

# THE DAILY WEATHER REPORT

BRITISH SECTION

1st July to 30th September

1935.



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, 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, and Torgilsbu which are for 7h. G.M.T.; while those for North America are made at 1h. G.M.T.

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

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

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

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

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

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

## THE INTERNATIONAL AND UPPER AIR SECTIONS.

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

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

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

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

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

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

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

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

## THE BEAUFORT SCALE OF WIND FORCE.

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

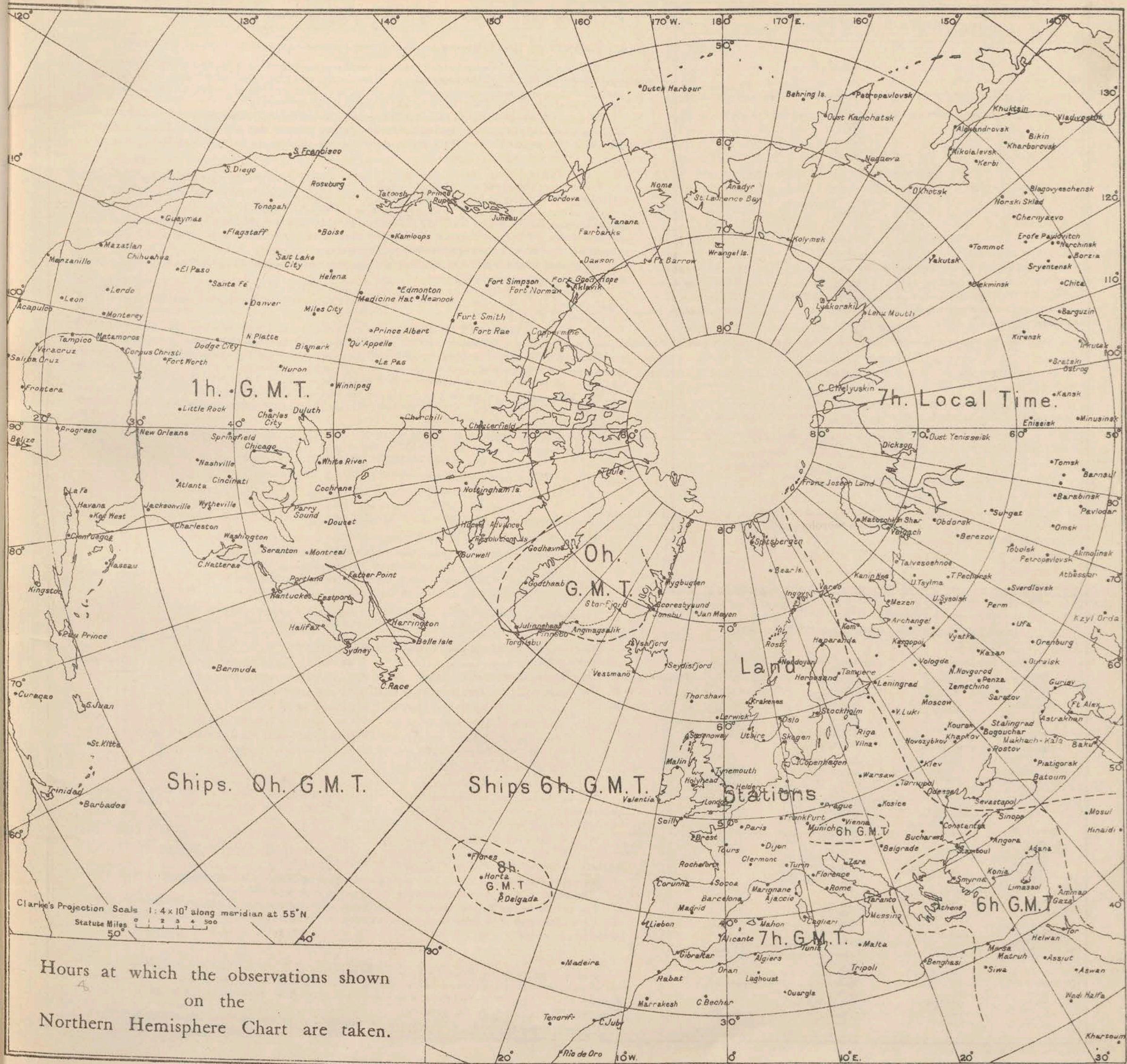
▲ North Cone hoisted:

▼ 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.



3324





# FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND



## 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. Orkney and Shetland.
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 Bannoch 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. Leitrim. Kildare. Dublin.
5. England, S.W. Dorset. Somerset. Monmouth. Devon. Cornwall.	10. England, N.E. Yorkshire, N. & E. Durham. Northumberland.	15. Scotland, N.E. Kinross. 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.

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

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

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

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

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

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

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

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

### GEOSTROPHIC WIND SCALE FOR

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

or 2 mb " " 1: 10<sup>7</sup> " "

100 50 30 20 15 10 5

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:—

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

$$x = f - .444 (t - t')$$

$$x = f - .400 (t - t')$$

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 and errors in the Report so found are noted.

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

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



Very unsettled. Severe gales in the middle of the month.

A succession of depressions moved rapidly across the British Isles throughout the month. The weather was very unsettled and rainfall very high.

A complex low pressure system covered the British Isles from the 1st-6th, giving heavy rain at times in all districts, and occasional thunderstorms; but there were considerable bright periods. From the 7th-11th an anticyclone to the North of the British Isles maintained generally fair weather, although there were thunderstorms on the 9th in the extreme South, associated with a shallow depression over the Bay of Biscay. From the 12th-30th a series of depressions moved across or to the North of the British Isles, bringing rain, gales and thunderstorms. On the 14th a line squall, accompanied locally by hail and thunder, moved eastwards across the country. From the 15th to the 20th there was a remarkable period of strong westerly winds and gales. Extensive damage and many casualties were reported both on land and at sea. The highest gusts recorded all on the 17th, were 96 m.p.h. at Scilly, 80 m.p.h. at Calshot and 77 m.p.h. at Lympne.

On the 21st there was much fog in the English Channel, and on 22nd severe hailstorms and thunderstorms occurred all over the

Midlands, causing considerable damage.

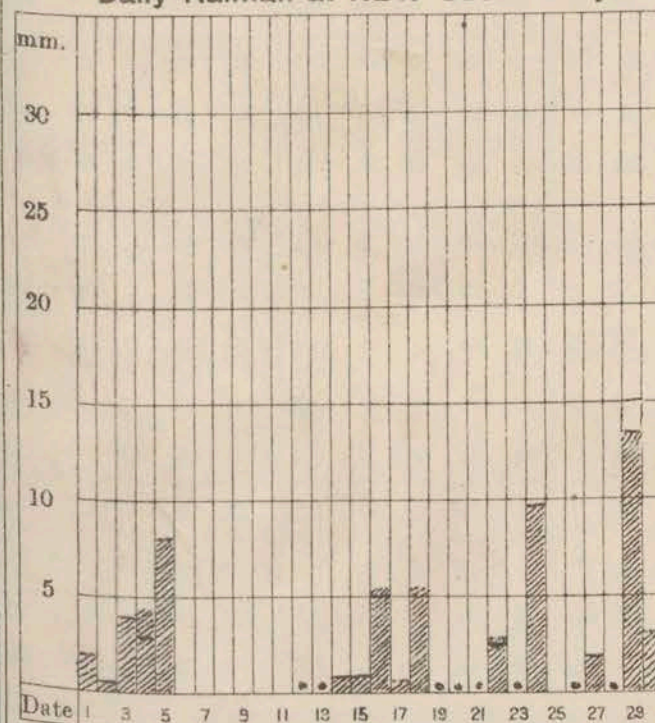
On the 25th and 26th a ridge of high pressure moved across the country, bringing a temporary improvement in the weather. It was fine but rather cool. However, from the 27th onwards conditions were again unsettled; heavy rain, thunderstorm and, at sea, fog, alternating with short bright periods.

The average temperature for the month was about normal. The highest value recorded was 76°F. at Hunstanton on the 12th. Ground frosts were recorded at many places on the nights of the 23rd, 24th and 25th; the ground temperature at Dalwhinnie, in Inverness-shire falling to 20°F. on the morning of the 24th.

There were also two nights which, in the South of England, were exceptionally warm for the season - 21st-22nd and 27th-28th. On both, the minimum temperature exceeded 60°F. at many places.

The heaviest daily rainfall totals were Ambleside 2.20 ins. (2nd) Spurn Head 2.12 ins (22nd) Eskdalemuir (Dumfriesshire) 1.80 ins (19th).

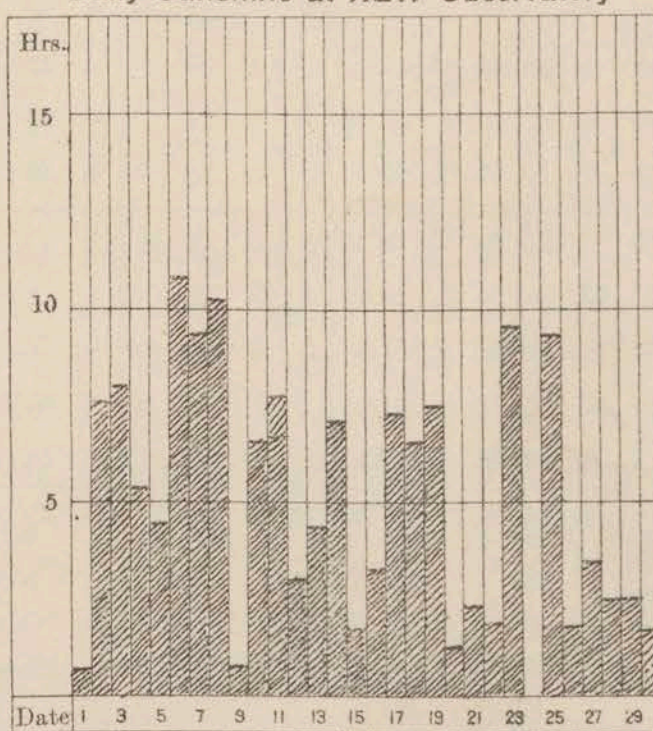
Daily Rainfall at KEW Observatory.



• = Less than 0.5 mm.

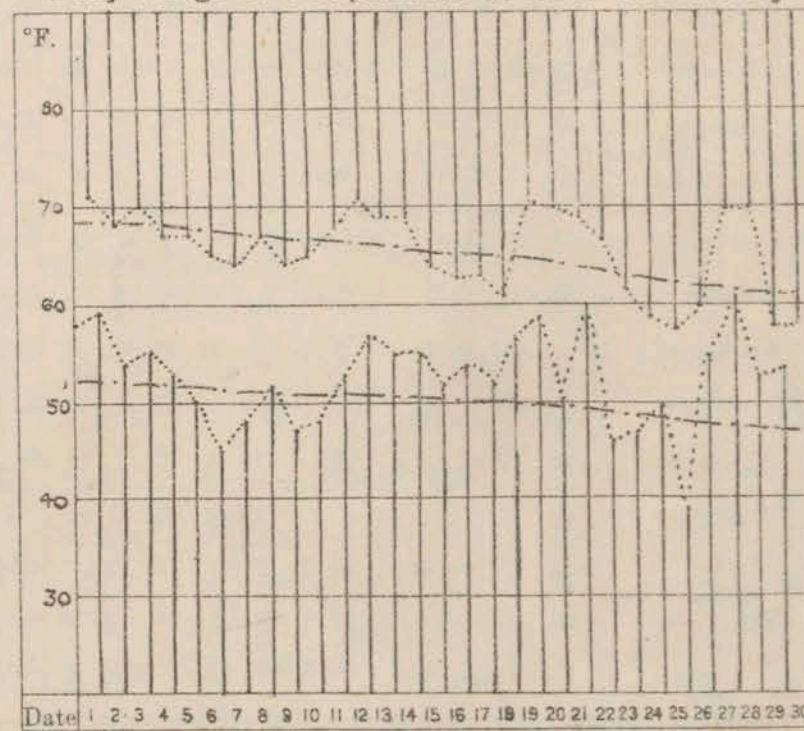
RAINFALL. Total for Month. 65 mm.

Daily Sunshine at KEW Observatory



SUNSHINE. Total for Month. 151 hrs.

Daily Range of Temperature at KEW Observatory.



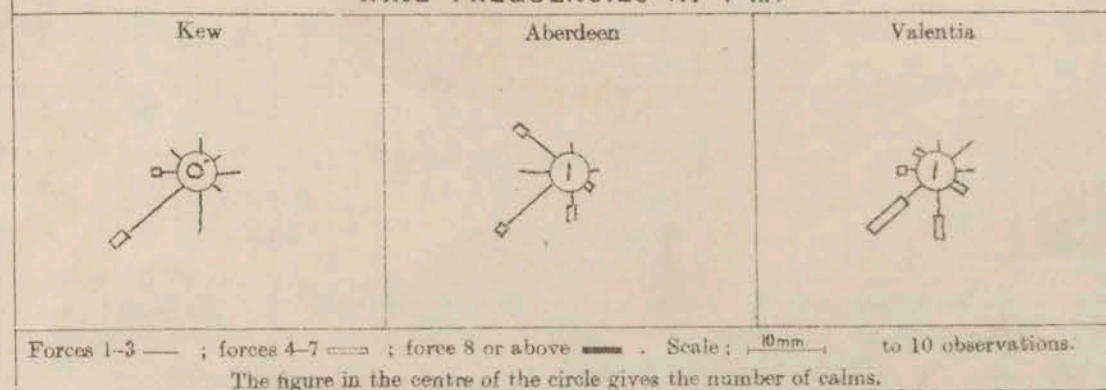
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1012.2	-5.2	°F. 59.1	+1.9
Aberdeen	1004.6	-9.9	53.1	-0.1
Valentia	1008.4	-7.9	57.1	+0.3

\*Pressure—The mean is for the 24 hours. It is derived from values at 7 h. and 19 h. duly corrected.  
Temperature—mean of Max. and Min.

WIND FREQUENCIES AT 7 hr.



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

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

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

	miles.
Kew	6,125
Aberdeen	6,559
Lerwick	10,638
Valentia	7,666



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

District.	STATIONS.	† TEMPERATURE.												LOW CLOUD.						FOG, MIST and GOOD VISIBILITY.																				
		Number of daily readings within fixed limits.					Extremes—Warmest and Coldest.					Number of observations within fixed limits.						Number of observations within fixed limits.																						
							Days.		Nights.																															
		Maximum.		Average Maximum.	Minimum.		Average Minimum.	Highest Max.	Lowest Max.	Highest Min.	Lowest Min.	Number of Ground Frosts.	7 h.		13 h.		18 h.		7 h.		13 h.																			
42°-50°	51°-59°	60°-68°	69°-77°		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).	0	4	17	9	65.7	0	1	9	18	2	50.9	71	12	59	25	61	28	39	26	1	7	13	1	2	28	0	2	26	0	0	0	1	13	0	0	0	0	26	
	Croydon ...	0	2	19	9	65.5	0	1	10	17	2	50.2	72	12	59	25	61	28	40	26	0	9	13	1	1	29	0	1	25	1	0	0	0	0	16	0	0	0	0	26
	Calshot** ... (Southampton)	0	1	29	0	65.4	0	0	5	19	6	52.4	68	12	59	30	60	25	42	26	0	13	14	1	2	28	0	5	23	1	0	0	0	1	18	0	0	0	0	28
	Lympne ...	0	2	28	0	64.0	0	1	13	16	0	49.8	68	12	57	25	59	27	41	26	0	9	14	3	7	19	1	4	18	3	0	0	4	1	17	0	0	0	1	24
2	Shoeburyness ...	0	0	20	10	66.6	0	1	10	17	2	50.2	72	19	60	25	62	22	41	26	0	6	14	1	5	22	0	2	19	2	0	0	0	3	11	0	0	0	0	25
	Gorleston ...	0	3	20	7	64	0	1	9	18	2	51.7	71	12	56	25	61	22	40	26	0	0	23	0	1	28	0	0	28	0	0	0	0	11	0	0	0	0	15	
	Cranwell ...	0	6	19	5	63.7	0	3	16	11	0	48.1	75	12	57	25	56	28	37	8	0	4	17	2	3	26	1	1	26	0	0	0	1	19	0	0	0	1	23	
3	Birmingham ... (Edgbaston)	0	6	23	1	62.1	0	1	17	12	0	49.3	69	27	55	26	57	28	41	26	2	1	18	0	0	28	0	3	23	1	0	0	1	2	13	0	0	0	1	26
4	Ross-on-Wye ...	0	2	26	2	64.3	0	1	11	18	0	48.9	71	1	57	26	59	22	37	26	1	0	25	1	1	28	1	1	26	1	0	0	0	2	23	0	0	1	0	25
5	The Lizard ...	0	5	25	0	*	0	0	4	26	0	*	65	27	57	30	58	22	49	23	*	4	26	0	3	27	0	4	26	0	0	3	1	2	24	0	1	2	0	25
7	Holyhead ...	0	9	21	0	59.9	0	0	5	25	0	52.0	68	9	56	30	57	22	47	26	0	2	24	1	2	27	0	5	22	2	0	0	0	0	27	0	0	0	0	27
8	Chester ... (Sealand)	0	6	21	3	63.0	0	1	14	15	0	48.4	71	12	55	26	56	2	37	8	0	1	22	1	0	27	2	2	23	3	0	0	0	3	10	0	0	0	0	22
10	Tynemouth ...	0	12	18	0	60.3	0	0	13	17	0	49.9	68	13	53	24	56	13	42	26	0	0	30	0	0	30	0	0	30	0	0	0	4	14	0	0	0	0	21	
11	Inchkeith** ...	0	17	13	0	58.4	0	0	12	16	0	49.6	64	13	53	24	55	22	45	26	0	6	24	0	3	27	0	0	30	0	0	0	1	0	23	0	0	0	0	27
12	Renfrew ...	0	10	20	0	59.9	3	4	14	9	0	45.6	67	11	52	24	56	2	31	24	3	5	21	1	1	28	0	2	28	0	0	0	1	5	18	0	0	1	0	23
	Eskdalemuir ...	1	20	9	0	57.5	1	10	15	4	0	43.2	64	11	50	26	52	2	31	26	8	9	15	0	4	26	0	6	24	0	0	0	2	0	19	0	0	0	0	26
13B	Stornoway ...	0	24	6	0	56.3	0	1	18	11	0	46.3	63	11	53	26	55	11	41	24	*	2	28	0	3	26	0	3	27	0	0	0	0	25	0	0	0	0	25	
15	Aberdeen ...	0	16	14	0	59.1	0	5	18	7	0	47.2	67	3	52	26	55	14	37	26	0	4	19	0	5	25	0	2	27	1	0	0	0	1	20	0	0	0	0	24
18	Aldergrove ...	0	8	22	0	*	0	4	13	13	0	*	66	14	51	24	56	11	33	25	1	10	19	1	3	27	0	5	24	1	0	0	0	0	23	0	0	0	0	28
19	Dublin ... (Phoenix Park)	0	6	24	0	62.0	0	4	16	10	0	45.8	68	12	54	21	57	10	38	25	2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birr Castle ...	0	10	20	0	61.4	0	3	15	12	0	47.8	67	9	54	30	57	9	39	25	2	0	26	0	0	30	0	0	29	0	0	1	0	29	0	0	0	0	30	
20	Valentia ... (Cahiriveen)	0	8	22	0	60.8	0	0	7	23	0	51.9	68	7	56	30	59	8	44	29	0	5	25	0	4	25	0	8	22	0	0	0	0	28	0	0	0	0	28	

## UPPER AIR TEMPERATURE.

## UPPER WINDS.

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

Pressure.	Normal Height.	Normal Temperature.	DUXFORD.		S. FARNBOROUGH.				STATION.	LYMPNE.						PLYMOUTH (Mt. Batten).						HOLYHEAD.						RENFREW.						STATION.
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.	Height.	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	Height.
mb.	Feet.	°F.	°F.		°F.		°F.		Feet.																									Feet.
950	1860	53.6	53.3	40	57.3	7			2,000	63	5	33	24	1	0	49	6	26	17	0	0	58	5	31	20	2	0	66	6	32	25	3	0	2,000
850	4870	43.9	42.8	42	44.1	8			5,000	30	3	21	5	1	0	29	4	14	11	0	0	33	7	18	7	1	0	25	4	14	5	2	0	5,000
750	8210	36.2	35.1	42	34.9	8			10,000	6	2	2	2	0	0	5	0	2	3	0	0	6	1	2	2	1	0	9	1	5	3	0	0	10,000
650	11950	28.2	24.8	42	26.5	6			15,000	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	0	0	1	1	0	15,000
550	16200	10.6	11.8	40	17.5	4																												

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

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

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



# SUNSHINE, RAINFALL, AND HUMIDITY SEPTEMBER 1935.

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.	mm.			Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.
1	London (Kew Obsy.)	1	10	6	8	5	10-8	6	1475	+10	1350	+6	1880	224	'11	94	'96	10	8	7	5	0	0	14	29	617	+11	65	+17	1856	145	'18	4	'29	3	0
	Croydon	0	9	9	7	5	10-6	6	1418	-132	164	+13	1922	205	'28	106	'32	13	3	8	5	1	0	154	5	769	+30	89	+39	1921	134	'27	4	'29	1	0
	Calshot** (Southampton)	3	5	9	7	6	12-1	7	1664	-117	162	-11	1881	243	'95	100	'32	11	4	6	8	1	0	18	4	886	+240	110	+56	1871	170	'96	4	'10	2	0
	Lympe	2	7	10	5	6	11-1	11	1663	-113	159	-9	1921	244	'28	112	'27	10	6	8	4	2	0	21	5	843	+119	92	+34	1920	122	'33	8	'28	4	0
2	Shoeburyness	0	8	7	8	7	11-6	8	1736	+20	170	+9	1919	237	'28	114	'20	15	3	7	5	0	0	11	5	476	-4	61	+21	1920	93	'20	8	'28	3	0
	Gorleston	2	6	8	12	2	10-8	2	1742	+93	159	+1	1908	222	'28	109	'32	15	3	7	4	0	1	35	24	617	-5	87	+37	1871	163	'30	4	'98	4	0
	Cranwell	3	7	8	9	3	10-6	7	1633	+83	143	0	1921	186	'33	87	'31	12	5	8	2	1	2	29	24	568	-22	126	+81	1917	115	'27	12	'28	4	0
3	Birmingham (Edgbaston)	2	10	9	7	2	9-7	23	1415	+117	128	+5	1887	216	'95	67	'09	10	7	9	1	3	0	22	24	675	+1	96	+50	1893	165	'18	12	'95	4	0
4	Ross-on-Wye	2	9	6	8	5	12-0	6	1507	+27	149	+13	1915	205	'29	95	'31	11	2	11	6	0	0	15	21	642	-76	96	+45	1859	174	'76	2	'65	6	0
5	Falmouth (Observatory)	4	8	7	7	4	11-9	7	1522	-203	143	-17	1881	235	'06	99	'32	7	5	10	8	0	0	10	11	1058	-49	93	+19	1871	206	'18	9	'95	0	0
7	Holyhead	3	7	11	7	2	11-7	6	1582	+37	145	+5	1914	209	'33	107	'16	12	1	7	7	3	0	23	21	970	+82	152	+84	1871	188	'18	7	'94	1	0
8	Chester (Sealand)	1	10	10	7	2	9-6	25	1442	+91	131	+7	1923	174	'33	89	'31	10	3	9	6	2	0	20	24	713	+52	118	+66	1922	112	'27	12	'33	2	0
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14	7	5	2	1	1	37	21	701	+80	89	+43	1915	115	'18	22	'21	2	0
11	Inchkeith**	3	10	6	5	6	10-9	25	1386	-42	130	-8	1923	166	'28	89	'22	12	9	3	6	0	0	14	1	449	-105	76	+33	1870	139	'27	6	'29	0	0
12	Renfrew	4	11	5	8	2	10-3	25	1214	+16	112	-6	1921	152	'28	90	'30	9	3	7	8	3	0	23	1	937	+12	157	+90	1921	155	'27	16	'33	1	0
	Eskdalemuir	5	13	6	4	2	9-2	25	1241	+37	92	-19	1910	153	'33	75	'31	11	3	3	11	0	2	45	18	1566	+137	192	+98	1910	242	'18	25	'10	2	0
13B	Stornoway	4	9	12	2	3	12-0	8	1299	+68	117	+3	1881	175	'03	73	'87	5	4	12	6	2	1	36	2	1152	-114	172	+72	1870	201	'00	12	'94	0	0
15	Aberdeen	3	10	5	10	2	10-2	6	1322	-8	141	+17	1881	199	'06	57	'81	8	9	6	5	2	0	20	16	890	+142	108	+52	1871	162	'27	14	'94	0	0
18	Aldergrove	2	11	12	2	3	11-4	7	1330	*	115	*	1927	175	'33	96	'31	10	4	10	6	0	0	12	16	731	*	83	*	1926	143	'34	13	'33	0	0
19	Dublin (Phoenix Park)	3	11	6	8	2	11-0	7	1476	+21	124	-9	1881	185	'95	77	'16	7	7	10	5	1	0	16	1	697	-8	100	+51	1865	171	'30	3	'65	0	0
	Birr Castle	3	14	6	6	1	9-2	7	1360	+49	101	-18	1881	182	'95	80	'08	4	9	6	10	0	1	28	1	839	+10	144	+86	1862	172	'24	8	'94	0	0
20	Valentia (Cahiriveen)	1	14	11	4	0	8-3	25	1344	-28	96	-28	1880	205	'33	78	'22	3	2	14	10	1	0	20	16	1478	+64	157	+52	1866	253	'75	24	'09	0	0

## MINIMUM SURFACE HUMIDITY.

No. of Days (MDT. to MDT.) WITH MINIMA BETWEEN FIXED LIMITS.

STATIONS.	90 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %
London (Kew)	0	0	2	8	12	8	0	0	0
Ross-on-Wye	1	0	3	4	12	10	0	0	0
Falmouth (Obsy.)	4	3	7	13	3	0	0	0	0
Renfrew	0	2	6	12	6	4	0	0	0
Eskdalemuir	0	4	10	7	8	1	0	0	0
Aberdeen	0	2	4	8	10	6	0	0	0
Valentia	0	4	21	4	1	0	0	0	0

## STATE OF GROUND AT 18 h.

No. of Days EACH TYPE WAS RECORDED.

STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.
London (Kew)	0	30	0	0	0	0	0	0	0	0	0 Dry.
Ross-on-Wye	6	24	0	0	0	0	0	0	0	0	1 Wet.
Renfrew	7	23	0	0	0	0	0	0	0	0	2 Flooded.
Eskdalemuir	0	30	0	0	0	0	0	0	0	0	3 Covered with thawing snow.
Aberdeen	1	29	0	0	0	0	0	0	0	0	4 Frozen hard and dry.
Valentia	1	29	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.
											6 Partly covered by snow or hail.
											7 Covered with snow, less than 6 ins., but ground not frozen.
											8 Covered with snow, less than 6 ins., and ground frozen.
											9 Covered with snow, greater than 6 ins. deep.

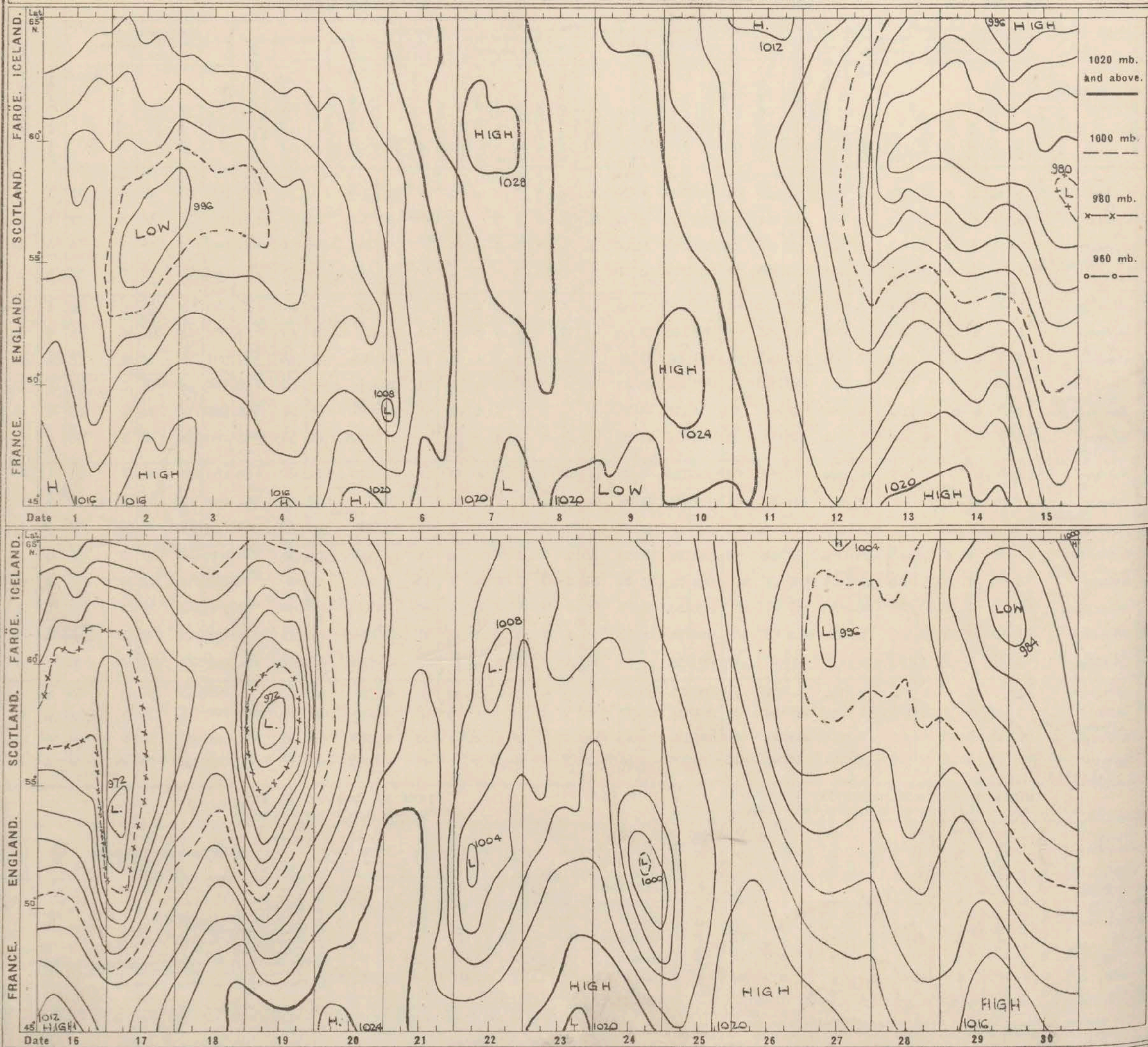
\*\* In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

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



## PRESSURE: ICELAND TO GULF OF LIONS SEPTEMBER 1935.

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 shew 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

Sunday 1st September, 1935.

No. 26946.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 31st August.														OBSERVATIONS at 18h. G.M.T. 31st August.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-12	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-12	Cloud.			Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.							
				Direc.	Force					Low	Med.	High				Low 0-10	Total 0-10					Direc.	Force	Low				Med.	High	Low 0-10	Total 0-10	7h.—13h. 31st	13h.—18h. 31st	18h.—31st 1st	1st.—7h. 1st
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew)	1003.3	+1.0	SW	4	c/r	65	65	8	7	-	9+	9+	2500	1011.1	+8	SW	4	c	65	75	8	5	7	-	9	9+	1500	1	*	cr	c	c	c	
	Croydon	1003.4	+6	SW	5	6c	69	55	8	7	6	4	2.3	4.6	2500	1011.0	+6	SW	4	c	63	85	5	5	6	-	7.8	9+	2500	1	*	cprbc	bc	cdo	c
	S. Farnborough	1003.4	+1.0	SW	5	c	67	75	7	5	-	-	9+	9+	4000	1011.0	+6	SW	4	c	62	85	5	5	-	-	10	10	1500	0	*	cprbc	cprbc	cd	c
	Boscombe Down	1003.9	+4	SW	5	c	66	75	8	5	-	-	7.8	7.8	800	1010.3	+1.0	SW	4	c	62	85	5	5	-	-	10	10	800	1	*	c	c	cd	bc
	Calshot (Stmntn.)	1010.6	+1.0	SSW	5	c	65	85	7	5	-	-	10	10	1500	1011.3	+4	SW	4	c	62	85	5	5	-	-	10	10	800	1	2	c	cd	cd	cd
	Lympe	1011.6	+6	SW	4	c	63	95	7	6	2	-	9+	10	800	1012.5	+4	WSW	4	bc	64	75	8	3	1	-	10	2.3	2500	1	3	ofrcdc	cd	cd	cd
	Manston	1010.4	+6	SW	5	c	68	75	7	8	3	2	9	9+	1500	1011.6	+6	SW	5	bc	65	75	8	8	-	-	10	2.3	1500	1	*	ofrcdc	cd	cd	cd
2	Shoeburyness	1003.8	+1.0	SW	5	c	73	65	8	2	7	-	2.3	7.8	800	1010.9	+1.2	SSW	5	bc	65	85	6	2	7	-	2.3	4.6	1500	1	*	cprbc	bc	bc	cd
	Felixstowe	1003.8	+1.0	SW	5	c	70	55	7	3	1	7.8	7.8	2500	1010.1	+6	SW	4	bc	67	75	7	8	-	-	4.6	4.6	2500	1	3	cd	cd	cd	cd	
	Gorleston	1007.6	+1.0	W	4	c	66	85	6	8	-	-	7.8	7.8	2500	1009.1	+8	W	2	c	68	75	6	8	-	-	7.8	7.8	2500	1	2	cd	cd	cd	cd
	Mildenhall	1008.0	+1.0	W	2	c/pr	64	85	7	9	-	-	9+	9+	800	1009.1	+6	SW	1	pr	66	85	8	8	-	-	9+	9+	1500	1	*	cd	cd	cd	cd
	Cranwell	1007.6	+2	SW	2	c	68	65	8	2	-	-	7.8	7.8	1500	1008.3	+2	SSW	2	pr	66	65	6	5	3	-	7.8	9+	4000	0	*	cd	cd	cd	cd
3	Birmingham	1007.8	+4	W	1	c	64	75	8	3	-	4.6	9	2500	1008.9	+4	SSW	2	c	63	75	8	3	-	-	7.8	7.8	4000	1	*	cd	cd	cd	cd	
	Upper Heyford	1008.0	+6	SW	4	c/pr	66	85	9	9	-	9+	9+	1500	1009.5	+1.0	SW	4	cr	63	85	8	9	-	-	9+	9+	1500	1	*	cd	cd	cd	cd	
	Ross-on-Wye	1007.9	+1.0	SW	1	cd	62	95	7	6	3	-	9+	10	1500	1008.7	+8	WSW	3	c/pr	65	75	8	8	-	-	7.8	7.8	2500	1	*	cd	cd	cd	cd
5	Portland Bill	1003.8	+6	WSW	5	cd	62	95	6	5	-	10	10	1500	1010.8	+4	WSW	5	cd	61	95	7	5	-	-	10	10	1500	1	4	cd	cd	cd	cd	
	Plymouth	1003.3	+6	SSW	5	cd	61	95	5	2	-	10	10	220	1010.6	+6	SW	5	c	62	95	7	5	3	1	7.8	7.8	800	1	4	cd	cd	cd	cd	
	The Lizard	1003.8	+1.0	WSW	4	cr	61	95	7	5	-	10	10	1500	1011.4	+6	WSW	3	of	61	95	2	5	-	-	10	10	800	1	3	cd	cd	cd	cd	
	Scilly (St. Mary's)	1003.6	+1.2	WSW	3	c/pr	66	85	7	6	4	4.6	7.8	1500	1011.6	+6	WSW	3	c	61	85	8	6	3	7.8	7.8	2500	1	4	cd	cd	cd	cd		
	Guernsey	1012.2	+8	W	5	bc	67	75	7	5	3	-	2.3	4.6	4000	1013.0	+4	W	2	cr	62	95	6	5	-	-	10	10	1500	1	4	cd	cd	cd	cd
6	Pembroke	1007.1	+6	WS	2	c	62	85	8	7	1	4.6	7.8	2500	1009.0	+2	WS	2	bc	60	85	8	7	7	1	2.3	4.6	5700	0	1	cd	cd	cd	cd	
	Holyhead	1007.1	+1.0	WSW	2	bc	62	75	8	2	3	-	1	4.6	1500	1008.2	+6	SSW	2	c	58	95	9	5	3	-	9+	9+	2500	1	1	cd	cd	cd	cd
	Chester (Sealand)	1007.2	+8	WSW	3	bc	65	65	7	8	-	4.6	4.6	4000	1008.4	+6	WSW	2	bc	62	75	7	8	3	-	2.3	4.6	4000	1	*	cd	cd	cd	cd	
	Manchester	1007.2	+8	WSW	2	30	66	65	6	2	-	4.6	4.6	4000	1008.0	+8	WSW	2	c	62	75	7	7	6	-	2.3	4.6	2500	1	*	cd	cd	cd	cd	
10	Spurn Head	1007.3	+4	ESSE	2	bc	64	85	8	3	6	1	2.3	4.6	2500	1007.5	0	SE	4	bc	62	95	8	5	7	9	4.6	1500	0	3	cd	cd	cd	cd	
	Catterick	1005.9	+4	WSW	4	c	66	55	8	3	-	4.6	7.8	4000	1007.4	+8	WS	2	bc	63	55	8	2	7	4	2.3	4.6	4000	1	*	cd	cd	cd	cd	
	Tynemouth	1005.7	+1.6	W	1	c	61	75	6	1	-	7.8	9	1500	1006.8	+6	-	0	c/r	59	75	6	9	-	-	7.8	7.8	1500	1	1	cd	cd	cd	cd	
11	Inchkeith	1004.1	+6	SW	3	c	59	75	7	6	-	4.6	7.8	2500	1006.7	+4	SW	3	c	58	75	8	3	-	-	7.8	9	2500	0	2	c	cd	cd	cd	
	Leuchars	1003.6	+6	SW	3	c	60	75	8	8	-	9+	9+	2500	1005.1	+1.0	SW	3	c	60	75	8	5	-	-	9	9	5700	1	*	cd	cd	cd	cd	
	Renfrew (Abbots I.)	1004.5	+1.0	WS	3	c	61	75	8	8	-	9+	9+	2500	1005.7	+6	WSW	3	c	58	75	8	8	-	-	9+	9+	4000	1	*	c	cd	cd	cd	
	Eskdalemuir	1005.1	+8	SW	4	c	58	65	8	8	-	9+	9+	1500	1006.5	+6	SW	3	c	55	75	8	8	-	-	9+	9+	1500	1	*	c	cd	cd	cd	
	Point of Ayre	1006.5	+8	WSW	3	0	62	65	8	5	-	10	10	4000	1007.5	+4	WS	3	c	60	85	8	5	-	-	10	10	4000	0	1	0	cd	cd	cd	
13A	Three	1003.6	+8	WS	3	c	59	85	7	8	7	-	2.3	10	4000	1004.5	+2	WS	3	c	57	85	7	5	6	-	4.6	7.8	4000	0	2	c	cd	cd	cd
13B	Stornoway	1002.2	+1.0	SE	1	c	58	85	7	8	6	-	4.6	9+	1500	1002.3	+2	SSW	1	c/pr	57	85	7	8	2	-	4.6	9+	1500	1	1	c	cd	cd	cd
15	Dalwhinnie	1003.0	+8	SW	3	c	58	85	7	5	2	-	4.6	10	2500	1004.7	+4	SW	3	c	53	85	7	4	2	-	7.8	10	2500	0	*	c	cd	cd	cd
	Aberdeen	1003.1	+4	S	3	30	59	85	6	8	2	-	7.8	9	2500	1003.9	+6	SSW	2	c	61	75	7	8	-	-	7.8	9	2500	1	1	cd	cd	cd	cd
	Wick	1002.9	+6	SE	2	c	57	95	7	5	1	-	4.6	7.8	1500	1003.2	0	SE	2	c	56	95	8	5	1	-	4.6	7.8	1500	1	2	c	cd	cd	cd
	Lerwick	1006.2	+4	SE	4	c	57	85	7	5	7	-	4.6	7.8	1500	1006.3	0	SE	4	c/pr	55	95	7	7	8	-	7.8	9	800	1	*	c	cd	cd	cd
17	Blacksod Point	1007.6	+4	W	3	c	58	85	9	5	-	9	9+	1500	1007.4	0	W	3	c	57	85	9	5	-	-	9	9	2500	0	2	c	cd	cd	cd	
18	Malin Head	1004.8	+8	W	3	c	59	75	7	5	-	9	9+	1500	1005.5	+4	W	3	c	56	85	7	8	-	-	9	9	1500	1	1	c	cd	cd	cd	
	Aldergrove	1006.1	+6	WSW	3	c	59	75	9	7	3	-	4.6	10	2500	1006.9	+4	WSW	3	c	58	75	8	3	-	4.6	9+	2500	1	*	c	cd	cd		

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

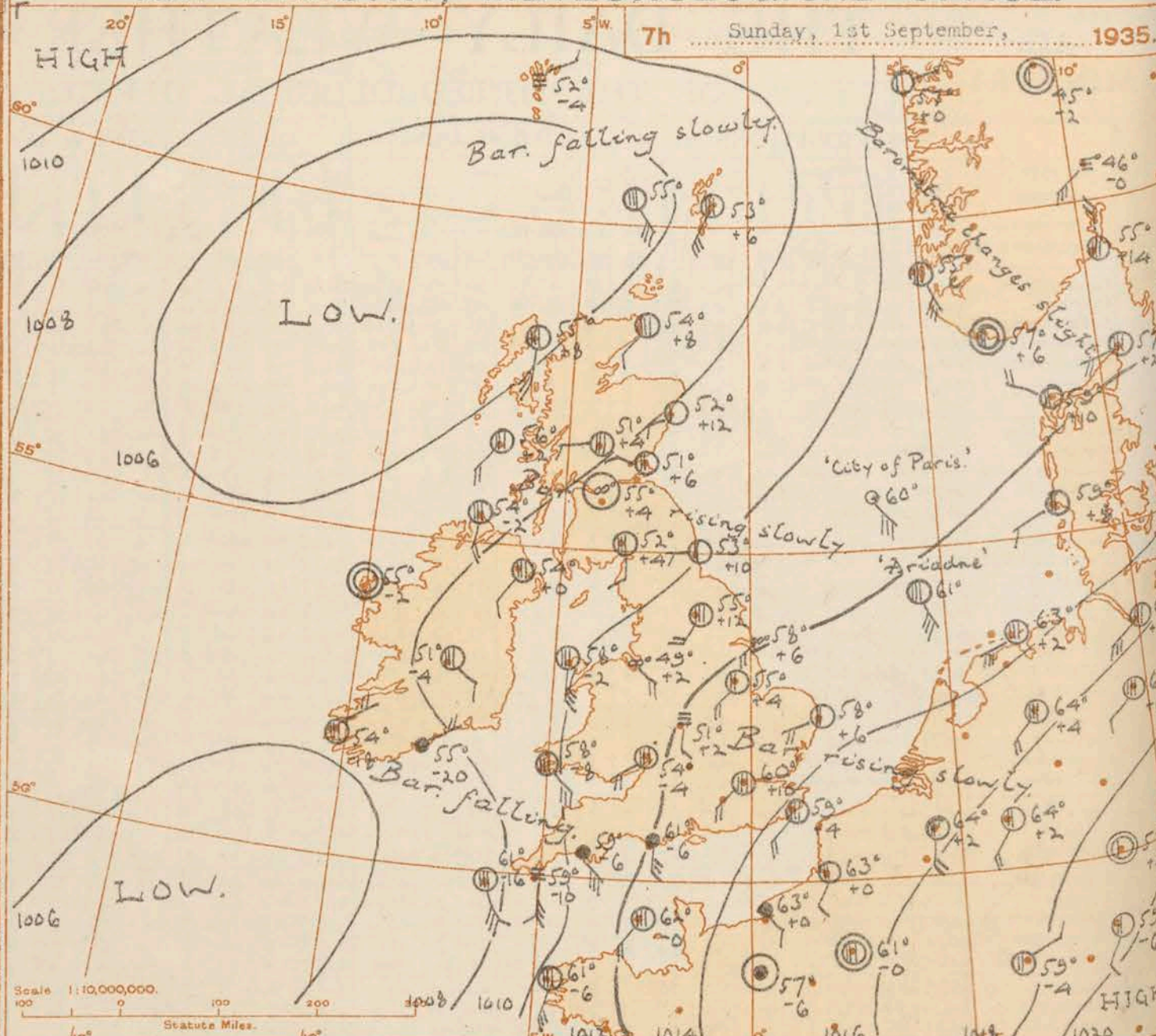
COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.	0 No cirriform cloud.



7h Sunday, 1st September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 5h-9h.	Max. 9h-17h.	Night 17h-3h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	cbcc	cac	55	68	18	Trace	1.8	0.1
	Bournemouth	cba	o	56	66	3	-	3.8	0.0
	Ventnor	arcc	abcc	61	66	15	-	2.2	0.2
	Southsea	bcc	c	57	67	7	-	2.2	0.4
	Bognor Regis	crc	cac	62	67	8	Trace	0.0	0.2
	Littlehampton	bc	bapbc	57	67	9	0.2	3.4	0.0
	Worthing	bccpa	cbcc	57	68	12	Trace	3.1	0.5
	Brighton	cba	bc	52	67	10	-	4.9	0.6
	Eastbourne	oro	ocb	62	67	16	1	4.5	1.9
	Hastings	orcc	bc	61	68	20	1	2.9	2.4
	Folkestone	oro	rcba	55	67	22	1	3.1	3.1
	Dover	rcac	cba	56	67	19	1	3.4	2.8
	Deal	orcc	cba	56	69	18	0.3	3.2	2.1
	Ramsgate	abcc	cbcc	57	70	13	0.2	4.7	2.0
	Margate	cdcc	bc	55	71	16	Trace	5.0	2.0
2	Southend	cba	bcb	56	73	15	-	6.7	1.6
	Maldon	cb	bba	56	73	12	-	7.8	1.2
	Clacton-on-Sea	cba	bc	55	71	15	-	8.3	1.2
	Dovercourt	bcr	bc	56	72	10	-	6.7	1.8
	Lowestoft	cba	bcd	54	73	10	Trace	4.3	1.3
	Skegness	adba	bca	53	67	13	0.2	3.8	0.1
	Mablethorpe	arcc	bc	52	67	5	-	5.0	0.0
	Cleethorpes	crba	bav	52	65	2	-	5.2	0.3
3	Leamington S.	cc	bca	53	68	9	-	0.7	0.6
4	Cheltenham	mor	arc	54	68	8	3	1.7	0.2
5	Bath	apba	bapc	56	72	9	4	3.5	0.7
	Weymouth	cba	cba	57	66	4	Trace	3.2	0.0
	Jersey	rc	cbccr	57	70	5	1	3.7	0.4
	Torquay	cdpq	cdpq	57	65	8	Trace	2.0	0.0
	Penzance	adba	bcb	57	67	13	0.2	5.0	0.0
	St. Ives	orcc	c	55	66	7	1	4.3	0.1
	Bude	bba	c	56	66	7	-	3.2	0.0
	Ilfracombe	b	oodba	57	66	13	-	5.8	0.0
6	Aberystwyth	cba	bac	55	65	-	-	8.3	1.3
7	Llandudno	bba	bc	49	66	-	-	9.1	2.0
	Colwyn Bay	bba	bba	56	63	-	-	5.4	0.9
	Rhyl	bba	bc	48	64	-	-	8.0	0.5
8	Wallasey	bba	b	52	65	0.3	-	9.9	0.0
	Southport	bba	bba	49	66	Trace	-	7.5	0.6
	Blackpool	cba	bc	50	65	-	-	7.4	2.9
	Morecambe	bba	b	51	64	1	-	8.8	2.4
9	Ilkley	b	b	49	69	1.5	-	9.2	0.0
	Harrogate	b	b	49	66	0.2	-	6.7	0.7
10	Berwick-on-T.	cc	c	52	63	4	-	0.9	0.1
11	Dunbar	ba	ba	51	65	0.3	-	4.6	0.3
12	Troon	cac	cba	55	60	-	-	1.8	0.4
	Douglas	cba	c	54	62	-	-	1.5	0.1

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st Sept. 1935.
1. S.E. England	Light south or southeast wind, cloudy or dull, a period of slight rain or drizzle middle day and early afternoon; average temperature but becoming rather close.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light or moderate southerly wind, veering southwest later, cloudy or dull; rain or drizzle spreading northwards from southwest; local coastal fog; rather warm.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate south to southeast wind, mainly fair at first; perhaps rain or drizzle later; average temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light to moderate south or southwest wind, mainly fair apart from slight local showers; average temperature.
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	Light to moderate east to northeast wind, becoming variable later; cloudy or dull, some rain or drizzle; average temperature but rather close.
19. S.E. Ireland	
20. S.W. Ireland	

HM Stationery Office Press, Kingsway WC2.

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ 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. \* Sleet. ▲ Hail.

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

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

## GENERAL INFERENCE.

A shallow depression off Northwest Scotland is filling up, while another off Southwest Ireland is moving northeast. Over the northern half of the British Isles weather will be mainly fair but it will be cloudy or dull in the South and a belt of rain in the Southwest will spread northwards during the day although falls will probably be slight in Southeast England.

## FURTHER OUTLOOK.

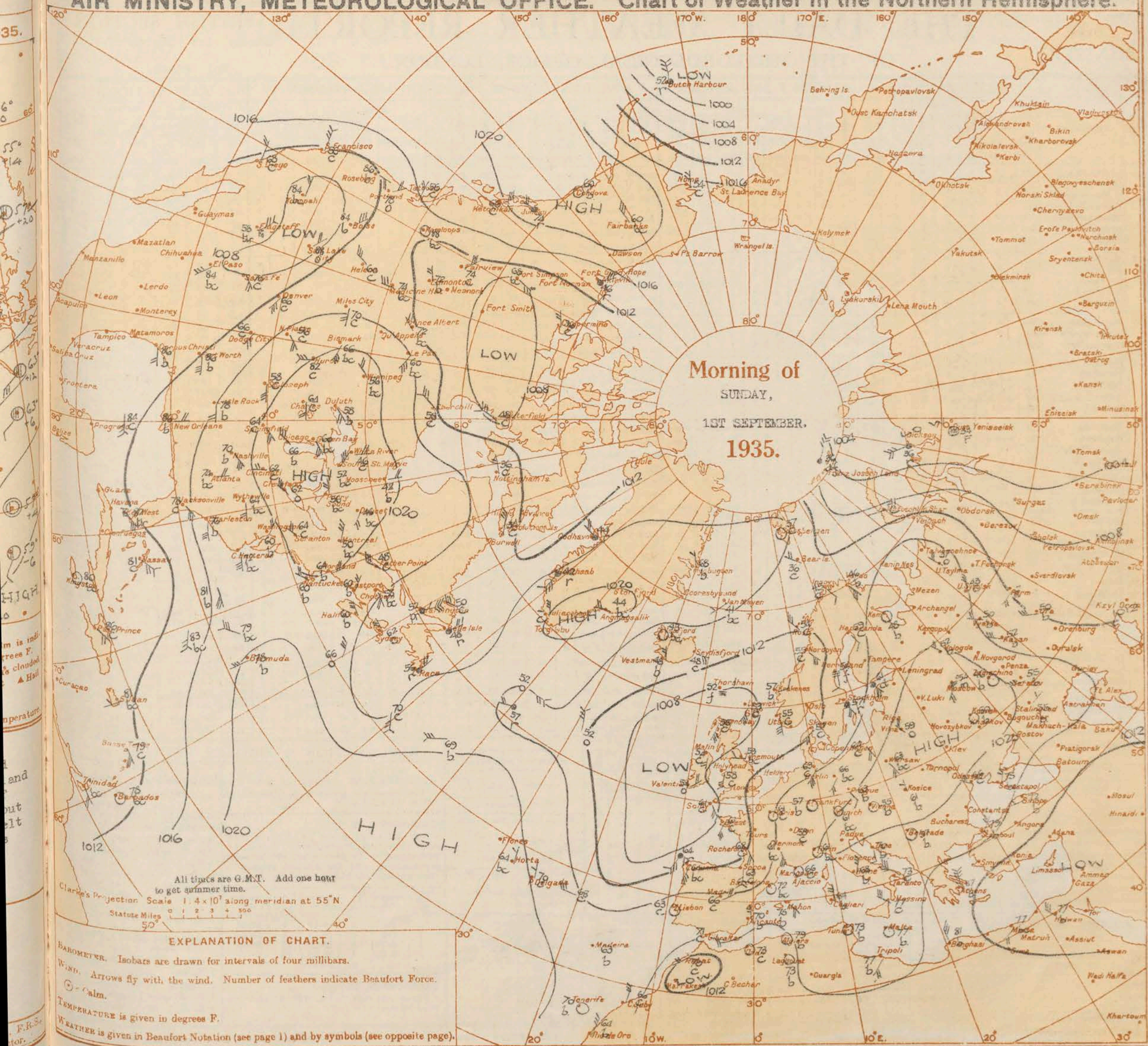
Rather unsettled.

E.A.C.

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



## 35.



Morning of  
SUNDAY,  
1ST SEPTEMBER.  
1935.

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  $55^\circ\text{N}$   
Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

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

⑤ = Calm.

TEMPERATURE is given in degrees F.

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



AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 1st September, 1935.

No. 26946.

OBSERVATIONS at 1 hr. G.M.T. 1st September.															OBSERVATIONS at 7 hr. G.M.T. 1st September.															PAST 24 HOURS.								
DISTRICT	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud. (9-13)					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud. (23-27)					State of Ground. (29)	Sea. (30)	TEMPERATURE. (31-33)			RAINFALL. (34-35)		SUNSHINE Hrs. (36)		
					Direc.	Force (4-12)					Form.			Direc.	Force (18)			Form.						Direc.	Force (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)			Day 7h-18h mm. (34)	Night 18h-7h mm. (35)						
											Low (9)	Med. (10)	High (11)					Low (12)	Total (13)														Height of Base (feet) (14)	Low (23)	Med. (24)		High (25)	Low (26)
1	London (Kew) ...	18	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.9	+4	S	2	c	60	85	8	5	-	-	10	10	1500	1	*	69	58	51	Tr	-	4.2	
	Croydon ...	217	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.7	+6	SW	2	c	60	85	8	5	-	-	10	10	1500	1	*	71	59	57	Tr	Tr	6.3	
	S. Farnborough ...	237	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.4	+4	S	2	c	60	85	7	5	-	-	9+	9+	1500	0	*	71	59	58	Tr	Tr	3.8	
	Boscombe Down ...	417	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1012.7	+4	SE	2	c	58	85	7	5	3	-	4-6	9	1500	1	*	67	55	55	-	-	4.3	
	Calshot (St. Mary's) ...	8	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.1	+8	SE	1	d	60	95	5	5	-	-	10	10	800	1	*	68	60	59	0.1	Tr	3.2	
	Lymington ...	348	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1014.8	+4	SW	2	c	60	95	8	5	-	-	9+	9+	1500	1	*	67	56	51	3	Tr	3.3	
	Manston ...	142	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1014.2	+2	SW	3	c	60	95	8	5	-	-	9+	9+	1500	1	*	71	58	53	0.5	-	6.2	
2	Shoeburyness ...	11	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1014.2	+4	SW	2	c	62	85	8	5	2	-	7-8	10	1500	1	*	73	60	54	0.3	-	9.0	
	Felixstowe ...	15	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.5	+10	SW	2	c	61	95	7	5	-	-	9	9	2500	0	*	71	59	56	Tr	-	5.8	
	Gorleston ...	5	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.9	+6	SW	2	c	58	95	6	-	-	8	0	2-3	-	1	2	70	57	56	0.1	1	2.7	
	Mildenhall ...	19	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1013.3	+8	SW	2	b	59	95	7	1	8	-	Tr	Tr	2500	1	*	68	55	52	2	3	0.7	
	Cranwell ...	240	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1012.7	+4	SW	2	b	55	85	7	-	4	2	0	4-6	-	0	69	48	45	1	-	5.6		
3	Birmingham ...	535	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1012.4	+2	S	1	b	51	95	3	-	3	-	0	1	-	1	*	67	50	39	0.1	-	0.8	
	Upper Heyford ...	408	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1012.9	+2	S	2	o/d	56	95	5	5	-	-	10	10	220	1	*	71	51	44	0.6	0.1	*	
4	Ross-on-Wye ...	223	1013.2	+2	SW	2	c	60	85	8	-	-	9+	9+	2500	1011.5	-4	WSW	2	c	54	95	6	5	-	-	9+	9+	4000	1	*	69	50	42	3	Tr	1.6	
5	Portland Bill ...	32	1012.6	-4	SW	4	c	61	95	7	4	-	-	10	10	2500	1011.8	-6	S	3	id	61	95	8	5	-	-	10	10	1500	1	3	63	60	*	Tr	1	*
	Plymouth ...	82	1012.6	-4	SW	4	c	61	95	7	4	-	-	10	10	2500	1010.3	-6	SE	3	id	59	95	6	5	2	-	10	10	450	1	3	63	55	52	0.1	0.3	0.5
	The Lizard ...	240	1011.9	-8	SE	3	c	58	95	7	5	-	-	10	10	1500	1009.0	-10	S	4	af	59	95	2	5	-	-	10	10	450	1	3	64	55	52	2	2	*
	Scilly (St. Mary's) ...	163	1011.2	-14	SE	3	id	58	85	7	5	-	-	10	10	1500	1007.0	-16	SE	4	c	61	95	6	5	7	-	2-3	9+	1500	1	2	67	57	*	2	1	6.1
	Guernsey ...	175	1011.2	-14	SE	3	id	58	85	7	5	-	-	10	10	1500	1012.4	-2	SW	2	c	62	95	7	8	-	-	7-8	7-8	1500	1	2	68	59	58	3	0.4	4.1
6	Pembroke ...	142	1010.8	+4	SW	2	c	59	85	8	5	-	-	4-6	4-6	2500	1008.3	-8	SE	3	c	58	95	7	5	-	-	9+	9+	2500	0	2	64	57	*	-	-	6.7
7	Holyhead ...	26	1009.8	+2	SW	2	c	58	95	7	5	-	-	9+	9+	2500	1009.2	-2	S	3	c	58	95	8	9	7	-	4-6	10	2500	1	2	64	57	56	-	-	8.5
	Chester (Sealand) ...	16	1009.8	+2	SW	2	c	58	95	7	5	-	-	9+	9+	2500	1011.2	+2	SE	2	b	49	95	6	-	3	6	0	4-6	-	1	*	67	45	40	-	-	7.7
8	Manchester ...	70	1011.5	+2	SE	1	c	52	95	6	-	-	-	5	6	7-8	1011.5	+2	SE	1	c	52	95	6	-	5	6	0	7-8	-	1	*	70	48	42	-	-	5.0
10	Spurn Head ...	29	1003.3	+2	WNW	3	c	61	95	6	5	2	-	2-3	7-8	1500	1011.8	+6	SW	2	b	58	95	5	5	1	7	4-6	4-6	800	0	1	64	51	*	2	Tr	6.0
	Catterick ...	175	1008.8	+2	SW	2	0	55	85	6	5	-	-	10	10	1500	1010.7	+6	SW	2	c	55	95	6	5	7	1	4-6	9+	4000	1	*	62	50	41	-	-	8.7
	Tynemouth ...	100	1008.8	+2	SW	2	0	55	85	6	5	-	-	10	10	1500	1009.9	+10	W	1	b	53	85	7	5	1	1	2-3	4-6	2500	0	1	62	52	48	0.3	-	*
11	Inchkeith ...	190	1007.7	+6	SW	2	b	55	85	7	4	1	-	2-3	4-6	1500	1009.0	+10	SW	1	c	55	85	8	5	-	-	9+	9+	2500	0	1	61	50	49	-	-	4.0
	Leuchars ...	35	1008.8	+2	SW	2	c	55	85	7	4	1	-	2-3	4-6	1500	1008.7	+6	WNW	1	b	51	95	8	5	-	-	4-6	4-6	4000	1	*	65	46	38	Tr	-	1.9
12	RAF (Abbots L.) ...	19	1008.8	+2	SW	2	c	55	85	7	4	1	-	2-3	4-6	1500	1008.5	+4	-	0	c	55	95	8	5	-	-	9+	9+	1500	1	*	63	52	50	-	-	0.6
	Eskdalemuir ...	794	1008.8	+2	SW	2	c	55	85	7	4	1	-	2-3	4-6	1500	1009.6	+4	S	1	c	52	95	6	5	-	-	10	10	450	1	*	59	51	49	-	-	0.9
	Point of Ayre ...	30	1009.0	+6	WSW	3	0	56	85	8	5	-	-	10	10	4000	1009.1	0	S	1	b	58	85	8	2	7	-	4-6	4-6	2500	0	1	65	51	*	-	-	0.1
13A	Tiree ...	22	1004.8	+10	SSW	2	c	54	95	7	8	-	-	9	9	1500	1006.7	+2	SW	2	c	56	85	8	2	3	-	4-6	7-8	4000	0	1	59	54	51	-	-	0.0
13B	Stornoway ...	80	1004.8	+10	SSW	2	c	54	95	7	8	-	-	9	9	1500	1005.3	+8	S	3	c	55	85	8	4	7	-	4-6	7-8	1500	1	2	59	53	*	0.5	1	0.2
15	Dalwhinnie ...	1178	1004.8	+4	SW	2	c	54	95	8	5	1	-	4-6	7-8	1500	1007.6	+4	W	1	c	51	85	7	4	6	-	4-6	10	2500	0	1	59	46	42	Tr	-	0.3
	Aberdeen ...	37	1004.8	+4	SW	2	c	54	95	8	5	1	-	4-6	7-8	1500	1008.0	+12	SW	1	b	52	75	8	5	5	-	Tr	1	4000	0	1	61	48	42	40	1	0.2
	Wick ...	81	1004.8	+4	SW	2	c	545																														



District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 1st September.														OBSERVATIONS at 18h. G.M.T. 1st September.														PAST 24 HOURS.																	
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground.	Sea. 0-9	WEATHER.															
				Direc.	Force 0-12					Form.	Amount.		Height of Base (feet)	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet)	Low.	Med.	High.	Low 0-10	Total 0-10			Low.	Med.	High.	Low 0-10	Total 0-10	7h.—13h. ...1st...	13h.—18h. ...2nd...	18h.—1st 1h.—2nd...	1st.—7h. ...2nd...							
											Low	Med.							High																						Low 0-10	Total 0-10	Low	Med.	High	Low 0-10	Total 0-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)														
(For heights see p. 4.)																																															
1	London (Kew)	1011.0	-2.0	S	2	C	69	75	8	5	-	3+	3+	1500	1007.8	-1.4	SW	2	C	67	85	8	5	7	-	7.8	3+	2500	1	*	cd.	cd.	cd.	cd.													
	Croydon	1010.8	-2.2	SSE	4	C	67	75	5	7	-	4.6	3+	1500	1007.6	-1.0	SE	2	pr	66	86	7	3	8	-	7.8	3	2500	1	*	cd.	cd.	cd.	cd.													
	S. Farnborough	1010.0	-2.6	SSE	3	C	68	75	7	5	1	4.6	3+	2500	1007.6	-1.4	SSE	2	cl	65	85	7	5	-	-	3+	3+	4000	1	*	cd.	cd.	cd.	cd.													
	Boscombe Down	1009.3	-2.6	SE	4	C	67	85	7	5	1	7.8	10	1500	1006.7	-1.8	SE	1	cl	63	95	7	5	-	-	10	10	1500	1	*	cd.	cd.	cd.	cd.													
	Calshot (Stmntn.)	1010.2	-1.2	E	4	C	66	85	8	3	6	2.3	7.8	1500	1007.5	-1.2	ESE	3	C	65	95	7	5	3	-	7.8	3	1500	1	*	cd.	cd.	cd.	cd.													
	Lympne	1013.1	-2.0	SE	2	cr	63	95	6	6	2	-	3	10	800	1007.7	-2.4	E	3	ic	65	85	7	8	1	-	7.8	3	2500	1	*	cd.	cd.	cd.	cd.												
	Manston	1012.7	-1.8	SSE	3	ic	65	85	8	5	2	-	1	10	1500	1007.5	-2.8	E	4	cl	66	85	7	8	2	-	4.6	3+	4000	1	*	cd.	cd.	cd.	cd.												
2	Shoeburyness	1012.3	-2.0	SE	3	cr	68	85	8	6	2	-	7.8	10	800	1008.5	-2.4	SE	2	cl	66	95	6	6	2	-	3	3+	450	1	*	cd.	cd.	cd.	cd.												
	Felixstowe	1012.4	-1.8	SE	3	C	66	85	7	5	7	8	7.8	3	1500	1009.2	-1.2	ESE	3	cl	65	95	6	6	2	-	7.8	10	4000	0	2	cd.	cd.	cd.	cd.												
	Gorleston	1013.0	-1.2	SSE	4	C	67	75	7	7	7	-	4.6	7.8	2500	1009.8	-2.0	SEE	4	cl	64	95	7	5	-	-	3	3	2500	1	3	cd.	cd.	cd.	cd.												
	Mildenhall	1011.4	-2.0	SE	3	C	63	75	8	8	-	-	3+	3+	2500	1007.9	-2.0	SE	3	C	65	85	8	5	-	-	3+	3+	2500	1	*	cd.	cd.	cd.	cd.												
	Cranwell	1010.8	-1.8	SE	4	C	68	65	8	7	7	-	4.6	3+	1500	1007.6	-2.0	SEE	3	cl	65	95	6	5	3	-	3	3+	1500	1	*	cd.	cd.	cd.	cd.												
3	Birmingham	1009.5	-1.6	SE	2	C	63	85	7	6	-	-	3+	3+	1500	1006.2	-1.4	SE	3	cl	63	95	8	8	7	-	7.8	3+	2500	1	*	cd.	cd.	cd.	cd.												
	Upper Heyford	1010.0	-2.4	SSE	3	C	65	85	3	5	7	-	4.6	3+	1500	1006.9	-1.2	SSE	2	ic	65	85	8	6	7	-	4.6	3+	1500	1	*	cd.	cd.	cd.	cd.												
4	Ross-on-Wye	1008.3	-1.6	SE	3	C	66	85	7	6	1	-	7.8	10	2500	1005.0	-2.2	SE	3	C	64	85	7	3	7	-	7.8	3	2500	1	*	cd.	cd.	cd.	cd.												
5	Portland Bill	1009.0	-1.4	ESE	3	C	63	95	8	4	-	-	10	10	2500	1006.4	-1.8	S	3	C	63	95	8	4	7	-	7.8	10	2500	1	3	cd.	cd.	cd.	cd.												
	Plymouth	1007.6	-1.8	SE	4	cl	63	95	7	5	7	-	4.6	3+	800	1005.1	-1.2	SW	3	ic	61	95	6	3	7	-	4.6	3+	800	1	3	cd.	cd.	cd.	cd.												
	The Lizard	1006.6	0	SW	6	cl	61	95	8	8	6	-	7.8	3+	2500	1004.6	-1.0	SW	3	ic	60	95	7	3	2	-	3	10	1500	1	3	cd.	cd.	cd.	cd.												
	Scilly (St. Mary's)	1003.9	-4	SW	6	C	65	85	7	8	6	3	4.6	7.8	1500	1003.9	0	WSW	3	ic	58	95	5	6	-	-	10	10	800	1	3	cd.	cd.	cd.	cd.												
	Guernsey	1008.3	-2.0	SSW	1	bc	70	75	8	8	-	-	4.6	4.6	2500	1007.6	-4	WN	2	bc	68	75	9	8	3	-	2.3	4.6	2500	1	2	cd.	cd.	cd.	cd.												
6	Pembroke	1004.4	-2.0	SSE	5	q	61	95	7	5	2	-	7.8	10	1500	1000.4	-1.8	SW	7	q	61	85	7	5	7	-	4.6	7.8	800	0	3	cd.	cd.	cd.	cd.												
7	Holyhead	1006.7	-2.0	SEE	3	cl	59	95	8	5	2	-	2.3	10	1500	1000.5	-3.0	SE	5	C	65	78	8	2	-	3	7.8	3	1500	1	2	cd.	cd.	cd.	cd.												
	Chester (Sealand)	1006.6	-1.8	SE	3	cl	63	75	7	5	7	-	4.6	10	2500	1003.6	-3.2	SE	3	C	67	78	7	5	7	-	4.6	3+	1500	1	*	cd.	cd.	cd.	cd.												
8	Manchester	1009.5	-1.8	SSE	2	ic	64	75	7	5	2	-	2.3	10	2500	1004.9	-2.8	SE	3	C	66	85	7	5	7	-	7.8	3+	2500	1	*	cd.	cd.	cd.	cd.												
10	Spurn Head	1011.2	-4	SW	4	C	63	85	7	5	2	-	4.6	7.8	2500	1007.7	-2.8	ESE	4	C	63	95	7	5	2	-	4.6	3	1500	0	2	cd.	cd.	cd.	cd.												
	Catterick	1008.3	-2.0	SE	2	C	67	55	7	1	-	8	7.8	3	4000	1006.1	-1.4	S	1	ic	61	85	6	5	2	-	7.8	10	4000	1	*	cd.	cd.	cd.	cd.												
	Tynemouth	1007.6	-1.2	S	2	C	59	85	7	4	-	-	7.8	7.8	4000	1006.6	-1.2	SSE	2	0	58	95	7	5	-	-	10	10	1500	0	1	cd.	cd.	cd.	cd.												
11	Inchkeith	1009.2	0	NE	1	C	55	95	8	5	3	-	4.6	7.8	2500	1007.8	-1.6	NE	1	C	56	95	7	5	2	-	7.8	10	1500	1	1	cd.	cd.	cd.	cd.												
	Leuchars	1009.2	-2	S	3	cl	59	85	7	5	2	-	7.8	10	4000	1007.0	-1.2	NE	1	cl	56	95	7	5	2	-	4.6	10	2500	1	*	cd.	cd.	cd.	cd.												
12	Renfrew (Aldgate L.)	1007.7	-1.0	NNW	1	C	63	65	8	8	-	-	3+	3+	2500	1005.2	-2.4	ENE	2	ic	58	95	5	6	-	-	10	10	800	1	*	cd.	cd.	cd.	cd.												
	Eskdalemuir	1005.1	-1.2	SSW	3	C	60	75	8	8	2	-	3	10	2500	1005.1	-2.6	ENE	2	ic	57	85	6	6	2	-	7.8	10	1500	1	*	cd.	cd.	cd.	cd.												
	Point of Ayre	1008.4	-6	S	4	C	62	85	3	8	-	-	10	10	1500	1002.9	-3.0	SE	4	0	60	95	7	5	-	-	10	10	450	1	2	cd.	cd.	cd.	cd.												
13	Tiree	1006.9	0	SW	3	C	61	65	9	8	7	-	4.6	3	4000	1004.6	-1.4	E	1	C	57	65	9	8	2	8	2.3	3+	2500	0	1	cd.	cd.	cd.	cd.												
13	Stornoway	1006.2	+4	WSW	3	C	60	75	8	8	7	-	4.6	3	1500	1005.9	-2	S	1	C	53	75	8	8	7	-	4.6	3+	1500	1	1	cd.	cd.	cd.	cd.												
15	Dalwhinnie	1007.5	0	SW	3	C	56	75	3	4	2	-	4.6	10	2500	1006.5	-1.0	SW	1	C	56	75	7	4	2	-	4.6	10	2500	0	*	cd.	cd.	cd.	cd.												
	Aberdeen	1006.5	+2	S	4	bc	64	65	8	8	-	-	4.6	4.6	4000	1008.1	-6	S	1	ic	57	75	6	6	7	-	7.8	10	4000	1	1	cd.	cd.	cd.	cd.												
	Wick	1007.3	+4	SW	3	bc	60	65	8	8	6	-	4.6	4.6	2500	1007.0	-2	SE	3	C	57	65	8	8	1	-	7.8	2.3	1500	1	2	cd.	cd.														



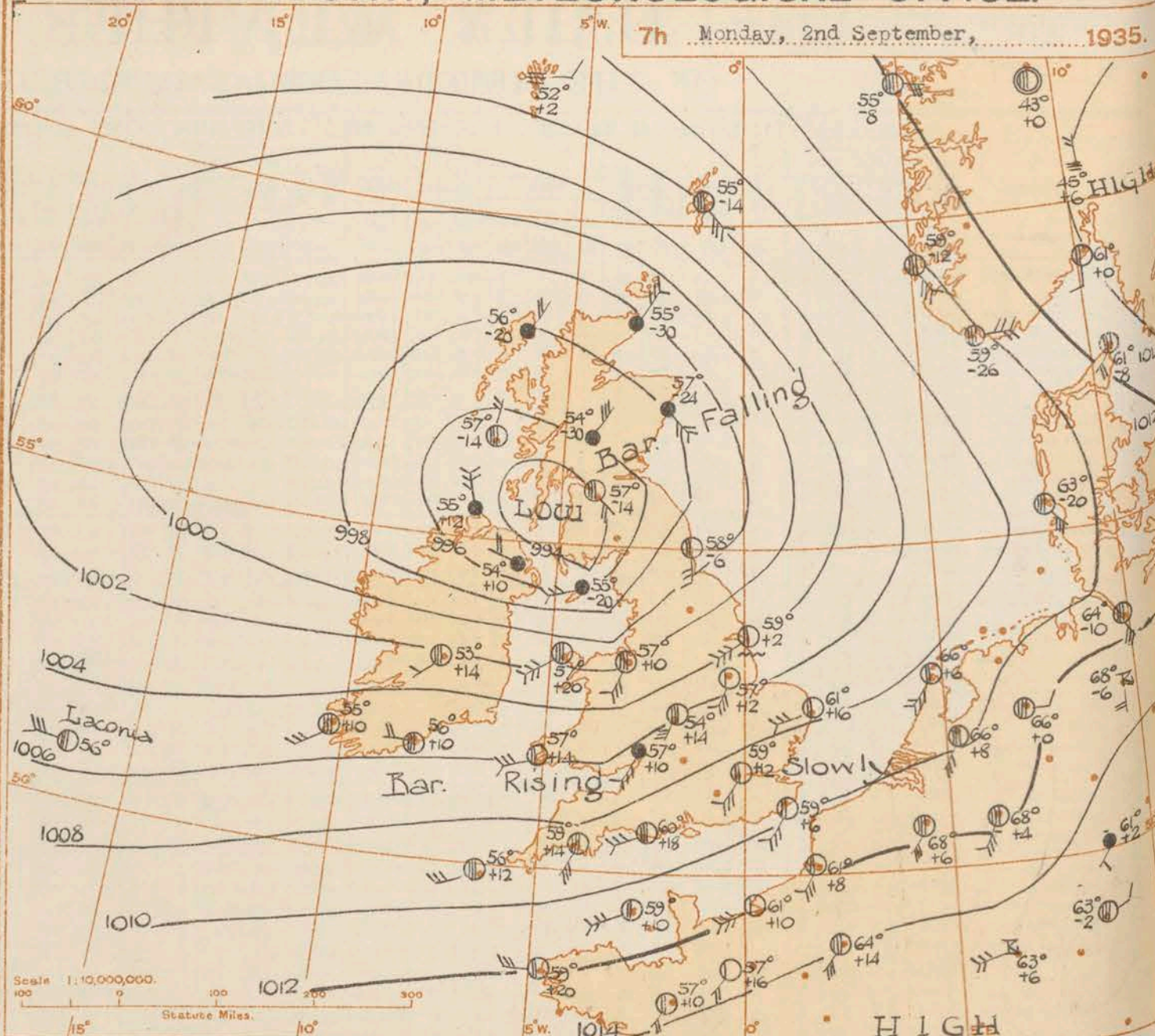
# REPORTS from HEALTH RESORTS for 1st. September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				9h. to 9h. 1st.	9h. to 17h.	17h. to 9h. 1st.	9h. to 17h.	to 17h.	to Sunset.
1	Tunbridge W.	ad oc	odcok	59	69	Trace	Trace	0.5	1.8
	Bournemouth	oco	o	58	67	0.3	-	0.1	3.8
	Ventnor	romc	cu	59	71	0.3	-	0.8	2.2
	Southsea	ocbc	oc	60	68	0.3	Trace	0.5	2.2
	Bognor Regis	oir	oir	61	67	Trace	0.3	0.0	0.0
	Littlehampton	c	c	60	67	0.2	Trace	0.8	3.4
	Worthing	c	c	61	67	-	0.3	0.5	3.7
	Brighton	oc	coc(r)	61	68	Trace	2	0.4	5.2
	Eastbourne	oro	rltbo	59	67	0.4	0.4	0.2	5.2
	Hastings	odc	coltr	61	66	Trace	2	0.7	3.7
	Folkestone	ad o	ocotr	58	68	Trace	1	0.9	3.9
	Dover	oc	citr	60	69	Trace	2	0.8	4.4
	Deal	oc	bcitr	57	67	-	Trace	1.0	4.3
	Ramsgate	c	cde	60	68	-	0.2	1.9	5.6
	Margate	c	cde	52	63	-	0.1	2.6	6.5
2	Southend	cbc	coltr	61	69	-	1	1.8	7.9
	Maldon	c	c	54	71	-	1	1.6	8.8
	Clacton-on-Sea	cbcc	cpc	60	66	-	0.5	1.8	8.9
	Dovercourt	bc	pbc	57	68	-	Trace	3.2	6.8
	Lowestoft	prbc	bcad	56	67	3	0.4	6.1	4.5
	Skegness	bic	bcro	51	69	Trace	Trace	7.4	3.8
	Mablethorpe	bc	bcop	50	68	-	0.5	6.5	5.6
	Cleethorpes	bc	cr	51	71	-	Trace	6.5	5.4
3	Leamington S.	bcc	pco	49	69	-	0.2	1.7	0.9
4	Cheltenham	bcc	cor	52	69	-	3	0.3	1.8
5	Bath	c	cpc	54	70	Trace	1	0.1	3.8
	Weymouth	c	cpc	59	65	1	0.2	3.2	3.2
	Jersey	rcp	bc	61	74	3	0.2	4.3	3.7
	Torquay	cpc	c	58	66	0.4	Trace	1.3	2.0
	Penzance	mpc	bccr	57	64	1	0.2	2.8	5.6
	St. Ives	p	c	55	66	-	2	2.2	5.2
	Bude	pro	cbe	53	68	1	0.2	1.2	3.2
	Ilfracombe	bccp	cpc	55	70	0.6	1	2.1	6.0
6	Aberystwyth	bccpr	cbe	52	69	-	1	1.8	9.7
7	Llandudno	oro	cise	54	65	-	0.3	1.7	3.8
	Colwyn Bay	bcco	opobc	59	66	-	0.5	1.3	5.8
	Rhyl	bcc	cipr	52	66	-	1	1.9	8.1
8	Wallasey	bcc	op	53	66	-	Trace	3.4	10.6
	Southport	bcco	oro	51	69	-	0.6	3.3	8.0
	Blackpool	bc	ofs	52	65	0.5	0.2	1.8	8.1
	Morecambe	cbcc	bedad	53	67	Trace	1	1.4	10.1
9	Ilkley	bc	c	49	69	-	-	4.9	10.0
	Harrogate	bc	bccpc	50	67	-	0.1	5.4	7.6
10	Berwick-on-T.	bcc	cops	52	65	-	Trace	3.0	0.9
11	Dunbar	c	bcrs	52	63	-	Trace	0.8	4.6
12	Troon	cbcc	crcro	55	62	-	0.3	0.4	1.8
	Douglas	cide	oirms	52	61	Trace	1	0.1	1.5

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Monday, 2nd September, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd September, 1935
1. S.E. England	
2. E. England...	Moderate to fresh, squally, southwest wind; bright intervals; showers; local thunderstorms; average temperature.
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	Moderate south to southwest wind; bright intervals; showers with thunderstorms locally; average temperature.
13. { A.W. Scotl. B.N.W. Scot- land	Moderate variable or southeast wind; occasional rain or showers; bright intervals later; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	Moderate northeast wind, veering; continuous rain at first; showers and bright intervals later; average temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Moderate squally northwest to west wind; occasional rain or showers; bright intervals; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	As 1 - 10.

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

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than  $\frac{1}{4}$  clouded. — Sky  $\frac{1}{4}$  to  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Hail. — Fog. — Mist. T Thunder. K Thunderstorm. oo Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression centred over Southwest Scotland is moving slowly northwards. Rain will be continuous at first in northern parts of Scotland but showers and bright intervals will be general later with local thunderstorms.

### FURTHER OUTLOOK.

Bright intervals; showers; local thunderstorms

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



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

935.

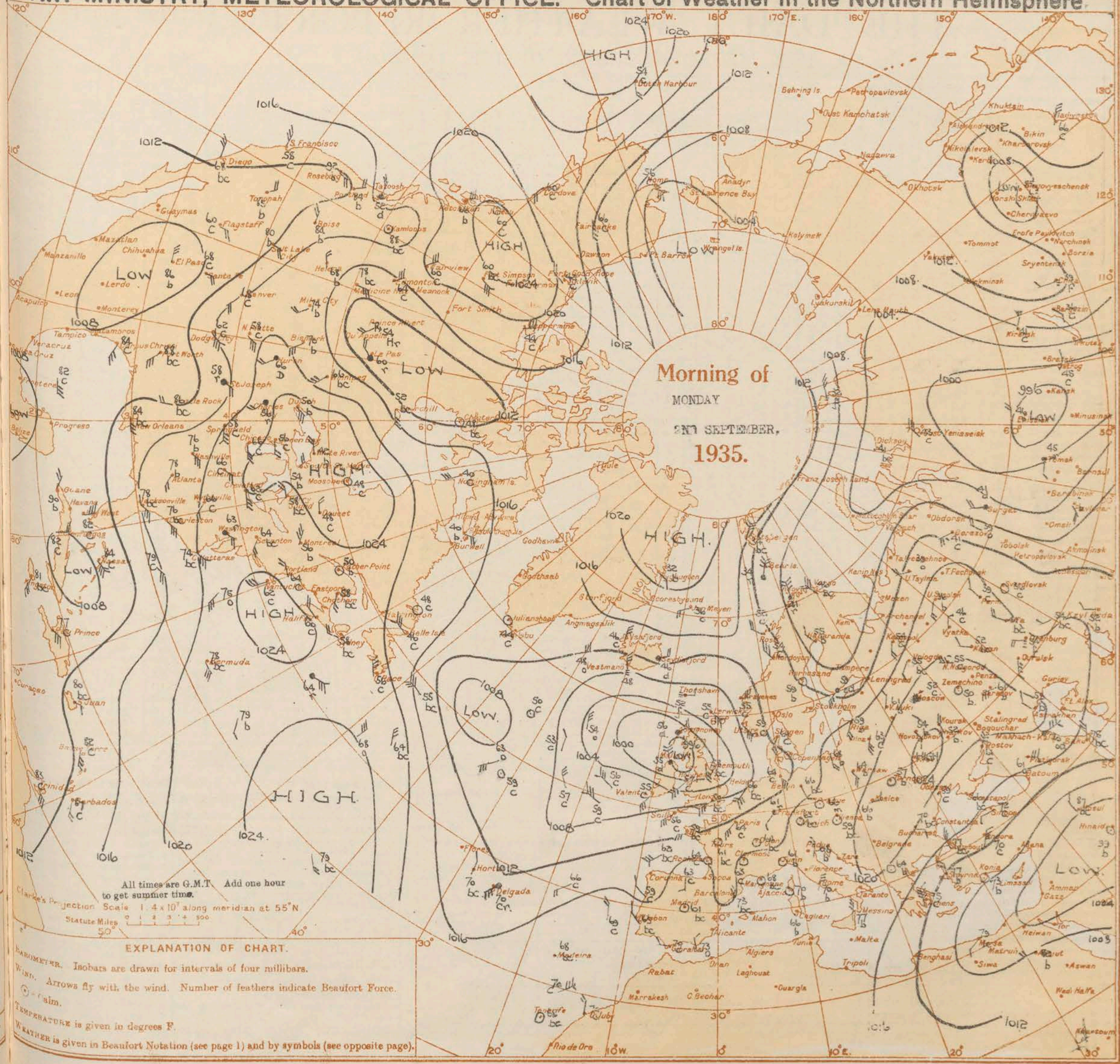
11914

im is indi-  
groes F.  
to clouded  
▲ Hall  
perature

and

cms

F.R.S.  
for.



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

Scale 1:4 x 10<sup>7</sup> along meridian at 55° N  
Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.  
**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  
Monday, 2nd Sept, 1935.

No 26947.

OBSERVATIONS at 1 hr. G.M.T. 2nd September.														OBSERVATIONS at 7 hr. G.M.T. 2nd September.														PAST 24 HOURS.									
DISTRICT	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	°C.	Humid. %	Visiblity 0-9	Cloud.			Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	°C.	Humid. %	Visiblity 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUR- SHINE Loc. Hrs.			
					Direc.	Force 0-12						Form.	Amount.				Height of Base (feet)	Direc.						Force 0-12	Form.	Amount.			Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.		
													Low	Med.												High										Low 0-10	Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1008.6	+18	SW	3	c	61	85	7	5	-	-	7.8	7.8	1500	1	*	71	59	55	7.8	2	0.8		
	Croydon	217	1005.3	-8	SSW	3	c/d	63	95	8	5	7	-	2.3	2.3	1500	1008.3	+12	SW	4	bc	59	85	8	8	3	-	2.3	2.3	2500	1	*	70	58	56	1	0.3
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1008.6	+10	SW	3	pc	58	95	7	9	-	-	7.8	7.8	2500	1	*	72	56	52	0.3	1	0.9		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1008.0	+14	SSW	2	b	56	95	8	8	-	-	7.8	7.8	2500	1	*	69	53	51	0.4	1	0.9		
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1008.8	+14	SSW	5	c	62	85	7	9	8	-	7.8	9	800	1	3	66	60	58	1	0.5			
	Lympe	346	1007.8	+2	SW	3	bc	62	98	8	-	7	0	2.3	-	1009.7	+6	SW	4	bc	59	85	8	5	7	-	2.3	2.3	1500	1	3	68	57	54	1	6	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1008.9	+8	SW	4	b	61	85	9	1	4	-	7.8	1	800	1	*	68	58	54	1	8			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1008.4	+16	SSW	4	b	62	85	8	1	-	-	1	1	2500	1	*	70	62	55	2	4	1.2		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1008.3	+20	SW	4	bc	62	85	7	6	-	-	2.3	2.3	800	1	2	67	60	58	1	31	2.5		
	Gorleston	5	1005.8	-8	SE	4	bc	64	95	7	-	-	-	0	0	-	1007.1	+16	SW	4	bc	61	85	7	2	4	-	1	2.3	2500	1	2	68	61	60	0.5	5
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1006.9	+12	SW	4	bc	60	85	8	2	7	-	2.3	2.3	4000	1	*	70	58	55	0.3	0.3	3.1		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1005.0	+12	SSW	4	b	57	85	8	5	-	-	1	1	4000	1	*	69	55	53	0.3	3	5.6		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1006.0	+14	SSW	3	c	59	95	9	6	3	-	7.8	7.8	800	1	*	68	63	50	3	1	0.9		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1007.3	+10	SSW	4	bc	56	95	9	8	3	1	1	2.3	1500	1	*	68	52	49	0.3	3	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1006.1	+10	SW	4	pc	57	85	7	6	-	-	7.8	9	2500	1	*	71	56	52	0.1	2	1.4		
5	Portland Bill	32	1006.0	0	WSW	4	c	57	95	7	4	-	-	7.8	7.8	2500	1009.8	+18	WSW	4	c	60	85	7	8	-	-	9.4	9.4	1500	1	3	65	59	*	0.3	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1008.5	+14	SSW	3	c	59	95	7	8	3	-	4.6	7.8	1500	1	3	66	57	52	0.6	12	0.7		
	The Lizard	240	1006.6	+6	WS	3	bc	57	95	8	3	-	-	2.3	2.3	2500	1008.9	+10	WSW	3	c/p	58	95	8	6	-	4.6	7.8	2500	1	3	62	55	*	2	*	
	Scilly (St. Mary's)	163	1006.5	+12	W	3	bc	57	85	8	4	-	-	2.3	2.3	2500	1008.6	+12	WSW	3	c/pr	56	95	8	9	6	-	4.6	7.8	1500	1	2	66	55	*	1	3.1
	Guernsey	175	1008.4	+6	WS	3	b	60	85	8	-	-	-	0	0	-	1010.3	+10	WSW	5	bc	59	85	7	8	-	4.6	4.6	1500	1	3	71	58	54	0.3	0.4	
6	Pembroke	142	1002.0	+8	W	5	q	58	85	8	5	2	-	7.8	10	1500	1007.1	+14	WS	4	bc/pr	57	85	8	8	7	-	2.3	4.6	2500	1	3	64	57	*	0.2	1.7
7	Holyhead	26	998.6	-6	SSW	5	c	58	85	7	5	-	-	10	10	1500	1000.0	+20	SW	6	c	57	85	7	5	9	-	4.6	9.4	1500	1	3	65	54	52	2	2
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1002.2	+10	SSW	4	c	57	75	9	5	8	-	7.8	9	1500	1	*	67	56	51	0.1	10	2.9		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1002.0	+8	SW	4	bc	57	85	7	5	4	-	2.3	4.6	2500	1	*	66	55	53	0.3	5	2.7		
10	Spurn Head	29	1002.7	-12	SSW	6	c	63	95	7	3	2	-	4.6	7.8	2500	1003.3	+2	SW	6	bc	59	95	7	-	0	2.3	-	0	5	71	58	*	0.3	7.1		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	999.8	+2	SSW	4	u	58	75	8	9	7	-	7.8	7.8	1500	1	*	68	56	52	0.6	20	3.7		
	Tynemouth	100	1002.8	-2	SSW	3	c/y	58	95	6	6	-	-	10	10	1500	999.9	-6	S	3	bc	58	85	7	8	-	4.6	4.6	4000	1	1	60	53	50	-	7	
11	Inchkeith	190	1001.4	-20	SE	2	q	56	95	7	6	-	-	10	10	800	997.7	-6	S	3	c	58	85	8	5	3	-	4.6	9	2500	1	2	57	55	54	1	13
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	996.2	-16	SE	2	1/2	57	95	8	5	8	-	3.4	9.4	1500	1	*	62	56	55	0.6	16	2.7		
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	995.5	-14	SE/E	2	c/y	57	95	8	5	8	-	4.6	9	800	1	*	63	56	55	4	19	0.1		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	996.2	-20	S	3	1/2	53	95	8	5	-	-	9.4	9.4	1500	1	*	61	52	51	0.4	26	0.1		
	Point of Ayre	30	998.4	-14	SE	4	c	60	85	8	8	-	-	0	0	2500	+	-20	WSW	4	q	55	85	6	4	-	10	10	800	1	3	63	54	*	1	0.3	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	995.8	-14	N/E	2	c	57	95	6	5	7	-	7.8	10	1500	1	2	63	54	53	-	14	7.0		
13B	Stornoway	80	1002.4	-16	N/E	2	c	55	95	7	5	2	-	4.6	10	1500	997.5	-20	N/E	2	d/d	56	95	6	5	2	-	4.6	9.4	1500	1	1	61	51	*	1	4.3
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	996.6	-20	NE	3	RR	54	95	5	6	2	-	7.8	10	800	1	*	57	52	50	-	14	1.0		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	997.6	-24	SE	5	LR	57	95	5	5	-	-	10	10	220	1	1	64	55	54	0.1	18	7.7		
	Wick	81	1004.9	-16	SE	3	c	55	95	7	5	2	-	7.8	10	1500	999.5	-30	NE	4	q	55	95	7	6	-	10	10	1500	1	3	61	54	*	5	*	
16	Lerwick	156	1008.2	-2	SSW	2	bc	54	95	7	5	-	-	2.3	2.3	1500	1006.3	-14	SE	4	c/pr	55	95	7	5	7	-	4.6	9	800	1	*	58	53	*	18	2.8
17	Blacksod Point	18	1001.1	-4	NW	3	bc	55	95	8	4	-	-	2.3	2.3	2500	1002.0	+14	NW	3	c	55	85	8	5	-	7.8	7.8	1500	1	2	60	53	*	0.2	*	
18	Malin Head	52	998.3	-26	N/E	3	3D	57	95	6	6	-	-	10	10	800	995.0	+12	N/W	5	dy	55	95	7	9	-	10	10	800	1	2	59	54	*	14	0.0	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	994.1	+10	W/N	2	idm	54	95	6	5	-	-	10	10	450	1	*	60	53	53	5	5	0.8		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1003.4	+14	SW	1	c	53	95	8	5	-	-	9.4	9.4	2500	1	*	58	52	51	2.4	4	0.0		
20	Valentia Obsy. †	30	1003.2	+2	N/W	3	bc	57	95	8	7	-	-	4.6	4.6	1500																					



PAST 24 HOURS.

DISTRICT.	STATIONS.	OBSERVATIONS AT 3 M. S.L.														OBSERVATIONS AT 10 M. S.L.														State of ground.	Sea.	WEATHER.				
		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.														
				Direc.	Force 0-12.					Form.			Direc.			Force 0-12.	Form.																			
										Low	Med.	High					Low					Med.	High													
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1	London (Kew)	1010.8	+10	SW 3	3	c/pr	65	75	8	8	8	-	4-6	7-8	2500	1012.1	+12	SW 2	2	bc/pr	64	75	8	8	4	-	2-3	2-3	2500	1	*	cprc	cprc	b	bbc	
	Croydon	1010.4	+4	W/S	3	pr	65	65	8	9	-	-	9+	9+	1500	1011.9	+10	SWW 4	4	bc	63	65	8	3	6	3	Tr	1	2500	1	*	bcPR	cPRpro	bbo	bwbc	
	S. Farnborough	1010.5	+6	SWW 4	4	cpr	69	65	8	8	6	-	4-6	7-8	2500	1012.1	+10	SW	4	bc	62	75	8	4	-	-	2-3	2-3	2500	1	*	bcPRc	bcb	bhw	bwbc	
	Boscombe Down	1010.3	+10	SW 4	3	c	65	65	8	8	8	-	9	9	2500	1012.1	+4	SW 3	3	bc	61	85	7	8	-	-	4-6	4-6	2500	1	*	bcPRc	cprbc	bcb	bwccm	
	Calshot (Stmntn.)	1011.6	+12	SSW 5	5	bc	66	75	8	8	3	-	2-3	7-8	2500	1012.9	+6	SW 3	4	bc	63	75	8	8	-	-	4-6	4-6	2500	1	2	cbe	bcbhw	bwbc		
	Lympne	1012.2	+6	SW 5	5	c	65	75	8	8	8	-	7-8	7-8	1500	1013.9	+12	SWW 3	3	bc	61	75	8	8	8	-	2-3	2-3	2500	1	3	bprc	cbe	bcbw	bw c	
	Manston	1011.5	+10	SW 5	5	c/pr	63	75	8	8	6	-	4-6	7-8	2500	1012.8	+10	W6W 5	5	bc	63	65	9	1	3	-	Tr	1	2500	0	*	prbc	bcbw	bcbw	bwbc	
	2	Shoeburyness	1010.8	+8	S/W 5	5	bc/pr	68	75	8	9	7	-	2-3	4-6	800	1011.2	+8	WSW 3	3	bc	64	75	8	2	9	-	2-3	2-3	1500	1	*	bcprc	kqJR	b	bcmw
Felixstowe		1010.3	+10	SSW 5	5	pr	67	65	8	8	2	-	4-6	4-6	2500	1011.1	+10	SW 4	4	cjp	65	65	7	8	-	-	7-8	7-8	2500	1	3	bbe	bcbq	bcbp	bwbg	
Gorleston		1009.1	+6	SSW 5	5	bc	69	55	7	8	2	-	4-6	4-6	2500	1010.3	+8	S	4	bc	68	55	6	8	-	-	4-6	4-6	2500	0	3	bcb	bcb	bcb	bbw	
Mildenhall		1008.9	+10	SWW 4	4	bc	69	45	8	7	-	-	4-6	4-6	2500	1010.3	+12	SW 4	4	bc	64	65	9	8	6	2	1	4-6	4-6	4000	1	*	bc	bc	b	bbc
Cranwell		1007.3	+8	SSW 4	4	c/pr	60	85	8	9	6	-	7-8	7-8	2500	1009.1	+14	WSW 4	4	pr	62	65	8	9	6	-	7-8	9	1500	1	*	cprc	PR q	cprb	bwbc	
3	Birmingham	1008.0	+6	WSW 4	4	bc	63	65	8	8	-	-	4-6	4-6	2500	1009.7	+10	WSW 2	2	bc	60	75	8	8	-	-	4-6	4-6	2500	1	*	cPR	cprc	bc	bcc	
	Upper Heyford	1009.2	+4	SWW 5	5	bc	68	55	9	8	7	-	4-6	4-6	4000	1010.8	+12	WSW 5	5	bc	63	65	8	7	-	-	2-3	2-3	2500	1	*	bcbw	bcbw	bcb	bcbw	
4	Ross-on-Wye	1008.4	+12	WSW 5	5	bcb	65	55	8	8	-	-	4-6	4-6	4000	1010.2	+12	WSW 3	3	bc	62	75	8	8	-	-	4-6	4-6	4000	1	*	cprbc	bcb	bcb	bcb	
5	Portland Bill	1011.6	+16	WSW 5	5	c	62	85	7	4	-	-	4-6	4-6	2500	1012.3	+8	WSW 5	5	bc	62	95	8	4	-	-	4-6	4-6	2500	1	4	bcb	bcb	bcb	bcb	
	Plymouth	1011.0	+6	SW 5	5	bc	63	85	8	8	7	-	2-3	2-3	2500	1011.9	+6	SW 4	4	bc	61	95	7	8	4	-	1	2-3	1500	1	3	cbe	bcbw	bcbw	bcbw	
	The Lizard	1011.5	+6	WSW 4	4	bc	65	85	8	8	4	-	2-3	4-6	2500	1012.4	+4	WSW 3	3	bc	61	85	8	4	-	-	2-3	2-3	2500	1	3	prbc	bc	bcb	bcb	
	Scilly (St. Mary's)	1010.8	+8	SWW 4	4	c	65	75	8	8	5	-	2-3	7-8	2500	1012.2	+6	WSW 4	4	bc	61	75	8	2	-	-	2-3	2-3	2500	1	2	pobc	cobc	cobc	bcbw	
	Guernsey	1013.5	+12	W/S 5	5	c	64	75	7	8	-	-	9	9	2500	1014.3	+8	W 3	3	bc	63	75	8	-	3	-	nil	2-3	-	1	3	bc	cbe	bcbw	bcb	
6	Pembroke	1007.6	+8	WSW 4	4	bc	62	75	8	7	4	6	2-3	4-6	4000	1009.0	+4	SWW 4	4	cq	59	85	7	8	7	-	4-6	7-8	2500	1	3	bcb	bcbw	bcbw	bcbw	
	Holyhead	1005.2	+20	SWW 5	5	bc	60	75	8	8	3	-	1	4-6	2500	1006.9	+8	SW 4	4	bc	60	85	8	1	3	-	Tr	4-6	4000	1	3	bc	bcbw	bcbw	bcbw	
	Chester (Sealand)	1006.1	+16	SWW 5	5	bc	67	45	8	7	7	1	1	4-6	2500	1008.6	+14	SW 3	3	c	63	55	8	7	3	-	1	7-8	2500	1	*	bc	bc	bcbw	bcbw	
	Manchester	1005.3	+18	W/S 6	6	bc	65	45	8	8	3	-	4-6	7-8	2500	1007.9	+18	W/S 4	4	bc	62	55	8	8	3	-	4-6	4-6	2500	1	*	bc	bcb	bcbw	bcbw	
10	Spurn Head	1005.4	+4	WSW 6	6	bcb	69	75	7	3	6	-	2-3	4-6	1500	1007.1	+6	W/S 5	5	bc	60	75	8	4	6	-	2-3	4-6	1500	0	4	bcb	bcb	bcb	bcb	
	Catterick	1002.4	+14	WSW 6	6	cpr	61	60	8	3	7	1	4-6	7-8	2500	1005.4	+14	W 4	4	bc	59	65	8	2	7	-	1	2-3	4000	1	*	cprc	bc	bcb	bcbw	
	Tynemouth	999.2	+14	WSW 5	5	bc	60	75	7	2	-	-	4-6	4-6	2500	1003.6	+14	W 4	4	bc	59	75	8	2	-	-	4-6	4-6	2500	1	2	bcb	bcbw	bcbw	bcbw	
11	Inchkeith	995.0	-4	SE 2	2	c	59	85	8	8	6	-	4-6	7-8	4000	999.6	+20	SW 6	6	cjp	56	85	8	9	-	-	9+	9+	2500	0	4	c	cpr	bcb	bcb	
	Leuchars	994.8	-10	S 3	3	c	60	85	8	8	7	-	4-6	7-8	1500	997.6	+18	SW 2	2	cpr	58	95	7	5	2	-	7-8	10	800	1	*	ir. cpr	ir. cpr	cpr	bcbw	
	Reutew (Abbots L.)	996.0	+14	WSW 2	2	czo	61	75	6	8	1	-	7-8	10	2500	1001.7	+42	W 5	5	c	57	85	8	8	3	-	7-8	9	1500	1	*	cpr	cpr	cpr	bcbw	
	Eskdalemuir	997.3	+30	WSW 5	5	dd	54	95	6	5	-	-	9+	9+	800	1003.5	+42	SW 3	3	c/d	53	85	7	5	7	-	7-8	10	800	1	*	cpr	cpr	cpr	bcbw	
12	Point of Ayre	1001.6	+18	W 6	6	ir	56	85	7	6	-	-	10	10	800	1005.4	+16	W/S 5	5	bc	60	75	8	-	8	-	nil	2-3	-	1	3	ir	ir	ir	bcbw	
	Tiree	997.0	+12	NNW 5	5	rr	55	95	6	6	2	-	7-8	10	1500	1000.7	+20	W/S 6	6	bc	56	75	8	2	-	1	7-8	7-8	2500	1	3	crrd	ir	ir	bcbw	
	Stornoway	994.3	-10	NNE 3	3	rr	57	95	6	6	2	-	4-6	10	450	993.7	0	NNW 3	3	rr	56	95	6	6	2	-	4-6	10	450	1	2	crrd	ir	ir	bcbw	
	Dalwhinnie	994.8	-2	SSW 3	3	RR	54	95	6	4	2	-	4-6	10	2500	997.1	+20	SW 5	5	RR	53	95	6	9	2	-	7-8	10	1500	1	*	rrir	rr	rr	bcbw	
	Aberdeen	995.6	-8	SE 4	4	c	59	75	7	8	7	-	4-6	9	1500	998.4	+6	SSW 3	3	c	60	75	8	8	9	-	7-8	9	2500	1	1	Rr. c	cbe	cbe	bcbw	
16	Wick	995.7	-2	E 4	4	c	56	95	7	8	1	-	7-8	10	1500	994.1	-8	SE 3	3	c	56	95	8	8	1	1	4-6	7-8	1500	1	2	RR	c	c	bcbw	
	Lerwick	1001.6	-24	E 4	4	c/pr	56	95	6	5	2	-	9	10	450	997.3	-24	E 5	5	c/r	56	95	6	6	-	-	10	10	450	1	*	cpr. m.	cpr. m.	cpr. m.	bcbw	
17	Blacksod Point	1004.3	+10	SW 3	3	c	60	75	9	5	-	-	7-8	7-8	2500	1004.5	-6	SW 3	3	c	58	85	8	5	-	-	9	9	1500	0	3	bc	prc	prc	prc	
	Malin Head	1000.0	+30	W/N 5	5	u	67	85	7	9	-	-	10	10	1500	1002.8	+12	W/N 4	4	c	57	75	8	8	8	9	4-6	4-6	1500	1	1	cprc	prc	prc	bcbw	
18	Aldergrove	1002.4	+36	WSW 5	5	ir	55	85	8	9	3	-	9	9+	800	1004.8	+8	WSW 4	4	b	59	65	9	8	4	-	1	1	4000	1	*	crrr. ir	ir. bcb	bcb	bcbw	
	Birr Castle	1005.8	+14	W/S 1	1	c	62	65	8	4	-	-	7-8	7-8	2500	1006.1	+2	W/S 1	1	bc	62	65	8	3	5	-	1	4-6	2500	1	*	c	cbe	bcbw	c	
20	Valentia Obsy.	1007.5	+6	SSW 4	4	c	61	75	9	8	-	-	9	9	1500	1008.2	+6	SWW 4	4	c	59	75	8	8	8	-	7-8	7-8	1500	1	2	cbe	cprbc	cprc	cprc	
	Roches Point	1008.3	+6	WSW 2	2	bc/pr	62	75	9	9	-	-	4-6	4-6	1500	1009.1	+6	W 3	3	c	60	75	9	8	3	-	4-6	7-8	1500	1	3	cprbc	cprbc	cprbc	cprbc	

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

† Sea disturbance reported from Dungeness.



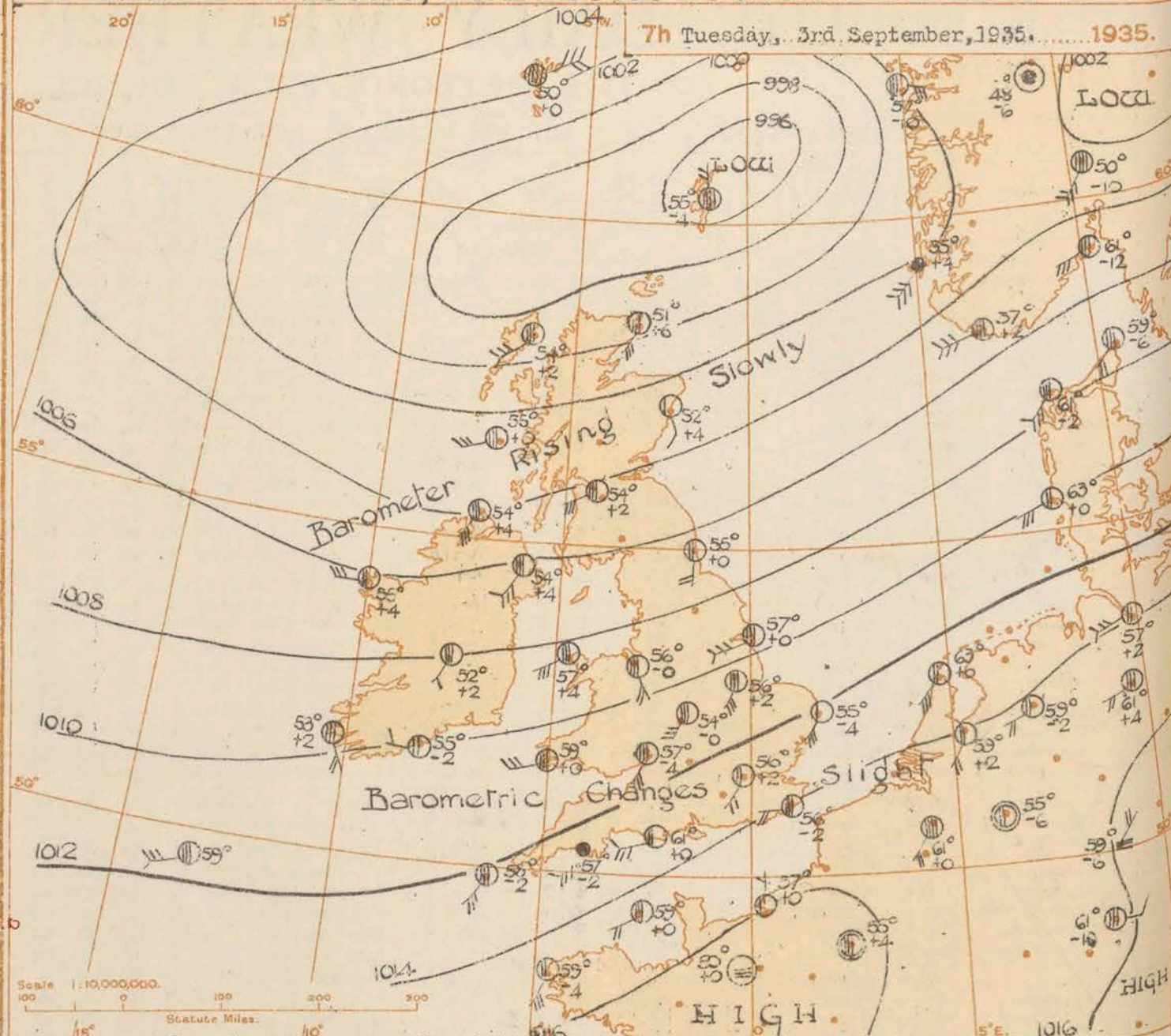
# REPORTS from HEALTH RESORTS for 2nd September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. to 9h.2nd.	9h. to 17h. 2nd.	17h. to 9h.2nd.	9h. to 17h. 2nd.	2nd.	1st.
1	Tenbridge W.	bccpc	bc	57	67	9	0.3	9.6	0.5
	Bournemouth	cb	b	56	67	3	—	9.5	0.1
	Ventnor	pbc	pbc	59	64	0.3	Trace	9.0	1.0
	Southsea	cb	b	59	69	0.5	—	9.2	0.5
	Bognor Regis	bcr	bcb	56	66	0.5	—	9.1	0.0
	Littlehampton	cb	bc	61	66	—	1	9.5	0.8
	Worthing	bccr	och	61	67	1	2	8.7	0.5
	Brighton	cr	b	61	65	2.2	2	8.4	0.4
	Eastbourne	cb	b	60	66	Trace	Trace	10.2	0.2
	Hastings	bcb	bcb	61	63	0.5	—	9.3	0.7
	Folkestone	bc	bc	61	66	2	—	10.5	0.9
	Dover	bc	bcd	62	67	1	—	11.1	0.3
	Deal	b	b	55	68	7	—	11.0	1.0
	Ramsgate	bcc	pbc	61	67	9	Trace	10.1	1.9
	Margate	bc	bc	59	69	—	—	10.6	2.6
2	Southland	bccp	cpb	59	70	3	2	9.2	1.8
	Malden	b	cb	58	69	2.7	Trace	8.1	1.6
	Clacton-on-Sea	bcc	bcb	60	68	1.3	3	8.3	1.8
	Dovercourt	bcr	bcr	59	69	3.0	—	9.6	3.2
	Lowestoft	tr	bc	60	70	1.0	—	10.2	6.1
	Skegness	bc	bcr	58	68	3	0.4	7.6	7.4
	Mablethorpe	cb	bcb	58	68	2	0.3	9.2	6.5
	Cleethorpes	rb	bc	57	70	3	—	10.1	6.5
3	Leamington S.	bcc	bc	54	68	10	—	8.5	1.7
4	Cheltenham	bccp	cb	54	68	3	1	9.6	0.3
5	Bath	bcb	bcp	55	68	2	0.3	8.1	0.2
	Weymouth	b	b	58	67	10	—	9.4	0.2
	Jersey	rb	cb	59	67	1	0.4	6.6	5.2
	Torquay	bccp	b	54	67	3	0.4	9.9	1.3
	Penzance	b	bcb	54	67	4	—	7.0	2.8
	St. Ives	b	b	56	67	5	—	7.7	2.2
	Bude	bc	b	56	68	4	—	10.0	1.2
	Ilfracombe	cb	b	57	66	3	—	9.8	2.1
6	Aberystwyth	pbc	bcc	52	63	7	—	2.7	1.8
7	Llandudno	c	bc	55	64	1	—	5.6	1.7
	Colwyn Bay	bcc	cb	55	64	—	—	3.1	1.4
	Rhyl	cb	cb	55	66	1	Trace	3.9	2.0
8	Wallassey	bcc	cb	56	65	10	—	4.5	3.4
	Southport	bcc	cb	55	64	9	—	3.9	3.3
	Blackpool	cb	bcc	55	64	10	—	7.4	1.8
	Morecambe	bcc	cb	54	62	21	Trace	0.4	1.4
9	Ilkley	bcb	bcp	55	64	2	0.3	6.9	4.9
	Harrogate	bcc	cb	54	63	11	—	7.0	5.4
10	Berwick-on-T.	cr	rc	56	61	7	2	3.1	5.0
11	Dunbar	cp	cp	55	63	—	4	2.3	0.8
12	Tron	cr	rc	56	60	7	3	0.3	0.4
	Douglas	cb	cb	52	62	11	Trace	1.6	0.1

† 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 Tuesday, 3rd September, 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd September, 1935.

1. S.E. England	Moderate southwest wind; fair apart from slight local showers; local mist or fog inland early; average temperature or rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate southwest to west wind; bright intervals and showers; average temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light to moderate variable or southwest wind; bright intervals and showers; average temperature.
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 13A. - 15.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

N.W. Stationary Off. at Press Kings, N.W.

At 214-2302 H-205 214201 G-205 214201 G-205

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. Z Thunderstorm. w Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

A series of shallow depressions extending from mid-Atlantic across the Shetland Isles to Scandinavia is moving northeast. There will be occasional rain or showers in the North and extreme West but apart from local showers weather will be fair elsewhere.

#### FURTHER OUTLOOK.

Occasional rain or showers in the North and extreme West; fair elsewhere.

Forecast issued at 0915 G.M.T. GEORGE O. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

35.

71

59

-6

57

+2

61

+4

HIGH

is indi

rees F.

clouded

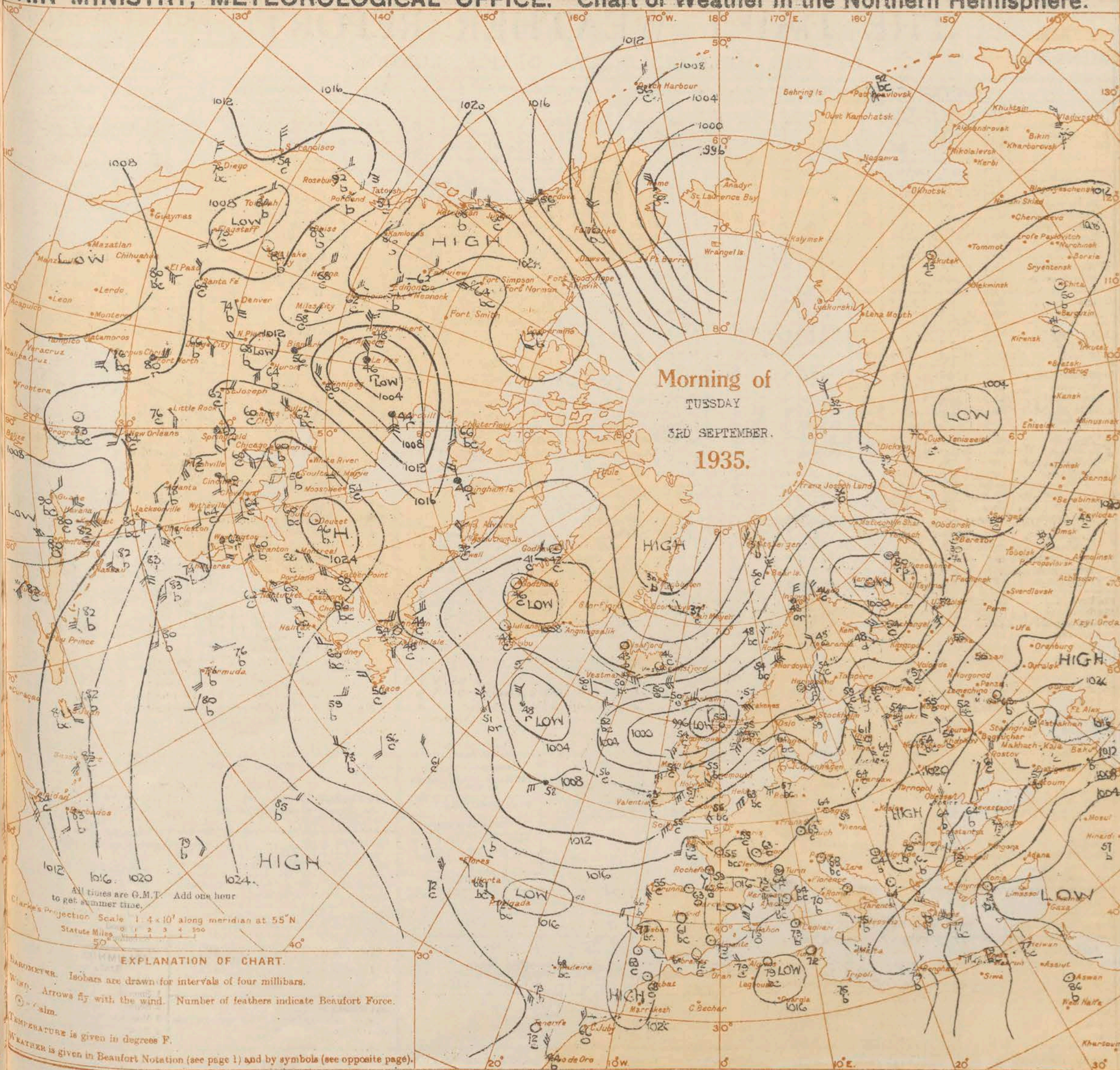
▲ Hail

perature

r

F.R.S.

or.





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Tuesday 3rd September, 1935.

No. 26948

OBSERVATIONS at 1 hr. G.M.T. 3rd September.															OBSERVATIONS at 7 hr. G.M.T. 3rd September.													PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. (22)	Cloud.					State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		Sunshine (36)
					Direc. (3)	Force (4)					Form. (9)	Amount. (10)	Height of Base. (feet) (11)	Direc. (17)	Force (18)			Form. (23)	Amount. (24)					Height of Base. (feet) (25)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)			Night 18h-7h mm. (35)					
																																Low 0-9 (12)	Med. 10-10 (13)	High 10-10 (14)	Low 0-10 (26)	
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1013.7	0	SW	2	bc	58	85	7	-	3	1	0	2.3	-	1	*	68	54	49	0.6	-	7.7	
	Croydon	217	1013.8	+2	SSW	3	b	58	85	8	-	-	-	1013.8	+2	SW	2	bc	56	95	8	-	3	2	0	2.3	-	1	*	67	53	49	4	0.1	8.5	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1013.6	0	SW	2	bc	55	95	7	-	3	1	Tr	4.6	2500	0	*	69	51	40	0.6	Tr	8.6	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1013.4	-2	SE	2	3	53	95	6	-	5	-	9	9	4000	1	*	67	48	45	1	Tr	8.5	
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1013.8	0	SW	4	c	61	85	8	-	3	5	2.3	7.8	1500	1	2	68	55	51	-	-	10.2	
	Lympne	346	1013.8	-2	SW	2	c	56	95	8	-	3	-	0	1	-	-	-	-	-	-	-	-	-	-	-	-	2	65	53	47	Trace	Tr	10.9		
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1014.2	-2	SW	3	bc	57	85	8	-	3	5	1	2.3	4000	1	*	68	50	46	Trace	-	11.4	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1013.8	0	SW	3	bc	59	85	6	-	1	-	0	2.3	-	1	*	71	56	51	3	-	8.5	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1013.4	0	SW	3	3	58	95	6	-	1	-	5	Tr	2.3	2500	1	1	68	55	53	Trace	Trace	9.8
	Gorleston	5	1012.5	+4	SW	3	b	58	85	7	-	-	-	0	0	-	-	-	-	-	-	-	-	-	0	2	71	53	52	-	-	-	10.6			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1012.5	+6	SW	3	bc	56	85	8	-	3	1	1	2.3	2500	1	2	72	54	51	-	Tr	10.9	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1011.4	+2	SSW	3	c	56	85	7	-	3	3	0	3+	-	1	*	67	52	49	4	0.1	8.2	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1011.5	0	SSW	3	c	54	95	7	-	5	7	-	4.6	7.8	800	1	*	65	51	45	3	-	4.5
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1013.0	0	SSW	3	c	53	95	8	-	5	7	-	7.8	9	4000	1	*	69	50	43	-	-	*
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1011.4	-4	SSW	3	c/p	57	85	7	-	6	-	3	7.8	9	2500	1	*	67	54	49	0.1	Tr	6.4
5	Portland Bill	32	1013.2	-2	W	4	b	60	95	8	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	3	62	60	*	-	-	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1012.6	-2	SW	4	bc	57	95	7	-	6	7	-	4.6	9	1500	1	3	64	56	55	-	3	9.2
	The Lizard	240	1013.2	-4	SSW	3	c	58	95	8	-	-	-	7.8	7.8	2500	1	3	65	57	*	-	0.1	1	1	9.5	1	3	65	57	*	0.1	1	9.5		
	Scilly (St. Mary's)	183	1012.7	-4	SW	3	c/p	59	95	8	-	-	-	4.6	4.6	2500	1	2	66	56	*	-	Trace	1	1	9.5	1	2	66	56	*	Trace	1	9.5		
	Guernsey	175	1015.4	-4	WSW	1	b	78	95	8	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	1	68	57	52	-	-	10.1	
6	Pembroke	142	1010.3	+6	WSW	4	b	59	85	7	-	-	-	3+	3+	2500	1	2	63	56	*	-	0.3	2	7.4	1	2	63	56	*	0.3	2	7.4			
7	Holyhead	26	1009.9	+2	SW	3	c	58	85	8	-	-	-	4.6	7.8	2500	1	1	63	56	53	-	-	-	9	9	4000	1	1	63	56	53	-	-	4.2	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1009.6	0	SSE	2	c	56	85	7	-	8	3	1	4.6	7.8	4000	1	*	68	54	50	-	0.1	5.8
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1009.6	+2	SW	3	3	55	85	6	-	8	4	1	2.3	2.3	4000	1	*	67	54	48	-	-	8.0
10	Spurn Head	29	*	*	*	*	*	*	*	*	*	*	*	1009.9	0	SW	4	c	57	95	7	-	4	6	-	4.6	7.8	1300	0	3	70	54	*	-	-	10.6
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1008.0	+6	SW	2	c	56	75	7	-	5	3	5	7.8	9	2500	1	*	65	52	45	Trace	-	2.0
	Tynemouth	100	1006.3	+8	W	4	bc	54	85	7	-	-	-	2.3	2.3	4000	1	1	62	54	48	-	-	-	-	-	-	1	1	62	54	48	Trace	0.4	*	
11	Inchkeith	190	1003.3	+4	SW	4	bc	53	85	9	-	-	-	2.3	2.3	4000	1	1	61	53	49	-	-	-	-	-	-	0	3	61	53	49	1	-	1.7	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1004.1	+2	SW	2	c	53	85	7	-	5	3	-	4.6	7.8	4000	1	*	65	46	40	2	-	1.8
12	RAF (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1004.2	+2	WSW	3	c/p	55	85	8	-	9	-	-	7.8	7.8	1500	1	*	62	50	47	2	1	0.8
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1005.8	0	SW	4	c	54	95	7	-	5	-	-	9	9	1500	1	*	65	47	42	7	0.2	0.0
	Point of Ayre	30	1006.8	+4	SW	3	bc	55	85	8	-	-	-	2.3	2.3	2500	1	2	61	52	*	-	3	-	-	4.6	4.6	2500	1	2	61	52	*	3	-	1.0
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1002.8	0	WSW	3	c	55	95	9	-	3	-	-	7.8	7.8	2500	1	2	59	52	49	4	1	2.5
13B	Stormoway	80	998.0	+4	SW	5	bc	54	95	6	-	-	-	4.6	10	1500	1	2	58	52	*	-	-	-	-	4.6	9	1500	1	2	58	52	*	24	12	0.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1002.8	+2	SSW	2	bc	50	85	7	-	3	6	-	4.6	4.6	2500	1	*	56	47	41	25	1	0.0
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1002.7	+4	SSE	1	b	52	85	7	-	7	4	-	Tr	1	4000	1	1	62	48	41	12	3	2.4
	Wick	81	993.2	+6	WSW	3	c	57	95	8	-	-	-	7.8	9	1500	1	2	57	51	*	-	-	-	-	-	-	1	2	57	51	*	9	1	*	
16	Lerwick	156	996.2	-13	SE	2	c	55	95	5	-	-	-	9+	9+	800	1	2	55	95	5	-	5	-	-	10	10	450	1	*	58	54	*	3	1	0.5
17	Blackad Point	18	1005.5	0	SW	3	bc	54	85	8	-	-	-	2.3	2.3	2500	1	2	61	52	*	-	-	-	-	4.6	4.6	2500	1	2	61	52	*	Trace	0.6	*
18	Malin Head	52	1005.5	+4	SW	3	c	54	85	8	-	-	-	2.3	2.3	1500	1	2	61	52	*	-	-	-	-	4.6	4.6	2500	1	2	61	52	*	Trace	1	2.4
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1006.3	+4	SW	4	c	54	85	8	-	3	1	7.8	9	800	1	*	62	52	49	2	-	4.8	
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1007.8	+2	SW	1	c	52	95	8	-	5	-	-	9+	9+	2500	1	*	64	50	45	-	1	4.8
20	Valentia Obs.	30	1009.1	0	SW	3	c	53	95	8	-	-	-	10	10	1500	1	2	63	53	49	-	-	-	-	-	-	1	2	63	53	49	1	3	5.	



# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Wednesday, 4th September, 1935.

No. 26949.

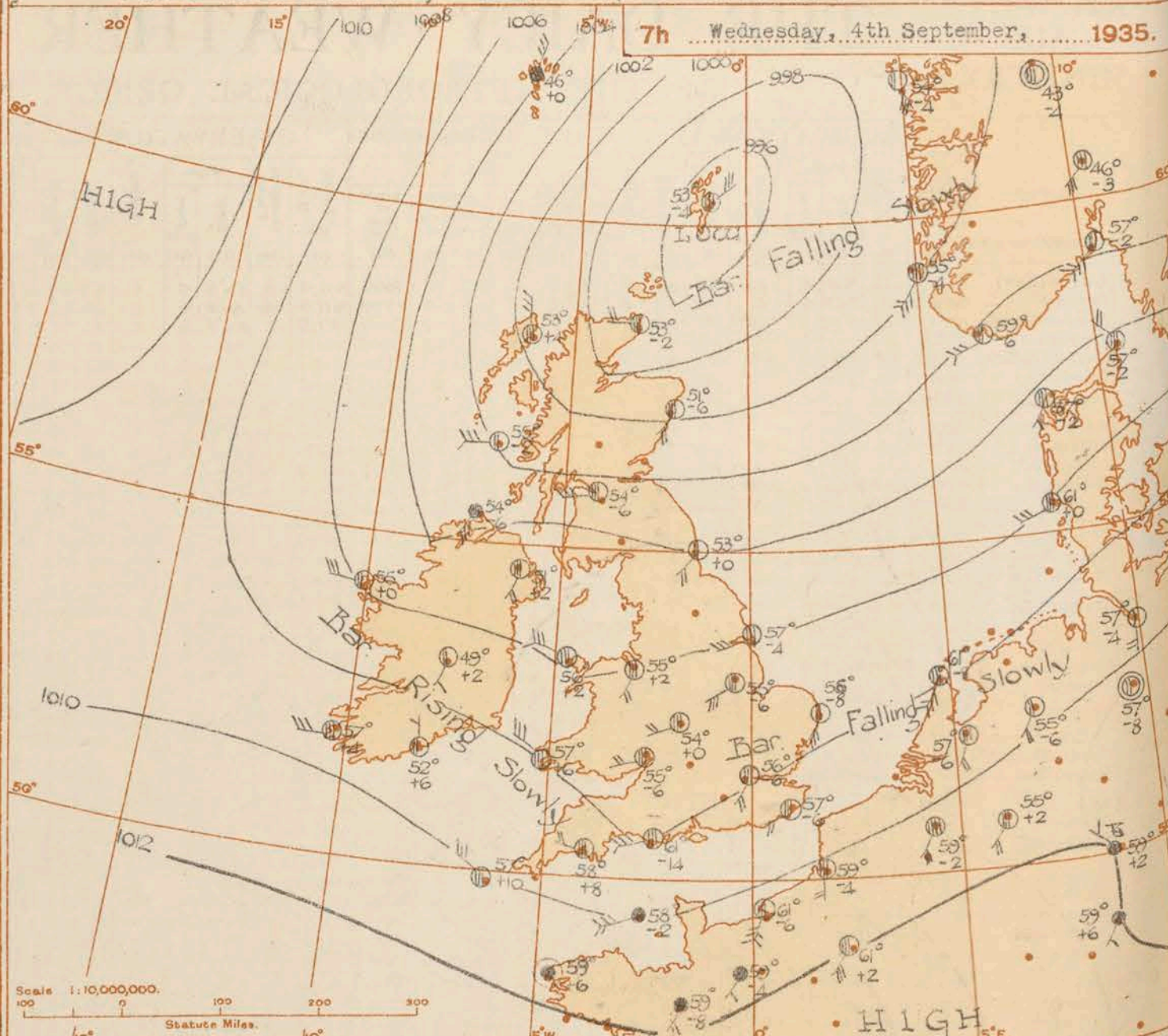
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 3rd September.													OBSERVATIONS at 18h. G.M.T. 3rd September.													PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force 0-12	Weather.	Temp.	Humid.	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc.	Force 0-12	Weather.	Temp.	Humid.	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.						
										Form.			Amount.										Height of Base (feet)	Form.			Amount.			Height of Base (feet)	7h.—13h. 3rd	13h.—18h. 3rd	18h.—to 1h. 4th	1h.—7h. 4th		
										Low	Med.	High	Low 0-10	Total 0-10										Low	Med.	High	Low 0-10								Total 0-10	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1	London (Kew)	1012.8	-16	SW	4	C	68	55	8	3	2	4-6	3	4000	1011.4	-6	SW	5	4	C	65	65	8	3	6	2-3	7-8	4000	1	*	bcp	cy	cpr	cm.w		
	Croydon	1012.5	-12	SW	4	C	69	55	8	7	3	1	4-6	7-8	2500	1011.4	-6	SW	5	3	C	63	75	8	1	4	6	1	7-8	4000	1	*	bcc	bey	cbr	crc
	S. Farnborough	1012.6	-10	SW	5	C	70	55	8	2	7	2	2-3	7-8	2500	1011.5	-2	SW	5	3	C	62	75	8	5	7	3	2-3	7-8	4000	0	*	bcc	bey	cbr	crc
	Boscombe Down	1012.6	-6	SW	3	C	65	75	8	8	9	8	1	3	2500	1011.2	-6	SW	4	C	61	85	8	8	7	3	4-6	3	1500	1	*	cnc	bey	cbr	crc	
	Calshot (Stmnt.)	1013.8	-6	SW	4	C	68	65	8	7	-	6	2-3	4-6	2500	1012.6	-6	SW	4	C	62	85	8	3	6	4-6	3	1500	0	2	cnc	bey	cbr	crc		
	Lympne	1014.7	-4	SW	4	C	63	75	8	8	7	6	2-3	3-4	2500	1013.5	-6	SW	2	C	61	75	8	3	6	5	7-8	4-6	4000	1	1	cnc	bey	cbr	crc	
	Manston	1014.0	-6	SW	4	C	67	65	8	8	1	6	2-3	3	1500	1012.5	-10	SW	4	C	61	75	8	2	8	2	7-8	4-6	2500	0	1	bcc	cbr	cbr	crc	
2	Shoeburyness	1013.5	-10	SW	4	C	69	75	8	2	7	-	4-6	7-8	2500	1012.0	-4	SW	4	C	64	75	8	-	4	6	0	7-8	-	1	*	bcc	cbr	cbr	crc	
	Felixstowe	1012.9	-6	SW	4	C	68	55	8	2	3	6	2-3	7-8	2500	1011.3	-6	SW	5	C	65	65	8	8	3	2	2-3	4-6	4000	0	2	bcc	bey	cbr	crc	
	Gorleston	1012.3	-6	SW	3	C	66	55	6	2	-	-	7-8	7-8	2500	1010.6	-10	SW	3	C	65	75	7	8	3	-	4-6	7-8	2500	1	2	bcc	cbr	cbr	crc	
	Mildenhall	1011.5	-10	SW	3	C	67	65	8	8	3	1	7-8	3-4	2500	1010.4	-4	SW	3	C	64	65	7	6	7	-	3	3-4	2500	1	*	bcc	cbr	cbr	crc	
	Cranwell	1010.9	-2	SW	4	C	64	65	8	8	2	-	7-8	3-4	2500	1009.3	-6	SW	3	C	62	75	8	8	1	-	7-8	3-4	2500	1	*	bcc	cbr	cbr	crc	
3	Birmingham	1010.8	-4	SW	3	C	61	75	8	8	7	-	2-3	7-8	2500	1009.9	-6	SW	2	C	58	85	8	9	7	-	7-8	10	2500	1	*	cpr	cbr	cbr	crc	
	Upper Heyford	1011.7	-10	SW	5	C	66	65	8	8	-	8	7-8	3	2500	1010.7	-8	SW	3	C	56	95	8	6	7	-	4-6	10	2500	1	*	cpr	cbr	cbr	crc	
4	Ross-on-Wye	1010.8	-4	SW	4	C	64	65	8	2	7	7	2-3	3	4000	1009.9	-6	SW	2	C	61	85	8	8	7	3	2-3	3-4	2500	1	*	cpr	cbr	cbr	crc	
5	Portland Bill	1013.0	-6	SW	4	C	63	95	8	4	-	-	7-8	7-8	2500	1011.8	-6	SW	4	C	61	95	8	4	7	-	7-8	10	2500	1	3	bcc	cbr	cbr	crc	
	Plymouth	1012.6	-4	SW	3	C	64	85	8	8	7	-	2-3	3	1500	1011.2	-8	SW	3	C	61	95	8	8	7	6	4-6	3-4	1500	1	2	cnc	cbr	cbr	crc	
	The Lizard	1013.1	0	SW	3	C	62	95	8	8	7	-	4-6	3-4	2500	1011.7	-4	SW	2	C	61	95	8	8	6	-	7-8	7-8	2500	1	2	cnc	cbr	cbr	crc	
	Scilly (St. Mary's)	1012.0	0	SW	4	C	62	85	7	3	7	-	4-6	10	1500	1011.1	-6	SW	3	C	62	85	8	8	9	-	4-6	7-8	1500	1	2	cnc	cbr	cbr	crc	
	Guernsey	1014.4	-6	SW	2	C	68	75	8	2	7	-	2-3	4-6	1500	1013.3	-10	SW	1	C	63	85	8	5	7	-	4-6	3	2500	0	2	cnc	cbr	cbr	crc	
6	Pembroke	1009.7	0	WSW	3	C	63	75	8	8	6	3	4-6	7-8	4000	1008.6	-10	WSW	3	C	60	95	8	8	7	-	4-6	3	2500	1	3	cnc	cbr	cbr	crc	
7	Holyhead	1009.0	+4	SW	4	C	62	75	8	2	4	8	1	3	2500	1008.7	-8	SW	3	C	60	95	8	8	7	-	4-6	10	2500	1	2	cnc	cbr	cbr	crc	
	Chester (Sealand)	1009.6	-2	SW	3	C	65	55	8	8	1	4-6	7-8	2500	1008.8	-10	SW	3	C	62	65	8	8	4	-	4-6	3	2500	0	*	bcc	cbr	cbr	crc		
8	Manchester	1009.3	-4	NW	4	C	62	75	7	8	-	-	3-4	3-4	2500	1008.5	-6	-	0	30	58	85	6	8	1	-	4-6	3-4	4000	1	*	bcc	cbr	cbr	crc	
10	Spurn Head	1009.1	-2	WSW	4	C	69	75	7	2	2	-	4-6	3	2500	1008.6	-2	WSW	2	C	61	95	7	5	2	2	2-3	3	2500	0	1	bcc	cbr	cbr	crc	
	Catterick	1007.6	-4	WS	4	C	65	55	8	8	3	6	4-6	7-8	4000	1007.0	-4	W	2	C	59	65	8	7	7	7	4-6	3-4	2500	1	*	c	cbr	cbr	crc	
	Tynemouth	1007.3	+2	W	1	C	63	55	6	3	6	-	7-8	3	1500	1005.6	-4	W	3	C	62	55	7	2	-	1	4-6	4-6	2500	0	1	bcc	cbr	cbr	crc	
11	Inchkeith	1004.9	0	SW	4	C	60	75	8	8	3	-	7-8	3	4000	1004.2	-10	SW	4	C	59	75	8	8	9	1	2-3	7-8	4000	0	3	c	cbr	cbr	crc	
12	Leuchars	1004.1	+2	SW	4	C	61	75	7	8	3	-	7-8	3	2500	1003.3	-10	SW	4	C	59	75	8	8	-	4	4-6	4-6	2500	1	*	cnc	cbr	cbr	crc	
	Renfrew (Abbots I.)	1004.8	+4	WSW	3	C	58	85	8	2	-	1	3	3	2500	1004.5	0	WSW	3	C	57	85	8	8	7	-	7-8	3	2500	1	*	cnc	cbr	cbr	crc	
	Eskdalemuir	1005.9	+2	SW	5	C	56	75	8	8	-	-	3-4	3-4	1500	1005.5	-4	SW	4	C	55	85	8	8	-	4	4-6	7-8	1500	1	*	cnc	cbr	cbr	crc	
	Point of Ayre	1007.8	+4	W	4	C	64	65	8	4	4	-	4-6	4-6	2500	1006.8	-8	WSW	4	C	62	65	8	-	4	4	0	7-8	-	1	2	c	cbr	cbr	crc	
13A	Tiree	1002.9	+2	SW	4	C	60	75	8	8	3	-	7-8	7-8	1500	1003.0	0	WS	4	C	57	75	8	8	3	1	2-3	7-8	1500	0	3	cpr	cbr	cbr	crc	
13B	Stornoway	998.4	+4	SW	5	C	55	85	8	8	2	-	4-6	7-8	1500	998.6	0	WSW	5	C	53	95	7	5	2	-	7-8	10	800	1	2	cnc	cbr	cbr	crc	
15	Dalwhinnie	1002.3	+4	SW	5	C	58	65	8	8	6	-	4-6	3	2500	1002.4	-8	SW	4	C	52	75	8	4	6	-	7-8	10	2500	0	*	cnc	cbr	cbr	crc	
	Aberdeen	1002.1	-4	WSW	4	C	67	55	8	3	-	3	1-3	4-6	4000	1001.4	-2	WSW	3	C	61	55	8	8	3	-	2-3	4-6	4000	1	1	bcc	cbr	cbr	crc	
	Wick	999.9	+4	WSW	4	C	55	95	8	7	7	-	7-8	3	1500	998.7	-6	WSW	3	C	53	95	8	5	2	-	3-4	10	1500	1	2	c	cbr	cbr	crc	
16	Lerwick	996.8	+12	WS	6	rr	53	35	6	6	-	-	10	10	450	999.0	+10	SW	4	C	54	95	7	8	7	-	4-6	7-8	1500	1	*	orr	cbr	cbr	crc	
17	Blacksod Point	1006.9	0	W	3><																															



7h Wednesday, 4th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 3rd.	Max. 3h. to 9h.	Night. 17h. to 3rd.	Day. 9h. to 17h.	Sunrise to 17h. 3rd.	Sunrise to Sunset. 2nd.
1	Tunbridge W.	bcc	bcb	50	69	—	—	8.5	10.7
	Bournemouth	bcb	bcb	55	67	—	—	7.5	10.8
	Ventnor	bcb	bcb	58	66	—	—	8.5	9.6
	Southsea	cb	b	57	70	—	—	9.0	10.3
	Bognor Regis	b	bcb	58	67	—	—	9.1	x
	Littlehampton	bc	bc	56	66	—	—	9.2	9.8
	Worthing	bcb	bcb	55	67	—	—	9.4	9.9
	Brighton	cb	b	58	66	—	—	8.1	9.1
	Eastbourne	bcc	bcb	53	67	—	—	8.3	11.2
	Hastings	bcb	bc	56	66	—	—	7.4	10.1
	Folkestone	bcc	bcb	55	66	—	—	6.9	11.5
	Dover	bcc	bcb	58	66	—	—	6.0	12.1
	Deal	bcb	bcb	55	68	—	—	7.6	12.2
	Ramsgate	bc	cb	56	67	—	—	8.9	11.0
	Margate	bc	bcb	55	70	—	—	9.4	11.9
2	Southend	bcb	bcb	56	72	Tr	—	11.0	10.2
	Maldon	b	bcb	51	70	—	—	8.6	8.5
	Clacton-on-Sea	bc	bc	56	69	—	—	8.9	9.0
	Dovercourt	bcb	bc	54	70	—	—	8.3	9.8
	Lowestoft	b	b	53	70	—	—	8.7	10.6
	Skogness	bc	bcb	54	69	—	Tr	6.1	7.9
	Mablethorpe	bc	bcb	52	69	—	Tr	6.3	10.0
	Cleethorpe	bc	bcb	52	71	—	0.5	6.4	10.8
3	Leamington S.	bcb	bcb	53	67	0.1	5	2.3	9.8
4	Cheltenham	bcb	bcb	54	66	—	3	3.4	10.4
5	Bath	bcb	bc	52	67	Tr	16	1.1	8.5
	Weymouth	cb	bc	58	66	—	—	4.1	10.4
	Jersey	bcb	bcb	59	67	—	—	5.7	7.3
	Torquay	bcb	bc	56	67	12	0.3	3.8	10.8
	Penzance	bcb	bcb	56	66	1	—	2.9	8.0
	St. Ives	c	c	58	66	Tr	—	0.8	9.0
	Bude	bcb	c	53	65	0.1	—	4.1	11.1
	Ilfracombe	bcb	bcb	56	67	3	—	4.8	10.7
6	Aberystwyth	bcb	bcb	56	64	0.5	4	5.1	2.7
7	Llandudno	bcb	bcb	57	65	—	0.1	4.4	6.5
	Colwyn Bay	bcb	bcb	54	66	—	0.3	3.3	4.4
	Rhyl	bcb	bcb	55	67	—	0.3	3.1	5.0
8	Wallasey	bcb	c	56	65	—	—	1.6	6.0
	Southport	bcb	bcb	55	65	3	0.2	2.0	4.4
	Blackpool	bcb	bcb	57	63	0.2	1	3.2	8.6
	Morecambe	bcb	bcb	55	64	1	—	2.9	1.0
9	Ilkley	bcb	bcb	53	64	—	3	3.5	7.3
	Harrogate	bc	bcb	51	64	—	1	5.2	7.8
10	Berwick-on-T.	bc	bc	48	64	—	—	7.9	5.1
11	Dunbar	bc	bc	52	65	—	—	9.5	2.3
12	Tron	bcb	bcb	55	61	—	—	4.6	1.2
	Douglas	cb	bcb	53	63	Tr	—	6.6	2.5

† 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. 4th September, 1935.
1. S.E. England	Moderate southwest wind, veering; rain with local thunder at first; showers and bright intervals by evening; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate westerly wind; showers and bright intervals; perhaps local thunder; average temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Moderate southwest wind, veering; showers and bright intervals; average temperature.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N. W. Scot- land	Moderate west to northwest wind; backing tomorrow; showers and bright intervals; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	As 10 - 12.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Moderate westerly wind, backing; showers and bright intervals; perhaps rain tomorrow; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — — — — — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — — — — — Clear sky. — — — — — Sky less than  $\frac{1}{8}$  clouded. — — — — — Sky  $\frac{1}{8}$  to  $\frac{1}{4}$  clouded. — — — — — Overcast sky. — — — — — Rain falling. \* Snow. \* Sleet. \* Hail.  
Fog. — — — — — Mist. T Thunder. K Thunderstorm. oo Slight haze.  
SEA DISTURBANCE. — — — — — Rough. — — — — — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

# GENERAL INFERENCE.

A depression over the Shetland Islands is almost stationary while associated troughs of low pressure are crossing the British Isles. A more vigorous depression in mid-Atlantic may affect the extreme West late in the period. Rain and local thunder will occur at first in the Southeast but later showers and bright intervals will occur generally.

# FURTHER OUTLOOK.

Rain spreading eastwards to most districts.

Forecasts issued at 0915 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

1935.

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Temperature.

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OBSERVATIONS at 1 hr. G.M.T. 4th September.															OBSERVATIONS at 7 hr. G.M.T. 4th September.															PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	°C. (7)	Humid. % (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	°C. (21)	Humid. % (22)	Cloud.					State of Ground. (29)	Sen. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 3rd Hrs.			
					Dirce.	Force 0-12 (4)					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet) (14)	Dirce.					Force 0-12 (18)	Low	Med.	High	Low 0-10			Total 0-10	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	*	*	*	*	*	*	*	*	*	*	*	*	1006.0	-6	SW	2	3	58	95	6	5	-	-	10	10	1500	1	*	70	55	48	Tr	4	8.0			
	Croydon	217	1010.2	-14	SW	2	6.6	58	95	8	5	2	-	4.6	10	1500	1007.7	-6	SSW	2	3	56	95	6	8	7	1	4.6	9	1500	1	*	69	53	50	-	2	8.0	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1007.7	-8	S	2	10	57	95	6	5	2	-	4.6	9	2500	1	*	71	54	48	Tr	3	6.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1007.5	-6	SSW	2	10	56	95	6	5	-	-	10	10	800	1	*	67	53	51	Tr	6	3.5			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1008.0	-10	SW	2	RR	58	95	5	6	2	-	7.8	10	450	1	1	68	57	55	-	14	7.2			
	Lympe	346	1011.4	-14	SW	2	C	57	95	8	5	7	-	4.6	7.8	2500	1009.1	-6	W'S	2	4/pr	51	95	8	8	7	6	2.3	9	2500	1	3	66	54	50	-	0.4	8.5	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	*	1007.2	-12	SSW	3	C	57	95	8	8	1	2	2.3	9	4000	1	*	68	53	48	-	1	9.7			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1008.1	-6	SW'S	2	C	60	95	7	8	7	-	4.6	9	2500	1	*	71	56	-	-	-	10.9			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	-6	SSW	2	3	59	85	6	8	3	2	1	7.8	2500	1	1	70	57	53	-	0.2	8.4			
	Gorleston	5	1009.0	-10	SW'S	3	0	57	95	7	5	-	-	10	10	2500	1007.4	-8	SW'S	3	bc	56	95	6	8	3	-	4.6	4.6	2500	1	2	70	55	54	3	2	8.0	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1006.8	-10	SW	3	c/p	57	95	8	5	-	-	9	9	1500	1	*	69	55	52	Tr	1	5.2			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1006.5	-6	SWW	3	C	55	95	7	5	9	-	4.6	9	4000	1	*	67	53	51	0.1	2	5.2			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1006.9	0	WSW	2	C	54	95	8	5	7	-	2.3	9	2500	1	*	65	53	51	0.6	0.2	2.7			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1007.7	-2	SW	2	10	55	95	6	5	7	-	9	10	220	1	*	68	53	51	4	1	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	-6	WSW	2	C/c	55	95	7	9	7	1	2.3	9	2500	1	*	66	55	53	2	1	2.1			
5	Portland Bill	32	1009.4	-6	WSW	3	C	61	95	7	4	-	-	7.8	7.8	2500	1007.4	-14	WSW	4	C	61	95	7	8	7	-	7.8	10	1500	1	3	63	59	*	-	5	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1008.3	+8	WNW	2	C	58	95	7	5	3	-	4.6	7.8	800	1	2	66	57	55	Tr	0.2	3.9			
	The Lizard	240	1010.0	-8	SWW	3	bc	58	95	8	3	-	-	4.6	4.6	2500	1009.3	+4	WNW	3	bc	57	95	8	8	6	-	2.3	2.3	1500	1	2	64	55	*	0.1	1	*	
	Scilly (St. Mary's)	163	1009.6	-8	WSW	3	C	58	95	8	5	1	-	7.8	10	2500	1009.6	+10	NW	3	c/p	57	85	8	8	-	-	7.8	7.8	1500	1	2	65	56	*	0.3	Tr	2.7	
	Guernsey	175	1012.4	-8	WSW	2	C/r	54	95	8	8	-	-	7.8	7.8	2500	1009.9	-2	WSW	5	RR	58	95	6	6	-	-	10	10	1500	2	3	68	58	56	-	5	8.2	
6	Pembroke	142	1007.3	-4	W	3	C	58	85	7	6	7	-	4.6	9	4000	1006.8	+6	NW	3	C	57	85	8	8	6	-	4.6	9	2500	1	2	64	55	*	Tr	1	2.6	
7	Holyhead	26	1006.7	-2	W	3	C/r	57	85	8	9	-	-	7.8	7.8	1500	1005.8	+2	WNW	4	C	56	85	8	5	8	4	4.6	7.8	1500	1	2	65	55	53	Tr	12.4	5.5	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1006.2	+2	SW'S	2	C/pr	55	85	6	8	-	-	7.8	7.8	4000	1	*	67	51	45	Tr	2	1.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1005.6	+2	WSW	2	bc/pr	53	95	4	8	3	-	4.6	4.6	2500	1	*	65	51	46	0.1	4	1.3			
10	Spurn Head	29	1007.2	-4	SWW	3	bc	57	95	8	5	1	-	2.3	4.6	2500	1005.4	-4	WSW	3	C	57	95	6	5	2	9	4.6	7.8	1500	0	2	71	55	*	-	-	6.1	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1004.6	0	SW'W	1	C	53	95	7	5	4	1	7.8	7.8	2500	1	*	66	51	47	-	0.4	5.2			
	Tynemouth	100	1005.6	-12	W	2	bc	54	85	7	2	-	-	2.3	2.3	2500	1003.9	0	SW	2	bc	53	95	6	4	-	1	2.3	4.6	4000	1	1	64	53	49	-	-	*	
11	Inchkeith	190	1003.9	-4	SW	4	bc	53	95	8	5	-	-	2.3	2.3	4000	1001.4	-4	SW	4	C	53	95	7	5	4	4	4.6	7.8	1500	0	3	61	52	48	-	-	5.8	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1001.6	2	SW	2	C	52	95	7	5	-	4	2.3	7.8	4000	1	*	64	48	43	0.3	-	7.8			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1002.7	-6	WSW	3	C	54	85	8	8	7	8	4.6	9	1500	1	*	63	48	45	0.1	0.6	6.1			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1004.1	-2	-	0	bc	42	95	3	-	-	2	0	4.6	-	-	1	*	59	39	36	4	4	1.9		
	Point of Ayre	30	1005.8	-8	W	2	bc	53	95	8	4	-	-	4.6	4.6	2500	1005.2	-4	WSW	3	C	52	95	8	2	4	3	2.3	7.8	1500	0	1	66	50	*	-	-	7.3	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1001.9	-2	W'S	4	bc	55	85	8	8	7	8	2.3	2.3	2500	1	2	61	52	48	0.6	0.3	7.7			
13B	Stornoway	80	998.7	-4	WSW	3	6.6	53	95	6	5	2	-	7.8	10	1500	999.1	+4	N	3	C/r	53	95	7	5	2	-	4.6	10	1500	1	1	58	52	*	4	14	1.5	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1001.2	-6	SW	3	C	50	75	8	4	4	-	4.6	9	2500	0	*	59	46	43	0.1	1	5.1			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	999.3	-6	SW'S	2	C	51	75	8	8	-	9	4.6	7.8	2500	1	1	67	48	42	-	-	10.1			
	Wick	81	996.7	-4	W	3	C	53	95	8	8	1	-	7.8	10	1500	996.3	-2	W	2	C	53	95	8	1	-	7.8	9	1500	1	2	62	52	*	1	3	*		
16	Lerwick	156	996.7	-12	S	2	C/pr	53	75	8	8	7	-	4.6	7.8	1500	995.0	-4	NE	3	C/d	53	95	8	8	7	-	7.8	9	800	1	*	57	51	*	13	0.4	0.0	
17	Blacksod Point	18	1006.4	-6	W	3	C	56	85	7	5	-	-	10	10	1500	1005.9	0	W	3	bc	55	85	8	3	3	-	2.3	4.6	1500	1	2	61	49	*	Tr	1	8.6	
18	Malin Head	52	1004.1	-2	W	3	C	55	85	8	4	-	-	7.8	7.8	2500	1003.4	-6	SW	3	pr	54	85	7	8	-	9	9	1500	1	1	62	51	*	1	Tr	4.5		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1005.3	+2	SSW	2	C	51	95	8	8	9	1	2.3	9	800	1	*	63	49	*	Tr	Tr	4.5			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1007.2	+2	S'W	1	bc	49	95	8	5	-	-	4.6	4.6	2500	1	*	64	46	38	-	1	2.2			
20	Valentia Obay.	30	1009.0	-2	W	4	0	57	95	8	5	-	-	10	10	2500	1009.2	+4	W	3	C	57	85	8	8	3	-	7.8	9	1500	1	2	62	53	48	-	1	3.0	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	+6	N	1	bc	52	95	9	5	4	-	1	2.3	2500	1	1	62	51	*	3	Tr	*			



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 5th September, 1935.

No 26950.

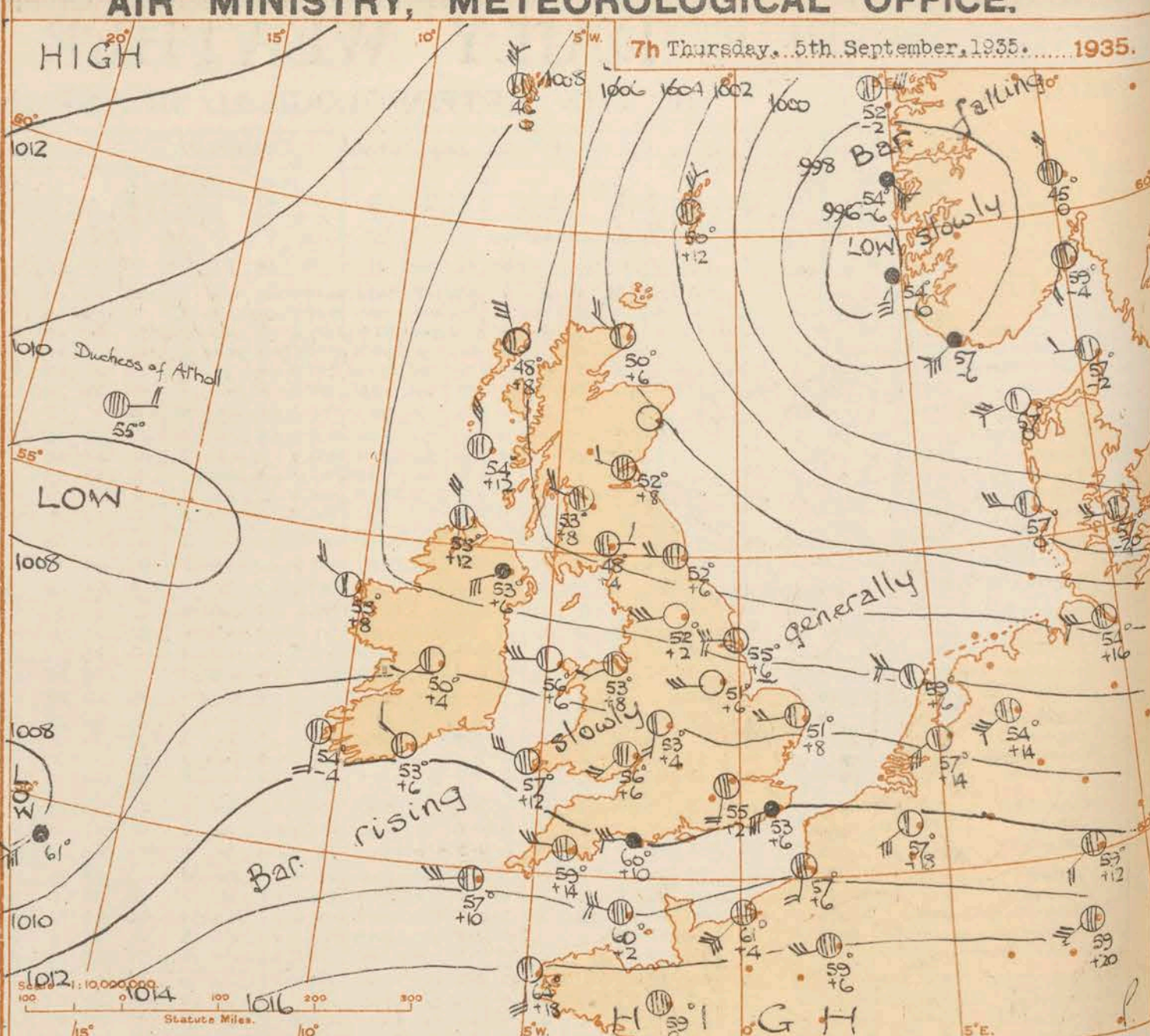
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 4th September.														OBSERVATIONS at 18h. G.M.T. 4th September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 2 hours.	Wind. Dirce. 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 2 hours.	Wind. Dirce. 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.					
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—13h. 4h.	13h.—18h. 4h.	18h.—4h. 5h.	4h.—7h. 5h.		
									Low	Med.	High	Low 0-10	Total 0-10									Low	Med.	High	Low 0-10	Total 0-10									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1	London (Kew)	1007.0	0	W/N	2	C	65	55	8	8	4	3	4-6	7-8	4000	1008.4	+10	W/N	2	cd	63	65	8	8	-	8	7-8	3+	800	1	*	crrc	cgc	cprb	bepx
	Croydon	1006.6	0	W/N	3	bc	66	55	8	2	4	3	4-6	4-6	4000	1008.1	+14	W/N	2	C	63	55	8	8	5	4	2-3	3	4000	1	*	crrr	popbc	cyubc	bbeer
	S. Farnborough	1007.2	+4	W	2	TLR	68	55	7	3	2	-	4-6	9+	1500	1008.6	+12	W/S	3	C	61	65	8	2	-	8	7	7-8	4000	1	*	crrbc	ctrlrbc	bcbec	crrc
	Boscombe Down	1008.0	+10	W/N	2	c/TLR	59	85	8	8	7	-	4-6	7-8	2500	1009.0	+12	W/N	4	C	59	65	8	7	3	5	1	3	2500	1	*	TLRbc	cbecy	cbcv	beire
	Calshot (Stmntn.)	1008.1	+2	W	3	cjp	63	75	8	3	-	-	3	9+	1500	1008.9	+6	W	3	bc	61	65	8	5	7	-	4-6	4-6	2500	1	1	crrr	prtlrbc	bcbw	bwbepr
	Lympe	1007.3	0	SSW	3	c/r	59	95	8	3	7	-	3	9+	1500	1008.5	+10	W/S	3	bc	59	75	8	2	4	3	1	2-3	4000	1	3	crrr	prtlrbc	bcbw	bwbepr
	Manston	1006.8	-4	WSW	4	C	62	75	8	8	3	-	4-6	7-8	4000	1007.3	+6	SW	4	bc/pr	61	75	8	8	3	6	4-6	4-6	2500	1	*	ctlr pr	bctlrpr	prbc	crrc
2	Shoeburyness	1006.7	-8	W	2	PR	62	95	7	3	-	-	3	9	1500	1007.1	+8	-	0	C	62	85	7	3	7	-	4-6	7-8	1500	1	*	crrc	cprc	bcb	bbeer
	Felixstowe	1006.5	-6	W	2	TLR	58	85	7	3	-	-	3	9+	2500	1006.8	+10	W/N	3	bc	62	65	7	8	3	8	2-3	4-6	2500	1	1	bcgctlr	crrc	bcb	bcb
	Gorleston	1005.8	-8	W/S	2	c/r	62	75	6	6	-	-	10	10	1500	1006.0	+4	WSW	1	C	57	85	7	5	-	-	-	-	2500	1	2	bccor	ocprtlr	ctlb	bcb
	Mildenhall	1005.8	-6	W	2	bc/r	65	75	8	2	3	-	2-3	2-3	2500	1006.3	+6	W/N	2	C	61	75	7	8	3	3	7-8	3	2500	1	*	crr	ctlrbc	C	cbcm
	Cranwell	1006.0	-4	NW	4	TLH	63	65	6	3	-	-	7-8	3	800	1006.4	+6	WNW	3	C	60	55	8	8	3	1	7-8	3	4000	1	*	crr	gacy	cprbc	cbcm
3	Birmingham	1006.5	0	WSW	2	C	61	65	7	3	-	-	2-3	3	2500	1007.3	+6	W	3	bc	61	55	8	2	4	3	2-3	4-6	2500	1	*	crr	ctlr	bcb	bc
	Upper Hayford	1007.0	+2	WNW	4	C	64	65	8	7	-	-	7-8	3	2500	1007.6	+6	WNW	3	bc	62	65	8	8	7	8	4-6	4-6	2500	1	*	rncbc	cbc	bc	bcbpr
4	Ross-on-Wye	1007.5	+6	WS	1	bc/TLR	59	85	8	3	-	-	4-6	4-6	2500	1008.5	+8	W	2	cjp	60	65	8	8	3	3	4-6	7-8	4000	1	*	crr	gacy	cbvcp	crrpr
5	Portland Bill	1008.4	+6	WNW	4	bc	64	95	8	2	-	-	4-6	4-6	2500	1010.2	+10	WNW	4	C	62	95	8	4	4	-	4-6	7-8	2500	1	3	bc	bcb	C	crrpr
	Plymouth	1010.0	+10	W	3	bc	63	65	3	8	4	8	4-6	4-6	2500	1011.6	+14	NW	4	C	61	75	8	8	3	8	2-3	3	2500	1	2	cbcv	bcb	cbv	crrpr
	The Lizard	1011.4	+10	W	3	bc	64	75	8	8	4	-	2-3	4-6	2500	1012.9	+10	WS	3	C	59	85	8	8	8	-	4-6	7-8	2500	1	2	bc	bcb	cbv	prbc
	Stilly (St. Mary's)	1011.8	+8	WN	4	C	64	65	8	8	6	3	4-6	7-8	2500	1012.7	+4	WS	4	C	59	85	8	8	7	-	2-3	9+	2500	1	2	cbcv	cv	cbv	cbv
	Guernsey	1010.7	+4	WN	4	bc	64	75	8	2	-	-	4-6	4-6	2500	1012.6	+8	WNW	4	bc	60	75	8	-	7	-	0	4-6	-	-	0	0	0	0	
6	Pembroke	1008.3	+6	WN	3	q	59	75	8	7	3	-	4-6	4-6	1500	1008.8	0	WN	5	C	59	75	8	7	7	-	2-3	7-8	2500	0	3	bcg	bcb	cbv	bcb
7	Holyhead	1006.8	+4	WSW	4	bc	61	75	3	2	-	-	2-3	4-6	2500	1007.0	0	SW	2	c/pr	55	85	8	8	8	-	7-8	7-8	1500	1	2	cbv	bcb	cbv	bcb
	Chester (Sealand)	1006.5	+2	NW	4	bc	61	65	8	2	-	-	2-3	4-6	4000	1007.0	+4	SW	3	bc	60	65	8	8	3	1	2-3	4-6	2500	1	*	crrbc	bcv	cbv	bcb
	Manchester	1005.9	+2	WNW	4	bc	63	65	8	2	-	-	4-6	4-6	4000	1006.5	+4	WNW	4	bc	64	75	8	2	4	1	2-3	4-6	4000	1	*	crrbc	bc	bc	RRE
10	Spurn Head	1005.0	0	NW	4	pr	58	85	6	6	2	-	4-6	10	1500	1004.8	-2	NW	4	C	63	85	7	3	7	1	2-3	7-8	2500	0	3	crr	prc	bc	bc
	Catterick	1004.2	+2	NW	2	c/pr	61	65	8	8	4	6	4-6	7-8	4000	1004.5	+2	W	3	C	57	65	8	8	3	7	1	3	4000	1	*	bcypgc	cyc	cbv	bcbw
	Tynemouth	1002.7	-4	W	3	bc	63	55	7	2	-	-	2-3	4-6	2500	1003.9	+6	W	3	bc	60	65	7	2	-	1	4-6	4-6	2500	0	1	bc	bcg	bc	bcb
11	Inchkeith	1001.9	-2	SW	4	C	59	65	7	8	6	-	4-6	7-8	1500	1001.4	-4	SW	4	bc	58	75	8	5	5	-	4-6	4-6	2500	0	3	C	cbv	cbv	crr
	Leith	1000.7	-6	WSW	4	C	62	55	8	8	-	-	7-8	7-8	2500	1000.8	+4	W	3	cr	58	75	8	5	7	-	7-8	9+	1500	1	*	bcwcy	cyc	cbv	bcb
12	Renfrew (Abbots L.)	1001.6	0	WSW	4	pr	57	85	8	8	-	-	7-8	9	2500	1002.6	+2	WN	3	bc	58	75	8	8	6	4	2-3	4-6	4000	1	*	crrgc	crrgc	cbv	bcbw
	Eskdalemuir	1003.0	+2	WS	3	C	56	65	8	8	-	-	7-8	9	2500	1003.4	+4	WS	3	bc	56	75	8	8	-	1	4-6	4-6	2500	1	*	crrgc	crrgc	cbv	bcbw
	Point of Ayre	1005.5	+2	WS	4	C	63	65	8	1	-	-	7-8	7-8	2500	1005.2	-2	WN	4	bc	58	85	8	4	7	-	4-6	4-6	4000	0	2	bc	bc	cbv	crrgc
13a	Tiree	1002.4	+4	WS	4	bc	62	75	8	2	6	3	2-3	4-6	4000	1002.7	+2	WN	3	bc	56	85	8	2	3	-	2-3	4-6	4000	0	2	bc	bc	cbv	cbv
13b	Stornoway	1001.1	+10	N	3	C	56	75	7	8	6	-	4-6	9	1500	1002.1	+6	N	3	c/pr	52	95	7	8	7	2	4-6	7-8	1500	1	1	crr	crr	cbv	crrgc
15	Dalwhinnie	1000.7	+4	W	4	C	52	75	8	4	2	-	4-6	10	2500	1001.5	0	SW	3	C	50	85	8	5	2	-	7-8	10	2500	0	*	crr	crr	cbv	crrgc
	Aberdeen	999.4	0	WS	4	pr	60	65	8	8	-	-	3+	9+	2500	1000.0	+6	WNW	3	c/r	55	85	7	3	3	-	3	10	1500	0	1	crr	crr	cbv	crrgc
	Wick	997.9	+8	N	3	C	55	85	8	8	7	-	7-8	9+	1500	998.2	+4	NNW	3	c/d	54	95	8	8	6	-	4-6	7-8	1500	1					



7th Thursday, 5th September, 1935. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				9h. to 4h.	9h. to 4h.	9h. to 4h.	9h. to 4h.	to 17h.	to 17h.
1	Tunbridge W.	clrb	clrb	54	65	31	6	4.0	2.3
	Bournemouth	cbbc	rcrb	56	67	3	8	6.5	7.5
	Ventnor	opcb	bpb	53	66	1	7	7.3	8.5
	Southsea	copc	copc	58	66	20	4	5.3	2.3
	Bognor Regis	crb	bcrc	53	67	4	11	5.4	2.4
	Littlehampton	cpcl	cpcl	58	66	2	3	4.0	2.8
	Worthing	cpbc	bpb	58	66	16	7	4.4	2.8
	Brighton	rcrb	b	58	67	20	13	5.3	8.3
	Eastbourne	rrpc	clrb	58	65	3	3	4.2	8.8
	Hastings	orc	bpb	57	65	0.5	15	4.3	7.8
	Folkestone	corlt	rtlb	55	66	-	10	2.8	7.7
	Dover	cor	rcrb	58	64	-	7	2.5	6.8
	Deal	bcrc	bcrc	56	67	Tr	8	3.4	8.8
	Ramsgate	cr	bpb	57	65	0.2	3	2.6	2.2
	Margate	cbc	clrb	56	67	1	8	2.6	2.2
2	Southend	orco	opcb	57	67	Tr	6	2.5	11.7
	Maldon	rcrc	rcrb	53	67	0.5	3	3.4	8.3
	Clacton-on-Sea	cpbc	clrb	56	66	0.1	3	4.1	2.6
	Dovercourt	pbcc	clrb	55	66	0.2	11	4.8	8.4
	Lowestoft	orcb	clrb	55	66	6	5	4.1	2.0
	Skegness	bc	b	55	67	0.2	-	4.8	6.1
	Mablethorpe	c	clrb	53	67	0.5	-	4.0	6.5
	Cleethorpes	cbc	bcrc	54	66	-	0.2	4.0	6.7
3	Leamington S.	cbcp	clrb	53	65	-	5	5.0	2.3
4	Cheltenham	clrb	clrb	54	67	2	0.5	4.3	3.4
5	Bath	bpb	b	55	66	13	1	8.3	1.1
	Weymouth	pbc	b	58	68	2	-	8.5	4.1
	Jersey	rcpb	bc	58	65	12	Tr	6.4	5.7
	Torquay	b	bby	57	67	11	-	7.6	3.3
	Penzance	b	b	55	66	0.2	-	8.4	3.1
	St. Ives	b	c	55	66	1	-	7.9	1.4
	Bude	pbc	bc	50	62	3	-	6.3	4.1
	Ilfracombe	ocbc	bcc	55	63	4	-	7.0	4.8
6	Aberystwyth	rcbc	bcc	57	62	1	-	6.7	5.6
7	Llandudno	bc	rcrb	55	63	5	0.2	7.7	4.5
	Colwyn Bay	bpb	bpb	54	64	3	0.3	7.2	3.3
	Rhyl	bc	b	52	64	11	-	3.6	3.1
8	Wallsley	bpb	bcb	54	63	6	0.5	8.1	1.6
	Southport	bcb	bcb	54	64	5	0.5	8.6	2.1
	Blackpool	cbc	b	56	63	8	-	8.6	3.6
	Morecambe	b	b	54	63	1	-	10.8	3.0
9	Ilkley	bc	b	50	65	3	-	6.7	3.6
	Harrogate	bc	b	51	64	2	-	6.5	5.4
10	Berwick-on-T.	bc	rcrb	47	62	Tr	0.2	7.4	8.7
	Dunbar	bc	b	50	64	-	-	8.2	3.6
11	Tron	rcrb	bpb	54	62	1	0.3	5.6	4.6
12	Douglas	bwb	bcb	49	63	-	-	3.3	7.4

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. 5th September, 1935.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 5th September, 1935.
1. S.E. England	Moderate southwest wind, backing; bright intervals; showers, heavy at times, with local thunder; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate southwest wind, backing to south or southeast; bright intervals today; rain tomorrow; average temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate westerly wind; bright intervals; showers; average temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate west to northwest wind; bright intervals; showers; average temperature.
13. A. W. Scotl. & N.W. Scotl.	Light northerly wind, becoming variable; bright intervals; showers; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	Moderate northerly wind; bright intervals; showers; rather cool.
17. N.W. Ireland	As 13B. - 14.
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 6.
20. S.W. Ireland	

N.W. Stationary Off. at Press, Kingsway, W.C.2.

No. 24/2432 in type 10000 G.M.T. 1935.

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: — Clear sky. — Sky less than  $\frac{1}{8}$  clouded. — Sky  $\frac{1}{8}$  to  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.

SEA DISTURBANCE. — Rough. — High.

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

## GENERAL INFERENCE.

A depression off the West coast of Norway is moving eastwards while there are depressions off Northwest Ireland and north of the Azores following an easterly track. Weather will be of a showery character today with local thunderstorms in the Southeast but more continuous rain will reach the Southwest tomorrow.

## FURTHER OUTLOOK.

Showery in the North; occasional rain or showers in the South.

Forecast issued at 0925 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 5th September, 1935.

No 26950.

OBSERVATIONS at 1 hr. G.M.T. 5th September.														OBSERVATIONS at 7 hr. G.M.T. 5th September.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.				State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE 4th Hrs. (36)				
					Dir. (3)	Force (4)					Low (9)	Med. (10)	High (11)	Amount. 0-10 (12)			Total 0-10 (13)	Height of Base. (feet) (14)					Dir. (17)	Force (18)	Low (23)	Med. (24)			High (25)	Amount. 0-10 (26)	Total 0-10 (27)	Height of Base. (feet) (28)	Max. Day 7h-12h (31)		Min. Night 12h-7h (32)	Min. on Grass (33)	Day 7h-12h (34)	Night 12h-7h (35)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1011.3	0	SW	2	c	57	95	7	5	-	-	9+	9+	1500	1	*	67	63	48	2	1	5.4			
	Croydon	217	1010.7	+4	WSW	3	b	54	85	8	-	3	-	0	1010.2	+2	SW	2	c	55	95	8	5	3	-	9+	9+	4000	1	*	67	63	50	3	0.5	6.5		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1011.0	-4	SSW	2	c	55	95	7	5	-	-	9	9+	2500	1	*	69	50	39	5	7.5	7.5			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1010.8	-2	SW	2	c	55	95	8	5	-	-	9	9	2500	1	*	66	52	48	6	2	4.3			
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1011.4	-2	SW	2	bc	56	95	8	3	3	1	4-6	2500	1	2	68	55	51	16	2	2.0				
	Lymington	346	1011.4	+6	W	3	b	52	85	8	-	3	1	0	1012.6	+6	WSW	3	tr	53	95	8	9	7	-	4-6	9+	2500	1	2	65	50	47	3	Tr	2.0		
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1011.5	+6	WSW	3	c/v	54	95	8	2	7	-	1	7-8	2500	1	*	65	49	45	16	0.1	3.1			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1010.9	+4	SW	2	c/v	57	95	5	8	-	-	9	9	4000	1	*	68	54	49	5	0.2	3.1			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1010.4	+8	WSW	2	bc	55	95	7	-	7	-	5	4-6	-	1	2	66	52	50	12	-	4.9			
	Gorleston	5	1008.1	+8	WSW	2	b	54	95	7	-	-	-	0	1009.1	+8	WSW	2	bc	51	95	7	2	-	-	2-3	2-3	2500	1	2	64	50	49	6	-	3.9		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1009.6	+6	SW	3	bc	54	95	6	-	5	4	0	4-6	-	1	*	67	50	47	9	Tr	3.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1009.0	+6	WSW	3	bc	51	95	6	5	3	-	1	1	4000	1	*	66	49	47	9	0.1	5.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1010.1	+4	SSW	2	bc	53	95	8	5	-	-	4-6	4-6	4000	1	*	65	49	46	0.1	-	4.1			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1010.4	-2	SW	3	c	54	95	8	5	7	-	7-8	9+	800	1	*	65	49	44	3	Tr	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1010.1	+6	SW	2	c	56	95	8	8	-	3	4-6	7-8	4000	1	*	65	53	48	4	1	5.3			
5	Portland Bill	32	1011.0	-2	W	4	C	61	95	8	5	-	-	10	1010.8	-10	W	4	pr	60	95	7	5	-	-	10	10	2500	1	3	65	59	*	2	2	*		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1012.4	+14	W/N	3	c	59	95	8	8	3	1	2-3	9	1500	1	3	65	58	55	-	3	6.0			
	The Lizard	240	1011.8	-10	WS	4	C	59	95	8	8	2	-	9	1013.7	+16	W/N	4	bc	57	95	8	8	4	-	4-6	4-6	2500	1	3	65	57	*	-	1	*		
	Seilly (St. Mary's)	103	1011.8	-6	W	5	C	59	95	8	8	-	-	7-8	1013.5	+10	W/S	3	c	57	95	7	8	3	3	2-3	9	2500	1	2	66	57	*	-	0.1	7.6		
	Guernsey	175	1013.9	0	W	3	0	59	95	8	5	-	-	10	1014.1	+2	WNW	5	0	60	95	7	5	-	-	10	10	1500	1	3	66	58	54	*	-	5.1		
6	Pembroke	142	1008.5	-2	WSW	3	tr	58	95	7	8	-	-	10	1010.5	+12	WNW	3	c/v	57	95	7	8	6	-	4-6	7-8	1500	1	2	61	55	*	-	2	6.8		
7	Holyhead	26	1007.7	0	WS	4	bc	56	95	8	5	-	-	2-3	1008.5	+6	W	3	bc	56	95	8	8	3	-	4-6	4-6	1500	1	2	62	54	51	3	0.4	7.7		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1009.1	+8	SW	1	bc	53	95	8	2	4	-	1	4-6	2500	1	*	63	50	40	Tr	0.5	6.4			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1008.6	+8	SW	3	pr	53	95	5	9	-	-	9	9	1500	1	*	64	50	47	1	7	5.6			
10	Spurn Head	29	1006.4	+2	WN	5	bc	55	95	7	5	2	-	2-3	1007.4	+6	W	5	bc	55	95	7	5	7	-	2-3	4-6	2500	0	4	65	52	*	0.5	-	4.2		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1006.5	+2	W/S	3	b	52	95	8	2	4	-	Tr	1	4000	1	*	66	44	35	0.2	-	7.4			
	Tynemouth	100	1004.4	0	W	2	bc	53	95	7	4	-	-	2-3	1005.4	+6	W	2	c	52	95	7	4	-	-	7-8	7-8	1500	0	1	64	51	50	-	-	*		
11	Inchkeith	190	1003.5	+8	SW	4	tr	53	95	7	6	-	-	10	1005.4	+10	SW	2	c	52	95	8	5	7	-	4-6	7-8	1500	0	1	60	52	48	-	1	7.7		
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1005.0	+8	WNW	1	c	51	95	8	5	-	-	9	9	4000	1	*	65	50	46	Tr	0.3	7.8			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1005.3	+8	WNW	2	c	53	95	8	7	-	-	9	9	5700	1	*	63	43	47	0.1	-	6.2			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1005.9	+4	E	1	c	48	95	8	8	-	-	7-8	7-8	1500	1	*	60	44	36	Tr	-	5.6			
	Point of Ayre	30	1006.5	+4	NW	3	b	54	95	8	-	4	-	0	1006.6	+4	W	4	0	55	95	7	5	-	-	10	10	800	1	2	64	49	*	-	Tr	5.3		
13A	Three	22	*	*	*	*	*	*	*	*	*	*	*	1006.6	+12	N	3	c	54	75	8	5	3	-	1	9	4000	1	2	62	52	50	-	1	11.9			
13B	Stornoway	80	1005.1	+8	NW	3	bc	48	85	8	5	6	-	2-3	1006.9	+8	NNW	3	bc	48	95	8	8	7	-	2-3	4-6	1500	1	1	58	48	*	1	0.3	1.8		
15	Dalwhinnie	1175	*	*	*	*	*	*	*	*	*	*	*	1005.3	+14	0	c	46	35	8	5	5	-	-	5	9+	2500	1	*	55	42	36	7	0.1	0.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1004.7	+14	W/N	2	c/pr	50	95	8	8	-	-	7-8	7-8	1500	1	1	60	43	46	2	0.6	1.2			
	Wick	81	1002.5	+16	NW	3	C	51	85	8	8	6	-	4-6	1003.9	+6	NNW	2	bc	50	95	8	7	7	-	2-3	2-3	2500	1	1	55	47	*	0.1	0.1	*		
16	Lerwick	156	999.0	-2	NNE	5	pr	51	95	8	9	2	-	7-8	1000.6	+12	NNE	4	c/pr	50	95	7	3	7	-	7-8	9	1500	1	*	55	49	*	Tr	2	0.8		
17	Blacksod Point	18	1006.3	0	SW	3	C	57	95	7	5	-	-	7-8	1008.4	+8	NW	2	bc	55	95	8	4	-	-	4-6	4-6	1500	1	2	58	54	*	2	0.3	5.6		
18	Malin Head	52	1004.8	+4	S	1	bc	50	95	7	4	-	-	2-3	1006.6	+12	N	2	c	55	95	7	8	-	-	9+	9+	1500	1	0	60	48	*	7	1	5.6		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1006.8	+6	WSW	3	tr	53	95	7	5	-	-	10	10	800	1	*	61	48	43	0.1	0.3	3.9			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1009.7	+4	SW	1	bc	50	95	8	5	-	-	4-6	4-6	2500	1	*	61	49	41	10	0.1	4.5			
20	Valentia Obay.†	30																																				

LONDON OBSERVATIONS				
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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Friday, 6th September, 1935.  
No. 26951.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th September.														OBSERVATIONS at 18h. G.M.T. 5th September.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.				Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.				Height of Base (feet)	State of Ground.	Sea.	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																							
				Direc.	Force					Form.	Amount.	Direc.	Force				Form.	Amount.					Height	Form.	Amount.	Height				Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.	Height	Form.	Amount.



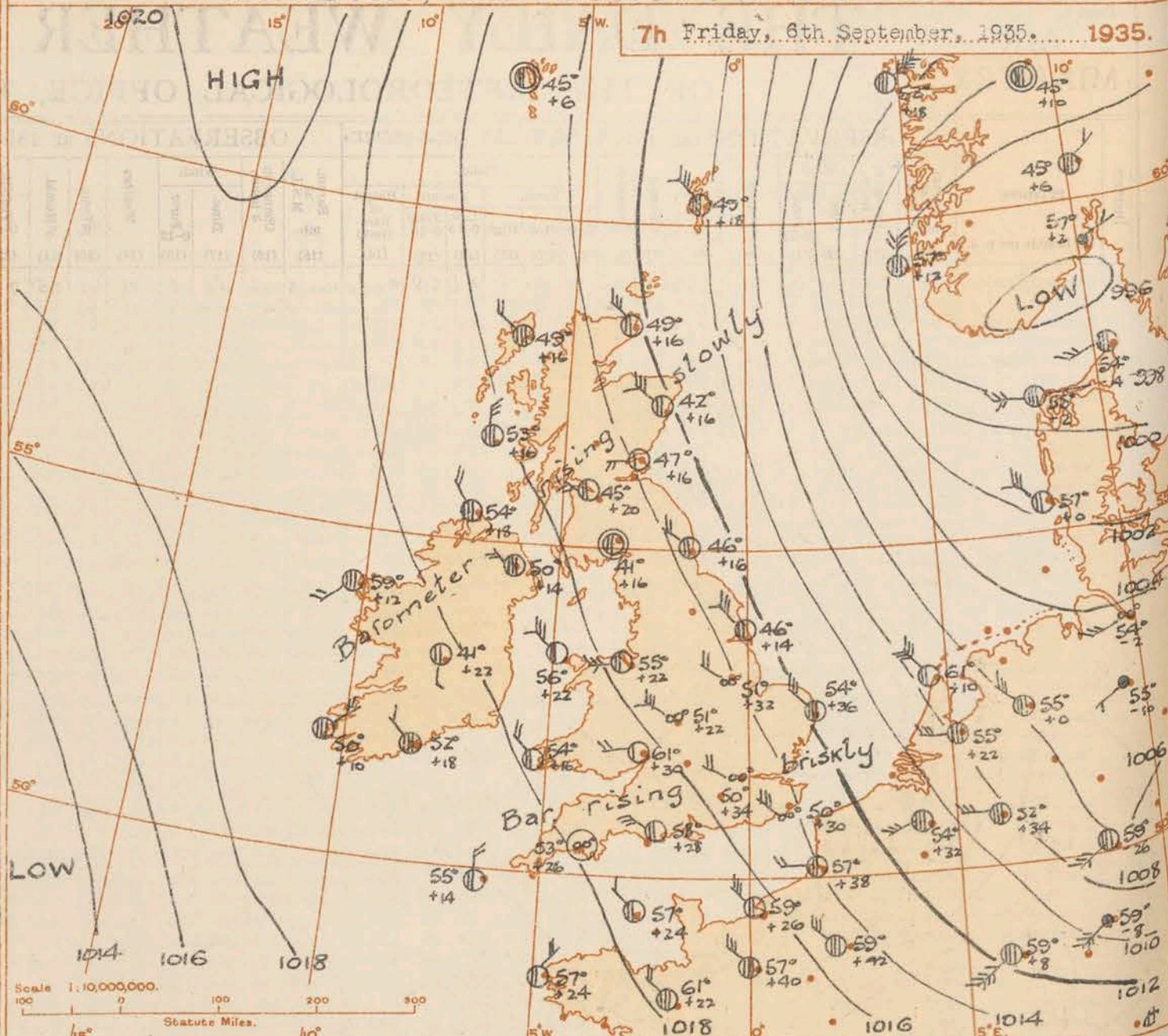
# REPORTS from HEALTH RESORTS for 5th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h-4h.	Max. 4h-9h.	Night. 9h-5h.	Day. 5h-9h.	Sunrise to 17h.	Sunset to 4h.
1	Tunbridge W.	cbc	bcc	48	69	Trace	-	5.4	4.4
	Bournemouth	bc	bcc	59	68	5	0.5	5.8	6.8
	Ventnor	pcpb	bcc	56	65	22	0.3	5.6	8.0
	Southsea	bc	bcc	57	68	3	0.2	5.7	5.4
	Bognor Regis	bc	bcc	55	68	4	Trace	6.7	5.4
	Littlehampton	bc	bcc	53	67	4	-	6.3	4.0
	Worthing	bpbc	bcc	54	65	5	Trace	6.5	4.5
	Brighton	bc	bcc	56	67	6	-	6.8	5.6
	Eastbourne	bc	bcc	56	65	9	0.6	6.9	4.6
	Hastings	bcc	bcc	52	67	3	-	5.6	4.8
	Folkestone	orc	bcc	50	68	1	0.1	5.0	3.6
	Dover	racbc	bcc	54	66	1	Trace	2.8	3.2
	Deal	cbc	bcc	52	69	-	-	4.5	4.1
	Ramsgate	cbc	bcc	52	69	1	-	3.1	2.8
	Margate	cbc	bcc	52	67	1	0.1	4.5	2.8
2	Southend	bcc	bcc	53	71	0.2	-	7.2	2.7
	Maldon	bc	bcc	52	70	Trace	-	7.2	3.6
	Clacton-on-Sea	bc	bcc	53	69	0.1	-	5.9	5.0
	Dovercourt	bc	bcc	50	68	-	-	5.5	5.3
	Lowestoft	cbc	bcc	49	68	0.5	-	7.1	4.2
	Skegness	bcc	bcc	49	67	-	-	5.5	5.0
	Mablethorpe	bcc	bcc	49	66	-	-	5.3	4.0
	Cleethorpe	bcc	bcc	50	65	-	Trace	5.3	4.2
3	Leamington S.	bc	bcc	50	67	-	-	6.3	5.6
4	Cheltenham	cbc	bcc	52	67	Trace	Trace	4.8	5.4
5	Bath	cbc	bcc	55	67	1	1	4.6	8.3
	Weymouth	bc	bcc	57	67	3	0.1	4.3	8.5
	Jersey	pcbc	cp	60	65	0.4	Trace	2.2	6.9
	Torquay	bc	bcc	57	66	2	1	3.2	7.7
	Penzance	bcc	bcc	56	63	0.5	5	1.5	8.8
	St. Ives	p	bcc	55	63	4	3	1.8	8.5
	Bude	pbcc	cor	52	63	4	0.6	5.1	6.4
	Ilfracombe	cbc	bcc	57	63	3	0.1	4.2	7.0
6	Aberystwyth	cbc	bcc	57	62	-	-	4.9	7.2
7	Llandudno	cp	bcc	53	62	2	Trace	3.3	7.7
	Colwyn Bay	bcc	bcc	57	63	2	-	1.0	7.2
	Rhyl	bcc	bcc	49	63	2	-	3.6	9.6
8	Wallasey	bcc	bcc	53	62	3	-	3.3	8.3
	Southport	bc	bcc	57	63	-	Trace	2.7	8.6
	Blackpool	c	bcc	57	63	0.1	Trace	2.7	9.2
	Morecambe	rbcc	bcc	55	61	2	1	1.5	11.0
9	Ilkley	bcc	bcc	50	61	1	2	3.7	7.3
	Harrogate	bcc	bcc	48	62	0.2	1	3.3	7.1
10	Berwick-on-T.	co	bcc	49	57	Trace	-	4.5	8.0
11	Dunbar	bc	bcc	50	60	Trace	-	2.5	8.9
12	Troon	cvb	bcc	54	63	-	-	6.5	7.1
	Douglas	brod	bcc	51	61	0.5	Trace	2.9	9.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Friday, 6th September, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th September, 1935.
1. S.E. England	Light variable wind, becoming moderate or fresh southeast tomorrow; mainly fine today with occasional showers near the East Coast, rain tomorrow.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light variable wind, becoming fresh or strong southeast this evening; fine at first, rain during the night; average temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Light variable wind becoming moderate easterly; fine today, more cloud tomorrow; rather cool, ground frost at night.
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	Light variable wind; fine; average day temperature, frost inland at night.
14. Mid-Scotland	Light northerly or variable wind; local showers at first, then fine; rather cool with frost inland at night.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	As 7 - 12.
18. N.E. Ireland	
19. S.E. Ireland	Wind becoming fresh or strong easterly; cloudy, rain during the night; average temperature.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Sky 3/4 to 1 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
Fog. — Mist. T Thunder. K Thunderstorm. w Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A ridge of high pressure is crossing the British Isles and is being followed by a depression centred north of the Azores. There will be bright periods in all districts today with occasional showers in eastern parts of Great Britain. Rain will be renewed in the Southwest this evening and will spread eastwards.

### FURTHER OUTLOOK.

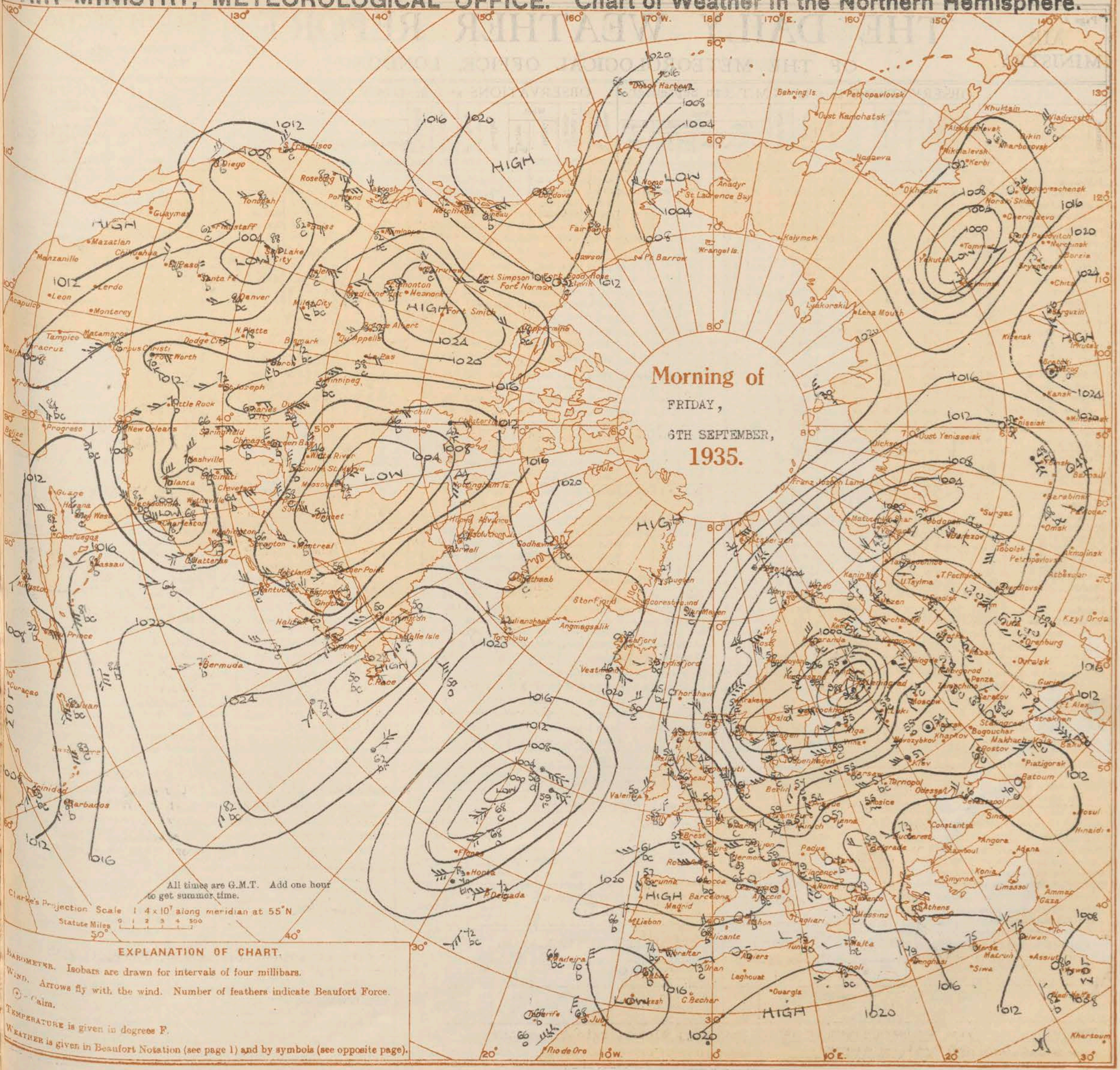
Fair and rather cool in most districts with frost inland at night.

Forecasts issued at 0925 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

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AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Friday, 6th September, 1935.

No. 26951.

OBSERVATIONS at 1 hr. G.M.T. 6th September.														OBSERVATIONS at 7 hr. G.M.T. 6th September.														PAST 24 HOURS.									
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (36)	
					Dir.	Force 0-12 (4)					Form.	Amount.		Height of Base. (feet) (14)	Form.			Amount.	Height of Base. (feet) (28)					Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)									
												Low 0-10 (9)	Med. 10-11 (10)																		High 11-13 (11)	Low 0-10 (12)	Total 10-13 (13)	Low 0-10 (23)	Med. 10-11 (24)		High 11-13 (25)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1015.8	+38	W'S	2	bcz	52	95	6	-	3	1	0	2-3	-	1	*	67	50	45	Tr	8	4.5		
	Croydon	217	1009.3	+10	WNW	2	3	53	95	6	5	-	-	9+	9+	1015.4	+34	W'N	2	bcz	50	95	5	5	3	1	1	2-3	2500	1	*	68	49	46	-	15	4.8
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1016.3	+34	W	3	b	51	95	7	-	3	1	0	Tr	-	1	*	70	46	35	0.6	11	4.6		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1016.6	+22	W'N	1	b	49	95	7	5	-	-	-	1	2500	1	*	66	46	43	-	8	4.6		
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1016.4	+32	NW	2	b	53	95	3	1	4	-	Tr	Tr	2500	1	1	68	50	48	0.2	10	3.6		
	Lympe	346	1009.1	-8	N'W	4	C	53	95	7	8	-	-	7-8	7-8	1014.5	+30	NW	3	cz	50	95	5	5	-	-	9+	9+	450	1	1	67	47	44	1	20	4.4
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1013.4	+28	NW	4	bcz	54	95	6	5	-	-	-	4-6	4-6	1500	1	*	67	53	50	0.2	13	3.5	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1013.9	+34	NW	2	cm	53	95	4	8	-	-	-	9+	9+	1500	1	*	69	50	46	Tr	11	6.8	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1013.2	+24	NW	3	cz	53	95	5	5	-	-	-	9	9	800	1	1	68	53	50	Tr	2	3.6	
	Gorleston	5	1007.7	-6	WN	2	C	56	85	7	5	-	-	9	9	1011.7	+36	NW'W	3	c	54	85	7	8	-	6	4-6	7-8	2500	0	2	67	62	51	-	Tr	8.1
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1013.8	+28	NW'W	2	bc	51	95	4	5	3	2	Tr	2-3	2500	1	*	68	49	47	-	1	4.6		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1014.8	+32	NW	2	bcz	51	95	6	5	3	-	-	2-3	4-6	4000	1	*	66	49	49	-	1	6.4	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1015.6	+22	WNW	4	bz	51	85	5	-	-	1	0	1	-	1	*	65	49	40	-	0.3	5.4		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1016.0	+28	NNW	4	bcy	51	85	3	-	4	8	0	2-3	-	1	*	63	49	44	Tr	5	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1016.5	+30	W	2	b	51	85	9	4	-	-	8	Tr	1	4000	1	*	66	48	40	0.3	2	7.0	
5	Portland Bill	32	1011.8	+32	N	3	bc	55	95	7	4	-	-	2-3	2-3	1016.8	+28	NW	3	bc	58	85	8	4	-	-	2-3	2-3	2500	1	3	63	(53)	*	4	2	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1018.2	+26	-	0	bz	53	95	6	1	3	-	-	Tr	1	1500	1	1	63	52	45	3	0.5	2.9	
	The Lizard	240	1015.1	+30	NNW	2	b	53	95	8	-	-	0	0	-	1019.0	+24	NNW	2	bc	55	95	3	7	6	-	2-3	2-3	4000	1	2	61	51	*	5	1	*
	Scilly (St. Mary's)	163	1015.8	+22	NW	4	b	55	95	8	5	-	-	Tr	Tr	1019.5	+14	N	2	bc	55	95	8	2	7	-	1	4-6	2500	1	1	62	54	*	3	0.1	0.1
	Guernsey	175	1012.4	+12	NNW	5	c/r	61	95	7	8	-	-	10	10	1017.6	+24	NNW	1	bc	57	95	7	2	1	-	2-3	4-6	2500	1	1	65	55	50	0.6	1	0.9
6	Pembroke	142	1013.2	+12	N	3	b	55	85	7	5	-	-	Tr	Tr	1017.7	+16	NNW	2	bc	54	85	8	8	8	-	2-3	4-6	4000	1	2	61	52	*	2	0.3	3.9
7	Holyhead	26	1012.9	+22	NW	4	b	55	85	8	-	-	0	0	-	1016.8	+22	NW'N	4	bc	56	75	8	2	-	6	2-3	4-6	2500	1	3	62	54	51	1	0.2	1.9
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1015.7	+22	W	4	bc	55	75	6	3	4	5	2-3	4-6	1500	1	*	63	52	46	Tr	3	4.0		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1014.9	+22	-	0	bcf	42	95	1	-	-	6	0	4-6	-	1	*	63	41	36	0.3	9	2.6		
10	Spurn Head	29	1008.5	+4	N'W	3	bc	56	95	8	5	2	-	4-6	4-6	1013.3	+14	NNW	4	bc	52	95	7	2	2	1	2-3	4-6	2500	0	3	66	51	*	-	-	5.8
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1014.6	+22	-	0	bc	47	85	7	-	4	6	0	4-6	-	1	*	62	42	34	3	Tr	4.4		
	Tynemouth	100	1010.0	+14	NW	2	bc	49	85	6	4	-	-	2-3	2-3	1013.3	+16	NW	2	bc	46	85	7	2	-	-	2-3	2-3	2500	1	2	61	45	41	1	0.3	*
11	Inchkeith	190	1011.9	+20	NNW	3	bc	51	75	8	5	-	-	4-6	4-6	1014.6	+20	W	3	bc	49	75	8	5	5	-	2-3	2-3	2500	0	2	61	49	42	1	-	2.6
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1014.0	+16	W	2	b	47	85	9	-	3	-	0	1	-	1	*	61	40	33	0.1	-	3.3		
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1015.5	+10	WNW	2	bc	45	95	9	1	-	5	1	4-6	4000	1	*	63	39	37	-	0.1	7.4		
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1015.3	+16	-	0	bc	41	95	7	5	-	1	2-3	4-6	2500	1	*	62	37	31	Tr	-	4.4		
	Point of Ayre	30	1011.5	+14	NNW	5	b	55	85	8	1	-	-	1	1	1015.8	+24	NNW	4	c	55	75	8	2	2	2	Tr	7-8	4000	0	2	65	54	*	0.2	-	2.8
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1016.4	+16	N	3	c	53	75	9	8	3	9	4-6	7-8	2500	0	3	59	52	48	Tr	-	8.7		
13B	Stornoway	80	1013.0	+14	N	2	bc	47	85	7	8	4	-	2-3	4-6	1015.5	+16	NNW	2	c/pr	49	95	7	8	7	-	4-6	7-8	1500	1	1	57	44	*	Tr	0.3	6.6
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	-	+16	N	1	c	43	95	8	4	6	-	-	4-6	7-8	2500	0	*	56	47	31	0.5	Tr	3.2	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1012.7	+16	NW	4	bcjp	48	85	8																



## THE DAILY WEATHER REPORT

BRITISH SECTION

OF THE METEOROLOGICAL OFFICE, LONDON.

Saturday, 7th September, 1935.

No. 26952.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 6th September.														OBSERVATIONS at 18h. G.M.T. 6th September.														PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.										
				Direc.	Force 0-12					Low	Med.	High				Low 0-10	Total 0-10					Direc.	Force 0-12	Low				Med.	High	Low 0-10	Total 0-10	Form.	Amount.	Height of Base (feet)	7h.—12h. 6h.	12h.—18h. 5h.	18h.—6h. 1h.—7h.	6h.—7h.
(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)	1019.2	+8	WNW	2	bc	63	55	8	2	-	1	4.6	4.6	4000	1020.4	+8	W	2	b	64	55	8	4	-	-	1	1	4000	1	*	bc	bcy	beb	bwm			
	Croydon	1018.7	+10	WN	2	bc	65	55	8	1	-	-	4.6	4.6	4000	1020.0	+10	W	2	b	62	55	8	1	-	-	1	1	4000	1	*	bc m.c	bcy	bybm	bwbwm			
	S. Farnborough	1019.9	+6	W	2	bc	67	45	8	2	-	-	4.6	4.6	4000	1020.7	+10	W	1	bc	61	65	8	1	5	-	Tr	2.3	4000	0	*	bcc	bcyb	bybm	bwbwm			
	Boscombe Down	1019.7	+8	WNW	3	b	63	55	8	1	-	-	1	1	4000	1020.9	+6	-	0	C	60	75	7	5	5	-	4.6	7.8	4000	1	*	bccy	bcybc	bcyb	bwbwm			
	Calshot (St. Hmtn.)	1019.6	+6	NNW	3	bc	64	55	8	7	4	-	2.3	2.3	2500	1020.4	+2	W'N	2	C	63	65	8	5	3	-	4.6	7.8	2500	1	1	bccy	bcybc	bcyb	bebwm			
	Lympne	1018.9	+16	NNW	1	bc	61	65	7	7	-	-	7.8	7.8	4000	1020.4	+4	W'N	1	3	62	65	6	7	-	1	4.6	4.6	4000	1	1	cbcm	bcy m.	bcbm	bwbwm			
	Manston	1018.2	+10	NNW	4	bc	63	65	7	2	-	-	4.6	4.6	2500	1019.4	+6	W	2	3	61	75	6	-	-	1	0	1	-	1	*	cm.bc	bcybz	bm	bm bcm			
2	Shoeburyness	1018.5	+12	NNW	2	bc	64	65	6	2	-	-	4.6	4.6	2500	1019.7	+4	NW	1	bc	62	75	7	2	-	-	2.3	2.3	2500	1	*	cbe	bcy	b	bwm			
	Felixstowe	1017.6	+12	WNW	3	bc	65	45	8	8	-	-	4.6	4.6	4000	1018.9	+6	WNW	1	C	64	55	7	8	-	-	3	3	4000	1	0	cm.bc	bcy	cy-b	bwm			
	Gorleston	1017.4	+26	NW	4	bc	60	65	7	1	-	-	4.6	4.6	2500	1019.2	+10	NNW	3	C	60	65	7	5	-	-	7.8	7.8	2500	0	2	cbe	bcc	cbcb	bwbwm			
	Mildenhall	1017.8	+12	NNW	3	C	66	45	7	2	-	-	7.8	7.8	4000	1019.3	+10	NE'E	3	3	60	65	5	8	-	-	7.8	7.8	2500	1	*	cbe	bcm	b	bebwm			
	Cranwell	1017.7	+6	NNW	2	C	62	55	7	8	6	-	4.6	7.8	4000	1019.4	+12	WNW	2	3	58	55	6	8	-	-	4.6	4.6	4000	0	*	bcz	bccz	bcm	bebwm			
3	Birmingham	1018.7	+12	WNW	3	C	60	55	8	8	-	-	7.8	7.8	2500	1020.8	+10	NNW	2	bc	58	55	8	1	3	-	Tr	2.3	2500	1	*	bc	bc	bebwm	bm			
	Upper Heyford	1019.2	+12	NW	3	bc	63	55	8	2	-	-	4.6	4.6	4000	1020.4	+10	NNW	3	bc	60	65	8	4	-	9	4.6	4.6	4000	1	*	bqbcy	bcy	bcwb	bbwm			
4	Ross-on-Wye	1019.1	+10	NNW	3	bc	65	45	9	1	4	-	4.6	4.6	4000	1020.3	+14	W'N	2	bc	62	55	9	7	7	9	4.6	4.6	4000	1	*	bccy	bcy	bcwb	bbwm			
5	Portland Bill	1020.0	+10	NW	3	bc	65	65	8	4	-	-	2.3	2.3	2500	1020.6	+6	W	4	C	61	75	7	4	4	-	4.6	7.8	2500	1	3	bc	bcc	bc	bcw			
	Plymouth	1020.7	+4	SW	3	C	63	75	8	7	3	-	4.6	7.8	4000	1021.5	+4	NW	3	C	63	65	8	7	7	-	1	3	2500	1	1	bm.bc	bcc	cbcb	bwm			
	The Lizard	1021.9	+8	SSW	2	C	63	85	8	4	5	-	4.6	7.8	2500	1022.1	+2	W	1	bc	61	85	8	8	4	-	4.6	4.6	2500	1	2	bcc	cbc	cbcb	bbwm			
	Scilly (St. Mary's)	1021.6	+10	NW	1	C	62	75	8	8	7	-	2.3	7.8	2500	1022.3	+2	S'E	1	bc	62	75	8	5	-	-	4.6	4.6	4000	1	1	bcc	cbc	cbcb	b			
	Guernsey	1020.9	+8	N'W	1	b	65	65	8	1	-	-	1	1	2500	1021.9	+4	-	0	C	61	75	7	7	5	-	4.6	9+	4000	1	2	cbcb	bcc	cbcb	bw			
6	Pembroke	1020.3	+8	WNW	1	bc	60	65	8	7	6	9	2.3	4.6	7200	1021.4	+8	N	1	C	57	75	9	5	7	-	7.8	7.8	2500	0	1	bc	bccv	bc	bw			
7	Holyhead	1020.5	+14	NW	3	bc	59	75	8	7	3	8	2.3	4.6	4000	1021.6	+6	-	0	bc	57	65	9	1	4	-	1	4.6	4000	1	1	bc	bccv	bc	bw			
	Chester (Sealand)	1019.9	+18	WNW	4	C	60	55	8	8	3	8	4.6	7.8	2500	1021.4	+10	WNW	3	bc	57	65	8	8	-	9	2.3	4.6	2500	1	*	C	bccv	bc	bw			
8	Manchester	1018.8	+14	NNW	4	bc	61	55	8	1	3	6	2.3	4.6	4000	1020.9	+10	NW	2	bc	57	65	8	4	3	9	1	2.3	4000	1	*	Fm bccv	bccvbc	bcyb	bbwm			
10	Spurn Head	1017.3	-6	N'W	5	bc	61	85	7	2	6	-	4.6	4.6	1500	1020.4	+14	NNE	4	bc	57	85	8	5	7	1	2.3	4.6	2500	0	3	bcc	cbc	bc	bc			
	Catterick	1017.8	+10	NNW	2	C	60	55	8	8	3	1	7.8	7.8	4000	1019.7	+14	-	0	bc	54	75	8	7	6	-	2.3	2.3	4000	1	*	bccy	cybcyb	b	bbwm			
	Tynemouth	1017.2	+12	N	3	bc	56	75	8	2	-	-	4.6	4.6	2500	1019.1	+6	N	2	bc	55	75	8	2	-	-	4.6	4.6	1500	0	2	bc	bc	b	bbwm			
11	Inchkeith	1017.6	+18	WNW	3	C	59	65	9	8	-	-	7.8	7.8	4000	1018.9	+4	W	3	bc	59	65	8	8	9	-	4.6	4.6	4000	0	2	bcc	cbc	bcpr	bee			
	Leuchars	1017.2	+10	WNW	2	bc	60	55	8	8	-	-	4.6	4.6	2500	1018.4	+10	NW	2	C	57	65	8	8	-	-	3	3	4000	1	*	bccy	bccpr	bcpr	bee			
12	Renfrew (Abbots I.)	1018.3	+12	W'N	2	bc	61	45	9	7	-	-	4.6	4.6	4000	1019.5	+14	WNW	3	bc	56	65	9	7	-	-	4.6	4.6	4000	0	*	bccy	bccv	bcpr	bee			
	Eskdalemuir	1017.7	+12	WNW	2	bc	59	55	8	2	-	-	4.6	4.6	4000	1019.5	+10	WNW	2	bc	51	65	8	7	-	-	4.6	4.6	4000	1	*	bccy	bccv	bcpr	bee			
	Point of Ayre	1019.6	+18	NW	4	bc	63	55	8	1	-	-	4.6	4.6	4000	1021.0	+6	NW	3	bc	58	65	8	-	4	-	0	4.6	-	0	2	cbc	bc	bc	bee			
13A	Tiree	1019.5	+10	NW	2	bc	58	75	9	8	6	-	2.3	4.6	4000	1020.8	+8	NW	3	C	54	75	9	3	4	-	2.3	7.8	2500	0	2	cbc	bcpr	bc	bee			
13B	Stornoway	1018.8	+12	NNW	3	C/pr	54	75	9	8	7	-	7.8	9	1500	1020.5	+6	NNW	3	C	52	75	9	8	7	-	7.8	9	2500	1	1	Cpr	C	C	bee			
15	Dalwhinnie	1017.7	+12	NW	3	C	54	55	8	4	6	-	4.6	7.8	4000	1019.7	+6	NW	1	ir	50	85	8	3	6	-	4.6	9	2500	1	*	cbcc	irc	*	ire			
	Aberdeen	1016.7	+16	NW	4	bc	58	55	8	8	3	-	4.6	4.6	2500	1018.9	+14	NNW	3	C/pr	53	75	8	3	-	-	9	9	2500	1	1	bcpr	bcpr	bcpr	bee			
	Wick	1017.0	+22	NW	3	pr	53	85	8	8	1	-	7.8	9	1500	1018.7	+12	NNW	3	C	52	85	8	8	7	-	4.6	7.8	1500	1	2	Cpr	Cpr	Cpr	bee			
16	Lerwick	1014.0	+12	N'W	4	C/pr	5																															



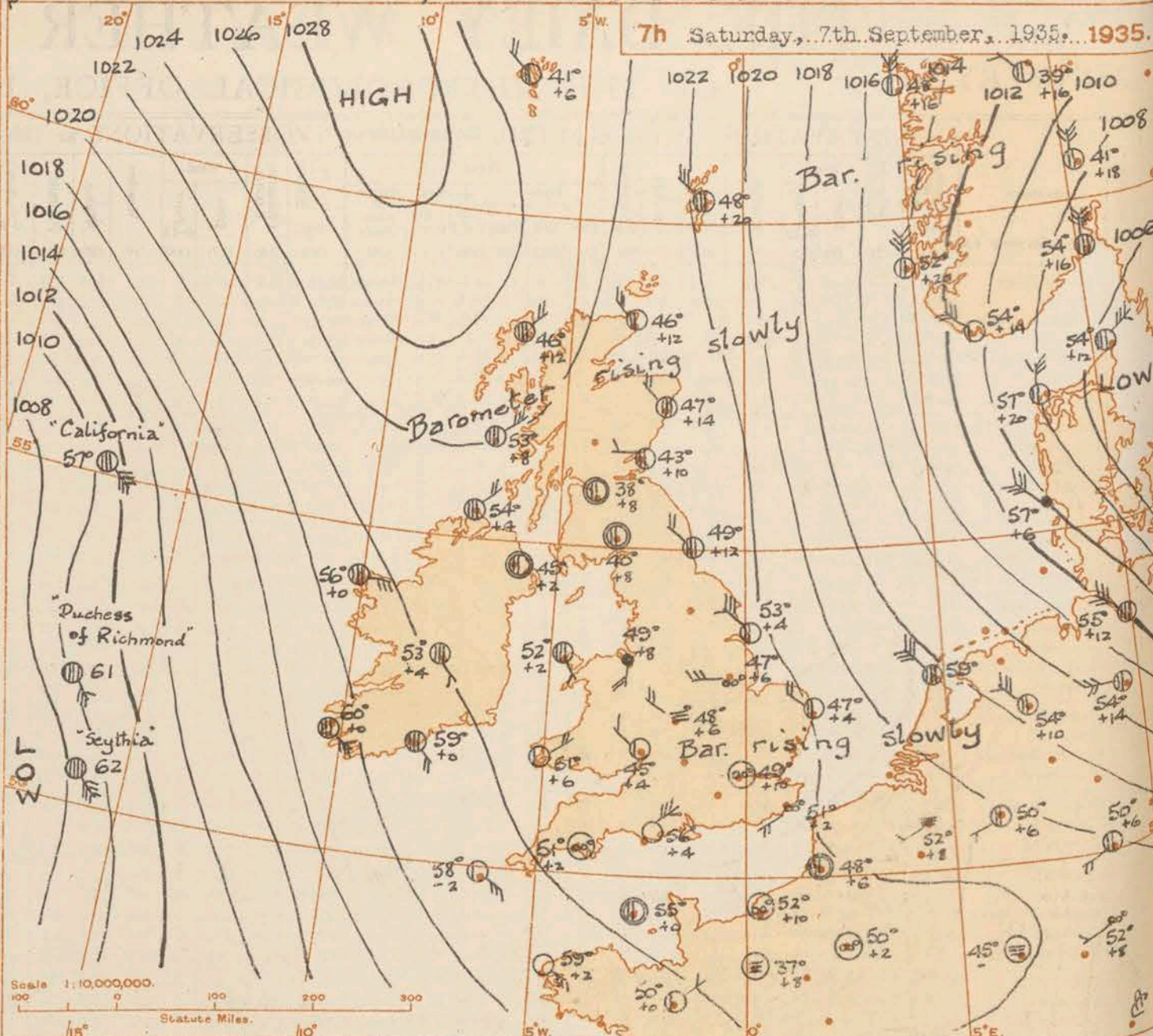
# REPORTS from HEALTH RESORTS for 6th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night 9h. to 5h.	Day 5h. to 9h.	Sunrise to 17h.	Sunset to 5h.
1	Tunbridge W.	b	b	48	65	17	-	10.0	5.4
	Bournemouth	b	bbc	50	68	6	-	9.6	5.8
	Ventnor	b	bcb	51	66	8	-	10.5	5.6
	Southsea	b	bbc	51	66	11	-	10.4	5.7
	Bognor Regis	bcb	b	49	67	10	-	10.7	6.7
	Littlehampton	bbc	bc	49	67	12	-	10.6	6.3
	Worthing	b	bbc	50	66	12	-	10.8	6.5
	Brighton	bcb	b	53	68	15	-	10.3	6.8
	Eastbourne	b	by	51	67	20	-	10.2	6.9
	Hastings	bcbcb	bcb	49	66	17	-	10.8	5.6
	Folkestone	bbc	bc	52	66	16	-	9.6	5.6
	Dover	bc	bcb	52	67	16	-	10.0	2.8
	Deal	bcb	b	51	68	16	-	8.8	4.5
	Ramsgate	bcb	b	54	66	14	-	9.7	3.3
	Margate	bcb	bc	55	66	13	-	8.5	4.5
2	Southend	bcb	bcb	51	68	10	-	8.2	7.2
	Maldon	cb	b	52	67	8	-	8.8	7.2
	Clacton-on-Sea	bcb	bc	50	66	6	-	8.4	6.1
	Dovercourt	bc	bc	51	67	2	-	9.4	5.6
	Lowestoft	bc	bc	51	66	-	-	10.2	7.2
	Skegness	bc	bc	50	64	-	-	6.5	5.5
	Mablethorpe	bcb	bcbv	48	63	Trace	-	9.4	5.8
	Cleethorpe	bc	bcbv	51	63	-	-	9.7	5.3
3	Leamington S.	bcb	bcb	48	64	2	-	5.7	6.5
	Chesterham	bcb	bcb	45	68	4	-	10.3	4.8
4	Bath	b	bcb	47	66	5	-	9.3	4.6
	Weymouth	b	bcb	51	69	6	-	9.6	4.3
	Jersey	bcb	bcb	56	67	3	-	10.7	2.2
	Torquay	wb	bcb	51	67	4	-	8.2	3.4
	Penzance	b	bcb	52	67	1	-	7.2	1.5
	St. Ives	b	c	55	62	1	-	5.9	1.8
	Bude	bc	bc	56	63	0.4	-	7.3	5.1
	Ilfracombe	bc	bcb	55	63	8	-	8.3	4.2
6	Aberystwyth	bc	bcb	54	61	-	-	9.5	4.9
	Llandudno	bc	bcb	54	61	1	-	9.1	3.4
	Colwyn Bay	bcb	bcb	56	60	0.3	-	7.9	1.2
	Rhyl	bc	bcb	55	60	5	-	9.0	3.7
8	Wallasey	bcbcb	bcbcb	55	61	1	-	4.3	3.3
	Southport	bcb	bc	53	64	2	-	6.9	2.7
	Blackpool	bcb	bc	52	61	2	-	7.6	3.1
	Morecambe	b	b	47	62	-	-	10.5	1.5
9	Ilkley	b	b	44	65	0.2	-	9.6	4.1
	Harrogate	b	b	45	62	-	-	8.6	3.5
10	Berwick-on-T.	bc	bc	44	53	0.3	-	9.8	4.5
11	Dunbar	bc	bc	44	61	-	-	11.2	2.5
12	Troon	wbcb	bcbcb	49	63	-	-	10.1	7.7
	Douglas	bcbcb	bcb	50	60	-	-	7.2	2.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Saturday, 7th September, 1935. 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th Sept. 1935.

1. S.E. England	Light variable wind; fine; local mist or fog in early morning; average day temperature or rather warm, cool at night with local ground frost.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light to moderate southeast wind; fair with mainly high cloud; average day temperature, rather cool at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 0 - 4.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 5 - 8.
13. { A.W. Scotld. B.N.W. Scot- land	
14. Mid-Scotland	
15. N.E. Scotland	Light northwest or variable wind; fair; rather cool.
16. Orkneys and Shetlands	
17. N.W. Ireland	Fresh southeast wind; cloudy; occasional rain; average temperature.
18. N.E. Ireland	As 5 - 8.
19. S.E. Ireland	
20. S.W. Ireland	As 17.

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.  $\odot$  TEMPERATURE is given in degrees F.  
**WEATHER SYMBOLS:**  $\bigcirc$  Clear sky.  $\bigcirc$  Sky less than  $\frac{1}{10}$  clouded.  $\bigcirc$  Sky  $\frac{1}{10}$  to  $\frac{1}{10}$  clouded.  $\bigcirc$  Sky  $\frac{1}{10}$  to  $\frac{1}{10}$  clouded.  $\bigcirc$  Overcast sky.  $\bullet$  Rain falling.  $\star$  Snow.  $\star$  Sleet.  $\blacktriangle$  Hail.  
 $\equiv$  Fog.  $\equiv$  Mist.  $\equiv$  Thunder.  $\equiv$  Thunderstorm.  $\infty$  Slight haze.  
**SEA DISTURBANCE.**  $\sim$  Rough.  $\sim$  High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

An anticyclone centred over Eastern Iceland extends southeast across Great Britain to France while a large deep depression on the Atlantic is moving slowly northeast. There will be occasional rain in Western Ireland but in other districts it will be fine or fair with mainly high clouds.

#### FURTHER OUTLOOK.

Occasional rain in the West and Northwest; fair and warmer elsewhere.

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



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

1935.

1008  
41°  
+18

1006

LOW

5°  
+12

5°  
+6

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temperature

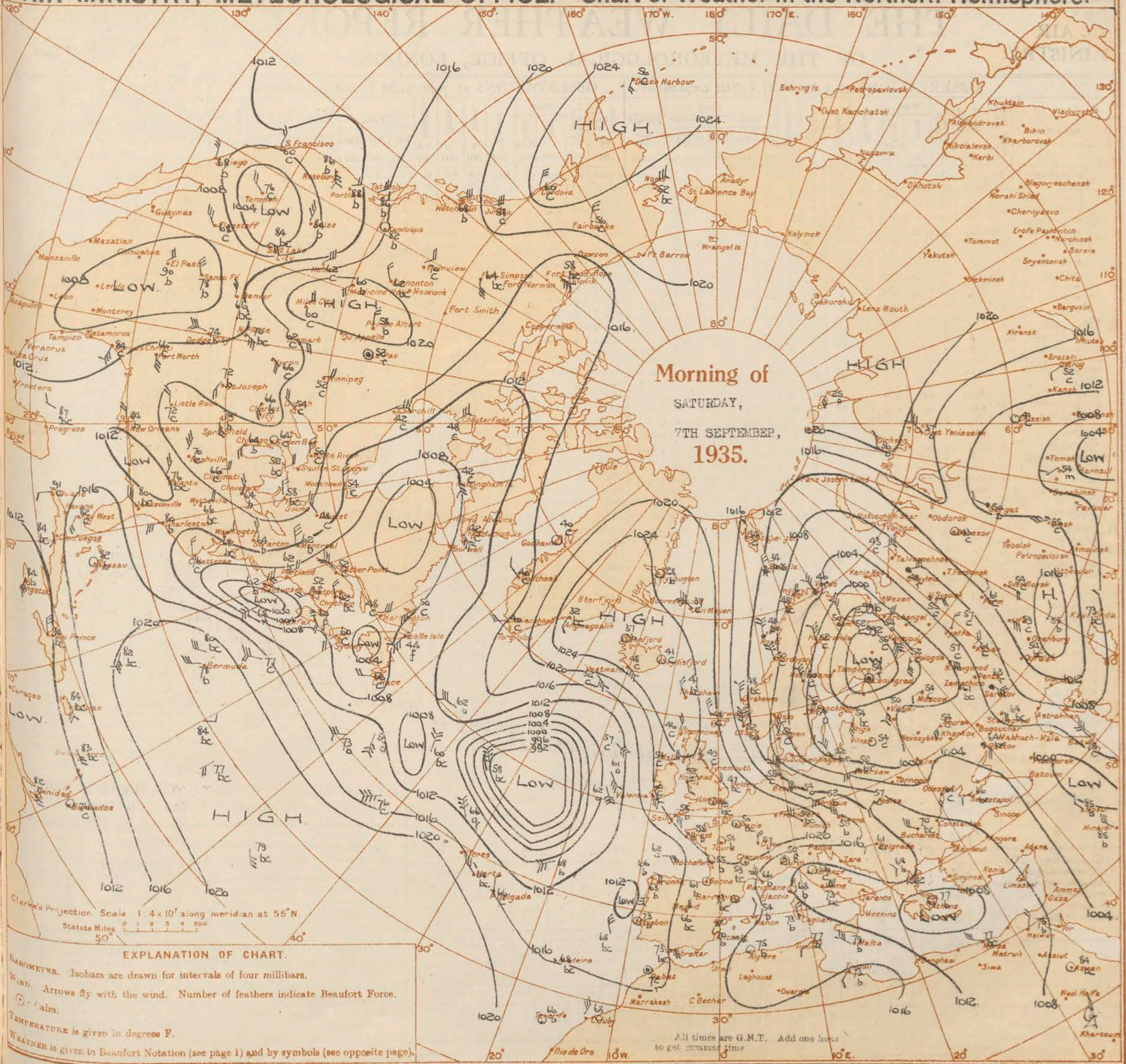
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AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 7th September, 1935.

No. 26952.

OBSERVATIONS at 1 hr. G.M.T. 7th September.

OBSERVATIONS at 7 hr. G.M.T. 7th September.

PAST 24 HOURS.

District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE 6th Hrs. (36)				
					Direc. (3)	Force (4)					Form.	Amount.		Height of Base (feet) (14)	Direc. (17)			Force (18)	Form.					Amount.		Height of Base (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)							
												Low (9)	Med. (10)											High (11)	Low 0-10 (12)									Total 0-10 (13)	Low (23)		Med. (24)	High (25)	Low 0-10 (26)	Total 0-10 (27)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1023.5	+6	NW	1	b2	49	85	6	-	3	-	0	Tr	-	1	*	65	45	35	-	-	10.8					
	Croydon	217	1022.3	+2	-	0	b2	49	85	6	-	3	-	0	1	1023.2	+10	-	0	b2	49	85	5	-	3	-	0	1.3	-	1	*	66	45	39	-	Tr	10.6			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.3	+10	-	0	b	48	95	6	5	-	-	1	1	5700	1	*	69	40	31	-	Tr	11.7			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	+10	N'W	1	c2	44	95	6	5	-	-	7-8	7-8	4000	1	*	64	42	38	0.1	Tr	10.1			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.7	+8	NNW	3	b	52	85	7	-	5	-	0	1	-	1	*	66	49	44	-	-	10.5			
	Lympe	348	1022.1	+2	N'W	3	b	53	75	6	5	-	-	1	1	1021.5	+2	WSW	2	bc2	51	85	6	5	3	+	4-6	4-6	5700	1	2	64	48	43	-	-	8.5			
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.3	+6	W	3	bc2	50	95	5	8	-	1	2-3	2-3	4000	1	*	65	47	41	-	-	8.9			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1022.3	+6	NW	2	bc2	49	85	5	-	1	-	0	2-3	-	1	1	*	66	45	39	-	-	8.0				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1022.2	+10	NW	2	c2	50	95	6	8	7	8	1	7-8	5700	1	1	66	47	43	-	-	9.5					
	Gorleston	5	1020.9	+4	NW'W	2	b	51	85	7	-	-	-	0	0	1021.7	+4	NW'W	2	bc	47	85	6	2	7	-	2-3	4-6	2500	0	2	65	46	45	-	-	8.5			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.7	+4	W'S	1	bm	45	95	4	-	3	1	0	Tr	-	1	*	68	43	39	-	Tr	7.4			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.7	+6	W	3	c2	47	95	5	-	-	2	0	7-8	-	0	*	65	44	41	-	-	6.5			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1023.8	+6	NW	2	bfg	48	85	4	5	-	1	1	1	4000	1	*	63	45	30	-	-	9.4					
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1023.6	+6	NNW	3	bc2	48	95	5	5	-	8	1	2-3	2500	1	*	67	45	40	-	-	*					
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1023.5	+4	NW	1	b	45	85	8	-	-	1	0	Tr	-	1	*	66	42	32	-	0.1	12.0					
5	Portland Bill	32	1022.0	+2	N	3	bc	59	75	8	4	-	-	2-3	2-3	1022.2	+4	NE	4	b	56	75	8	-	-	-	0	0	-	1	3	65	56	*	-	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1022.3	+2	-	0	b2	51	95	6	-	-	-	-	0	0	-	1	0	66	49	44	-	-	7.1				
	The Lizard	240	1022.4	-4	ENE	2	b	54	95	8	-	-	-	0	0	1022.0	+2	E'S	4	bc	57	95	8	8	-	-	2-3	2-3	2500	1	2	65	52	*	-	-	*			
	Scilly (St. Mary's)	163	1022.5	-4	E	2	b	54	95	8	-	-	-	0	0	1021.5	-2	E'S	3	b	58	85	8	1	-	-	1	1	4000	1	2	65	54	*	-	Tr	8.5			
	Guernsey	175	1022.3	-6	-	0	b	54	95	8	-	-	-	0	0	1022.2	0	-	0	bc	55	95	8	-	-	8	0	2-3	-	0	1	66	52	44	-	-	10.9			
6	Pembroke	142	1022.6	+4	ENE	2	b	52	75	8	5	-	-	1	1	1022.5	+6	E'N	2	b	51	85	8	-	7	-	0	1	-	0	1	61	47	*	-	-	6.5			
7	Holyhead	26	1022.8	+2	SSE	1	b	49	95	8	1	-	-	Tr	Tr	1023.1	+2	SSE	1	c	52	95	9	7	3	-	2-3	7-8	2500	1	1	60	47	42	-	-	11.7			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1023.8	+8	S	2	id	49	85	6	5	7	-	7-8	9	2500	1	*	61	45	36	-	Tr	9.3					
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1024.0	+12	-	0	cj	45	95	3	5	-	-	9	9	4000	1	*	62	37	34	-	-	6.8					
10	Spurn Head	29	1021.5	+4	W	3	bc	53	95	7	-	2	-	0	2-3	1022.3	+4	NW'N	4	bc	53	95	7	5	7	-	2-3	4-6	2500	3	0	61	51	*	-	-	11.2			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1023.1	+12	NW'N	2	c	47	85	7	5	7	-	-	7-8	9	2500	1	*	62	40	31	-	-	8.1				
	Tynemouth	100	1021.6	+4	W	3	bc	49	75	7	2	-	-	4-6	4-6	1023.0	+12	NW	2	c/pr	49	85	6	8	-	-	7-8	7-8	2500	2	1	57	47	43	-	Tr	*			
11	Inchkeith	190	1021.9	+8	SW	1	bc	50	95	8	5	-	-	2-3	2-3	1023.4	+12	NW	3	c	50	75	8	5	3	-	4-6	7-8	2500	2	0	61	49	41	-	0.1	10.6			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	+10	W	1	bc	43	95	8	5	-	-	2-3	2-3	4000	1	*	63	42	34	-	Tr	9.5			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.1	+14	-	0	bc	38	95	8	5	-	2	Tr	2-3	4000	0	*	62	37	35	-	-	9.4			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.0	+8	-	0	bc	40	95	8	7	-	1	4-6	4-6	1500	1	*	60	35	29	-	-	9.2			
	Point of Ayre	30	1022.4	+4	NW	2	bc	58	75	8	4	-	-	4-6	4-6	1023.5	+4	N	3	c	55	75	8	-	-	7	0	9	-	0	1	63	52	*	-	-	11.0			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1024.0	+8	NE'N	3	c	53	65	9	5	3	-	-	4-6	9	4000	0	2	60	52	48	0.1	-	8.1				
13B	Stornoway	80	1022.8	+6	N	2	c	47	85	7	5	7	-	7-8	9	1024.6	+12	NNE	2	c	46	75	9	5	7	-	4-6	7-8	1500	1	1	57	44	*	0.2	-	2.9			
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.8	+12	S	1	c	41	95	8	4	6	-	4-6	9	4000	0	*	55	38	31	0.4	1	3.9			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.2	+14	NNW	2	c	47	85	7	8	3	-	7-8	7-8	800	1	1	59	43	39	0.2	-	10.2			
	Wick	81	1020.9	+4	WNW	3	c	46	95	8	8	1	-	4-6	7-8	1023.1	+12	NW	3	bc	46	85	8	5	6	-	4-6	4-6	1500	1	2	56	43	*	2	0.2	*			
16	Lerwick	156	1018.7	+10	NW	2	bc	47	95	8	5	-	-	4-6	4-6	1021.5	+10	NNW	3	c/pr	43	85	8	8	7	-	4-6	7-8	1500	1	*	55	46	*	Tr	Tr	8.1			
17	Blacksod Point	18	1021.7	0	NE	3	bc	57	75	8	-	4	-	0	4-6	1021.3	0	E	3	c	56	75	9	-	7	-	0	7-8	-	0	2	61	54	*	-	-	*			
18	Malin Head	52	1023.0	+4	N	1	b	53	75	9	5	-	-	1	1	1023.7	+4	NE	2	c	54	75	9	7	8	2	4-6	7-8	4000	0	0	57	45	*	-	-	6.4			
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.1	+2	-	0	bc	45	95	9	2	3	2	Tr	2-3	4000	1	*	60	41	35	Tr	-	1.9			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.4	+4	SE	1	c	53	95	8	5	-	-	9	9	2500	1	*	64	50	42	-	-	8.2			
20	Valentia Obsy.†	30	1020.3	-6	S</																																			

## LONDON OBSERVATIONS

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

STATIONS.	Height above M.S.L. in feet.	Barom.	Wind.	Weather.	Temp.	Humid.	Visibility.	Sunshine to Sunset hrs.	15h. G.M.T
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## THE DAILY WEATHER REPORT

Sunday, 8th September, 1935.

No. 26953.

DISCREP.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 7th September.														OBSERVATIONS at 18h. G.M.T. 7th September.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Height of Base (feet)	State of Ground.	Sea.	WEATHER.								
				Dir.	Force					Low	Med.	High				Low 0-10	Total 0-10					Dir.	Force	Low				Med.	High	Low 0-10	Total 0-10	7h.—13h. 7th	13h.—18h. 7th	18h.—to 1h. 8th	1h.—7h. 8th	
(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)	1022.6	-8	N	2	bc	63	45	7	1	-	-	4.6	4.6	4000	1021.9	0	NNE	2	3	61	45	6	4	-	-	1	1	4000	1	*	b3.4	bc3.4	bc	b6cm.w	
	Croydon	1021.3	-10	NNW	1	bc	62	55	6	2	-	-	2.3	2.3	5700	1021.3	0	NE'N	2	bc	61	45	7	4	-	-	2.3	4.6	5700	1	*	b6cm.	bc3.4	b6cm.w	b6cm.w	
	S. Farnborough	1022.5	-10	NNE	1	bc	65	45	7	7	-	-	4.6	4.6	4000	1021.4	-4	NNE	1	3	59	65	6	4	-	-	1	1	5700	0	*	m.b6cy	bc3.4	3.bw	b6cm.w	
	Boscombe Down	1022.5	-10	NE'N	2	bc	62	55	8	7	-	-	2.3	2.3	4000	1021.2	-6	NE	2	6	60	65	7	7	-	-	1	1	4000	1	*	cb6cy	bc3.4	b	b6cm.w	
	Calshot (Stmnt.)	1022.4	-6	-	0	bc	65	55	8	7	-	-	4.6	4.6	4000	1021.0	-2	NE'E	2	6	64	55	7	1	-	-	Tr	Tr	5700	0	1	b6cy	bc3.4	bybc	b6cm.w	
	Lympe	1022.7	-4	NNW	2	c	63	55	6	4	-	-	7.8	7.8	4000	1021.8	0	E	2	6	55	85	6	7	-	-	Tr	1	4000	1	1	b6cm.y	b6cm.y	b6cm.w	b6cm.w	
	Manston	1022.5	-2	NNW	3	bc	61	65	8	7	-	-	2.3	2.3	2500	1021.3	-4	E	2	6	60	65	8	-	-	-	0	0	-	0	*	m.b6	bc3.4	b6cm.w	bc	
2	Shoeburyness	1022.4	-8	SE	2	bc	63	65	5	2	-	-	2.3	2.3	2500	1021.6	-6	SE'E	1	bc	61	65	7	7	-	-	4.6	4.6	2500	1	*	bc3	bc3.4	b6b	b6cm.w	
	Felixstowe	1022.2	-2	SE	3	c	62	55	7	8	-	-	7.8	7.8	4000	1021.8	+4	NNE	3	bc	57	75	7	7	-	-	2.3	2.3	5700	0	2	bc3.4	bc3.4	b6b	b6cm.w	
	Gorleston	1022.2	-4	N'E	3	c	62	55	6	8	-	-	7.8	7.8	2500	1021.8	+2	N	3	bc	59	65	7	1	-	-	4.6	4.6	4000	0	3	b6cy	bc3.4	bc	bc	
	Mildenhall	1022.2	-4	NNE	2	bc	63	45	8	1	-	-	4.6	4.6	4000	1022.5	+8	NE	3	bc	59	65	8	-	-	0	2.3	-	0	*	b6cm.w	bc3.4	b	b6cm.w		
	Cranwell	1022.3	-6	NNW	2	bc	61	45	7	2	-	-	4.6	4.6	4000	1023.3	+4	NE	3	6	56	65	8	7	-	-	1	1	4000	0	*	cb6cy	bc3.4	b	b6cm.w	
3	Birmingham	1022.3	-2	NNW	3	bc	61	55	6	4	-	-	4.6	4.6	2500	1021.8	-2	ENE	3	c	60	55	5	4	3	-	7.8	7.8	2500	1	*	b6c	bc3.4	bc3.4	bc	
	Upper Heyford	1023.3	-6	N'W	3	bc	63	55	7	7	-	-	4.6	4.6	4000	1021.8	-6	-	0	3	59	55	6	1	-	-	1	1	4000	1	*	bcwbb6	cy3.4	b6b	b6cm.w	
4	Ross-on-Wye	1022.3	0	NE	2	c	63	55	8	7	-	-	7.8	7.8	4000	1021.3	-8	ENE	1	6	60	55	8	4	-	-	Tr	Tr	4000	0	*	b6c	cy3.4	b6b	b6cm.w	
5	Portland Bill	1021.7	-6	ESE	4	bc	63	65	8	4	-	-	2.3	2.3	2500	1020.4	-6	E	3	6	61	85	8	-	-	0	0	-	1	1	bc	bc3.4	b	b6cm.w		
	Plymouth	1021.4	-8	NE	2	bc	64	65	8	7	-	-	2.3	2.3	4000	1020.0	-8	E	2	6	62	75	8	-	-	3	1	0	1	-	1	1	b6b	bc3.4	b6b	b6cm.w
	The Lizard	1020.7	-4	E'S	4	bc	63	85	8	8	-	-	2.3	2.3	2500	1018.9	-2	E	5	6	59	85	6	7	-	-	1	1	4000	1	2	bc	bc3.4	b6b	b6cm.w	
	Scilly (St. Mary's)	1020.3	-10	ESE	4	b	65	85	8	-	-	-	0	0	-	1018.5	-8	ESE	5	6	61	85	8	-	-	0	1	-	1	3	b6b	b	b6b	b6cm.w		
	Guernsey	1021.4	-8	E'S	1	b	66	75	8	-	-	-	0	0	-	1019.9	-10	ENE	2	6	62	85	7	-	-	0	0	-	0	1	b	b	b6b	b6cm.w		
6	Pembroke	1021.7	-10	SE	3	b	64	55	8	7	-	-	Tr	Tr	5700	1020.5	-8	SE'E	3	bc	61	85	8	5	4	-	2.3	2.3	5700	0	2	by	b6c	b6b	b6cm.w	
7	Holyhead	1023.3	-4	ESE	2	bc	59	65	8	8	-	-	4.6	4.6	2500	1022.0	-6	NE'N	3	6	58	65	8	-	-	0	Tr	-	1	1	b6c	bc3.4	b6b	b6cm.w		
	Chester (Sealand)	1023.6	-4	NNW	2	bc	62	45	6	7	-	-	2.3	2.3	4000	1022.5	-6	NNW	3	6	58	65	8	-	-	0	0	-	1	*	dc3.4	bc3.4	b6b	b6cm.w		
8	Manchester	1023.4	-6	NW	2	bc	61	45	8	1	-	-	4.6	4.6	4000	1022.4	-2	E'S	3	3	60	55	6	7	-	-	4.6	4.6	4000	1	*	cf6c	bc3.4	b6b	b6cm.w	
10	Spurn Head	1023.3	+6	NNE	5	bc	59	85	8	7	7	-	4.6	4.6	4000	1023.1	0	NNE	4	bc	56	85	8	1	1	-	4.6	4.6	4000	0	3	b6c	bc3.4	bc	b6cm.w	
	Catterick	1024.2	0	ENE	2	c	55	65	7	8	3	-	7.8	7.8	4000	1024.2	+4	NE'E	2	bc	52	75	8	4	-	-	1	4.6	4.6	4000	0	*	cy	bc3.4	b6b	b6cm.w
	Tynemouth	1024.0	+4	N	3	bc	55	75	8	7	-	-	4.6	4.6	2500	1024.3	0	NE	3	bc	54	65	8	2	-	-	1	2.3	4.6	2500	0	2	bc	bc3.4	b6b	b6cm.w
11	Inchkeith	1024.4	+2	N	2	bc	58	65	9	7	4	-	2.3	4.6	4000	1024.6	0	E	2	bc	55	75	9	5	3	-	2.3	4.6	4000	0	2	bc	bc3.4	bc	b6cm.w	
	Leuchars	1024.7	+2	NNE	1	c	56	65	8	8	3	-	7.8	9	4000	1024.4	+2	E	2	c	55	65	8	8	-	-	1	4.6	7.8	4000	0	*	b6c	bc3.4	b6b	b6cm.w
12	Rentrev (Abbott L.)	1024.3	-2	N	1	bc	57	55	9	1	-	-	4.6	4.6	4000	1023.6	0	E	2	bc	57	55	9	1	-	-	2	2.3	4.6	4000	0	*	bc3.4	bc3.4	b6b	b6cm.w
	Eekdalemuir	1023.7	0	NE'N	3	bc	57	55	8	7	-	-	4.6	4.6	2500	1024.0	+4	NE'E	3	bc	52	65	9	7	-	-	1	Tr	2.3	4000	1	*	w6cy	bc3.4	b6b	b6cm.w
	Point of Ayre	1024.3	0	NE	2	bc	58	65	8	1	-	-	5	2.3	2.3	2500	1023.1	-8	S	1	b	59	55	8	-	-	3	0	Tr	-	0	0	bc	bc3.4	b6b	b6cm.w
13a	Tires	1024.5	-2	NE'N	3	bc	56	65	9	5	-	-	1	2.3	4000	1023.4	-4	NE	1	b	55	75	9	-	-	4	1	0	Tr	-	0	1	bc	bc3.4	b6b	b6cm.w
13b	Stornoway	1025.9	-2	NE	2	c	54	55	9	5	7	-	4.6	7.8	2500	1025.2	-8	NE	3	bc	51	75	9	8	7	-	2.3	2.3	4000	1	2	cy	bc3.4	b6b	b6cm.w	
15	Dalwhinnie	1024.6	+2	N	3	c	52	55	8	7	-	-	7.8	7.8	2500	1024.6	-2	N	1	b	51	55	8	1	-	-	1	1	-	0	*	c	bc3.4	b6b	b6cm.w	
	Aberdeen	1024.4	+8	NNW	4	c	56	55	9	8	-	-	7.8	7.8	2500	1024.9	+4	NNW	2	bc	51	75	9	4	-	-	4.6	4.6	2500	1	1	prcy	cy6c	b6b	b6cm.w	
	Wick	1025.0	+12	NNW	3	pr	51	55	8	8	1	-	7.8	9	1500	1025.2	+2	NNW	1	c	51	85	8	8	7	-	7.8	9	2500	1	1	bcpr	cpr	bc3.4	bc	
16	Lerwick	1024.1	+12	NNW	3	c	50	75	9	8	3	-	4.6	7.8	1500	<																				



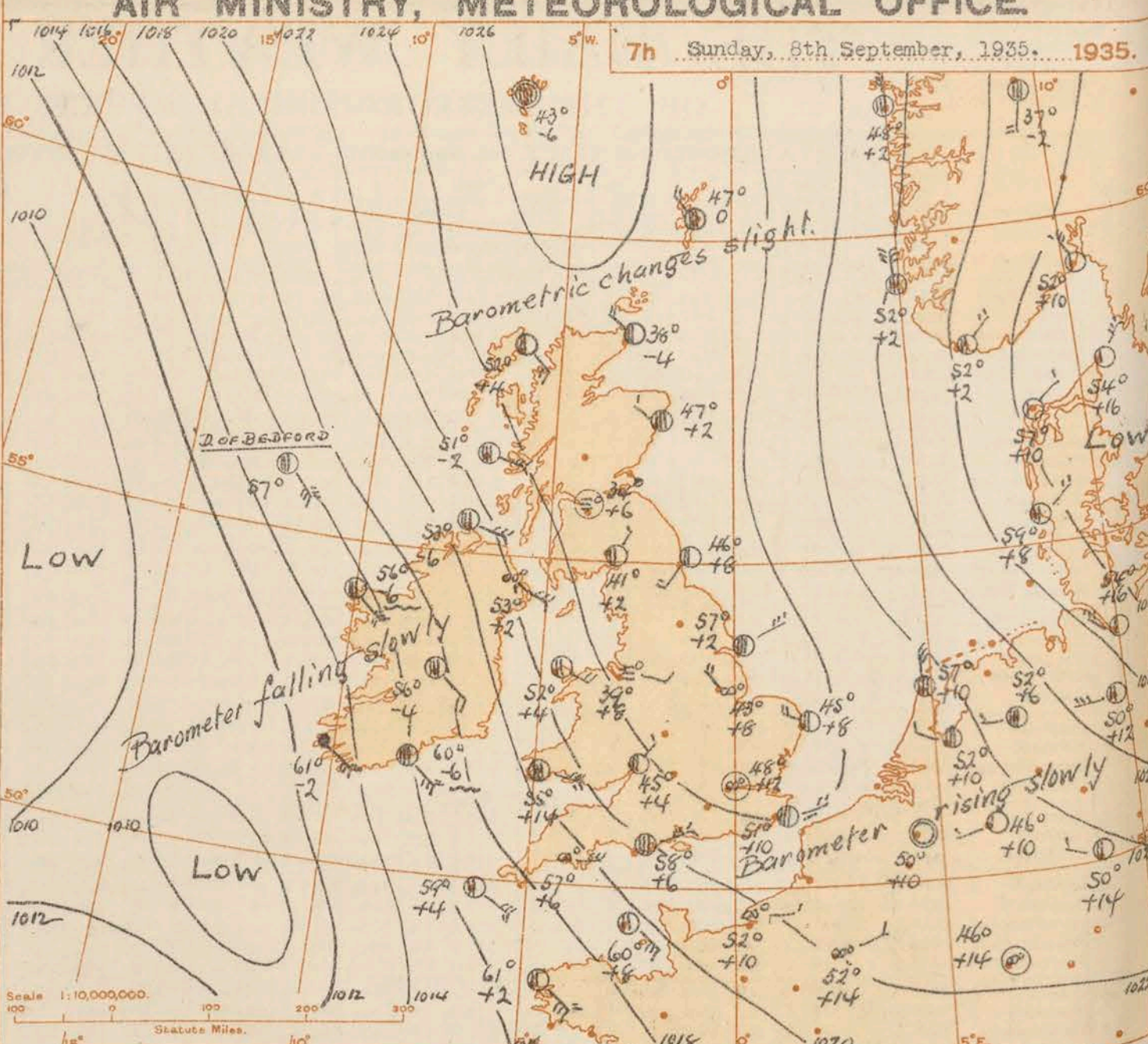
# REPORTS from HEALTHY RESORTS for 7th September, 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Sunday, 8th September, 1935. 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. to 9h.	Max. 9h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
1. Tunbridge W.	bcb	b	42	65	—	—	8.5	10.8
Bournemouth	b	b	46	67	—	—	10.2	9.6
Venar	b3	b	52	69	—	—	10.9	10.5
Southsea	b	b	48	68	—	—	10.8	10.4
Bognor Regis	bcb	bcb	49	67	—	—	8.8	11.1
Littlehampton	bc	bc	48	67	—	—	8.1	11.1
Worthing	bcb	bc	52	65	—	—	8.1	11.6
Brighton	b	b	50	63	—	—	9.7	11.1
Eastbourne	bc	bcc	49	67	—	—	8.6	11.3
Hastings	bcb	bcc	48	67	—	—	8.3	11.8
Folkestone	bc	bcb	51	66	—	—	8.7	9.6
Dover	bcb	cb	49	67	—	—	8.2	10.2
Deal	b	b	49	66	—	—	8.5	9.4
Ramsgate	bcb	b	52	63	—	—	9.7	10.0
Margate	bc	b	52	62	—	—	9.9	8.8
2. Southend	b3bc	bcb	48	67	Trace	—	8.9	8.7
Maldon	mb	b	46	65	—	—	9.3	9.0
Clacton-on-Sea	bc	bc	47	65	—	—	7.7	8.7
Dovercourt	bc	bcb	46	64	—	—	7.6	9.4
Lowestoft	bc	bc	43	67	—	—	7.8	10.4
Skegness	bc	bcb	44	61	—	—	8.9	6.7
Mablethorpe	bcb	bcb	43	60	—	—	8.4	9.8
Cleethorpe	bcb	bcb	46	60	Trace	—	8.8	10.4
3. Leamington S.	bc	bc	41	64	—	—	7.6	5.8
4. Cheltenham	mb	bcb	43	65	—	—	9.0	10.5
5. Bath	bcb	bcb	41	66	—	—	9.6	10.2
Weymouth	b	b	51	67	—	—	11.0	9.6
Jersey	bcb	b	52	68	—	—	11.2	11.6
Torquay	wb	b3	49	64	—	—	11.2	8.2
Penzance	b	b	49	67	—	—	10.9	7.6
St. Ives	b	b	55	66	—	—	10.7	5.9
Bude	b	b	47	67	—	—	10.8	7.3
Ilfracombe	b	b	52	62	—	—	10.9	8.3
6. Aberystwyth	b3bc	bc	44	64	—	—	10.8	10.9
7. Llandudno	bcb	bcb	44	61	—	—	6.9	10.6
Colwyn Bay	bcb	bcb	48	61	0.5	—	6.7	9.2
Rhyl	bcb	b	43	62	—	—	8.6	10.1
8. Wallasey	bcb	b	54	60	0.3	—	9.2	5.8
Southport	b	b	50	63	—	—	10.2	7.8
Blackpool	bc	bcb	49	62	—	—	10.8	8.8
Morescambe	b	bcb	41	65	—	—	10.5	11.7
9. Ilkley	b	b	38	62	—	—	6.4	10.7
Harrogate	b	b	40	59	—	—	9.0	9.4
Berwick-on-T.	bc	bc	47	54	2	—	8.8	10.8
11. Dunbar	bc	bc	46	56	1	—	6.3	12.3
12. Troon	wb3b	bcb	41	66	—	—	9.1	11.8
Douglas	b	b	48	63	—	—	10.9	7.9

† 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 September, 1935.
1. S.E. England	Light to moderate east or southeast wind; fair; average temperature or rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate to fresh southeasterly wind, strong on coast; cloudy, occasional rain later; average temperature.
6. South Wales	Moderate southeast or south wind; cloudy; average temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	Light or moderate east or southeast wind; fair; rather cool.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate or fresh southeast wind; cloudy; average temperature.
13. { A. W. Scotl. B. N.W. Scot- land	
14. Mid-Scotland	Wind variable or southeasterly, mainly light; fair; rather cool.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Moderate or fresh southeast to south wind, strong on west coast; cloudy, occasional rain; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

**GENERAL INFERENCE.**  
An anticyclone east of Iceland extends over the eastern districts of Great Britain. A trough of low pressure to the southwest of the British Isles is moving slowly north or northeast. Occasional rain will occur over most of Ireland and Southwest England. In eastern districts weather will be mainly fair.

**FURTHER OUTLOOK.**  
Mainly fair in eastern districts, cloudy with occasional rain in extreme western districts.

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



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

935.

Low

50° +16

50° +12

50° +14

50° +12

50° +14

50° +12

50° +14

50° +12



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

Clark's Projection. Scale 1.4 x 10<sup>7</sup> along meridian at 55° N  
 Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

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



AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

BRITISH SECTION

Sunday, 8th September, 1935.

No. 26953.

OF THE METEOROLOGICAL OFFICE, LONDON.

## OBSERVATIONS at 1 hr. G.M.T. 8th September.

## OBSERVATIONS at 7 hr. G.M.T. 8th September.

## PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE 7-11 Hrs.		
					Direc.	Force 0-12					Form.	Amount.		Height of Base (feet)	Direc.			Force 0-12	Form.					Amount.		Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.			Mh. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.					
												Low	Med.											High	Low 0-10									Total 0-10	Low 0-10		Total 0-10	
																																						Low
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1024.3	+6	NE	2	3	51	75	6	-	3	-	0	4.6	-	1	*	64	48	34	-	-	9.3			
	Croydon	217	1023.5	+6	-	0	bc	48	95	6	-	3	2	0	4.6	-	0	30	48	85	6	5	3	-	7.8	9+	4000	1	*	65	44	38	-	-	9.0			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1024.0	+8	E'N	1	3	47	95	6	5	3	-	4.6	4.6	2500	0	*	68	44	32	-	-	9.7			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1023.1	+10	ENE	3	3	48	85	6	-	3	-	0	7.8	-	1	*	64	46	43	-	-	9.5			
	Calshot (St. Martin's)	8	*	*	*	*	*	*	*	*	*	*	*	1022.7	+10	NE	3	3	55	85	8	1	3	5	Tr	7.8	2500	1	2	68	52	50	-	-	12.1			
	Lymington	348	1023.0	+2	NE	3	b	52	85	7	5	-	-	Tr	Tr	4000	1024.1	+10	ENE	2	5	51	85	8	5	-	7.8	7.8	4000	1	82	63	45	41	-	-	8.2	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1023.6	+6	NE	1	bc	56	75	8	8	-	-	2.3	2.3	2500	1	*	63	47	39	-	-	10.3			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1023.9	+8	N'E	1	b	50	85	7	1	-	-	Tr	Tr	2500	1	*	64	45	39	-	-	10.2			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1024.1	+10	N'W	1	b	50	75	8	5	-	1	1	1	2500	0	2	64	43	37	-	-	7.1			
	Gorleston	5	1023.4	+6	NW	3	bc	47	85	7	4	-	-	2.3	2.3	4000	1024.0	+8	NNW	2	bc	45	85	6	4	-	4.6	4.6	2500	0	2	63	44	43	-	-	7.9	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1024.7	+10	-	0	bf	39	95	3	-	-	1	0	1	-	-	1	*	65	34	32	-	-	8.4		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1025.3	+8	NW	2	3	43	95	6	7	3	4	1	4.6	5700	0	*	64	37	35	-	-	10.6			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1025.0	+4	E	2	3	46	85	6	-	3	1	0	4.6	-	1	*	63	44	36	-	-	7.3			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1024.6	+12	E'N	1	3	46	95	6	1	3	8	1	4.6	4000	1	*	64	41	31	-	-	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1023.6	+4	NE	1	bc	45	95	7	5	4	9	1	4.6	5700	1	*	64	43	36	-	-	10.0			
5	Portland Bill	32	1020.4	0	ENE	4	b	58	75	7	-	-	0	0	-	1021.0	+6	ENE	4	C	58	85	7	4	7	-	7.8	10	2500	1	3	63	52	*	-	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1019.7	+6	E	3	3	57	85	7	5	3	6	2.3	9	5700	1	1	65	55	46	-	-	12.1			
	The Lizard	240	1018.4	-6	E'S	6	b	58	95	8	-	-	0	0	-	1017.8	+2	E'S	5	C	59	95	8	4	7	3	4.6	9	2500	1	3	64	58	*	-	-	*	
	Scilly (St. Mary's)	163	1016.7	-12	ESE	5	b	59	85	7	-	-	0	0	-	1016.2	+4	SE	5	bc	59	95	6	-	7	-	0	4.6	-	1	3	66	58	*	-	-	12.4	
	Guernsey	175	1020.0	0	ESE	2	b	60	85	6	-	-	0	0	-	1020.2	+8	SE	3	bc	60	75	6	-	1	8	0	4.6	-	0	3	66	59	54	-	-	11.6	
6	Pembroke	142	1019.3	-2	ESE	4	bc	58	85	6	5	-	-	4.6	4.6	4000	1019.9	+14	ESE	5	q	55	85	6	4	6	4.6	9	4000	0	3	64	53	*	-	-	11.5	
7	Holyhead	28	1021.7	-4	E'S	3	b	53	75	7	-	-	0	0	-	1022.2	+4	ESE	2	bc	52	75	7	-	9	-	0	4.6	-	1	2	62	50	44	Tr	-	8.4	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1024.9	+8	ESE	1	m	39	95	4	-	3	-	0	7.8	-	1	*	64	37	32	Tr	-	8.2			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1024.9	+10	E'N	2	3	43	95	5	-	4	1	0	2.3	-	1	*	65	39	31	-	-	7.8			
10	Spurn Head	29	1024.1	0	N'W	3	bc	52	95	8	5	7	-	2.3	2.3	1500	1024.6	+2	ENE	3	C	57	75	8	5	7	-	4.6	7.8	2500	0	2	60	49	*	-	-	9.6
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1025.6	+10	NW	1	3	44	95	6	5	3	9	4.6	7.8	5700	0	*	59	35	28	-	-	7.0			
	Tynemouth	100	1025.1	0	NNW	2	bc	48	85	7	2	-	-	2.3	2.3	2500	1025.4	+8	SW	2	bc	46	85	6	2	-	1	2.3	4.6	2500	0	2	55	44	39	-	-	*
11	Inchkeith	190	1025.5	+4	E	2	C	50	85	8	4	1	-	4.6	7.8	2500	1026.2	+8	SE	2	C	49	85	8	4	2	-	2.3	9	2500	0	1	60	47	39	-	-	9.4
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1025.9	+10	NNE	1	C	47	85	8	5	-	-	9+	9+	2500	0	*	60	44	37	-	-	7.6			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1025.4	+6	-	0	C/S	34	95	4	-	-	9	0	7.8	-	0	*	62	31	33	-	-	8.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1026.0	+2	NNE	1	bc	41	95	9	4	3	2	Tr	2.3	1500	1	*	59	35	26	-	-	8.4			
	Point of Ayre	30	1023.7	+6	SE	4	b	55	65	8	-	-	0	0	-	1023.5	0	SE	4	C	53	75	8	-	5	-	0	7.8	-	0	2	60	52	*	-	-	12.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1022.4	-2	ESE	4	C	51	75	9	-	3	6	0	7.8	-	0	3	58	48	34	-	-	11.2			
13B	Stornoway	80	1024.3	-6	SE	4	b	50	85	8	5	-	-	Tr	Tr	2500	1024.1	+4	SE	2	bc	52	75	9	5	7	-	1	2.3	2500	0	1	55	48	-	-	11.5	
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	1025.9	+6	SE	1	C	32	85	7	5	6	-	4.6	7.8	2500	5	*	54	29	23	-	-	4.3			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1025.7	+2	NNW	1	C	47	85	8	5	-	-	9	3	4000	1	1	57	44	40	0.1	-	4.5			
	Wick	81	1026.5	+4	NW	2	bc	41	85	8	5	1	-	4.6	4.6	3500	1025.0	-4	NW	2	bc	38	95	8	5	6	-	4.6	4.6	1500	1	1	54	31	*	0.1	-	*
16	Lerwick	156	1025.6	+4	NNW	1	C	47	85	9	5	2	-	4.6	9	1500	1025.7	0	NW	2	C	47	85	8	5	7	-	7.8	9+	1500	0	*	54	46	*	Tr	Tr	2.3
17	Blacksod Point	18	1017.4	-2	S	4	bc	56	75	8	-	4	-	0	4.6	-	1015.4	-6	SE	5	C	56	85	8	-	7	-	0	7.8	-	0	4	65	54	*	-	-	11.3
18	Malin Head	52	1021.2	-6	ESE	3	b	52	85	8	5	-	-	Tr	Tr	4000	1020.3	-6	ESE	4	C	53	85	7	5	9	2.3	9	2500	0	1	57	48	*	-	-	11.4	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1022.2	+2	ESE	4	3	53	85	6	5	3	1	9	2500	0	*	62	44	38	-	-	11.4				
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1017.7	-4	SE	2	C	56	85	8	5	-	1	7.8	9	2500	1	*	67	53	47	-	-	9.2			
20	Valentia Obay.†	30	1014.6	-14	SE																																	



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 9th September, 1935.

No. 26954.

OBSERVATIONS at 13h. G.M.T. 8th September.														OBSERVATIONS at 18h. G.M.T. 8th September.														PAST 24 HOURS.							
DISTRICT.	STATIONS.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.					
				Dir.	Force					Form.			Amount.				Height of Base (feet)	Dir.					Force	Form.			Amount.			Height of Base (feet)	7h.—13h. 8d.	13h.—18h. 8d.	18h.—to 1h.—9h. 1h.	1h.—7h. 9d.	
										Low	Med.	High	Low	Total										Low	Med.	High	Low								Total
(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)	(37)	(38)	(39)	(40)	
1	London (Kew)	1023.1	-6	ESE	3	C	64	55	8	2	3	4	7-8	7-8	4000	1021.7	-8	SSE	1	C	61	65	8	1	3	7	4-6	10	4000	1	*	bczy	cy	C	cm.w
	Croydon	1021.8	-14	ESE	3	C	66	55	8	2	-	1	4-6	7-8	2500	1021.7	-2	SSE	1	C	60	65	8	1	6	6	Tr	3	4000	1	*	bcmz	bcy	bcz	cm.w
	S. Farnborough	1022.6	-14	SE	3	bc	65	55	7	7	8	1	4-6	4-6	4000	1021.5	-4	SE	1	C	61	65	7	-	5	7	0	3+	-	0	*	gobbcy	bcy	bcz	cm.w
	Boscombe Down	1031.4	-16	SE	4	C	65	65	7	8	-	8	7-8	7-8	2500	1021.0	-2	SE	3	30	58	75	6	5	-	7	2-3	10	5700	1	3	cmc	ccm	cbz	bcz
	Calshot (Stmntn.)	1022.4	-6	ESE	5	bc	64	75	8	7	-	4	2-3	4-6	2500	1021.1	-4	ESE	4	30	62	75	6	5	-	7	0	10	-	0	3	cmc	ccm	cbz	bcz
	Lympe	1024.1	-6	SE	2	C	61	55	8	1	8	4	1	7-8	4000	1021.5	-6	ESE	2	30	58	75	8	-	4	6	0	7-8	-	1	3	cbz	bcy	bcz	bcz
	Mans'ton	1024.0	-6	ESE	3	bc	63	65	8	7	6	1	2-3	4-6	4000	1021.4	-8	E	2	bc	58	75	8	-	4	2	0	4-6	-	0	*	bcz	bcy	bcz	bcz
2	Shoeburyness	1024.0	-6	ESE	3	bc	63	55	8	2	7	-	2-3	4-6	2500	1021.5	-8	ESE	3	C	60	65	9	-	5	3	0	3	-	1	*	bcz	bcy	bcz	bcz
	Felixstowe	1024.4	-2	ESE	2	bc	63	45	8	7	3	4	2-3	4-6	4000	1023.1	-8	ESE	3	bc	59	45	9	1	8	6	Tr	4-6	4000	0	1	bcz	bcy	bcz	bcz
	Gorleston	1023.0	-4	ESE	2	C	59	65	7	8	3	-	4-6	7-8	2500	1023.2	-4	E	2	C	60	65	7	7	-	-	7-8	7-8	2500	0	2	bcz	bcy	bcz	bcz
	Mildenhall	1023.5	-10	SESE	1	bc	63	45	8	1	8	5	4-6	4-6	4000	1021.9	-6	E	1	C	62	55	9	1	8	6	2-3	7-8	4000	0	*	bcz	bcy	bcz	bcz
	Cranwell	1023.0	-14	ESE	2	C	66	45	8	1	5	3	4-6	7-8	4000	1023.0	-2	E	2	C	58	65	8	1	6	6	Tr	7-8	4000	0	*	bcz	bcy	bcz	bcz
3	Birmingham	1023.1	-10	SE	2	bc	61	45	8	1	-	6	1	4-6	4000	1021.2	-2	SE	1	C	61	55	6	-	6	6	0	7-8	-	1	*	bcz	bcy	bcz	bcz
	Upper Heyford	1023.0	-14	SE	3	C	62	65	8	7	7	8	4-6	7-8	2500	1021.6	-6	SE	1	30	61	65	6	4	7	8	2-3	7-8	2500	1	*	bcz	bcy	bcz	bcz
4	Ross-on-Wye	1021.4	-10	SE	3	bc	64	55	8	1	-	1	4-6	4-6	4000	1020.8	-10	SE	2	C	60	65	7	1	7	7	1	3+	4000	0	*	bcz	bcy	bcz	bcz
5	Portland Bill	1010.1	-6	E	5	bc	63	75	7	4	-	2	2-3	4-6	2500	1019.1	-10	E	4	C	62	75	7	5	-	-	7-8	7-8	2500	0	3	C	C	ccr	ccr
	Plymouth	1019.2	-4	ESE	4	C	67	65	7	1	-	6	1	3	4000	1018.2	-2	E	4	30	62	75	7	-	3	6	0	3+	-	1	1	bcz	ccz	ccz	ccz
	The Lizard	1017.8	0	ESE	5	C	64	55	8	5	7	-	7-8	3+	1500	1017.1	-2	ESE	4	C	61	55	8	3	6	-	7-8	3+	1500	1	3	C	C	ccz	ccz
	Scilly (St. Mary's)	1016.0	+4	SESE	4	C	64	75	7	3	-	-	3+	3+	2500	1016.7	0	SE	3	C	60	85	6	5	-	-	10	10	2500	1	2	bcz	C	ccz	ccz
	Guernsey	1019.6	-6	SESE	3	C	67	65	7	-	7	1	0	7-8	-	1018.4	-6	SESE	1	C	65	75	7	-	1	8	4-6	7-8	2500	0	1	bcz	ccz	ccz	ccz
6	Pembroke	1019.0	-3	SESE	5	C	62	75	7	5	7	-	4-6	3	2500	1017.5	-6	SESE	4	C	62	85	7	5	7	-	4-6	3+	4000	0	2	C	C	ccz	ccz
7	Holyhead	1010.0	-10	SESE	2	C	65	55	7	-	5	6	0	7-8	-	1019.0	-4	ESE	2	C	61	75	6	5	7	-	4-6	10	4000	1	1	bcz	ccz	ccz	ccz
	Chester (Sealand)	1021.7	-16	SE	3	bc	64	55	7	2	4	6	1	4-6	2500	1021.3	-6	SESE	2	C	60	65	6	-	3	6	0	3	-	0	*	bcz	ccz	ccz	ccz
8	Manchester	1023.1	-14	SE	3	C	63	35	7	1	4	6	Tr	7-8	2500	1021.7	-2	SESE	2	30	61	55	7	-	7	6	0	7-8	-	1	*	bcz	ccz	ccz	ccz
10	Spurn Head	1024.6	0	E	3	C	61	75	8	3	7	-	4-6	3	2500	1023.5	-4	E	4	C	57	75	8	4	7	1	4-6	7-8	2500	0	3	bcz	ccz	ccz	ccz
	Catterick	1024.1	-14	SE	2	C	59	55	8	1	9	-	2-3	7-8	4000	1023.1	-2	ESE	1	bc	57	75	9	-	4	6	0	4-6	-	0	*	bcz	ccz	ccz	ccz
	Tynemouth	1024.1	-6	E	2	bc	56	65	8	2	4	-	2-3	4-6	2500	1023.8	-4	E	2	bc	54	65	8	2	4	-	2-3	4-6	2500	0	2	bcz	ccz	ccz	ccz
11	Inchkeith	1014.6	-6	SE	3	C	57	75	9	7	-	4	7-8	7-8	2500	1013.4	-16	E	3	C	54	85	9	7	3	-	4-6	7-8	4000	0	2	C	C	ccz	ccz
	Leuchars	1024.9	-6	ESE	2	C	55	65	8	5	-	-	3+	3+	4000	1023.9	-2	ESE	2	6	54	65	9	5	5	4	Tr	1	4000	0	*	bcz	ccz	ccz	ccz
12	Renfrew (Abbots I.)	1011.9	-14	S	2	C	60	55	8	1	5	2	4-6	7-8	4000	1011.3	-2	ESE	3	C	55	75	7	5	1	2	4-6	7-8	4000	0	*	bcz	ccz	ccz	ccz
	Eskdalemuir	1023.4	-10	SE	2	bc	54	55	8	7	3	-	4-6	4-6	2500	1021.4	-6	SESE	2	bc	55	75	6	4	-	2	Tr	4-6	4000	1	*	bcz	ccz	ccz	ccz
	Point of Ayre	1023.0	-6	SE	4	C	62	55	8	-	7	0	10	-	-	1021.2	-8	SESE	4	C	60	65	8	-	7	-	0	10	-	0	2	C	C	ccz	ccz
13A	Three	1011.9	-4	SE	5	C	58	65	9	-	4	6	0	3	-	1010.8	0	ESE	3	C	56	75	8	-	3	8	0	3+	-	0	2	C	C	ccz	ccz
13B	Stornoway	1023.8	0	SE	2	bc	56	65	9	1	-	3	1	4-6	4000	1021.6	0	ESE	2	bc	54	75	8	5	7	8	2-3	4-6	2500	0	1	bcz	ccz	ccz	ccz
15	Dalwhinnie	1023.8	-6	SE	1	C	52	65	8	5	6	-	4-6	10	2500	1023.0	-8	SE	1	C	52	65	8	5	6	-	4-6	10	2500	0	*	C	C	ccz	ccz
	Aberdeen	1025.1	-6	ESE	2	C	54	55	9	7	-	1	3+	3+	4000	1024.6	0	ESE	1	bc	52	65	8	5	-	9	4-6	4-6	5700	1	1	bcz	ccz	ccz	ccz
	Wick	1024.9	-4	ESE	2	bc	53	65	9	7	7	-	4-6	4-6	2500	1024.6	-4	ESE	3	bc	51	65	8	7	6	-	4-6	4-6	1500	1	1	bcz	ccz	ccz	ccz
16	Lerwick	1025.1	-4	NW	2	C	48	75	8	5	7	-	7-8	3+	1500	1024.5	-2	NW	2	C	47	85	8	8	-	-	7-8	7-8	1500	1	*	C	C	ccz	ccz
17	Blacksod Point	1014.9	0	SE	5	C	60	85	8	-	7	-	0	7-8	-	1015.3	0	S	3	30	60	85	7	6	-	-	10	10	800	1	2	C	C	ccz	ccz
18	Malin Head	1019.4	-8	ESE	4	C	61	65	7	5	7	-	2-3	3+	1500	1018.9	0	E	2	C	58	75	7	5	-	-	3+	3+	2500	0	1	C	C	ccz	ccz
	Aldergrove	1021.3	-6	SESE	4	30	59	65	7	1	7	3																							

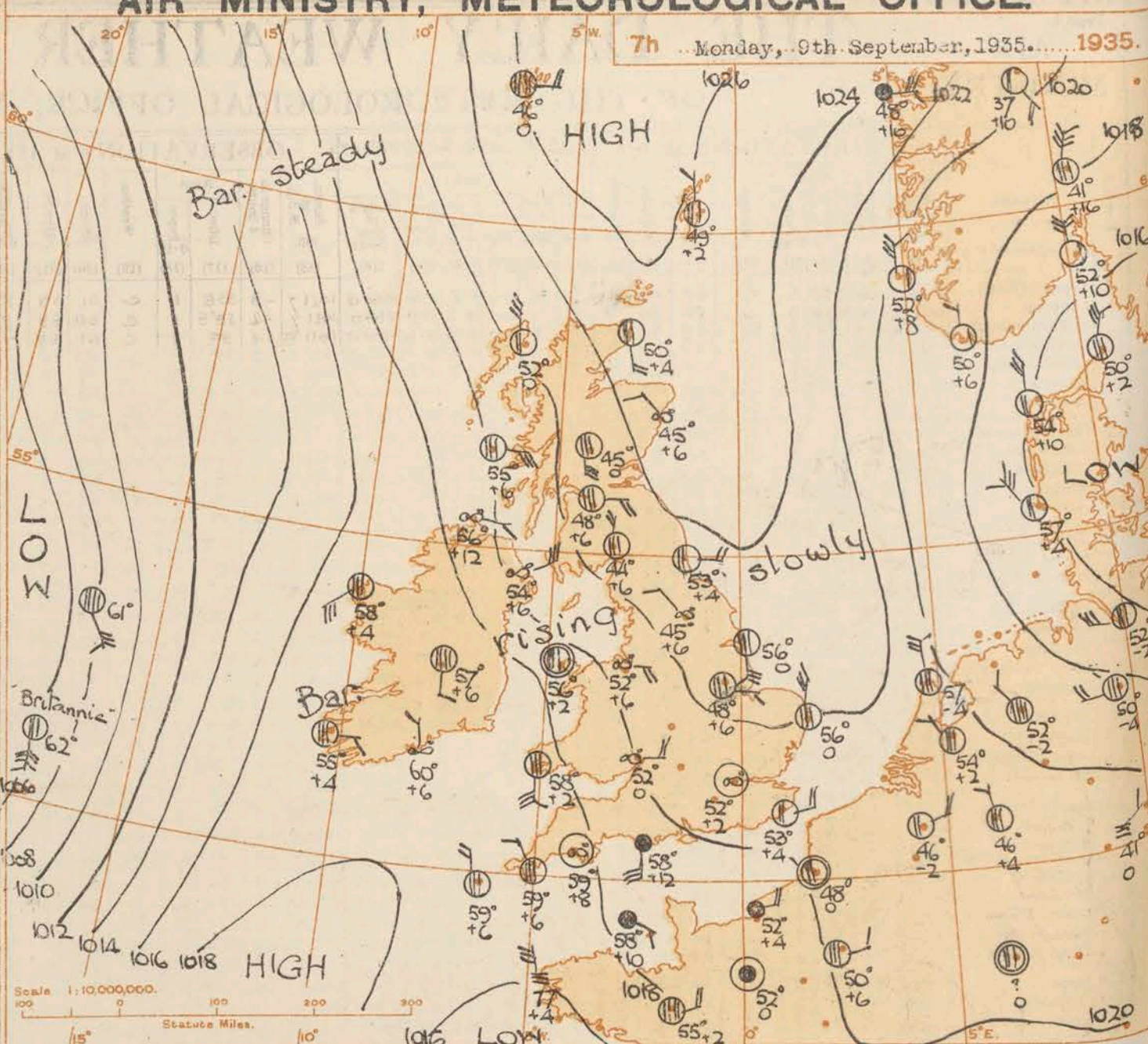


# REPORTS from HEALTH RESORTS for 8th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Monday, 9th September, 1935. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h-7h.	Max. 9h-17h.	Night. 17h-7h.	Day. 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	b	b	46	68	-	-	9.8	2.0
	Bournemouth	bcb	bbc	47	66	-	-	9.2	11.4
	Ventnor	bcb	bbc	55	66	-	-	9.2	11.8
	Southsea	b	bcb	52	66	-	-	8.8	11.5
	Bognor Regis	bc	bcb	50	64	-	-	9.3	9.1
	Littlehampton	bc	bc	49	64	-	-	10.3	8.4
	Worthing	b	b	51	64	-	-	9.3	8.1
	Brighton	b	b	51	68	-	-	9.6	9.7
	Eastbourne	b	b	49	65	-	-	10.5	8.6
	Hastings	bcb	bcb	50	63	-	-	10.0	8.3
	Folkestone	bc	bcb	53	65	-	-	9.1	8.7
	Dover	ybc	bcb	51	67	-	-	10.0	8.7
2	Deal	b	b	51	67	-	-	10.3	8.8
	Ramsgate	b	b	56	63	-	-	10.7	10.0
	Margate	bcb	bcb	56	65	-	-	10.3	10.5
	Southend	b	b	47	67	-	-	11.0	9.6
	Maldon	b	bv	42	64	-	-	9.0	9.6
	Clacton-on-Sea	b	bcb	46	64	-	-	10.6	8.0
	Dovercourt	bcb	bcb	47	65	-	-	11.1	7.6
	Lowestoft	bc	bc	40	66	-	-	7.2	8.6
	Skegness	bcb	bcb	43	61	-	-	3.5	8.7
	Mablethorpe	bcb	bcb	43	59	-	-	2.1	8.9
	Cleethorpe	bcb	bc	48	63	-	-	5.7	9.7
	Leamington S.	b	cb	41	66	-	-	8.4	7.6
3	Cheltenham	bcb	bcb	45	66	-	-	9.2	9.2
	Bath	bcb	bcb	44	67	-	-	6.6	10.5
	Weymouth	cb	bcb	53	65	-	-	7.7	12.2
	Jersey	b	bcb	60	73	-	-	9.7	12.3
	Torquay	bcb	bcb	58	65	-	-	6.1	12.2
	Penzance	b	bcb	58	66	-	-	6.3	12.0
	St. Ives	b	b	58	66	-	-	2.8	12.0
	Bude	bc	bc	51	67	-	-	4.1	11.8
	Ilfracombe	bcb	bcb	55	67	-	-	3.7	12.1
	Aberystwyth	bc	bcb	50	67	-	-	7.9	11.0
	Llandudno	bc	bcb	47	67	-	-	7.3	8.3
	Colwyn Bay	bcb	bcb	53	66	-	-	6.8	8.1
4	Rhyl	bc	bcb	44	66	-	-	6.1	10.0
	Wallassey	mb	bcb	48	64	-	-	7.7	10.0
	Southport	bc	bcb	41	63	-	-	6.4	10.5
	Blackpool	bcb	bcb	43	64	-	-	7.2	11.7
	Morecambe	bcb	bcb	45	66	-	-	9.0	11.7
	Ilkley	bc	bc	36	62	-	-	6.9	7.2
	Harrogate	b	b	39	60	-	-	5.6	9.9
	Berwick-on-T.	bc	bcb	40	55	-	-	5.3	9.6
	Dunbar	bc	bc	43	56	-	-	5.3	7.5
	Troon	wbcb	bcb	42	64	-	-	8.0	10.7
	Douglas	bcb	bcb	54	63	-	-	6.0	12.2



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9th September, 1935.
1. S.E. England	Light easterly to variable wind; considerable cloud at times; occasional local rain, especially near coast; perhaps thunder tomorrow; local morning fog; average temperature.
2. E. England	
3. E. Midlands	Light east to variable wind; fair or fine; local morning fog; rather cool on the coast; average temperature inland.
4. W. Midlands	Light variable wind; cloudy; occasional local rain today, mostly slight; local morning mist; average temperature.
5. S.W. England	As 17 - 20.
6. South Wales	As 4.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind variable to southeast, freshening on the west coast later; fair but considerable cloud locally; average or rather low temperature.
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	Wind variable becoming southerly and freshening in the West; cloudy to variable sky; local showers; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 clouded. — Sky 1/2 to 3/4 clouded. — Sky 3/4 to 5/8 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. — Slight haze. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

An anticyclone centred to northwards of the British Isles is moving slowly east. A shallow trough of low pressure and a shallow depression over the Bay of Biscay are both drifting northeast. Weather will be mainly fair in most northern and western districts but there will be some local rain today in the South and thunder may occur tonight or early tomorrow in the extreme Southeast.

## FURTHER OUTLOOK.

Fair and somewhat warmer over most of Great Britain.

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



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

1935.

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LOW

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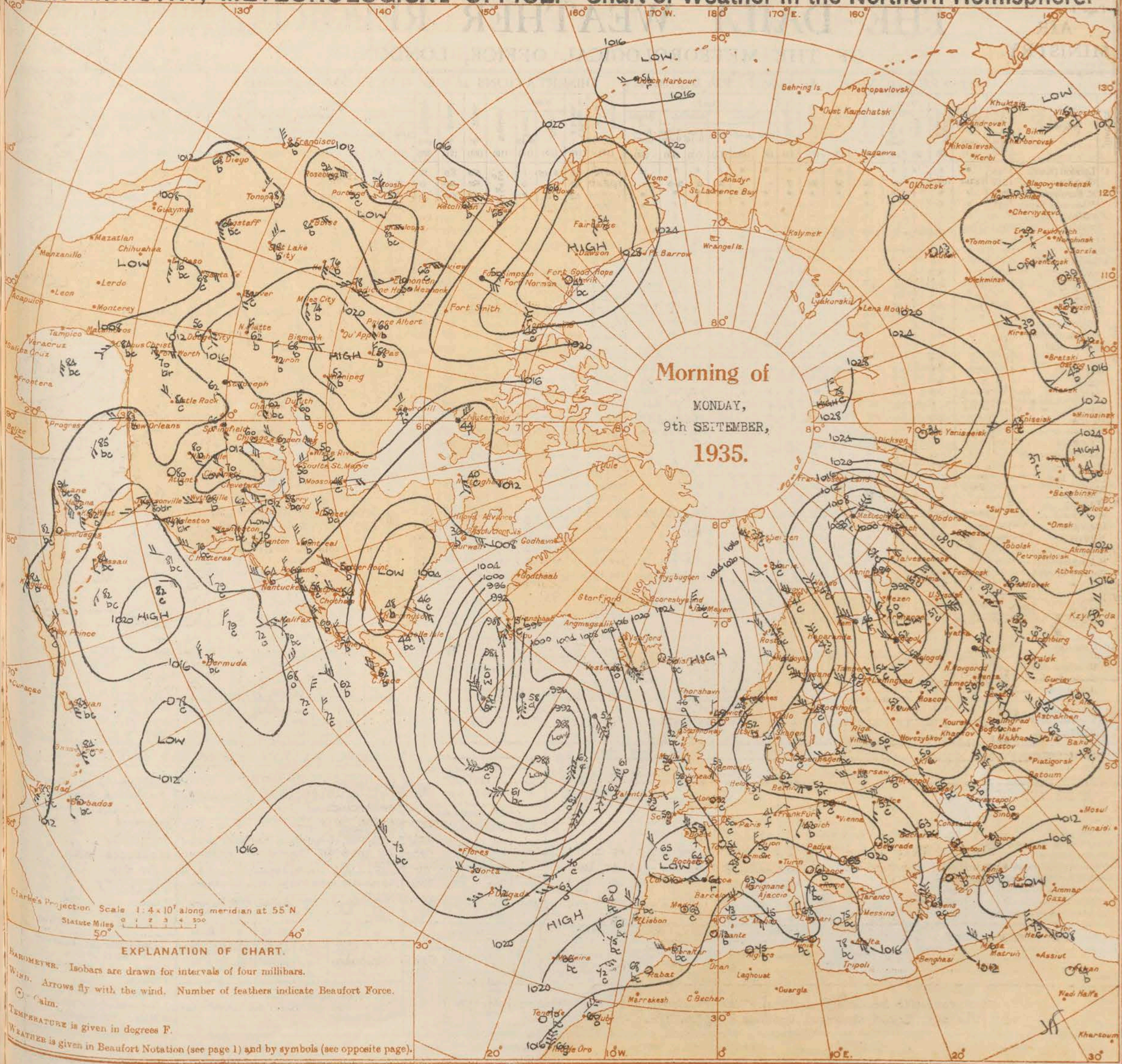
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Morning of  
MONDAY,  
9th SEPTEMBER,  
1935.

Clark's Projection Scale 1:4x10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 1 2 3 4 500  
50° 40° 30° 20° 10° 0° 10° E. 20° 30° 40° 50°

**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).



LONDON OBSERVATIONS.												EXPLANATION OF FIGURES, LETTERS, etc.																																			
Day 7h—18h. Kew & Croydon. 9h—18h. Kensington. 9h—21h. other stations except for rainfall which is 9h—18h.										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 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.																			
Morning.			Afternoon.			Night.			Day Max.		Night Min.		Min. on Grass °F.		Day.		Night.		15h. G.M.T. %		9h. G.M.T. %		Variability 9h.		Milligrams of Solid Impurity per cubic metre.																						
24 hrs. ended 9h.						°F.		°F.		°F.		mm.		mm.		Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. ....		24 hrs. ended 7h. G.M.T. ....																									
SOUTH KENSINGTON.																																															
Max.				Time.				Min.				Time.				0.6				7h				4.0.3				13-14h																			
				3m								8m																																			
KEW OBSERVATORY.																																															
Max.				Time.				Min.				Time.				0.4				7h				4.0.1				2h																			
				3m								8m																																			
FOREIGN OBSERVATIONS.																																															
STATIONS.												18h. G.M.T. 24 September												7h. G.M.T. 24 September												Past 24 Hours.											
												Barom. mb.		Wind.		Weather.		Temp. °F.		Barom. mb.		Wind.		Weather.		Temp. °F.		Max. Day °F.		Min. Night °F.		Rainfall.		Max. Day °F.		Min. Night °F.		Rainfall.									
														Direc.		Force.						Direc.		Force.						Day mm.		Night mm.															
PARIS												1020.9		E		2		b		63		1020.5		ENE		1		C		50		68		46		-		-									
BRUSSELS																				1021.5		ENE		2		C		52				46		-		-											
BERLIN												1017.1		NW		2		bc		59		1015.5		WN		3		pr		52		63		50		T		T									
ZURICH																				1019.4		NNE		1		b		45		.		43		-		-											
ROME												1012.2		W		3		bc		73		1015.5		E		1		30		72		.		.		-		-									
COLUMNS 34, 35.																								Tr. = rain has fallen, but amount less than 0.1 mm.																							

\* In this Report the observations for Dalwhinnie in Cols. 31-35 refer to periods 7<sup>h</sup>-17<sup>h</sup> and 17<sup>h</sup>-7<sup>h</sup>.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Tuesday, 10th September, 1935.  
No. 26955.

Discreet.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 9th September.														OBSERVATIONS at 18h. G.M.T. 9th September.														PAST 24 HOURS.							
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.							
				Dir.	Force					Low	Med.	High	Low	Total			Height of Base (feet)	Dir.					Force	Low	Med.	High	Low			Total	Height of Base (feet)	State of Ground.	Sea.	7h.—13h.	13h.—18h.	18h. to 1h.—12h.	1h.—7h.
(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)	1021.3	-4	SE	2	c	63	65	7	8	-	9+	9+	2500	1021.4	+3	SW	1	c	60	75	6	5	7	-	9	10	2500	1	*	CZ.	CZ.	CZ.	Cm.w			
	Croydon	1021.3	-4	SE	2	c	63	65	7	7	7	-	2-3	9	4000	1021.1	+3	-	0	c	59	75	6	5	7	-	2-3	9+	2500	1	*	Cm.c	C	Cm.c	Cm.bbc		
	S. Farnborough	1021.5	-2	SE	2	c	62	65	7	5	1	-	4-6	10	7200	1021.2	+6	-	0	ir	56	95	5	2	-	9	10	4000	1	*	Cm.	ir	Cm.c	Cm.bbc			
	Boscombe Down	1021.6	+6	-	0	c/r	55	95	6	5	2	-	7-8	10	2500	1021.0	+2	SE	1	ir	55	95	5	2	-	4-6	10	1500	1	*	Cm.	ir	Cm.c	Cm.bbc			
	Calshot (Stmnt.)	1021.3	+2	SE	2	ir	57	85	6	6	2	-	2-3	10	1500	1021.5	+2	NE	1	ir	57	85	6	5	2	-	1	10	4000	1	2	Cm.c	ir	Cm.c	Cm.bbc		
	Lymington	1022.0	-2	E	2	c	59	65	8	7	7	-	4-6	9+	4000	1022.5	+6	ENE	2	c	56	75	8	5	7	-	4-6	9+	3700	0	2	C	C	C	C		
	Manston	1021.8	0	SE	3	c	60	65	8	7	7	-	7-8	9	2500	1022.3	+6	ENE	3	c	57	65	8	7	3	1	4-6	7-8	4000	0	2	C	C	C	C		
2	Shoeburyness	1021.9	-2	ENE	2	c	63	65	7	8	-	7-8	7-8	2500	1021.6	+4	NE	3	c	59	65	8	5	-	-	9+	9+	2500	1	*	C	C	C	C			
	Felixstowe	1022.1	-4	ENE	3	bc	61	65	8	5	3	-	4-6	4-6	4000	1021.9	+6	NE	2	bc	56	65	7	5	3	-	4-6	4-6	4000	0	2	C	C	C	C		
	Gorleston	1022.7	+4	NNE	3	c	60	55	6	7	-	7-8	7-8	2500	1023.1	+6	NE	3	bc	60	55	7	7	-	-	4-6	4-6	4000	0	2	C	C	C	C			
	Mildenhall	1022.0	-6	-	0	c	63	55	8	7	3	-	4-6	9	4000	1023.1	+12	ENE	2	bc	57	65	8	4	3	1	4-6	4-6	5700	0	*	C	C	C	C		
	Cranwell	1023.0	-2	EW	2	c	61	55	8	5	7	-	7-8	9+	2500	1023.5	+6	ENE	2	c	56	65	8	5	3	-	4-6	7-8	4000	0	*	C	C	C	C		
3	Birmingham	1021.6	+2	E	3	CZ.	60	75	5	-	7	-	0	7-8	-	1021.3	+4	SE	1	c/pr	59	75	6	6	7	-	1	9+	2500	0	*	mc	C	C	C		
	Upper Heyford	1021.7	-4	SE	2	c	63	65	7	4	9	8	4-6	9+	2500	1021.1	+4	ENE	1	c	59	75	7	5	3	-	4-6	9+	5700	1	*	Cm.c	C	C	C		
4	Ross-on-Wye	1021.0	+8	SE	2	CZ.	60	75	6	5	2	-	4-6	10	4000	1021.7	+4	SW	1	c	57	85	7	5	9	-	1	9	2500	0	*	CZ.	CZ.	Cm.c	Cm.c		
5	Portland Bill	1020.4	+6	SE	3	c	59	85	7	8	-	10	10	1500	1020.0	+4	E	3	c	59	85	7	5	7	-	7-8	10	2500	1	3	C	C	C	C			
	Plymouth	1019.8	+10	SE	3	c	61	85	8	5	-	9+	9+	1500	1020.6	+10	SE	3	c	59	85	8	5	7	-	4-6	9+	1500	1	1	Cm.pr	C	C	C			
	The Lizard	1019.1	+6	E	4	c	62	95	7	8	1	-	7-8	10	2500	1020.3	+4	SE	3	c	58	95	8	8	6	1	4-6	9+	1500	1	2	C	C	C	C		
	Scilly (St. Mary's)	1019.2	+4	NWN	2	c	64	75	8	5	-	9+	9+	2500	1020.0	+4	E	2	c	62	85	7	8	3	2	2-3	7-8	2500	0	1	C	C	C	C			
	Guernsey	1019.6	+4	SE	3	0	57	85	7	5	-	10	10	1500	1020.2	+6	SE	2	c	57	75	7	8	-	-	7-8	7-8	1500	1	2	C	C	C	C			
6	Pembroke	1019.4	+2	SE	5	cq	62	85	6	5	-	9+	9+	2500	1020.1	+8	SE	3	r	59	85	6	5	-	-	10	10	1500	1	3	Cm.	C	C	C			
7	Holyhead	1019.3	+6	NWN	2	CZ.	66	65	6	1	3	8	2-3	7-8	4000	1020.2	+4	SW	2	CZ.	62	75	6	8	9	-	4-6	7-8	4000	0	1	C	C	C	C		
	Chester (Sealand)	1021.6	0	E	4	CZ.	61	65	5	5	-	9	9	5700	1021.5	+2	SE	3	CZ.	62	65	6	5	-	-	7-8	7-8	7200	0	*	Cm.c	C	C	C			
8	Manchester	1021.4	0	SE	4	CZ.	58	65	5	5	-	9+	9+	4000	1021.4	+4	SE	3	CZ.	59	75	5	5	7	-	4-6	7-8	4000	0	*	Cm.c	C	C	C			
10	Spurn Head	1023.8	0	E	3	c	62	65	8	5	2	-	2-3	7-8	2500	1024.1	0	ENE	3	bc	56	75	8	4	7	1	2-3	4-6	2500	0	2	C	C	C	C		
	Catterick	1023.8	-2	SE	1	CZ.	57	65	6	5	2	-	7-8	10	2500	1024.1	+6	-	0	c	53	75	8	5	-	-	10	10	2500	0	*	Cm.	C	C	C		
	Tynemouth	1023.9	0	E	2	c	54	65	8	4	-	-	7-8	7-8	4000	1024.2	+2	E	2	c	54	65	8	4	-	-	7-8	7-8	4000	0	1	C	C	C	C		
11	Inchkeith	1024.3	+2	E	2	c	57	65	9	5	9	-	4-6	7-8	4000	1024.4	+6	E	3	c	53	85	8	5	-	-	10	10	2500	0	2	C	C	C	C		
	Leuchars	1024.7	-2	E	2	c	55	65	8	5	3	-	4-6	7-8	5700	1024.6	+2	E	2	c	53	65	8	5	-	-	10	10	4000	0	*	C	C	C	C		
12	Renfrew (Abbots I.)	1021.6	-6	ENE	3	CZ.	56	75	6	-	3	-	0	9+	-	1021.7	+6	E	3	CZ.	54	75	6	1	3	2	7-8	7-8	4000	0	*	CZ.	C	C	C		
	Esksdalemuir	1023.1	-4	E	3	CZ.	54	75	7	7	-	7	7-8	10	2500	1023.6	+6	EW	1	0	51	85	6	5	-	-	10	10	2500	1	*	C	C	C	C		
	Point of Ayre	1021.2	0	SE	4	c	62	75	7	-	9	-	0	7-8	-	1021.2	0	SE	4	c	61	75	7	5	-	-	9	9	4000	0	2	C	C	C	C		
13A	Tiree	1020.6	0	SE	3	bc	59	75	7	-	3	1	0	2-3	-	1020.3	0	SE	3	bz	58	85	6	-	4	9	0	7-8	-	0	2	C	C	C	C		
13B	Stormoway	1021.0	0	SE	3	bc	58	65	8	-	7	8	0	4-6	-	1021.5	0	-	0	c	56	75	8	5	7	-	7-8	7-8	2500	1	0	C	C	C	C		
15	Dalwhinnie	1023.5	0	SE	4	bc	52	65	7	4	6	1	2-3	4-6	2500	1023.8	0	S	4	bc	49	75	7	4	6	-	1	2-3	2500	0	*	C	C	C	C		
	Aberdeen	1023.2	0	SE	2	c	54	55	8	5	-	9	9	4000	1024.9	0	SE	1	c	51	65	9	5	-	-	9	9	2500	0	1	Cm.c	C	C	C			
	Wick	1024.9	0	SE	3	c	52	65	8	5	1	-	7-8	9	1500	1024.6	-2	SE	3	bc	52	65	8	4	-	-	2-3	2-3	2500	1	1	C	C	C	C		
16	Lerwick	1025.7	0	N	1	bc	53	75	8	4	-	4-6	4-6	1500	1025.9	0	ENE	2	c	51	75	8	8	7	-	4-6	7-8	1500	0	*	C	C	C	C			
17	Blacksod Point	1017.1	0	SW	2	c	62	85	8	5	-	9	9	800	1016.5	-4	S	2	bc	62	85	8	2	3	3	2-3	4-6	1500	0	2	C	C	C	C			
18	Malin Head	1019.2	-2	E	4	c	59	85	7	8	1	4	4-6	7-8	2500	1018.9	-2	SE	3	c	62	75	7	5	4	9	2-3	9	2500	0	0	CZ.	CZ.	C	C		
	Aldergrove	1020.4	0	SE	4	CZ.	60	75	6	8	-	7-8	7-8	1500	1019.8	-2	E	3	CZ.	59	75	6	5	-	-	9	9	7200	0	*	CZ.	CZ.	C	C			
19	Birr Castle	1017.9	+4	SE	1	0	61	95	7	5	-	10	10	2500	1017.9	0	SE</																				

## EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

COLUMNS 5, 19, 37, 38, 39, 40—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.		COLUMNS 9, 23.—FORM OF LOW CLOUD.		COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.		COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.	
b, blue sky (not more than a quarter covered with cloud).	q, squalls. r, rain. s, snow.	0 No low clouds.	0 No medium clouds.	0 No cirriform cloud.			
bc, sky partly cloudy (one half covered). c, generally cloudy.	rs, sleet. t, thunder.	1 Fair weather Cu.	1 Typical A-St (thin).	1 Fine Ci not increasing: sparse.			
d, drizzle. e, wet air. g, gloom.	u, ugly, threatening sky.	2 Large Cu without anvil.	2 Typical A-St (thick; sun or moon invisible), or Nimbo-stratus (Nb-St).	2 Fine Ci not increasing: abundant but not a continuous layer.			
f, fog, visibility 220-1100 yds.	v, unusual visibility. w, dew.	3 Cu-Nb.	3 Single layer of A-Cu or high St-Cu.	3 Anvil Ci (usually dense).			
F, thick fog, less than 220 yds.	x, hoar frost. y, dry air.	4 St-Cu formed by the spreading out of Cu.	4 A-Cu in isolated bands. Individually decreasing (often lenticular).	4 Fine Ci increasing: usually in tufts.			
fs, fog over sea (coast station).	z, dust haze: the turbid atmosphere of dry weather.	5 Layer of St or St-Cu.	5 A-Cu in bands (increasing).	5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.			
fg, fog on lower ground (inland station).	h(r), "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.	6 Ragged low clouds of bad weather. (or Fracto-nimbus).	6 A-Cu formed from the spreading out of Cu.	6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.			
m, mist, visibility 1100-2000 yds.	rr, continuous rain.	7 Fair weather Cu and St-Cu.	7 A-Cu associated with A-St or A-St with parts resembling A-Cu.	7 Veil of Ci-St covering whole sky.			
b, hail. i, intermittent.	<, less than (for cloud height).	8 Large-Cu (or Cu-Nb) and St-Cu.	8 A-Cu Castellatus (or A-Cu in ragged fragments).	8 Ci-St not increasing and not covering whole sky.			
ip, precipitation within sight of station.	⊙, Solar halo. ☾ lunar halo. ☼ gale.	9 Large-Cu (or Cu-Nb) and ragged low clouds of bad weather.	9 A-Cu in several layers generally associated with fibrous veils and a chaotic appearance of the sky.	9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).			
ks, storm of drifting snow.	With present weather is combined, whenever possible, the general character of the weather.	COLUMNS 12, 13, 26, 27.		COLUMN 29.—STATE OF GROUND.			
k/s, slight storm of drifting snow (generally low).	A "solidus" divides actual existing weather from preceding conditions thus: —bcfr, fair weather after rain; —, has decreased; + has increased.	The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than 1/10 of the sky. "9" signifies an overcast sky with a few small openings.		0 Dry.		5 Covered with ice or glazed frost.	
K/S, heavy storm of drifting snow (generally low).				1 Wet.		6 Partly covered by snow or hail.	
k/s, slight storm of drifting snow (generally high).				2 Flooded.		7 Covered with snow, less than 6 ins., but ground not frozen.	
S/k, heavy storm of drifting snow (generally high).				3 Covered with thawing snow.		8 Covered with snow, less than 6 ins., and ground frozen.	
S/k, heavy storm of drifting snow (generally high).				4 Frozen hard and dry.		9 Covered with snow greater than 6 ins. deep.	
KQ, line squall. l, lightning.							
o, overcast sky. p, passing showers.							



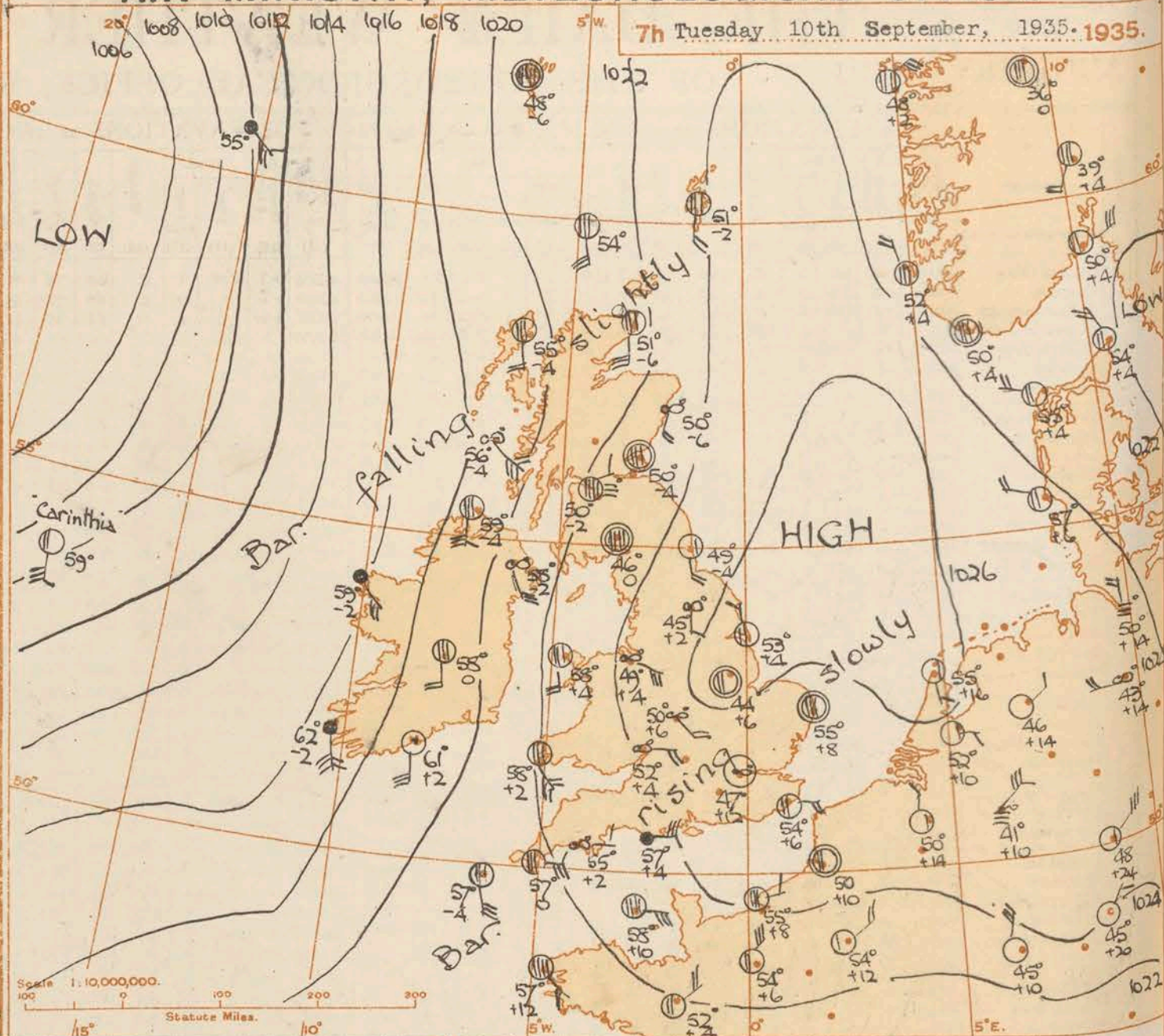
# REPORTS from HEALTH RESORTS for 9th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 9h. 30m.	Max. 9h. 30m. to 17h.	Night 17h. 30m. to 9h. 30m.	Day 9h. 30m. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	bco	opo	47	62	-	Trace	0.2	10.1
	Bournemouth	rro	o	55	58	3	0.5	0.0	9.2
	Ventnor	oro	oro	58	60	1	4	0.0	9.2
	Southsea	oro	oir	56	58	1	5	0.0	8.8
	Bognor Regis	oir	oir	56	59	Trace	2	0.0	9.3
	Littlehampton	oir	o	55	59	0.5	Trace	0.0	10.5
	Worthing	oid	o	55	60	0.3	Trace	0.0	9.6
	Brighton	e	et	56	62	Trace	Trace	0.0	9.8
	Eastbourne	oco	o	59	63	-	-	0.3	10.7
	Hastings	eco	coe	58	63	-	-	0.3	10.4
	Folkestone	bc	bcc	55	63	-	-	3.7	9.5
	Dover	bcc	c	52	65	-	-	3.5	10.6
2	Deal	bcc	bco	56	65	-	-	4.2	11.4
	Ramsgate	bc	bcc	57	63	-	-	4.3	11.2
	Margate	bcc	bcc	56	64	-	-	3.5	11.5
	Southend	cor	co	52	63	Trace	Trace	0.4	11.6
	Maldon	c	c	47	63	-	-	1.8	9.5
	Clacton-on-Sea	cbcc	cbcc	52	64	-	-	3.8	10.9
	Dovercourt	bcc	bc	48	63	-	-	4.3	11.2
	Lowestoft	bcc	b	47	63	-	-	7.6	7.8
	Skegness	abc	beb	50	60	-	-	1.6	4.1
	Mablethorpe	coc	cbcc	46	57	-	-	3.9	2.6
	Cleethorpe	bcc	bcc	52	60	-	-	1.8	5.9
	Leamington S.	ocbe	bcc	48	64	-	-	1.8	8.4
3	Cheltenham	co	oz	51	63	-	-	0.1	9.4
	Bath	crr	rr	54	57	1	8	0.0	6.6
	Weymouth	c	c	55	61	3	-	0.0	7.7
	Jersey	Hrc	pebcc	57	60	9	0.1	0.6	9.7
	Torquay	oz	o	58	61	3	-	0.0	6.1
	Penzance	c	ddc	59	67	0.2	0.3	0.6	6.3
	St. Ives	c	cpr	58	65	0.5	0.3	0.1	2.8
	Bude	co	co	58	63	-	-	0.1	4.1
	Ilfracombe	ocbcc	co	60	62	-	-	0.0	3.7
	Aberystwyth	cbc	c	54	66	-	-	0.4	7.9
	Llandudno	bccz	cz	54	67	-	-	2.9	7.3
	Colwyn Bay	cbc	com	56	66	-	-	3.6	6.8
4	Rhyl	bcc	bccm	51	65	-	-	3.1	6.1
	Wallasay	opc	c	63	64	Trace	Trace	0.4	7.7
	Southport	orbe	bco	51	63	1	-	0.5	6.5
	Blackpool	cz	cz	51	62	-	-	0.1	7.2
	Morecambe	c	mbcc	52	63	-	-	0.8	9.0
	Ilkley	c	c	41	59	-	-	0.3	7.1
	Harrogate	c	c	41	58	-	-	0.0	6.0
	Berwick-on-T.	oc	bccbc	40	55	-	-	3.2	6.1
	Dunbar	bc	bc	43	55	-	-	4.1	6.2
	Troon	wczcb	ccbeb	47	64	-	-	2.3	8.2
	Douglas	ozdbc	bebz	54	61	1	Trace	2.5	6.0

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday 10th September, 1935. 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th September, 1935.
1. S.E. England	Wind east to southeast, light; becoming fine; local morning mist; temperature rather below average today and tonight, somewhat higher tomorrow.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southeast to south, light to moderate; fair; average temperature except locally on the east coast.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind south, light to moderate, freshening slowly on northwest coast; mainly fair at first but with considerable cloud at times; occasional rain or drizzle especially near the west and northwest coasts later; average temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland B.N.W. Scotland	Wind south, moderate inland, fresh locally on coast; mainly cloudy; occasional rain or drizzle; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	Wind south, moderate inland, fresh locally on coast; mainly cloudy; occasional rain or drizzle; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

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

Printed by the Air Ministry, 10, Whitehall, London, S.W.1.

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than  $\frac{1}{10}$  clouded. — Sky  $\frac{1}{10}$  to  $\frac{1}{2}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Hail.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

An anticyclone centred over the North Sea is drifting southeastwards and increasing in intensity while a deep depression on the North Atlantic is slowly extending its influence northeastwards. Fair weather will be general over most of Great Britain, but occasional slight rain will occur in Ireland.

### FURTHER OUTLOOK.

Mainly fair over most of England with rather higher temperature.

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



## 1935.



Calm is indi-  
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 10th September.														OBSERVATIONS at 7 hr. G.M.T. 10th September.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather. (5)	Temp. °F. (6)	88 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. (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE Hrs. (39)				
					Direc. (3)	Force 0-12 (4)					Low (9)	Med. (10)	High (11)	Low 0-10 (12)			Total 0-10 (13)	Height of Base. (feet) (14)					Direc. (17)	Force 0-12 (18)	Low (23)	Med. (24)			High (25)	Low 0-10 (26)	Total 0-10 (27)	Height of Base. (feet) (28)	Max. Day 7h-18h °F. (31)		Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1026.0	+8	N	1	30	51	75	6	5	-	-	3	3	4000	1	*	64	47	34	-	-	0.0			
	Croydon	217	1024.1	-16	0	0	0	52	85	7	5	-	-	1025.6	+12	N	0	30	47	95	6	5	-	-	3	3	4000	1	*	63	44	36	-	Tr	0.9			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1025.4	+10	ESE	2	30	47	95	5	-	-	3	-	-	-	1	*	63	43	34	1	Tr	0.0			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1024.6	+6	ESE	2	30	50	95	6	5	-	-	3	3	4000	1	*	58	50	43	4	1	0.0			
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	1024.3	+6	NE	2	30	55	85	7	5	-	-	4.6	4.6	5700	1	1	60	53	51	5	2	0.0			
	Lympne	346	1024.5	0	NNE	2	bc	47	85	8	5	3	-	1025.4	+6	ESE	2	0	55	65	8	5	-	-	7.8	7.8	4000	0	3	60	45	41	-	-	3.6			
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1025.3	+10	SE	2	0	58	55	8	5	-	-	7.8	7.8	5700	0	*	62	49	41	-	-	2.5			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1025.6	+10	N	1	0	51	83	7	5	-	-	3	3	1500	1	*	64	45	39	-	-	1.3			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1025.0	+4	N	2	10	53	65	7	5	-	-	3	3	4000	0	1	64	45	40	-	Tr	4.1			
	Gorleston	5	1024.5	+6	SE's	3	0	57	65	7	5	-	-	1025.2	+8	-	0	0	55	75	6	7	-	-	7.8	7.8	2500	0	2	63	54	52	-	-	8.0			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1026.0	+8	-	0	0	42	95	4	5	5	-	1	4.6	5700	1	*	65	34	32	-	Tr	2.8			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1026.5	+6	-	0	0	44	95	7	-	-	3	-	0	4.6	-	0	*	62	35	33	-	-	0.3		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1025.4	+10	SE	2	30	50	85	5	5	7	-	2.3	10	2500	0	*	62	48	37	0.1	-	0.1			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1025.9	+10	ESE	2	30	51	85	6	5	-	-	3	3	5700	1	*	63	50	47	-	-	-			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1024.2	+4	ESE	2	30	52	85	6	5	-	-	3	3	4000	0	*	61	51	44	-	-	0.0			
5	Portland Bill	32	1021.3	+6	E	4	0	59	95	7	5	-	-	1023.4	+4	E	4	10	57	85	8	5	-	-	10	10	2500	1	3	60	53	-	3	Tr	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1022.5	+2	ESE	1	30	55	95	6	5	7	6	2.3	3	4000	1	1	64	55	50	Tr	-	1.6			
	The Lizard	240	1021.4	+4	ESE	2	0	57	85	8	5	-	-	1021.9	0	ESE	4	0	57	85	7	8	2	-	7.8	3	2500	1	2	64	55	-	-	-	*			
	Seilly (St. Mary's)	163	1021.6	-2	SE's	3	0	57	95	7	5	1	3	1022.0	+4	SSE	3	0	57	95	7	4	9	3	4.6	3	2500	0	2	63	57	-	-	-	1.2			
	Guernsey	175	1022.0	+10	ESE	2	0	57	75	7	5	-	-	1022.9	+10	SEE	3	0	58	75	7	5	-	-	10	10	2500	1	3	60	57	55	2	-	0.0			
6	Pembroke	142	1021.7	+4	SSE	3	0	58	85	7	5	-	-	1021.5	+2	SE's	5	0	58	85	7	5	7	-	7.8	3	2500	1	3	62	55	-	-	1	0.0			
7	Holyhead	26	1022.2	+6	SE	3	0	59	75	6	5	3	-	1022.5	+4	SE	3	0	58	75	8	-	3	-	0	3	-	0	1	68	57	53	-	-	5.8			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1024.9	+4	SEE	3	30	49	85	5	-	3	1	0	4.6	-	0	*	66	45	40	-	-	2.0			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1024.8	+4	ESE	2	30	52	75	5	5	3	6	2.3	4.6	4000	0	*	63	50	45	-	-	0.7			
10	Spurn Head	29	1025.3	+4	ENE	2	bc	55	75	8	5	7	-	1026.2	+4	N	1	0	53	85	7	5	7	-	2.3	4.6	1500	0	1	63	51	-	-	-	6.2			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1025.8	+2	S	1	30	45	95	6	-	3	-	0	2.3	-	0	*	57	44	39	-	-	0.0			
	Tynemouth	100	1025.3	0	SW	1	bc	50	60	6	5	-	-	1024.6	-4	S	2	0	49	85	6	5	-	-	2.3	2.3	1500	0	1	55	47	41	-	-	*			
11	Inchkeith	190	1024.2	0	SE	3	bc	51	75	8	5	4	-	1023.9	-2	SE	2	0	53	85	6	5	-	-	10	10	1500	0	1	58	51	42	-	-	4.0			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1023.4	-4	-	0	0	50	85	5	-	-	-	3	3	4000	0	*	56	43	47	-	-	4.2			
12	RAF (Ablots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1022.6	-2	ENE	1	0	50	95	4	5	-	-	10	10	1500	1	*	59	49	48	-	-	0.1			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1024.2	0	-	0	0	46	95	6	5	-	-	10	10	1500	1	*	55	39	34	-	-	0.5			
	Point of Ayre	30	1022.3	+4	SE	5	0	58	85	7	5	-	-	1022.6	0	SSE	5	30	58	85	7	5	-	-	10	10	4000	0	3	63	55	-	-	-	2.0			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1018.9	-4	SE	5	30	56	95	6	5	-	-	10	10	2500	0	3	60	55	52	-	-	7.4			
13B	Stornoway	86	1020.7	-4	SSE	2	0	55	85	7	5	7	-	1019.6	-4	S	2	0	55	85	6	5	7	-	4.6	3	1500	1	1	59	52	-	-	-	9.6			
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1022.8	0	S	5	0	47	85	7	5	4	-	7.8	10	2500	0	*	54	44	38	-	-	11.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1023.1	-6	SSW	3	30	50	85	6	7	-	-	2.3	2.3	2500	1	1	55	49	44	-	-	2.0			
	Wick	81	1025.0	-6	SSW	4	bc	50	75	8	8	7	-	1021.4	-6	SSW	3	0	51	85	8	5	1	-	7.8	3	1500	1	2	54	50	-	-	-	*			
16	Lerwick	156	1023.1	0	-	0	0	50	75	8	5	7	-</																									

## LONDON OBSERVATIONS

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

STATIONS.	Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.	Sun-shine to Sunset hrs.	Humidity.		Visibility 9h.
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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Wednesday 11th Sept. 1935  
No. 26956

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 10th Sept.														OBSERVATIONS at 18h. G.M.T. 10th Sept.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			State of Ground.	Sea.	WEATHER.										
				Direc.	Force					Low	Med.	High			Low 0-10	Total 0-10					Height of Base (feet)	Direc.	Force			Low 0-10	Total 0-10	Height of Base (feet)	7h.—13h. 10th Sept.	13h.—18h. 10th Sept.	18h. 10th Sept. to 1h. 11th Sept.	1h.—7h. 11th Sept.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
(For heights see p. 4.)																																				
1	London (Kew)	1024.7	-8	SSE	2	c	63	45	8	7	-	1	7-8	7-8	4000	1023.6	-6	SSE	2	c	60	65	8	5	9	4	2-3	7-8	4000	1	*	cz, bey	bey	cw	cm, w	
	Croydon	1024.3	-14	SE	3	bc	65	45	8	7	-	1	4-6	4-6	4000	1023.4	-6	SE	1	c	59	65	7	4	3	6	Tr	7-8	5700	1	*	cm, m, bc	bey, bc	bcc, w	bcc, w	
	S. Farnborough	1024.5	-10	SSE	2	c	67	45	7	5	-	-	7-8	7-8	4000	1023.4	-4	SW	1	c	59	65	7	-	5	6	9	7-8	-	0	*	m, bc, cz	ey, bc	bcc, m	cm, w	
	Boscombe Down	1024.2	-2	SE	3	c	62	65	7	8	-	8	4-6	7-8	2500	1023.3	-6	SSE	3	c	55	75	7	5	1	-	7-8	9	4000	1	*	m, bc, cz	c	bc	bcc, m	
	Calshot (St. Matn.)	1025.1	+2	SE	4	bc	64	65	8	5	3	4	Tr	2-3	4000	1023.3	-6	ESE	3	c	60	65	8	5	3	8	2-3	7-8	4000	1	2	bbe	be	bcc	cm, w	
	Lympe	1025.3	-6	E	2	bc	60	65	9	1	-	-	2-3	2-3	4000	1024.2	-6	ENE	3	b	56	65	8	-	-	1	0	1	-	0	1	bey	bey	bcc, w	bcc, w	
	Manston	1025.2	-8	SE	3	b	62	55	8	1	-	1	1	1	2500	1024.1	-6	E	3	bc	57	65	8	-	4	2	0	2-3	-	0	*	bey	by	bcc, w	bcc, w	
2	Shoeburyness	1025.3	-8	SE	3	b	63	65	8	1	-	-	Tr	Tr	4000	1024.4	-6	E	3	bc	59	65	8	-	5	-	0	2-3	-	1	*	cbey	by, bc	bc	bcc, w	
	Felixstowe	1025.5	-6	SE	3	bc	64	55	8	7	-	-	2-3	2-3	4000	1024.6	-6	ESE	2	bc	58	55	8	-	4	4	0	2-3	-	0	1	*	cbey	by, bc	by, bc	bcc, w
	Gorleston	1025.7	-6	SE	3	c	60	75	7	3	-	-	4-6	7-8	2500	1024.3	-4	SE	3	bc	61	55	7	-	-	5	0	2-3	-	0	2	*	c	ebc	bcc	c
	Mildenhall	1024.6	-12	ESE	2	c	63	55	8	5	-	-	9	9	4000	1023.7	-8	SE	2	c	59	65	8	4	-	4	2-3	7-8	4000	0	*	befe	ebcc	c	c	
	Cranwell	1024.7	-10	SSW	3	bc	65	45	8	1	-	5	4-6	4-6	4000	1023.0	-10	SE	2	c	60	55	7	-	6	6	0	9	-	0	*	bcc	bey	c	cb	
3	Birmingham	1024.2	-6	SSE	2	bc	61	45	8	5	-	-	4-6	4-6	2500	1022.7	-8	S	2	c	61	55	7	5	7	-	2-3	9+	5700	0	*	ebc	bcc	cbc	bcc	
	Upper Heyford	1024.5	-10	SSE	2	c	65	55	8	7	-	8	4-6	7-8	4000	1023.3	-6	-	0	c	58	65	8	4	7	8	4-6	7-8	4000	1	*	cm, bey	bey	c	cm, m	
4	Ross-on-Wye	1023.4	-4	SE	1	cz	63	55	6	5	1	-	4-6	7-8	5700	1022.1	-10	SW	1	c	60	75	7	5	7	2	1	9	4000	0	*	cm, bc	c	c	cm.	
5	Portland Bill	1023.4	0	SE	4	bc	62	65	8	4	4	1	2-3	4-6	2500	1022.5	-6	SE	3	bc	59	75	8	4	4	1	2-3	4-6	2500	1	3	ebc	bcc	bcb	bcc	
	Plymouth	1023.2	+2	SE	4	c	62	75	8	1	7	8	2-3	9+	2500	1021.8	-4	E	3	bc	60	75	8	1	-	1	2-3	4000	0	1	cm	ebc	bcb	bcc, m		
	The Lizard	1022.5	0	SE	4	bc	63	85	8	7	7	-	4-6	4-6	2500	1021.4	-4	SE	4	c	59	85	8	7	8	-	4-6	7-8	2500	1	3	ebc	bcc	c	cm	
	Scilly (St. Mary's)	1021.5	-4	SE	4	c	63	75	7	5	5	3	2-3	7-8	2500	1020.0	-8	SE	4	c	59	95	7	8	-	-	9+	9+	2500	0	2	ebcc	c	ebc	cm	
	Guernsey	1021.8	-2	SE	1	c	63	55	7	-	7	-	0	9+	-	1022.0	-4	-	0	bc	60	65	7	-	7	-	0	4-6	-	0	1	obcc	ebc	bcb	bcb	
6	Pembroke	1022.3	-2	SSE	4	cq	60	75	6	5	7	-	7-8	9+	2500	1020.5	-10	SE	4	bc	59	85	6	5	-	-	4-6	4-6	2500	0	3	cz	cz, bc	cz	cz	
7	Holyhead	1022.5	0	S	4	c	62	65	7	5	-	-	9	9	2500	1021.0	-8	SE	4	c	60	75	7	5	3	-	4-6	9	2500	0	2	c	cz	cbcc	cbcc	
	Chester (Sealand)	1023.4	-12	SE	3	cz	65	65	6	1	9	1	2-3	7-8	4000	1022.0	-8	SE	2	c	60	65	6	5	7	-	4-6	7-8	7200	0	*	bez	cz, y	c	cb	
8	Manchester	1024.0	-12	SSW	3	c	63	55	7	1	-	8	4-6	7-8	4000	1022.1	-10	SSW	3	c	62	55	7	-	7	8	0	9	-	0	*	bez	bez	cz	cm	
10	Spurn Head	1024.7	-4	SE	3	bc	63	75	8	7	6	-	2-3	2-3	2500	1022.7	-6	SE	5	c	60	95	8	5	7	1	4-6	7-8	2500	0	4	bc	bcc	c	bc	
	Catterick	1023.7	-10	SE	3	cz	61	65	6	-	3	-	0	7-8	-	1021.9	-10	S	1	cz	58	75	6	5	3	1	2-3	7-8	5700	0	*	bcm, cz	cz, bez	cz	bcm, w	
	Tynemouth	1023.8	-4	SW	1	0	58	65	6	5	-	-	10	10	1500	1021.9	-6	SW	1	c	56	95	6	5	-	-	9+	9+	1500	0	1	beo	cz	c	cm	
11	Inchkeith	1024.3	-4	S	2	0	53	95	6	5	-	-	10	10	800	1022.0	-16	E	1	0	56	85	6	5	-	-	10	10	1500	0	1	cz	cz	3, 3, c	cm, w	
	Leuchars	1022.4	-8	NE	1	c	54	95	6	5	-	-	9+	9+	2500	1020.7	-12	S	1	0	55	85	6	5	2	-	9	10	1500	0	*	oid, cm	cm	3, 3, c	cm, w	
12	Renfrew (Abbots I.)	1021.7	-6	SE	2	cz	57	85	5	5	-	-	10	10	1500	1019.8	-10	-	0	cz	60	85	6	5	3	-	4-6	9	2500	0	*	ame, cz	cz, cz	cz, m	cm, w	
	Eskdalemuir	1022.6	-8	SSW	3	c	54	85	6	5	2	-	7-8	10	4000	1021.0	-10	SSW	3	c	56	85	6	6	6	-	2-3	9	2500	1	*	d, cm	cz	cbcc	cbcc	
	Point of Ayre	1022.5	-2	S	3	c	62	75	7	-	9	-	0	9+	-	1021.0	-10	SW	3	c	60	75	8	4	-	-	9+	9+	4000	0	2	0	cz	cz	cz	cm
13A	Tiree	1018.2	-2	SSE	4	c	61	95	7	5	-	-	9+	9+	2500	1016.4	-14	SE	4	c	59	95	6	5	7	-	7-8	10	2500	1	4	cz	cz	cz	cm	
13B	Stornoway	1018.5	-6	SSE	3	cz	61	95	5	5	2	-	7-8	10	1500	1016.6	-12	S	4	c/pr	57	95	6	5	2	-	7-8	10	1500	1	2	cz	cz	cz	cm	
15	Dalwhinnie	-	-4	SSW	4	ir	49	95	6	5	2	-	7-8	10	1500	1020.2	-10	S	4	c	51	95	6	5	2	-	4-6	10	1500	0	*	ir	cz	cz	cm	
	Aberdeen	1021.0	-10	SSW	3	cz	58	85	6	7	1	-	7-8	10	4000	1020.1	-4	SW	2	ir	55	95	6	-	2	-	0	10	4000	1	1	b, cz	cz	cz	cm	
	Wick	1019.8	-4	SSW	3	c	55	85	8	8	x6	-	7-8	9+	1500	1018.1	-8	SSW	2	pr	54	95	7	8	7	-	7-8	9+	1500	1	1	ebc	cz	cz	cm	
16	Lerwick	1021.7	-16	SSE	3	c	52	75	8	5	2	-	7-8	10	1500	1019.9	-16	SSE	3	c	52	85	8	5	2	-	7-8	10	1500	0	*					



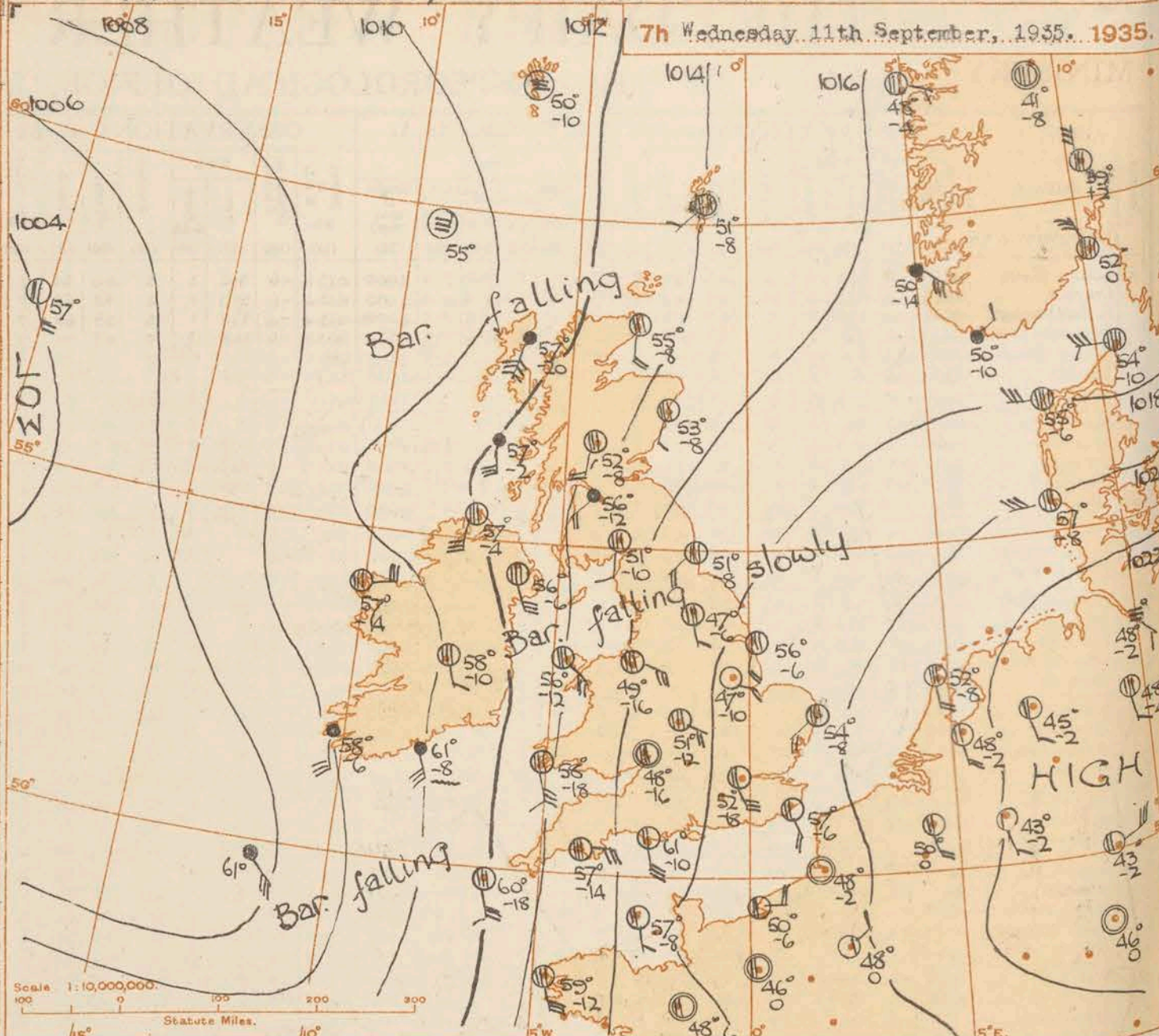
# REPORTS from HEALTH RESORTS for 10th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday 11th September, 1935. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 9h.15m.	Max. 9h.15m. to 9h.45m.	Night. 9h.15m. to 9h.45m.	Day. 9h.15m. to 9h.45m.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bcb	b	45	63	-	-	7.9	0.2
	Bournemouth	a-bbc	bcbcb	52	66	-	-	3.2	0.0
	Ventnor	a-b	bcb	55	63	-	-	9.0	0.0
	Southsea	b	bcb	51	64	0.6	-	9.6	0.0
	Bognor Regis	bcbcb	bcb	49	62	-	-	6.1	0.0
	Littlehampton	bcb	bcb	47	64	-	-	6.6	0.0
	Worthing	bcb	bcb	48	64	-	-	7.2	0.0
	Brighton	cb	b	48	65	-	-	7.7	0.0
	Eastbourne	by	by	49	63	-	-	8.9	0.3
	Hastings	byb	bbe	50	62	-	-	9.6	0.3
	Folkestone	b	b	51	63	-	-	10.3	3.7
	Dover	yobc	bcb	54	66	-	-	11.2	3.6
	Deal	b	b	57	65	-	-	11.0	4.2
	Ramsgate	b	b	58	64	-	-	11.1	4.3
	Margate	b	b	57	63	-	-	11.0	3.5
2	Southend	bcb	b	47	67	-	-	8.4	0.4
	Maldon	cb	bcb	43	65	-	-	8.0	1.8
	Clacton-on-Sea	bcb	bcb	48	64	-	-	7.2	3.8
	Dovercourt	bcb	bcb	47	65	-	-	5.4	4.3
	Lowestoft	bcb	bcb	49	63	-	-	4.7	8.0
	Skegness	bcb	bcb	43	63	-	-	7.6	2.0
	Mablethorpe	bcbcb	bcb	40	64	-	-	8.7	4.5
	Cleethorpes	bcb	bcb	42	67	-	-	9.2	2.6
3	Leamington S.	bcb	bcb	49	66	-	-	7.0	1.8
4	Cheltenham	bcb	bcb	49	65	-	-	5.9	0.1
5	Bath	c	c	53	63	-	-	0.0	0.0
	Weymouth	c	bcb	54	64	-	-	1.2	0.0
	Jersey	bcb	bcb	56	65	-	-	2.3	0.6
	Torquay	c	cbcb	58	62	Trace	-	0.4	0.0
	Penzance	c	b	56	64	-	-	5.0	0.6
	St. Ives	c	b	56	64	-	-	5.2	0.1
	Bude	c	bcb	55	65	-	-	3.7	0.1
	Ilfracombe	co	c	56	61	-	-	0.0	0.0
6	Aberystwyth	zc	c	53	64	-	-	0.7	0.4
7	Llandudno	c	c	56	66	-	-	0.4	2.9
	Colwyn Bay	oc	co	58	67	-	-	1.5	3.6
	Rhyl	bcb	bcb	52	66	-	-	1.8	3.1
8	Wallasey	bcb	bcb	52	67	-	-	3.1	0.4
	Southport	bcb	bcb	51	66	-	-	2.5	0.5
	Blackpool	c	c	51	64	-	-	1.7	0.1
	Morecambe	mbcb	bcb	53	66	-	-	1.1	1.0
9	Ilkley	c	c	40	62	-	-	3.6	0.3
	Harrogate	bcb	bcb	42	64	-	-	5.7	0.0
10	Berwick-on-T.	c	c	45	56	-	-	0.0	3.2
11	Dunbar	cm	cm	48	57	-	-	0.0	4.4
12	Troon	coe	bcb	52	61	-	-	0.0	2.3
	Douglas	czwc	cz	55	62	Trace	-	0.8	2.5

† 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. 11th September, 1935.
1. S.E. England	Wind south to southeast, light to moderate; fine to fair; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southeast, moderate to fresh at times on the coast, veering towards southwest later; cloudy or dull, slight local rain at first; more general rain tonight and tomorrow; average temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind south, moderate; cloudy, occasional rain tomorrow; average temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind mainly southerly, fresh at times, especially on west coast; dull; rain at times; average temperature.
13. { A.W. Scotland B.N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind southeast to variable, mainly moderate but fresh locally; dull; rain at times; bright periods tomorrow; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

N.M. Stationary Off. or Press. Kingway N.C.

94. 11. 1935. 11. 1935. 11. 1935. 11. 1935.

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — 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. \* Sleet. — Hail. — Fog. — Mist. T Thunder. T Thunderstorm. — Slight haze.  
**SEA DISTURBANCE.** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A large complex low pressure area covering the Atlantic is spreading east, and a deepening secondary development off Southwest Ireland will move northeastwards. Weather will be generally unsettled in the West and North, but it will continue fair in the Southeast.

## FURTHER OUTLOOK.

Unsettled in the West and North; doubtful in the Southeast.

Forecasts issued at 1015 G.M.T.

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

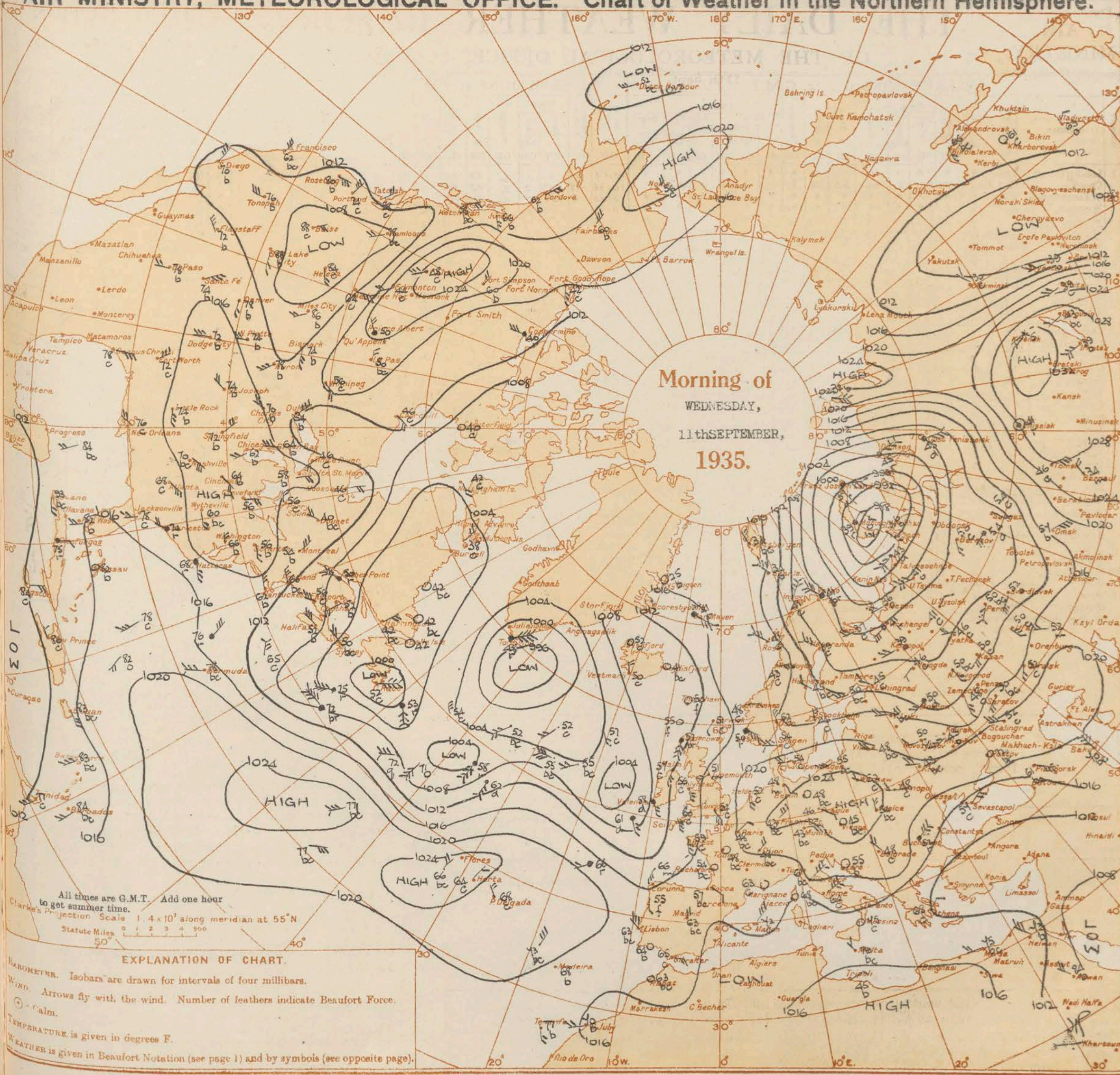


# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1935.

GH

Calm is indicated by a circle with a dot.  
 0 to 1/2 clouded.  
 1/2 to 3/4 clouded.  
 3/4 to 100% clouded.  
 Temperature



All times are G.M.T. Add one hour to get summer time.  
 Clarke's Projection. Scale 1:4 x 10<sup>7</sup> along meridian at 55° N  
 Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

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



## THE DAILY WEATHER REPORT

BRITISH SECTION

Wednesday, 11th September, 1935.

No. 26956

OBSERVATIONS at 1 hr. G.M.T. 11th Sept.,														OBSERVATIONS at 7 hr. G.M.T. 11th Sept.,														PAST 24 HOURS.										
DISTANCE.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sen. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 10th Hrs. (36)		
					Direc. (3)	Force (4)					Form. (9)	Amount. (10-11)		Height of Base. (feet) (14)	Direc. (17)			Force (18)	Form. (23)					Amount. (24-25)		Height of Base. (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)					
												Low 0-10 (12)	Total 0-10 (13)											Low 0-10 (26)	Total 0-10 (27)													
1	London (Kew) ...	18	30.07	-22	ESE	2	bc	53	75	7	-	3	5	0	4.6	-	1018.8	-6	E	1	30	53	85	6	5	9	9	4.6	7.8	2500	1	*	65	48	36	-	-	6.7
	Croydon ...	217	30.07	-22	ESE	2	bc	53	75	7	-	3	5	0	4.6	-	1018.5	-18	SES	3	30	52	85	6	-	3	3	0	7.8	-	0	*	66	47	43	-	-	6.5
	S. Farnborough ...	237	30.07	-22	ESE	2	bc	53	75	7	-	3	5	0	4.6	-	1018.5	-8	SSE	2	30	51	85	6	5	-	6	2.3	9	4000	10	*	67	43	34	-	-	8.4
	Boscombe Down ...	417	30.07	-22	ESE	2	bc	53	75	7	-	3	5	0	4.6	-	1017.8	-10	ES	2	30	60	85	6	5	3	-	2.3	7.8	2500	1	*	64	49	45	-	-	4.6
	Calshot (Stmnt.) ...	8	30.07	-22	ESE	2	bc	53	75	7	-	3	5	0	4.6	-	1018.0	-6	SE	1	30	57	85	6	5	7	6	Tr	9	1500	1	*	64	54	49	-	-	10.0
	Lympe ...	348	30.12.9	-12	SE	3	bc	56	65	7	-	2	0	4.6	-	1019.9	-8	SSE	2	bc	57	75	7	5	4	1	1	2.3	7200	0	2	61	48	39	-	-	10.8	
	Manston ...	142	30.12.9	-12	SE	3	bc	56	65	7	-	2	0	4.6	-	1019.4	-8	S	2	bc	55	75	7	-	3	9	0	2.3	-	0	*	63	50	41	-	-	11.4	
2	Shoeburyness ...	11	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1019.7	-4	SSE	2	6	57	85	6	-	8	-	0	Tr	-	1	*	64	49	40	-	-	9.3
	Felixstowe ...	18	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1019.9	-4	-	0	30	53	75	5	-	3	8	0	2.3	-	0	1	64	51	42	Tr	-	6.2
	Gorleston ...	5	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1019.8	-8	SW	2	0	54	75	6	7	3	-	4.6	7.8	2500	0	2	62	53	52	-	-	4.7
	Mildenhall ...	19	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1019.1	-4	ESE	1	30	51	85	6	5	3	1	4.6	9	5700	0	*	65	47	41	-	-	4.1
	Cranwell ...	240	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1019.1	-10	ESE	1	30	47	85	6	-	3	-	0	7.8	-	0	*	67	43	37	-	-	9.1
3	Birmingham ...	535	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1017.9	-12	SE	2	30	51	85	5	-	7	-	0	9+	-	0	*	65	49	43	-	-	3.3
	Upper Heyford ...	408	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1018.6	-10	E	1	m	51	85	4	5	7	-	4.6	9+	2500	1	*	65	47	37	-	-	*
4	Ross-on-Wye ...	223	30.12.2	-14	SES	3	C	58	85	7	7	3	-	2.3	7.8	2500	1017.4	-16	-	0	30	48	85	6	5	7	9	2.3	9	2500	0	*	64	46	39	-	-	3.8
5	Portland Bill ...	32	30.18.8	-14	SE	3	b	60	75	8	-	-	-	0	0	-	1016.3	-10	S	3	bc	61	85	7	4	4	-	2.3	4.6	2500	1	3	63	55	*	Tr	-	*
	Plymouth ...	82	30.18.8	-14	SE	3	b	60	75	8	-	-	-	0	0	-	1016.6	-14	E'S	3	cl'r	57	85	6	6	7	-	7.8	9+	2500	1	1	65	51	47	-	Tr	4.8
	The Lizard ...	240	30.18.8	-12	SE	4	C	58	85	8	4	3	-	4.6	7.8	2500	1015.0	-16	SSE	4	C	58	85	8	8	6	-	7.8	9+	2500	1	3	64	57	*	-	Tr	*
	Scilly (St. Mary's) ...	163	30.16.8	-18	SSE	4	C	58	95	7	8	7	-	4.6	7.8	2500	1012.7	-18	SSE	4	C	60	85	7	8	7	-	7.8	9+	2500	1	2	64	58	*	-	Tr	5.3
	Guernsey ...	175	30.13.8	-12	-	0	b	57	95	8	-	-	-	0	0	-	1018.0	-8	S'E	1	bc	57	85	7	-	3	8	0	4.6	-	0	2	65	57	50	-	-	4.9
6	Pembroke ...	142	30.17.2	-8	S'E	4	q	58	75	7	5	-	-	9+	9+	4000	1014.2	-18	SSE	4	q	58	85	7	6	7	-	7.8	9	2500	0	3	62	56	*	-	-	3.4
7	Holyhead ...	26	30.17.8	-14	S	4	C	58	75	8	5	-	-	9+	9+	4000	1014.8	-12	SES	3	C	56	85	8	5	9	-	2.3	9+	5700	0	1	64	56	53	-	0.1	2.5
	Chester (Sealand) ...	16	30.17.8	-14	S	4	C	58	75	8	5	-	-	9+	9+	4000	1017.1	-16	SEE	3	30	49	85	6	-	7	6	0	7.8	-	0	*	67	49	46	-	-	3.9
8	Manchester ...	70	30.17.8	-14	S	4	C	58	75	8	5	-	-	9+	9+	4000	1017.9	-12	ESE	2	30	51	85	5	-	7	-	0	9	-	0	*	66	49	43	-	-	4.0
10	Spurn Head ...	29	30.21.1	-6	S	4	C	55	85	8	5	1	8	2.3	7.8	2500	1018.9	-6	SW'S	2	C	56	85	7	5	1	8	4.6	7.8	2500	0	1	63	51	*	-	-	10.2
	Catterick ...	175	30.21.1	-6	S	4	C	55	85	8	5	1	8	2.3	7.8	2500	1017.9	-6	S	1	30	47	85	5	-	3	-	0	9	-	0	*	63	45	40	-	-	4.4
	Tynemouth ...	100	30.18.7	-10	SW	2	C	55	75	6	5	-	-	9	9	1500	1017.3	-8	SW	2	m	51	85	4	4	-	-	7.8	7.8	4000	0	1	59	51	46	-	-	*
11	Inchkeith ...	190	30.18.7	-12	SW	1	C	55	95	7	5	3	-	4.6	7.8	1500	1015.4	-6	SW	1	30	56	85	6	5	-	-	10	10	800	0	1	57	55	44	0.3	-	0.0
	Leuchars ...	35	30.18.7	-12	SW	1	C	55	95	7	5	3	-	4.6	7.8	1500	1015.3	-8	SW	1	C	53	85	6	5	1	-	7.8	9+	4000	1	*	56	46	39	Tr	-	0.0
12	Renfrew (Abbots L.) ...	19	30.18.7	-12	SW	1	C	55	95	7	5	3	-	4.6	7.8	1500	1014.7	-12	SW'S	2	16	56	85	5	5	2	-	7.8	10	2500	1	*	60	55	54	-	1	0.0
	Eskdalemuir ...	794	30.18.7	-12	SW	1	C	55	95	7	5	3	-	4.6	7.8	1500	1015.9	-10	S	1	C	51	85	5	5	-	-	10	10	800	1	*	68	47	41	Tr	-	0.1
	Point of Ayre ...	30	30.18.3	-16	SW	2	C	57	85	8	-	2	-	0	7.8	-	1015.9	-14	SW	2	C	57	85	8	4	4	-	2.3	7.8	4000	0	1	66	56	*	-	-	0.4
13A	Tiree ...	22	30.13.6	-16	SSW	3	C	56	95	6	5	2	-	7.8	10	800	1012.2	-2	S	3	rr	57	85	6	6	-	-	10	10	1500	1	3	62	56	56	0.4	14	0.0
13B	Stornoway ...	80	30.13.6	-16	SSW	3	C	56	95	6	5	2	-	7.8	10	800	1010.6	-20	SSW	6	pr	57	85	7	5	2	-	7.8	10	800	1	3	58	55	*	1	3	0.0
15	Dalwhinnie ...	1176	30.13.6	-16	SSW	3	C	56	95	6	5	2	-	7.8	10	800	1014.7	-8	SSW	2	C	52	85	6	5	2	-	7.8	10	1500	0	*	51	51	50	Tr	Tr	0.0
	Aberdeen ...	37	30.13.6	-16	SSW	3	C	56	95	6	5	2	-	7.8	10	800	1014.4	-8	SW'S	1	30	53	85	5	-	9	-	0	9	-	1	1	58	52	50	1	0.3	2.1
	Wick ...	81	30.15.1	-14	SW	2	C	55	95	7	8	7	-	7.8	10	1500	1012.5	-8	SSW	2	C	55	85	8	5	1	-	7.8	10	1500	1	1	55	53	*	0.3	Tr	*
16	Lerwick ...	156	30.16.0	-16	-	0	C	53	95	7	5	2	-	7.8	10	800	1014.1	-8	SW	1	cl'r	51	85	6	6	2	-	7.8	10	800	1	*	53	49	*	-	1	0.0
17	Blacksod Point ...	18	30.11.9	-8	S	3	C	59	85	8	8	-	-	7.8	7.8	1500	1009.5	-14	E	3	bc	57	85	8	-	4	3	0	4.6	-	1	3	64	56	*	2	*	*
18	Malin Head ...	52	30.13.5	-10	S	4	rr	56	95	7	6	-	-	10	10	1500	1012.3	-4	SSW	3	C	57	85	7	8	7	-	7.8	9+	1500	1	*	63	55	*	0.4	15	0.0
	Aldergrove ...	238	30.13.5	-10	S	4	rr	56	95	7	6	-	-	10	10	1500	1013.8	-6	SSE	3	30	56	85	6	5	7	-	2.3	7.8	5700	1	*	65	56	53	Tr	0.6	0.9
19	Birr Castle ...	173	30.10.7	-14	S	4	rr	59	95	8	8	-	-	10	10	1500	1010.2	-10	SSE	1	C/pr	58	85	8	6	8	-	7.8	7.8	2500	1	*	66	56	54	Tr	4	1.4
20	Valentia Obay. f ...	30	30.10.7	-14	S	4	rr	59	95	8	8	-	-	10	10	1500	1008.4	-6	S'E	3	id.	58	85	7	5	4	-	7.8	9+	450	1	3	64	58	56	9	5	0.5
	Roches Point ...	22	30.10.7	-14	S	4	rr	59	95	8	8	-	-	10	10	1500	1010.6	-8	SSE	3	16	61	85	7	6	-	-	10	10	800	1	4	65	59	*	1	7	*

LONDON OBSERVATIONS.										EXPLANATION OF FIGURES, LETTERS, etc.																												
Day 7h—13h, Kew & Graydon. 9h—13h, Kensington. 9h—21h, other stations except for rainfall which is 9h—13h.										Height above M.S.L. in feet.	Weather.			Temperature.			Rainfall.		Sun- shine to Sunset hrs.		Humidity. 15h. G.M.T. % 9h. G.M.T. %		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.	COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.						COLUMNS 8, 22—Code for surface visibility. Objects not visible at 55 yards. 0 Dense fog 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.								
Morning.			Afternoon.			Night.			Day Max.			Night Min.			Min. on Grass °F.			Day.		Night.		Yesterday.														To-day.		Visibility 9h.
24 hrs. ended 9h.						°F.			°F.			°F.			mm.		mm.																					
																					SOUTH KENSINGTON.																	
																				Max. Time. Min. Time.																		
																				0.6 7h 11m 10.3 14h 10m																		
																				KEW OBSERVATORY.																		
																				Max. Time. Min. Time.																		
																				0.5 3h 10m 10.1 13-18h 10m																		
																				Beaufort No. Statute m/h. Beaufort No. Statute m/h. Beaufort No. Statute m/h.																		
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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2.

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

<sup>1</sup> 1 hr. observations are from Valentin WFT Station.

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

§ Sea disturbance reported from Dungeness.



## THE DAILY WEATHER REPORT

BRITISH SECTION

Thursday 12th September, 1935.

No 26957.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 11th Sept.													OBSERVATIONS at 18h. G.M.T. 11th Sept.													PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°F.	°Humid.	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°F.	°Humid.	Visibility 0-9	Cloud.					State of Ground.	Sea. 0-5	WEATHER.							
				Direc.	Force 0-12					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Direc.					Force 0-12	Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)	State of Ground.	Sea. 0-5	7h-12h.	12h-18h.	18h-24h.	24h-7h.
(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)	1015.4	-1.8	SE 3	2	c	67	45	8	7	-	1	7-8	7-8	4000	1012.9	-1.4	SSE	2	bc	62	65	7	-	8	2	0	4-6	-	1	*	czy	bcy	bec	cmw		
	Croydon	1015.3	-1.8	SE 2	1	c	66	55	8	4	-	2	4-6	7-8	4000	1013.1	-1.0	SE 2	1	c	61	65	7	-	3	6	0	9	-	0	*	beco	beco	beco	ebcc		
	S. Farnborough	1014.7	-2.2	SSE	2	bc	68	55	7	1	-	1	4-6	4-6	1500	1012.9	-1.0	SE	1	c	61	75	6	-	7	8	0	9	-	0	*	beco	beco	beco	ebcc		
	Boscombe Down	1014.7	-1.4	SE 3	c	63	75	7	5	-	-	9+	9+	2500	1012.3	-1.0	SE	3	c	59	85	7	5	3	-	7-8	9+	2500	0	1	*	beco	beco	beco	ebcc		
	Calshot (St. Mary's)	1015.6	-1.4	SE 3	bc	66	75	7	1	-	6	2-3	4-6	4000	1013.1	-1.4	E'S	4	bc	62	75	7	5	7	-	2-3	4-6	2500	0	1	*	beco	beco	beco	ebcc		
	Lymington	1017.2	-1.4	SE 2	bc	63	55	8	-	3	1	0	4-6	-	1014.4	-1.0	E'S	1	c	58	65	7	-	-	4	0	7-8	-	0	1	*	beco	beco	beco	ebcc		
	Manston	1016.8	-1.6	SE 3	bc	63	55	8	-	-	6	0	2-3	-	1013.9	-1.0	ENE	2	bc	58	75	7	-	-	6	0	4-6	-	0	1	*	beco	beco	beco	ebcc		
2	Shoeburyness	1016.7	-1.6	SSE	2	bc	67	55	8	7	2	8	1	4-6	4000	1014.1	-1.2	S	1	c	61	75	6	-	7	2	0	7-8	-	1	*	bcy	bcy	bcy	bcy		
	Felixstowe	1016.6	-1.8	SE 3	bc	66	45	8	5	-	8	Tr	2-3	4000	1014.2	-1.0	SE 3	bc	61	65	7	-	-	8	0	4-6	-	0	2	*	bcy	bcy	bcy	bcy			
	Gorleston	1016.8	-2.0	SE 4	c	64	55	6	5	7	1	4-6	7-8	2500	1014.9	-1.0	SE 3	bc	63	55	6	5	8	4	2-3	4-6	2500	0	2	*	cy	cy	cy	cy			
	Mildenhall	1015.4	-2.0	S 3	bc	68	45	7	1	-	1	2-3	2-3	5700	1013.5	-1.0	SSE	2	bc	62	65	8	1	-	9	Tr	4-6	5700	0	1	*	cmbe	bc	bc	bc		
	Cranwell	1015.5	-2.0	SSE	3	c	65	85	7	2	-	-	7-8	7-8	4000	1013.1	-1.2	SE 2	c	62	65	6	-	6	4	0	7-8	-	0	1	*	cmbe	bc	bc	bc		
3	Birmingham	1014.4	-1.6	S	2	c	63	65	8	5	-	9	4-6	7-8	2500	1012.1	-1.2	SSE	2	c	62	75	7	-	7	0	9	-	0	1	*	bc	bc	bc	bc		
	Upper Heyford	1014.6	-2.2	SSE	3	c	64	65	7	4	3	8	7-8	9	5700	1012.5	-1.4	SE 2	c	61	75	7	5	7	1	9	10	4000	0	1	*	cmbe	bc	bc	bc		
4	Ross-on-Wye	1013.8	-1.0	SW 1	c	65	65	6	5	7	-	7-8	9+	2500	1011.3	-1.6	SE 2	bc	61	75	6	5	1	-	4-6	10	4000	1	1	*	cmbe	bc	bc	bc			
5	Portland Bill	1014.8	-1.6	SSE	3	c	63	85	7	4	-	-	7-8	7-8	1500	1011.3	-1.0	SE	4	c	62	75	7	5	-	10	10	2500	1	3	*	bc	c	c	c		
	Plymouth	1012.6	-1.8	SSE	4	c/r	64	75	8	8	3	8	4-6	9+	2500	1009.6	-2.0	SE 3	bc	60	85	7	5	2	-	4-6	10	2500	1	2	*	cmbe	c	c	c		
	The Lizard	1011.2	-1.8	SE 4	c	61	95	7	8	2	-	7-8	10	1500	1006.8	-1.6	SE 6	bc	59	95	7	8	2	-	7-8	10	1500	1	3	*	cmbe	c	c	c			
	Scilly (St. Mary's)	1008.9	-1.6	SSE	5	id	60	95	5	5	-	-	10	10	1500	1004.8	-2.0	SSE	6	c/r	59	95	6	6	7	-	7-8	10	1500	1	4	*	cmbe	c	c	c	
	Guernsey	1014.4	-2.3	SSE	3	c	66	65	7	1	7	8	2-3	7-8	4000	1011.3	-1.0	SSE	1	c	63	85	7	1	7	8	2-3	10	1500	0	1	*	cmbe	c	c	c	
6	Pembroke	1010.9	-1.6	SE 4	bc	60	85	6	5	2	-	4-6	9+	1500	1007.0	-2.0	SE	5	bc	61	85	7	5	2	-	7-8	10	2500	1	3	*	cmbe	c	c	c		
7	Holyhead	1012.4	-1.2	SE 3	c	64	55	8	5	9	8	4-6	9+	4000	1009.5	-1.6	E'N	2	bc	61	85	8	5	2	-	2-3	10	5700	0	1	*	cmbe	c	c	c		
	Chester (Sealand)	1013.4	-1.8	SE 2	bc	68	55	7	7	5	8	1	4-6	5700	1011.1	-1.4	SE 2	c	63	75	6	5	7	-	2-3	9	5700	0	1	*	bc	bc	bc	bc			
8	Manchester	1014.1	-2.0	SSE	2	bc	65	55	6	7	4	-	4-6	4-6	4000	1011.8	-1.2	SE 2	c	64	65	6	5	7	6	2-3	9	5700	0	1	*	bc	bc	bc	bc		
10	Spurn Head	1015.9	-1.8	SE 4	c	63	85	7	5	7	-	4-6	7-8	2500	1012.9	-1.6	SE	4	c	60	95	7	5	2	1	2-3	7-8	2500	0	3	*	bc	bc	bc	bc		
	Catterick	1014.7	-1.6	SE 3	c	62	55	6	-	3	-	0	7-8	-	1012.2	-1.6	SE 1	bc	59	75	6	-	9	9	0	4-6	-	0	1	*	cmbe	bc	bc	bc			
	Tynemouth	1015.0	-1.6	S 2	c	63	55	6	7	-	-	7-8	7-8	2500	1013.5	-1.8	S	3	c	56	55	6	4	-	-	7-8	7-8	4000	0	1	*	mc	c	c	c		
11	Inchkeith	1014.6	-1.8	SW 1	c	59	85	7	5	-	-	10	10	1500	1012.8	-1.4	NE	2	c	59	85	7	5	3	-	7-8	9	1500	0	1	*	cmbe	c	c	c		
	Leuchars	1015.9	-1.8	SW 2	c	60	85	7	5	2	-	7-8	10	2500	1012.0	-1.2	SE	2	c	60	85	6	5	3	-	7-8	9	4000	1	1	*	cmbe	c	c	c		
12	Renfrew (Abbots L.)	1013.2	-1.6	SW 2	c	65	65	8	7	3	-	4-6	9	4000	1011.2	-1.0	SE	1	c	63	65	5	5	3	-	4-6	7-8	4000	0	1	*	cmbe	c	c	c		
	Eskdalemuir	1013.9	-1.0	SW 2	c	60	75	7	7	7	-	9	9	2500	1011.7	-1.8	-	c	59	75	7	5	7	4	4-6	9	2500	1	1	*	cmbe	c	c	c			
	Point of Ayre	1013.2	-1.2	SSE	5	c	65	65	7	-	4	-	0	7-8	-	1011.1	-1.2	SSE	3	c	59	75	8	-	7	-	0	7-8	-	0	1	*	cmbe	c	c	c	
13A	Tiree	1011.7	0	SE 4	bc	61	85	7	5	7	-	4-6	9+	2500	1010.6	-1.6	SE 3	c	59	85	7	5	7	-	9	9+	2500	1	2	*	pre	bc	c	c			
13B	Stornoway	1010.8	+2	S 2	c	60	95	6	4	2	-	7-8	9+	800	1010.4	-1.8	S	3	c	59	85	8	5	7	4	4-6	7-8	1500	1	2	*	pre	bc	c	c		
15	Dalwhinnie	1013.2	-1.4	SW 4	bc	55	95	7	4	2	-	7-8	10	2500	1012.0	-1.0	S	1	c	56	85	7	4	6	1	7-8	10	2500	0	1	*	pre	bc	c	c		
	Aberdeen	1012.8	-1.8	SW 3	bc	60	75	6	5	2	-	4-6	4-6	2500	1011.7	-1.8	S	2	c	59	85	6	7	7	-	9+	9+	4000	1	1	*	pre	bc	c	c		
	Wick	1011.8	-1.4	S 2	c	58	85	8	5	1	-	7-8	9+	1500	1010.4	-1.4	-	c	60	85	7	6	2	-	9	10	1500	1	0	*	pre	bc	c	c			
16	Lerwick	1012.3	-1.0	SW 1	bc	54	95	5	6	2	-	7-8</																									



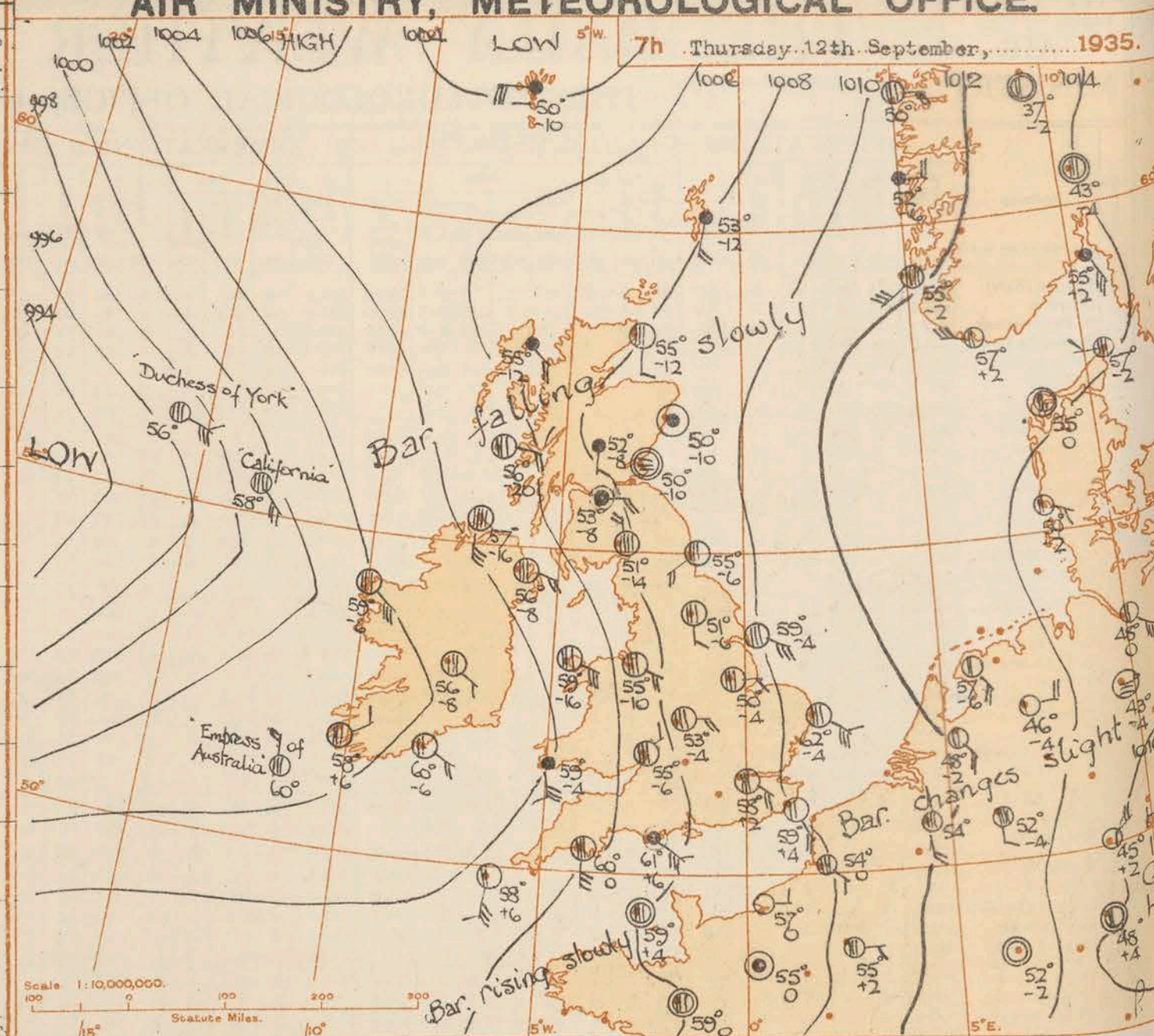
# REPORTS from HEALTH RESORTS for 11th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday 12th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	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.	bbe	b	44	69	-	-	9.8	8.1
	Bournemouth	b	bbe	48	68	-	-	7.5	3.2
	Ventnor	bbe	bbe	56	72	-	-	8.0	9.2
	Southsea	b	bbe	51	67	-	-	7.2	9.6
	Bognor Regis	bbe	bbe	49	68	-	-	8.4	6.1
	Littlehampton	b	b	48	66	-	-	9.0	6.6
	Worthing	bbe	bbe	54	66	-	-	9.2	7.3
	Brighton	b	b	50	66	-	-	9.6	7.7
	Eastbourne	bbe	bbe	53	67	-	-	10.4	9.1
	Hastings	bbe	bbe	53	64	-	-	10.1	9.9
	Folkestone	bbe	b	54	67	-	-	10.3	10.8
	Dover	bbe	bbe	47	66	-	-	10.8	11.9
	Deal	b	b	47	67	-	-	10.6	11.8
	Ramsgate	b	b	56	65	-	-	10.9	11.7
	Margate	b	b	54	67	-	-	10.7	11.8
2	Southend	bbe	b	53	70	Trace	-	10.2	9.1
	Maldon	b	b	45	68	-	-	9.3	8.7
	Clacton-on-Sea	b	b	58	66	-	-	10.1	8.3
	Dovercourt	bbe	bbe	50	67	-	-	10.6	6.2
	Lowestoft	b	b	49	65	-	-	9.4	5.4
	Skegness	bbe	b	49	65	-	-	7.8	7.6
	Mablethorpe	bbe	b	43	64	-	-	8.1	8.7
	Cleethorpe	b	b	43	67	-	-	6.0	9.4
3	Leamington S.	b	c	47	67	-	-	3.4	7.0
4	Cheltenham	bbe	c	48	66	-	-	3.7	5.9
5	Bath	bbe	bbe	47	67	-	-	3.7	0.0
	Weymouth	bbe	b	54	66	-	-	5.2	1.6
	Jersey	b	b	58	68	-	-	7.2	2.5
	Torquay	bbe	b	49	65	-	-	2.0	1.4
	Penzance	bbe	b	58	63	0.2	0.2	0.6	5.0
	St. Ives	bbe	c	56	64	0.3	Trace	1.4	5.9
	Bude	b	c	50	63	-	-	0.1	4.2
	Ilfracombe	bbe	b	55	64	-	Trace	0.3	0.0
6	Aberystwyth	bbe	b	52	67	-	-	1.5	0.7
7	Llandudno	bbe	c	53	65	-	-	3.4	0.4
	Colwyn Bay	bbe	b	59	65	-	-	3.6	1.5
	Rhyl	bbe	b	53	68	-	-	4.2	1.8
8	Wallsley	b	b	53	68	-	-	5.8	3.1
	Southport	b	b	52	68	-	-	5.5	2.5
	Blackpool	b	c	53	67	-	-	5.7	1.7
	Morcambe	bbe	bbe	54	68	-	-	6.0	1.1
9	Ilkley	b	b	45	67	-	-	5.4	3.6
	Harrogate	b	b	50	65	-	-	5.7	5.7
10	Berwick-on-T.	b	b	48	64	-	-	0.8	0.0
11	Dunbar	b	b	52	62	-	-	0.1	0.0
12	Troon	bbe	bbe	55	64	0.5	-	3.5	0.0
	Douglas	bbe	b	56	63	-	-	5.9	0.8

† Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-0h. † Min. Temp. 17h.-0h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 12th September, 1935.
1. S.E. England	Wind southeast, light to moderate; fair at first; slight rain locally later today; probably more general rain tomorrow; rather warm to average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Wind south, light freshening later; bright intervals today; rain spreading from west tonight; average temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind southeast to variable, light, becoming southerly moderate; dull or cloudy; occasional local rain today; more general rain tomorrow; average temperature.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N.W. Scot- land	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	Wind variable, light, freshening from southwest; mainly cloudy; rain spreading from west this evening and tonight; bright periods and showers tomorrow; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. 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. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. — Slight haze. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A deep depression on the Atlantic is moving east-northeast and active secondary developments are indicated in association with it. Pressure is highest from Scandinavia to the Balkans. Weather will be fair at first in the extreme east but there will be slight rain in most other districts today and more general rain will spread from the west during tonight.

## FURTHER OUTLOOK.

Unsettled in most districts.

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



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

1935.

4

13°

5°

2°

1°

0°

-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°

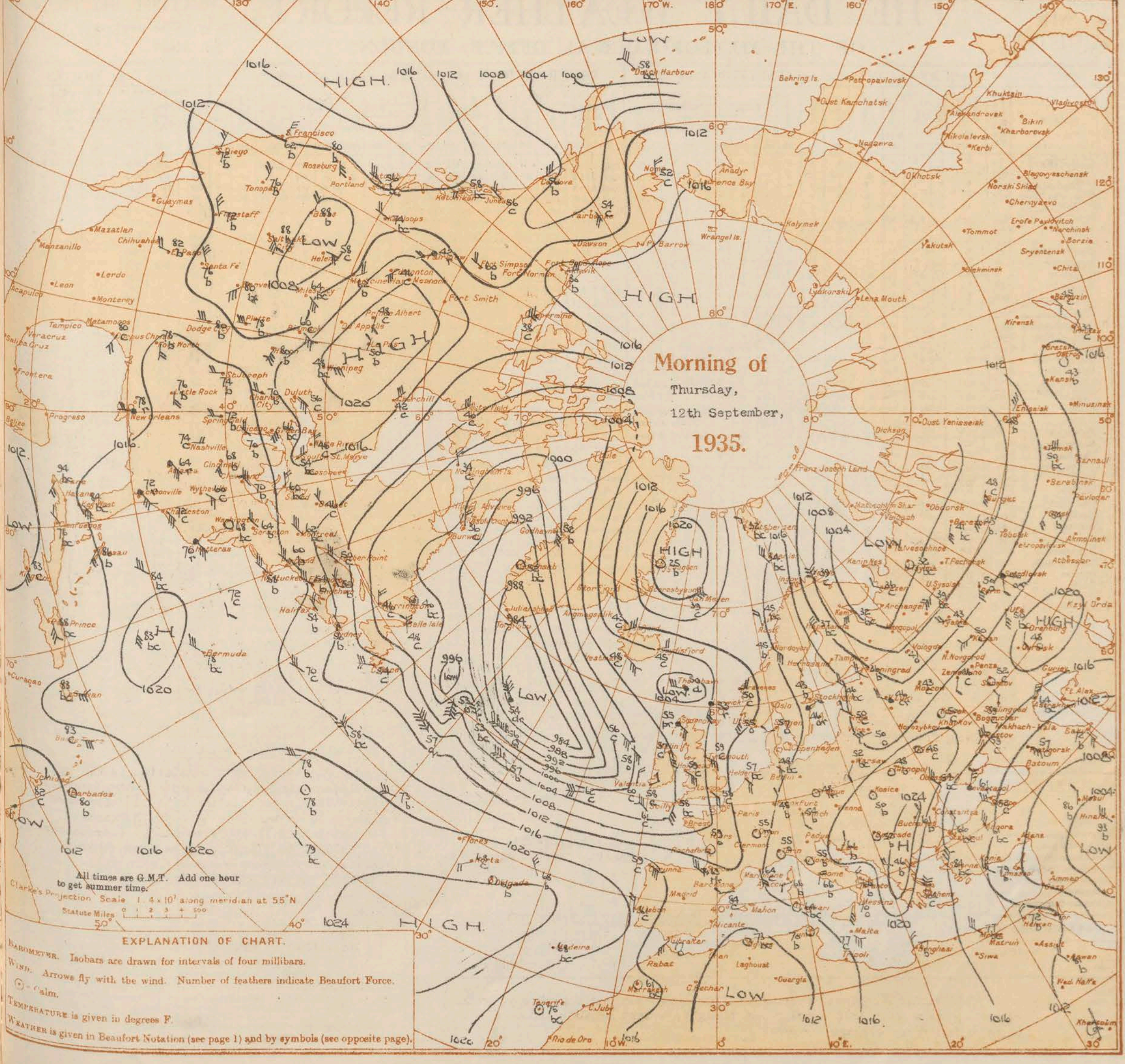
-36°

-37°

-38°

-39°

-40°



Morning of  
Thursday,  
12th September,  
1935.

All times are G.M.T. Add one hour to get summer time.  
Clark's Projection Scale 1:4 x 10<sup>7</sup> along meridian at 55°N  
Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

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



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday, 12th September, 1935.  
No. 26957.

## OBSERVATIONS at 1 hr. G.M.T. 12th September.

## OBSERVATIONS at 7 hr. G.M.T. 12th September.

## PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.						
					Direc.	Force 0-12					Form.	Amount.	Height of Base. (feet)	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet)	Min. Day 7h-12h °F.	Min. Night 12h-7h °F.	Min. on Grass °F.	Day 7h-12h mm.			Night 12h-7h mm.											
																																Low	Med.	High	Low 0-10		Total 0-10	Low	Med.	High	Low 0-10	Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1008.0	0	SE	1	30	SE	85	5	5	5	5	94	94	5700	1	*	68	53	43	-	-	6.8							
	Croydon	217	1010.1	-16	SE	2	C	53	75	7	-	3	6	0	7.8	1008.9	+2	SE	2	C	38	85	6	-	3	2	0	94	0	*	66	52	47	-	-	9.7						
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1008.6	-2	SE	1	C	34	85	6	5	7	-	4.6	94	7200	0	*	69	51	43	-	-	8.5							
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1007.9	0	SE	3	30	55	95	6	5	1	-	7.8	9	7000	1	*	65	53	52	-	-	2.5							
	Calshot (Sthratn.)	8	*	*	*	*	*	*	*	*	*	*	*	1007.9	-6	S	3	C	62	95	6	8	3	-	4.6	7.8	4000	1	1	64	59	58	-	-	7.1							
	Lympne	346	1011.7	-18	SE	3	bc	56	85	6	-	-	9	0	2.3	1010.5	+4	SE	2	bc	59	75	7	-	5	6	0	7.8	-	0	2	51	43	-	-	11.1						
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1010.2	+2	SE	3	C	60	85	7	-	3	7	0	94	-	0	*	66	51	44	-	-	11.3							
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1010.1	+2	SE	1	C	59	85	6	-	7	-	0	9	-	1	*	67	57	46	-	-	11.2							
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1010.2	0	SE	3	C	62	85	7	-	7	-	0	9	-	0	2	66	60	53	-	-	10.8							
	Gorleston	5	1012.1	-12	SE	3	bc	61	75	7	-	1	0	2.3	-	1010.1	-4	SE	4	C	62	75	6	-	3	-	0	9	-	0	2	65	59	58	-	-	8.6					
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1009.7	+4	SE	1	30	54	95	5	-	7	4	0	4.6	-	0	2	70	49	-	-	8.3								
	Cranehill	240	*	*	*	*	*	*	*	*	*	*	*	1010.3	-4	SE	1	30	50	95	6	5	3	-	7.8	9	5700	0	*	68	46	42	-	-	4.8							
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1008.8	-4	SE	2	30	53	75	6	-	7	-	0	94	-	0	*	66	53	47	-	Tr	2.4							
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1008.9	-2	SE	2	30	53	85	6	5	7	-	4.6	10	5700	0	*	66	51	48	-	-	*							
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1007.7	-6	NE	1	C	55	85	6	-	7	-	0	10	-	0	*	66	54	52	Tr	-	2.3							
5	Portland Bill	32	1008.0	-10	SE	4	pe	63	85	7	5	-	10	10	1500	1007.0	+6	SE	4	pe	61	85	7	5	-	10	10	1500	1	3	65	59	*	-	Tr	*						
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1008.7	-2	SE	3	C	60	95	7	8	-	2	4.6	7.8	800	1	3	64	58	56	1	3	1.0							
	The Lizard	240	1005.1	-2	SE	3	C	58	95	7	8	6	-	4.6	9	2500	1005.8	+12	SSW	3	6	57	95	8	7	-	1	4000	1	2	62	57	*	3	6	*						
	Scilly (St. Mary's)	163	1003.7	0	SW	4	C	58	95	8	8	6	-	4.6	7.8	2500	1004.4	+6	SSW	4	6	58	85	8	2	-	4.6	4.6	2500	1	3	61	56	*	2	2	0.0					
	Guernsey	175	1007.0	-10	SE	1	20	62	85	7	5	-	10	10	1500	1008.0	+4	-	0	C	59	95	7	5	1	-	4.6	9	2500	1	2	67	59	56	-	1	5.6					
6	Pembroke	142	1005.2	-16	SE	5	rr	57	95	6	5	-	10	10	1500	1003.9	-4	SE	4	rr	59	95	7	8	7	-	4.6	94	1500	1	3	63	56	*	0.3	4	0.5					
7	Holyhead	26	1007.5	-10	SE	2	rr	59	85	8	5	2	-	2.3	10	4000	1007.8	-16	SE	3	C	59	85	8	5	9	-	4.6	94	2500	0	1	66	56	55	-	Tr	4.5				
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1007.8	-10	SE	2	30	55	85	5	-	7	-	0	94	-	0	*	69	53	49	-	-	5.5							
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1008.0	-12	SE	3	30	57	65	5	5	7	-	4.6	9	4000	0	*	68	55	52	-	Tr	5.4							
10	Spurn Head	29	1011.3	-6	S	4	bc	57	95	8	5	1	-	4.6	4.6	4000	1010.0	-4	SE	3	C	59	95	6	5	7	-	4.6	7.8	1500	0	2	63	55	*	-	-	6.2				
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1009.1	-6	SSW	1	C	51	85	6	5	2	-	2.3	94	2500	0	*	63	49	41	-	Tr	5.4							
	Tynemouth	100	1009.9	-10	W	1	C	55	85	6	4	-	-	7.8	7.8	4000	1009.4	-6	SW	2	C	55	85	5	6	-	9	9	1500	1	1	63	53	47	-	Tr	*					
11	Inchkeith	190	1010.9	-6	NE	1	C	53	95	7	5	7	-	4.6	7.8	1500	1008.8	-14	NE	2	4	53	95	3	6	-	10	10	450	1	1	62	53	45	-	0.1	0.2					
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.4	-10	-	0	4	50	95	3	5	1	-	7.8	10	1500	1	*	63	45	39	Tr	Tr	1.2							
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1007.3	-8	E	2	1	53	95	4	5	-	10	10	1500	1	*	67	48	46	0.1	0.3	0.8								
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1008.2	-14	N	2	C	54	95	6	-	7	-	0	10	-	1	*	64	48	43	Tr	Tr	2.3							
	Point of Ayre	30	1008.5	-14	SE	3	30	60	95	6	-	7	-	0	10	-	1006.0	-14	SE	3	30	59	85	6	-	7	-	0	9	-	0	2	66	58	Tr	0.1	4.5					
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1005.4	-20	SE	2	1	56	95	6	5	2	-	4.6	10	2500	1	2	63	55	53	0.1	1	3.1							
13B	Stornoway	80	1003.3	-10	-	0	C	53	95	6	5	2	-	7.8	10	1500	1006.6	-12	SE	2	1	55	95	5	5	2	-	7.8	10	800	1	1	63	50	*	0.6	0.3	3.5				
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-8	S	1	52	85	7	4	2	-	4.6	10	2500	1	*	57	40	34	1	Tr	0.2						
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1008.5	-10	-	0	50	95	4	-	7	-	0	10	-	1	1	602	48	44	Tr	Tr	1.3								
	Wick	81	1009.7	-4	NW	1	rr	56	95	7	9	1	-	7.8	10	1500	1007.9	-12	S	1	C	55	95	7	5	1	-	7.8	10	1500	1	1	61	54	*	0.1	3	*				
16	Lerwick	156	1009.5	-8	SSW	2	C	54	95	7	5	2	-	7.8	94	1500	1007.9	-12	SSW	2	1	53	95	5	6	2	-	9	10	450	1	*	55	53	*	1	1	0.0				
17	Blacksod Point	18	1004.6	-6	SE	3	C	59	85	7	5	-	10	10	1500	1002.0	-6	SE	3	C	59	85	7	5	-	10	10	800	0	2	64	57	*	0.1	Tr	*						
18	Malin Head	52	1007.1	-2	E	2	rr	56	85	7	6	-	10	10	1500	1003.5	-16	SE	3	C	57	85	7	8	2	-	7.8	10	1500	1	1	63	55	*	Tr	1	1.7					
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1005.6	-8	SE	2	C	56	95	6	5	2	-	4.6	10	2500	1	*	61	55	53	Tr	0.4	0.7							
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1003.0	-8	SE	1	C	56	95	7	6	2	-	7.8	94	2500	1	*	61	55	53	4	4	0.3							
20	Valentia Obsy. †	30	1000.9	-6	NW	3	C	61	95	7	8	-																														



Dist.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 12th September														OBSERVATIONS at 18h. G.M.T. 12th September														PAST 24 HOURS.										
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visiblity	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visiblity	Cloud.				State of Ground.	Sea.	WEATHER.												
				Dir.	Force					Form.	Amount.	Height of Base (feet)	Dir.			Force	Form.					Amount.	Height of Base (feet)	7h.—13h. 12h.	13h.—18h. 12h.			18h.—24h. 1h.—7h.	24h.—1h. 12h.											
																														Low	Med.	High	Low 0-10	Total 0-10	Low 0-10	Total 0-10	Low 0-10	Total 0-10	Low 0-10	Total 0-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)					
	(For heights see p. 4.)																																							
1	London (Kew) ...	1008.0	-6	S	3	C	71	65	8	5	3	-	7.8	9+	4000	1008.2	0	SSW	3	C	65	75	8	8	-	2	1	7.8	2500	1	*	cbcc	c	bc	becod					
	Croydon ...	1007.7	-6	SE	2	C	70	65	7	1	3	-	Tr	9	4000	1008.1	+2	SW	3	bc	65	75	8	1	4	9	2.3	4.6	2500	0	*	cm, bc	cv bc	bccw	ccw, bc					
	S. Farnborough ...	1007.5	-4	S	4	bc	72	65	7	2	3	-	4.6	4.6	2500	1008.3	+6	SSW	3	bc	62	75	8	1	4	3	Tr	2.3	2500	0	*	cbc	bcc, bc	bccw	ccw, bc					
	Boscombe Down ...	1008.4	+6	SW	3	C	61	95	6	6	2	-	7.8	10	800	1007.7	+2	SW	3	b	60	85	8	5	-	-	1	1	2500	1	*	cm, bc	ccw, bc	bccw	ccw, bc					
	Calshot (Stmntn.) ...	1008.7	+2	SE	4	C	65	85	8	8	7	-	7.8	9+	2500	1009.0	+2	SSW	3	bc	63	95	8	5	-	2	Tr	2.3	1500	1	*	cm, bc	ccw, bc	bccw	ccw, bc					
	Lympne ...	1009.5	-6	SE	2	bc	66	65	7	-	-	8	0	4.6	-	1010.0	+4	SW	2	pr	61	85	6	5	1	-	7.8	9+	5700	0	*	bcc, bc	bcc	bccw	ccw, bc					
	Manston ...	1009.1	-6	SE	3	bc	68	65	6	-	3	8	0	4.6	-	1009.0	+4	SW	2	C	63	85	8	5	7	-	4.6	9+	5700	0	*	bc, bc	bcc	bccw	ccw, bc					
2	Shoeburyness ...	1009.0	-4	SE	2	bc	70	75	8	-	2	4	0	4.6	-	1008.7	+6	SW	3	pr	64	85	6	5	7	-	4.6	9	2500	1	*	bcc	bcc, bc	bccw	ccw, bc					
	Felixstowe ...	1009.7	-2	SE	4	C	68	65	7	-	-	2	0	7.8	-	1008.6	0	SE	3	C	65	75	6	5	7	-	4.6	10	4000	1	2	cbc	bcc, bc	bccw	ccw, bc					
	Gorleston ...	1009.5	-8	SE	4	bc	65	75	6	-	-	3	0	2.3	-	1008.8	+2	SE	4	C	65	75	6	5	3	-	4.6	9	2500	0	2	cbc	bcc	bccw	ccw, bc					
	Mildenhall ...	1008.0	-6	SE	4	bc	73	45	8	1	4	1	1	2.3	4000	1007.1	+2	SE	2	C/r	64	85	6	5	-	4.6	9+	2500	1	*	bcc, bc	bcc, bc	bccw	ccw, bc						
	Cranwell ...	1007.2	-12	SE	4	bc	74	45	8	1	4	3	1	4.6	4000	1006.6	-4	SW	2	bc	65	75	7	9	-	2.3	2.3	4000	0	*	bc, bc	bcc	bccw	ccw, bc						
3	Birmingham ...	1007.4	-2	SSW	2	C	63	75	7	5	7	-	7.8	10	2500	1006.1	-6	S	2	bc	63	75	8	8	1	-	4.6	4.6	2500	0	*	C	pr, bc	bcc	bccw					
4	Upper Heyford ...	1007.3	-6	SE	4	pr	66	75	6	9	7	-	7.8	9+	4000	1007.2	-2	SSW	4	bc	63	75	8	7	7	8	2.3	4.6	2500	0	*	cbcc, pr	cr, pr, bc	bcc, bc	bccw					
	Ross-on-Wye ...	1006.7	+4	SW	3	C/pr	65	75	8	8	-	-	8	9	4000	1006.1	-6	SW	4	bc	61	75	8	-	-	4	0	2.3	-	0	*	cbcc, pr	cr	bcc	bccw					
5	Portland Bill ...	1007.8	+6	SSW	3	bc	64	75	7	4	-	-	2.3	2.3	2500	1008.2	+4	S	4	bc	62	85	7	4	-	-	2.3	2.3	2500	1	3	cbc	bc	bcc	bccw					
	Plymouth ...	1007.4	+2	S	4	bc	63	85	8	2	-	-	2.3	2.3	1500	1008.8	-16	S	5	o/d	61	95	6	5	-	-	10	10	800	1	3	cb	bcc, bc	bccw	ccw, bc					
	The Lizard ...	1006.0	0	SE	4	bc	62	85	8	7	-	-	4.6	4.6	2500	1006.2	+2	SW	4	C	60	95	8	8	2	-	7.8	9+	2500	1	3	bcc	bcc, bc	bccw	ccw, bc					
	Scilly (St. Mary's) ...	1004.6	0	SW	4	C/d	62	95	7	9	6	-	7.8	9	1500	1005.3	+4	SW	4	C	60	95	7	8	7	-	2.3	9	1500	1	3	cid	bcc, bc	bccw	ccw, bc					
	Guernsey ...	1006.5	+2	SW	3	bc	66	65	8	1	-	-	2.3	2.3	2500	1008.6	+2	SW	2	C	63	85	8	5	-	-	7.8	7.8	1500	0	2	cbc	bcc	bccw	ccw, bc					
6	Pembroke ...	1004.5	-2	SW	3	bc	63	75	7	7	6	-	2.3	4.6	3700	1003.3	-12	SW	4	C	60	95	7	8	6	-	7.8	9+	2500	1	3	pr, bc	cr	bcc, bc	bccw					
7	Holyhead ...	1004.0	-2	S	3	C	66	65	8	2	-	8	7.8	7.8	2500	1002.4	-10	S	4	C	60	95	8	2	2	6	1	9+	1500	0	1	cbc	cr	bcc, bc	bccw					
8	Chester (Sealand) ...	1005.7	-12	SE	4	C	66	65	6	8	7	-	4.6	7.8	4000	1003.7	-12	SE	2	C	65	75	6	7	-	6	2.3	7.8	4000	0	*	cm	cr, bc	bcc	bccw					
	Manchester ...	1006.1	-12	SSW	4	C	67	65	7	5	3	-	9	9+	4000	1004.2	-8	SW	3	C	65	75	7	7	3	6	2.3	7.8	4000	0	*	cr, bc	cr	bcc	bccw					
10	Spurn Head ...	1007.6	-8	SE	4	bc	64	95	7	4	6	-	2.3	4.6	4000	1005.2	-6	SE	4	C	63	95	6	5	2	-	4.6	10	1500	0	3	cbc	bcc	bccw	ccw, bc					
	Catterick ...	1006.4	-22	S	2	C	64	55	7	-	3	-	0	9	-	1003.9	-10	-	0	C	61	85	6	5	2	-	4.6	10	4000	0	*	cm	cr, bc	bcc	bccw					
	Tynemouth ...	1006.9	-14	SE	3	C	67	95	6	4	-	-	7.8	7.8	4000	1003.9	-14	S	2	pr	58	85	6	6	-	-	10	10	1500	1	1	cr, bc	cr	bcc	bccw					
11	Inchkeith ...	1005.8	-12	NE	1	C	57	85	6	5	-	-	10	10	800	1002.8	-20	S	1	C	59	85	6	5	-	-	10	10	1500	0	1	cr, bc	cr	bcc	bccw					
12	Leuchars ...	1005.5	-20	ESE	2	C	58	95	5	5	2	-	7.8	10	4000	1002.2	-10	S	1	C	59	85	5	5	2	-	7.8	10	4000	1	*	cr, bc	cr	bcc	bccw					
	Renfrew (Abbott I.) ...	1004.1	-14	E	2	of	57	95	3	5	-	-	10	10	1500	1000.8	-22	SE	1	C	60	85	6	5	-	8	4.6	9+	1500	1	*	cr, bc	cr	bcc	bccw					
	Eskdalemuir ...	1005.9	-12	SE	2	C	58	75	6	5	2	-	7.8	10	4000	1002.4	-12	S	1	C	55	95	6	5	-	-	10	10	4000	1	*	cr, bc	cr	bcc	bccw					
	Point of Ayre ...	1004.5	-4	SW	4	C	66	75	7	8	-	-	9	9	2500	1002.1	-14	SSW	5	C	61	75	8	-	2	-	0	7.3	7200	0	3	cr, bc	cr	bcc	bccw					
13	Tiree ...	1001.2	-26	SE	5	C	57	95	6	5	2	-	4.6	10	1500	996.5	-24	SE	5	rr	59	95	6	5	2	-	9+	10	1500	1	4	cr, bc	cr	bcc	bccw					
14	Stornoway ...	1003.1	-24	SE	3	rr	55	95	6	5	2	-	7.8	10	800	997.7	-30	SE	2	rr	55	95	5	5	-	-	10	10	4000	1	2	cr, bc	cr	bcc	bccw					
15	Dalwhinnie ...	1004.7	-20	S	5	C	53	85	7	3	2	-	4.6	10	1500	1000.3	-28	S	6	C	54	85	6	5	7	-	7.8	10	1500	0	*	cr, bc	cr	bcc	bccw					
	Aberdeen ...	1005.4	-14	SE	2	C	56	95	5	6	2	-	9+	10	450	1002.6	-18	SE	4	pr	56	95	5	5	-	-	10	10	450	1	2	cr, bc	cr	bcc	bccw					
	Wick ...	1005.6	-16	S	1	pr	54	95	6	5	2	-	9+	10	800	1000.4	-24	SE	3	pr	55	95	6	6	2	-	7.8	10	1500	1	2	cr, bc	</							



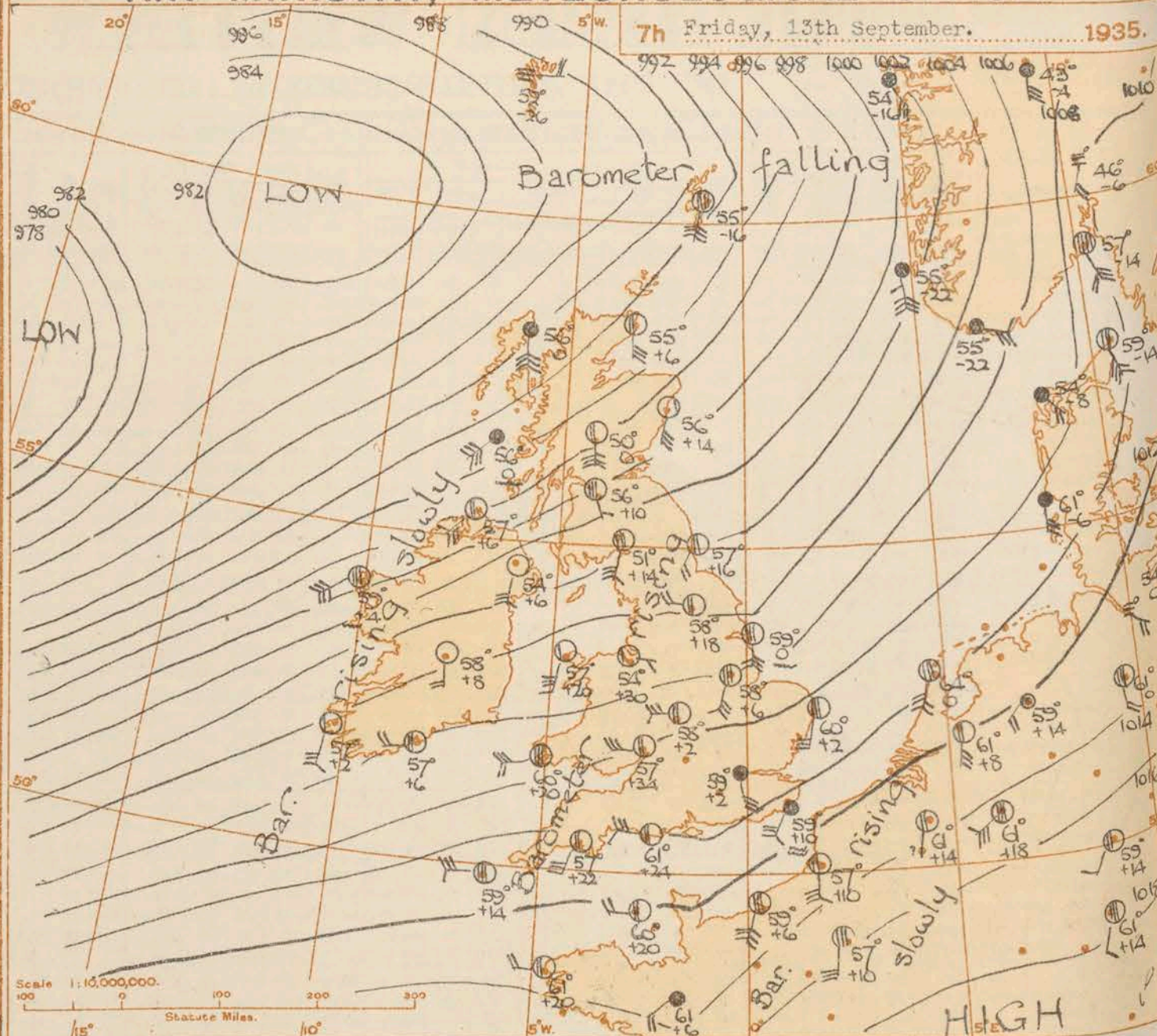
# REPORTS from HEALTH RESORTS for 12th September, 1935.

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.	Sunrise to Sunset.
1	Tunbridge W.	b bc	bc c	50	72	-	-	3.8	9.9
	Bournemouth	o	bcbb	59	68	-	-	3.8	7.5
	Ventnor	o c	ocbc	60	70	0.3	-	4.5	8.0
	Southsea	c cb	bc b	58	70	-	-	5.7	7.2
	Bognor Regis	c bc	cc bc	47	68	-	-	2.5	8.4
	Littlehampton	c p c	c bc	56	66	-	Trace	2.3	9.0
	Worthing	c	ocbc	56	66	-	-	0.8	9.2
	Brighton	c b	c	58	66	-	Trace	1.4	9.6
	Eastbourne	c bc c	c bc o	60	67	-	-	2.6	10.4
	Hastings	c bc bc	bc bc	57	66	-	-	4.2	10.1
	Folkestone	bc	bc bc	51	72	-	Trace	6.8	10.7
	Dover	bc b	bc bc	50	71	-	Trace	7.6	11.2
	Deal	bc b	bc bc	49	72	-	-	7.6	10.6
	Ramsgate	bc b	bc bc	60	69	-	-	8.0	11.0
	Margate	bc	bc c	58	72	-	-	9.1	11.1
2	Southend	c bc b	bc bc	57	74	-	-	6.6	10.7
	Maldon	b	bc	51	73	-	-	6.6	9.4
	Clacton-on-Sea	bc	bc bc	60	67	-	-	6.5	10.7
	Dovercourt	bc	bc bc	59	69	-	-	7.3	11.0
	Lowestoft	bc	bc	58	68	-	-	8.8	10.1
	Skegness	c bc	bc o	57	71	-	-	5.7	7.8
	Mablethorpe	c bc	bc bc	48	71	-	-	4.0	8.1
	Cleethorpe	c bc	bc	48	70	-	-	3.4	6.1
3	Leamington S.	c bc c	oc bc	52	69	-	-	3.0	3.4
4	Cheltenham	c bc c	c bc bc	54	68	Trace	0.5	4.6	3.7
5	Bath	c	bc bc	56	70	Trace	Trace	4.0	8
	Weymouth	c	b	60	67	-	-	5.7	5.1
	Jersey	c bc	bc b	60	68	2	-	7.4	7.2
	Torquay	bc	bc bc	58	66	3	-	8.6	2.0
	Penzance	b	bc bc	57	65	9	-	8.3	0.6
	St. Ives	b	c	57	65	11	-	8.6	1.4
	Bude	bc	bc	58	67	2	-	7.3	0.1
	Ilfracombe	c bc c	bc	58	70	2	-	6.9	0.3
6	Aberystwyth	bc c	bc c	57	68	0.3	-	6.7	1.5
7	Llandudno	c	bc	57	70	-	-	3.2	3.4
	Colwyn Bay	c bc c	c bc bc	58	69	-	-	3.3	3.6
	Rhyl	bc c	bc c	56	70	-	-	3.6	4.2
8	Wallasey	c	c bc c	54	69	-	-	2.0	5.8
	Southport	oc	c bc	55	69	-	-	1.5	5.5
	Blackpool	c	c	56	69	-	-	1.4	5.7
	Morecambe	c	bc bc	57	70	-	-	1.0	6.0
9	Ilkley	c	c	49	65	-	-	0.5	5.4
	Harrogate	c bc	c	49	66	-	-	1.5	5.7
10	Berwick-on-T.	o	oc o	47	58	Trace	-	0.7	0.8
11	Dunbar	c bc	c bc	47	62	0.3	Trace	0.0	0.1
12	Troon	c bc c	oc bc	55	62	0.3	-	0.1	3.5
	Douglas	oc bc	bc bc	57	63	Trace	Trace	1.3	5.9

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Friday, 13th September, 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M. 11th September, 1935.
1. S.E. England	Wind southwest, moderate to fresh, perhaps strong locally later; fair with bright periods; average temperature or rather warm.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Wind southwest, fresh to strong especially on the coast; variable sky; some showers today and more generally tonight and tomorrow; average temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	As 1 - 3.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind south to southwest, strong, gale locally on coast; showers and bright intervals today; occasional rain tomorrow; average temperature.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotl. & B.N.W. Scot-land	
14. Mid-Scotland	
15. N.E. Scotland	Wind southwest, veering later; fresh to strong, probably gale locally on northwest coast; bright periods and showers at first; occasional rain later; average temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. **TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** ○ Clear sky. ○ Sky less than 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Sky 3/4 to 5/8 clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm. ☼ Slight haze.  
**SEA DISTURBANCE.** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression northwest of the Hebrides will now move north-northeast, while another active centre on the Atlantic will move east and then northeast. Weather will be mainly fair in the Southeast, but elsewhere there will be showers at first with more general rain occasionally later.

### FURTHER OUTLOOK.

Unsettled in most districts; probably mainly fair in the Southeast.

### Time of Issue of Gale Warnings.

South Cone at 0200 on 13th in districts 13B & 16.  
 South Cone at 0900 on 13th in districts 12, 13A, 15, 17, 18.

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



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





PAST 24 HOURS.

[illegible]

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

§ Sea disturbance reported from Dungness.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 14th September, 1935.  
No 26959.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 13th September.														OBSERVATIONS at 18h. G.M.T. 13th September.														PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-10	Cloud.			Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.										
				Dir.	Force 0-12					Form.	Amount.	Form.				Amount.	Height of Base (feet)					7h.—13h. 13 <sup>h</sup>	13h.—18h. 13 <sup>h</sup>	18h. 13 <sup>h</sup> to 1h. 14 <sup>h</sup>				1h.—7h. 14 <sup>h</sup>										
																													Low	Med.	High	Low	Total	Low	Med.	High	Low	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)					
1	London (Kew)	1012.1	+8	SW	3	C	67	55	8	7	3	-	2.3	9	4000	1013.2	+6	SW	3	bc	64	65	8	5	3	-	2.3	4.6	4000	1	*	od bcc	cy	bw	bccw			
	Croydon	1011.9	+14	SW	4	C	66	55	8	1	7	-	4.6	9	4000	1013.2	+10	SW	3	bc	63	65	8	1	4	5	Tr	2.3	4000	1	*	cd bccy	cy bcc	b, c, w	c, o, bccw			
	S. Farnborough	1012.2	+10	SW	4	C	68	55	7	2	3	-	2.3	9+	2500	1013.3	+6	SW	3	b	61	75	7	1	3	3	Tr	1	4000	0	*	cid, bcc	cy bcc	bw	bebbw			
	Boscombe Down	1012.5	+14	SW	3	C	65	65	7	5	7	-	4.6	9	1500	1013.1	+6	SSW	4	bc	61	85	8	5	-	9	4.6	4.6	1500	1	*	bcc	bcc	bc	bccw			
	Calshot (Stmntn.)	1013.2	+12	SW	4	C	65	75	7	5	7	9	7.8	9	1500	1014.0	+2	SW	4	bc	62	85	7	1	-	8	Tr	4.6	1500	1	2	bcc	bcc	bc	bccw			
	Lympe	1012.7	+10	SW	4	C	67	65	8	7	3	9	2.3	9	1500	1014.5	+6	SW	3	c	59	75	8	-	7	1	0	9	-	0	3	d.f.irc	cy	bc	bccw			
	Manston	1011.7	+6	SW	5	C	67	65	8	5	3	-	4.6	9+	2500	1013.6	+8	SSW	3	c	62	75	8	5	7	-	1	9	2500	0	3	d.f.irc	cy	bc	bccw			
2	Shoeburyness	1011.9	+12	SW	3	C	68	65	8	-	7	-	0	9	-	1012.9	+6	SW	4	bc	64	85	7	1	7	-	1	4.6	4000	0	*	aprc	bc	bc	bccw			
	Felixstowe	1010.9	+10	SW	4	C	68	55	7	1	7	-	2.3	7.8	2500	1012.0	+2	SW	3	bc	65	65	7	-	7	-	0	4.6	-	0	2	cy	cy	bc	bccw			
	Gorleston	1009.5	+4	SW	3	C	67	75	6	8	3	-	4.6	9	2500	1011.0	+4	SW	3	bc	67	55	7	-	3	-	0	4.6	-	0	2	cy	cy	bc	bccw			
	Mildenhall	1010.0	+12	W	3	bc	69	45	8	1	3	-	Tr	1.3	4000	1011.3	+4	SW	2	c	65	55	8	5	3	9	Tr	7.8	4000	0	*	bc	bc	bc	bccw			
	Cranwell	1009.4	+14	WSW	4	C	67	55	8	1	3	-	2.3	9+	4000	1010.2	-2	SSW	4	c	65	55	8	2	3	9	1	7.8	4000	0	*	bc	bc	c	bccw			
3	Birmingham	1010.9	+12	WSW	3	C	63	55	8	5	3	-	7.8	9+	2500	1010.4	+2	SW	3	bc	63	55	8	7	3	-	2.3	4.6	4000	0	*	bcc	bc	bc	bccw			
	Upper Heyford	1011.1	+8	WSW	4	C	67	55	7	8	3	-	4.6	9+	2500	1011.6	+2	SSW	4	c	63	75	8	5	3	-	7.8	9	1500	1	*	bcc	bc	bc	bccw			
4	Ross-on-Wye	1010.7	+8	WSW	4	C	65	65	8	2	5	-	2.3	7.8	4000	1010.8	0	SW	2	bc	62	65	8	4	4	9	1	2.3	4000	0	*	bcc	bc	bc	bccw			
5	Portland Bill	1015.4	+4	WSW	4	C	62	35	8	4	4	-	4.6	9	2500	1014.0	+6	WSW	4	bc	61	85	7	4	-	-	4.6	4.6	2500	1	3	bc	bc	c	bccw			
	Plymouth	1013.0	+10	SW	4	C	64	85	7	8	3	-	4.6	9	1500	1012.9	0	SW	4	cy	61	95	6	8	3	-	1	7.8	1500	1	3	bccw	bccw	bccw	bccw			
	The Lizard	1013.4	+14	SSW	4	bc	63	85	7	8	6	-	4.6	4.6	2500	1012.9	-2	SSW	4	bc	60	85	7	4	6	-	4.6	4.6	2500	1	3	bc	bc	bccw	bccw			
	Scilly (St. Mary's)	1012.5	+6	SW	4	bc	66	75	7	8	-	1	4.6	4.6	1500	1011.2	-6	SW	5	c	60	85	6	8	9	-	4.6	7.8	2500	1	3	bcc	bcc	bccw	bccw			
	Guernsey	1014.6	+8	WSW	4	c	64	75	7	5	7	-	4.6	7.8	4000	1014.8	+2	-	0	c	62	75	7	8	-	-	7.8	7.8	2500	0	1	bccw	bccw	bccw	bccw			
6	Pembroke	1009.6	+4	SW	3	cy	62	75	6	5	7	-	4.6	7.8	2500	1008.7	-10	SW	5	cy	60	85	6	5	7	-	4.6	7.8	2500	0	3	cy	cy	bccw	bccw			
7	Holyhead	1007.0	+6	SSW	6	bc	63	75	7	2	3	-	1	2.3	1500	1006.1	-8	SW	5	bc	60	85	7	5	4	-	4.6	4.6	800	1	3	bccw	bccw	bccw	bccw			
	Chester (Sealand)	1008.4	+6	SSW	4	bc	66	55	8	1	3	-	2.3	4.6	4000	1008.2	-2	SW	3	bc	63	55	8	1	4	-	1	2.3	4000	0	*	bccw	bccw	bccw	bccw			
8	Manchester	1008.2	+10	WSW	4	bc	66	55	7	2	3	-	2.3	4.6	4000	1008.6	0	W	4	bc	64	55	8	7	4	1	4.6	4.6	4000	0	*	bccw	bccw	bccw	bccw			
10	Spurn Head	1008.1	+8	W	5	C	65	85	7	5	2	-	4.6	9+	1500	1008.9	+4	SSW	4	bc	62	85	7	5	7	9	2.3	4.6	2500	0	3	bc	bc	bc	bccw			
	Catterick	1005.8	+6	WSW	5	bc	65	55	8	2	4	-	2.3	2.3	4000	1007.0	+8	SW	2	b	60	65	8	1	-	-	Tr	Tr	4000	0	*	bccw	bccw	bccw	bccw			
	Tynemouth	1003.9	+8	W	2	bc	67	55	7	1	-	-	2.3	2.3	2500	1005.1	+4	WSW	3	bc	63	55	7	1	-	1	2.3	2.3	4000	0	1	bc	bc	bc	bccw			
11	Inchkeith	999.9	+8	SW	6	bc	62	65	8	2	-	-	4.6	4.6	4000	1002.1	0	SW	4	bc	59	75	8	5	8	-	4.6	4.6	4000	0	3	bc	bc	bc	bccw			
	Leuchars	1001.1	+14	SW	5	c	65	65	7	8	-	-	7.8	7.8	2500	1001.0	+2	SW	4	bc	57	75	8	8	-	3	1	2.3	4000	1	*	b, cbc	bccw	bc	bccw			
12	Rentrow (Abbots I.)	1001.0	+10	SW	5	bc	63	65	7	8	4	-	4.6	4.6	4000	1000.9	-2	SSW	4	bc/pr	58	75	8	8	6	3	4.6	4.6	4000	1	*	bccw	bccw	bccw	bccw			
	Eskdalemuir	1003.4	+10	SSW	6	c	60	75	7	9	-	-	7.8	7.8	1500	1003.8	-4	SSW	5	pr	55	95	7	5	-	-	9	9	800	1	*	bccw	bccw	bccw	bccw			
	Point of Ayre	1005.2	+6	SW	6	bc	67	55	8	1	-	-	2.3	2.3	2500	1004.1	-6	SW	6	c	61	75	7	4	-	-	7.8	7.8	1500	0	4	bccw	bccw	bccw	bccw			
13	Tiree	996.2	+14	SSW	6	c	60	85	7	5	7	-	4.6	7.8	1500	995.8	-2	SSW	6	bc	56	85	7	8	7	9	2.3	4.6	2500	1	5	bc	bc	bc	bccw			
13	Stornoway	991.4	+14	SSW	8	c/pr	59	65	7	8	7	-	4.6	9	1500	991.5	-6	SW	8	pr	58	75	7	8	5	-	7.8	9	1500	1	4	bc	bc	bc	bccw			
15	Dalwhinnie	998.0	+20	SSW	6	c	53	85	7	8	2	-	9+	10	2500	998.8	+2	s	2	IR	50	95	7	8	4	-	7.8	10	2500	1	*	bc	bc	bc	bccw			
	Aberdeen	998.9	+10	SSW	4	bc	65	55	8	2	9	-	2.3	2.3	2500	1000.7	+10	SW	2	c	60	65	8	3	9	-	4.6	7.8	1500	1	2	bccw	bccw	bc	bccw			
	Wick	995.3	+12	SW	4	c	59	75	8	8	7	-	4.6	7.8	1500	996.4	+4	SW	4	c	57	75	8	8	1	-	7.8	9+	1500	1	2	bccw	bccw	bc	bccw			
16	Lerwick	994.2	+8																																			



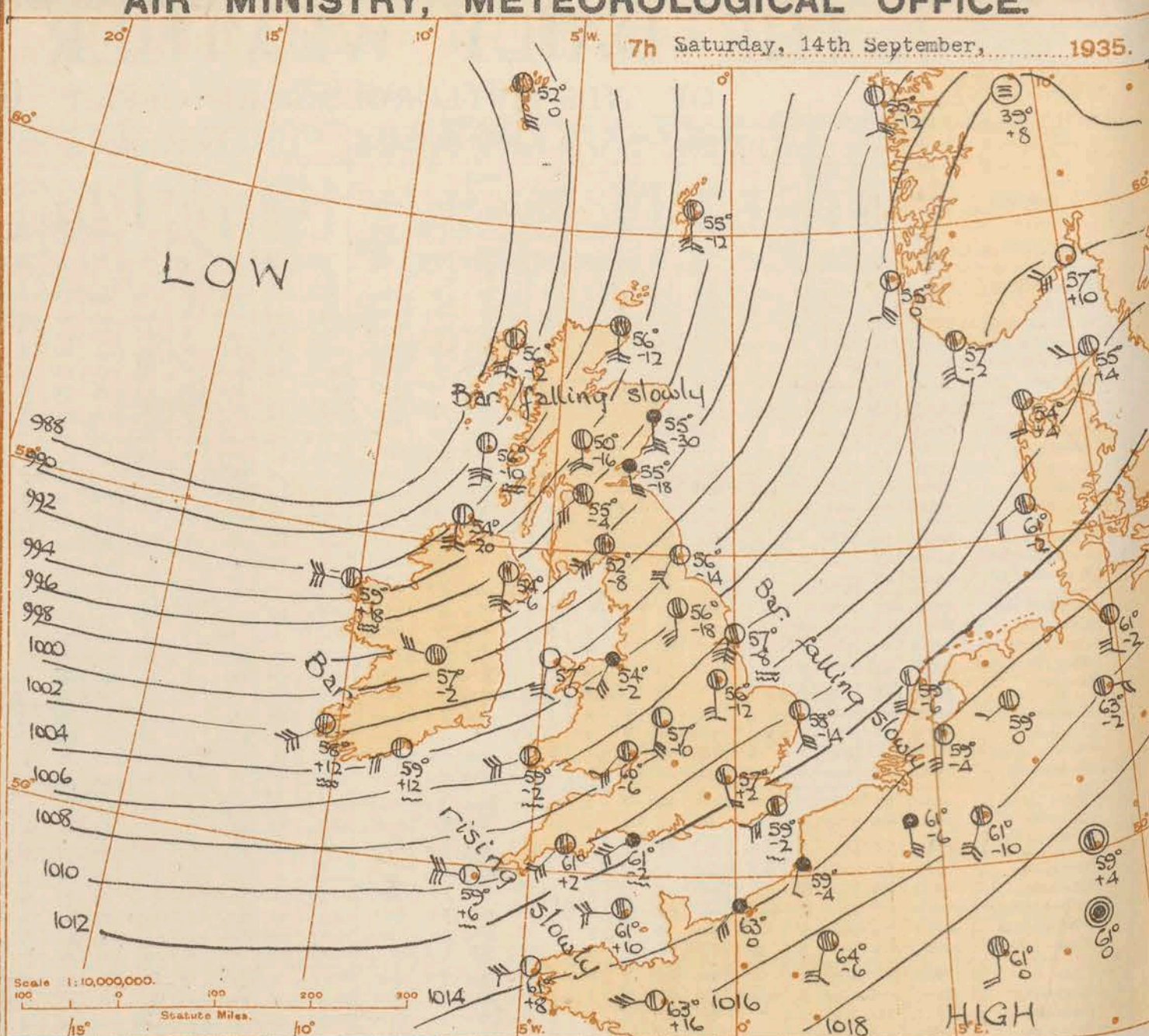
# REPORTS from HEALTH RESORTS for 13th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Saturday, 14th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night. 12h. to 1h.	Day. 1h. to 12h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bcc	cbe	57	69	1	-	40	38
	Bournemouth	b bcc	bcbcc	57	67	2	-	66	45
	Ventnor	b bc	cbe	59	65	2	-	72	53
	Southsea	bcc	cbe	60	68	1	-	84	65
	Bognor Regis	bcc bc	bcc bc	60	67	1	-	56	31
	Littlehampton	bc	bc	60	66	04	-	60	32
	Worthing	bcc	cbe	60	68	03	-	57	18
	Brighton	bcc	cbe	60	66	06	-	51	22
	Eastbourne	bcc	cbe	59	66	2	-	33	26
	Hastings	bcc	bcc	59	67	1	-	22	42
	Folkestone	od bc	bcc	60	67	01	Trace	38	68
	Dover	od bc	bcc	60	67	01	Trace	33	76
	Deal	od bc	bcc	59	69	03	-	30	76
	Ramsgate	od bc	bcc	60	69	Trace	Trace	28	80
	Margate	od bc	bcc	59	70	Trace	Trace	35	91
2	Southend	bcc bc	bcc	59	72	Trace	-	34	71
	Maldon	bcc bc	bcc	56	71	Trace	-	19	66
	Clacton-on-Sea	bcc bc	bcc	60	70	02	-	23	65
	Dovercourt	od	bc	59	69	-	-	25	73
	Lowestoft	bcc bc	bcc	58	71	Trace	Trace	33	88
	Skegness	od bc	bcc	57	70	02	-	20	57
	Mablethorpe	od bc	bcc	57	69	Trace	-	25	40
	Cleethorpe	od	bc	56	69	Trace	-	41	34
3	Leamington S.	bcc	bcc	55	69	Trace	-	30	39
4	Cheltenham	bcc	bcc	55	68	-	-	55	37
5	Bath	bcc	bcc	58	69	Trace	03	45	48
	Weymouth	b bc	bcc	58	67	2	-	62	68
	Jersey	bcc	bcc	59	66	1	-	28	77
	Torquay	wc	bcc	54	67	1	-	49	86
	Penzance	bcc bc	bcc	54	67	2	-	53	83
	St. Ives	bcc	bcc	57	66	2	-	40	92
	Bude	bcc	bcc	58	65	05	-	61	73
	Ilfracombe	bcc	bcc	60	66	1	-	43	73
6	Aberystwyth	bcc	bcc	56	65	1	-	66	67
7	Llandudno	bcc	bcc	56	67	02	-	92	32
	Colwyn Bay	bcc bc	bcc	57	67	-	-	71	33
	Rhyl	bcc	bcc	55	67	01	-	96	36
8	Wallasey	bcc	bcc	57	68	03	-	79	20
	Southport	bcc	bcc	56	66	3	-	85	14
	Blackpool	bcc	bcc	55	65	-	-	85	10
	Morecambe	bcc bc	bcc	52	66	02	-	75	05
9	Ilkley	bcc	bcc	55	66	03	-	85	15
	Harrrogate	bcc	bcc	51	65	Trace	-	107	07
10	Berwick-on-T.	bcc	bcc	53	63	03	-	102	00
11	Dunbar	bcc	bcc	56	62	3	2	86	02
12	Troon	bcc bc	bcc bc	54	62	1	-	95	13
	Douglas	bcc	bcc	54	62	1	-	95	13

† 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 September, 1935.
1. S.E. England	Wind southwest, fresh to strong locally in squalls; variable sky; some showers with local thunder; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Strong squally southwest to west wind; variable sky; perhaps local thunder; average temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind southwest, strong, gale in squalls especially near coasts; showery; possibly local thunder; average 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	
17. N.W. Ireland	
18. N.E. Ireland	Wind southwest to west, strong, gale at times in squalls on coast; variable sky; showers; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	

N.W. Stationary Off. at Press Kingsway, W.C.

No. 214/2342 (14/9/35) (1000 G.M.T. 14/9/35)

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** ☉ Clear sky. ☁ Sky less than  $\frac{1}{2}$  clouded. ☂ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ☄ Overcast sky. ☔ Rain falling. ❄ Snow. ⚡ Sleet. ⚡ Hail.  
 ☁ Fog. ☁ Mist. ⚡ Thunder. ⚡ Thunderstorm. ☁ Slight haze.  
**SEA DISTURBANCE.** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A deep depression off the Hebrides is becoming almost stationary and will begin to grow less deep. A new development indicated to northwest of the Azores will move east-northeast. Weather will be changeable with squally showers.

## FURTHER OUTLOOK.

Unsettled.

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







AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday 14th September, 1935.

No. 26959.

OBSERVATIONS at 1 hr. G.M.T. 14th September.

OBSERVATIONS at 7 hr. G.M.T. 14th September.

PAST 24 HOURS.

DISTRICT.		STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.	
						Direc.	Force 0-12					Form.	Amount.	Height of Base. (feet)	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet)	Direc.	Force 0-12	Form.	Amount.			Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.
Low	Med.	High	Low	Total	Low	Med.	High	Low	Total	Low	Med.	High	Low	Med.	High	Low	Med.	High	Low	Total																		
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1010.5	-2	SSW	2	bc	59	85	7	5	3	-	2.3	2.3	4000	1	*	69	55	50	Tr	-	4.4		
	Croydon	217	1013.0	-6	SE	3	C	55	85	8	-	3	6	0	9	1011.0	+2	SE	2	bc	57	95	7	5	4	-	0	2.3	-	0	*	68	55	51	Tr	Tr	3.4	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.6	-4	SSW	2	bc	57	95	7	5	-	-	4.6	4.6	1500	0	*	69	55	48	0.1	Tr	5.2	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.1	-2	SW	4	c/p	58	95	7	5	-	-	5	9	800	1	*	66	53	51	-	Tr	6.1	
	Calshot (St. Mary's)	8	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.5	-2	SW	5	bc	61	85	6	8	-	-	7.8	7.8	1500	1	2	67	59	55	-	Tr	8.0	
	Lymington	346	1015.0	-6	SW	2	C	57	85	8	5	7	-	7.8	10	1013.6	-2	SW	4	bc	59	95	6	8	3	-	1	7.8	2500	0	3.4	67	54	49	0.2	-	3.1	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.0	-6	SW	3	bc	58	95	8	5	4	-	2.3	4.6	2500	0	*	69	48	44	Tr	-	3.4	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.6	-2	SW	4	bc	59	85	6	-	4	-	0	4.6	-	0	*	69	57	50	Tr	-	2.6	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.3	-10	SW	4	bc	60	85	7	2	3	-	1.4	4.6	2500	0	2	69	59	56	Tr	-	1.6	
	Gorleston	5	1012.7	-2	SW	3	bc	56	85	6	-	3	-	0	4.6	-	1010.2	-14	SSW	4	bc	58	85	7	2	3	-	2.3	4.6	2500	0	2	70	54	53	Tr	-	2.5
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.3	-6	SW	4	bc	58	85	8	-	3	-	0	2.3	-	1	*	70	52	49	-	Tr	4.1	
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.4	-12	S	4	c	56	95	8	5	3	-	4.6	7.8	4000	0	*	69	51	48	-	-	2.8	
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.4	-10	SSW	4	bc	57	85	8	5	3	-	4.6	4.6	800	0	*	67	53	50	-	-	6.2	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.7	+2	SSW	4	c	57	95	7	5	-	-	9	9	1500	1	*	68	53	49	-	Tr	*	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	-6	SW	4	c/pv	60	85	7	9	8	-	4.6	7.8	2500	0	*	68	55	48	-	Tr	6.6	
5	Portland Bill	32	1012.0	-8	SW	4	C	61	85	7	4	-	-	7.8	7.8	1010.3	+2	WSW	5	c	61	95	7	4	-	-	7.8	7.8	2500	1	4	63	48	-	-	6.5		
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.8	+2	SW	5	c	61	95	6	5	7	-	7.8	9	800	1	3	65	59	56	-	-	6.5	
	The Lizard	240	1010.8	-16	SSW	5	C	59	85	7	8	6	-	4.6	7.8	1010.0	-2	SW	6	c	60	95	7	8	7	-	4.6	9	1500	1	3	65	58	-	-	6.5		
	Scilly (St. Mary's)	163	1003.4	-8	SW	5	bc	59	85	7	5	-	-	4.6	4.6	1008.9	+6	WNW	6	bc	59	85	7	8	6	-	2.3	2.3	1500	1	4	67	58	-	Tr	0.2	5.9	
	Guernsey	175	1014.0	-4	SW	2	C	59	85	7	8	-	-	7.8	7.8	1013.5	+10	WSW	5	c	61	85	7	8	-	-	7.8	7.8	2500	1	3	66	58	52	-	-	4.3	
6	Pembroke	142	1005.6	-10	SW	5	q	60	85	6	5	-	-	9	9	1004.5	-2	SSW	6	q	59	85	7	5	7	-	4.6	4.6	2500	1	4	63	57	-	-	4.7		
7	Holyhead	26	1002.9	-22	SW	5	C	60	85	7	5	-	-	7.8	7.8	1001.4	0	SSW	4	bc	57	85	7	8	4	-	2.3	2.3	2500	1	3	64	55	51	-	2	9.2	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.3	-2	SW	4	ir	54	85	6	6	-	-	10	10	1500	1	*	67	51	45	-	3	4.7	
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.7	-14	WSW	5	ir	57	85	5	6	-	-	10	10	800	1	*	69	55	52	-	1	8.6	
10	Spurn Head	29	1008.9	0	SSW	4	C	57	85	7	5	6	-	7.8	9	1005.9	-8	SSW	6	c	57	95	6	5	2	-	4.6	9	1500	0	5	68	54	-	-	4.3		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.7	-18	S	3	c/p	56	85	6	5	-	-	4.6	7.8	2500	0	*	66	49	41	-	0.2	9.6	
	Tynemouth	100	1005.4	-8	SW	3	bc	56	75	7	4	8	-	4.6	4.6	1001.4	-14	SW	3	bc/p	56	85	7	4	-	-	4.6	4.6	4000	1	2	68	54	48	-	0.2	*	
11	Inchkeith	190	1001.1	-2	SW	4	bc	58	85	8	8	-	-	4.6	4.6	996.8	-28	SW	4	c	56	85	8	4	7	-	2.3	9	2300	1	3	64	54	51	0.1	2	9.3	
	Leith	35	*	*	*	*	*	*	*	*	*	*	*	*	*	995.9	-18	S	3	c	55	85	6	5	7	-	7.8	9	1500	1	*	66	53	44	-	4	9.2	
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	*	996.1	-4	SW	3	c	55	85	8	8	3	3	4.6	7.8	1500	1	*	65	54	51	0.6	13	7.3	
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	998.1	-8	SW	5	c	52	95	7	5	-	-	10	10	800	1	*	61	50	51	0.5	14	5.1	
	Point of Ayre	30	1002.1	-16	SW	6	bc	59	85	7	3	1	-	2.3	4.6	998.6	-4	WSW	5	bc	56	85	8	3	-	-	2.3	2.3	1500	1	3	69	55	-	-	9.0		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	*	990.0	-10	S	7	c	56	85	7	8	7	-	4.6	9	2500	1	5	61	52	50	Tr	8	4.8	
13B	Stornoway	80	991.3	-10	SW	8	rr	54	85	6	5	2	-	4.6	9	988.6	-12	SSW	5	c/p	56	85	6	8	7	-	4.6	7.8	1500	1	3	60	53	7	2	1.3		
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	993.8	-16	S	5	c	50	95	7	4	6	-	4.6	9	2500	1	*	57	47	44	9	15	5.1	
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	*	995.7	-30	S	5	p	55	85	6	9	9	-	4.6	9	800	1	2	66	58	52	Tr	0.2	8.8	
	Wick	81	996.4	-6	SSW	4	C	55	85	8	8	7	-	4.6	7.8	992.3	-12	S	5	c	56	85	8	8	7	-	7.8	10	1500	1	3	62	54	-	-	4.0		
16	Lerwick	156	997.3	-2	SSW	5	bc	55	85	8	5	8	-	Tr	2.3	1500	995.2	-12	SSW	5	c	55	95	7	5	7	-	4.6	7.8	1500	1	*	57	53	-	2	1	4.0
17	Blacksod Point	18	993.9	-6	SW	5	q	57	75	7	9	-	-	7.8	7.8	992.7	+18	W	6	q	59	85	7	5	-	-	9	9	800	1	5	62	52	-	1	3	7.9	
18	Malin Head	52	993.9	-10	SW	5	pr	54	85	7	9	-	-	9	9	990.8	-20	SW	5	c	54	95	7	8	-	-	7.8	7.8	1500	1	2	64	52	-	3	1	7.9	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	*	995.9	-6	SW	5	c	54	85	8	5	3	-	7.8	9	800	1	*	65						

## LONDON OBSERVATIONS

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



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 15th September, 1935.

No. 26960.

District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 14th. September.														OBSERVATIONS at 18h. G.M.T. 14th. September.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.						
				Dir.	Force 0-12					Form.	Amount.		Height of Base (feet)	Form.			Amount.						Height of Base (feet)	7h.—13h. 14th.	13h.—18h. 14th.	18h. 14th to 1h. 15th.	1h.—7h. 15th.									
											Low	Med.					High	Low												Total	Low	Med.	High	Low	Total	
																																				(9)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
1	London (Kew)	1010.3	0	SW	4	c	68	55	8	-	-	3	9	2500	1012.2	+14	SW	4	bc	64	75	8	2	4	-	2-3	2-3	2500	1	*	bc	cprbc	bcc	cw		
	Croydon	1010.4	-2	SSW	5	bc	69	55	8	-	-	4-6	4-6	4000	1012.7	+13	SSW	4	b	62	75	7	1	-	-	1	1	4000	0	*	bcc	beypr	bcc	bawb		
	S. Farnborough	1010.7	+6	SW	5	c	71	55	7	-	-	7-8	7-8	2500	1012.6	+12	SW	5	bcq	62	75	7	4	3	1	4-6	4-6	4000	0	*	deprbc	ybcq	bccw	bewc		
	Boscombe Down	1010.3	+2	WSW	6	c	68	55	7	-	-	7-8	7-8	2500	1012.4	+14	SW	3	c	61	75	7	7	-	-	7-8	7-8	2500	1	*	cirbc	cybc	bcc	c		
	Calshot (Stmntn.)	1012.4	+6	SW	6	bc	66	75	7	8	-	-	4-6	4-6	2500	1013.6	+2	SW	6	bc	62	85	7	9	-	-	4-6	4-6	1500	1	3	cirbc	bccqbc	bcc	crgc	
	Lymington	1012.9	+2	SW	5	c/pr	64	75	7	8	-	-	9+	9+	800	1014.4	+14	SW	4	bc	60	75	7	7	-	-	2-3	2-3	1500	0	5	cirbc	cprbc	bccw	bccw	
	Manston	1011.4	-4	SW	6	c	68	65	8	5	3	-	7-8	7-8	2500	1013.2	+13	WSW	5	b	62	75	8	1	-	-	Tr	Tr	2500	0	*	bc	beyb	bcc	cwbc	
2	Shoeburyness	1010.8	-4	SW	5	c/pr	68	65	8	8	-	-	7-8	7-8	4000	1012.5	+13	SW	4	bc	64	75	8	5	-	-	2-3	2-3	4000	0	*	bemc	cbeb	bcc	cw	
	Felixstowe	1009.7	-6	SW	5	bc/pr	69	55	7	2	-	-	4-6	4-6	4000	1011.2	+12	SW	5	bc	65	65	7	5	-	-	2-3	2-3	1500	0	2	beypr	beypr	bcc	cw	
	Gorleston	1008.2	-10	SW	5	c	68	55	7	8	-	-	7-8	7-8	4000	1009.3	0	SW	4	bc	69	85	7	2	-	-	2-3	2-3	4000	0	2	beypr	cirbc	bcc	cw	
	Mildenhall	1008.4	-2	SW	3	r/Hr	58	85	7	9	7	2	2-3	4-6	2500	1010.0	+12	SW	3	bc	64	55	8	4	6	-	Tr	2-3	4000	1	*	beypr	cirbc	bcc	cw	
	Cranwell	1006.6	0	SW	6	bcq	67	55	8	2	8	-	4-6	4-6	2500	1008.2	+6	SW	5	bc	63	65	8	8	8	-	4-6	4-6	2500	0	*	bc	beyb	bcc	cw	
3	Birmingham	1008.0	+8	WSW	4	pr	59	85	8	8	-	-	4-6	4-6	2500	1009.0	+10	WSW	4	c	61	65	8	8	-	-	7-8	7-8	2500	1	*	PRbc	bcc	bcc	bcc	
	Upper Heyford	1009.1	+6	WSW	6	bcq	65	55	8	8	-	1	4-6	4-6	1500	1011.1	+12	SW	5	bcq	61	75	8	8	-	-	4-6	4-6	2500	1	*	PRbc	beypr	bcc	cw	
4	Ross-on-Wye	1008.7	+12	SW	5	c/pr	65	55	8	2	-	-	7-8	7-8	4000	1010.2	+8	SW	5	bcq	60	75	7	9	-	-	1	1	2500	1	*	PRbc	beypr	bcc	cw	
5	Portland Bill	1012.2	+16	WSW	6	bc	63	85	7	4	-	-	2-3	2-3	2500	1012.3	+4	WSW	6	c	62	85	7	4	-	-	4-6	7-8	2500	1	4	bc	bcc	bcc	cw	
	Plymouth	1012.4	+12	SW	6	bc	64	85	7	2	-	-	2-3	2-3	1500	1013.4	-2	SW	5	c	61	85	6	8	-	-	2-3	7-8	1500	1	4	bc	bcc	bcc	cw	
	The Lizard	1013.7	+3	WSW	5	bc	64	75	8	7	-	-	2-3	2-3	4000	1014.1	0	SW	4	c	60	95	8	8	-	-	7-8	9	2500	1	3	bc	bcc	bcc	cw	
	Scilly (St. Mary's)	1012.4	+8	WSW	5	bc	64	75	7	8	-	-	4-6	4-6	2500	1012.9	0	WSW	4	c	60	85	7	8	-	-	4-6	9	2500	1	4	bc	bcc	bcc	cw	
	Guernsey	1015.6	+14	WSW	6	bcq	67	75	7	2	-	-	4-6	4-6	2500	1016.2	0	W	4	c	62	85	7	-	-	7	8	0	9	-	1	4	bc	bcc	bcc	cw
6	Pembroke	1007.7	+16	WSW	6	bcq	61	85	7	8	4	-	2-3	4-6	2500	1008.7	+6	WSW	6	cq	60	85	7	8	-	-	4-6	7-8	4000	1	4	bc	bcc	bcc	cw	
7	Holyhead	1002.7	+10	SW	6	bc	63	75	7	8	-	3	2-3	4-6	2500	1004.9	+12	SW	5	pr	60	85	7	8	-	-	9+	9+	1500	1	3	bc	bcc	bcc	cw	
	Chester (Sealand)	1005.5	+10	SW	4	pr	64	65	7	9	7	-	7-8	9	1500	1006.7	+10	S	3	cjp	62	75	7	9	-	-	7-8	7-8	1500	1	*	bc	bcc	bcc	cw	
8	Manchester	1004.6	+2	W	4	c/pr	58	85	7	9	3	1	4-6	7-8	1500	1006.2	+16	WSW	4	c	61	75	7	8	-	-	7-8	7-8	2500	1	*	bc	bcc	bcc	cw	
10	Spurn Head	1004.6	-6	SW	6	c	65	85	7	2	6	-	4-6	7-8	1500	1005.9	+6	WSW	5	c	64	85	7	5	-	-	4-6	9	2500	0	4	bc	bcc	bcc	cw	
	Catterick	1001.7	+2	WSW	5	cq	62	65	8	5	-	-	9	9	2500	1003.2	+8	WSW	5	bc	60	75	8	8	-	-	4-6	4-6	2500	1	*	bc	bcc	bcc	cw	
	Tynemouth	1000.0	0	SW	4	bc/pr	63	65	7	9	-	-	4-6	4-6	1500	1001.4	+8	SW	3	bc	62	75	7	7	-	-	4-6	4-6	2500	0	1	bc	bcc	bcc	cw	
11	Inchkeith	997.5	0	SW	5	c	59	75	8	5	7	-	7-8	9+	2500	997.8	+4	SW	5	bc	59	75	8	8	-	-	2-3	4-6	4000	0	3	bc	bcc	bcc	cw	
	Leuchars	995.2	-2	SW	3	c/pr	60	85	8	5	-	-	9+	9+	2500	996.6	+8	SW	3	bc	58	85	8	8	-	-	3	1	2-3	2500	1	*	bc	bcc	bcc	cw
12	Roufrew (Abbots I.)	995.6	+6	SW	5	c	59	85	7	9	7	8	9	9+	1500	997.9	+16	WSW	5	pr	58	75	8	9	4	4	9	9+	1500	1	*	bc	bcc	bcc	cw	
	Eskelemaur	997.6	+10	SW	7	c	55	85	8	9	-	-	9+	9+	1500	999.9	+12	SW	6	c	55	85	8	5	-	-	7-8	7-8	1500	1	*	bc	bcc	bcc	cw	
	Point of Ayre	1000.1	-3	WSW	7	c	62	65	8	3	-	-	2-3	7-8	1500	1002.4	+14	WSW	6	c	61	75	8	3	4	-	-	2-3	7-8	2500	0	3	bc	bcc	bcc	cw
13a	Tiree	991.0	+22	SW	6	c	60	75	6	8	-	2	4-6	9	2500	994.5	+13	SW	7	bc	57	75	6	8	-	-	2	2-3	4-6	2500	0	5	bc	bcc	bcc	cw
13b	Stornoway	986.0	-10	S	5	bc/r	58	85	7	5	7	3	2-3	4-6	1500	988.3	+8	SW	5	c	57	75	7	8	-	-	4-6	9	1500	1	3	bc	bcc	bcc	cw	
15	Dalwhinnie	992.0	-12	SW	5	bc	53	85	5	6	2	-	4-6	10	1500	994.3	+10	SW	6	c	52	85	7	3	4	-	-	4-6	7-8	2500	1	*	bc	bcc	bcc	cw
	Aberdeen	994.1	-8	S	4	c	58	75	8	9	7	-	4-6	9	2500	995.1	+14	SW	3	c	60	75	8	8	-	-	2-3	7-8	2500	1	2	bc	bcc	bcc	cw	
	Wick	990.4	-8	SSW	4	c	61	75	8	1	-	-	4-6	7-8	1500	990.7	-6	SW	3	c	56	95	8	1	-	-	7-8	9	1500	1	2	bc	bcc	bcc	cw	
16	Lerwick	992.1	-14	S	5	c/pr	54	95	7	8	7	-	4-6	9	800	990.3	-8	SW	5	pr	54															



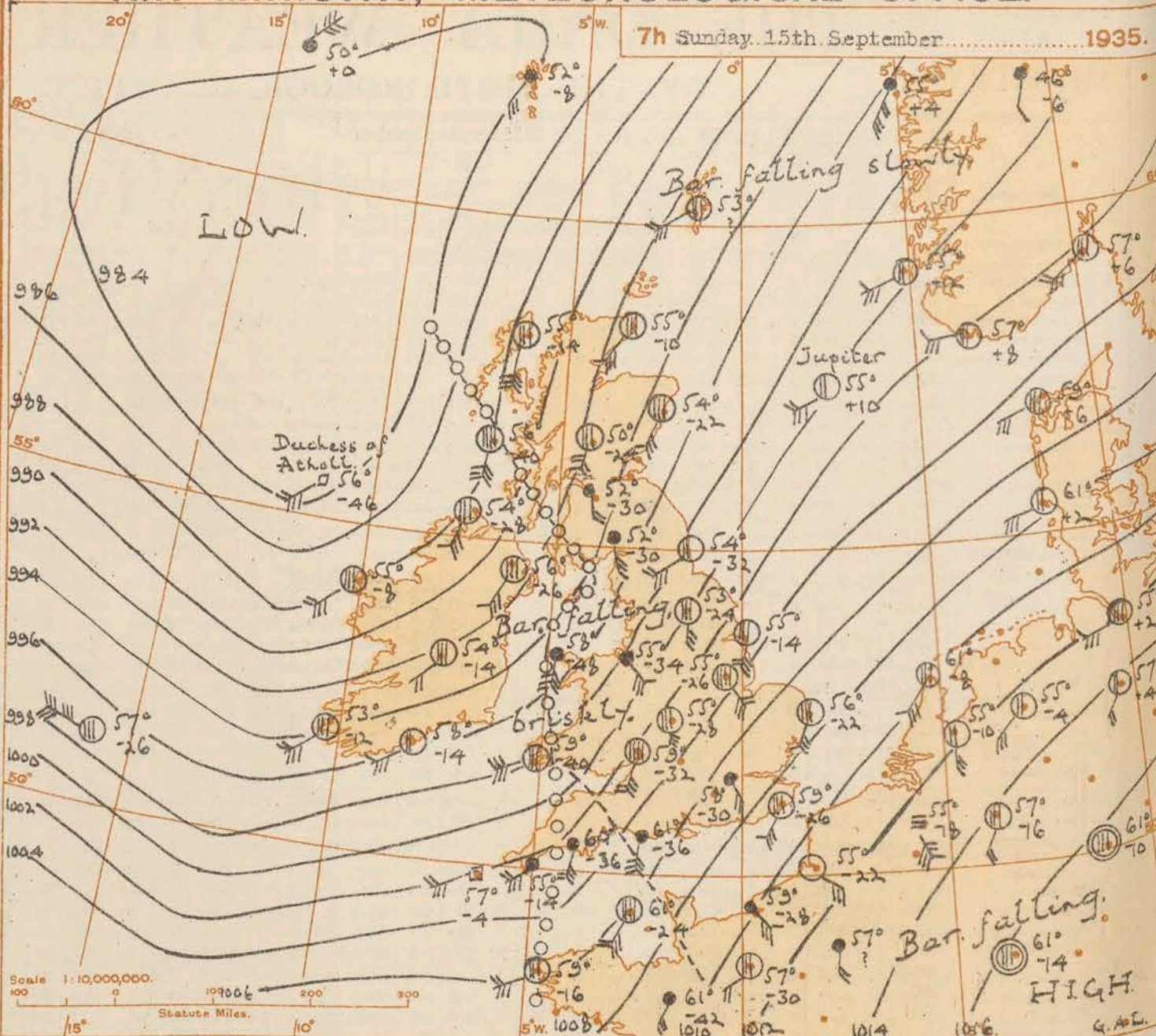
# REPORTS from HEALTH RESORTS for 14th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Sunday, 15th September, 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1. Tunbridge W.	bcc	bcb	55	68	-	-	8.8	4.2
Bournemouth	bccb	b	58	68	0.5	-	8.0	6.8
Ventnor	cbcc	bbe	59	65	-	-	7.0	7.6
Southsea	cbcb	bbe	58	68	Trace	-	8.5	8.7
Bognor Regis	bcb	b	61	66	Trace	-	6.5	5.6
Littlehampton	b	b	61	66	Trace	-	8.0	6.3
Worthing	bbe	bcb	60	67	-	-	8.2	6.0
Brighton	b	b	60	66	-	-	8.1	5.1
Eastbourne	bbe	bcbbe	59	67	Trace	-	8.4	3.3
Hastings	bcbcb	bcbbe	60	65	Trace	-	7.3	2.2
Folkestone	bcbcb	bcb	59	67	-	Trace	8.4	3.8
Dover	cbbe	bcb	61	67	-	Trace	8.4	3.3
Deal	cb	b	55	69	-	-	8.4	3.0
Ramsgate	b	bcb	58	68	-	-	8.7	2.8
Margate	b	b	56	71	-	-	9.6	3.5
2. Southend	cb	bcb	57	72	-	Trace	7.3	3.4
Maldon	bcb	bbe	52	72	-	-	8.2	1.9
Clacton-on-Sea	bcb	bbe	59	70	-	Trace	8.2	2.3
Dovercourt	bcb	bcb	56	71	-	Trace	8.6	2.5
Lowestoft	bcb	bcb	54	70	-	2	9.0	3.3
Skegness	b	b	55	69	-	-	6.6	2.1
Mablethorpe	bcbcb	bcbcb	53	67	-	3	5.2	2.8
Cleethorpe	bcbcb	bcb	53	68	Trace	5	4.8	4.2
3. Leamington S.	cbcb	cbcb	54	67	0.5	2	5.7	5.7
4. Cheltenham	cbcb	cbcb	54	67	0.5	2	5.7	5.7
5. Bath	bcb	bcb	56	69	Trace	Trace	6.9	4.5
Weymouth	bcb	bcb	59	67	Trace	Trace	7.9	6.4
Jersey	cb	b	61	68	-	-	9.0	2.8
Torquay	bcb	bcb	58	67	Trace	1	6.5	4.9
Penzance	b	b	54	67	Trace	Trace	9.7	5.3
St. Ives	cb	b	59	65	-	0.3	9.5	4.2
Bude	cb	b	58	65	-	-	3.0	6.1
Ilfracombe	cb	b	58	66	-	-	7.0	4.3
6. Aberystwyth	bcb	bcb	56	64	4	-	7.0	6.6
7. Llandudno	cbcb	cbcb	55	65	3	Trace	6.8	9.8
Colwyn Bay	cbcb	cbcb	56	65	3	0.3	4.1	7.4
Rhyl	bcb	bcb	54	66	4	0.1	6.0	9.9
8. Wallasey	bcb	bcb	53	66	4	Trace	4.6	8.3
Southport	bcb	bcb	52	68	6	0.2	5.6	6.8
Blackpool	cb	bcb	55	64	4	0.1	4.5	8.8
Morecambe	bcb	bcb	54	64	6	-	6.9	9.1
9. Ilkley	bcb	cb	53	65	2	0.2	3.8	8.0
Harrogate	cb	cb	54	65	5	0.1	3.6	8.7
10. Berwick-on-T.	bcb	cbcb	50	63	1	Trace	4.2	10.9
11. Dunbar	bcb	bcb	54	64	1	1	5.9	10.6
12. Troon	cbcb	cbcb	55	61	3	3	3.3	5.9
Douglas	cbcb	cbcb	56	64	Trace	Trace	6.6	9.6

† 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. 15th September, 1935.
1. S.E. England	Wind fresh, reaching gale force in squalls on coast; veering southwest and becoming squally this afternoon; cloudy with rain at times, heavy locally early afternoon, possibly thunder; temperature rather below average.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind squally southwesterly, fresh or strong, gale locally on coast; cloudy with showers; brighter periods tomorrow; temperature rather below average.
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	Squally southerly winds, fresh or strong, gale locally on coast; cloudy; rain at times; average temperature.
13. { A.W. Scotland B.N.W. Scotland land	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind strong squally southwest or west, gale on coast; cloudy, bright intervals; showers; average temperature.
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 8.
20. S.W. Ireland	As 17.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. ☁ Sky less than  $\frac{1}{2}$  clouded. ☁ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ☁ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ☁ Overcast sky. ☔ Rain falling. \* Snow. \* Sleet. \* Hail.  
☁ Fog. ☁ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**  
A low-pressure system centred northwest of the Hebrides is almost stationary and disturbances are moving east or northeast across the British Isles. Weather will be cloudy with occasional rain and showers, heavy locally in eastern districts today.

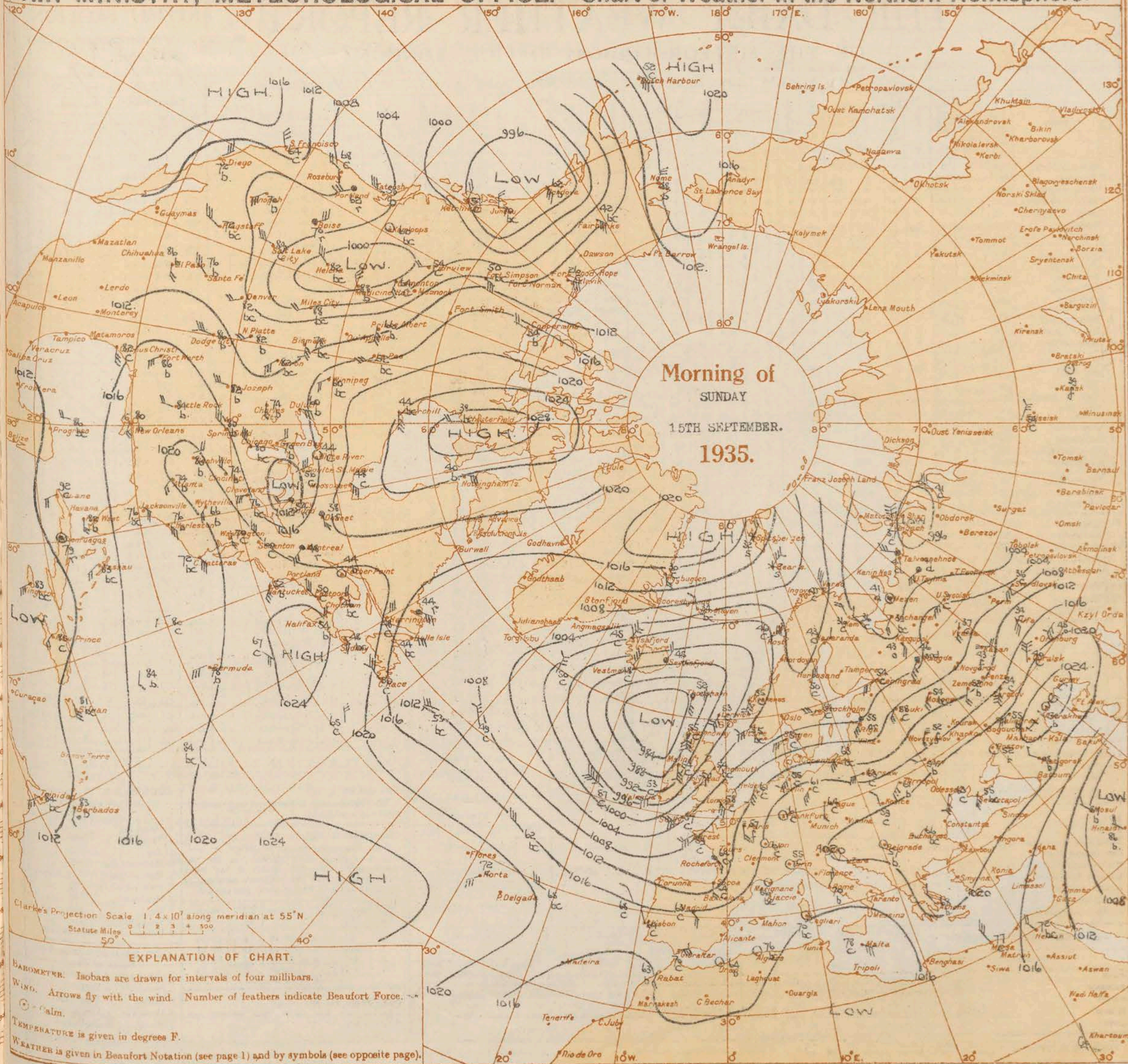
**FURTHER OUTLOOK.**  
Showery.

**Times of Issue of Gale Warnings.**  
South Cone hoisted at 0200 on 13th in dists. 13B. & 16; at 0900 on 13th in dists. 12, 13A., 15, 17 and 18; at 1420 on 13th in dists. 7, 8, 11, 20; and at 0200 on 15th in dists. 1, 2, 5, 6, 10 and 19.

Forecast issued at 11.30 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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





PAST 24 HOURS.

LONDON OBSERVATIONS.										EXPLANATION OF FIGURES, LETTERS, etc.					
										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 3, 22.—Code for surface visibility.  Objects not visible at 0 Dense fog            55 yards. 1 Thick fog          220 " 2 Fog                 550 " 3 Moderate fog      1,100 " 4 Mist or haze       ½ miles. 5 Poor visibility     2½ " 6 Moderate "         6½ " 7 Good "             12½ " 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.					
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.										Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. 24 hrs. ended 7h. G.M.T....15th.					
Kew... .. CROYDON ... .. GREENWICH (Royal Observatory)... (TtY (Bunhill Row) ... .. WESTMINSTER (St. James' Park) ... REGENTS PK. (Botanic Gardens)[... CAMDEN SQUARE ... .. KENSINGTON ... .. HAMPSHIRE OBSERVATORY ... ..										SOUTH KENSINGTON. Max. Time. Min. Time. 10-1 whole period  KEW OBSERVATORY. Max. Time. Min. Time. 2-01 whole period.					
FOREIGN OBSERVATIONS.										Past 24 Hours.					
STATIONS.										Rainfall.					
PARIS ... .. BRUSSELS ... .. BERLIN ... .. ZURICH ... .. ROME ... ..										Tr. = rain has fallen, but amount less than 0.1 mm.					

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

§ Sea disturbance reported from Dungeness.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 13th September, 1935.  
No. 26961.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 15th September.														OBSERVATIONS at 18h. G.M.T. 15th September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.									
				Dir.	Force					Low	Med.	High			Low 0-10	Total 0-10					Height of Base (feet)	Dir.	Force			Low	Med.	High	Low 0-10	Total 0-10	Height of Base (feet)	7h.—13h. 15h.	13h.—18h. 15h.	18h.—19h. 1h.—16h.	19h.—7h. 16h.
(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)	999.2	-30	SW	4	c	61	75	8	5	-	10	10	800	998.3	+4	SW	4	bc	62	65	8	8	-	1	7-8	7-8	2500	1	*	c/c	c/cbc	bcb	bcb	
	Croydon	998.7	-46	SSW	3	c	63	85	8	5	7	-	4-6	9+	1500	998.2	-2	SW	3	c	61	65	8	3	-	7-8	7-8	2500	1	*	c/c	c/cbc	bcb	bcb	
	S. Farnborough	999.4	-22	SSW	3	c/pr	58	95	8	9	2	-	9	10	1500	999.0	+6	SW	5	bc	60	65	8	2	3	3	4-6	4-6	4000	1	*	R/pr	c	bcb	b
	Boscombe Down	999.1	-14	SW	5	c	61	75	7	5	3	1	7-8	9+	1500	999.2	+8	WSW	5	bc	58	75	8	5	1	-	4-6	4-6	1500	1	*	c/c	c/cbc	bcb	bcb
	Calshot (Stmntn.)	1000.8	-16	SW	4	c	60	85	7	9	7	5	2-3	9	1500	1000.6	+6	SW	5	bc/pr	61	75	8	8	4	-	2-3	4-6	1500	1	3	c/c	c/cbc	bcb	bcb
	Lymington	1000.7	-46	SW	4	RR	59	95	4	6	-	10	10	220	999.9	+4	WSW	4	c	58	75	7	5	-	4	7-8	9+	1500	1	5	c/c	c/cbc	bcb	bcb	
	Manston	1000.6	-40	S	4	rr	59	95	5	6	-	10	10	450	998.6	+4	SW	4	bc	60	75	8	5	-	2	1	4-6	1500	1	*	c/c	c/cbc	bcb	bcb	
2	Shoeburyness	1000.2	-30	S	5	rr	61	95	7	6	-	10	10	800	998.6	-4	SSW	5	bc	61	75	8	5	-	-	2-3	2-3	2500	1	*	c/c	c/cbc	bcb	bcb	
	Felixstowe	999.6	-46	SSW	5	rr	60	95	6	6	-	10	10	800	997.1	0	SW	3	bc	61	75	7	8	-	3	4-6	4-6	1500	1	3	c/c	c/cbc	bcb	bcb	
	Gorleston	999.9	-64	S	6	rr	63	85	6	6	-	10	10	1500	996.5	-4	SW	3	bc	60	85	6	8	6	8	2-3	9	2500	1	3	c/c	c/cbc	bcb	bcb	
	Mildenhall	997.9	-42	W	2	RR	60	95	5	6	-	10	10	800	995.8	-10	SW	4	bc	62	65	8	2	-	3	4-6	4-6	1500	1	*	c/c	c/cbc	bcb	bcb	
	Cranwell	997.2	-34	S	3	rr	55	95	7	6	2	-	7-8	10	1500	994.5	-26	SW	4	bc	58	75	8	8	-	4-6	4-6	2500	1	*	rr	c	bcb	bcb	
3	Birmingham	996.4	-26	SSW	4	c	60	75	8	9	-	8	4-6	9	1500	995.5	+4	WSW	4	c/pr	57	75	8	8	-	7-8	7-8	1500	1	*	c/c	c/cbc	bcb	bcb	
	Upper Heyford	998.3	-18	SW	3	c/pr	58	85	8	5	1	-	2-3	9	800	997.3	+4	SW	5	c/pr	57	75	8	6	3	1	7-8	7-8	1500	1	*	rr	c	bcb	bcb
4	Ross-on-Wye	996.4	-30	SW	6	c/q	63	55	8	2	-	1	7-8	7-8	4000	997.0	0	W	5	c/pr	58	75	8	9	-	1	7-8	7-8	2500	1	*	rr	c	bcb	bcb
5	Portland Bill	999.3	-12	SW	6	c	60	95	7	4	-	-	7-8	7-8	2500	1000.9	+2	WSW	6	c/pr	58	95	7	5	-	9	9	1500	1	2	c/c	c/c	bcb	bcb	
	Plymouth	1000.4	-6	SW	6	bc	62	75	7	9	-	-	4-6	4-6	1500	1002.2	+10	W	5	bc	61	75	7	2	4	-	2-3	4-6	1500	1	3	c/c	c/cbc	bcb	bcb
	The Lizard	1002.1	-2	WSW	6	bc	62	75	7	2	-	-	2-3	2-3	2500	1003.5	+12	WSW	6	bc	57	85	8	3	-	4-6	4-6	2500	1	4	c/c	c/cbc	bcb	bcb	
	Scilly (St. Mary's)	1001.2	+6	W	7	bc	61	75	7	2	6	3	2-3	4-6	2500	1003.3	+8	W	6	bc	57	85	7	3	6	-	4-6	4-6	1500	1	4	c/c	c/cbc	bcb	bcb
	Guernsey	1003.8	-2	WSW	6	bc	63	75	7	2	7	1	2-3	4-6	2500	1004.7	+12	W	6	bc	59	75	7	-	4	1	0	4-6	-	1	4	c/c	c/cbc	bcb	bcb
6	Pembroke	999.9	-12	W	8	c/q	60	75	7	8	6	-	7-8	9	2500	996.5	+4	W	13	c	59	75	8	8	7	-	4-6	7-8	2500	1	4	c/c	c/cbc	bcb	bcb
7	Holyhead	990.5	-24	SSW	5	pr	50	75	8	3	-	3	4-6	4-6	2500	991.3	+10	W	1	bc	59	75	8	8	3	3	4-6	4-6	2500	1	4	c/c	c/cbc	bcb	bcb
	Chester (Sealand)	993.5	-22	SSW	4	bc	65	55	7	2	7	-	2-3	7-8	2500	992.1	+2	SW	3	bc/pr	53	75	7	9	6	-	4-6	4-6	1500	1	*	c/c	c/cbc	bcb	bcb
8	Manchester	993.3	-30	SW	4	c/pr	63	65	8	7	8	4	4-6	9+	1500	991.5	-4	W	4	bc	56	85	7	6	-	1	2-3	2-3	1500	1	*	c/c	c/cbc	bcb	bcb
10	Spurn Head	996.4	-22	WSW	4	rr	58	95	7	4	-	10	10	1500	992.3	-14	SSW	4	c	59	85	7	3	7	-	4-6	7-8	2500	1	3	c/c	c/cbc	bcb	bcb	
	Catterick	991.2	-30	SW	2	c	59	85	7	5	1	-	2-3	9+	800	987.4	+2	WSW	2	c/pr	56	75	8	3	-	1	2-3	4-6	2500	1	*	c/c	c/cbc	bcb	bcb
	Tynemouth	991.3	-28	SW	5	c	60	75	6	4	-	10	10	1500	988.7	-4	SW	3	c/pr	59	85	7	9	-	-	7-8	7-8	1500	1	2	c/c	c/cbc	bcb	bcb	
11	Inchkeith	990.5	-18	SSW	3	c	58	85	8	3	-	-	9	9	2500	985.5	-4	SW	3	c	55	85	8	5	7	6	4-6	7-8	2500	0	2	c	c	bcb	bcb
	Leuchars	980.7	-30	SSW	2	c	60	85	8	3	-	-	9	9	2500	985.9	-6	SSW	2	c	57	85	8	8	3	3	4-6	7-8	2500	1	*	c/c	c/cbc	bcb	bcb
12	Renfrew (Abbots L.)	987.8	-20	SSW	4	bc	62	65	8	8	-	3	7-8	7-8	2500	986.3	-10	SW	2	bc/pr	55	85	8	8	3	3	4-6	4-6	1500	1	*	c/c	c/cbc	bcb	bcb
	Eskdalemuir	988.8	-23	SSW	6	c	56	85	7	5	-	8	4-6	9+	800	987.2	-2	SSW	3	bc	52	95	3	5	7	3	1	4-6	800	1	*	c/c	c/cbc	bcb	bcb
	Point of Ayre	989.3	-18	SW	6	c	60	75	8	3	-	-	7-8	7-8	2500	988.5	0	WSW	5	c	57	85	8	3	7	-	2-3	7-8	2500	1	3	c/c	c/cbc	bcb	bcb
13a	Tress	981.7	-1	SW	5	rr	58	85	7	6	7	-	7-8	9+	500	983.6	-2	W	4	c	57	95	7	8	9	-	4-6	9+	1500	1	3	c/c	c/cbc	bcb	bcb
13b	Stornoway	983.6	-24	S	4	bc/pr	57	85	7	5	4	1	4-6	4-6	1500	980.9	-16	SSW	3	c/pr	54	85	3	7	7	3	4-6	7-8	1500	1	2	c/c	c/cbc	bcb	bcb
15	Dalwhinnie	986.5	-10	S	2	c	51	85	7	3	2	-	4-6	10	1500	984.4	-18	SW	2	c	49	85	7	3	2	-	4-6	10	2500	1	*	c/c	c/cbc	bcb	bcb
	Aberdeen	989.0	-40	SSW	4	c	55	85	6	6	-	-	10	10	800	985.1	-18	S	3	bc	56	85	6	3	-	-	4-6	4-6	2500	1	2	c/c	c/cbc	bcb	bcb
	Wick	987.1	-28	SE	4	rr	55	95	7	6	-	-	10	10	1500	982.9	-20	S	3	c	56	95	7	8	7	-	4-6	7-8	2500	1	2	c/c	c/cbc	bcb	bcb
16	Lerwick	992.0	-10	S	5	c	55	95	7	5	9	-	4-6	7-8	1500	987.8	-32	SE	0	rr	53	95	6	6	2	-	7-8	10	450	1	*	c	c	bcb	bcb
17	Blacksod Point	986.2	+15	W	5	c/q	60																												

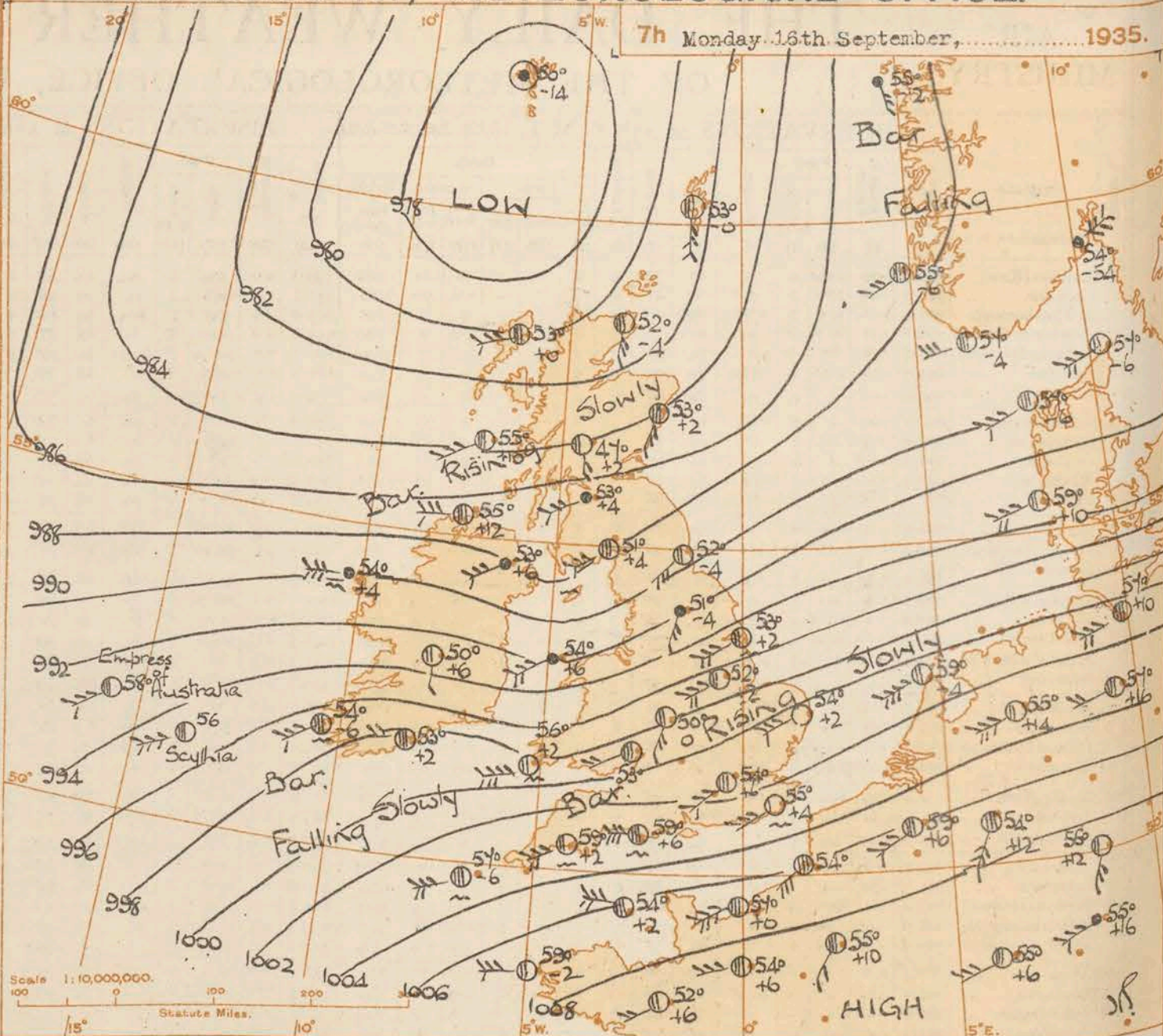


# REPORTS from HEALTH RESORTS for 15th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset. 17h. to 14h.
1	Tunbridge W.	or	orbc	55	63	Trace	9	1.5	8.8
	Bournemouth	or	orbc	58	64	Trace	2	3.9	8.0
	Ventnor	or	orbc	60	62	3	3	2.9	7.0
	Southsea	or	orbc	58	64	2	2	3.2	8.5
	Bognor Regis	or	orbc	60	63	3	4	2.1	6.5
	Littlehampton	or	orbc	60	63	2	3	2.4	8.0
	Worthing	or	orbc	60	62	2	4	2.2	8.2
	Brighton	or	orbc	61	63	1	12	1.3	8.1
	Eastbourne	or	orbc	59	62	1	14	1.4	8.4
	Hastings	or	orbc	59	63	Trace	8	1.3	7.3
	Folkestone	or	orbc	57	62	1	6	0.5	8.4
	Dover	or	orbc	59	63	1	6	0.5	8.6
2	Deal	or	orbc	59	63	1	7	0.0	8.4
	Ramsgate	or	orbc	57	67	1	4	0.5	8.8
	Margate	or	orbc	56	62	1	7	0.4	10.1
	Southend	or	orbc	56	65	1	2	0.9	7.6
	Maldon	or	orbc	51	64	1	3	0.9	8.2
	Clacton-on-Sea	or	orbc	58	63	1	6	0.2	8.4
	Dovercourt	or	orbc	56	62	1	5	1.1	8.6
	Lowestoft	or	orbc	54	63	1	5	0.0	9.5
	Skegness	or	orbc	55	64	1	3	0.6	6.6
	Mablethorpe	or	orbc	53	60	1	1	0.6	5.2
	Cleethorpe	or	orbc	52	63	1	11	0.9	5.1
	Leamington S.	or	orbc	54	65	1	9	3.2	*
3	Cheltenham	or	orbc	54	65	1	8	3.9	5.9
	Bath	or	orbc	56	66	2	4	3.6	7.1
	Weymouth	or	orbc	59	64	1	4	3.9	7.9
	Jersey	or	orbc	61	65	2	5	4.9	9.3
	Torquay	or	orbc	59	65	6	1	5.4	6.8
	Penzance	or	orbc	56	65	10	1	8.0	9.8
	St. Ives	or	orbc	56	62	10	1	7.4	9.8
	Bude	or	orbc	59	62	1	1	5.7	9.0
	Llfronabbe	or	orbc	57	63	11	2	3.7	7.0
	Aberystwyth	or	orbc	55	61	10	6	3.7	7.1
	Llandudno	or	orbc	57	64	0.2	0.2	3.7	7.5
	Colwyn Bay	or	orbc	58	63	0.3	1	4.0	5.1
4	Rhyl	or	orbc	55	64	1	0.5	3.3	6.2
	Wallasay	or	orbc	55	64	0.5	2	1.7	4.8
	Southport	or	orbc	54	65	4	0.5	2.6	5.7
	Blackpool	or	orbc	54	63	1	2	2.1	4.5
	Morecambe	or	orbc	53	64	1	10	2.0	6.9
	Ilkley	or	orbc	52	64	2	6	1.6	3.8
	Harrogate	or	orbc	50	63	3	3	1.0	3.6
	Berwick-on-T.	or	orbc	52	61	0.2	1	1.4	4.2
	Dunbar	or	orbc	51	64	0.3	0.3	1.3	6.3
	Troon	or	orbc	55	60	1	4	3.2	3.7
	Douglas	or	orbc	58	61	4	1	5.1	6.9
	Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.								

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Monday 16th September, 1935.



**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.  
**TEMPERATURE** is given in degrees F.  
**WEATHER SYMBOLS:** — Clear sky. — Sky less than  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail.  
**SEA DISTURBANCE:** — Rough. — High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A large depression off North Scotland is moving northeast slowly, while another disturbance is approaching our southwestern districts. There will be local thundery showers and bright periods today in most districts. More general rain is likely to spread from the Southwest tonight.

### FURTHER OUTLOOK.

Showers, bright periods.

### Times of Issue of Gale Warnings.

South Cone hoisted at 1420 on 13th in dists. 7 and 20; and at 0200 on 15th in dists. 1, 5, 6 and 19.

Forecast issued at 0920 G.M.T.  
 GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S.,  
 Director.



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

935.

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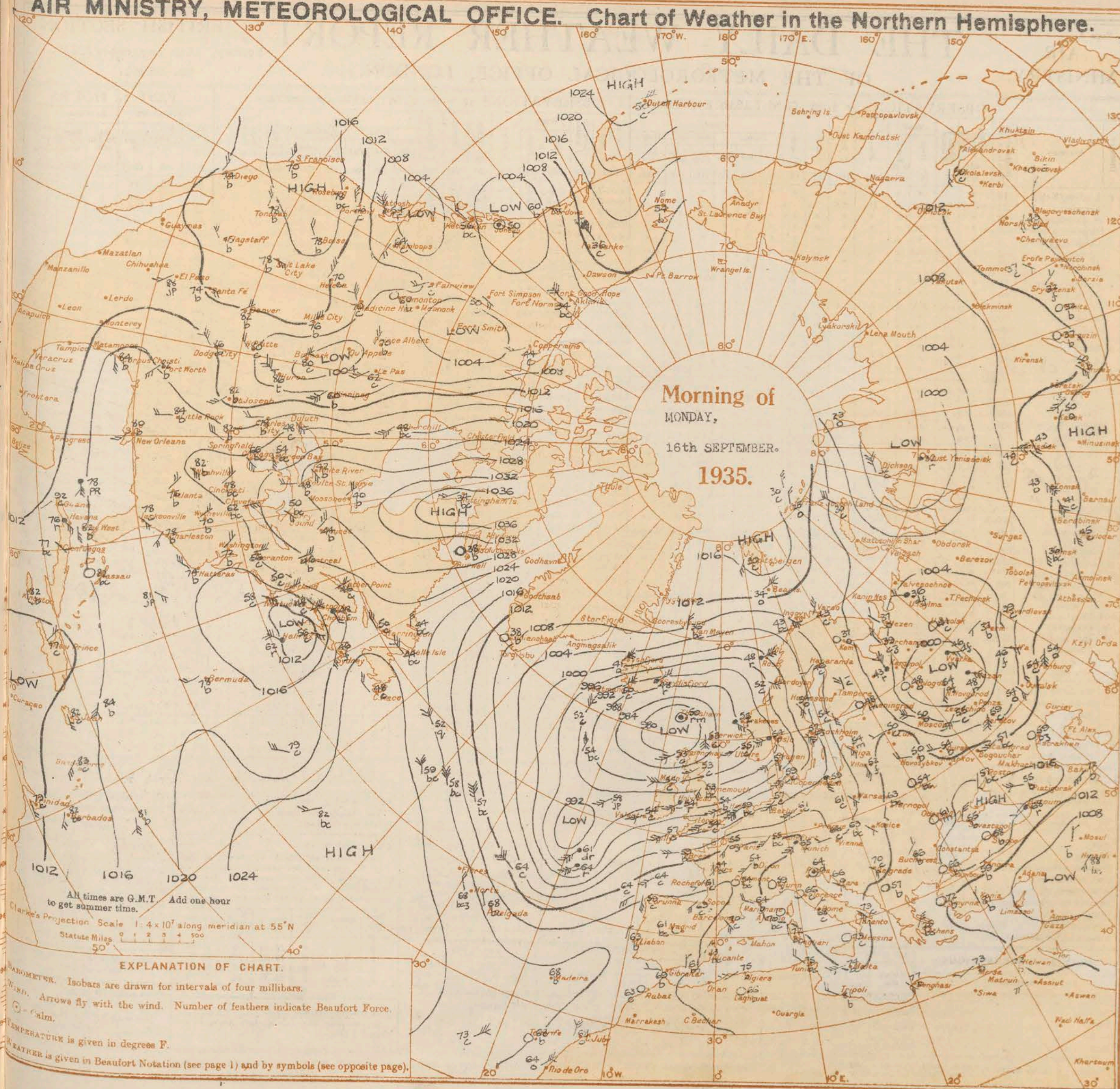
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§ Sea disturbance reported from Dungeness.



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday, 17th September, 1935.

No. 26962.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 16th September.														OBSERVATIONS at 18h. G.M.T. 16th September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-12	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-12	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.					
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)	Direc.	Force 0-12			Form.	Amount.					Height of Base (feet)	7h.—13h. 16h.	13h.—18h. 16h.	18h.—1st 17h.	1st.—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)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1	London (Kew)	1001.8	-6	Sw	3	c	63	65	8	5	-	9+	9+	2500	996.0	-16	S	4	1/2	60	75	7	9	2	-	9	10	1500	1	*	bec	cir	cir	cir	
	Croydon	1002.1	-6	Sw	4	c	62	55	8	5	7	-	9	9+	2500	996.6	-34	S	5	1/2	59	75	8	9	7	-	7-8	9+	1500	1	*	bec	cir	cir	cir
	S. Farnborough	1002.0	-8	Sw	5	c/p	63	65	8	8	7	-	7-8	9+	2500	995.2	-38	Sw	6	1/2	57	85	7	9	1	-	7-8	9+	1500	1	*	bec	cir	cir	cir
	Boscombe Down	1001.4	-10	Sw	5	c	59	75	7	5	2	-	4-6	10	1500	993.1	-58	S	6	1/2	56	95	4	6	3	-	9	10	800	1	*	bec	cir	cir	cir
	Calshot (Stmntn.)	1003.4	-4	Sw	5	bc	63	65	8	8	3	8	4-6	7-8	1500	996.7	-30	Sw	6	1/2	59	95	7	6	2	-	4-6	9+	800	1	5	bec	cir	cir	cir
	Lymington	1004.2	-2	Sw	4	c/p	61	75	8	8	7	-	2-3	9+	2500	999.8	-38	Sw	4	1/2	59	75	8	5	2	-	1	10	1000	1	5	bec	cir	cir	cir
	Manston	1003.5	0	Sw	5	c	60	75	8	8	7	8	2-3	9+	2500	999.5	-32	Sw	5	1/2	59	75	8	5	7	-	4-6	9+	4000	1	5	bec	cir	cir	cir
2	Shoeburyness	1002.7	0	Sw	5	c	63	75	8	8	3	-	9	9+	2500	998.7	-36	S	5	1/2	61	85	7	6	7	-	4-6	10	1500	1	*	bec	cir	cir	cir
	Felixstowe	1001.9	+6	Sw	5	c	62	55	7	7	4	8	4-6	9	2500	998.8	-26	Sw	5	1/2	60	65	7	5	7	-	7-8	10	2500	0	3	bec	cir	cir	cir
	Gorleston	1000.5	0	Sw	4	bc	62	55	6	7	-	-	4-6	4-6	4000	998.5	-18	Sw	5	1/2	60	65	6	5	-	-	9	9	2500	0	3	bec	cir	cir	cir
	Mildenhall	1000.3	+2	Sw	4	c	61	65	8	1	7	6	1	9+	4000	996.1	-24	S	4	1/2	60	65	8	5	2	-	4-6	10	4000	1	*	bec	cir	cir	cir
	Cranwell	998.4	+2	Sw	5	c	61	55	7	8	1	4	2-3	9	2500	994.7	-24	Sw	3	1/2	54	95	7	5	2	-	4-6	10	2500	1	*	bec	cir	cir	cir
3	Birmingham	990.0	-4	Sw	4	c	58	55	8	6	1	-	4-6	10	2500	991.3	-56	Sw	3	1/2	54	95	6	6	2	-	7-8	10	800	1	*	bec	cir	cir	cir
	Upper Heyford	1001.0	-2	Sw	4	c/r	57	75	8	6	2	-	9	10	2500	993.5	-50	Sw	4	1/2	56	95	6	6	-	-	9+	10	800	1	*	bec	cir	cir	cir
4	Ross-on-Wye	999.3	0	Sw	3	1/2	56	85	7	6	2	-	9	10	1500	989.1	-54	S	4	1/2	55	95	6	6	-	-	10	10	1500	1	*	bec	cir	cir	cir
5	Portland Bill	1001.2	-10	Sw	6	c	60	85	7	4	-	-	9	9	2500	992.4	-60	Sw	7	1/2	59	95	7	5	-	-	10	10	1500	1	5	c	cir	cir	cir
	Plymouth	1000.2	-26	Sw	5	c	60	95	7	7	-	-	7-8	10	4000	988.4	-74	S	8	1/2	57	95	6	6	2	-	9	10	450	1	4	bec	cir	cir	cir
	The Lizard	998.9	-40	Sw	6	1/2	58	95	7	5	-	-	10	10	1500	987.1	-56	Sw	7	1/2	56	95	7	9	-	-	4-6	4-6	1500	1	5	bec	cir	cir	cir
	Scilly (St. Mary's)	995.9	-52	Sw	6	1/2	57	95	6	6	7	-	7-8	10	1500	984.9	-40	Sw	7	1/2	58	95	6	3	-	-	4-6	4-6	1500	1	5	bec	cir	cir	cir
	Guernsey	1005.1	-10	Sw	5	c	65	65	7	8	1	-	7-8	10	2500	996.1	-48	Sw	6	1/2	58	95	7	8	-	-	10	10	1500	2	4	bec	cir	cir	cir
6	Pembroke	995.3	-16	Sw	5	c	57	85	7	8	6	-	9	10	4000	979.3	-100	S	9	1/2	57	95	5	6	-	-	10	10	800	1	5	bec	cir	cir	cir
7	Holyhead	993.8	-12	Sw	5	c	59	75	7	8	1	-	4-6	10	1500	982.4	-88	Sw	5	1/2	54	95	7	6	-	-	10	10	1500	1	3	bec	cir	cir	cir
	Chester (Sealand)	996.1	0	Sw	4	c	61	55	8	8	1	-	4-6	9+	2500	988.6	-54	Sw	4	1/2	53	95	6	6	2	-	4-6	10	1500	1	*	bec	cir	cir	cir
8	Manchester	995.5	+2	Sw	4	c	60	65	8	8	7	6	2-3	9+	2500	990.1	-38	Sw	3	1/2	54	95	6	6	2	-	7-8	10	800	1	*	bec	cir	cir	cir
10	Spurn Head	996.4	+2	Sw	6	c	62	75	7	3	7	-	4-6	7-8	2500	993.7	-12	Sw	6	1/2	59	85	7	5	2	-	7-8	10	1500	0	4	bec	cir	cir	cir
	Catterick	993.5	+12	Sw	4	bc	59	65	8	9	-	2	4-6	4-6	2500	989.9	-28	S	1	1/2	55	85	7	6	2	-	4-6	10	1500	1	*	bec	cir	cir	cir
	Tynemouth	990.7	+10	W	3	bc	62	65	7	2	-	-	4-6	4-6	2500	989.5	-14	Sw	3	1/2	58	95	6	6	-	-	10	10	1500	0	1	bec	cir	cir	cir
11	Inchkeith	988.7	+12	Sw	4	c	57	85	8	9	-	-	7-8	7-8	2500	987.6	-12	Sw	3	1/2	55	95	8	7	5	-	4-6	10	2500	1	2	bec	cir	cir	cir
	Leuchars	987.5	+10	Sw	4	bc	63	55	8	8	-	-	4-6	4-6	2500	986.1	-6	Sw	2	1/2	55	85	8	8	2	-	7-8	9+	2500	1	*	bec	cir	cir	cir
12	RAF (Abbots I.)	988.2	+6	Sw	4	c/p	60	75	8	8	3	-	7-8	7-8	2500	986.7	-8	Sw	2	1/2	56	75	8	8	2	-	2-3	10	2500	1	*	bec	cir	cir	cir
	Eskdalemuir	989.7	+12	Sw	5	1/2	55	85	7	5	-	-	9+	9+	800	987.4	-18	Sw	2	1/2	51	85	7	5	2	-	4-6	10	800	1	*	bec	cir	cir	cir
	Point of Ayre	992.4	+6	Sw	6	c	60	65	8	2	-	7	4-6	9	2500	986.3	-30	Sw	6	1/2	54	85	7	6	-	-	10	10	450	1	4	bec	cir	cir	cir
13	Tiree	984.0	0	Sw	5	bc	58	75	7	8	-	-	4-6	4-6	2500	982.0	-16	Sw	3	1/2	54	85	7	2	7	9	4-6	9+	1500	1	3	bec	cir	cir	cir
13	Stornoway	980.8	0	Sw	5	1/2	58	75	8	8	7	-	4-6	7-8	1500	980.8	-4	Sw	3	1/2	54	85	8	2	7	-	4-6	7-8	1500	1	2	bec	cir	cir	cir
15	Dalwhinnie	984.6	+8	Sw	2	bc	54	75	7	4	6	-	2-3	4-6	2500	983.6	-4	Sw	2	1/2	50	85	7	4	2	-	4-6	10	2500	1	*	bec	cir	cir	cir
	Aberdeen	985.6	+6	Sw	4	bc	65	45	8	1	4	-	4-6	4-6	4000	985.6	-4	Sw	3	1/2	57	65	8	8	4	3	2-3	7-8	4000	1	1	bec	cir	cir	cir
	Wick	982.4	+4	Sw	3	c	58	75	8	8	7	-	4-6	9	2500	982.4	-6	Sw	3	1/2	55	75	8	8	6	-	4-6	7-8	1500	1	2	bec	cir	cir	cir
16	Lerwick	981.9	+4	Sw	5	c	56	75	8	8	7	-	4-6	7-8	1500	982.8	+6	Sw	5	1/2	54	95	8	8	9	-	2-3	7-8	1500	1	*	bec	cir	cir	cir
17	Blacksod Point	988.9	-22	S	3	c	56	65	8	5	-	-	10	1																					



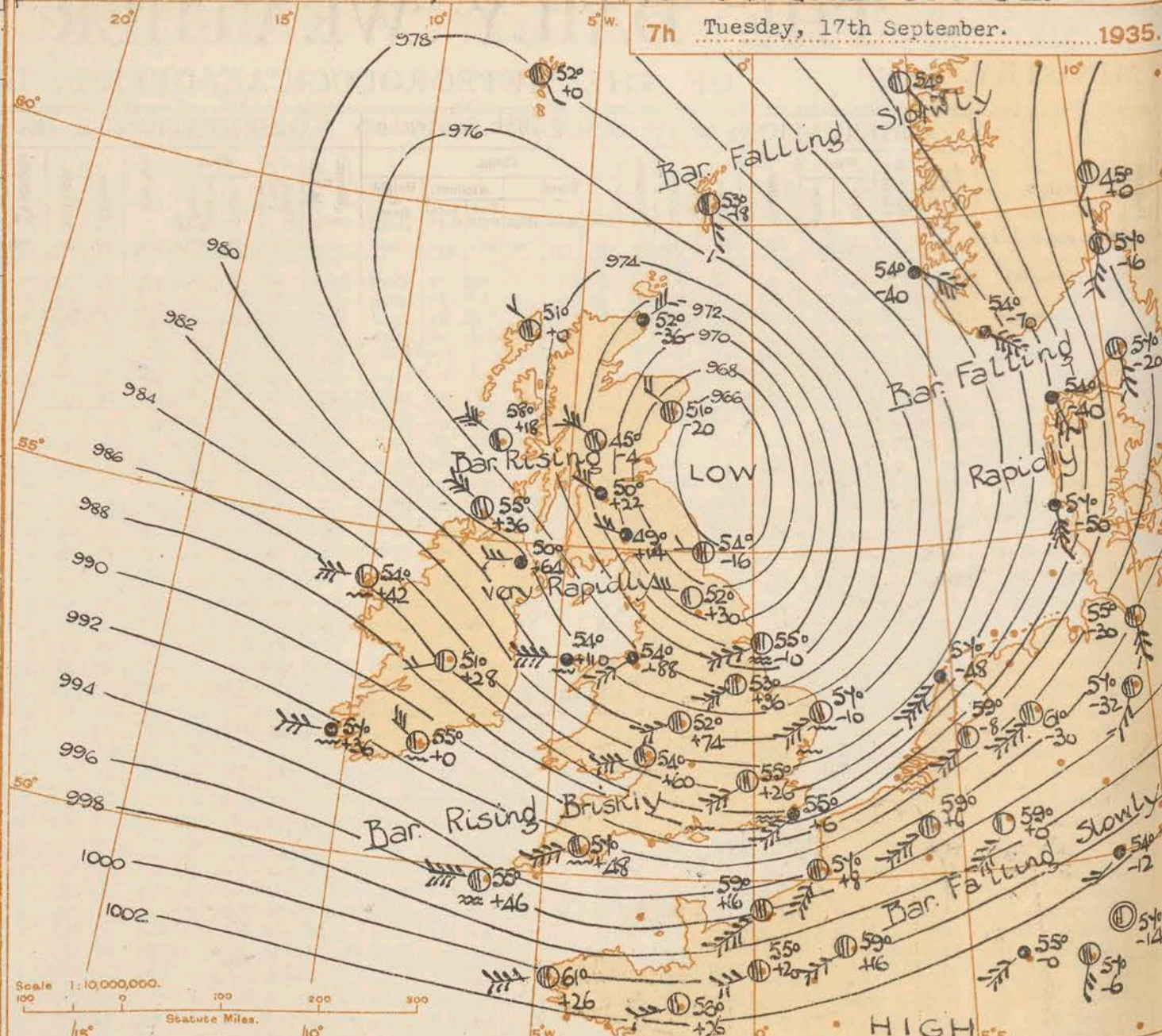
# REPORTS from HEALTH RESORTS for 16th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 9h.15m.	Max. 9h.15m. to 9h.45m.	Night. 9h. to 17h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	ebce	co	52	62	-	-	4.1	1.7
	Bournemouth	co	bcov	54	62	-	-	0.6	4.3
	Ventnor	fope	coor	55	62	7	1	2.8	2.9
	Southsea	beep	coor	55	64	1	1	1.8	3.2
	Bognor Regis	beiv	beiv	55	64	4	2	2.4	2.2
	Littlehampton	epebe	beov	54	63	4	1	3.0	2.6
	Worthing	e	beov	55	64	3	1	3.5	2.5
	Brighton	bebe	beve	54	63	6	3	2.9	2.6
	Eastbourne	ebce	beov	55	63	5	Trace	3.1	1.4
	Hastings	ebce	bee	53	63	6	-	3.9	1.3
	Folkestone	beo	beo	52	64	1	Trace	3.9	0.5
	Dover	bee	ep	51	64	1	Trace	4.3	0.8
	Deal	b	oco	53	65	-	-	3.7	0.0
	Ramsgate	bbe	bee	54	64	0.2	-	5.0	0.6
	Margate	be	ef	52	65	-	0.2	5.5	0.9
2	Southend	bbee	co	54	65	-	-	4.9	1.4
	Maldon	bbee	e	51	63	-	-	4.2	0.9
	Clacton-on-Sea	bce	co	54	64	-	-	5.0	0.5
	Dovercourt	beiv	bee	53	64	-	-	5.9	1.3
	Lowestoft	be	be	51	64	-	-	6.9	0.5
	Skegness	be	beo	50	63	-	-	6.6	0.6
	Mablethorpe	be	co	49	64	Trace	-	6.5	0.6
	Cleethorpes	be	beo	50	64	-	-	3.9	1.3
3	Leamington S.	bee	opo	50	61	-	Trace	3.8	3.3
4	Cheltenham	embce	coivm	50	63	1	Trace	2.3	3.9
5	Bath	ep	perq	53	61	1	1	0.4	3.7
	Weymouth	ep	er	56	64	1	1	1.0	3.9
	Jersey	ebce	er	59	65	-	2	4.8	5.1
	Torquay	e	ovq	54	62	1	3	1.3	5.7
	Penzance	pebee	rtqr	53	62	3	5	0.4	8.1
	St. Ives	pr	r	57	61	4	13	0.3	7.8
	Bude	q	rq	54	59	8	1	0.1	5.7
	Ilfracombe	vopeo	epo	53	60	4	3	0.0	0.0
6	Aberystwyth	ptbe	ptev	56	60	0.5	2	0.7	4.1
7	Llandudno	ebce	civt	54	62	Trace	0.6	2.3	3.8
	Colwyn Bay	ebce	beevt	54	61	-	1	3.2	4.1
	Rhyl	bee	coiv	52	62	Trace	0.4	2.9	3.5
8	Wallasey	ebce	epR	51	63	Trace	1	3.1	1.8
	Southport	beoc	beov	55	62	0.1	4	3.0	2.8
	Blackpool	eq	coiv	53	61	-	0.3	3.6	2.3
	Morecambe	ivbe	beevt	54	62	3	0.6	4.0	2.2
9	Ilkley	etepc	cbe	48	62	5	1	4.3	1.6
	Harrogate	ebep	bce	49	62	1	0.1	3.4	1.0
10	Berwick-on-T.	bcep	epo	50	61	-	Trace	5.4	1.7
11	Dunbar	bp	be	51	62	0.6	Trace	4.3	1.3
12	Troon	cbcb	ebc	54	59	1	-	3.2	3.5
	Douglas	cbq	coqiv	52	59	10	0.5	3.7	5.1

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday, 17th September. 1935.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 17th Sept. 1935.
1. S.E. England	▼
2. E. England...	▼ Strong squally west wind, moderating somewhat; showers and bright intervals; rather cool.
3. E. Midlands	▼
4. W. Midlands	▼
5. S.W. England	▼
6. South Wales	▼
7. North Wales	▼ Wind northwest to west, gale locally at first, decreasing to fresh or strong, squally; showers and bright intervals; rather cool.
8. N.W. England	▼
9. N. Midlands	▼
10. N.E. England	▼
11. S.E. Scotland	▼
12. S.W. Scotland & Isle of Man	▼ Fresh or strong northwest wind, backing west; showers and bright intervals; rather cool.
13. { A. W. Scotld. B. N.W. Scot- land.	▼
14. Mid-Scotland	▼
15. N.E. Scotland	▼ Fresh or strong north to northwest wind; cloudy, showery; cool.
16. Orkneys and Shetlands	▼ Wind east to northeast, backing north to northwest, fresh or strong; rain at times; cool.
17. N.W. Ireland	▼
18. N.E. Ireland	▼
19. S.E. Ireland	▼ Fresh or strong squally northwest to west wind; showers and bright intervals; rather cool.
20. S.W. Ireland	▼

**BAROMETER.** Isobars are drawn for intervals of two millibars.  
**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ TEMPERATURE is given in degrees F.  
**WEATHER SYMBOLS:** — ○ Clear sky. ○ Sky less than  $\frac{1}{2}$  clouded. ○ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ○ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail.  
 ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm. ∞ Slight haze.  
**SEA DISTURBANCE.** ~~~~~ Rough. ~~~~~ High.  
**BAROMETRIC CHANGE** from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A very deep depression off Northeast England is moving northeast and will tend to turn northwards and become less deep. Gales will subside later today, but squally winds will continue. There will be showers and bright intervals.

### FURTHER OUTLOOK.

Showers and bright intervals.

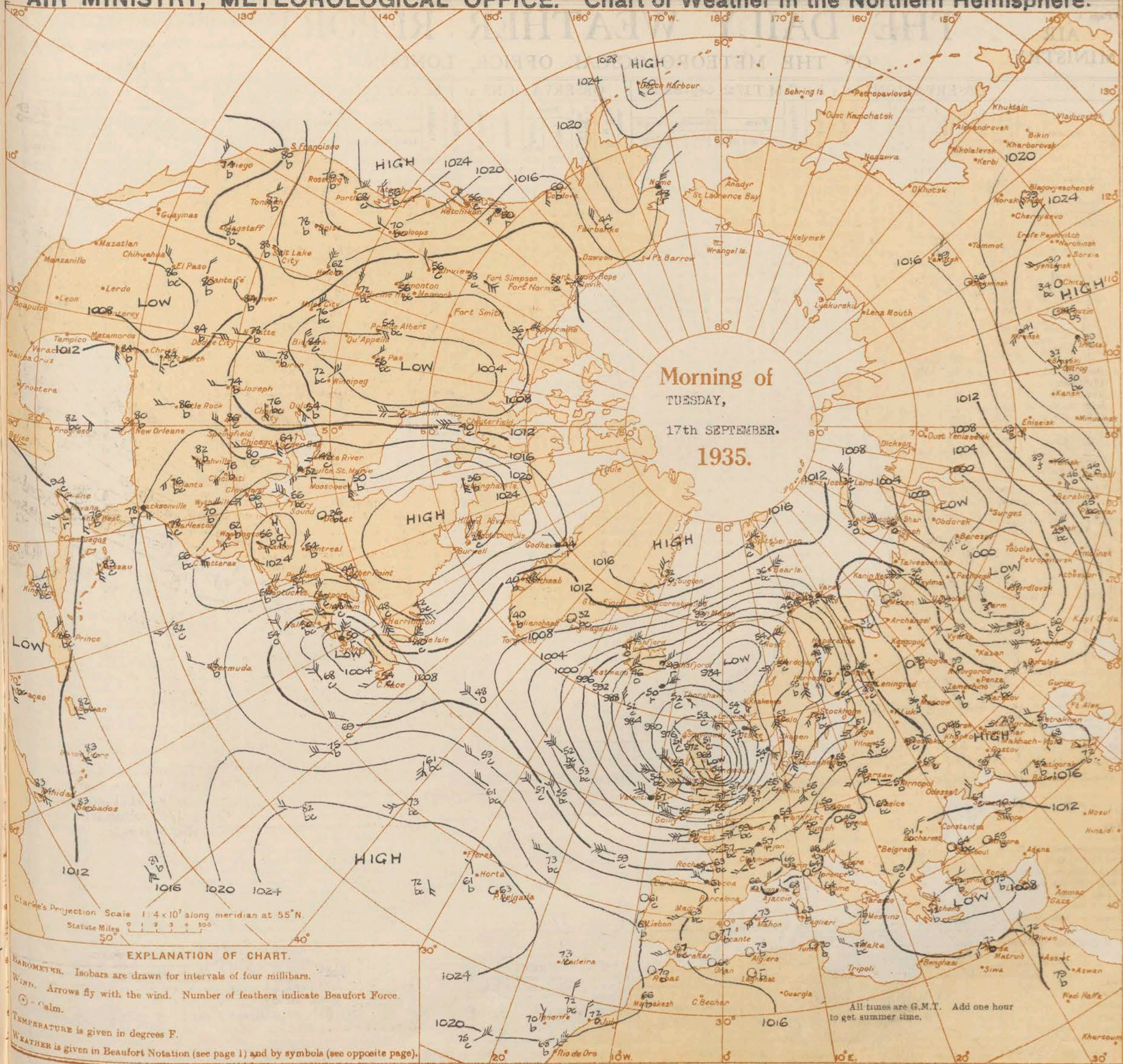
### Times of Issue of Gale Warnings.

South Cone hoisted at 1420 on 13th in dists. 7, 8 & 20.  
 At 0200 on 15th in dists. 1, 5, 6, & 19.  
 At 1350 on 16th in dists. 2 & 10. & at 1900 on 16th in dists. 12, 13A, 17 & 18.

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



20.  
6th  
F.R.S.  
or.





## THE DAILY WEATHER REPORT

Tuesday, 17th September, 1935.

OF THE METEOROLOGICAL OFFICE, LONDON.

No. 26962.

OBSERVATIONS at 1 hr. G.M.T. 17th September.														OBSERVATIONS at 7 hr. G.M.T. 17th September.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.			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 Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 16th Hrs.				
					Direc.	Force 0-12.					Form.	Amount.	Direc.				Force 0-12.	Form.					Amount.	Form.	Amount.				Form.	Amount.	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.		
																																					Low.	Med.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	984.8	+40	SW	6	c/r	55	75	7	5	-	1	9+	9+	1500	1	*	63	54	52	Tr	5	3.4			
	Croydon	217	984.7	-32	SW	6	c/q	58	65	8	5	-	7.8	7.8	1500	984.8	+26	SW	6	c/r	55	75	7	5	3	-	4.6	7.8	800	1	*	64	53	50	0.1	10	4.2	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	986.1	+36	WSW	6	pr	53	85	6	9	3	9	4.6	9	1500	1	*	64	53	49	0.4	11	3.1			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	986.3	+46	WSW	5	ir	51	95	5	6	-	-	10	10	800	1	*	61	50	49	0.1	18	2.1			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	987.9	+34	SW	7	c/r	58	75	7	9	7	-	7.8	9+	800	1	4	64	55	54	1	8	1.9			
	Lympe	346	988.9	-58	SW	7	bc	59	75	6	5	-	4.6	4.6	2500	987.7	+6	SW	7	pr	55	85	6	9	9	-	9	9	1500	1	7	62	55	51	0.3	2	4.2	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	985.4	-2	SW	7	bc/pr	55	85	6	8	3	-	2.3	4.6	1500	1	-	64	54	52	6.9	6.3	5.5			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	984.3	+16	SW	6	c/r	55	85	7	6	7	-	7.8	9	1500	1	*	65	53	50	Tr	4	5.1			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	982.0	+8	SSW	7	c	57	75	7	5	9	-	7.8	9+	2500	0	4	63	56	53	-	0.5	5.7			
	Gorleston	5	983.7	-30	S	8	ir	58	95	6	6	-	10	10	1500	978.4	-10	SW	7	c	57	65	6	8	-	9	9	2500	1	5	64	56	54	-	1	7.2		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	978.5	+20	SW	6	q	56	65	8	5	3	-	4.6	4.6	800	0	*	62	55	53	Tr	0.5	6.1			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	973.5	+36	SW	7	c/r	53	85	8	6	3	-	7.8	9	1500	1	*	62	52	50	Tr	3	5.5			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	978.8	+74	WSW	5	c	52	85	8	5	-	-	9+	9+	1500	1	*	61	50	48	3	14	4.2			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	981.6	+50	SW	7	ir	52	75	8	6	7	8	7.8	9+	1500	1	*	59	50	49	3	2	*			
4	Rosa-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	982.7	+60	W	7	q	54	65	8	9	-	3	9	9+	2500	1	*	60	51	49	6	8	2.2			
5	Portland Bill	32	991.9	-40	WSW	8	ir	59	95	7	5	-	7.8	7.8	2500	991.8	+48	W	8	bc	54	85	7	4	0	-	4.6	4.6	2500	1	6	61	51	*	3	5	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	991.8	+48	W	8	c/r	57	85	7	8	-	8	7.8	9+	1500	1	5	61	54	52	3	2	0.5			
	The Lizard	240	985.2	+15	W	9	Q	56	95	7	9	-	9+	9+	2500	995.3	+48	W	8	c	56	95	7	8	7	-	4.6	7.8	1500	1	7	60	49	*	7	1	*	
	Scilly (St. Mary's)	163	984.9	+50	W	9	cu	55	75	6	9	-	9+	9+	1500	994.1	+46	W	9	q	55	85	6	8	7	-	4.6	7.8	1500	1	6	61	53	*	4	5	0.6	
	Guernsey	175	991.3	0	W	8	bc	58	75	7	8	-	4.6	4.6	2500	995.8	+40	W	8	c	57	75	7	8	-	7.8	7.8	1500	2	4	65	54	51	3	6	4.9		
6	Pembroke	142	965.2	-30	W	11	ir	56	85	6	8	-	9+	9+	2500	998.5	+36	W	8	ir	56	85	8	6	1	-	4.6	9	2500	1	5	59	53	*	6	8	0.0	
7	Holyhead	26	963.1	-74	SSE	3	c/pr	54	96	8	8	-	7.8	7.8	2500	978.5	+110	W	8	ir	54	85	7	9	-	10	10	1500	1	5	60	52	50	6	11	2.4		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	975.8	+88	WSW	6	pr	54	85	8	9	6	-	9	9	1500	1	*	63	52	49	2	13	2.6			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	972.2	+36	WNW	6	ir	52	95	6	6	2	-	7.8	10	450	1	*	64	52	51	3	8	2.3			
10	Spurn Head	29	976.3	-40	S'W	8	bc	58	95	8	2	2	-	4.6	4.6	2500	976.6	-10	N'E	6	c/r	55	95	7	5	2	-	4.6	10	1500	1	7	63	53	*	-	3	5.4
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	967.6	+30	WNW	3	c	52	85	8	6	-	6	2.3	7.8	1500	1	*	60	50	46	2	6	3.8			
	Tynemouth	100	972.7	-80	SSW	5	bc/r	63	95	7	2	-	4.6	4.6	2500	966.5	-16	W	1	c	54	85	6	8	1	-	4.6	7.8	1500	1	2	63	52	49	Tr	5	*	
11	Inchkeith	100	973.2	-48	E	3	c	51	95	8	8	-	9+	9+	2500	968.5	-4	WSW	3	c	51	95	7	5	-	-	10	10	1500	1	2	59	51	39	1	5	4.4	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	967.4	-2	W	1	c	49	95	6	5	-	-	7.8	7.8	450	1	*	63	46	38	0.1	16	5.5			
12	Bentley (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	971.6	+22	NW	3	c	50	95	8	5	-	-	10	10	1500	1	*	61	44	42	2.3	10	4.2			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	969.2	+14	WNW	3	pr	49	95	6	9	-	3	7.8	7.8	1500	1	*	56	48	42	0.6	13	1.3			
	Point of Ayre	30	965.8	-40	SSW	6	RR	48	95	6	6	-	10	10	450	973.2	+62	NW	6	ir	53	95	7	6	-	-	10	10	800	1	4	62	46	*	1	31	4.4	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	975.6	+18	NW	5	c	54	85	8	8	7	4	2.3	9	1500	1	3	59	50	47	0.6	7	6.8			
13B	Stornoway	80	976.7	-34	SSE	2	c	53	95	8	8	7	-	4.6	7.8	1500	975.2	0	NNW	1	c	51	95	8	8	7	-	7.8	9+	1500	1	1	58	50	*	0.3	-	5.0
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	970.8	-4	NW	4	c	45	85	7	6	2	-	9	10	2500	1	*	56	44	44	1	8	4.9			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	967.3	-20	NNW	2	c/pr	51	95	8	8	2	8	2.3	9	2500	1	2	65	50	49	Tr	20	7.2			
	Wick	81	978.3	-26	SW	3	c	54	85	8	8	1	8	4.6	9	1500	971.7	-36	NE	4	rr	52	95	7	8	2	-	9	10	1500	1	3	61	50	*	Tr	4	*
16	Lerwick	156	981.3	-12	SSE	4	c	53	95	7	5	5	-	2.3	7.8	1500	978.1	-18	SSE	4	c	53	95	7	5	2	-	4.6	10	800	1	*	57	52	*	Tr	0.6	3.5
17	Blacksod Point	18	978.2	-26	E	5	RR	53	85	7	6	-	10	10	800	985.7	+42	W	6	q	54	85	7	9	-	-	4.6	4.6	1500	1	5	58	50	*	3	22	3.1	
18	Malin Head	52	971.7	-30	N	6	rr	50	96	7	6	-	10	10	800	977.1	+36	NNW	6	c	55	95	7	9	-	-	9+	9+	1500	1	2	59	49	*	2	14	3.1	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	978.1	+64	W	4	ir	50	95	8	5	7	-	7.8	9+	800	1	*	60	48	43	3	9	1.5			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	985.4	+48	W	2																					



## THE DAILY WEATHER REPORT

Wednesday 18th September, 1935.

OF THE METEOROLOGICAL OFFICE, LONDON.

No. 26963.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 17th September.														OBSERVATIONS at 18h. G.M.T. 17th September.														PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.											
									Form.			Amount.										Height of Base (feet)	Form.			Amount.				Height of Base (feet)	7h.—13h. 17h.				13h.—18h. 17h.		18h.—17h. 1h.—18h.				
									Low	Med.	High	Low 0-10	Total 0-10	Low									Med.	High	Low 0-10	Total 0-10	Low				Med.	High	Low 0-10	Total 0-10	Low	Med.	High	Low 1h.	Med.	High	Total 1h.—18h.
(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)	994.6	+5.4	SW	5	bc/vr	60	65	8	4	3	4-6	4-6	1500	999.8	+3.0	WSW	4	6	60	55	8	8	3	1	1	4000	1	*	cprbc	bcb	b.c	cprbc								
	Croydon	994.5	+3.4	SW	5	bc	63	55	8	3	1	7-8	7-8	4000	999.8	+1.8	WSW	4	6	60	55	8	1	1	3	2-3	2-3	4000	1	*	cPRbc	cprbc	bcb	bcb							
	S. Farnborough	995.0	+3.2	WSW	5	c/pr	62	65	8	9	1	7-8	7-8	1500	1000.5	+3.0	WSW	5	6	57	65	8	2	1	1	2-3	2-3	2500	1	*	cPRm,prbc	cybc	bcb	bcb							
	Boscombe Down	996.1	+4.2	WS	6	c	61	68	7	9	2	4-6	7-8	1500	1000.9	+2.6	WSW	5	6	58	75	7	5	1	1	4-6	4-6	1500	1	*	cprbc	cprbc	bcb	bcb							
	Calshot (St. Mary's)	997.1	+3.8	WSW	4	bc/pr	61	85	7	9	4	4-6	4-6	1500	1001.5	+2.6	SW	4	6	61	65	8	1	1	1	2-3	2-3	2500	1	2	cPRbc	ccybc	b	bcb							
	Lymington	995.5	+3.8	SW	6	c	60	75	8	8	1	9	9	1500	1000.7	+2.2	SW	5	6	58	75	8	1	1	1	1	1	2500	1	2	cPRbc	cprbc	bwm.	bwm.							
	Manston	993.9	+4.4	SW	6	c/pr	64	65	8	4	1	7-8	7-8	2500	999.4	+2.8	WSW	5	6	60	65	8	7	1	1	2-3	2-3	2500	1	2	prbc	cprbc	bcb	bcb							
2	Shoeburyness	993.8	+2.8	WSW	6	q	64	65	8	2	1	7-8	7-8	2500	993.1	+3.4	WSW	5	bcq	61	75	8	1	1	1	2-3	2-3	4000	1	*	cq	cbcq	bq	bcb							
	Felixstowe	991.3	+4.2	SW	7	c	64	65	7	8	1	9	9	2500	997.6	+3.4	SW	5	b	61	65	7	8	1	1	1	1	2500	0	3	cprbc	cyPRb	b	bcb							
	Gorleston	988.7	+6.4	SW	7	c	60	58	7	8	1	9	9	2500	994.9	+2.8	SW	4	6	62	65	7	8	1	1	1	4-6	4-6	2500	1	3	cq	cprbcq	bclb	bcb						
	Mildenhall	990.2	+5.4	W	6	c/r	61	65	8	5	1	9	9+	2500	996.2	+3.2	SW	4	bc/pr	60	65	8	3	3	1	2-3	2-3	2500	1	*	c/o	cprbc	bcb	bcb							
	Cranwell	987.7	+6.2	WSW	6	c	59	65	8	6	4	7-8	9+	2500	993.9	+2.6	WSW	6	bc	58	65	8	3	1	1	4-6	4-6	2500	1	*	cprbc	cprbc	bcb	bcb							
3	Birmingham	990.7	+5.6	WSW	6	c	58	65	8	5	1	7-8	9+	2500	996.9	+2.6	WSW	5	bc	59	55	8	8	1	3	2-3	4-6	2500	1	*	c	bcpr	bcpr	bcb							
	Upper Heyford	993.0	+4.4	W	6	bcq	61	65	8	8	1	4-6	4-6	2500	993.5	+3.0	WSW	6	bcq	57	75	8	3	1	1	4-6	4-6	1500	1	*	cq/bc	bcq	bcq	bcb							
4	Ross-on-Wye	994.0	+3.4	W	5	bc/pr	59	75	8	2	1	4-6	4-6	4000	993.8	+2.6	WS	5	bc/pr	57	75	8	9	1	3	2-3	2-3	2500	1	*	cq/bc	cprbcq	bcprbc	bcb							
5	Portland Bill	998.7	+3.6	W	7	c	61	65	7	4	1	4-6	7-8	2500	1002.1	+2.0	W	7	c	60	65	7	3	1	1	7-8	7-8	2500	1	5	cc	cc	bcb	bcb							
	Plymouth	1000.0	+3.4	W	7	q	61	65	8	2	1	7-8	7-8	2500	1003.9	+1.8	WS	6	bcq	59	65	8	3	1	1	4-6	4-6	1500	1	3	cprbc	qbcpr	bcb	bcb							
	The Lizard	1001.5	+2.8	WS	6	bc	61	85	8	3	1	2-3	2-3	2500	1005.4	+1.8	WS	6	bc	57	95	8	9	1	1	2-3	2-3	2500	1	4	cq/bc	bc	bcb	bcb							
	Scilly (St. Mary's)	1001.7	+2.6	W	6	bc	61	75	7	4	1	4-6	4-6	2500	1004.7	+1.0	WS	6	bc	58	85	7	3	6	1	2-3	2-3	1500	1	4	bcq	qbc	bcb	bcb							
	Guernsey	1002.7	+2.8	W	7	cq	61	75	7	4	1	9+	9+	1500	1006.2	+2.0	WS	6	bc	58	85	7	2	1	1	4-6	4-6	2500	1	4	cq/bc	cq/bc	bcb	bcb							
6	Pembroke	996.6	+3.0	W	7	bc	59	65	7	8	4	2-3	4-6	4000	998.5	+1.6	W	8	bcq	58	65	7	7	1	1	4-6	4-6	4000	1	4	cq/bc	bcq	bcq	bcb							
7	Holyhead	989.3	+3.8	WS	6	bc	61	65	8	4	1	2-3	4-6	2500	993.8	+2.2	WSW	5	bc	59	65	8	3	8	1	2-3	4-6	2500	1	3	bcpr	bcpr	bcb	bcb							
	Chester (Sealand)	989.0	+5.0	WSW	6	c/pr	60	65	8	8	1	7-8	7-8	4000	994.1	+3.0	SW	4	bc	58	65	8	3	4	1	2-3	4-6	2500	1	*	prbc	bcprbc	bcpr	bcb							
8	Manchester	986.2	+5.0	WS	7	c/pr	59	65	8	8	1	7-8	7-8	1500	993.0	+2.8	WS	5	bc/pr	58	65	7	9	3	3	4-6	4-6	1500	1	*	qrtr	cpr	bcpr	bcb							
10	Spurn Head	982.3	+3.0	W	8	q	59	85	7	5	2	4-6	7-8	2500	990.6	+2.4	W	6	bc	57	85	7	3	7	1	4-6	4-6	2500	1	5	q/pr	qpr	bcb	bcb							
	Catterick	981.7	+6.0	WSW	5	c/pr	60	65	9	9	1	4-6	7-8	2500	988.3	+3.4	W	6	cpr	57	75	8	9	1	3	7-8	7-8	1500	1	*	cprbcq	bcpr	bcb	bcb							
	Tynemouth	977.5	+5.4	W	6	c/r	58	75	7	9	1	7-8	7-8	1500	985.0	+3.0	W	6	bc	57	75	7	9	1	1	4-6	4-6	4000	1	3	ccpr	bcq	bcb	bcb							
11	Inchkeith	976.4	+4.0	W	4	c	54	85	8	4	2	2-3	10	2500	981.2	+2.6	SW	6	c	55	85	8	5	9	8	4-6	7-8	1500	0	4	cq/bc	c	bcb	bcb							
	Leuchars	975.9	+5.4	W	5	c/r	52	75	8	5	2	4-6	9+	1500	981.3	+1.6	WS	5	c	57	65	8	3	2	3	2-3	9	2500	1	*	cq/bc	c	bcb	bcb							
12	Renton (Abbots I.)	980.2	+4.4	NNW	6	c/pr	60	65	8	4	2	4-6	7-8	2500	988.8	+3.0	WS	5	bc/pr	58	75	8	8	6	1	7-8	7-8	2500	1	*	cprbc	cprbc	bcb	bcb							
	Eskdalemuir	979.9	+5.2	WS	5	c/pr	58	75	8	8	2	4-6	9+	1500	986.2	+3.4	W	6	c/pr	57	75	8	8	2	2	7-8	9	1500	1	*	prbc	cprbc	bcb	bcb							
	Point of Ayre	985.1	+5.2	WS	6	c/pr	53	95	7	6	1	9+	9+	800	990.1	+2.2	W	6	bc	57	75	8	3	1	1	4-6	4-6	2500	1	4	prbc	prbc	bcb	bcb							
13A	Three	980.9	+1.4	WS	6	PR	55	85	7	3	7	4-6	7-8	1500	984.6	+2.6	W	7	bc	55	75	7	3	1	3	7-8	7-8	2500	1	4	bcpr	prPR	bcb	bcb							
13B	Stornoway	977.4	+1.2	NNW	3	c	60	65	8	8	7	4-6	7-8	1500	980.0	+2.2	NNW	2	c	55	85	6	3	7	1	4-6	7-8	1500	1	1	c	c	bcb	bcb							
15	Dalwhinnie	977.8	+2.2	WS	3	c/r	49	85	7	5	2	7-8	10	2500	980.8	+1.6	SW	3	c	49	85	7	4	6	1	4-6	10	2500	1	*	c/r	c/r	bcb	bcb							
	Aberdeen	972.5	+2.8	NNW	5	orr	51	95	6	6	1	10	10	800	979.2	+2.0	NNW	3	c	53	75	8	5	2	1	4-6	9+	2500	1	2	bcpr	orr	bcb	bcb							
	Wick	972.8	+3.6	W	4	c/r	51	95	7	6	2	9	10	1500	977.6	+2.4	NNW	4</																							



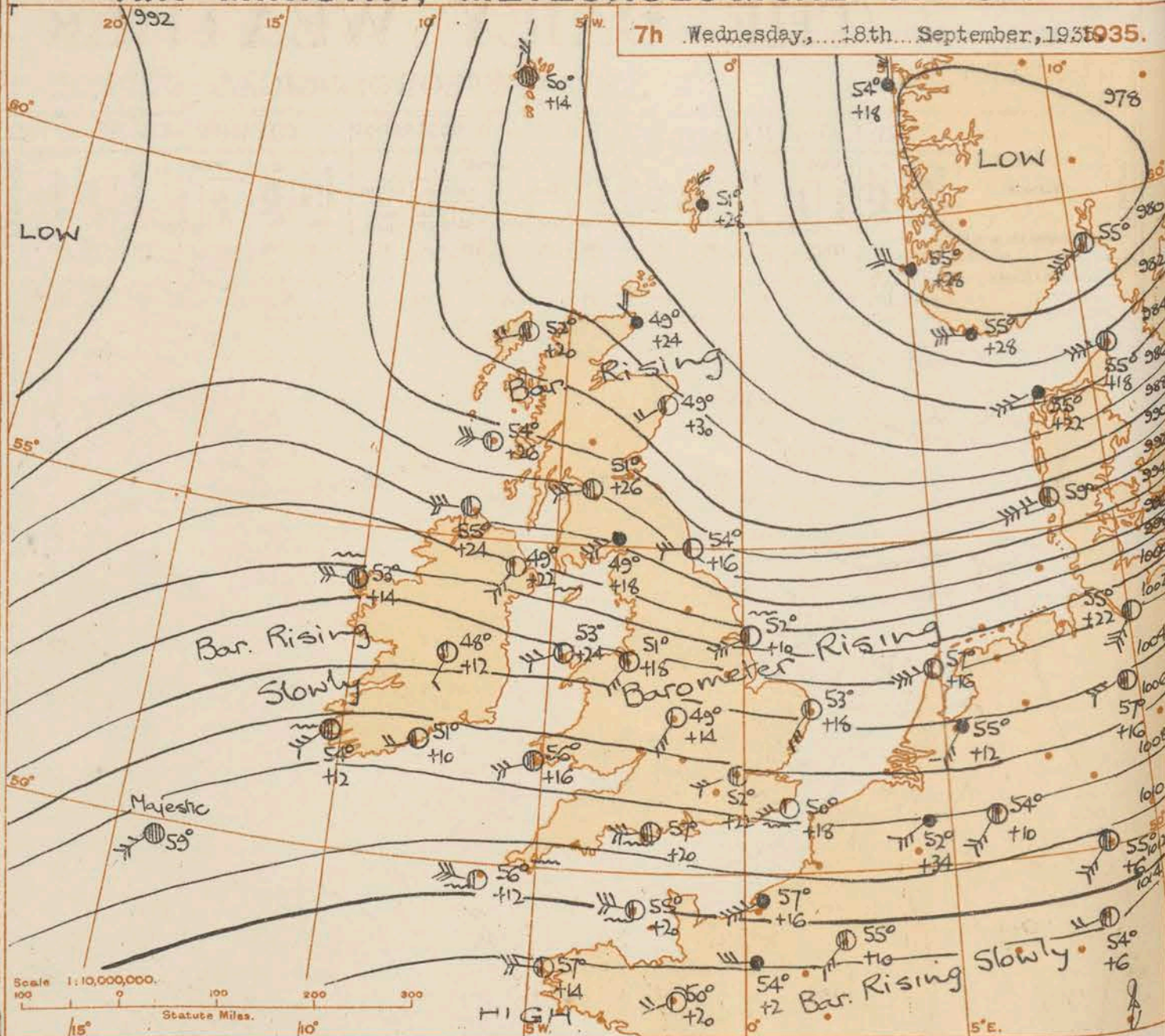
# REPORTS from HEALTH RESORTS for 17th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 17h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	cbe	bcbb	61	65	11	Trace	7.3	4.1
	Bournemouth	abcb	rbcb	54	66	5	0.5	7.4	0.6
	Ventnor	rcb	bcb	54	63	2	-	7.5	2.8
	Southsea	bc	cbbP	57	65	6	4	7.1	1.8
	Bognor Regis	bcb	bcb	57	64	6	2	7.0	2.4
	Littlehampton	bcb	cPbc	58	64	7	4	7.5	3.0
	Worthing	bcb	rbcb	57	64	8	3	-	3.5
	Brighton	bcb	bc	59	64	5	3	1.5	2.9
	Eastbourne	q/c	cPcb	56	63	3	0.3	4.6	3.1
	Hastings	cbb	bcb	56	63	5	1	5.2	3.9
	Folkestone	orc	bcb	54	64	3	Trace	6.8	3.9
	Dover	bcb	bc	57	64	4	Trace	4.2	4.3
	Deal	opbc	bcb	55	65	-	Trace	6.0	3.8
	Ramsgate	c	mbcb	53	65	12	Trace	-	5.0
	Margate	bcb	bcb	64	65	2	1	7.5	5.5
2	Southend	cbe	bcb	63	65	3	-	6.5	4.9
	Maldon	cb	qPbc	55	64	2	1	6.6	4.2
	Clacton-on-Sea	cbe	bcb	56	65	1	1	5.2	5.0
	Dovercourt	rbcb	bcb	55	65	0.4	Trace	7.0	5.9
	Lowestoft	irc	bc	56	65	2	Trace	4.9	6.9
	Skegness	ofbcb	odbc	53	62	2	Trace	1.6	6.6
	Mablethorpe	opbc	octPbc	53	59	3	Trace	2.0	6.8
	Cleethorpe	of	cir	53	62	4	2	3.3	3.9
3	Leamington S.	orc	cbe	52	62	7	1	3.6	3.8
4	Cheltenham	cirbc	ircb	51	62	7	1	4.8	2.3
5	Bath	cqPbc	bcb	54	63	8	2.5	5.6	0.4
	Weymouth	cb	bcb	55	66	6	-	4.8	1.0
	Jersey	rcbcb	bc	58	62	3	-	6.0	4.8
	Torquay	bcb	bcb	55	64	9	0.3	8.0	1.3
	Penzance	bcb	bcb	54	63	1	-	8.3	0.4
	St. Ives	b	bcb	51	60	6	-	8.1	0.3
	Bude	rcbcb	bcb	48	61	4	-	8.0	0.1
	Ilfracombe	qPbc	bcb	50	61	11	-	4.9	0.0
6	Aberystwyth	orc	bcb	54	61	6	-	4.4	0.7
7	Llandudno	bcb	bcb	52	62	16	Trace	5.4	2.3
	Colwyn Bay	rbcb	bcb	52	63	9	-	5.2	3.2
	Rhyl	rcbcb	bcb	52	63	9	Trace	6.6	2.9
8	Wallasey	Rq/c	bcbcb	52	62	17	0.5	4.7	3.1
	Southport	qPbc	bcbcb	52	62	7	0.4	5.4	3.0
	Blackpool	Rq/c	bcb	52	61	9	0.4	5.5	3.6
	Morecambe	rcbcb	rbcb	52	60	13	4	5.0	4.0
9	Ilkley	cPbc	cPbc	50	58	16	13	3.1	4.3
	Harrogate	bcb	Pq	51	58	12	9	2.6	3.4
10	Berwick-on-T.	co	bcb	49	58	15	Trace	1.4	5.4
11	Dunbar	cb	bc	47	58	5	1	0.7	4.3
12	Troon	cPbc	cPbc	50	59	11	1	3.8	3.4
	Douglas	cqPbc	cirbc	50	60	25	1	6.6	3.7

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

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday, 18th September, 1935.



### DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th September 1935.

1. S.E. England	Fresh west wind, moderating, backing southwest or south and becoming fresh or strong tomorrow; with possibly gale on coast; bright intervals, local showers, general rain spreading east tomorrow; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind backing southwest or south, fresh or strong, perhaps gale on coast later; local showers at first, a period of general rain later; average temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 4.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotland B. N.W. Scotland	As 5 - 8.
14. Mid. Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	Moderate northwest wind, backing south later and freshening; showers, then a fairer interval; probably rain tomorrow; rather cool.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 5 - 8.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — 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. \* Sleet. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. co Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

A small wedge of high pressure is crossing the British Isles and a deepening depression is quickly advancing on the Atlantic, towards the Hebrides. There will be bright intervals and local showers today. General rain with probably a renewed gale will commence in the West tonight, and spread eastward tomorrow.

#### FURTHER OUTLOOK.

Rain, then bright intervals and showers spreading east; strong winds, reaching gale locally on coasts.

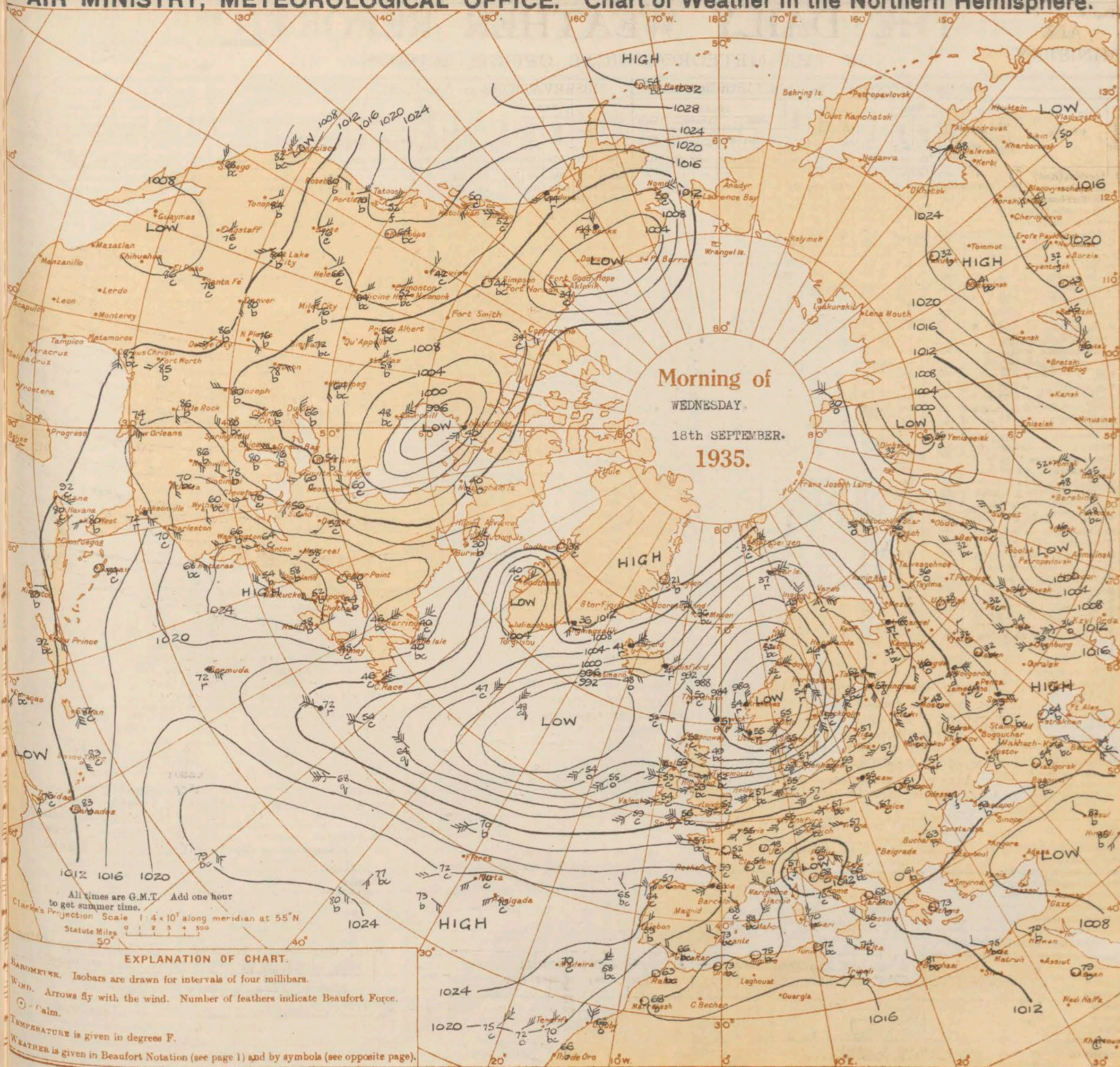
Time of Issue of Gale Warning.

▼ South Cone hoisted at 0940 on 18th in districts 17 and 20.

Forecasts issued at 0920 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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





AIR  
MINISTRY.

## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday 18th September, 1935.

No. 26963

OBSERVATIONS at 1 hr. G.M.T. 18th September.

OBSERVATIONS at 7 hr. G.M.T. 18th September.

PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather.	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 17th Hrs. (38)			
					Direc.	Force 0-12 (4)					Form.	Amount.	Height of Base. (feet) (14)	Direc.	Force 0-12 (18)			Form.	Amount.					Height of Base. (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)			Night 18h-7h mm. (35)								
																																Low.	Med.	High.	Low 0-10.		Total 0-10.	Low 0-10.	Total 0-10.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1007.0	+2.6	WSW	3	bc	53	79	8	5	-	-	4.6	4.6	4000	1	*	63	52	48	0.1	0.6	7.4				
	Croydon	217	1003.9	+1.2	WSW	5	c	54	75	8	-	3	-	0	2.3	1006.7	+2.2	WSW	4	c	52	85	8	5	3	-	4.6	7.8	4000	1	*	63	52	49	0.5	-	6.5		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1007.5	+2.4	WSW	4	c	51	85	7	5	-	-	9	9	4000	1	*	64	50	43	4	Tr	6.5				
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1007.8	+2.2	WSW	3	pt	49	95	6	6	2	-	4.6	9	1500	1	*	62	49	45	2	0.2	6.3				
	Calshot (Stmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1003.8	+2.6	SWW	4	b	54	85	8	8	7	-	1	2.3	2500	1	2	66	52	47	4	-	7.7				
	Lympne	346	1005.1	+1.0	WSW	4	bc	53	95	6	8	-	-	2.3	2.3	1007.4	+1.8	WSW	3	b	50	85	7	2	6	-	Tr	1	4000	1	3.4	62	48	45	1	Tr	5.9		
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1006.4	+2.0	WSW	4	bc	53	85	8	1	3	-	Tr	2.3	1500	1	*	65	51	47	4	-	8.0				
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1006.1	+2.2	W	3	bc	55	85	7	1	7	-	1	2.3	2500	1	*	63.5	53	47	2	-	3.6				
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1009.0	+2.0	SWW	4	b	53	85	8	1	3	-	Tr	1	2500	0	2	64	53	49	0.46	-	6.4				
	Gorleston	5	1000.7	+1.6	SW'S	4	bc	54	85	7	-	3	-	0	2.3	1003.2	+1.8	SWW	3	bc	53	75	7	-	4	-	0	2.3	-	1	2	64	51	50	0.2	-	1.6		
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1004.1	+2.2	SWW	3	b	52	86	8	-	3	9	0	1	-	1	-	1	*	64	50	47	1	Tr	3.3		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1002.2	+2.0	SWW	4	b	50	85	7	5	-	-	1	1	4000	1	*	61	49	47	1	Tr	3.3				
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1004.4	+1.4	SW	3	b	49	85	8	5	-	-	Tr	Tr	2500	1	*	61	48	45	0.3	Tr	4.0				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1006.0	+2.2	WSW	4	bc	48	95	8	-	3	-	0	2.3	-	1	*	63	45	41	Tr	-	*				
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1005.9	+2.0	W'S	4	b	52	75	8	2	-	-	1	1	4000	1	*	62	49	45	1	0.1	4.1				
5	Portland Bill	32	1005.3	+1.6	W	5	bc	53	85	7	4	-	-	4.6	4.6	1009.2	+2.0	WNW	5	c	57	85	7	4	4	-	4.6	7.8	2500	1	4	62	52	*	-	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1010.0	+1.8	SWW	3	jp	54	85	7	8	-	-	4.6	4.6	1500	1	3	62	52	49	Tr	0.2	8.2				
	The Lizard	240	1003.7	+1.6	W	6	bc/pr	52	85	8	9	-	-	4.6	4.6	1011.1	+1.4	W	6	bc	55	85	8	8	-	-	4.6	4.6	2500	1	4	61	52	*	-	*			
	Scilly (St. Mary's)	183	1003.6	+1.4	WNW	6	bc/pr	55	85	7	3	-	-	4.6	4.6	1010.7	+1.2	WNW	6	bc/pr	56	85	8	3	6	-	4.6	4.6	1500	1	4	62	53	*	-	0.3	9.7		
	Guernsey	175	1009.0	+0.8	WNW	5	ir	57	85	7	8	1	-	7.8	10	1011.7	+2.0	WNW	5	bc	55	75	7	8	-	-	4.6	4.6	1500	1	4	62	54	49	-	0.4	4.6		
6	Pembroke	142	1003.2	+1.4	WNW	6	bcq	56	85	7	5	-	-	4.6	4.6	1005.6	+1.6	W	5	q	56	95	8	8	6	-	4.6	7.8	2500	1	3	60	55	*	Tr	Tr	2.1		
7	Holyhead	26	1011.3	+2.2	W'S	5	bc	55	75	8	2	8	-	2.3	2.3	1002.0	+2.4	WSW	4	jp	53	75	8	8	8	-	4.6	4.6	2500	1	3	63	53	51	Tr	-	7.6		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1002.9	+1.8	SW	3	bc	51	75	7	8	4	-	-	2.3	2.3	4000	1	*	64	46	36	1	1	6.2			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1001.4	+2.2	WNW	4	pt	51	85	6	9	-	-	-	7.8	7.8	1500	1	*	62	50	47	3	8	4.8			
10	Spurn Head	29	996.7	+1.0	WSW	5	bc	53	95	8	-	7	-	0	1	999.6	+1.0	WSW	6	bc	52	95	7	-	7	-	0	4.6	-	0	5	60	50	*	6	-	4.1		
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	997.6	+2.4	W	5	c/pr	53	75	7	8	-	6	4.6	7.8	2500	1	*	61	52	47	1	0.1	4.7				
	Tynemouth	100	991.2	+2.4	W	5	bc	54	75	8	4	-	-	2.3	2.3	993.1	+1.6	W	4	bc	54	85	7	4	-	-	4.6	4.6	4000	0	2	60	53	45	0.1	-	*		
11	Inchkeith	190	987.5	+0.8	SW	6	c	53	85	8	8	-	-	7.8	7.8	992.0	+2.2	WSW	5	c	53	85	8	5	9	1	2.3	7.8	4000	0	3	57	53	50	8	-	2.4		
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	991.0	+1.8	SW	3	b	50	85	8	7	-	-	-	1	1	1500	1	*	58	49	46	2	-	1.6			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	994.1	+2.6	W	4	c/pr	51	95	8	9	-	-	7.8	7.8	800	1	*	60	50	48	2	3	3.0				
	Esksdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	995.2	+1.6	WSW	5	ir	49	85	8	5	3	-	9	9+	1500	1	*	57	48	46	2	7	2.8				
	Point of Ayre	30	995.5	+1.6	WSW	6	bc	53	85	8	1	-	-	2.3	2.3	998.5	+2.2	WNW	6	bc	53	75	8	1	8	-	Tr	4.6	2500	1	4	61	52	*	7	-	5.5		
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	992.8	+2.6	W	6	bc	54	85	7	3	-	3	4.6	4.6	2500	1	3	59	52	50	1	5	5.9				
13B	Stornoway	80	984.9	+2.2	WSW	2	bc/pr	51	95	7	3	7	-	4.6	4.6	988.3	+2.0	WSW	2	c/pr	52	95	7	5	7	1	4.6	7.8	1500	1	1	61	48	*	-	2	4.9		
15	Dalwhinnie	1178	*	*	*	*	*	*	*	*	*	*	*	940.9	+2.4	SW	4	ir	48	85	7	4	6	-	4.6	10	2500	1	*	52	47	43	1	1	0.0				
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	989.5	+3.0	SW	2	bc	49	85	8	4	4	9	Tr	4.6	4000	1	1	61	48	43	8	0.1	2.4				
	Wick	81	982.8	+2.2	WNW	1	c	50	95	8	8	7	-	4.6	3+	987.0	+2.4	NW	2	pt	49	95	8	4	7	-	4.6	7.8	1500	1	2	52	48	*	10	4	*		
16	Lerwick	156	980.0	+1.2	NE	3	ir	52	95	6	9	2	-	7.8	10	984.8	+2.8	WNW	2	ir	51	95	7	6	2	-	7.8	10	1500	1	*	54	51	*	4	4	0.0		
17	Blacksod Point	18	998.5	+1.0	W	6	bcq	54	75	8	3	-	-	4.6	4.6	1000.8	+1.4	W	5	c	53	85	8	5	-	-	7.8	7.8	1500	1	4	59	51	*	1	1	2.9		
18	Malin Head	52	1001.3	+1.2	WNW	6	c	55	95	7	8	-	-	9+	9+	995.2	+2.4	W	5	c	55	85	7	8	-	-	9+	9+	1500	1	2	57	50	*	8	4	2.9		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	999.1	+2.2	SW	4	bc	49	85	8	5</																	



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Thursday, 19th September, 1935.

No. 26964.

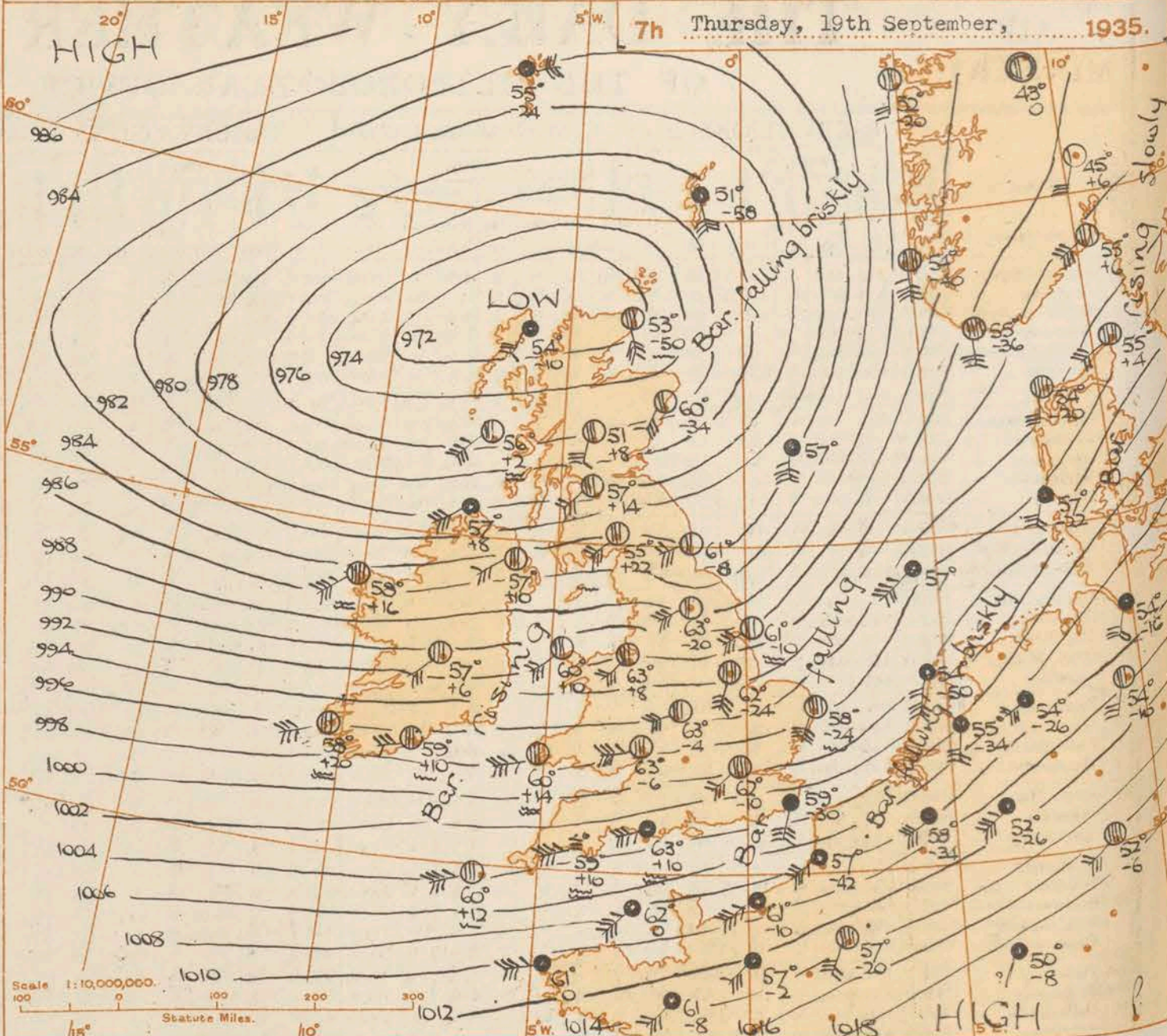
District.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 18th September.													OBSERVATIONS at 18h. G.M.T. 18th September.													PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force 0-12	Weather.	°Temp.	%Humid.	Visibilty 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force 0-12	Weather.	°Temp.	%Humid.	Visibilty 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.—19h. 18h.	19h.—18h. 18h.	18h.—17h. 17h.	17h.—16h. 16h.			
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total										
																																		(9)	(10)	(11)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1	London (Kew)	1010.6	+16	SW	4	c	60	55	8	8	-	3	4-6	1500	1011.4	+4	SW	3	c	59	75	7	5	7	9	2500	1	*	bcc	cpr	crr	err	err			
	Croydon	1010.4	+14	WS	4	c/pr	60	55	8	2	6	5	1	9+	4000	1011.1	+2	SW	3	c	57	75	3	2	7	9+	2500	1	*	bcc	cpr	crr	err	err		
	S. Farnborough	1010.6	+10	WSW	6	c/pr	64	55	8	8	5	3	4-6	7-8	2500	1011.7	+8	SW	2	c	57	85	7	5	3	9+	4000	1	*	bcc	cpr	crr	err	err		
	Boscombe Down	1011.1	+10	SW	4	c	59	65	7	5	-	-	7-8	9	1500	1011.6	+2	SW	4	c	58	65	7	5	3	9+	2500	1	*	bcc	cpr	crr	err	err		
	Calshot (Stmnt.)	1012.1	+14	SW	4	ir	60	65	8	8	4	-	7-8	9	2500	1012.2	+2	SW	4	c	60	85	7	8	7	9	1500	1	3	bcc	cpr	crr	err	err		
	Lympne	1011.5	+16	WSW	4	c/pr	59	65	8	8	7	6	4-6	9	2500	1012.6	+6	SW	4	c	57	75	8	9	6	2-3	9	4000	1	3	bcc	cpr	crr	err	err	
	Manston	1010.2	+16	WSW	5	bc	62	45	8	8	3	1	4-6	7-8	2500	1011.8	+6	SW	4	c/pr	56	75	8	8	9	2-3	7-8	2500	0	*	bcc	cpr	crr	err	err	
2	Shoeburyness	1010.1	+10	SW	4	c	64	65	8	8	7	-	4-6	7-8	4000	1011.1	+6	SW	3	c	59	85	7	5	7	9+	2500	1	*	bcc	cpr	crr	err	err		
	Felixstowe	1008.5	+12	WSW	5	c	63	45	8	4	-	8	7-8	7-8	2500	1010.1	+6	SW	3	c	59	75	7	5	7	9+	2500	0	2	bcc	cpr	crr	err	err		
	Gorleston	1006.8	+12	WSW	4	bc	61	45	7	8	-	-	4-6	4-6	2500	1008.5	+4	SW	3	c	61	45	7	5	-	9+	2500	0	2	bcc	cpr	crr	err	err		
	Mildenhall	1007.8	+14	W	5	c	62	45	9	7	-	6	4-6	9+	4000	1008.9	+4	SW	3	c	59	65	8	5	7	9	4000	0	*	bcc	cpr	crr	err	err		
	Cranwell	1006.3	+14	WSW	5	c	59	55	8	3	1	-	4-6	9+	4000	1007.8	+6	SW	3	c	57	65	8	8	2	7-8	10	2500	1	*	bcc	cpr	crr	err	err	
3	Birmingham	1007.3	+14	W	4	bc	58	55	8	6	-	-	7-8	7-8	2500	1008.7	+4	SW	3	ir	56	75	8	6	2	2-3	10	2500	1	*	bcc	cpr	crr	err	err	
	Upper Heyford	1009.4	+18	W	4	c	63	55	8	8	7	8	4-6	7-8	2500	1010.4	+8	SW	5	c	56	75	8	5	7	9+	10	2500	1	*	bcc	cpr	crr	err	err	
4	Ross-on-Wye	1009.0	+14	WS	4	c/pr	60	45	8	8	4	8	7-8	7-8	4000	1009.2	0	SW	3	rr	54	95	6	6	2	9+	10	2500	1	*	bcc	cpr	crr	err	err	
5	Portland Bill	1011.7	+6	WSW	6	bc	60	85	7	4	-	-	4-6	7-8	2500	1012.1	+4	WSW	6	c	60	85	7	4	-	9	9	2500	1	4	bcc	cpr	crr	err	err	
	Plymouth	1013.0	+10	WS	6	c	61	65	8	2	-	6	2-3	7-8	2500	1011.8	+10	WSW	6	c	58	95	6	6	7	9	10	800	1	4	bcc	cpr	crr	err	err	
	The Lizard	1013.9	+10	WSW	5	bc	61	85	8	5	-	-	2-3	4-6	2500	1012.3	+12	WS	6	c	57	95	8	5	2	7-8	10	1500	1	3	bcc	cpr	crr	err	err	
	Scilly (St. Mary's)	1013.4	+4	SW	5	c	61	85	7	2	7	-	1	9+	1500	1009.8	-2	WS	6	c	58	95	6	5	-	10	10	2500	1	4	bcc	cpr	crr	err	err	
	Guernsey	1015.6	+14	WN	6	bc	62	65	8	2	-	-	4-6	4-6	2500	1015.9	-8	WS	4	c	59	75	7	5	-	7-8	7-8	2500	1	3	bcc	cpr	crr	err	err	
6	Pembroke	1008.4	+6	W	6	cq	58	95	7	5	7	-	4-6	9+	4000	1008.2	-16	SW	6	pr	58	95	7	8	-	10	10	1500	1	3	bcc	cpr	crr	err	err	
7	Holyhead	1005.9	+10	SW	4	c	57	65	8	2	-	-	4-6	9+	1500	1003.8	-16	WS	4	rr	56	95	7	6	-	10	10	800	1	3	bcc	cpr	crr	err	err	
	Chester (Sealand)	1006.2	+14	SW	4	c	61	55	8	1	-	6	4-6	7-8	2500	1006.0	-6	SW	2	rr	56	85	6	6	2	2-3	10	1500	1	*	bcc	cpr	crr	err	err	
8	Manchester	1005.2	+14	WN	6	c	60	55	8	2	7	6	4-6	9+	2500	1005.8	-2	WSW	4	rr	56	75	7	6	2	4-6	10	1500	1	*	bcc	cpr	crr	err	err	
10	Spurn Head	1003.9	+10	WN	7	c	59	75	7	3	7	-	4-6	4-6	2500	1006.0	+4	WS	3	c	58	85	7	5	2	4-6	9	2500	0	2	bcc	cpr	crr	err	err	
	Catterick	1002.6	+22	W	4	c	58	65	8	5	1	-	4-6	10	2500	1003.9	0	WSW	3	c	55	75	8	5	2	7-8	10	2500	1	*	bcc	cpr	crr	err	err	
	Tynemouth	997.2	+28	W	6	bc	59	65	7	8	-	-	4-6	4-6	4000	1002.2	+2	W	3	c	57	65	6	4	-	9	9	1500	0	1	bcc	cpr	crr	err	err	
11	Inchkeith	996.2	+20	WSW	6	bc	54	85	8	8	-	-	4-6	4-6	2500	999.5	+6	SW	4	c	64	85	8	4	7	2-3	10	2500	0	3	bcc	cpr	crr	err	err	
	Leuchars	996.6	+30	WSW	4	bc	62	55	8	7	8	9	2-3	4-6	2500	998.2	+6	SW	4	c	55	75	7	6	2	2-3	9+	2500	1	*	bcc	cpr	crr	err	err	
12	Renfrew (Abbots I.)	998.9	+22	WS	5	c/pr	58	65	8	3	-	6	2-3	7-8	2500	998.9	-8	WSW	3	c/pr	53	85	7	8	2	4-6	10	2500	1	*	bcc	cpr	crr	err	err	
	Eskdalemuir	1000.3	+18	WSW	5	c	54	65	8	8	-	8	7-8	9+	2500	999.7	-4	SW	4	c	52	85	7	5	7	7-8	9+	1500	1	*	bcc	cpr	crr	err	err	
	Point of Ayre	1003.5	+20	W	6	c	59	65	8	1	1	-	2-3	7-8	2500	1002.2	-14	SW	5	rr	55	85	8	6	-	10	10	1500	1	3	bcc	cpr	crr	err	err	
13A	Tiree	997.1	+16	WSW	5	pr	56	75	7	8	-	-	7-8	7-8	1500	995.6	-20	WSW	4	rr	62	85	6	6	2	9+	10	1500	1	4	bcc	cpr	crr	err	err	
13B	Stornoway	991.9	+20	WSW	5	pr	56	85	8	7	3	-	4-6	7-8	1500	993.0	-2	WSW	5	c	63	75	8	5	2	4-6	9+	1500	1	2	bcc	cpr	crr	err	err	
15	Dalwhinnie	995.7	+24	SW	6	c	52	85	8	4	6	-	4-6	10	2500	997.5	0	S	3	c	48	75	8	4	4	4-6	7-8	2500	0	*	bcc	cpr	crr	err	err	
	Aberdeen	994.4	+22	WNW	4	c/pr	61	55	8	8	-	-	7-8	7-8	4000	996.6	+10	WSW	3	c	56	65	8	5	9	3	2-3	9	4000	1	1	bcc	cpr	crr	err	err
	Wick	991.8	+18	WNW	3	pr	54	65	8	9	1	-	7-8	9	1500	993.8	+12	WNW	3	c	54	85	8	8	7	4-6	7-8	1500	1	2	bcc	cpr	crr	err	err	
16	Lerwick	989.8	+14	NNW	3	c	54	85	7	8	7	-	7-8	9+	1500	992.9	+10	NNW	2	c	53	9														



7h Thursday, 19th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 17h. 18h.	Max. 9h. 17h. 18h.	Night. 17h. 18h.	Day. 9h. 17h. 18h.	Sunrise to 17h. 18h.	Sunset to 17h. 18h.
1	Tunbridge W.	bc c	cpc	49	62	-	Trace	6.7	7.9
	Bournemouth	bbc	rbcb	51	63	-	0.5	6.3	7.9
	Ventnor	orb	bca	54	62	4	-	8.8	7.5
	Southsea	bb	cptcc	54	64	-	Trace	7.5	7.1
	Bognor Regis	b	bcrc	54	64	-	Trace	7.7	7.0
	Littlehampton	bc	bcpc	54	63	-	0.1	7.9	7.5
	Worthing	b	bcpc	53	65	-	Trace	8.4	7.4
	Brighton	cb	bc	54	63	-	-	7.6	1.5
	Eastbourne	bbc	bcrc	54	63	3	2	7.3	4.6
	Hastings	bcpc	bcpc	51	63	7	Trace	7.2	5.2
	Folkestone	bbc	bcrc	51	63	-	0.1	7.6	6.9
	Dover	bbc	bcpc	53	65	-	Trace	8.0	4.2
	Deal	b	bc	52	64	-	-	8.2	6.3
	Ramsgate	b	bcpc	52	62	-	1	8.2	*
	Margate	b	bcpc	52	64	-	Trace	8.3	8.2
2	Southend	bc	bcrc	53	66	-	Trace	7.5	6.9
	Maldon	b	bcrc	52	65	-	-	8.1	7.0
	Clacton-on-Sea	bbc	bc	52	65	-	-	7.4	5.8
	Dovercourt	bc	bc	51	64	-	-	8.6	7.4
	Lowestoft	b	b	52	65	-	-	10.0	5.4
	Skegness	bc	bco	48	63	-	-	6.8	1.7
	Mablethorpe	bc	cay	50	58	-	-	5.8	2.0
	Cleethorpes	bc	bco	49	62	Trace	-	5.9	3.3
3	Leamington S.	bcc	co	48	64	-	-	8.3	3.6
4	Cheltenham	bcc	bcc	48	64	Trace	-	5.9	4.8
5	Bath	cpbc	bcc	50	63	16	1	6.3	5.7
	Weymouth	cpbc	cbc	55	64	0.2	-	5.5	4.9
	Jersey	pcbc	bc	56	62	1	-	9.7	6.1
	Torquay	bbc	bcq	51	64	0.4	-	6.3	8.3
	Penzance	bc	bcc	53	64	0.4	-	5.2	8.4
	St. Ives	b	c	54	61	-	-	4.3	8.1
	Bude	cbc	bccdo	56	61	-	-	4.0	8.0
	Ilfracombe	pobc	bcco	54	61	1	-	6.3	4.9
6	Aberystwyth	cbc	crr	54	59	0.3	5	4.8	4.5
7	Llandudno	bcc	cbr	53	59	Trace	0.3	5.2	5.4
	Colwyn Bay	bdcc	bcpc	52	61	-	0.5	2.5	5.6
	Rhyl	rbcc	bcrc	53	62	Trace	Trace	5.7	7.0
8	Wallasey	bc	bcc	53	61	Trace	-	6.9	4.9
	Southport	bbc	bcrc	54	60	-	Trace	4.5	5.4
	Blackpool	cbc	co	54	59	0.3	-	5.4	5.5
	Morecambe	bcrc	bcc	53	60	-	-	6.0	5.4
9	Ilkley	bcp	bcp	48	59	1	*	5.0	3.1
	Harrogate	bcqpc	cq	50	58	2	Trace	3.0	2.7
10	Berwick-on-T.	bc	bcc	50	60	-	-	7.9	1.7
11	Dunbar	bc	bc	48	60	-	-	8.0	0.7
12	Troon	ccrc	c	52	59	11	0.3	0.4	3.8
	Douglas	bccp	cqoir	50	57	-	0.5	4.5	7.4

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 19th Sept. 1935.
1. S.E. England	
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & 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	

Fresh or strong squally westerly wind, gale locally at first on coast; showers and bright intervals; average temperature.

Fresh or strong westerly wind, veering somewhat temporarily; cloudy, occasional rain, bright intervals and showers later; average temperature.

Wind becoming north, fresh or strong, backing later; continuous rain at first, showers later; cool.

As 1 - 13A.

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circles outside weather symbol. TEMPERATURE is given in degrees F. WEATHER SYMBOLS: — Clear sky. — Sky less than 1/10 clouded. — Sky 1/10 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Hail. — Fog. — Mist. T Thunder. T Thunderstorm. — Slight haze. SEA DISTURBANCE. — Rough. — High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

#### GENERAL INFERENCE.

A deep depression centred over the North Scottish coast is moving east-northeast. Wind will be strong generally reaching gale locally at first; with showers and bright intervals. Further disturbances are expected from the Atlantic tomorrow.

#### FURTHER OUTLOOK.

Unsettled.

Times of issue of Gale Warnings

South Cone hoisted at 0940 on 18th in dists. 17 and 20. At 1515 on 18th in dists. 1,5,6,7,8,12,13,18,19, and at 0245 on 19th in dists. 2,10,11,15,16.

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



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

035.

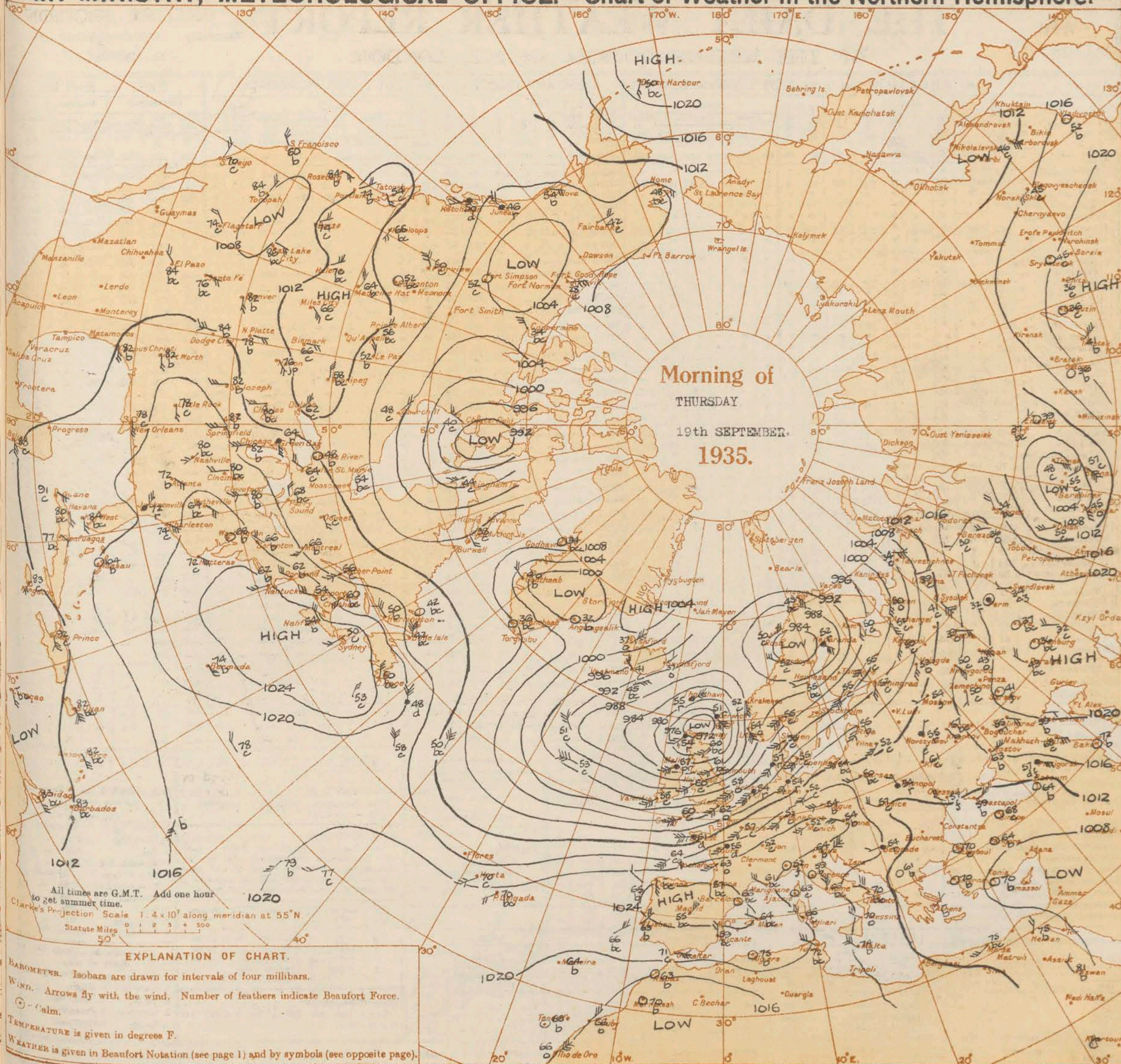
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## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 19th September, 1935.

No. 26964.

OBSERVATIONS at 1 hr. G.M.T. 19th September.														OBSERVATIONS at 7 hr. G.M.T. 19th September.														PAST 24 HOURS.													
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visib. 0-9	Cloud.					Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visib. 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.							
					Direc.	Force.				Weather.	Form.	Amount.		Height of Base (feet).			Direc.	Force.				Weather.	Form.	Amount.		Height of Base (feet).			Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.								
												Low.	Med.											High.	Low.										Total 0-10.	Low.	Med.	High.	Low.	Total 0-10.	
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1000.0	-8	SW	5	c/r	62	95	7	6	-	-	9+	9+	800	1	*	61	57	55	Trace	5	6.7						
	Croydon	217	1007.3	-34	SSW	5	rr	57	95	8	6	2	-	2.3	10	1500	1000.6	-10	SW	5	c/r	62	95	7	6	-	-	10	10	800	1	*	62	56	54	1	7	5.3			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1001.1	-2	SW	5	id.	62	95	7	6	3	-	9	9+	800	1	*	64	56	53	1	7	6.8						
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1000.8	-2	SWW	6	ir.	62	95	6	6	-	-	10	10	800	1	*	61	55	54	0.1	10	6.7						
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1003.3	-10	SW	6	dd	62	95	4	6	2	-	9	10	450	1	4	64	58	56	Trace	10	7.0						
	Lympne	346	1010.9	-22	SW'S	5	rr	57	95	7	3	2	-	7.8	10	1500	1003.4	-30	SW'S	6	ir	59	95	5	6	-	-	10	10	220	1	SS	62	55	53	0.1	7	7.0			
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1001.8	-28	SW'S	6	ir.	59	95	7	6	2	-	9+	10	800	1	*	63	55	53	Trace	7	8.2						
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1000.5	-24	SW	5	cq	61	95	7	6	-	-	10	10	800	1	*	65	57	53	Trace	6	7.5						
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	999.5	-20	SSW	6	c/r	59	95	7	6	-	-	10	10	800	1	3	64	56	54	-	9	7.4						
	Gorleston	5	1006.6	+23	SSW	5	ir	56	85	6	6	-	-	10	10	1500	997.4	-24	SSW	6	o/r	58	95	6	6	-	-	10	10	1500	1	4	65	54	53	-	10	8.9			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	996.4	-20	SSW	5	c/r	62	85	8	6	2	-	9+	10	800	1	*	63	55	53	-	5	6.5						
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	993.1	-24	SW'S	6	c	62	85	8	3	9	4	2-3	10	2500	1	*	61	53	51	-	4	5.7						
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	995.6	-4	WSW	6	c/p	63	75	8	8	7	2	4-6	7-8	1500	1	*	62	52	50	0.2	4	6.2						
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	997.9	-8	SW	5	o/r	61	95	6	6	2	-	9	9	450	1	*	63	54	51	Trace	9	*						
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	996.6	-6	WS	7	cq	63	75	8	9	4	9	2-3	9	2500	1	*	62	54	53	8.5	4	6.0						
5	Portland Bill	32	1004.5	-34	SW	7	rr	59	95	8	5	-	-	10	10	1500	1002.5	+10	WSW	7	v.v.	63	95	6	5	-	-	10	10	1500	1	5	61	54	*	-	4	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1003.9	+14	SWW	7	v.v.	60	95	5	-	2	-	9/10	10	450	1	5	61	56	56	Trace	4	7.1						
	The Lizard	240	1004.8	-20	SW	7	rr	57	95	5	5	-	-	10	10	800	1005.1	+10	WSW	7	om	59	95	4	5	-	-	10	10	1500	1	4	62	55	*	-	1	*			
	Scilly (St. Mary's)	183	1003.0	-22	SWW	7	id	60	95	5	5	-	-	10	10	1500	1003.4	+12	SWW	7	c	60	95	6	6	-	-	4-6	9+	800	1	4	63	56	*	0.3	1	5.1			
	Guernsey	175	1011.5	-32	SW	7	ir	58	85	6	6	-	-	10	10	1500	1003.0	0	SW	7	rr	62	95	5	6	-	-	10	10	1500	2	5	63	58	56	Trace	5	7.0			
6	Pembroke	142	995.6	-40	SWW	9	RR	60	95	6	6	-	-	10	10	800	996.6	+14	WSW	8	cq	60	95	6	8	7	-	4-6	7-8	2500	1	5	59	52	*	0.2	7	2.0			
7	Holyhead	26	990.9	-54	SSW	6	rr.	59	95	6	6	-	-	10	10	800	990.6	+10	SW'S	5	c	60	85	7	5	8	-	7-8	9	1500	1	3	58	55	53	2	11	2.8			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	991.7	+8	SW	5	c	63	75	9	6	-	2	4-6	7-8	1500	1	*	62	51	52	0.4	2	6.8						
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	991.5	0	W'S	5	pr	63	85	7	9	7	-	7-8	7-8	1500	1	*	62	53	52	1	12	4.0						
10	Spurn Head	29	999.2	-24	S	6	rr	54	95	6	6	-	-	10	10	1500	990.5	-10	SWW	6	c	61	95	7	5	7	-	4-6	9+	1500	1	5	61	53	*	-	5	4.5			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	985.6	-20	W'S	5	beq	63	65	8	5	-	-	2-3	2-3	2500	1	*	59	52	50	Trace	2	3.1						
	Tynemouth	100	992.3	-42	S	4	ir	54	95	7	6	-	-	10	10	1500	983.2	-8	WSW	5	be	61	85	7	2	4	-	2-3	4-6	2500	1	2	60	54	50	-	3	*			
11	Inchkeith	190	998.4	-44	SE	4	iR	52	95	7	6	-	-	10	10	1500	979.5	-4	SW	6	c	57	75	8	8	6	-	4-6	7-8	1500	1	4	56	(52)	49	-	11	7.0			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	978.9	+6	SW	5	be	57	75	8	5	-	4	4-6	4-6	2500	1	*	62	51	49	-	8	8.9						
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	980.8	+14	SW	5	c/r	57	85	8	5	-	-	9+	9+	2500	1	*	59	52	50	2	16	3.4						
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	984.0	+22	SW	5	c	55	75	7	5	-	-	9+	9+	1500	2	*	56	49	48	3	41	1.7						
	Point of Ayre...	30	989.3	-70	SSW	6	rr	58	95	7	6	-	-	10	10	1500	986.7	+13	WSW	6	c	59	75	7	8	-	-	9	9	2500	1	4	60	53	*	0.1	5	5.1			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	975.8	+2	SW	7	c	56	85	6	9	8	-	-	4-6	7-8	1500	1	5	59	51	49	1	14	3.6					
13B	Stornoway	80	978.7	-60	SE	8	RR	51	95	5	5	-	-	10	10	800	971.4	-10	SW	4	v.r.	54	95	7	8	7	3	7-8	9+	1500	1	2	57	49	*	2	23	3.2			
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	976.3	+8	SSW	4	c	51	85	7	3	6	-	-	4-6	9	2500	1	*	54	46	44	3	16	4.6					
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	974.7	-34	SW	4	beq	60	75	8	8	-	-	4-6	4-6	4000	1	2	64	51	47	Trace	7	7.9						
	Wick	81	967.3	-54	S	4	rr	52	85	8	6	2	-	7.8	10	1500	971.5	-50	S	6	c	53	95	8	9	1	-	7-8	9+	1500	1	4	60	46	*	1	14	*			
16	Lerwick	156	989.8	-20	SSW	3	c	51	95	8	5	2	-	4.6	7.8	1500	977.6	-58	SSE	6	rr	51	95	6	6	-	-	10	10	800	1	*	55	50	*	1	5	1.1			
17	Blackrod Point	18	983.4	-26	W	7	cq	59	85	7	8	-	-	10	10	800	985.0	+16	SW	7	cq	58	85	7	5	-	-	10	10	800	2	5	57	55	*	12	14	*			
18	Malin Head	52	977.9	-66	S	5	c/r	53	95	7	6	1	-	9	10	800	979.6	+8	SWW	6	pr	57	85	7	9	-	-	9+	9+	800	1	2	57	51	*	2	6	1.3			
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	984.5	+10	SWW	4	c	57	75	8	9	6	-	-	9	9+	1500	1	*	56	53	51	1	5	1.9					
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	990.7	+6	SW	4	c/pr	57	75	8	8	-	-	9+	9+	2500	1	*	59	55	52	1	3	1.6						
20	Valentia Obsy. †	30	991.7	+6	SW	6	c	61	95	5	9	-	-	9+	9+	1500	996.1	+20	SWW	6	c/pr	58	75	7	3	-	-	9+	9+	2500	1	5	59	57	54	4	4	0.1			
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	996.8	+10	W	4	c	59	85	7	8	-	-	7-8	7-8	1500	1	4	58	56	*	3	6	*						
LONDON OBSERVATIONS			Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sunshine to Sunset hrs.	Humidity.		Visib. 9h.	Atmospheric Pollution.		EXPLANATION OF FIGURES, LETTERS, etc.																							
Day 7h-18h, Kew & Croydon.				Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.		15h. G.M.T. %	9h. G.M.T. %		24 hrs. ended 7h. G.M.T. 19th.	Milligrams of Solid Impurity per cubic metre.		COLUMNS 2, 16.					COLUMNS 8, 22—Code for surface visibility.																	
9h-18h, Kensington.																	24 hrs. ended 9h.		°F.	°F.	Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. 19th.		The barometric tendency is expressed in tenths of a millibar.					Objects not visible at									
9h-21h, other stations except for rainfall which is 9h-18h.																	24 hrs. ended 9h.		°F.	°F.	Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. 19th.		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.					55 yards.									
Kew...	18	bee	cpe	crrr	61	57	55	Tr	5	6.7	.	.	8	SOUTH KENSINGTON.		Max. Time. Min. Time.					1 Thick fog 220 "																				
Croydon	217	ebpc	cpr	crrr	62	56	54	1	7	5.3	.	.	8	Defective record.							2 Fog 550 "																				
GREENWICH (Royal Observatory)...	149	bc	cpc	crrr	63.4	56	53	Tr	7	6.6	67	83	7								3 Moderate fog 1,100 "																				
CITY (Bunhill Row) ...	-	.	.	.	.	.	.	.	.	7.6	.	.	.								4 Mist or haze 1 1/2 miles.																				
WESTMINSTER (St. James' Park) ...	27	.	.	.	65	57	54	-	7	6.3	67	99	.								5 Poor visibility 2 1/2 "																				
REGENTS PK. (Botanic Gardens)...	168	.	.	.	65	54	54	-	8																																

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

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

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

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

: Maximum and Minimum Temperatures are for the 24 hours ending 3 h

<sup>‡</sup> Sea disturbance reported from Dungeness.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 19th September.														OBSERVATIONS at 18h. G.M.T. 19th September.														PAST 24 HOURS.								
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	%Humid.	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	%Humid.	Visibility 0-9	Cloud.			State of Ground. 0-4	Sea. 0-9	WEATHER.												
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			7h.—13h. 19th.	13h.—18h. 19th.	18h.—1st 20th.	1st.—7h. 20th.									
																														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)					
1	London (Kew)	1002.7	+1.4	WSW	5	bc	69	55	8	7	-	-	4.6	4.6	4000	1007.0	+2.6	WSW	4	b	64	65	8	5	-	-	1	1	2500	1	*	cbe	bcy	b.c	c.r			
	Croydon	1002.1	+1.4	WSW	6	bc	70	65	8	1	-	-	7.8	7.8	4000	1007.4	+3.2	WSW	4	b	64	65	8	1	-	-	1	1	4000	1	*	cir, bc	bc	bcb	cpr, r			
	S. Farnborough	1003.5	+2.2	WSW	6	bc	71	55	8	1	-	-	4.6	4.6	2500	1007.9	+1.8	WSW	5	bc	62	75	7	7	-	-	2.3	2.3	2500	1	*	cir, bc	bcy, b	bcb	id, d, do			
	Boscombe Down	1004.3	+2.6	WSW	7	bc	67	65	7	3	-	-	4.6	4.6	2500	1008.3	+2.2	WSW	6	bc	61	75	7	5	-	-	4.6	4.6	2500	1	*	cir, bc	b	bcb	id, d			
	Calshot (St. Hmtn.)	1005.3	+1.8	SW	6	bc	66	85	8	8	-	-	7.8	7.8	1500	1009.1	+1.6	SW	5	bc	62	85	8	8	-	-	2.3	2.3	2500	1	*	cir, bc	bc	bcb	cir, d, r			
	Lympe	1004.1	+2.6	WSW	7	bc	67	85	8	7	-	-	7.8	7.8	1500	1008.2	+1.4	WSW	5	bc	61	85	7	5	-	-	7.8	7.8	800	1	\$	cir, bc	bc	bcb	cir, d, r			
	Manston	1002.4	+1.6	SW	6	q	64	65	8	1	-	-	4.6	4.6	2500	1006.8	+2.6	SW	6	q	63	75	8	1	-	-	7.8	7.8	2500	0	*	cir, bc	bcy, b	bcb	id, d			
2	Shoeburyness	1002.0	+1.8	SW	5	c	72	75	8	3	-	-	7.8	7.8	2500	1006.2	+2.6	WSW	5	bc	65	75	7	1	-	-	2.3	2.3	2500	1	*	c	cbe, b	bcb	cir, d			
	Felixstowe	1002.1	+1.4	SW	7	bc	72	55	8	1	-	-	1	2.3	2500	1005.2	+3.4	SW	6	b	64	65	8	1	-	-	7.8	7.8	2500	0	4	cbe, y	by	bcb	bcb, d			
	Gorleston	998.8	+1.6	SW	6	q	70	55	7	2	-	-	4.6	4.6	4000	1002.8	+2.4	SW	3	bc	67	55	6	2	-	-	4.6	4.6	2500	1	3	cbe, y	bcy	bcy, b	bcb			
	Mildenhall	998.7	+2.0	WSW	6	bc	69	55	8	2	-	-	2.3	2.3	2500	1003.6	+2.4	SW	4	bc	62	55	8	1	-	-	2.3	2.3	2500	1	*	cbe	bc	bcb	b, od			
	Cranwell	996.9	+1.8	WSW	8	bc	65	55	8	2	-	-	7.8	7.8	2500	1001.7	+2.0	WSW	6	bc	61	65	8	7	-	-	2.3	2.3	4000	1	*	cbe	bc	bcb	b, d, e			
3	Birmingham	994.3	+2.0	WSW	5	bc	65	55	8	5	-	-	4.6	7.8	2500	1004.3	+2.6	WSW	4	bc	60	65	8	5	-	-	4.6	4.6	2500	1	*	bc	bc	bc	bcb, r			
	Upper Heyford	1001.2	+1.0	WSW	7	q	65	65	8	5	-	-	4.6	4.6	1500	1006.5	+3.4	WSW	6	q	58	75	8	1	-	-	2.3	2.3	1500	1	*	cbe, bc	bcy	bcy	cor, r			
4	Ross-on-Wye	1001.4	+2.0	W	8	jp	64	55	7	2	-	-	2.3	2.3	4000	1006.0	+2.4	WSW	6	q	59	65	8	5	-	-	2.3	2.3	2500	1	*	bcy	bcy	bcy	cbe, d			
5	Portland Bill	1006.8	+2.0	WSW	7	c	63	95	7	4	-	-	4.6	7.8	2500	1010.2	+2.4	WSW	6	bc	61	95	7	4	-	-	4.6	4.6	2500	1	5	cir	bc	bc	id, r			
	Plymouth	1008.2	+2.6	WSW	6	c	63	85	7	5	-	-	9.4	9.4	1500	1010.7	+1.8	WSW	6	b	62	85	7	1	-	-	7.8	7.8	2500	1	3	cir, bc	bc	bcb	id, r			
	The Lizard	1008.3	+1.6	WSW	6	c	61	95	5	5	-	-	9	10	1500	1011.8	+1.4	WSW	5	bc	59	95	7	4	-	-	2.3	2.3	1500	1	4	cir, bc	bc	bcb	id, r			
	Scilly (St. Mary's)	1008.6	+1.4	WSW	5	c	62	85	6	5	-	-	9.4	9.4	2500	1010.9	+1.4	WSW	5	c	60	95	6	5	-	-	9	9	800	1	4	cbe	bcy	bcy	id, r			
	Guernsey	1010.6	+2.0	W	7	q	63	95	6	5	-	-	10	10	1500	1013.5	+2.0	WSW	6	c	61	95	6	5	-	-	10	10	1500	2	4	cir, bc	bc	bcb	id, r			
6	Pembroke	1002.3	+2.0	W	8	q	60	75	6	7	-	-	4.6	4.6	4000	1006.0	+1.6	WSW	7	jp	59	85	6	8	-	-	4.6	7.8	2500	1	4	cbe, bc	bcy	bcy	id, r			
7	Holyhead	996.6	+3.4	WSW	6	bc	70	65	8	3	-	-	4.6	4.6	2500	1002.8	+2.8	WSW	4	bc	59	65	8	7	8	9	4.6	4.6	4000	1	4	cbe, bc	bcy	bcy	id, r			
	Chester (Sealand)	996.8	+3.0	SW	5	c	65	55	7	8	-	-	7.8	7.8	2500	1002.0	+2.8	WSW	3	bc	61	65	7	5	-	-	4.6	4.6	2500	1	*	cbe	bcy	bcy	id, r			
8	Manchester	996.0	+2.2	WSW	6	c	64	65	7	8	-	-	9	9	1500	1001.3	+3.2	WSW	5	bc	60	55	8	4	-	-	4.6	4.6	2500	1	*	cbe	bcy	bcy	id, r			
10	Spurn Head	993.5	+1.0	WSW	6	q	66	75	7	5	-	-	4.6	7.8	2500	998.3	+2.0	W	7	q	62	85	7	5	-	-	4.6	7.8	2500	0	6	cbe	bcy	bcy	id, r			
	Catterick	990.5	+1.4	WSW	8	bc/p	62	65	8	2	-	-	4.6	4.6	2500	995.1	+3.2	W	7	bc	58	65	8	2	-	-	2.3	2.3	2500	1	*	cbe, bc	bcy	bcy	id, r			
	Tynemouth	987.5	+2.0	SW	6	bc	65	65	7	2	-	-	4.6	4.6	2500	992.8	+2.8	W	6	bc	60	55	8	2	-	-	2.3	2.3	2500	0	3	cbe	bcy	bcy	id, r			
11	Inchkeith	983.3	+1.0	SW	8	bc	55	85	8	8	-	-	4.6	4.6	2500	987.5	+2.4	SW	8	ir	56	95	8	5	-	-	4.6	4.6	2500	1	5	cir, bc	bcy	bcy	id, r			
	Leuchars	981.5	+1.8	SW	6	bc/p	62	55	8	8	-	-	4.6	4.6	2500	986.5	+4.8	WSW	6	q	55	75	8	4	-	-	1	2.3	1500	1	*	cir, bc	bcy	bcy	id, r			
12	Bentley (Abbott I.)	985.3	+3.2	WSW	7	c/r	58	65	8	9	-	-	9	9	2500	991.3	+3.8	WSW	7	ir	54	85	7	9	-	-	9.4	9.4	1500	1	*	cir, bc	bcy	bcy	id, r			
	Eskdalemuir	987.5	+2.0	WSW	7	c/p	55	75	7	8	-	-	9	9	1500	994.1	+3.6	WSW	5	c/p	53	65	8	8	-	-	9	9	2500	1	*	cir, bc	bcy	bcy	id, r			
	Point of Ayre	980.9	+2.2	WSW	8	bc	62	75	8	3	-	-	4.6	4.6	1500	998.0	+3.0	WSW	6	q	59	65	8	3	-	-	2.3	7.8	2500	1	5	cir, bc	bcy	bcy	id, r			
13A	Three	980.7	+2.0	WSW	8	c/r	57	85	7	9	-	-	9	9	1500	987.6	+4.4	WSW	8	c	55	75	6	9	-	-	9.4	9.4	1500	1	6	cir, bc	bcy	bcy	id, r			
13B	Stornoway	976.1	-1.0	SW	4	ir	57	95	7	8	-	-	4.6	7.8	1500	977.3	+3.0	SW	7	ir	54	85	7	8	-	-	9	9	1500	1	3	cir, bc	bcy	bcy	id, r			
15	Dalwhinnie	977.5	+1.8	SW	8	c	54	65	7	4	-	-	4.6	7.8	2500	985.3	+4.4	SW	7	ir	54	85	7	3	-	-	4.6	9	2500	1	*	cir, bc	bcy	bcy	id, r			
	Aberdeen	977.7	+1.0	WSW	5	bc	62	55	8	2	-	-	4.6	4.6	4000	982.0	+3.0	WSW	6	bc	59	55	8	4	-	-	2.3	2.3	4000	1	3	bcy	bcy	bcy	id, r			
	Wick	973.4	+1.6	SW	3	c	60	75	8	1	-	-	7.8	9	1500	976.7	+3.3	W	4	c/p	55	85	8	8	-	-	4.6	7.8	1500	1								



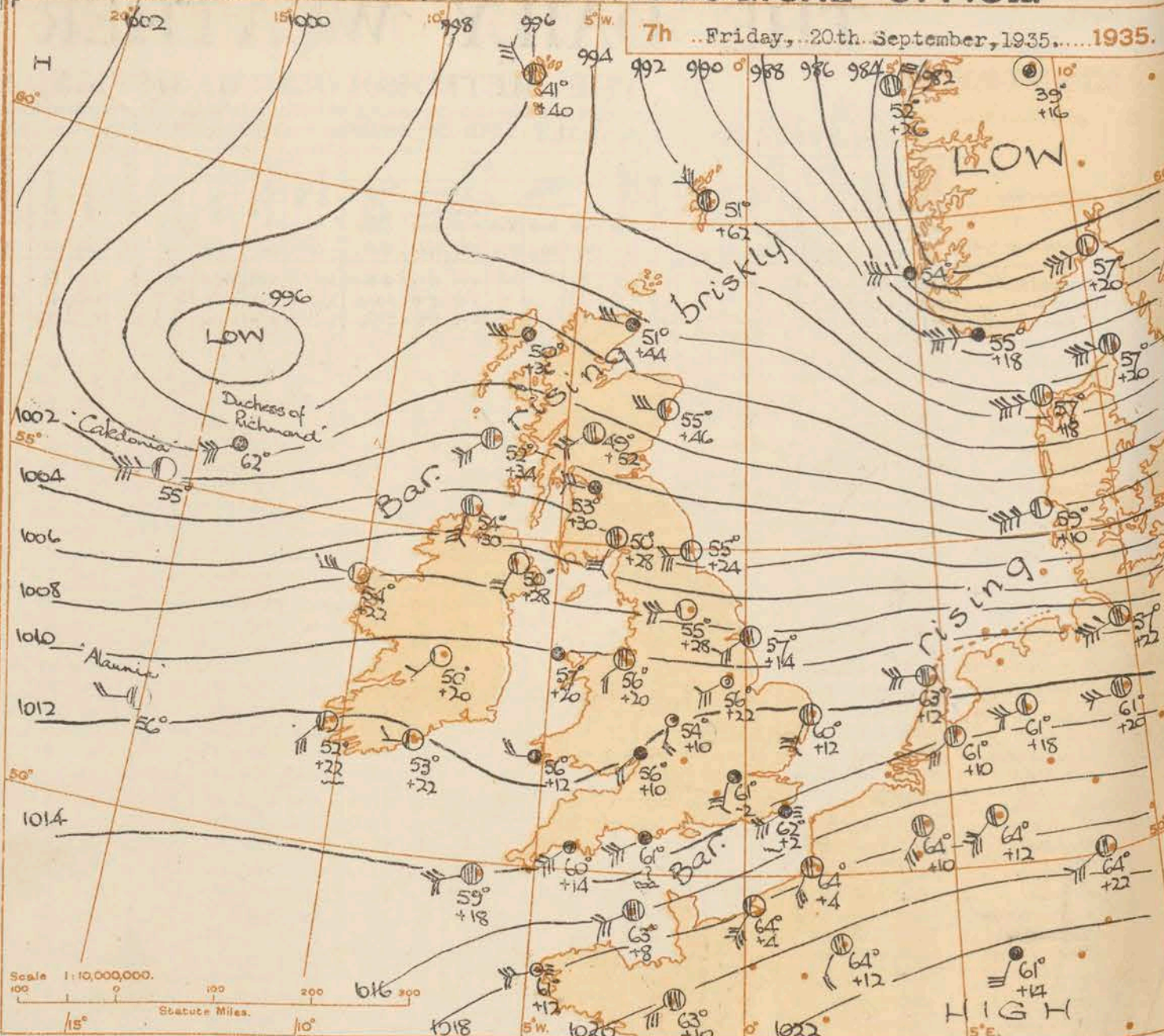
# REPORTS from HEALTH RESORTS for 19th September, 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Friday, 20th September, 1935. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h-12h.	Max. 12h-17h.	Night 17h-19h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 18h.
1	Tunbridge W.	rbce	bcebc	56	64	11	Trace	5.9	6.7
	Bournemouth	ocb	bcecb	56	67	11	-	5.4	6.3
	Ventnor	roc	bc	56	66	11	Trace	3.9	8.8
	Southsea	odcb	bcecb	58	67	10	Trace	5.7	7.5
	Bognor Regis	roc	bc	58	64	9	0.3	4.3	7.7
	Littlehampton	abc	bc	58	67	13	-	4.5	7.9
	Worthing	abc	b	58	66	16	Trace	5.4	8.4
	Brighton	ape	bc	57	68	16	Trace	4.3	7.6
	Eastbourne	abc	bcecb	57	63	16	0.2	3.0	7.3
	Hastings	odcb	bc	57	65	14	1	2.6	7.2
	Folkestone	orb	bc	57	67	6	0.1	4.9	7.6
	Dover	abc	bc	57	68	8	0.2	4.5	8.0
	Deal	abc	bce	56	69	6	Trace	6.1	8.2
	Ramsgate	abc	bc	57	70	6	-	6.4	8.2
	Margate	abc	bce	56	71	8	-	7.3	8.3
2	Southend	abc	bce	56	73	6	-	8.0	7.5
	Maldon	red	b	56	72	9	-	8.6	8.1
	Clacton-on-Sea	abc	bce	56	72	12	-	7.7	7.4
	Dovercourt	roc	bce	55	72	10	-	8.2	8.6
	Lowestoft	roc	bc	54	71	11	-	7.8	10.0
	Skegness	orb	bc	53	69	8	-	9.0	6.8
	Mablethorpe	bc	bc	53	63	6	-	8.5	5.8
	Cleethorpes	bc	bc	53	69	4	-	8.1	5.9
3	Leamington S.	bc	bc	55	67	4	-	8.3	8.3
4	Cheltenham	bce	bce	55	68	3	-	7.3	5.9
5	Bath	bceq	bceq	54	67	4	-	4.8	6.3
	Weymouth	ab	bce	58	66	8	-	5.5	5.5
	Jersey	red	dcd	59	65	4	3	0.0	10.0
	Torquay	bceq	bceq	57	68	14	-	7.1	6.3
	Penzance	abc	bc	56	66	4	-	7.4	5.2
	St. Ives	b	b	54	64	7	-	8.6	4.3
	Bude	abc	bcebc	55	63	9	-	4.5	4.0
	Ilfracombe	roc	bce	57	63	14	Trace	3.7	6.3
6	Aberystwyth	abc	bce	54	62	11	-	5.2	4.8
7	Llandudno	bce	bce	55	64	3	-	6.8	5.2
	Colwyn Bay	bce	bce	55	65	3	-	9.0	2.5
	Rhyl	bceq	bq	55	67	11	-	9.8	5.7
8	Wallasey	bc	bce	53	66	9	-	8.0	6.9
	Southport	oc	cpc	53	64	13	0.1	3.4	4.5
	Blackpool	c	bce	53	63	15	-	3.8	5.4
	Morecambe	bce	bce	52	63	13	-	3.6	6.0
9	Ilkley	bc	bc	52	64	5	-	7.4	5.0
	Harrogate	bq	bq	52	64	5	-	10.4	3.0
10	Berwick-on-T.	bce	p.bce	51	61	8	Trace	8.4	7.9
11	Dunbar	bce	bc	51	63	6	3	9.0	8.0
12	Troon	orc	bce	52	61	15	5	1.2	0.4
	Douglas	bcgr	cirbc	54	62	14	-	5.6	4.5

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. 20th September 1935.
1. S.E. England	Wind southwest fresh locally on coast, veering west and falling light; some drizzle, then fair; close at first, close later but still mild.
2. E. England	
3. E. Midlands	Wind veering west, light; dull, light rain, then fair; average temperature.
4. W. Midlands	
5. S.W. England	Wind falling light, west to southwest or variable; local drizzle, probably becoming fair, but a chance of further drizzle tomorrow; rather close.
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate west wind, tending to back southwest tomorrow; fair; mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Fresh west to southwest wind, moderating; bright intervals, local showers; average temperature.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & B.N.W. Scotland	Fresh or strong southwest wind, moderating; cloudy, showery, bright intervals later; average temperature.
14. Mid-Scotland	As 11.
15. N.E. Scotland	
16. Orkneys and Shetlands	Moderate to light northwest to variable wind; cloudy, some showers; cool.
17. N.W. Ireland	
18. N.E. Ireland	As 11.
19. S.E. Ireland	As 6 - 10.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than 1/8 clouded. — Sky 1/8 to 1/4 clouded. — Sky 1/4 to 1/2 clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression over Scandinavia is moving away and filling up. A residual centre to west of the Hebrides is also filling up. A minor disturbance is crossing Southern England and other small disturbances are indicated to west and southwest of the British Isles. Weather is likely to become mainly fair, except for local showers in the North.

### FURTHER OUTLOOK.

Still rather unsettled, but the period of gales has definitely finished.

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



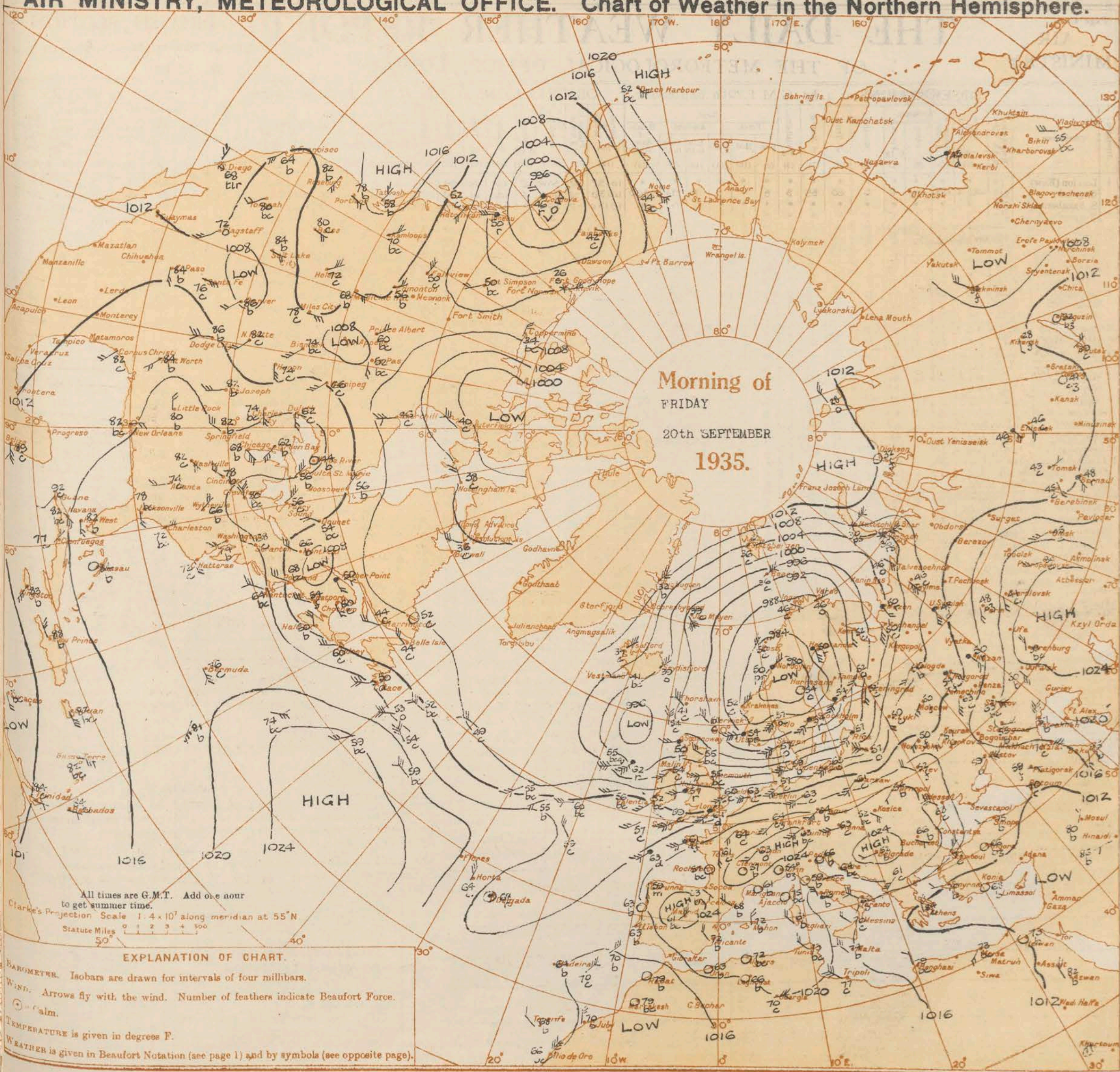
# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

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## THE DAILY WEATHER REPORT

BRITISH SECTION

Friday, 20th September, 1935.

No. 26965.

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 20th September.

OBSERVATIONS at 7 hr. G.M.T. 20th September,

PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of Ground. 0-0	Sea. 0-9	TEMPERATURE.			RAINFALL.		Sun- SH. 19th Hrs.				
					Dirce.	Force 0-12					Form.	Amount.	Height of Base. (feet)	Dirce.	Force 0-12			Form.	Amount.					Height of Base. (feet)	Low. 0-10	Med.	High.	Low 0-10			Total 0-10	Low. 0-10	Med.	High.	Low 0-10		Total 0-10	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1013.2	+2	SSW	2	c/r	60	95	7	6	2	-	10	10	800	1	*	71	59	56	-	0.2	7.5					
	Croydon ...	217	1012.4	+10	SW	4	c	60	85	8	5	-	-	9+	9+	2500	1013.0	-2	SWS	4	id.	61	85	7	6	3	-	9	9+	800	1	*	71	59	56	TV	0.1	8.2		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1013.0	-2	SSW	4	id.	62	95	7	6	-	-	10	10	800	1	*	72	57	52	TV	0.5	8.9					
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1012.5	0	SW	4	id.	61	95	6	6	-	-	10	10	1500	1	*	69	57	53	TV	1	6.9					
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1014.3	+10	SWS	5	id.	62	95	6	5	-	-	10	10	220	1	3	68	60	57	TV	1	4.0					
	Lympne ...	346	1014.3	+14	SW	4	c	59	86	8	5	-	-	10	10	1500	1015.0	+2	SW	5	rf	62	95	2	5	-	-	10	10	4150	1	4	67	58	55	1	2	4.7		
	Manston ...	142	*	*	*	*	*	*	*	*	*	*	*	1013.9	+2	S	3	id.	60	95	6	5	3	-	7-8	9+	1500	1	*	70	58	55	TV	1	7.1					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1013.6	+2	SSW	3	id.	61	95	5	6	-	-	10	10	800	1	*	72	59	53	-	0.5	7.7					
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1013.0	+2	SWS	3	id.	60	95	5	5	-	-	10	10	2500	0	2	72	59	55	-	1	8.3					
	Gorleston ...	5	1009.3	+16	SWS	4	b	57	85	7	-	-	-	0	0	-	1012.3	+12	SWS	4	c	60	85	7	6	3	-	4-6	9+	2500	0	3	71	56	53	-	-	7.0		
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	1012.5	+16	W/S	3	rf	57	95	5	5	-	-	10	10	1500	1	*	70	57	54	-	1	8.0					
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	1011.5	+22	WSW	4	rf	56	85	8	5	2	-	7-8	10	4000	1	*	68	55	52	-	1	8.6					
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1011.9	+10	SSW	2	rf	54	95	6	6	-	-	10	10	800	1	*	66	54	52	-	1	8.0					
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1012.7	+14	W	2	rf	56	95	5	6	-	-	10	10	1500	1	*	66	55	52	-	3	*					
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1011.9	+10	SW	2	id.	56	95	7	6	2	-	1	10	2500	1	*	65	55	54	-	0.3	9.6					
5	Portland Bill ...	32	1013.8	+10	W	5	c	61	95	7	4	-	-	7-8	7-8	2500	1013.4	+12	WSW	6	rf	61	95	6	5	-	-	10	10	1500	1	5	63	55	*	-	2	*		
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1013.7	+14	SW	5	rf	60	95	4	-	2	-	10	10	220	1	3	64	59	57	TV	5	5.8					
	The Lizard ...	240	1013.5	-2	SW	5	df	59	95	2	5	-	-	10	10	450	1014.8	+20	SW	6	df	59	95	1	5	-	10	10	220	1	4	62	58	*	TV	3	*			
	Scilly (St. Mary's)	163	1012.2	-6	SW	5	df	60	95	2	5	-	-	10	10	4150	1014.1	+18	W/S	5	cl/d	59	95	6	5	6	-	9+	10	1500	1	3	64	58	*	-	1	6.2		
	Guernsey ...	175	1012.2	+6	WSW	5	cl	63	95	6	5	-	-	10	10	1500	1017.0	+8	WSW	5	0	63	95	7	5	-	10	10	1500	2	3	64	61	61	3	1	8.0			
6	Pembroke ...	142	1009.8	+14	W/S	5	pr	58	95	6	5	-	-	9+	9+	2500	1011.3	+12	WNW	4	cl	56	95	6	5	-	10	10	1500	1	2	60	55	*	0.3	1	4.1			
7	Holyhead ...	26	1007.1	+22	SWW	5	c	57	75	8	5	7	-	4-6	10	2500	1010.2	+20	WSW	4	rf	57	85	8	6	2	-	7-8	10	2500	1	3	63	57	54	TV	1	5.1		
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1010.8	+20	SW	2	cl/pr	56	95	8	7	-	2-3	9	2500	1	*	66	55	51	-	1	7.1						
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	1010.0	+18	WSW	3	3	55	75	6	5	7	-	2-3	9+	1500	1	*	67	54	49	TV	-	4.4					
10	Spurn Head ...	29	1004.5	+12	WSW	6	b	56	95	8	-	-	-	0	0	-	1009.6	+14	WSW	4	c	57	95	6	5	2	-	4-6	9	1500	0	3	66	58	*	-	7.6			
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	1006.5	+28	W	5	bc	55	75	8	2	-	6	1	2-3	2500	1	*	64	54	50	TV	1	10.5					
	Tynemouth ...	100	999.7	+24	W	6	bc	55	65	8	2	-	-	2-3	2-3	2500	1003.7	+24	W	5	bc	55	75	8	4	-	1	2-3	2-3	4000	0	2	66	55	48	-	-	*		
11	Inchkeith ...	190	999.4	+20	SW	8	bc	55	95	8	5	7	-	4-6	4-6	2500	1001.2	+34	SW	5	bc	53	95	8	5	4	-	2-3	4-6	2500	0	5	59	53	50	4	0.1	5.0		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1000.5	+36	WSW	8	b	52	75	8	4	-	-	1	1	1	1	1	1	1	1	1	1	1	10.3				
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1003.8	+30	WSW	4	rf	53	95	8	8	-	3	9	9	1500	1	*	59	52	50	5	3	1.9					
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1005.4	+28	SWS	4	cl/pr	50	85	8	5	-	-	9+	9+	1500	1	*	57	49	49	5	1	1.8					
	Point of Ayre ...	30	1002.4	+20	W	6	bc	55	75	8	4	5	-	2-3	4-6	4000	1007.6	+22	W	6	c	55	85	8	3	4	-	2-3	7-8	2500	1	4	65	53	-	-	7.1			
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1002.1	+34	SWW	5	cl/pr	52	95	8	8	6	3	7-8	9	1500	1	4	58	52	50	0.1	3	2.5					
13	Stornoway ...	80	990.1	+58	WNW	4	pr	51	95	7	8	-	-	4-6	10	1500	999.3	+36	W	3	1	50	95	8	2	-	4-6	9+	1500	1	1	58	49	*	2	4	4.3			
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	1000.7	+52	SW	5	c	49	85	7	4	6	-	4-6	9	2500	1	*	55	48	43	3	4	5.5					
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	998.8	+46	WN	3	bc	55	75	8	7	-	-	2-3	2-3	1500	1	2	64	54	50	TV	-	6.3					
	Wick ...	81	983.4	+24	WNW	4	pr	53	85	8	8	1	-	7-8	10	1500	996.3	+44	WNW	3	pr	51	95	8	6	2	-	7-8	10	1500	1	2	62	50	*	5	3	*		
16	Lerwick ...	156	981.7	+42	NW	4	c	52	85	8	5	2	-	4-6	9	1500	993.2	+62	NW	4	cl/pr	51	95	7	8	7	-	4-6	7-8	1500	1	*	55	50	*	7	1	0.8		
17	Blacksod Point	18	1003.9	+20	W	6	q	55	85	7	9	-	-	4-6	4-6	800	1008.7	+22	W	4	bc	54	95	7	4	-	-	2-3	2-3	1500	1	3	56	53	*	2	1	3.3		
18	Malin Head ...	52	988.5	+20	W/S	7	q	56	85	7	9	-	-	9+	9+	1500	1004.5	+30	SWS	4	c	54	95	7	8	-	-	9	9	1500	1	3	58	53	*	1	0.5	*		
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	1007.4	+28	SWS	4	bc	50	95	8	8	-	-	2-3	2-3	1500	1	*	61	50	47	TV	-	5.2					
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	1010.3	+20	SW	1	bc	50	95	8	-	4	5	0	2-3	-	-	-	-	1	*	61	50	43	0.5	-	6.7		
20	Valentia Obay.†	30	1007.9	+10	SW	4	rr	55	95	8	6	-	-	10	10	1500	1012.4	+22	SW	3	bc	52	95	8	5	-	6	2-3	4-6	1500	1	4	60	51	46	0.2	2	3.9		
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1012.5	+22	W	1	bc	53	95	8	5	3	3	2-3	4-6	1500	1	2	62	53	*	0.1	5	*					

LONDON OBSERVATIONS.										EXPLANATION OF FIGURES, LETTERS, etc.																					
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.										Weather		Temperature.			Rainfall.		Sunshine to Sunset.		Humidity.		Atmospheric Pollution.		COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.				COLUMNS 8, 22—Code for surface visibility. Objects not visible at				
Height above M.S.L. in feet.										Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.	15h. on G.M.T. %	9h. G.M.T. %	Visibility 9h.	24 hrs. ended 7h. G.M.T. 20th.										
24 hrs. ended 9h.												°F.	°F.	°F.	mm.	mm.	Yesterday.	To-day.			SOUTH KENSINGTON.		COLUMNS 4, 18. THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.				COLUMNS 30.—Code for State of Sea.				
																			Max.	Time.	Min.	Time.									Beaufort No.
Kew...										cbey	bey	b, c, r	71	53	56	-	0.2	7.5	.	.	8							0 Dense fog 55 yards.			
CROYDON										cirbe	bc	bl, c, r	71	53	56	Tr	0.1	8.2	.	.	8							1 Thick fog 220 "			
GREENWICH (Royal Observatory)...										cbe	bey	bc, d	73	53	52	-	0.3	7.8	51	22	6	4.03 whole period.						2 Fog 550 "			
CITY (Rushall Row) ...										.	.	.	.	.	.	.	.	7.6	.	.	.							3 Moderate fog 1,100 "			
WESTMINSTER (St. James' Park) ...										.	.	.	73	60	55	.	.	7.3	54	27	.							4 Mist or haze 1 1/2 miles.			
REGENTS PK. (Botanic Gardens)...										.	.	.	72	53	56	.	2	7.8	57	27	.							5 Poor visibility 2 1/2 "			
CAMDEN SQUARE ...										cb	bbe	.	72	53	54	.	1	7.8	57	25	.							6 Moderate " 6 1/2 "			
KENSINGTON ...										bep	cbe	.	72	53	52	Tr	1	7.9	57	27	.	0.1 1 1/2h 15m 7-25m						7 Good " 12 1/2 "			
HAMPSTEAD OBSERVATORY ...										bc	bc	bc or	70	56	45	-	1	7.6	.	29	.							8 Very good " 31 "			
FOREIGN OBSERVATIONS.										18h. G.M.T. 18th September				7h. G.M.T. 20th September				Past 24 Hours.													
STATIONS.										Barom. mb.		Wind.		Weather.	Temp. °F.	Barom. mb.		Wind.		Weather.	Temp. °F.	Max. Day °F.	Min. Night °F.	Rainfall.							
										Dirac.	Force.	Dirac.	Force.			Day mm.	Night mm.														
PARIS ...										1015.7	SW	6	C	68	1021.3	SSW	2	c/d	64	68	64	-	Tr								
BRUSSELS ...										1009.4	SW	6	C	64	1016.8	SSW	3	C	64	66	59	4	0.2								
BERLIN ...										1008.0	SW	6	C	57	1012.6	SW	6	C	63	61	55	Tr	0.1								
ZURICH ...										1022.6	SE	2	C	57	1025.6	SSE	2	b	57	61	55	0.2	-					COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.			
STOCKHOLM ...										1017.2	NW	4	bc	70	1018.3	N	3	b	66	.	.	-	-								

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

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

† & hr. observations are from Valentia W/T Station.

: Maximum and Minimum Temperatures are for the 24 hours ending 5 h.

<sup>5</sup> Sea disturbance reported from Dungeness.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 21st September, 1935.  
No. 26966.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 20th Sept.,														OBSERVATIONS at 18h. G.M.T. 20th Sept.,														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground 0-9	Sea. 0-9	WEATHER.							
				Direc.	Force 0-12					Form.	Amount.	Form.				Amount.	Height of Base (feet)					7h.—13h. 20th.	13h.—18h. 20th.	18h.—20th. 21st.				1h.—7h. 21st.							
																													Low	Med.	High	Low	Total	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)	(37)	(38)	(39)	(40)
(For heights see p. 4.)																																			
1	London (Kew)	1016.4	+12	Sw	4	c	68	75	8	8	-	9	9	1500	1019.6	+26	W	2	c	65	75	7	8	3	7	4.6	9	2500	1	*	cpt.c	cpt.	cb	bccfw	
	Croydon	1016.0	+16	Sw	4	c	69	75	8	5	3	-	7.8	7.8	2500	1019.0	+22	Sw	3	c	64	85	7	8	3	-	4.6	7.8	2500	1	*	d.d.cbc	bcc	cbcbw	bccfw
	S. Farnborough	1016.3	+14	Sw	4	c	68	85	7	5	5	-	7.8	9	1500	1019.4	+18	Sw	2	c	65	85	7	8	3	-	4.6	9	1500	1	*	id.cbc	cpcmc	cbwif	bccfw
	Boscombe Down	1016.5	+18	Sw	4	c	67	85	7	8	7	-	7.8	9	1500	1019.7	+22	WNW	2	c	62	75	7	8	3	-	2.3	7.8	4000	1	*	ovite	c	cbcb	bccfw
	Calshot (Stmtn.)	1017.4	+10	Sw	4	e	63	95	8	2	2	-	7.8	10	800	1019.5	+18	Sw	3	bc	62	95	8	5	3	1	2.3	2500	1	3	oid.gidm	cbc	bcc	cmoe	
	Lympe	1018.2	+18	Sw	4	d.d.	63	95	5	6	2	-	9	10	<150	1020.1	+14	Sw	3	c	61	95	6	5	3	-	9	9	800	1	3	ir.d.d.m	od.d.m	c.bm.wf	bccfw
	Manston	1016.8	+18	Sw	5	c/d.	65	95	7	5	8	-	7.8	9	800	1019.0	+18	Sw	4	c	63	85	8	5	3	8	2.3	9	1500	0	*	c.d.c	cpc	cbw	bccfw
2	Shoeburyness	1016.4	+20	SSW	2	c	69	85	7	8	-	9	9	1500	1018.9	+20	Sw	2	c	65	95	6	8	7	-	7.8	10	1500	1	*	id.m.c	cm	cmobc	bccfw	
	Felixstowe	1015.6	+14	SW	2	c/d.	64	85	7	8	3	-	4.6	7.8	2500	1018.3	+18	WSW	2	30	64	95	5	8	7	7.8	7.8	2500	1	2	cb.d.d.	cpt.cmc	cm.b	bccfw	
	Gorleston	1019.9	+12	WS	3	c	61	85	6	5	-	-	9	9	2500	1017.6	+16	WSW	1	c	64	75	6	5	3	-	4.6	7.8	2500	0	2	ov	cbcc	cbcb	bccfw
	Mildenhall	1015.5	+18	WN	3	id.	62	85	8	5	-	-	10	10	1500	1018.3	+28	W	2	c	60	75	7	5	3	-	7.8	7.8	4000	1	*	ov.d.	ad.bcc	c.b	bccfw
	Cranwell	1014.9	+18	WSW	4	c	63	65	7	7	6	9	7.8	9	4000	1017.8	+20	Sw	2	c	59	75	7	7	3	-	2.3	7.8	2500	1	*	cm.c	c	bc	bccfw
3	Birmingham	1015.7	+14	W	2	c	59	75	8	5	-	-	9	9	1500	1018.8	+20	W	3	bc	59	65	8	1	7	9	4.6	2500	1	*	cm	cpt.bcc	bc	bccfw	
	Upper Heyford	1015.9	+16	NW	2	c	62	85	8	9	-	9	9	9	1500	1019.5	+30	W	2	c	57	85	9	5	3	8	4.6	7.8	1500	1	*	7.5.c	c	cbw	bccfw
4	Ross-on-Wye	1015.8	+16	NW	3	c	62	85	8	8	-	9	9	9	2500	1019.1	+20	W	2	c	59	75	9	5	7	1	4.6	7.8	5700	1	*	coe	cbccv	cbw	bccfw
5	Portland Bill	1017.5	+10	WSW	5	bc	62	95	7	4	-	-	4.6	4.6	2500	1020.8	+16	WSW	4	bc	61	95	7	4	-	-	4.6	4.6	2500	1	4	id.c	c	bcc	c
	Plymouth	1017.7	+14	Sw	4	c	63	95	7	8	3	-	2.3	9	1500	1020.1	+12	WN	2	bc	62	75	8	7	3	2	4.6	7.8	1500	1	2	ov.mds	cbc	bc	bccfw
	The Lizard	1018.7	+8	W	4	c	60	95	8	8	6	-	7.8	9	2500	1020.4	+8	WNW	2	c	59	95	8	8	7	-	4.6	7.8	2500	1	3	fac	c	co	offe
	Scilly (St. Mary's)	1018.7	+16	WN	3	e	61	85	7	8	3	-	4.6	7.8	2500	1021.3	+10	NE	1	c	57	85	7	5	-	-	7.8	7.8	4000	1	1	cbcc	c	c	ir.offe
	Guernsey	1019.7	+8	W	5	id.	64	95	5	5	-	-	10	10	1500	1021.5	+10	WNW	2	7.5	61	95	4	5	-	-	10	10	800	2	3	oidom	oidat	oidf	oidfo
6	Pembroke	1016.6	+20	WNW	2	c	59	85	7.8	8	6	-	4.6	9	2500	1019.2	+18	W	2	c	57	85	8	5	5	-	4.6	7.8	4000	1	2	of.mds	cbcc	c	cmof
7	Holyhead	1018.2	+26	Sw	4	bc	61	65	8	5	5	-	2.3	7.8	2500	1017.7	+14	Sw	3	bc	58	85	8	5	4	3	2.3	4.6	2500	1	2	7.5bc	bc	bc	bccfw
	Chester (Sealand)	1015.1	+20	NW	4	c	61	65	8	9	3	6	4.6	7.8	2500	1018.4	+20	SW	2	bc	60	55	6	5	7	6	1	4.6	4000	1	*	ov.mds	abcy	bcc	bccfw
8	Manchester	1014.7	+24	WNW	5	bc/pr	60	75	8	8	3	1	4.6	4.6	2500	1018.0	+18	WSW	2	bc	57	65	7	1	4	6	4.6	2500	1	*	id.	bc	bc	bccfw	
10	Spurn Head	1013.4	+12	WN	5	c	63	85	6	5	7	9	4.6	9	2500	1017.0	+14	WNW	4	c	59	85	6	5	7	1	2.3	7.8	1500	0	3	cbcc	c	cbc	bccfw
	Catterick	1011.9	+26	W	4	bc	62	45	8	2	-	9	4.6	4.6	1000	1016.1	+20	WS	3	bc	57	65	8	7	-	-	4.6	4.6	4000	1	*	bc	bcc	bc	bccfw
	Tynemouth	1010.3	+26	W	4	bc	63	65	7	2	-	1	4.6	4.6	2500	1014.5	+22	W	3	bc/pr	59	75	7	9	-	-	4.6	4.6	1500	1	1	bc	bcc	bc	bccfw
11	Inchkeith	1009.6	+24	SW	5	bc	57	85	8	8	-	-	4.6	4.6	2500	1012.4	+12	SW	5	c	55	85	8	5	3	-	4.6	7.8	2500	0	3	bc	bcc	cbc	bccfw
	Leuchars	1007.1	+22	WSW	5	bc	62	55	8	2	-	-	4.6	4.6	2500	1011.4	+30	WSW	4	b	56	65	8	4	-	-	1	1	2500	0	*	bey	bcc	b	bccfw
12	Renfrew (Abbots L.)	1009.4	+30	WS	6	jp	61	65	8	8	-	-	4.6	4.6	2500	1012.8	+26	W	6	c	54	75	8	8	-	-	7.8	7.8	2500	1	*	cpt.bcc	bcc	bc	bccfw
	Eskdalemuir	1009.7	+24	WS	5	pr	58	65	8	8	-	1	4.6	4.6	4000	1014.3	+26	WS	4	b	53	65	8	8	-	-	1	1	2500	1	*	bept.	ypr.b	bbw	bccfw
	Point of Ayre	1012.8	+12	W	5	c	64	65	8	2	-	9	2.3	7.8	4000	1016.1	+20	W	3	bc	58	75	8	1	-	3	2.3	4.6	4000	0	3	c	cbc	bc	bccfw
13A	Tiree	1008.0	+34	WSW	5	c/pr	57	75	8	8	-	-	7.8	7.8	2500	1011.9	+22	WSW	5	c	56	75	7	8	-	-	9	9	2500	1	4	bcc	cpr	c	bccfw
13B	Stornoway	1004.9	+30	WNW	2	c	53	85	8	8	7	-	4.6	9	1500	1008.9	+14	W	1	c	53	75	8	7	7	-	4.6	7.8	1500	1	1	civpr	cpr	crrbc	bccfw
15	Dalwhinnie	1005.6	+20	SW	5	c	53	75	7	4	6	-	4.6	9	2500	1011.2	+24	SW	2	c	49	85	7	4	4	-	4.6	7.8	2500	1	*	civ	civ	*	ir
	Aberdeen	1005.5	+24	WS	3	c	60	55	8	8	-	-	7.8	7.8	2500	1010.0	+32	WSW	2	c	57	65	8	4	-	-	7.8	7.8	2500	1	1	bept.	cbcc	cbw	bccfw
	Wick	1003.8	+28	WNW	1	c/pr	52	95	8	9	7	1	4.6	9	1500	1007.9	+26	WNW	2	c	50	95	8	8	6	-	4.6	7.8	1500	1	2	cpr	cpr	bcc	civ
16	Lerwick	1001.9	+40</																																



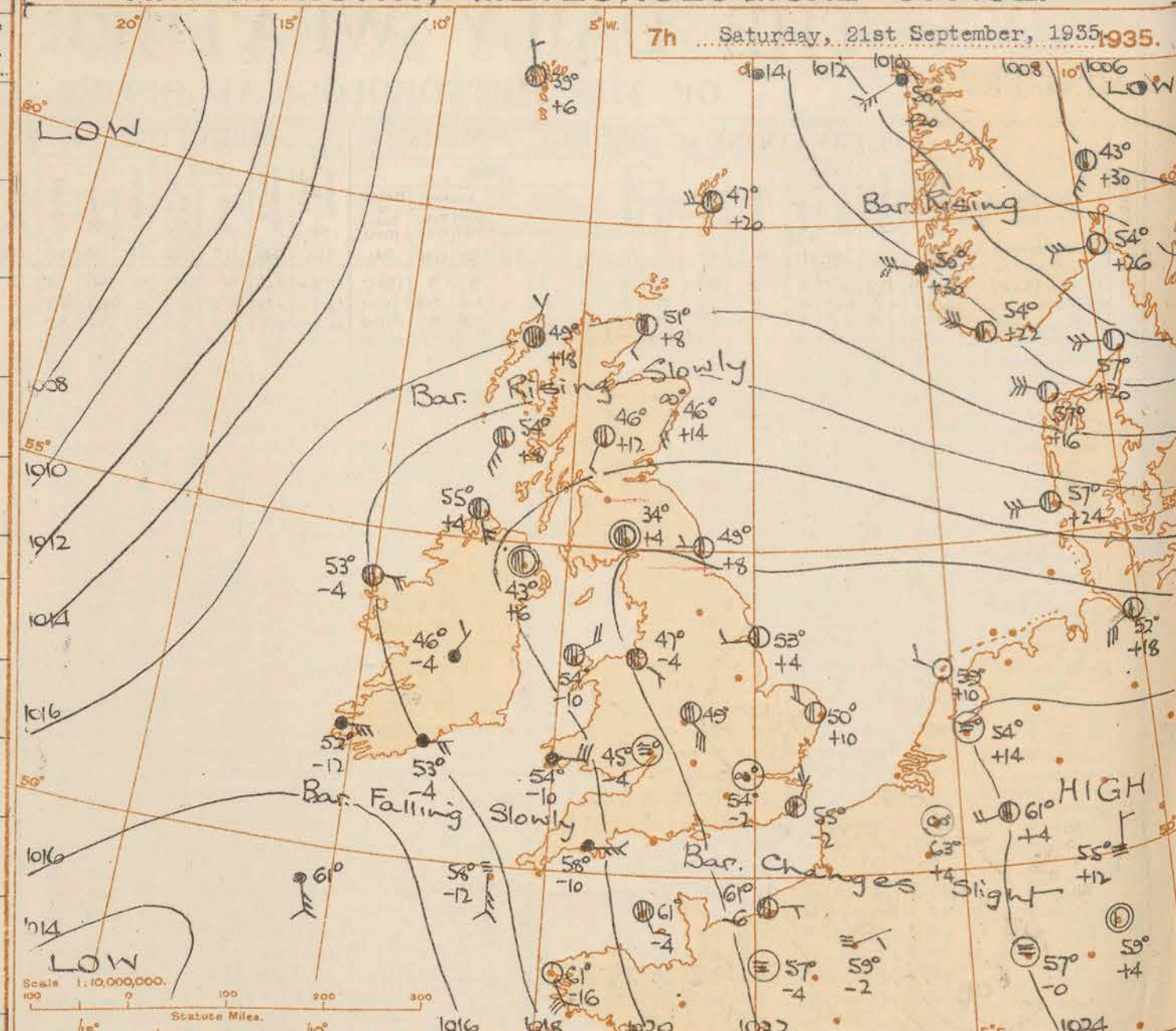
# REPORTS from HEALTH RESORTS for 20th September 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Saturday, 21st September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h-12m.	Max. 12h-17h.	Night. 17h-20h.	Day. 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	cdid	oc	53	65	1	0.5	0.1	8.9
	Bournemouth	roc	cbc	59	66	4	0.5	1.2	5.7
	Ventnor	romd	adoc	59	63	2	0.3	0.0	3.9
	Southsea	odo	oc	60	64	2	0.5	0.0	5.7
	Bognor Regis	oid	oc	60	63	2	1	0.0	4.3
	Littlehampton	odid	oc	60	63	3	1	0.0	4.5
	Worthing	dc	c	60	63	4	1	0.0	5.4
	Brighton	cvc	cvc	60	63	4	1	0.0	4.3
	Eastbourne	d.	d.o	60	64	5	0.5	0.0	3.0
	Hastings	odido	o	60	64	4	0.5	0.0	2.6
	Folkestone	odo	ot.o	60	63	3	0.6	0.0	4.9
	Dover	oidc	coc	60	64	4	0.5	0.0	4.5
	Deal	codbc	bec	59	67	0.6	Trace	5.9	6.2
	Ramsgate	c	vcbe	60	68	0.2	0.2	1.1	6.4
	Margate	cpo	bc	59	70	0.1	0.2	2.6	7.5
2	Southend	oy	oc	59	71	0.5	1	3.2	8.4
	Maldon	ory	cbc	59	69	2	1	1.4	8.8
	Clacton-on-Sea	odvc	ebcc	58	66	2	1	1.2	8.2
	Dovercourt	rbey	vbc	58	69	2	0.3	1.3	8.5
	Lowestoft	cod	dgb	56	67	0.4	Trace	2.0	7.8
	Skegness	odbc	bc	54	67	Trace	Trace	2.1	9.1
	Mablethorpe	cbc	bcc	53	66	-	-	3.1	8.5
	Cleethorpes	cbc	bc	54	65	-	-	2.8	8.1
3	Leamington S.	ado	oc	56	61	2	-	0.2	8.3
4	Cheltenham	omid	adoc	55	63	2	0.3	0.5	7.4
5	Bath	ebc	cbcb	59	68	3	-	3.9	4.8
	Weymouth	poc	eb	60	66	2	Trace	2.0	5.5
	Jersey	dc	cpc	62	66	1	Trace	0.0	0.0
	Torquay	adpc	bc	59	69	5	-	3.3	7.4
	Penzance	rebe	cb	59	65	4	-	3.3	7.9
	St. Ives	c	c	59	62	4	-	0.6	8.9
	Bude	pc	ebc	54	61	8	-	1.4	4.5
	Ilfracombe	pcsm	cpoc	60	63	9	Trace	0.0	3.7
6	Aberystwyth	prc	bce	54	61	7	-	2.5	5.2
7	Llandudno	ebc	bcb	57	64	Trace	-	4.6	7.2
	Colwyn Bay	ebc	bcb	56	64	-	-	5.9	9.4
	Rhyl	ebc	bcb	55	64	-	-	4.6	10.3
8	Wallasey	apc	bcb	55	64	-	-	4.4	8.0
	Southport	apc	bcb	57	62	-	0.1	5.5	3.4
	Blackpool	ebc	bc	57	62	-	-	6.8	4.2
	Morecambe	ebc	b	56	62	-	-	7.6	3.7
9	Ilkley	bc	bc	53	64	-	Trace	9.3	7.4
	Harrogate	b	b	53	62	-	-	7.8	10.5
10	Berwick-on-T.	bc	bc	52	63	-	-	10.4	8.6
11	Dunbar	bc	bc	51	62	-	-	9.8	9.1
12	Troon	cbcb	bcb	52	60	3	-	5.7	1.2
	Douglas	beg	bc	53	62	-	-	8.4	5.9

† 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. 21st Sept. 1935.
1. S.E. England	
2. E. England...	Light to moderate southeast wind, veering tomorrow; fair at first, occasional rain and perhaps thunder later; warm for the time of year.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate southeast wind, becoming variable, finally west; mainly cloudy, occasional rain perhaps local thunder; local coastal fog; close.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Light or moderate east or southeast wind; dull, rain at times; average or rather low temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland. B.N.W. Scotland.	Light variable wind, finally east; fair at first, perhaps rain later; rather cool.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	cool. Light variable wind; mainly cloudy, occasional local rain; rather
18. N.E. Ireland	
19. S.E. Ireland	Light or moderate east wind, backing north, dull, rainy, improving tomorrow; rather cool.
20. S.W. Ireland	

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

**WIND.** Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol.

**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. \* Sleet. ▲ Hail.

≡ Fog. ≡ Mist. T Thunder. K Thunderstorm. ∞ Slight haze.

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

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

**GENERAL INFERENCE.**

A wedge of high pressure is moving northeast over Great Britain and a shallow depression is advancing from the Bay of Biscay. A belt of rain from Valentia to Pembroke will move northeast. Weather will be fair today in the Southeast but will become unsettled later.

**FURTHER OUTLOOK.**

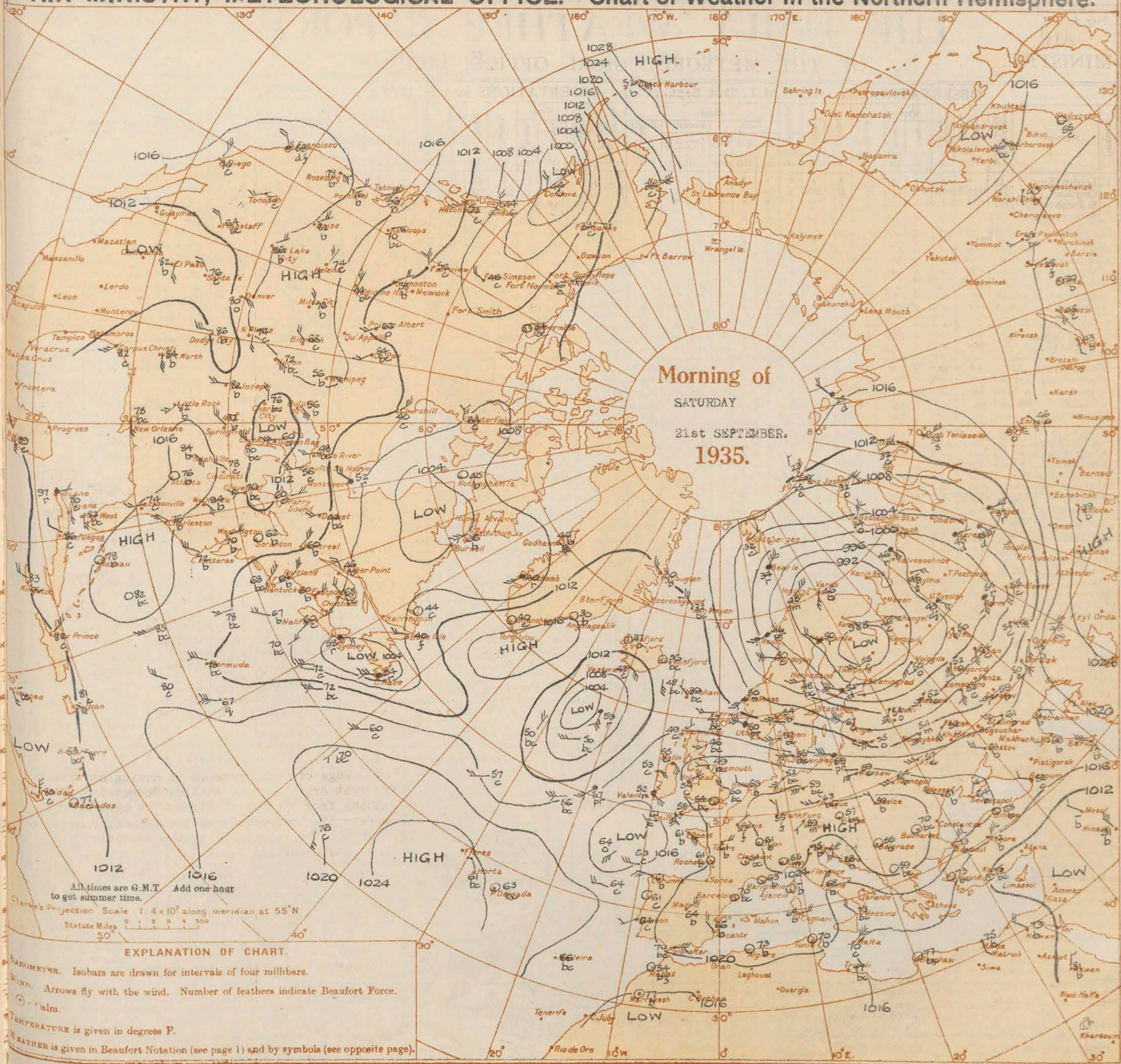
Unsettled; cooler in the South.

Forecasts issued at 1000 G.M.T.

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



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





# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Saturday, 21st September, 1935.  
No. 26966.

OBSERVATIONS at 1 hr. G.M.T. 21st Sept., .....														OBSERVATIONS at 7 hr. G.M.T. 21st Sept., .....														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 24 hrs. in hrs.					
					Direc.	Force 0-12				Weather.	Form.	Amount.					Direc.	Force 0-12				Weather.	Form.	Amount.				Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.						
												Low	Med.											High	Low									Total 0-10	Low	Med.	High	Low
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1023.1	-2	ESE	1	f	54	95	3	-	3	-	0	4-6	-	1	*	70	50	44	0.3	-	1.4			
	Croydon	217	1023.3	+10	-	0	b	52	95	6	-	-	1	0	1	-	-	0	bc2	54	95	6	5	3	-	Tr	4-6	1500	1	*	69	50	45	0.1	Tr	2.2		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1022.6	-4	SE	1	cf	51	95	5	-	5	2	0	7-8	-	1	*	70	45	39	0.5	Tr	2.2			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1022.0	-8	EIS	2	c2	63	95	5	5	1	-	7-8	10	2500	1	*	70	46	42	0.5	-	2.3			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1021.8	-4	ENE	3	c2	58	95	6	5	3	-	7-8	9+	1500	1	*	64	54	52	0.3	-	0.0			
	Lympne	348	1023.7	+12	NW	2	bs	56	95	2	-	-	0	0	-	-	-	0	55	95	6	-	7	1	0	7-8	-	1	0	63	52	49	0.2	Tr	0.0			
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1023.3	+2	E	2	c	55	95	7	6	3	1	7-8	9	4000	0	*	67	52	44	0.2	Tr	1.6			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1023.4	+2	-	0	bc	52	95	6	-	5	-	0	4-6	-	1	*	71	49	43	1	-	1.9			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1023.5	+4	-	0	bc2	52	95	5	-	5	-	0	4-6	-	1	0	69	46	40	3	-	0.8			
	Gorleston	5	1022.5	+16	W	1	b	53	85	7	-	-	0	0	-	-	-	0	50	95	6	-	7	-	0	4-6	-	0	2	66	46	44	0.1	-	1.9			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1023.6	+2	-	0	bc2	45	95	5	-	5	9	0	2-3	-	1	*	67	41	38	0.6	Tr	3.6			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1023.1	+2	EIS	1	c2	49	95	6	-	3	9	0	7-8	-	1	*	64	47	34	0.1	-	1.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1022.9	0	SE	2	c	49	85	5	-	7	-	0	9+	-	1	*	62	47	34	1	-	1.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1023.1	-2	NE	2	c2	49	95	6	5	3	-	7-8	9+	5700	1	*	65	43	35	1	0.1	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1021.6	-4	-	0	cm	45	95	4	-	7	-	0	9+	-	1	*	64	42	34	Tr	-	1.6			
5	Portland Bill	32	1021.9	+6	E	3	c	60	95	8	4	4	-	78	9+	2500	1020.4	-12	SE	3	c	61	95	7	4	-	-	7+	9+	2500	1	3	62	54	*	1	-	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1019.6	-10	E	4	1d	58	95	6	5	-	-	10	10	800	1	1	65	53	49	1	Tr	1.5			
	The Lizard	240	1021.8	-2	ENE	2	0	55	95	7	5	-	10	10	2500	1019.2	-6	SE'S	3	F	58	95	1	5	-	10	10	220	1	2	62	55	*	0.2	Tr	*		
	Scilly (St. Mary's)	163	1021.4	-4	ESE	3	c	56	95	7	5	-	9+	9+	2500	1017.9	-12	S	4	f	58	95	2	-	-	-	-	1	2	62	55	*	-	0.5	3.6			
	Guernsey	175	1022.5	0	-	0	df	61	95	3	5	-	10	10	800	1021.0	-4	SE	1	0	61	95	6	6	-	10	10	1500	1	2	64	60	59	0.4	0.5	0.0		
6	Pembroke	142	1021.5	0	ENE	1	c	55	95	7	5	-	9	9	2500	1019.2	-10	E	3	ir	54	95	6	5	-	10	10	1500	1	2	60	53	*	1	0.6	1.6		
7	Holyhead	26	1021.4	+10	WNW	2	c	56	75	7	5	3	-	4.6	7.8	4000	1020.2	-10	E'N	2	c	54	85	8	6	7	-	4-6	10	4000	1	1	62	51	47	Tr	-	6.2
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1022.2	-4	SE'E	1	cm	47	95	4	5	7	-	Tr	9	4000	1	*	64	45	39	Tr	-	3.5			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1022.7	0	E'N	1	f	47	95	2	5	7	-	4-6	9+	4000	1	*	64	41	38	Tr	-	4.1			
10	Spurn Head	29	1022.3	+6	WSW	3	bc	53	85	6	-	2	0	2.3	-	-	1023.0	+4	W	1	c	53	95	6	5	7	9	4-6	4-6	2500	0	1	64	51	*	-	-	2.1
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1022.4	+8	S	1	bc	46	95	7	-	3	-	0	7-8	-	1	*	63	44	35	-	-	7.2			
	Tynemouth	100	1019.4	+16	W	2	bc	52	85	7	4	-	4.6	4.6	1500	1021.1	+8	W	1	bc	49	85	6	4	-	4-6	4-6	4000	0	1	63	48	39	0.4	-	*		
11	Inchkeith	190	1017.4	+24	WSW	3	bc	52	85	8	5	-	2.3	2.3	2500	1020.1	+20	W	3	c	50	95	8	5	-	6	2-3	7-8	2500	0	2	60	50	45	-	-	9.5	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1019.4	+8	WSW	3	bc	46	95	7	-	5	6	-	4-6	-	1	*	63	44	38	-	-	10.7			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1020.3	+14	WSW	1	bc/pr	49	95	8	8	-	4	4-6	4-6	2500	1	*	61	46	41	0.3	-	7.5			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1022.3	+4	-	0	bc	34	95	8	-	3	-	0	7-8	-	1	*	60	33	29	Tr	-	8.6			
	Point of Ayre	30	1020.6	+16	S	1	b	54	75	8	-	5	0	1	-	-	1021.3	0	WSW	1	c	46	95	8	-	7	-	0	9	-	0	0	65	43	*	-	-	9.1
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1018.0	+8	SW	3	c	54	85	8	5	1	7	4-6	10	2500	0	3	60	53	50	1	-	6.6			
13B	Stornoway	80	1012.8	+12	SW	2	bc/r	51	95	8	8	-	4.6	4.6	1500	1015.9	+18	NNE	1	c	49	95	8	8	7	-	4-6	10	1500	1	1	55	47	*	4	4	0.5	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1018.9	+12	SW	1	c	46	85	8	4	4	6	1	10	5700	0	*	54	44	35	4	1	3.5			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1018.6	+14	SW'S	2	bc2	46	85	6	-	4	4	0	2-3	-	1	1	63	43	35	Tr	-	6.6			
	Wick	81	1014.2	+20	SW	2	c	46	95	8	8	1	4.6	7.8	1500	1015.6	+8	SW	1	c	51	95	8	8	7	-	4-6	7-8	2500	1	1	58	44	*	5	2	*	
16	Lerwick	156	1011.5	+24	WNW	4	bc	48	85	8	8	7	2.3	4.6	1500	1015.5	+20	W	2	bc	47	95	8	8	-	4-6	4-6	1500	1	*	53	47	*	0.1	0.3	1.8		
17	Blacksod Point	18	1019.1	+10	W	2	bc	54	85	8	2	-	2.3	2.3	2500	1018.0	-4	E	2	c	53	75	8	-	2	-	0	10	-	0	2	59	49	*	0.8	-	*	
18	Malin Head	52	1018.3	+10	WSW	2	bc	52	95	7	2	-	4.6	4.6	2500	1018.8	+4	SE	2	c	55	95	7	5	-	9+	9+	2500	1	1	59	47	*	-	Tr	7.4		
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1021.2	+6	-	0	c	43	95	8	5	2	-	Tr	9+	4000	1	*	62	40	35	-	-	8.7			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1018.6	-4	NE	1	ir	46	95	7	6	-	-	9+	9+	2500	1	*	63	43	32	-	0.1	7.9			
20	Valentia Obey.†	30	1020.8	-10	S	3	c	53	95	8	7	-	9+	9+	1500	1017.0	-12	E'S	3	rr	52	85	7	6	2	-	7-8	10	2500	1	2	61	50	46	-	2	7.4	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1018.3	-4	E	2	rr	53	95	7	6	2	-	7-8	10	800	1	2	62	51	*	-	2	*			

LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.																	
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.														The barometric tendency is expressed in tenths of a millibar.																	
Height above M.S.L. in feet.														Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.																	
Weather														COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.																	
Temperature.														COLUMNS 8, 22 —Code for surface visibility.																	
Rainfall.														Objects not visible at																	
Sunshine to Sunset hrs.														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.																	
Humidity.														COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0·1 mm.																	
Visibility 3h.														COLUMNS 30.—Code for State of Sea.																	
24 hrs. ended 9h.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
°F.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
°F.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
°F.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
mm.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
mm.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Yesterday.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
To-day.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
SOUTH KENSINGTON.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Max. Time. Min. Time.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
0·6 04h-07h on 21st														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
13h-16h on 20th														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Kew Observatory.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Max. Time. Min. Time.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
0·5 7h 1st														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
13h 20th														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Beaufort No.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Statute m/h.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Beaufort No.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Statute m/h.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Beaufort No.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Statute m/h.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
0														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
<1														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
4														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
13-18														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
9														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
47-54														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
1														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
1-3														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
5														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
19-24														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
10														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
55-63														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
2														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
4-7														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
6														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
25-31														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
11														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
64-75														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
3														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
8-12														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
7														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
32-38														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
12														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
> 75														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
8														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
39-46														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
COLUMNS 34, 35.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
Tr. = rain has fallen, but amount less than 0·1 mm.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
COLUMNS 30.—Code for State of Sea.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
0 Calm.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
5 Very rough.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
1 Smooth.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
6 High.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
2 Slight.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
7 Very high.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
3 Moderate.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
8 Precipitous.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
4 Rough.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	
9 Confused.														COLUMNS 3, 17. The barometric tendency is expressed in tenths of a millibar.																	



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday 22nd September, 1935.

No. 26967

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 21st September.													OBSERVATIONS at 18h. G.M.T. 21st September.													PAST 24 HOURS.								
		Barom. at m.b.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.			Barom. at m.b.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.			State of Sky.	Sea.	WEATHER.												
									Form.	Amount.	Height of Base (feet)								Form.	Amount.	Height of Base (feet)			Th.—19h. 21st.	19h.—18h. 21st.	18h. 21st to 1h. 22nd	1h.—7h. 22nd.									
																												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)			
1	London (Kew)	1020.5	-6	SE 2	2	30	65	85	6	5	2	2-3	10	1500	1017.0	-18	SE 2	2	c	66	85	7	5	3	-	7-8	9	2500	1	*	c30	c30	cm	codm		
	Croydon	1020.4	-14	SE 2	2	0	65	85	6	5	-	10	10	1500	1017.1	-8	SE 2	2	bc	66	85	8	7	4	-	2-3	4-6	4000	1	*	cm, 4-30	cbe	bc, wjl	bc, wjl		
	S. Farnborough	1019.9	-18	SE 2	2	c	66	85	7	5	-	9+	9+	1500	1016.3	-14	SE 1	1	bc	66	85	7	5	5	-	2-3	4-6	2500	1	*	cm, 4-30	cbe	bc, wjl	bc, wjl		
	Boscombe Down	1019.0	-20	SE 2	4	30	65	85	6	5	1	9	9+	800	1015.3	-22	SE 1	4	c	63	95	6	5	5	-	7-8	7-8	1500	1	*	cm	cm	cm	cm		
	Calshot (Stmntn.)	1020.0	-12	E 3	3	c	63	95	7	5	-	10	10	1500	1016.2	-16	E 3	3	bc	63	95	7	5	3	-	4-6	4-6	1500	1	2	cm	cm	cm	cm		
	Lymington	1021.5	-14	E 2	2	c	64	85	7	5	-	9	9	2500	1018.3	-18	E 2	3	30	64	95	5	5	3	-	4-6	7-8	2500	1	2	cm	cm	cm	cm		
	Manston	1021.4	-10	SE 2	3	30	63	95	6	5	2	9	9	1500	1018.3	-16	E 2	3	30	63	95	6	5	-	-	4-6	4-6	4000	0	*	cm	cm	cm	cm		
2	Shoeburyness	1021.5	-12	SE 2	3	c	64	85	6	5	-	9+	9+	4000	1018.0	-20	E 3	3	bc	62	95	4	4	5	-	2-3	2-3	4000	0	*	bc, cm	cm	bc	bc		
	Felixstowe	1022.1	-6	SE 2	2	c	64	85	7	5	-	9+	9+	4000	1018.5	-22	E 3	3	bc	61	95	7	8	7	-	2-3	4-6	4000	0	1	bc	bc	bc	bc		
	Gorleston	1023.0	-10	E 2	2	c	62	65	6	4	-	9+	9+	4000	1018.7	-20	SE 2	4	c	62	85	6	5	-	-	10	10	4000	1	3	bc	bc	bc	bc		
	Mildenhall	1021.3	-14	SE 2	3	c	65	65	8	5	-	9+	9+	4000	1017.6	-18	SE 2	2	o	63	85	8	5	-	-	10	10	1500	1	*	bc, cm	cm	bc	bc		
	Cranwell	1021.4	-16	SE 2	4	c	61	65	6	5	2	7-8	10	4000	1017.5	-20	NE 3	3	o/t	55	95	6	6	-	-	10	10	1500	1	*	cm	cm	cm	cm		
3	Birmingham	1020.0	-18	SE 2	2	cd	58	85	4	6	-	10	10	1500	1016.2	-26	SE 2	2	fe	57	95	3	5	-	-	10	10	800	1	*	cd	cd	cd	cd		
	Upper Heyford	1020.4	-14	SE 2	2	cd	58	95	4	5	-	10	10	1500	1016.2	-22	SE 2	3	c/h	63	95	6	5	8	1	9	9+	1500	1	*	cm, d	cd	cd	cd		
4	Ross-on-Wye	1018.4	-14	E 1	1	fe	56	95	3	5	-	10	10	220	1014.8	-20	ENE 1	1	fe	60	95	3	5	-	-	9	9	450	1	*	cm, d	cd	cd	cd		
5	Portland Bill	1018.4	-14	SE 2	3	bc	65	85	8	4	4	4-6	4-6	2500	1014.2	-20	E 3	3	c	62	95	6	5	-	-	7-8	7-8	1500	1	3	bc	bc	bc	bc		
	Plymouth	1017.5	-12	SE 2	3	c	65	85	7	5	3	9	9+	450	1013.8	-18	SE 2	2	c	64	95	6	5	3	1	7-8	9+	800	1	1	cd	cd	cd	cd		
	The Lizard	1016.4	-14	E 3	3	f	59	95	2	5	-	10	10	450	1012.9	-16	ENE 3	3	fo	58	95	1	5	-	-	10	10	220	1	2	off	off	off	off		
	Scilly (St. Mary's)	1018.5	-10	SE 2	2	fo	58	95	2	5	-	10	10	450	1013.4	-16	SE 2	2	fo	58	95	2	5	-	-	10	10	1500	1	1	off	off	off	off		
	Guernsey	1018.4	-16	SE 2	1	b	68	85	7	-	-	0	0	-	1014.0	-20	SE 1	1	bc	68	85	7	2	1	1	2-3	4-6	2500	1	2	off	off	off	off		
6	Pembroke	1015.1	-14	SE 2	3	30	60	95	6	5	-	9+	9+	2500	1012.9	-14	SE 2	2	c	60	95	7	5	-	-	10	10	2500	1	2	cd	cd	cd	cd		
7	Holyhead	1018.7	-14	ENE 3	3	30	57	75	7	2	2	2-3	10	2500	1013.1	-30	ENE 3	3	cd	55	95	6	9	2	-	4-6	10	800	1	3	cd	cd	cd	cd		
	Chester (Sealand)	1020.0	-22	E 2	2	30	58	85	5	-	2	10	10	4000	1015.9	-24	ENE 2	2	cd	53	95	3	-	2	-	10	10	800	1	*	cd	cd	cd	cd		
8	Manchester	1020.5	-18	SE 2	2	c/h	59	75	6	6	2	2-3	10	2500	1016.1	-24	ENE 2	2	cd	54	95	4	5	-	-	10	10	2500	1	*	cd	cd	cd	cd		
10	Spurn Head	1022.2	0	SE 3	3	c	59	85	7	5	2	4-6	9+	2500	1018.3	-10	SE 2	4	c	58	95	7	5	2	-	4-6	10	1500	0	3	c	c	c	c		
	Catterick	1021.5	-12	-	0	30	59	95	6	5	7	4-6	10	4000	1018.6	-14	NE 2	1	cd	49	95	5	-	2	-	10	10	1500	1	*	bc, cd	cd	cd	cd		
	Tynemouth	1021.6	-8	SW 2	2	0	57	75	6	5	-	10	10	1500	1019.5	-12	E 2	2	cd	50	95	7	6	-	-	10	10	1500	1	1	bc	bc	bc	bc		
11	Inchkeith	1020.7	0	SW 2	2	c	56	95	8	8	7	2-3	10	2500	1018.5	-10	E 2	1	c	56	95	8	5	9	6	2-3	7-8	2500	0	0	c	c	c	c		
	Leuchars	1020.1	-2	SW 3	3	c	58	75	7	-	4	8	0	10	1018.4	-10	E 2	2	c	55	75	8	4	3	8	1	7-8	2500	0	*	cd	cd	cd	cd		
12	Renfrew (Abbots I.)	1020.1	-2	SW 2	2	c	57	65	7	1	1	7	1	10	1017.2	-14	E 2	2	c	55	75	7	7	3	-	7-8	10	4000	0	1	bc, cm	cd	cd	cd		
	Eskdalemuir	1020.6	-6	SE 2	2	c	54	85	8	5	1	4-6	10	1500	1018.2	-12	SE 2	2	c	50	85	8	5	1	-	4-6	10	1500	1	*	bc, cd	cd	cd	cd		
	Point of Ayre	1020.4	-6	SE 2	3	RR	55	85	7	6	-	10	10	450	1016.4	-12	E 2	2	c	54	85	8	9	2	-	2-3	10	1500	1	2	off	off	off	off		
13A	Three	1018.1	-2	SW 2	2	c	60	65	8	8	3	8	4-6	9	2500	1016.0	-14	SE 2	2	c	51	85	8	4	2	8	1	9+	2500	0	2	c	c	c	c	
13B	Stornoway	1017.8	+6	SW 3	3	c	57	75	8	8	7	4-6	7-8	1500	1016.5	-6	SW 3	3	c	55	75	9	8	7	4	4-6	9	1500	1	1	cd	cd	cd	cd		
15	Dalwhinnie	1019.3	0	SW 1	1	c	55	65	8	4	2	4-6	10	2500	1018.2	-14	-	0	c	48	85	8	4	4	5	2-3	9	2500	0	*	c	c	c	c		
	Aberdeen	1019.2	0	SE 3	3	c	60	65	8	7	-	7	2-3	10	1000	1017.9	-8	E 1	bc	56	75	6	4	4	5	4-6	9	4000	1	1	bc	cd	bc, wjl	cd		
	Wick	1017.6	+6	WNW 2	2	c	56	85	8	8	7	4-6	7-8	1500	1018.1	+2	NE 2	2	c	53	95	8	8	6	8	4-6	7-8	1500	1	1	c	c	bc	bc		
16	Lerwick	1018.7	+10	W 2	2	bc	52	75	8	8	-	2-3	4-6	1500	1019.0	+6	W 1	bc	49	85	8	8	3	1	2-3	4-6	1500	0	*	bc	bc	bc	bc			
17	Blackod Point	1016.4	-8	S 3	3	bc	60	65	8	2	-	2-																								

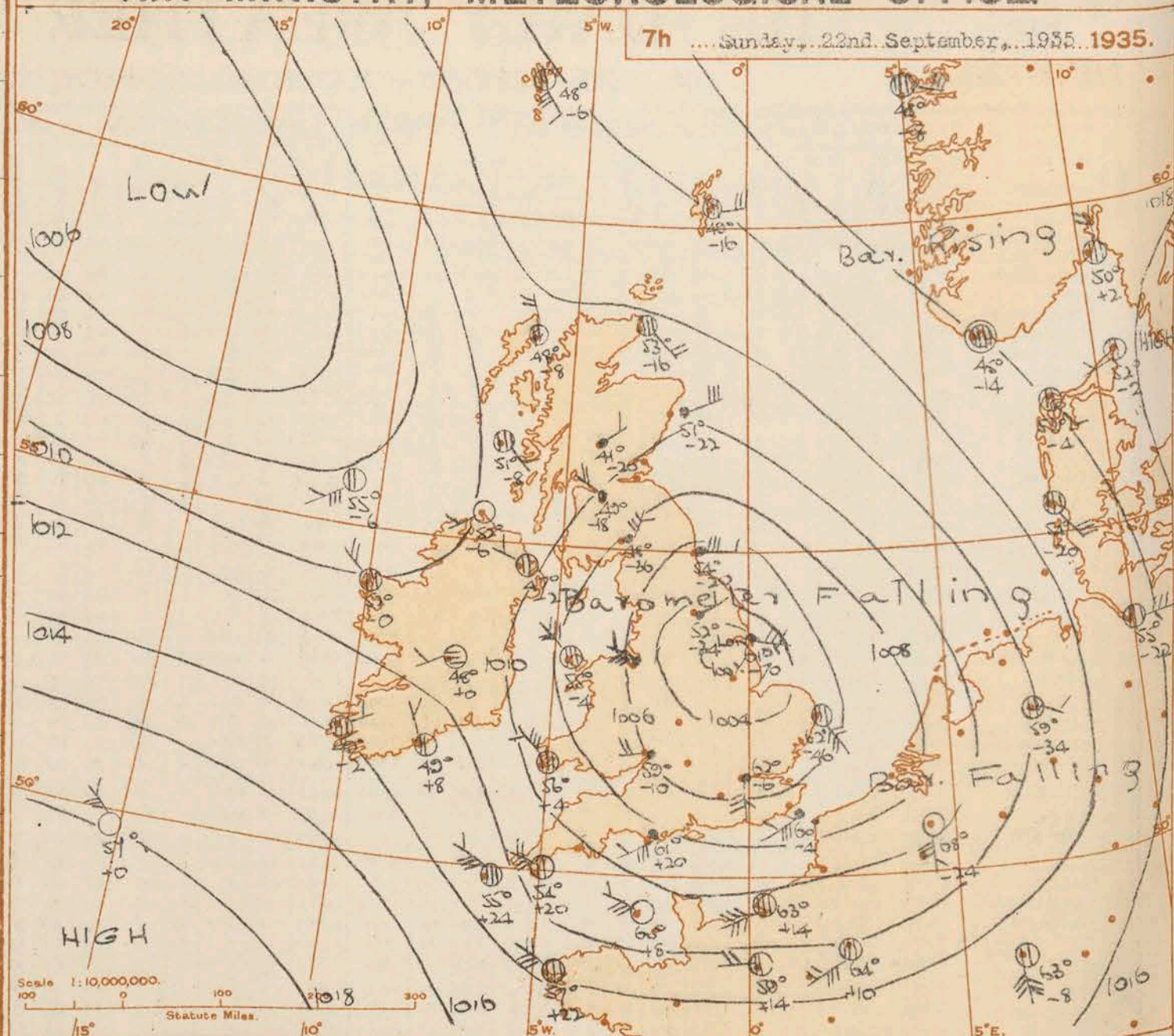


# REPORTS from HEALTH RESORTS for 21st September 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7h ... Sunday, 22nd September, 1935. 1935.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
			9h. 21st.	9h. 21st.	9h. 21st.	9h. 21st.	21st.	21st.
1. Tunbridge W.	bco	cbcb	51	71	-	-	2.9	0.1
Bournemouth	o	oc	52	65	-	-	0.0	1.2
Ventnor	pomo	mcbum	57	67	Trace	-	0.2	0.0
Southsea	o	oc	55	67	-	-	2.0	0.0
Bognor Regis	oc	bcbcb	55	65	-	-	1.2	0.0
Littlehampton	oc	bc	54	67	-	-	2.7	0.0
Worthing	c	c	54	66	-	-	1.9	0.0
Brighton	c	cbcb	58	69	-	-	2.8	0.0
Eastbourne	oc	cocb	54	65	Trace	-	1.6	0.0
Hastings	oc	bcc	54	68	Trace	-	3.5	0.0
Folkestone	bco	bcbcb	55	66	-	-	4.1	0.0
Dover	oc	cbc	57	68	-	-	3.3	0.0
Deal	bc	cbe	54	67	-	-	3.7	6.0
Ramsgate	bccc	cbc	59	64	-	-	5.6	1.1
Margate	bcc	cbc	58	67	-	-	6.3	2.6
2. Southend	bccc	cbcm	52	68	Trace	-	4.3	3.2
Maldon	cbc	cbe	42	66	-	-	2.5	1.4
Clacton-on-Sea	bcc	cbc	50	64	-	-	4.0	1.2
Dovercourt	bc	bc	48	65	-	-	4.4	1.4
Lowestoft	b	bedc	44	63	Trace	-	3.6	2.0
Skagness	bcmo	o	45	61	-	-	1.7	2.1
Mablethorpe	bccmo	oym	44	58	-	-	0.3	2.3
Cleethorpe	bcm	bco	46	61	-	-	1.3	2.8
3. Leamington S.	oro	og	41	62	-	-	0.3	0.0
Cheltenham	ap	emp	56	65	Trace	-	0.1	0.5
5. Bath	cd	cb	50	70	Trace	Trace	0.9	3.9
Weymouth	oc	cbmf	54	66	-	-	0.7	2.0
Jersey	abcb	bcb	61	75	-	-	8.7	0.0
Torquay	oufap	od, pm	53	64	Trace	Trace	0.0	3.5
Penzance	ffo	oco	54	62	Trace	-	0.2	3.8
St. Ives	c	c	54	68	0.3	-	2.6	0.6
Bude	cbc	bcc	49	68	-	-	2.2	1.4
Ilfracombe	cpo	ebcco	53	68	0.1	-	2.5	0.0
6. Aberystwyth	cpr	c	52	65	0.5	3	0.1	2.8
Llandudno	cpr	oy	50	58	-	8	0.0	5.4
Colwyn Bay	opapa	opov	51	58	-	9	0.0	5.7
Rhyl	civod	odrv	48	58	-	6	0.0	4.9
8. Wallasey	fop	irr	52	58	-	5	0.0	4.4
Southport	opdy	oy	48	55	-	7	0.0	5.5
Blackpool	cov	oro	48	55	-	6	0.0	7.2
Morecambe	cido	ivoyv	?	57	-	6	0.0	7.9
9. Ilkley	capo	opov	47	59	-	2	0.0	9.3
Harrogate	bc	cov	49	58	-	1	1.6	10.9
Berwick-on-T.	ocbc	co	44	58	-	-	1.5	9.8
11. Dunbar	bc	bc	48	59	-	-	0.7	5.7
12. Troon	cbcc	bcb	50	61	Trace	-	0.7	5.7
Douglas	coir	irb	46	56	-	9	0.0	9.2



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd September, 1935
1. S.E. England	
2. E. England...	
3. E. Midlands	Light or moderate west to northwest wind; cloudy, slight local rain at first, bright periods and local showers later; average temperature.
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate easterly wind, backing to northwest, cloudy with rain and local thunder at first, becoming fair apart from scattered showers; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate north wind backing northwest, cloudy with slight rain locally at first, becoming fair; average temperature.
13. { A.W. Scotland B.N.W. Scotland	Light variable to moderate southwest wind; fair; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	Light variable to moderate southwest wind; cloudy, slight local rain at first becoming fair; average temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	Moderate westerly wind, fair; average temperature.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than  $\frac{1}{8}$  clouded. — Sky  $\frac{1}{8}$  to  $\frac{1}{4}$  clouded. — Sky  $\frac{1}{4}$  to  $\frac{1}{2}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. K Thunderstorm. ∞ Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A depression over Northeast England is moving rapidly northeast, while another depression south of Iceland is almost stationary. Thunder will occur at first in Northeast England and S.E. Scotland but weather will become generally fair over the whole country apart from a few scattered showers.

### FURTHER OUTLOOK.

Mainly fair.

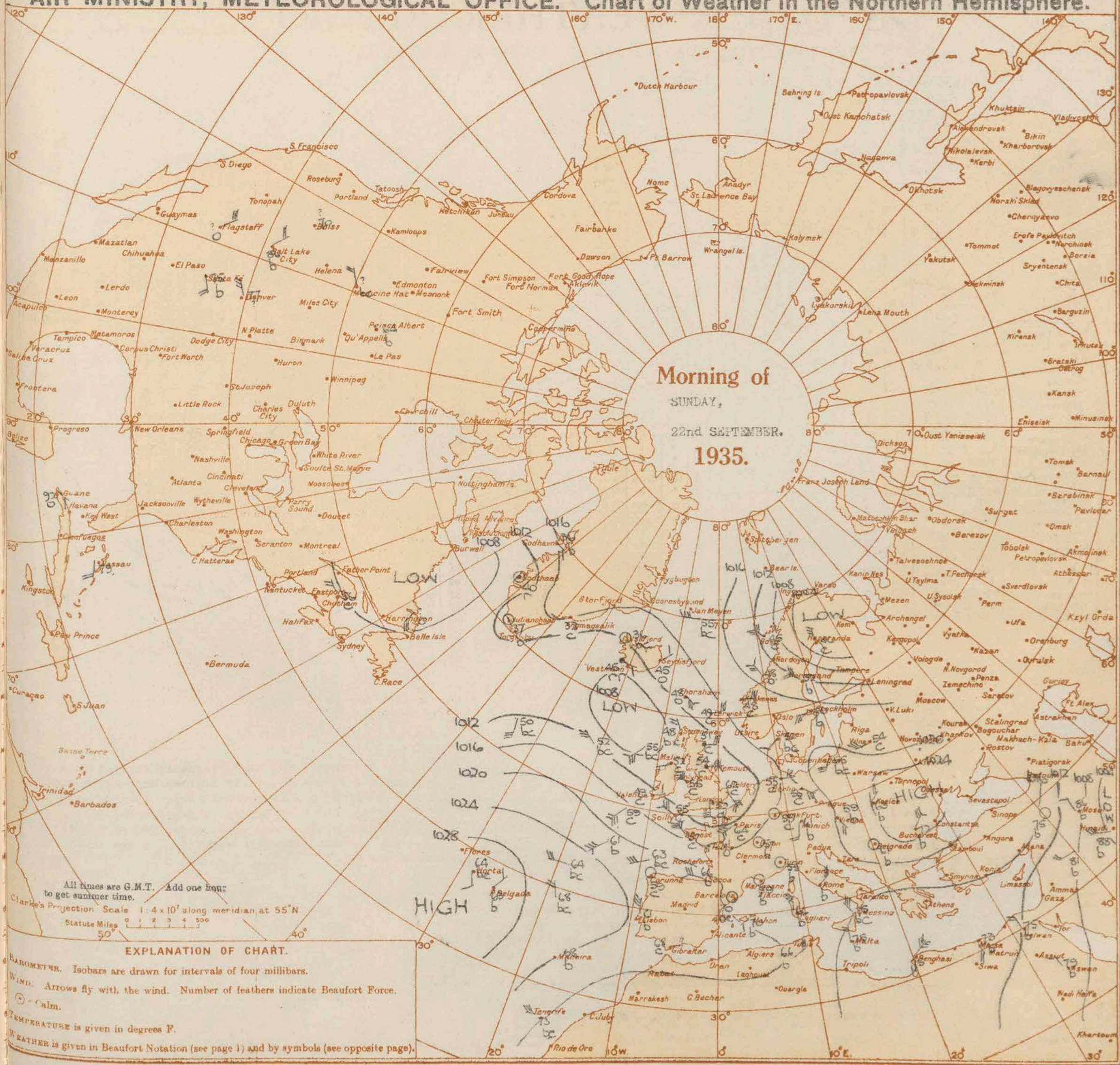
Forecasts issued at 1000 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

1935.

is indi-  
ces F.  
clouded.  
▲ Hail  
perature.



All times are G.M.T. Add one hour to get summer time.  
 Charles's Projection Scale 1:4 x 10' along meridian at 55°N  
 Statute Miles 0 1 2 3 4 500  
 50°

**EXPLANATION OF CHART.**

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

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

F.R.S.  
OF.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Sunday 22nd September, 1935  
No. 26967

OBSERVATIONS at 1 hr. G.M.T. 22nd September.															OBSERVATIONS at 7 hr. G.M.T. 22nd September.															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN-SHINE. P.A.R. Hrs.
					Dirce.	Force.					Form.			Amount.		Height of Base. (feet).			Dirce.	Force.					Form.			Amount.		Height of Base. (feet).			Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.			
											Low.	Med.	High.	Low 0-10.	Total 0-10.										Low.	Med.	High.	Low 0-10.	Total 0-10.									
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1005.1	-6	SW	3	id.	62	95	5	-	2	-	10	10	450	1	*	69	60	56	-	Tr	2.4		
	Croydon ...	217	1010.1	-3.4	S	1	b	64	95	7	-	3	-	0	1	1005.1	-6	SW	4	id.	62	95	5	5	-	10	10	450	1	*	69	61	56	Tr	Tr	4.1		
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1005.2	-2	SW	2	bc/d	61	95	7	5	-	2-3	2-3	1500	1	*	71	59	50	-	Tr	1.4			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1006.4	+3	WS	3	cZ	60	95	6	5	-	10	10	1500	1	*	67	58	55	-	O-3	0.8			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1006.0	+4	SW	4	id.	62	95	7	5	-	4-6	4-6	800	1	1	68	60	59	-	-	1.3			
	Lympe ...	348	1011.7	-3.4	SE	3	?	64	95	7	5	-	-	Tr	Tr	2500	1006.8	-4	SW	4	id.	60	95	6	5	-	9+	9+	450	1	\$3	68	59	57	-	Fr	4.9	
	Manston ...	142	*	*	*	*	*	*	*	*	*	*	*	*	1006.7	-13	SW/S	4	c	63	85	7	5	-	9+	9+	450	1	*	67	62	60	-	O-2	5.5			
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1005.4	-20	SW	3	c	64	95	6	8	1	-	4-6	9	1500	1	*	66	62	58	-	O-1	4.3		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1004.4	-26	E/E	4	oz	63	95	6	5	-	10	10	1500	1	2	65	61	59	-	Tr	4.8			
	Gorleston ...	5	1014.2	-26	SE/S	3	c	62	95	6	-	2	-	0	9	1005.5	-46	SE/S	35	c	62	95	6	5	-	7-8	7-8	2500	0	3	62	61	60	Tr	-	3.6		
	Mildenhall ...	19	*	*	*	*	*	*	*	*	*	*	*	*	1003.4	-26	S	2	o/r	64	95	5	5	-	10	10	800	1	*	65	64	57	-	Tr	1.2			
	Cranwell ...	240	*	*	*	*	*	*	*	*	*	*	*	*	1002.9	-30	SW/W	2	o/r	60	95	7	5	-	10	10	800	1	*	62	55	55	3	25	0.0			
3	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1004.4	-4	NW	3	c/r	59	95	6	9	3	-	2-3	7-8	1500	1	*	57	57	55	2	17	0.0		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1004.7	-6	W	2	cZ	59	95	6	5	3	-	9	9+	800	1	*	64	58	58	1	17	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1005.6	-10	W	2	ir	59	95	8	5	7	-	9	9+	2500	1	*	60	59	55	3	11	0.0		
5	Portland Bill ...	32	1007.4	-4.0	SSW	3	c	64	95	7	4	-	-	7.8	7.8	2500	1008.0	+2.0	WSW	4	ir	61	95	7	5	-	10	10	1500	1	3	68	56	*	Tr	Tr	4.9	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1003.8	+6	W/SW	4	id.	58	95	6	6	2	-	9	10	450	1	2	69	58	56	Tr	0.4	3.0		
	The Lizard ...	240	1010.7	-4	W/N	4	rf	57	95	2	5	-	-	10	10	220	1012.1	+2.0	NW/W	5	bc	54	95	8	9	6	1	4-6	4-6	1500	1	3	60	54	*	Tr	1	*
	Scilly (St. Mary's)	163	1010.8	-10	NW/W	4	ir	56	55	5	5	-	-	10	10	450	1013.6	+2.4	NW/W	4	c	55	95	7	8	-	7-8	7-8	1500	1	3	59	54	*	O-1	1	0.0	
	Guernsey ...	175	1010.1	-20	WNW	3	o	62	95	7	5	-	-	10	10	1500	1010.9	+8	WNW	4	o	59	95	7	5	-	10	10	2500	1	3	70	58	57	-	-	6.3	
6	Pembroke ...	142	1009.1	-20	NW	1	rr	58	95	6	6	-	-	10	10	1500	1008.8	+4	NE	4	cZ	56	95	6	8	-	10	10	1500	1	3	55	*	12	7	0.0		
7	Holyhead ...	26	1009.0	-22	NW/N	3	RR	56	95	6	6	2	-	9	10	800	1007.4	-4	NW	5	c	53	95	7	5	2	-	7-8	10	1500	1	3	58	54	53	5	18	0.0
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1005.4	-4	WNW	4	id.	56	95	5	5	2	-	7-8	10	800	1	*	58	53	53	5	4	0.0		
8	Manchester ...	70	*	*	*	*	*	*	*	*	*	*	*	*	1004.3	-12	NW	3	c/r	57	95	4	6	2	-	7-8	10	1500	1	*	61	54	53	2	19	0.0		
10	Spurn Head ...	29	1011.9	-16	SSE	4	rr	59	95	6	6	-	-	10	10	1500	1001.2	-70	ESE	4	TLR	61	95	6	3	2	-	7-8	10	800	2	3	59	57	*	-	54	0.5
	Catterick ...	175	*	*	*	*	*	*	*	*	*	*	*	*	1003.5	-34	ENE	1	r/hr	52	95	6	-	2	-	10	10	1500	1	*	55	48	48	17	21	0.3		
	Tynemouth ...	100	1012.7	-36	E	3	rr	51	95	6	6	-	-	10	10	1500	1005.7	-20	E	4	RR	54	95	6	-	-	10	10	1500	1	2	59	50	47	4	33	*	
11	Inchkeith ...	190	1013.8	-18	SE	2	c	51	95	8	5	2	-	4.6	10	4000	1008.8	-24	ENE	4	ir	50	95	6	6	-	10	10	800	1	3	59	50	44	-	4	0.5	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1003.2	-22	NE	2	c/r	51	95	6	5	2	-	7-8	10	450	1	*	59	44	36	-	2	1.6		
12	Benfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1008.8	-18	NW/W	2	o/r	49	95	6	6	-	10	10	800	1	*	54	48	47	-	1	2.3			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1006.3	-36	NNE	4	o/d	48	95	5	5	2	-	7-8	10	1500	1	*	55	46	46	Tr	0.4	0.0		
	Point of Ayre...	30	1011.6	-20	E	4	o	54	85	8	5	-	-	10	10	1500	1007.3	-16	N	4	o	53	85	8	5	-	10	10	1500	1	2	58	52	*	5	-	0.0	
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1010.2	-8	ESE	1	c	51	95	7	2	6	8	4-6	9	1500	0	2	60	46	38	-	-	3.7		
13B	Stornoway ...	30	1013.8	-16	S	2	bc	54	75	7	5	-	-	4.6	4.6	1500	1010.5	-8	NNW	2	bc	48	95	7	4	3	-	4-6	4-6	1500	1	1	60	48	*	O-2	-	5.8
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	*	1010.3	-20	NE	1	ir	41	85	7	4	2	-	4-6	10	2500	1	*	55	36	31	-	Tr	1.3		
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1010.8	-22	E/N	3	pr	51	95	6	9	2	-	9	10	800	1	1	62	46	41	-	2	5.4		
	Wick ...	81	1015.4	-16	E	1	bc	53	95	8	5	1	-	4.6	4.6	2500	1011.5	-16	ESE	2	c	53	95	8	8	7	-	7-8	10	1500	1	2	59	51	*	-	-	*
16	Lerwick ...	156	1017.3	-8	N/E	1	bc	46	95	8	5	1	-	2.3	4.6	1500	1013.7	-16	E	3	c/d	49	95	8	8	7	-	7-8	9+	800	1	*	53	45	*	-	Tr	3.1
17	Blacksod Point	18	1012.4	-10	W	2	bc	53	85	8	2	-	-	2.3	2.3	2500	1010.9	0	NW	2	c	52	85	8	3	-	7	4-6	9+	1500	0	2	60	47	*	-	-	3.1
18	Malin Head ...	52	1012.6	-10	o	c	51	95	7	5	-	-	-	10	10	4000	1009.8	-6	SW	1	c	52	95	7	8	8	9	7-8	9	2500	0	1	60	49	*	-	-	3.1
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	-2	WNW	1	bc	47	95	8	5	3	-	2-3	4-6	4000	1	*	58	47	41	-	-	0.4		
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	*	*	1011.7	0	SW	1	of	48	95	3	5	-	-	10	10	2500	1	*	57	46	36	1	-	0.0		
20	Valentia Obsy.†	30	1014.2	-2	WNW	2	b	54	85	8	8	-	-	1	1	2500	1013.2	-2	ENE	1	c	49	95	8	5	4	-	7-8	7-8	1500	1	2	61	49	45	1	Tr	0.5
	Roche's Point	22	*	*	*	*	*	*	*	*	*	*	*	*	1013.4	+8	NNW	1	bc	49	95	8	5	-	-	2-3	4-6	2500	1	1	55	49	*	12	-	5.5		

LONDON OBSERVATIONS.										Height above M.S.L. in feet.		Weather.			Temperature.			Rainfall.		Sun-shine to Sunset hrs.		Humidity.		Atmospheric Pollution.		EXPLANATION OF FIGURES, LETTERS, etc.											
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.										Morning.		Afternoon.		Night.		Day Max.		Night Min.		Min. on Grass °F.		Yesterday.		To-day.		24 hrs. ended 7h. G.M.T. 22nd		COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.									
										24 hrs. ended 9h.		°F.		°F.		mm.		mm.										COLUMNS 8, 22.—Code for surface visibility. Objects not visible at									
																												0 Dense fog 55 yards. 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.									
																												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.									
																												0 Dense fog 55 yards. 1 Thick fog 220 " 2 Fog 550 " 3 Moderate fog 1,100 " 4 Mist or haze 1 1/2 miles. 5 Poor visibility 2 1/2 " 6 Moderate " 6 1/2 " 7 Good " 12 1/2 " 8 Very good " 31 " 9 Excellent " beyond 31m.									
																												COLUMNS 30.—Code for State of Sea. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.									
																												COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.									
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2/6 per month; 6/6 per quarter; 25/- per year.

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

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

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

‡ Maximum and Minimum Temperatures are for the 24 hours ending 3 h.

‡ Sea disturbance reported from Dungeness.



## THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Monday 23rd September, 1935.

No. 26968

Director.	STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 22nd September.													OBSERVATIONS at 18h. G.M.T. 22nd September.													PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.					State of Ground.	Sea.	WEATHER.											
									Form.	Amount.	Height of Base (feet)	Form.	Amount.								Height of Base (feet)	State of Ground.	Sea.	7h.—19h. 22nd.															
																								Low.	Med.			High.	Low.	Med.	High.	Low.	Med.	High.					
																																			0-10	10-10	0-10	0-10	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)	(37)	(38)	(39)	(40)
1	London (Kew)	1008.8	+18	W	4	ir	61	75	7	5	-	-	10	10	1500	1011.5	+16	W	3	bc	59	75	7	5	-	-	4.6	4.6	2500	1	*	cPRg	c, bc	bccr	cbw				
	Croydon	1008.0	+22	SWW	5	c	62	85	7	5	-	-	9	9	1500	1011.1	+14	WSW	4	bc	59	65	7	5	6	-	4.6	4.6	4000	1	*	oRRg	cir, bc	bccr	crr, b				
	S. Farnborough	1009.5	+26	W'S	4	c/pr	59	85	7	8	-	-	10	10	1500	1011.7	+14	WSW	4	bc	56	75	8	5	4	-	2.3	2.3	7200	1	*	bccPRmig	c, bc	b, cprb	ube				
	Boscombe Down	1010.2	+22	WNW	5	c	60	75	7	5	7	-	7.8	9	800	1012.3	+14	W	4	bc	54	75	8	5	3	1	2.3	4.6	2500	1	*	irmg	c, bc	b, c	b				
	Calshot (Sthmatn.)	1010.3	+18	W'S	5	bcq	63	75	8	8	-	-	4.6	4.6	1500	1012.7	+14	WSW	3	bc	59	75	8	5	3	-	2.3	4.6	2500	1	1	bccp, bc	b, cprb	b, crr	bw, d				
	Lympe	1008.6	+14	WSW	5	c/r	64	85	7	8	7	-	9	9	800	1011.8	+18	W	3	bc	57	75	7	5	4	-	2.3	2.3	4000	1	3	frgdr	pr, bc	cprb	b				
	Manston	1008.4	+10	SW	5	c/pr	62	85	8	8	3	-	7.8	7.8	1500	1010.8	+20	SW	3	bc	58	85	7	5	-	-	4.6	4.6	4000	1	3	oid, mp	cpr, bc	bccr	b, bcw				
2	Shoeburyness	1006.8	+16	SW	5	RR	65	85	8	9	7	-	7.8	9	800	1010.5	+20	W	3	c	59	75	6	8	2	-	4.6	10	1500	1	*	oRR	cq, RRc	c, bc	b, bcw				
	Felixstowe	1006.1	+18	SWW	3	ir	60	85	7	5	2	-	7.8	10	800	1009.6	+20	WSW	3	bc	59	65	7	5	-	-	4.6	4.6	2500	1	3	c, lrrg	cir, bc	cir, c	c, bc				
	Gorleston	1004.1	+12	WNW	4	tlr	64	85	5	6	-	-	10	10	800	1006.8	+10	WSW	4	c	58	75	6	8	-	-	7.8	7.8	2500	1	3	c, id, bc	c, lrrg	c, q	c, bc				
	Mildenhall	1005.6	+24	WN	4	c/r	58	95	7	5	1	-	7.8	10	800	1007.8	+20	W	4	c	55	75	5	5	-	-	9	9	1500	1	*	b, c, lrrg	c, bc	c, r	c, b				
	Cranwell	1005.3	+14	W'S	5	c	56	85	6	5	-	-	10	10	1500	1005.5	+20	W	4	c	57	75	5	5	-	-	9	9	1500	1	*	pr, mg	c, bc	c, r	c, b				
3	Birmingham	1008.0	+12	W	4	c	56	75	7	8	-	-	9	9	2500	1009.7	+6	WNW	3	c	56	65	8	6	-	1	7.8	7.8	2500	1	*	cprg	c	cpr, bc	b, c				
	Upper Heyford	1008.6	+22	WNW	4	cq	58	75	7	8	7	-	7.8	9	1500	1010.9	+16	WNW	4	bc	55	75	8	8	3	-	4.6	4.6	2500	1	*	c, r, RR	b, bcq	RRr	c, b				
4	Ross-on-Wye	1009.8	+10	W	4	c	59	65	8	8	-	-	7.8	7.8	4000	1011.0	+4	W	2	c	56	75	8	8	3	-	2.3	7.8	4000	1	*	r, c	c, bcq	c, RRc	c, b				
5	Portland Bill	1011.8	+20	WSW	5	bc	62	75	8	4	-	-	2.3	2.3	2500	1012.6	+6	W	5	pr	58	85	7	4	-	-	7.8	7.8	2500	1	4	i, r, bc	b, cpr	b, c	b, bc				
	Plymouth	1014.0	+14	WNW	5	bc	60	65	8	1	3	-	4.6	4.6	2500	1014.3	+2	WSW	5	c/pr	57	85	8	8	3	1	7.8	7.8	1500	1	3	c, d, m, bc	b, cpr	c, bcw	b, bc				
	The Lizard	1015.4	+12	W	5	c	60	85	8	5	5	-	4.6	7.8	2500	1015.4	-2	W	6	c	55	85	8	9	6	-	4.6	7.8	2500	1	3	b, c	b, cpr	c, bcw	b, bc				
	Scilly (St. Mary's)	1015.6	+2	W'S	5	bc	62	75	8	2	6	-	2.3	4.6	2500	1015.2	0	W	6	jp	56	75	8	8	-	-	4.6	4.6	2500	1	3	b, c, bc	c, r, bc	c, bc	b, bc				
	Guernsey	1015.1	+24	W	6	c	60	75	8	8	-	-	7.8	7.8	2500	1016.1	+4	W	6	c	57	85	8	8	-	-	7.8	7.8	2500	1	3	o, r, bc	c	PRc	b, bc				
6	Pembroke	1011.9	+2	W	5	cq	57	75	8	4	7	-	4.6	7.8	2500	1010.7	-6	W	4	tlr	54	85	7	8	-	-	9	9	1500	1	3	cq	cq, PRc	c, bc	b, c				
7	Holyhead	1009.0	+2	WNW	5	c	56	85	7	8	8	-	7.8	9	2500	1009.6	0	W	3	c	56	75	8	8	-	-	4.6	7.8	2500	1	2	cpr, g	c, bc	c, bc	b, c				
	Chester (Sealand)	1007.8	+10	W	5	c, g	56	85	6	5	7	-	7.8	9	1500	1009.6	+10	W	3	pr	54	85	6	9	7	-	4.6	7.8	2500	1	*	c, d, c, m	c, m, cpr	c, PR	b, cpr, q				
8	Manchester	1006.8	+10	WNW	4	c/r	55	85	7	5	-	-	10	10	1500	1008.5	+14	NW	3	c, g	54	85	6	8	5	1	7.8	9	1500	1	*	d, m, r	c, m, r, c	cpr	b, cpr, q				
10	Spurn Head	1002.0	+2	WNW	6	c	57	95	6	5	-	-	10	10	800	1004.6	+10	WNW	7	cq	55	95	6	3	2	-	7.8	9	800	1	6	tlr	o, pr, q	b, c	c, bc				
	Catterick	1002.9	+4	WNW	4	c	57	85	8	5	9	6	4.6	9	1500	1006.5	+22	NW	2	c	53	75	7	5	-	4	4.6	7.8	1500	1	*	o, m, d	c, v, bc	b, c	b, w				
	Tynemouth	1002.2	-6	WNW	3	c	53	95	7	6	-	-	10	10	1500	1005.0	-20	NW	3	c	52	85	7	9	1	-	7.8	9	1500	1	2	pr, p	o, r, c	c, bc	b, c				
11	Inchkeith	1006.9	-2	N	3	d, d	50	95	7	5	-	-	10	10	2500	1006.6	-2	NW	2	c	53	95	8	5	9	9	4.6	10	2500	0	2	l, r, d	i, d, c	c, bcq	b, c				
	Leuchars	1006.4	-12	NNW	2	c	51	85	8	5	2	-	9	10	800	1005.4	-6	WNW	2	c	52	85	8	5	-	8	9	9	1500	1	*	i, r, c	c	c, bcw	b, w				
12	Renfrew (Abbots I.)	1007.7	-6	NEN	2	c	56	75	9	3	3	5	7.8	9	2500	1006.7	0	WNW	3	c	55	75	8	8	-	6	4.6	7.8	2500	1	*	o, r, c	c, y, bc	b, c, w	b, w, c				
	Eskdalemuir	1005.9	-2	NW	3	c	50	85	7	5	-	-	10	10	1500	1006.1	0	W'S	2	c	51	85	8	8	-	1	7.8	9	1500	1	*	c, d, d	c, d, bc	c, bc	b, bc				
	Point of Ayre	1007.6	+4	NNW	5	c	55	75	8	5	-	-	10	10	1500	1008.6	+4	NNW	5	c	56	85	8	4	-	-	9	9	1500	0	3	c	o, c	c, bc	c, bc				
13A	Tiree	1008.9	-2	WNW	1	c/pr	54	75	8	8	6	8	7.8	9	2500	1008.3	-4	W	3	bc	53	75	8	2	-	3	2.3	2.3	2500	0	2	cprg	c, bc	cpr, bc	PRr				
13B	Stormoway	1008.3	-4	BSE	2	c	56	75	8	9	-	-	2.3	7.8	1500	1007.8	-4	NW	1	c/pr	53	85	8	8	6	-	4.6	9	1500	1	1	b, c	cpr	c, bc	b, cpr				
15	Dalwhinnie	1007.6	-8	NE	1	c	48	85	7	4	2	-	4.6	10	2500	1006.4	-4	NE	2	c	47	85	8	4	2	-	4.6	10	2500	0	*	i, r, c	i, r, c	*	c, bc, r, c				
	Aberdeen	1006.7	-20	N	3	rr	49	95	7	6	-	-	10	10	800	1004.7	-12	NNW	3	rr	49	95	8	9	2	-	2.3	9	1500	1	1	R, rr	c, r, c	r, c	c, pr				
	Wick	1009.0	-10	SE	1	c	53	85	8	8	1	-	7.8	10	1500	1006.6	+20	NNW	3	ir	52	85	8	8	1	-	7.8	9	1500	1	2	c	cir	i, r, c	c, r,				



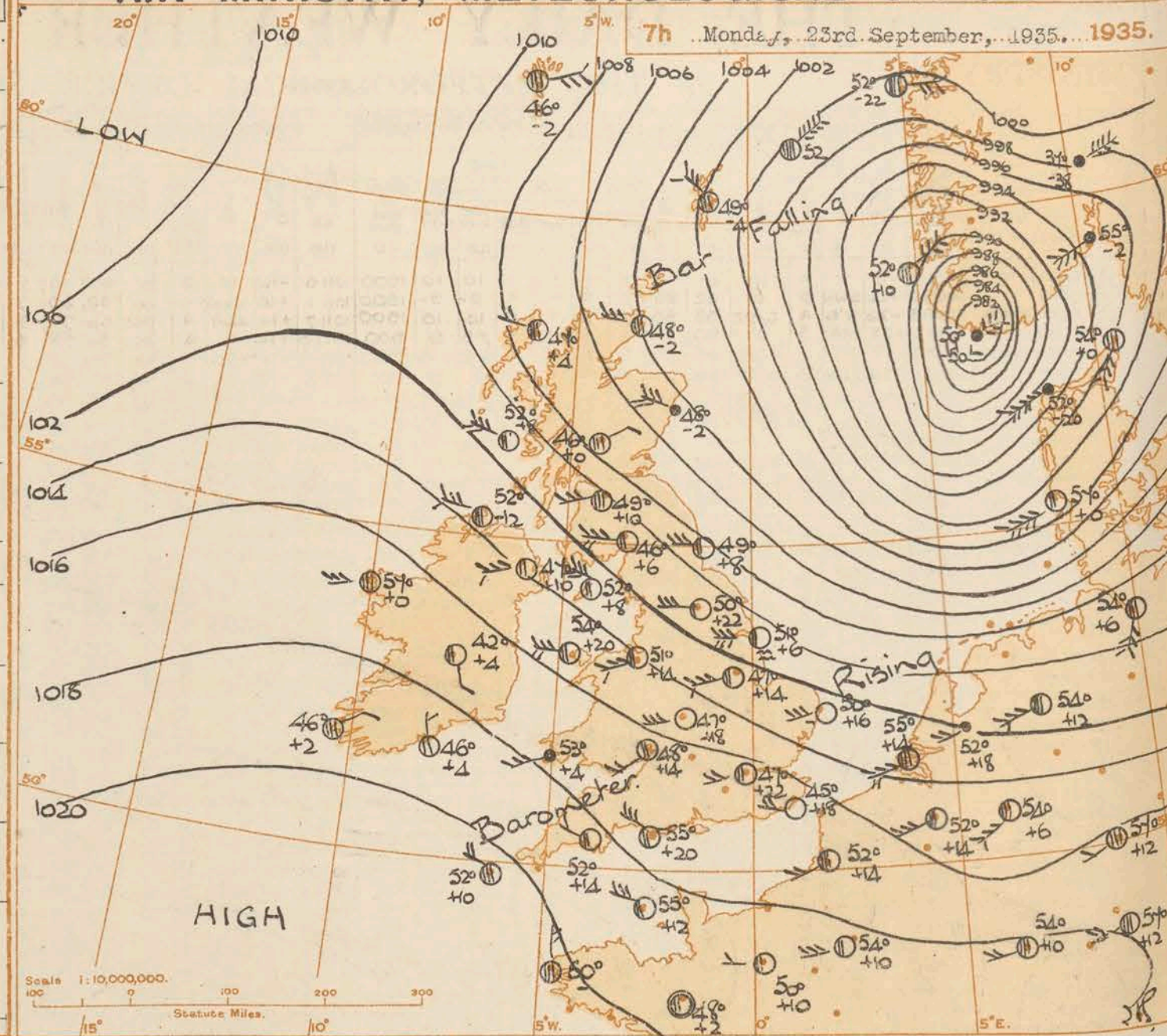
# REPORTS from HEALTH RESORTS for 22nd September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min.	Max.	Night.	Day.	Sunrise	Sunset.
				9h. 22nd.	9h. 22nd.	17h. 22nd.	9h. 22nd.	17h. 22nd.	21st.
1	Tunbridge W.	coor	cobcb	60	64	Trace	2	2.7	2.9
	Bournemouth	obc	bcb	59	66	0.3	-	4.2	0.0
	Ventnor	opmo	cbbc	59	65	0.3	-	5.4	0.2
	Southsea	opcb	cbb	59	65	0.2	0.3	4.2	2.0
	Bognor Regis	orcb	bcb	60	65	0.5	0.3	4.6	1.2
	Littlehampton	cpbc	bc	61	65	Trace	0.2	4.2	2.7
	Worthing	cpbc	cbb	61	66	Trace	0.2	3.4	1.9
	Brighton	bcrc	bc	61	64	Trace	1	3.2	2.8
	Eastbourne	oroc	cbb	60	65	Trace	2	3.6	1.6
	Hastings	oorac	bcb	60	69	Trace	2	3.0	2.5
	Folkestone	odbc	orbc	60	66	Trace	1	3.5	4.1
	Dover	ocir	cirbc	61	68	0.1	0.4	3.6	3.3
	Deal	obcb	ocb	61	68	Trace	1	4.4	3.8
	Ramsgate	dbc	rbc	60	65	0.2	0.6	3.2	5.6
	Margate	cbe	bcc	61	69	0.1	1	2.8	6.3
2	Southend	obcor	orcb	61	69	0.1	2	3.6	4.3
	Maldon	crbc	cirbc	58	68	1	4	2.3	2.5
	Clacton-on-Sea	ogcfr	cpbc	60	67	0.5	9	1.4	4.2
	Dovercourt	dsc	tlrbc	60	67	Trace	5	2.0	4.5
	Lowestoft	c	tlrbc	60	70	-	9	2.0	3.6
	Skegness	tlrbc	bc	57	63	4	-	1.2	1.7
	Mablethorpe	cop	ocop	58	61	13	Trace	0.9	2.3
	Cleethorpes	tlrbc	bcor	57	60	47	Trace	0.9	1.3
3	Leamington S.	oro	oc	52	61	14	-	1.7	0.0
4	Cheltenham	oir	ocbc	57	62	22	1	1.8	0.1
5	Bath	cc	cbb	57	62	6	-	4.0	0.9
	Weymouth	c	b	59	66	0.1	-	4.8	0.7
	Jersey	crc	cbbc	58	61	2	-	4.2	9.0
	Torquay	bc	bop	58	64	1	Trace	5.7	0.0
	Penzance	pcbb	bpc	54	62	1	2	6.3	0.2
	St. Ives	c	b	54	60	1	1	4.8	3.2
	Bude	pcbc	bpc	45	60	2	1	5.6	2.2
	Ilfracombe	cpo	bccpo	58	60	4	0.5	3.7	2.5
6	Aberystwyth	prbc	prc	54	59	4	2	2.2	0.1
7	Llandudno	c	c	52	58	20	-	2.8	0.0
	Colwyn Bay	ccoc	cbb	52	59	21	-	1.8	0.0
	Rhyl	crc	crc	53	58	28	Trace	1.1	0.0
8	Wallasey	oc	cbb	52	58	25	-	0.5	0.0
	Southport	oco	obc	52	56	30	-	0.5	0.0
	Blackpool	o	opc	51	57	37	0.1	0.5	0.0
	Morecambe	rcbbc	c	50	56	40	-	0.6	0.0
9	Ilkley	copoo	ogopo	50	57	23	0.4	0.0	0.0
	Harrogate	cir	cir	50	56	28	Trace	0.1	0.0
10	Berwick-on-T.	orh	RRo	49	51	13	8	0.0	1.6
11	Dunbar	oh	oro	49	52	4	3	0.0	1.5
12	Troon	rcob	cbb	49	53	1	-	2.4	0.7
	Douglas	cideb	cideb	50	57	0.3	Trace	2.8	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. 23rd. September, 1935.
1. S.E. England	Light or moderate west wind, backing southwest and freshening tomorrow; fair today, some rain tomorrow; average temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate west wind, backing southwest, becoming fresh or strong later; mainly fair at first, some rain later; average temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	Moderate to light northwest wind, backing southwest or south later and freshening; bright intervals, local showers; general rain tomorrow; average temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotld. B.N.W. Scotland	
14. Mid-Scotland	Fresh northwest wind, moderating, variable later; cloudy, showery, bright intervals later; rather cool.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Freshening southwest wind, strong later; cloudy, rain at times; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	



BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — ○ Clear sky. ○ Sky less than  $\frac{1}{2}$  clouded. ○ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ○ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ○ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. ☁ Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

**GENERAL INFERENCE.**  
A deep depression over South Norway is moving slowly north. A wedge of high pressure over Ireland is moving east, and a depression is advancing on the Atlantic and will probably deepen. Weather will be mainly fair at first but rain will spread eastward later.

**FURTHER OUTLOOK.**  
Unsettled; strong winds.

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

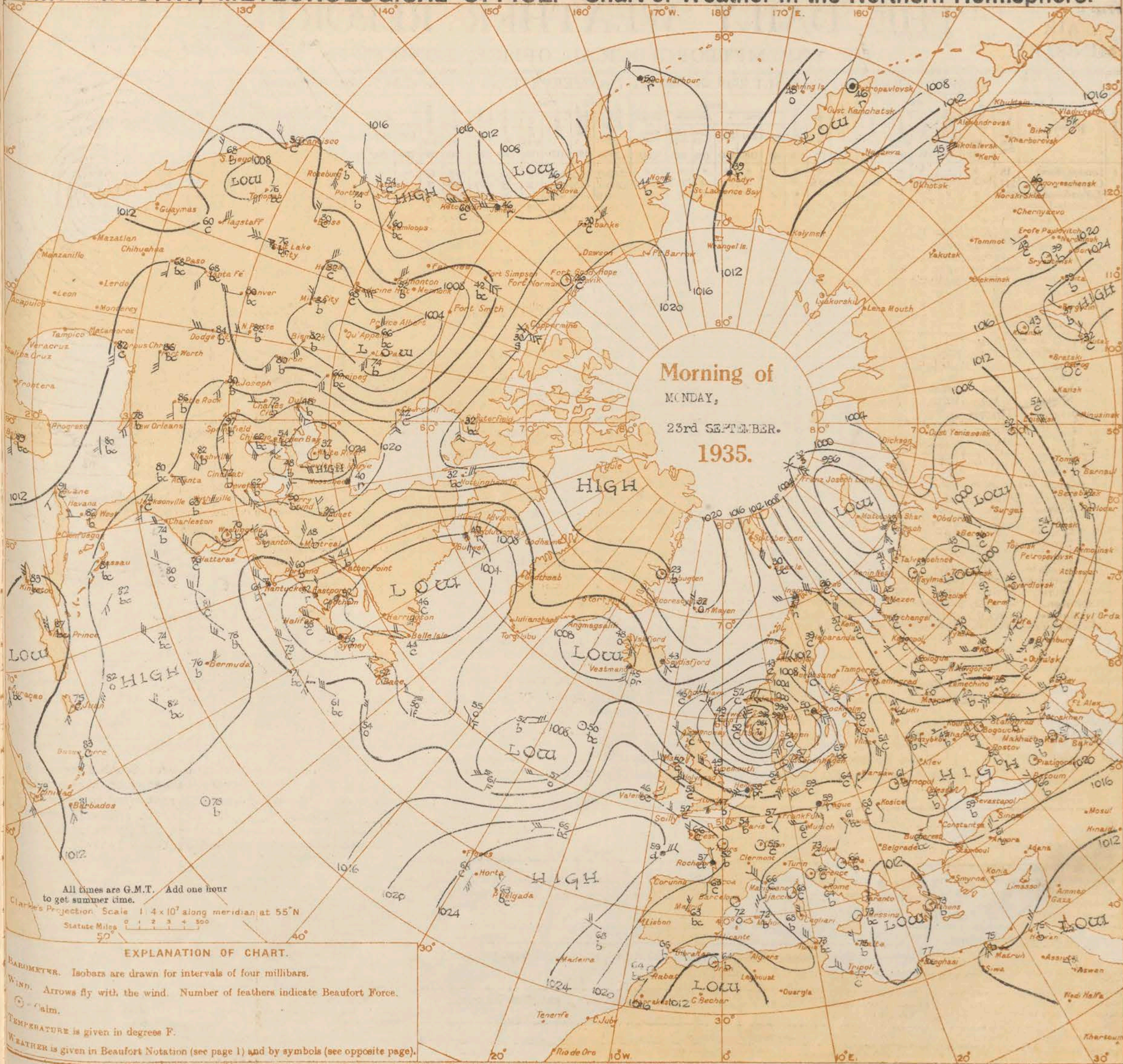


# AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

35.

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THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 23rd September, 1935.  
No. 26968.

OBSERVATIONS at 1 hr. G.M.T. 23rd September.														OBSERVATIONS at 7 hr. G.M.T. 23rd September.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.				State of Ground.	Sea. 0-9.	TEMPERATURE.			RAINFALL.		SUN-SHINE 22nd Hrs.				
					Dir.	Force 0-12.					Form.			Amount.			Height of Base (feet).	Dir.					Force 0-12.	Form.					Amount.	Height of Base (feet).	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.		
											Low.	Med.	High.											Low 0-10.	Total 0-10.	Low.											Med.	High.
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1016.7	+20	SW	2	b3	47	95	6	-	-	-	0	0	-	1	*	67	46	40	2	0.5	2.0			
	Croydon	217	1013.2	+4	WSW	3	bc	50	95	8	-	3	-	0	2.3	-	1016.1	+12	WSW	2	b3	47	95	7	-	-	-	1	*	65	46	43	2	0.4	0			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1016.8	+18	W'S	1	b	43	95	7	-	-	-	0	0	-	1	*	64	41	30	3	1	2.4			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1016.9	+20	W'S	2	b	45	95	7	-	-	-	0	0	-	1	*	62	43	39	0.4	Tr	4.2			
	Calshot (Sthmtn.)	8	*	*	*	*	*	*	*	*	*	*	*	1016.8	+18	W'N	2	b	48	95	8	-	-	5	0	Tr	-	1	*	64	46	42	0.3	1	4.1			
	Lympne	346	1014.2	+6	W	3	b	49	95	8	-	-	0	0	-	1016.3	+18	NNW	2	b	45	95	8	-	-	0	0	-	1	*	65	44	41	2	0.5	3.4		
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1015.2	+16	WSW	2	bc	47	95	8	2	-	-	Tr	Tr	2500	1	2	68	45	41	1	0.1	2.9			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1015.3	+20	W'S	1	b	49	85	5	-	-	-	0	0	-	1	*	67	48	42	3	-	3.5			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1014.7	+22	W	3	b	50	85	8	1	-	-	Tr	Tr	2500	1	2	67	48	45	6	Tr	1.7			
	Gorleston	5	1010.2	+10	WSW	3	c	54	85	7	5	-	-	9+	9+	2500	1013.1	+16	WSW	3	bc	50	95	7	1	-	Tr	Tr	4000	0	1	69	48	47	5	-	1.6	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1013.9	+18	W	3	b	49	85	8	-	3	-	0	Tr	-	1	*	66	47	44	0.2	1	0.9			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1013.0	+14	WSW	4	bc	47	95	7	5	-	-	1	1	1500	1	*	68	46	44	6	0.1	0.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1015.4	+18	W	3	b	47	85	6	-	-	-	0	0	-	1	*	60	46	43	0.1	-	1.2			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1015.8	+14	WSW	2	b	46	95	7	-	-	-	0	0	-	1	*	63	43	33	4	7	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1016.3	+14	SW	2	bc	48	85	8	8	-	1	Tr	Tr	4000	1	*	62	46	41	1	5	3.0			
5	Portland Bill	32	1014.5	+6	NNW	4	b	57	85	8	-	-	0	0	-	1017.2	+20	N'W	3	bc	55	85	8	4	-	1	2.3	4.6	2500	1	3	62	53	*	0.5	1	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1018.6	+14	NW	1	bc	52	85	7	7	-	1	2.3	4.6	1500	1	1	62	51	46	0.6	-	6.8			
	The Lizard	240	1017.7	+14	NN'N	5	q	53	95	8	8	-	2.3	2.3	1500	1019.7	+10	NN'N	2	bc	52	95	8	8	7	-	4.6	4.6	2500	1	2	61	49	*	1	1	*	
	Scilly (St. Mary's)	183	1019.1	+18	NN'N	4	bc	52	85	8	2	-	2.3	2.3	2500	1020.4	+10	NN'N	2	c	52	85	8	2	5	2	4.6	7.8	2500	1	1	62	51	*	1	0.1	8.7	
	Guernsey	175	1017.0	+2	W	3	b	55	75	8	-	-	0	0	-	1019.8	+12	NN'N	3	bc	55	85	8	2	-	-	4.6	4.6	2500	1	3	62	53	47	2	2	6.9	
6	Pembroke	142	1014.3	+8	NW	5	q	54	85	7	5	-	4.6	4.6	4000	1017.6	+4	WSW	3	bc	53	85	7	5	7	-	4.6	4.6	2500	1	2	58	51	*	3	4	4.4	
7	Holyhead	26	1012.9	+16	WNW	5	bc	54	75	8	1	-	2.3	2.3	2500	1015.2	+20	NNW	5	c	54	75	8	7	3	-	4.6	7.8	2500	1	3	59	53	50	Tr	-	3.2	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1014.6	+14	W'S	4	c/pr	51	85	6	8	-	-	4.6	7.8	2500	1	*	58	51	45	0.1	5	0.5			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1013.1	+14	NNW	3	c3	49	85	6	4	-	-	7.8	7.8	2500	1	*	58	46	40	0.2	1	0.0			
10	Spurn Head	29	1008.7	+4	W	5	bc	52	95	6	-	2	-	0	4.6	-	1010.3	+6	NNN	6	bc	51	95	7	-	7	1	0	4.6	-	0	5	61	50	*	0.4	-	0.7
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1010.2	+22	NNW	3	b	50	75	8	8	-	-	Tr	Tr	4000	1	*	57	46	34	0.1	-	0.5			
	Tynemouth	100	1007.2	+10	WNW	3	bc	49	85	7	2	-	4.6	4.6	2500	1007.8	+4	W	3	bc	49	85	8	4	-	1	2.3	2.3	4000	1	2	54	48	42	4	-	*	
11	Inchkeith	190	1008.3	+6	W	4	bc	49	95	8	4	-	2.3	2.3	2500	1007.6	+10	SW	4	bc	49	95	7	5	-	2.3	2.3	1500	0	3	54	48	45	1	-	0.1		
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1006.8	+10	W	3	bc	45	95	9	4	-	-	2.3	2.3	2500	1	*	53	43	37	1	-	0.0			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1009.3	+10	W	3	c	49	85	8	8	-	-	7.8	7.8	4000	1	*	60	43	37	1	-	3.3			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1009.5	+6	NNW	5	bc	46	85	8	5	-	-	4.6	4.6	2500	1	*	53	46	40	0.2	-	0.2			
	Point of Ayre	30	1010.3	+8	NW	5	bc	54	85	8	4	-	4.6	4.6	1500	1012.4	+8	NW	5	bc	52	75	8	4	-	-	2.3	2.3	2500	0	3	58	51	*	-	-	1.6	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1010.8	+8	NNW	5	bc	52	65	9	2	6	-	2.3	2.3	2500	1	3	58	50	48	1	1	3.4			
13B	Stornoway	80	1007.1	0	WNW	1	bc	45	95	8	5	-	4.6	4.6	1500	1007.1	+4	NNW	2	c/pr	47	95	8	8	7	-	4.6	7.8	1500	1	1	57	44	*	0.5	1	4.9	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1006.8	0	NE	1	c	46	85	7	4	2	-	4.6	10	2500	1	*	49	43	38	1	3	0.6			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1004.8	+8	NNW	5	pr	48	85	8	8	-	3	9+	9+	1500	1	2	56	46	44	11	1	0.0			
	Wick	81	1004.9	-10	NW	2	rr	46	95	8	6	-	10	10	1500	1003.8	-2	NNW	3	c	48	95	8	8	1	-	7.8	10	1500	1	2	53	46	*	1	6	*	
16	Lerwick	156	1004.0	-10	NE	5	c	50	85	9	5	2	-	7.8	10	800	1000.7	-4	NNW	4	c	49	85	8	5	7	-	4.6	9	1500	1	*	52	46	*	3	1	0.0
17	Blacksod Point	18	1016.5	+10	NW	4	bc	52	65	8	3	-	4.6	4.6	2500	1016.6	0	W	3	c	57	75	8	4	-	-	7.8	7.8	1500	0	2	58	50	*	Tr	-	*	
18	Malin Head	52	1011.6	+10	WNW	4	c/pr	52	85	7	8	-	9+	9+	1500	1013.0	+12	NN'W	4	c	52	85	7	8	-	-	7.8	7.8	1500	0	2	58	49	*	1	Tr	6.5	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1015.1	+20	W'S	4	bc	47	85	9	7	4	-	2.3	2.3	4000	1	*	60	47	41	Tr	-	4.6			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1017.5	+4	SE	1	c	42	95	8	5	4	-	4.6	7.8	2500	1	*	58	40	29	7	-	1.7			
20	Valentia Obsy. †	30	1018.9	+6	NN'W	3	b	54	85	8	-	-	0	0	-	1019.2	+2	NE'E	1	bc	46	95	8	5	5	5	2.3	4.6	4000	1	2	57	45	41	9	Tr	3.9	
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1018.9	+4	N	1	bc	46	95	8	-	4	4	0	4.6	-	-	-	1	1	58	46	*	4	0.2	*	

LONDON OBSERVATIONS.													EXPLANATION OF FIGURES, LETTERS, etc.											
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.																								
Height above M.S.L., in feet.	Weather			Temperature.			Rainfall.		Sun- shine to Sunset hrs.	Humidity.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.												
	Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.		15h. G.M.T. %	9h. G.M.T. %													
	24 hrs. ended 9h.			°F.	°F.	°F.	mm.	mm.		Yesterday.	To-day.		24 hrs. ended 7h. G.M.T.											
Kew ... ..	18	cfr.	cr.bc	bccr	67	46	40	2	0.5	2.0	.	.	7	COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.										
CROYDON ... ..	217	or fr.	cr.bc	bccr	65	46	43	2	0.4	0.9	.	.	6											
GREENWICH (Royal Observatory) ...	149	cfr.	etc	crn.bcb	65	45	39	5	0.3	1.5	64	78	7	COLUMNS 8, 22.—Code for surface visibility.  Objects not visible at										
(City (Bunhill Row) ... ..)	—	.	.	.	.	.	.	.	.	12	.	.	.											
WESTMINSTER (St. James' Park) ...	27	.	.	.	65	50	42	2	1.6	66	74	.	.	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.										
REGENTS PK. (Botanic Gardens) ...	166	.	.	.	65	46	43	4	0.5	1.4	62	81	.											
CAMDEN SQUARE ... ..	110	.	.	.	64	46	42	4	1	1.4	62	73	.	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.										
KENSINGTON ... ..	80	.	.	.	65	46	40	8	0.2	1.3	At 18h. 64	77	.											
HAMPSTEAD OBSERVATORY ... ..	450	ora.	bc	bcor	62	52	33	1	2	1.6	64	80	.	COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.										
FOREIGN OBSERVATIONS.																								
18h. G.M.T. ... 22nd September ...													7h. G.M.T. ... 23rd September ...											
Past 24 Hours.																								
STATIONS.																								
Barom. mb.																								
Wind.																								
Direc. Force.																								
Weather.																								
Temp. °F.																								
Barom. mb.																								
Wind.																								
Direc. Force.																								
Weather.																								
Temp. °F.																								
Max. Day °F.																								
Min. Night °F.																								
Rainfall.																								
Day mm.																								
Night mm.																								
Paris ... ..													1016.1 WSW 5 bc 48 1018.6 WSW 3 bc 54 70 52 0.4											
BRUSSELS ... ..													1011.4 NWN 4 c 59 1015.0 WSW 3 c 54 70 50 5 2											
BERLIN ... ..													1011.3 WWS 4 c 59 70 57 1											
ZURICH ... ..													1011.8 NW 1 c 59 70 57 1											
ROME ... ..													1013.5 W 3 bc 72 1012.3 E 1 b 64 - -											

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

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

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

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

§ Sea disturbance reported from Dungeness.

§ 508



# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 23rd September.														OBSERVATIONS at 18h. G.M.T. 23rd September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp.	Humid.	Visibility	Cloud.						State of Ground.	Sea.	WEATHER.					
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			7h.—13h. 23rd	13h.—18h. 23rd	18h.—24h. 24th	1h.—7h. 24th		
									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)
(For heights see p. 4.)																																			
1	London (Kew)	1018.4	0	W	3	bc	58	55	8	7	-	4	4.6	4.6	4000	1018.5	+4	WSW	2	bc	58	65	7	7	-	1	1	2.3	4000	1	*	bbc	bc	b	bcc
	Croydon	1018.0	+2	NW	3	c	61	45	8	1	-	4	4.6	7.8	4000	1018.1	+4	WSW	2	bc	56	65	6	7	-	1	2.3	2.3	4000	1	*	bby	bby	b	bcc
	S. Farnborough	1018.4	+2	WS	3	c	65	45	8	1	-	4	4.6	7.8	2500	1018.6	+8	W	1	b	53	75	7	5	-	1	1	1	200	0	*	bby	bby	b	bcc
	Bosecombe Down	1018.9	+2	WNW	3	bc	60	55	8	1	-	1	2.3	4.6	2500	1018.9	+6	W	3	b	54	65	8	5	-	1	1	1	2500	1	*	bby	bby	b	bcc
	Calshot (Stmntn.)	1018.9	0	WS	3	bc	62	65	8	7	3	5	2.3	4.6	2500	1018.9	+2	WSW	1	b	58	65	8	1	-	1	1	1	4000	1	!	bby	bby	b	bcc
	Lympe	1018.4	+2	W	3	c	62	55	8	7	-	4	4.6	7.8	4000	1018.7	+4	WN	3	b	56	65	8	8	-	1	1	1	4000	1	!	bby	bby	b	bcc
	Manston	1017.6	+6	W	3	bc	61	55	7	2	-	4	2.3	2.3	2500	1017.7	+2	WSW	2	bc	55	75	8	1	-	1	4.6	4.6	4000	0	*	bc	bby	bc	bcc
2	Shoeburyness	1017.7	+4	WNW	3	bc	63	85	7	8	1	-	4.6	4.6	2500	1018.0	+4	WS	1	bc	55	75	7	1	-	-	2.3	2.3	4000	1	*	bby	bc	bc	bcc
	Felixstowe	1016.9	+6	W	4	c	60	45	8	2	-	1	4.6	7.8	2500	1017.5	+6	WS	2	bc	58	55	7	5	-	-	2.3	2.3	4000	0	!	bby	bby	b	bcc
	Gorleston	1015.2	+8	W	4	bc	60	55	7	1	-	-	4.6	4.6	4000	1016.5	+6	WS	2	bc	59	65	6	1	-	-	2.3	2.3	4000	0	2	bby	bby	b	bcc
	Mildenhall	1016.2	+10	WNW	5	c	62	45	8	8	3	4	4.6	7.8	4000	1016.8	+6	W	1	bc	53	65	8	1	-	1	1	2.3	2500	0	*	bby	bby	b	bcc
	Cranwell	1015.6	+10	W	4	c	56	55	8	3	7	-	7.8	7.8	2500	1016.3	+4	WN	4	bc	52	65	7	7	3	-	4.6	4.6	2500	1	*	bby	bby	b	bcc
3	Birmingham	1017.1	+10	WNW	3	bc	57	55	8	5	-	1	2.3	4.6	2500	1017.6	+2	W	2	byp	55	55	8	5	7	4	1	4.6	4000	1	*	bc	bc	bc	bcc
	Upper Heyford	1018.2	+6	WNW	4	c	58	65	8	8	-	8	4.6	7.8	2500	1018.0	+4	WNW	2	bc	54	65	8	1	-	4	2.3	4.6	4000	1	*	bby	bby	bc	bcc
4	Ross-on-Wye	1017.6	+8	W	3	bc	62	45	8	1	4	3	2.3	4.6	4000	1017.5	0	W	2	bc	56	65	8	5	-	2	1	2.3	4000	1	*	bby	bby	bc	bcc
5	Portland Bill	1020.0	+4	W	3	c	60	75	8	4	4	-	4.6	7.8	2500	1019.5	+2	WSW	3	bc	59	75	8	4	-	1	2.3	4.6	2500	1	3	bcc	bc	c	bcc
	Plymouth	1020.1	-2	WSW	3	c	59	65	8	8	3	1	4.6	7.8	2500	1019.5	0	SWW	4	c	57	75	8	8	7	6	1	7.8	2500	1	2	bcc	bc	c	bcc
	The Lizard	1020.9	-2	W	2	bc	61	75	8	8	7	3	2.3	4.6	2500	1020.3	-2	WN	3	c	55	95	8	4	2	-	7.8	3	1500	1	2	bc	bc	c	bcc
	Scilly (St. Mary's)	1020.9	-4	WSW	3	c	61	65	8	2	3	2	1	7.8	2500	1019.4	-8	SW	4	c	56	75	8	8	7	-	4.6	3	2500	1	2	bc	bc	c	bcc
	Guernsey	1020.8	+2	NNW	2	bc	61	65	8	2	1	-	4.6	4.6	2500	1020.6	0	-	0	bc	55	75	8	-	1	-	0	4.6	-	0	1	bc	bc	bcc	bcc
6	Pembroke	1019.0	+8	WNW	1	bc	58	55	8	7	8	-	2.3	4.6	4000	1017.4	-8	SWW	3	c	56	75	8	5	7	-	4.6	3	4000	0	2	bby	bc	c	bcc
7	Holyhead	1017.7	+6	W	4	bc	58	65	8	7	-	6	2.3	4.6	4000	1016.8	-6	SWW	3	c	55	65	8	5	7	6	4.6	7.8	2500	1	2	bc	bby	c	bcc
	Chester (Sealand)	1017.0	+8	W	5	bc	58	55	8	1	-	1	4.6	4.6	2500	1017.5	+4	WSW	4	bc	54	65	6	1	3	1	1	4.6	2500	1	*	bby	bby	bc	bcc
8	Manchester	1016.1	+8	WNW	5	c/pr	56	65	8	8	-	1	4.6	7.8	4000	1016.8	+8	WN	3	bc	52	75	7	2	6	2	2.3	4.6	4000	1	*	bby	bc	bc	bcc
10	Spurn Head	1013.1	+2	WNW	7	q	58	75	7	2	7	-	4.6	4.6	4000	1014.5	+6	WNW	5	bc	56	75	6	5	7	-	2.3	4.6	2500	0	4	bby	q/bcc	bc	bcc
	Catterick	1013.0	+16	WNW	5	bc	56	55	6	2	-	4	4.6	4.6	4000	1014.4	+10	W	2	c	52	65	8	1	5	6	2.3	7.8	2500	1	*	bby	cyp/b	cbcbw	bcc
	Tynemouth	1009.9	+6	W	4	bc	58	65	7	2	-	-	4.6	4.6	2500	1012.0	+12	W	3	bc	54	65	8	8	-	1	2.3	4.6	4000	1	2	bby	bc	bc	bcc
11	Inchkeith	1009.4	+10	W	4	bc	57	75	8	8	-	-	4.6	4.6	4000	1012.0	+6	SW	4	c	53	65	8	4	5	8	4.6	7.8	2500	0	3	bc	bc	bc	bcc
	Leuchars	1008.8	+8	W	4	bc	58	55	8	7	-	-	4.6	4.6	2500	1010.7	+8	W	4	bc	53	65	8	5	-	4	4.6	4.6	2500	1	*	bby	cyp	cbbw	bcc
12	Renfrew (Abbots L.)	1011.8	+10	WS	5	bc	56	65	8	7	6	3	4.6	4.6	4000	1013.1	+10	WSW	3	c	51	75	8	3	4	6	4.6	3	4000	1	*	cyp/b	bby	cb	bcc
	Eskdalemuir	1011.6	+8	W	4	c	54	65	8	8	-	1	4.6	7.8	4000	1013.7	+14	W	2	c	48	75	8	5	7	-	2.3	7.8	4000	1	*	bby	bby	cbw	bcc
	Point of Ayre	1015.7	+4	NW	4	c	58	65	8	2	-	3	4.6	7.8	4000	1015.7	0	NNW	3	c	55	65	8	2	3	-	2.3	3	2500	0	1	bcc	c	cbw	bcc
13A	Tiree	1013.2	+8	WSW	4	bc	56	65	8	2	-	-	4.6	4.6	4000	1013.6	+2	WN	3	pr	52	65	8	3	3	3	4.6	3	2500	1	3	pr/bc	bby	cpr	bcc
13B	Stornoway	1009.1	+14	NW	4	c/pr	53	85	8	7	4	4	4.6	7.8	1500	1010.7	+4	NW	4	c	51	75	8	8	7	6	2.3	3	2500	1	2	cpr	cpr	cpr	bcc
15	Dalwhinnie	1010.0	+10	NW	2	c	50	75	7	4	2	-	4.6	10	2500	1012.0	+4	NW	2	c	46	75	7	4	6	2	2.3	10	2500	0	*	pr	pr	pr	bcc
	Aberdeen	1007.5	+10	WNW	4	c	56	65	8	3	-	-	7.8	7.8	2500	1009.3	+14	NW	3	bc/pr	50	85	8	3	3	3	4.6	4.6	1500	1	2	pr/bc	bby	bc	bcc
	Wick	1006.7	+12	NW	4	c	53	75	8	8	7	-	7.8	3	1500	1007.9	+10	NW	3	c	50	75	8	5	7	-	7.8	3	1500	1	1	cpr	c	cpr	bcc
16	Lerwick	1002.3	+6	NNW	5	c/pr	51	75	8	8	2	-	7.8	3	1500	1004.3	+16	NNW	4	c/pr	48	85	8	8	2	-	4.6	3	1500	1	*	c	cpr	cpr/bc	bcc
17	Blacksod Point	1016.5	-8	SE	2	c	57	95	8	5																									

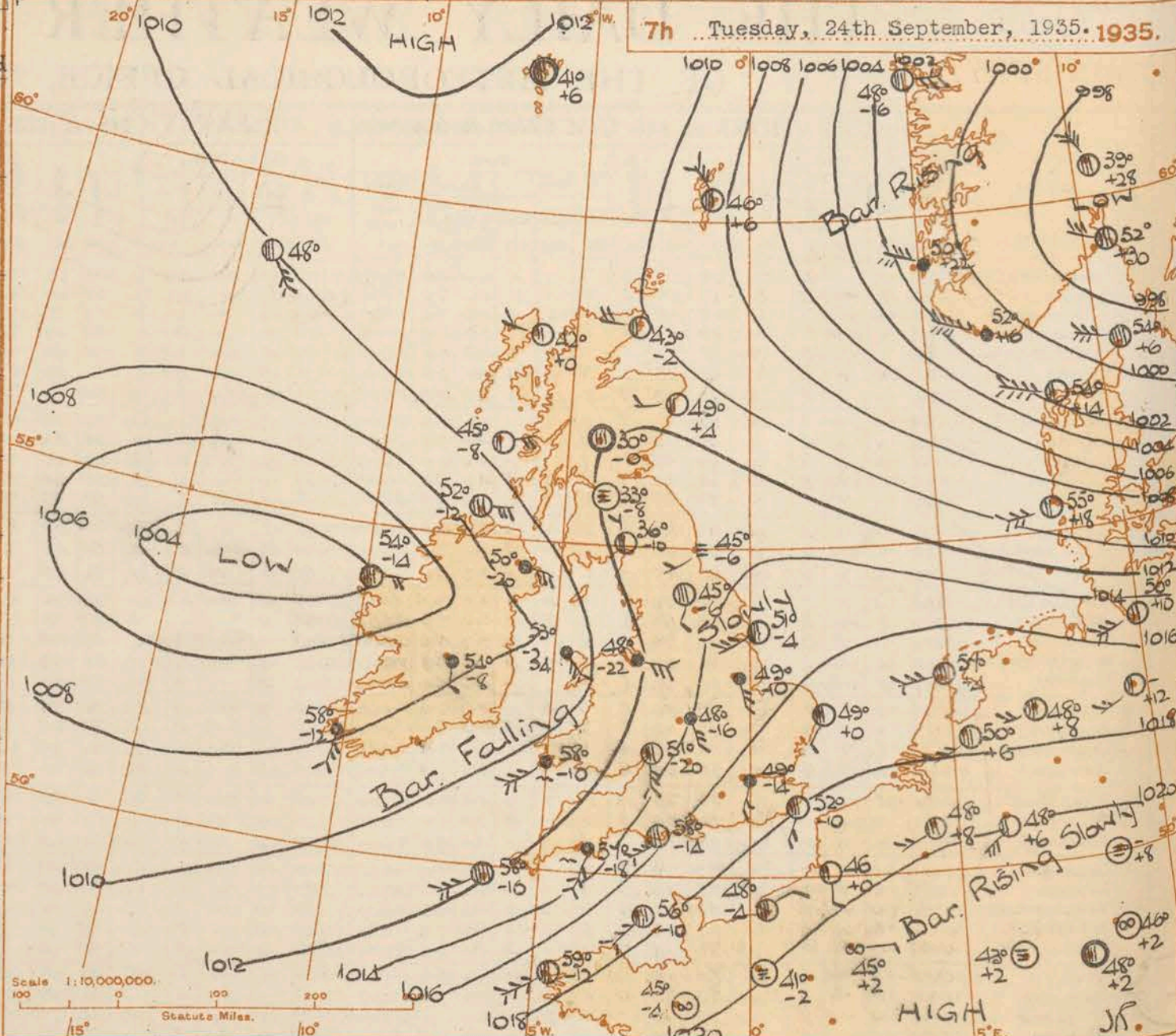


# REPORTS from HEALTH RESORTS for 23rd September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Tuesday, 24th September, 1935. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. 22nd to 9h. 23rd	Max. 9h. 22nd to 9h. 23rd	Night. 17h. 22nd to 9h. 23rd	Day. 9h. 22nd to 9h. 23rd	Sunrise to 17h. 23rd	Sunset to 22nd
1	Tunbridge W.	b	bcb	42	63	Trace	-	10.0	2.7
	Bournemouth	orb	bcb	47	65	2	-	9.6	4.2
	Ventnor	b	b	51	76	1	-	10.6	5.9
	Southsea	b	b	48	64	3	-	10.4	4.5
	Bognor Regis	b	bcb	46	64	2	-	9.6	4.7
	Littlehampton	bcb	bcb	45	64	1	-	10.0	4.4
	Worthing	b	bcb	46	64	1	-	9.9	3.6
	Brighton	b	bcb	48	63	2	-	10.5	3.2
	Eastbourne	b	b	48	62	3	-	10.5	3.6
	Hastings	bcb	bcb	46	63	1	-	9.9	3.0
	Folkestone	b	bcb	45	64	0.4	-	10.2	3.5
	Dover	ybb	bcb	48	64	0.4	-	10.3	3.6
2	Deal	b	b	46	64	1	-	9.6	4.4
	Ramsgate	b	b	47	63	0.4	-	10.5	3.2
	Margate	bcb	bcb	47	62	-	-	10.5	2.8
	Southend	b3	b	46	66	0.2	-	10.3	3.6
	Maldon	b	b	46	63	-	-	9.9	2.3
	Clacton-on-Sea	bcb	bcb	47	63	0.1	-	9.9	1.6
	Dovercourt	bv	bv	47	62	-	-	10.4	2.0
	Lowestoft	dcb	b	47	62	0.2	-	9.8	2.0
	Skegness	bcb	bcb	46	60	-	-	9.7	1.2
	Mablethorpe	bcb	bpy	48	60	-	-	8.4	0.9
	Cleethorpe	bcb	b	48	61	-	-	10.4	0.9
	Leamington S.	bcb	bcb	45	61	1	-	9.7	1.7
3	Cheltenham	bcb	b	45	62	10	-	9.2	1.8
	Bath	b	b	46	62	2	-	10.4	4.3
	Weymouth	b	b	47	64	1	-	10.0	4.9
	Jersey	bcb	bcb	54	64	0.2	-	8.3	4.3
	Torquay	wcb	bcb	46	65	1	-	8.6	5.8
	Penzance	bcb	bcb	50	62	1	-	5.3	6.3
	St. Ives	c	c	52	59	0.3	-	5.1	5.0
	Bude	bcb	bcb	52	61	-	-	7.9	5.6
	Ilfracombe	bcb	bcb	53	60	7	-	7.2	3.7
	Aberystwyth	bcb	bcb	52	59	5	-	8.8	2.2
	Llandudno	bcb	bcb	52	58	6	-	7.4	2.8
	Colwyn Bay	bcb	bcb	50	59	1	-	7.7	1.8
4	Rhyl	bcb	bcb	51	58	6	-	6.9	1.1
	Wallasey	bcb	bcb	53	59	2	-	8.8	0.5
	Southport	bcb	bcb	52	59	2	-	9.6	0.5
	Blackpool	bcb	bcb	53	59	0.1	-	9.6	0.5
	Morecambe	bcb	bcb	50	58	10	-	6.6	1.1
	Ilkley	bcb	bcb	45	58	0.2	1	7.9	0.0
	Harrogate	b	b	46	58	-	-	9.2	0.1
	Berwick-on-T.	b	b	45	59	0.2	-	10.5	0.0
	Dunbar	bcb	bcb	45	59	-	Trace	8.5	0.0
	Troon	bcb	bcb	51	57	0.5	-	5.0	2.4
	Douglas	bcb	bcb	48	58	Trace	-	9.4	2.8



## DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 24th Sept, 1935.

1. S.E. England	Moderate south to southwest wind; cloudy; occasional slight rain or drizzle; hill fog; average temperature; close.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh southwest wind; cloudy or dull; occasional rain or drizzle; hill fog; average temperature; close.
6. South Wales	
7. North Wales	
8. N.W. England	Moderate southerly wind, becoming variable; cloudy or dull; hill fog; occasional rain or drizzle; average temperature; close.
9. N. Midlands	
10. N.E. England	Moderate southeast or east wind, becoming variable; cloudy or dull; continuous rain, becoming intermittent; rather cool.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N. W. Scotl. land.	Moderate east to northeast wind; cloudy; occasional rain; rather cool, becoming milder.
14. Mid-Scotland	
15. N.E. Scotland	Light variable or northeast wind; fair today, rain tonight; rather cold, becoming milder.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Moderate variable or easterly wind; cloudy or dull; occasional rain; average temperature; close.
19. S.E. Ireland	Moderate southwest wind; cloudy or dull; occasional rain or drizzle; average temperature; close.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail.  
Fog. — Mist. T Thunder. K Thunderstorm. co Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression centred over Southern Sweden is moving eastwards. Another depression off the West coast of Ireland is moving east and an associated trough of low pressure, extending from South England to Northern Ireland, is moving northeast. Rain will spread northeast ahead of the trough and occur occasionally behind it while it will be cloudy or dull.

## FURTHER OUTLOOK.

Cloudy; occasional rain.

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



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

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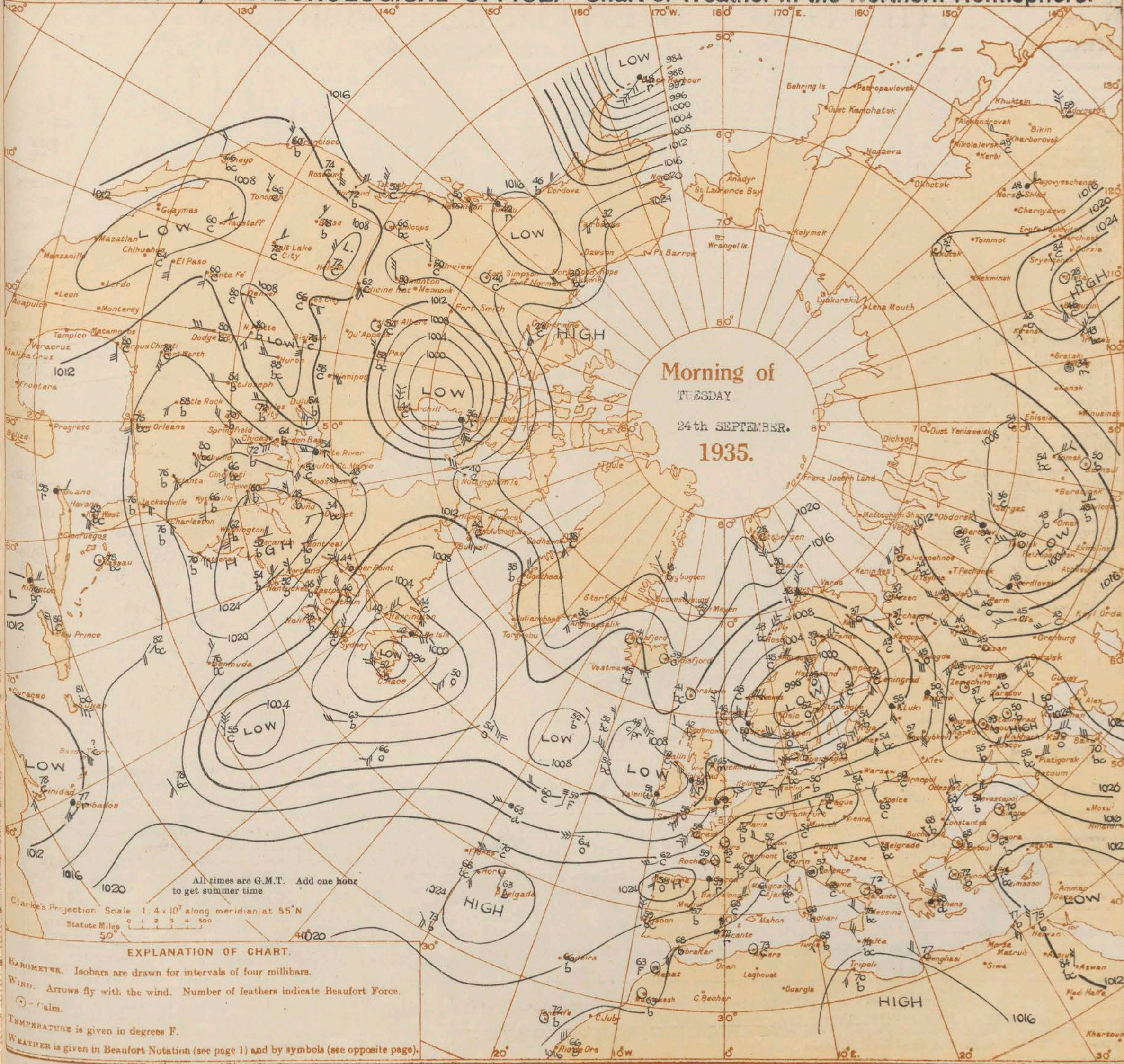
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# THE DAILY WEATHER REPORT

## OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday, 24th September, 1935.

No. 26969.

OBSERVATIONS at 1 hr. G.M.T. 24th September.														OBSERVATIONS at 7 hr. G.M.T. 24th September.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Direc. (3)	Force (4)	Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Direc. (17)	Force (18)	Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility. 0-9 (22)	Cloud.					State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUN-SHINE 23rd Hrs. (36)		
											Form.			Amount.										Height of Base. (feet) (14)	Form.			Amount.			Height of Base. (feet) (28)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)		Night 18h-7h mm. (35)	
											Low (9)	Med. (10)	High (11)	Low 0-10 (12)	Total 0-10 (13)										Low (23)	Med. (24)	High (25)	Low 0-10 (26)										Total 0-10 (27)
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1016.2	-12	S	2	C <sub>30</sub>	51	95	6	5	2	-	2.3	9+	2500	1	*	62	47	36	-	0.2	8.6			
	Croydon	217	1018.5	-10	WSW	2	bc	46	85	7	-	-	-	1016.2	-14	S	2	ir	49	95	6	5	7	-	Tr	9+	1500	1	*	63	46	43	-	0.6	10.4			
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1016.0	-12	SSE	1	C <sub>30</sub>	49	95	5	5	7	-	4.6	10	4000	1	*	66	42	31	-	2	10.3			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1015.0	-22	SE/S	3	r <sub>30</sub>	50	95	6	5	2	-	7.8	10	1500	1	*	61	45	33	-	2	11.0			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1015.3	-14	SE/S	4	C	59	85	8	9	7	-	4.6	9+	800	1	2	64	51	45	-	Tr	11.0			
	Lympne	346	1019.3	-5	NW	2	b	46	85	7	-	-	-	1017.3	-10	SSW	2	C	52	75	8	8	7	-	2.3	9+	2500	1	2	62	45	34	-	-	10.3			
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1017.6	-6	SSE	3	C	50	85	7	8	7	-	1	2.3	2500	0	*	62	45	43	-	-	10.2			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1016.9	-4	SW	2	C	53	85	6	5	-	-	9+	9+	2500	1	*	64	48	39	-	-	10.6			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1017.0	-4	SSW	2	C <sub>30</sub>	53	85	5	8	7	8	2.3	9+	4000	0	1	62	46	37	-	-	10.1			
	Gorleston	5	1018.0	-4	WSW	2	b	46	85	7	-	-	-	1016.6	0	SSW	1	C	49	85	6	5	-	-	9+	9+	2500	0	2	61	44	45	-	-	9.4			
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1015.8	-4	SSE	1	C <sub>30</sub>	48	95	6	5	7	-	4.6	10	4000	1	*	62	44	40	-	Tr	9.7			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1015.2	-10	SSE	3	ir	49	75	7	5	7	-	4.6	10	4000	1	*	59	47	44	-	Tr	9.5			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1013.9	-16	SSE	3	rr	48	95	6	6	2	-	4.6	10	2500	1	*	59	47	43	-	2	9.7			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1015.1	-18	SSE	3	rr	48	95	6	6	1	-	7.8	9+	800	1	*	63	44	36	-	1	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1012.6	-20	S	4	C/r	51	95	7	6	1	-	9+	10	2500	1	*	62	48	42	-	0.3	9.7			
5	Portland Bill	32	1017.9	-12	WSW	3	C	57	85	8	5	-	-	1014.8	-14	SW	4	C	58	85	7	5	-	-	7.8	10	2500	1	3	61	54	*	-	Tr	*			
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1013.0	-18	SSW	5	rr	57	95	5	5	-	-	10	10	220	1	4	62	54	53	-	1	8.0			
	The Lizard	240	1017.3	-20	SSW	5	C	58	85	8	5	2	-	1013.0	-6	SSW	5	rr	57	95	4	5	-	-	10	10	1500	1	3	62	53	*	-	1	*			
	Scilly (St. Mary's)	163	1015.4	-20	SW/S	5	id	58	95	5	5	-	-	1011.6	-16	SW/S	5	C/d	58	95	4	5	-	-	10	10	1500	1	3	62	53	*	-	2	7.4			
	Guernsey	175	1019.7	-8	-	0	C	52	85	8	8	-	-	1017.5	-10	SSW	4	C	56	75	9	5	-	-	10	10	2500	0	3	63	49	41	-	-	9.5			
6	Pembroke	142	1014.4	-16	S	8	lv	53	95	7	8	-	-	1008.8	-10	SW/W	5	ir	58	95	6	5	-	-	10	10	1500	1	4	59	52	*	-	3	7.3			
7	Holyhead	26	1014.1	-18	S	2	C/r	53	75	7	5	2	8	1008.1	-34	SE/S	4	rr	53	95	5	5	-	-	10	10	800	1	2	59	51	50	-	7	7.9			
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1012.0	-22	ESE	4	rr	48	95	5	6	2	-	2.3	10	1500	1	*	59	47	43	-	6	8.0			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1012.7	-18	S/E	3	C/r	48	95	6	6	2	-	Tr	10	1500	1	*	59	42	37	Tr	1	8.1			
10	Spurn Head	29	1016.1	0	WS	4	bc	51	85	7	5	7	-	1014.6	-4	SW	3	C	51	85	6	5	2	-	4.6	9	1500	0	2	58	49	*	-	-	9.0			
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1013.2	-6	SSW	1	C <sub>30</sub>	45	95	6	5	7	-	4.6	9+	4000	1	*	59	42	36	Tr	-	9.7			
	Tynemouth	100	1015.2	+2	W	2	bc	47	85	8	4	-	-	1012.5	-6	SW	1	cm	45	85	4	4	-	-	7.8	7.8	4000	1	2	59	44	37	-	-	*			
11	Inchkeith	190	1013.6	+2	SW	3	bc	47	85	8	5	-	-	1012.7	-4	SW	2	bc	45	95	6	5	5	9	4.6	4.6	800	1	1	58	*	38	-	-	10.2			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1012.3	-2	W	2	bc	36	75	8	-	-	6	0	4.6	-	1	*	60	35	28	-	-	7.3			
12	Renfrew (Abbots I.)	19	*	*	*	*	*	*	*	*	*	*	*	1012.0	-8	-	0	f	33	95	2	-	-	6	0	9	-	1	*	57	31	29	Tr	-	6.8			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1012.7	-10	N	1	C	36	95	8	5	3	1	4.6	7.8	2500	1	*	56	33	27	Tr	-	7.0			
	Point of Ayre	30	1014.6	-8	SW	2	bc	49	85	8	4	-	-	1010.0	-24	SSE	4	rr	52	85	8	5	-	-	10	10	1500	1	1	61	46	*	-	1	7.8			
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1010.7	-8	E/N	2	bc	45	85	9	4	6	5	2.3	4.6	2500	0	1	56	41	30	Tr	Tr	7.0			
13B	Stornoway	80	1011.8	0	WNW	3	bc	45	85	8	5	-	-	1011.5	0	WNW	1	bc	42	95	5	5	7	-	2.3	4.6	2500	1	1	54	41	*	3	0.1	3.9			
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1012.0	0	-	0	C	30	85	8	-	-	3	0	9	-	5	*	52	27	20	0.6	-	3.1			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1011.4	+4	W	1	bc	49	95	8	8	-	1	0	2.3	-	1	1	58	40	33	1	-	8.0			
	Wick	81	1009.7	+2	WNW	3	py	47	95	8	8	1	-	1010.0	-2	WNW	2	bc	43	95	8	8	6	-	4.6	4.6	1500	1	2	54	42	*	0.4	0.2	*			
16	Lerwick	156	1007.7	+8	NNW	3	bc	47	75	8	5	-	-	1008.4	-6	NNW	4	C	46	85	8	8	9	4	4.6	9	1500	1	*	52	44	*	Tr	Tr	1.4			
17	Blacksod Point	18	1008.5	-20	G	4	lv	51	95	7	6	-	-	1004.7	-14	E	2	C	54	95	7	5	-	-	10	10	800	1	2	57	50	*	3	1	*			
18	Malin Head	52	1012.1	-14	S	1	b	47	85	8	5	-	-	1008.1	-12	E/S	3	C	52	85	8	5	7	-	7.8	9+	2500	0	1	56	44	*	-	-	3.8			
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1008.6	-20	E/S	3	rr	50	95	7	5	2	-	4.6	10	2500	1	*	59	45	41	-	0.6	5.9			
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1006.4	-8	S	1	ir	54	95	7	6	-	-	10	10	1500	1	*	58	4							







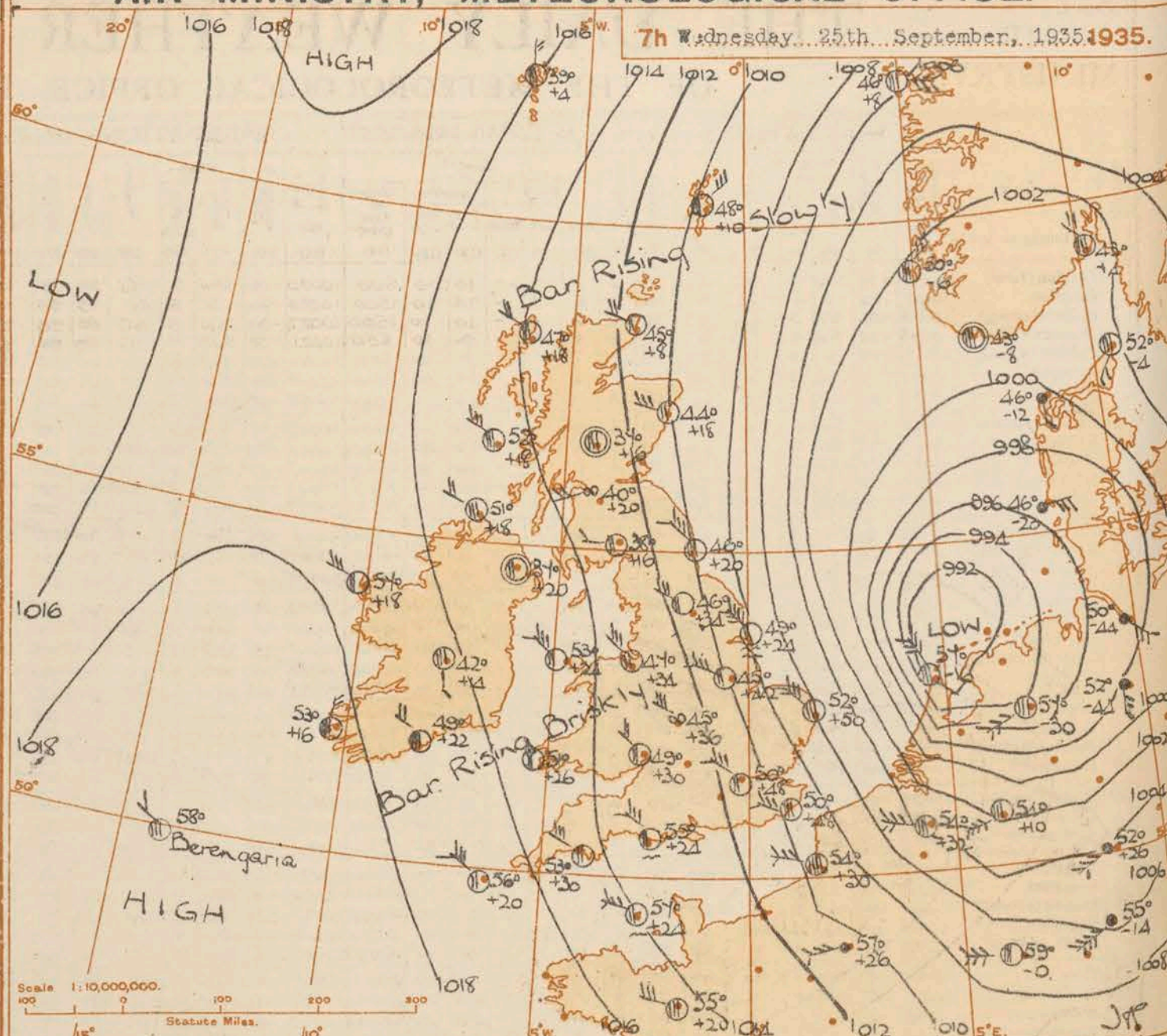
# REPORTS from HEALTH RESORTS for 24th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday 25th September, 1935. 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. 23rd to 9h. 24th.	Max. 9h. 24th to 9h. 25th.	Night. 17h. 23rd to 9h. 24th.	Day. 9h. 24th to 9h. 25th.	Sunrise to 17h. 24th.	Sunrise to Sunset. 24th to 25th.
1	Tunbridge W.	obco	or	41	62	-	4	0.0	10.1
	Bournemouth	odorr	r	45	60	-	10	0.0	10.2
	Ventnor	ocpu	ormr	53	65	Trace	5	0.3	11.1
	Southsea	co	orr	50	62	-	5	0.0	10.9
	Bognor Regis	bcco	r rr	47	60	Trace	4	0.2	9.7
2	Littlehampton	c	cor	44	60	-	4	0.0	10.2
	Worthing	c	cor	47	60	Trace	4	0.0	10.3
	Brighton	bccc	crc	46	61	-	4	0.0	10.8
	Eastbourne	oco	orr	47	62	Trace	5	0.7	10.5
	Hastings	cbcco	corr	48	61	-	6	1.5	10.3
3	Folkestone	crc	bcrr	47	62	Trace	3	1.9	10.5
	Dover	cbcc	bcrr	45	63	-	4	1.8	10.6
	Deal	bc	ocrr	45	64	-	1	0.4	9.7
	Ramsgate	bc	bcrr	48	61	Trace	1	1.1	10.5
	Margate	bcc	bcrr	47	63	-	1	1.7	10.5
4	Southend	orc	or	49	61	0.1	4	0.1	10.5
	Maldon	oc	crr	42	61	-	6	0.0	10.2
	Clacton-on-Sea	coir	oirr	47	60	-	4	0.0	10.2
	Doyercourt	bcc	roc	47	60	-	4	0.2	10.4
	Lowestoft	c	coid	43	59	-	4	0.1	10.1
5	Skegness	oif	orr	45	56	Trace	6	0.0	9.7
	Mablethorpe	orm	ORML	46	55	Trace	24	0.0	8.4
	Cleethorpes	or	orm	47	54	Trace	17	0.0	10.5
	Leamington S.	or	orlt	47	61	4	7	0.0	9.7
	Cheltenham	ocir	cir	48	60	2	3	0.0	10.0
6	Bath	rre	cr	47	62	8	5	0.0	11.2
	Weymouth	podr	rrrr	55	61	0.2	10	0.0	10.4
	Jersey	rc	bcrr	50	63	Trace	1	0.4	8.5
	Torquay	ordm	calpe	54	62	0.2	7	0.0	8.6
	Penzance	rdmd	oddd	54	61	5	3	0.0	5.3
7	St. Ives	r	p	54	62	3	4	0.3	5.1
	Bude	od	od	53	62	3	1	0.0	7.9
	Ilfracombe	cro	upo	52	63	17	2	0.4	7.3
	Aberystwyth	prrr	rrrr	50	61	5	19	0.0	8.9
	Llandudno	rre	crc	49	61	8	5	0.6	7.6
8	Colwyn Bay	crrc	crrr	49	63	5	3	0.7	7.7
	Rhyl	cir	iprr	48	61	7	5	0.4	6.9
	Wallassey	ir	ir	49	60	4	10	0.3	9.0
	Southport	ro	rrrr	48	55	1	24	0.0	10.3
	Blackpool	or	R	48	52	1	16	0.0	9.7
9	Morecambe	rirr	rrrr	49	53	2	18	0.0	6.7
	Ilkley	d	r	45	50	0.2	21	0.0	7.9
	Harrogate	corr	ofrr	46	50	Trace	20	0.0	9.4
	Berwick-on-T.	bcco	o	39	52	-	-	2.1	10.6
	Dunbar	bc	bc	39	53	-	-	2.5	8.6
10	Troon	coo	coo	43	55	-	-	0.0	5.1
	Douglas	orm	rrr	50	52	3	22	0.0	9.4

† 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. 25th September, 1935.
1. S.E. England	Fresh gusty northwest wind, moderating; fair; local showers; rather cool during the day, ground frost inland at night.
2. E. England...	Strong, squally northwest wind, decreasing; occasional showers to-day, otherwise fair; rather cool, ground frost inland at night.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate northwest wind, decreasing; fine; average day temperature, frost inland at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 2.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotl. B. N.W. Scotl. land.	Moderate northwest wind, becoming variable; fine or fair; rather cool, frost inland at night.
14. Mid. Scotland	
15. N.E. Scotland	Moderate northerly wind; bright periods; occasional showers; rather cool.
16. Orkneys and Shetlands	
17. N.W. Ireland	Light variable wind, becoming moderate southerly; fine to-day, more cloud tomorrow; average day temperature, ground frost inland at night.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ 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. \* Sleet. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm. ∞ Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression over North Holland is moving eastwards and a ridge of high pressure off Western Ireland will spread across the British Isles. Apart from occasional showers near the East Coast weather will be fine or fair. A depression in mid-Atlantic will produce more cloudy conditions tomorrow in the extreme West and Northwest.

## FURTHER OUTLOOK.

Rain in the West and North; probably fair in the Southeast.

## Time of Issue of Gale Warning.

▲ North Cone hoisted at 0900 on 25th in Dogger Bank area.

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

Forecasts issued at







OBSERVATIONS at 1 hr. G.M.T. 25th September.														OBSERVATIONS at 7 hr. G.M.T. 25th September.														PAST 24 HOURS.										
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Humid. % (7)	Visibility. 0-9 (8)	Cloud.			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 24 Hrs. (36)				
					Dirce. 0-12 (3)	Force (4)					Form. (9)	Amount. (10)	Dirce. 0-12 (17)				Force (18)	Form. (23)					Amount. (24)	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	*	*	*	*	*	*	*	*	*	*	*	1011.9	+50	NW	3	bc	50	75	7	5	-	-	Tr	Tr	1500	1	*	59	50	44	9	0.6	0.0			
	Croydon	217	1003.3	+16	W'S	5	c	56	75	8	5	-	-	9+	9+	2500	1011.4	+48	NW	4	bc	50	75	7	5	-	-	4.6	4.6	2500	1	*	61	50	47	9	1	0.6
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1012.3	+42	NW	3	bc	49	85	7	1	3	-	Tr	Tr	2500	1	*	59	48	43	6	0.6	0.1			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1013.7	+46	WNW	2	bc	47	95	7	5	-	-	Tr	Tr	1500	1	*	59	47	43	6	0.3	0.0			
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	1013.2	+46	W'N	5	bc	50	95	8	5	4	-	1	1	1500	1	1	61	50	47	11	0.4	0.0			
	Lympne	346	1002.7	+2	WN	4	bc	56	85	7	8	-	-	4.6	4.6	1500	1009.8	+48	NW'N	4	c	50	95	8	5	-	-	7.8	7.8	4000	1	2	61	50	47	5	10	1.3
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1008.6	+54	NW	6	cq	51	75	8	5	3	-	9	9+	1500	1	*	62	51	50	2	3	0.9			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1010.1	+50	WNW	3	bc	50	85	7	7	-	-	4.6	4.6	800	1	*	62	49	46	4	3	0.1			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1007.8	+52	WNW	5	bc	51	85	7	7	-	-	4.6	4.6	1500	1	3	60	50	48	8	3	0.1			
	Gorleston	5	997.2	-10	W'S	5	o	55	95	7	6	-	-	10	10	1500	1004.7	+50	NW'N	5	c	52	75	6	8	-	-	7.8	7.8	2500	1	3	59	50	48	3	32	0.0
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1009.4	+48	NW'W	4	c	48	85	7	5	3	-	4.6	7.8	5700	1	*	57	47	44	16	22	0.0			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1010.5	+42	WNW	4	bc	45	85	7	-	3	-	0	Tr	-	1	*	57	44	43	28	1	0.0			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1013.5	+36	NNW	3	bz	45	85	5	-	-	0	0	-	1	*	58	45	40	20	2	0.0				
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1013.0	+46	NW	3	bz	46	85	7	5	-	-	2.3	2.3	4000	1	*	59	45	41	12	2	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1013.8	+30	NNW	2	bc	49	85	8	4	-	8	1	2.3	4000	1	*	60	48	41	11	-	0.2			
5	Portland Bill	32	1007.1	+18	WNW	5	c	59	95	7	4	-	-	7.8	7.8	2500	1012.7	+24	NNW	4	bc	55	95	8	4	-	-	2.3	2.3	2500	1	4	61	54	*	9	0.4	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1015.0	+30	NNW	3	c	53	75	8	5	-	2	2.3	7.8	1500	1	2	60	52	49	10	-	0.0			
	The Lizard	240	1010.4	+8	NW	5	g	55	95	8	8	-	-	4.6	4.6	2500	1016.3	+18	NNW	2	c	53	95	7	8	-	-	9+	9+	1500	1	2	59	52	*	4	-	*
	Scilly (St. Mary's)	183	1013.0	+20	NW	5	bc	53	95	8	5	-	-	2.3	2.3	2500	1016.8	+20	NNW	4	c	54	95	8	6	-	-	7.8	9+	2500	1	2	60	53	*	0.1	Tr	0.4
	Guernsey	175	1010.5	+20	WNW	5	o	57	85	6	5	-	-	10	10	1500	1014.0	+24	NW	4	bc	57	75	8	8	7	-	4.6	4.6	2500	1	4	62	56	52	5	3	0.1
6	Pembroke	142	1009.3	+24	N	3	bc	54	85	7	8	-	-	4.6	4.6	2500	1014.2	+26	N	3	bc	51	85	7	7	-	-	2.3	4.6	4000	0	2	59	50	*	2	-	0.5
7	Holyhead	26	1009.8	+38	N'W	4	bc	53	75	8	5	-	-	4.6	4.6	1500	1014.6	+24	NW'N	4	bc	53	75	8	2	-	-	2.3	2.3	2500	1	3	60	51	47	20	-	1.4
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1014.0	+24	NNW	3	bc	47	85	7	8	-	-	2.3	2.3	2500	1	*	61	42	34	20	-	0.5			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1013.1	+34	NW	3	bz	40	95	5	4	-	-	4.6	4.6	4000	1	*	58	37	30	29	0.1	0.0			
10	Spurn Head	29	998.8	+10	NNE	9	g	51	95	7	6	-	-	10	10	800	1008.0	+24	NW'N	7	bc	49	95	7	3	7	-	2.3	4.6	2500	1	6	55	48	*	21	11	0.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1011.8	+34	NNW	3	bc	46	85	8	5	-	-	1	1	4000	1	*	50	45	40	19	6	0.0			
	Tynemouth	100	1004.7	+16	N	5	bc	49	85	8	2	-	-	2.3	2.3	2500	1010.5	+20	NNW	4	c	46	95	7	9	-	-	7.8	7.8	1500	1	2	53	45	41	6	10	*
11	Inchkeith	190	1009.5	+12	NNE	3	bc	47	95	9	5	-	-	2.3	2.3	4000	1012.5	+20	WSW	3	bc	40	95	8	5	7	-	2.3	4.6	4000	0	2	53	*	39	-	-	2.3
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1012.0	+18	WNW	3	bc	42	85	8	5	-	4	Tr	2.3	2500	1	*	55	41	31	-	-	4.5			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1013.3	+20	WSW	2	bz	40	95	8	5	-	-	2.3	2.3	4000	0.1	*	52	36	29	-	-	0.2			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1013.2	+16	WNW	1	bc	38	85	8	5	-	-	4.6	4.6	4000	1	*	51	38	30	1	Tr	0.4			
	Point of Ayre	30	1009.4	+20	NNE	3	b	50	75	8	-	-	-	0	0	-	1014.1	+22	NW	3	c	51	75	8	5	-	-	7.8	7.8	4000	1	2	53	49	*	26	0.2	0.0
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1013.9	+18	NW'N	3	c	52	75	9	8	6	-	7.8	9	2500	0	1	55	50	45	-	-	6.6			
13B	Stornoway	80	1011.5	+12	NNW	2	pt	46	85	8	5	-	-	7.8	7.8	1500	1013.7	+18	NW	2	c	47	75	9	8	7	-	7.8	9	2500	1	1	55	43	*	Tr	0.1	8.5
15	Dalwhinnie	176	*	*	*	*	*	*	*	*	*	*	*	1012.5	+16	-	0	c	37	95	8	4	6	-	4.6	9	2500	0	*	50	30	23	-	-	3.8			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1013																								



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 25th September.														OBSERVATIONS at 18h. G.M.T. 25th September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visib. 0-12	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visib. 0-12	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.					
									Form.			Amount.		Height of Base (feet)								Form.			Amount.		Height of Base (feet)			Form.			Amount.		Height of Base (feet)
									Low	Med.	High	Low	Total									Low	Med.	High	Low	Total				Low	Med.	High	Low	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew)	1016.3	+22	WNW	4	bc	57	45	8	1	-	-	4.6	4.6	4000	1018.1	+12	NWW	2	bc	55	65	6	1	6	7	2.3	2.3	4000	1	*	bby	bby	bby	bby
	Croydon	1015.8	+14	WNW	4	bc	57	45	8	1	-	-	4.6	4.6	4000	1017.8	+12	NWW	2	30	54	65	5	-	3	1	0	2.3	-	1	*	bby	bby	bby	bby
	S. Farnborough	1016.7	+14	NWW	2	bc	59	45	7	1	-	-	4.6	4.6	4000	1018.0	+10	WN	1	bc	54	75	7	5	4	1	2.3	2.3	4000	0	*	bby	bby	bby	bby
	Boscombe Down	1017.6	+14	NW	2	c	55	55	7	8	-	-	4.6	7.8	2500	1018.4	+6	-	0	bc	55	75	7	5	-	1	2.3	4.6	4000	1	*	bby	bby	bby	bby
	Calshot (Stmntn.)	1017.0	+14	NW	4	bc	58	65	8	7	-	-	2.3	2.3	2500	1018.4	+10	NWW	2	bc	56	75	7	7	3	1	2.3	4.6	2500	1	1	bby	bby	bby	bby
	Lympe	1015.5	+20	NW	3	bc	56	55	8	1	4	-	2.3	2.3	4000	1017.5	+12	NWW	2	bc	53	55	8	5	3	1	1	2.3	5700	1	1	bby	bby	bby	bby
	Manston	1014.5	+22	NW	5	bc	58	55	8	8	-	-	4.6	4.6	4000	1016.6	+10	NW	3	c	56	55	7	5	-	-	2	2500	0	*	bby	bby	bby	bby	
2	Shoeburyness	1015.1	+18	NW	4	c	58	65	8	8	-	-	2	2	2500	1017.2	+10	NWW	2	b	52	85	6	-	-	-	0	0	-	0	*	bby	bby	bby	bby
	Felixstowe	1013.8	+24	NWW	4	bc	57	55	8	2	-	-	4.6	4.6	2500	1016.2	+10	NWW	2	30	51	55	6	2	3	-	0	1	4000	0	2	bby	bby	bby	bby
	Gorleston	1011.9	+24	NW	5	bc	55	65	7	8	-	-	4.6	4.6	2500	1014.8	+12	NWW	2	bc	53	65	6	8	-	-	2.3	2.3	2500	1	2	bby	bby	bby	bby
	Mildenhall	1014.3	+13	NWW	4	bc	58	55	7	2	-	-	4.6	4.6	4000	1016.2	+12	WN	2	30	52	75	6	5	-	-	2	2500	1	*	bby	bby	bby	bby	
	Cranwell	1015.1	+15	NWW	4	c	54	65	6	2	-	-	7.8	7.8	2500	1016.8	+12	NWW	2	c	52	75	8	8	-	-	2	4000	1	*	bby	bby	bby	bby	
3	Birmingham	1016.2	+12	NW	3	c	55	55	8	5	-	-	7.8	7.8	2500	1018.3	+8	NW	2	30	53	55	5	5	3	-	2.3	4.6	2500	1	*	bby	bby	bby	bby
	Upper Heyford	1016.7	+14	NW	4	c	56	55	6	7	-	-	7.8	7.8	2500	1018.2	+12	NW	2	c	52	75	8	7	-	-	7.8	7.8	4000	1	*	bby	bby	bby	bby
4	Ross-on-Wye	1016.8	+10	NW	2	bc	58	45	8	1	-	-	8	2.3	4.6	4000	1018.2	+12	WN	1	b	54	65	8	5	-	1	1	4000	1	*	bby	bby	bby	bby
5	Portland Bill	1017.6	+10	NWW	3	bc	62	85	8	4	-	-	2.3	2.3	2500	1018.5	+8	NWW	3	c	59	85	8	4	-	-	7.8	7.8	2500	1	3	bby	bby	bby	bby
	Plymouth	1018.3	+6	NWN	1	bc	60	55	8	1	-	-	8	4.6	1500	1019.6	+6	NWN	3	c	57	65	8	-	-	6	0	7.8	-	1	1	bby	bby	bby	bby
	The Lizard	1018.3	+8	WN	2	bc	61	75	8	7	-	-	2.3	2.3	4000	1020.6	+12	NWN	2	c	57	65	8	7	7	-	2.3	2.3	2500	1	2	bby	bby	bby	bby
	Seilly (St. Mary's)	1019.8	+6	NWN	2	bc	62	65	8	4	6	9	1	4.6	2500	1021.0	+12	NWN	2	c	56	75	7	8	7	8	4.6	7.8	2500	1	1	bby	bby	bby	bby
	Guernsey	1018.4	+14	NWN	3	bc	60	65	7	8	-	-	4.6	4.6	2500	1019.3	+8	NWN	2	bc	56	75	7	2	1	-	4.6	4.6	2500	1	2	bby	bby	bby	bby
6	Pembroke	1018.5	+6	NW	1	bc	57	65	7	7	7	-	2.3	4.6	4000	1018.7	0	NW	1	bc	55	75	8	7	4	3	4.6	4.6	5700	0	1	bby	bby	bby	bby
7	Holyhead	1017.4	+12	NWN	4	bc	56	65	8	7	-	-	4.6	4.6	4000	1018.6	+6	WS	2	bc	53	65	8	5	-	-	1.2	3.4	4000	1	2	bby	bby	bby	bby
	Chester (Sealand)	1016.8	+12	WN	4	bc	57	65	9	1	6	1	2.3	2.3	4000	1018.6	+10	WS	3	bc	53	75	7	8	6	1	2.3	4.6	2500	1	*	bby	bby	bby	bby
8	Manchester	1015.9	+10	NWN	3	pr	55	65	8	8	-	-	7.8	7.8	2500	1017.9	+16	NW	2	30	52	75	6	4	-	-	4.6	4.6	4000	1	*	bby	bby	bby	bby
10	Spurn Head	1014.3	+12	NWN	6	a	55	75	7	2	2	-	4.6	7.8	2500	1015.4	+6	N	4	bc	53	85	7	5	7	-	4.6	4.6	2500	0	3	bby	bby	bby	bby
	Catterick	1014.5	+12	NWN	4	c	55	55	8	7	-	-	7.8	7.8	4000	1016.4	+14	NW	2	bc	52	65	7	8	3	-	4.6	4.6	2500	1	*	bby	bby	bby	bby
	Tynemouth	1013.5	+12	NWN	4	bc	52	75	8	2	-	-	4.6	4.6	2500	1015.6	+12	NWN	3	bc	52	85	8	7	-	-	2.3	2.3	4000	1	2	bby	bby	bby	bby
11	Inchkeith	1014.3	+6	NW	3	bc	55	85	9	8	-	-	4.6	4.6	4000	1016.7	+4	NW	1	bc	54	85	8	5	7	-	2.3	4.6	4000	0	1	bby	bby	bby	bby
	Leuchars	1013.2	+6	W	2	c	57	45	9	7	3	-	7.8	7.8	4000	1016.3	+10	W	1	c	51	75	8	8	-	-	7.8	7.8	4000	1	*	bby	bby	bby	bby
12	Bentley (Abbots I.)	1014.9	+6	NWN	3	bc	56	55	9	1	-	-	4.6	4.6	4000	1016.2	+10	W	3	bc	50	75	9	4	-	-	2.3	2.3	4000	1	*	bby	bby	bby	bby
	Eskelemaur	1014.4	+8	NWN	3	bc	54	55	7	7	-	-	4.6	4.6	4000	1016.7	+10	NWN	1	bc	47	75	7	7	-	-	1.2	3.4	4000	1	*	bby	bby	bby	bby
	Point of Ayre	1016.3	+18	NW	3	bc	57	65	8	3	-	-	4.6	4.6	2500	1017.8	+10	NW	3	bc	55	75	8	4	-	-	4.6	4.6	2500	1	1	bby	bby	bby	bby
13A	Tiree	1016.3	+14	NWN	2	b	58	55	9	7	6	-	1	1	4000	1017.5	+10	NWN	1	bc	51	75	9	4	6	8	2.3	2.3	5700	0	1	bby	bby	bby	bby
13B	Stornoway	1016.4	+14	NNE	2	c	53	65	9	8	7	-	4.6	7.8	2500	1017.8	+8	NE	2	c	50	75	9	8	7	-	4.6	7.8	2500	1	1	bby	bby	bby	bby
15	Dalwhinnio	1014.2	+10	N	2	c	50	55	8	4	6	-	4.6	2	2500	1016.1	+12	NE	1	c	46	75	7	4	4	-	4.6	10	2500	0	*	bby	bby	bby	bby
	Aberdeen	1013.2	+6	NWN	5	bc/pr	53	65	8	8	-	-	4.6	4.6	1500	1016.4	+10	NWN	3	bc/pr	48	75	8	8	-	-	2.3	2.3	2500	1	2	bby	bby	bby	bby
	Wick	1013.4	+10	NWN	4	pr	52	65	8	8	7	-	4.6	7.8	1500	1016.4	+12	NW	3	bc	49	75	8	8	1	-	4.6	4.6	1500	1	1	bby	bby	bby	bby
16	Lerwick	1012.7	+16	NNE	4	bc/pr	50	65	8	8	8	-	4.6	4.6	1500	1014.8	+16	N	3	bc/pr	47	75	8	8	-	-	2.3	2.3	1500	1	*	bby	bby	bby	bby
17	Blackrod Point	1013.2	+16	NW	3	bc	57	65	9	2	-	-	4.6	4.6	2500	1018.7	-4	W	1	c	52	75	9	-	4	7	0	7.8	-	0	2	bby	bby	bby	bby
18	Malin Head	1017.1	+18	NWN	3	c	55	85	8	2	-	-	7.8	7.8	2500	1017.4	+4	NWN	2	c/pr	54	95	8	8	-	-	2	2	2500	0	1	bby	bby	bby	bby
	Aldergrove	1016.3	+6	NWN	3	bc	58	65	9	8	4	1	4.6	4.6	4000	1018.5	+10	NWN	1	b	52	75	9	4	4	2	1	1	4000	1					



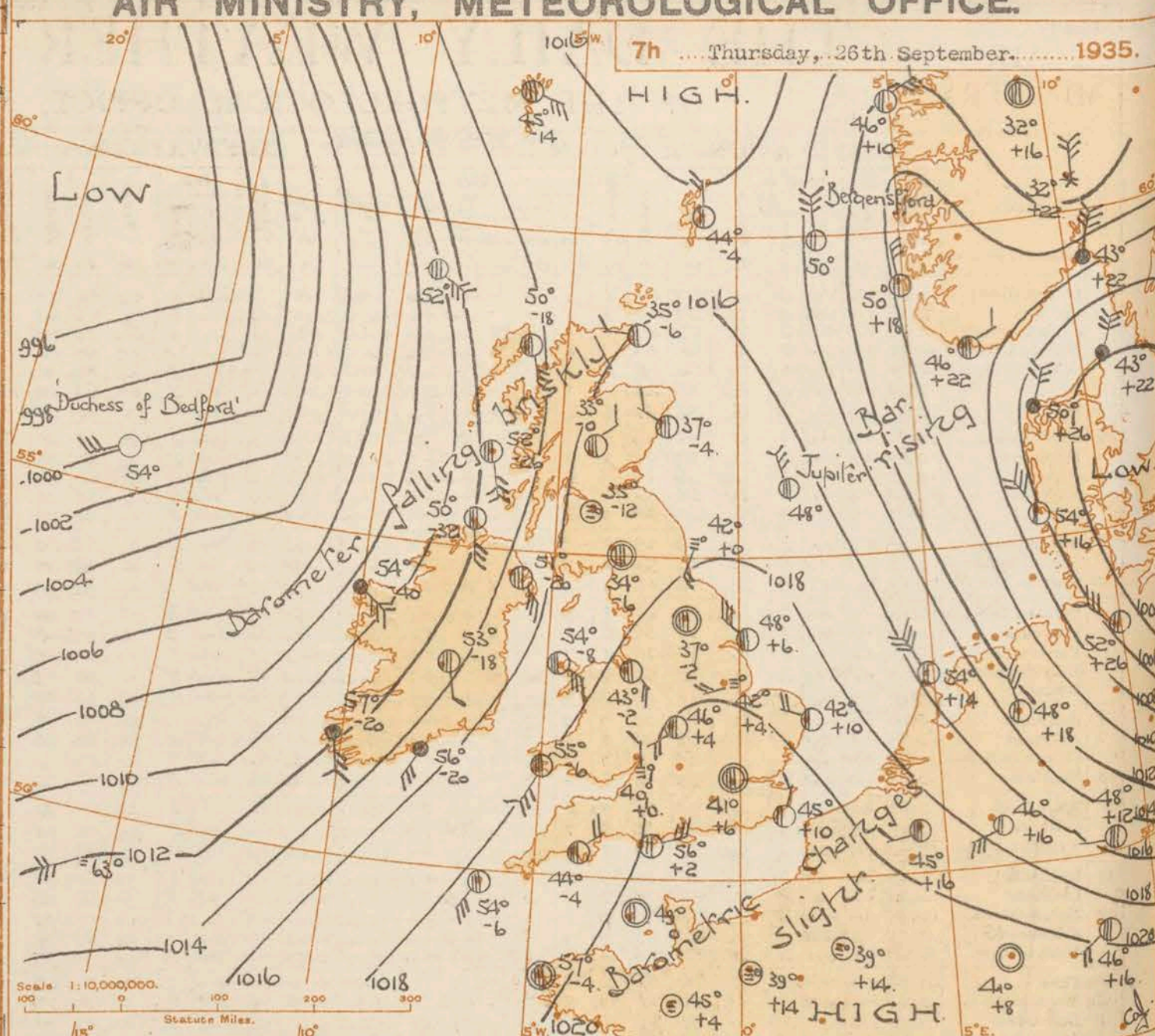
# REPORTS from HEALTH RESORTS for 25th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Thursday, 26th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 24th to 9h. 25th.	Max. 9h. 17th to 9h. 25th.	Night. 17h. 24th to 9h. 25th.	Day. 9h. 17th to 9h. 25th.	Sunrise to 17h. 25th.	Sunrise to Sunset. 25th to 24th.
1	Tunbridge W.	bc	bcb	50	59	13	-	9.9	0.9
	Bournemouth	b	bcb	49	62	1	-	9.3	0.0
	Ventnor	rcb	bcb	51	62	15	-	9.4	0.3
	Southsea	b	b	51	61	7	-	9.4	0.0
	Bognor Regis	b	b	51	61	15	-	9.8	0.2
	Littlehampton	bc	bc	50	62	13	-	10.5	0.0
	Worthing	b	b	52	60	10	-	10.3	0.0
	Brighton	b	b	52	61	19	-	9.5	0.0
	Eastbourne	by	bby	53	61	14	-	8.6	0.7
	Hastings	bcb	bcb	52	63	10	-	10.0	1.5
	Folkestone	bc	bcb	51	59	14	-	9.7	1.9
	Dover	ybc	bcb	51	60	14	-	9.8	1.8
	Deal	b	b	51	60	13	-	9.1	0.4
	Ramsgate	bcb	bcb	51	59	4	-	9.1	1.1
	Margate	bc	bc	52	58	4	-	9.1	1.7
2	Southend	b	b	49	61	3	-	9.5	0.1
	Maldon								
	Clacton-on-Sea	bc	bcb	49	59	9	-	9.5	0.0
	Dovercourt	bcb	bc	49	58	8	-	9.9	0.2
	Lowestoft	rcbcb	bcb	50	57	23	-	7.3	0.1
	Skegness	bc	bcb	47	57	8	-	9.3	0.0
	Mablethorpe	bcb	bcb	47	53	15	-	8.3	0.0
	Cleethorpe	bc	bcb	46	58	17	-	10.1	0.0
3	Leamington S.	bc	bc	46	58	14	-	7.7	0.0
4	Cheltenham	bcb	bcb	45	61	4	-	7.9	0.0
5	Bath	b	bcb	49	62	0.5	-	10.1	0.0
	Weymouth	b	b	49	64	1	-	10.3	0.0
	Jersey	rcb	bc	57	63	1	-	6.3	0.4
	Torquay	bc	bcb	52	63	-	-	10.3	0.0
	Penzance	bcbcb	bcb	54	63	Trace	-	6.7	0.0
	St. Ives	c	b	55	62	-	-	6.6	0.3
	Bude	bc	bc	54	59	Trace	-	8.1	0.0
	Ilfracombe	ocbc	bcb	55	60	Trace	-	9.0	0.4
6	Aberystwyth	bcb	bcb	51	59	-	-	8.1	0.2
7	Llandudno	b	b	50	57	0.1	-	9.2	1.0
	Colwyn Bay	bcb	bcb	57	58	0.5	-	9.4	1.0
	Rhyl	bc	bcb	51	57	-	-	9.3	0.6
8	Wallasey	b	bcb	47	58	-	Trace	6.5	0.4
	Southport	bcb	bcb	44	59	0.1	-	7.7	0.0
	Blackpool	bcb	bc	46	58	3	-	8.2	0.0
	Morecambe	b	bcb	45	58	10	-	9.9	0.0
9	Ilkley	b	b	42	58	13	-	9.2	0.0
	Harrogate	b	b	44	56	16	-	10.0	0.0
10	Berwick-on-T.	bc	bc	44	55	-	-	8.5	2.1
11	Dunbar	bc	bcb	43	56	1	-	7.7	2.5
12	Troon	wbfb	bcbv	39	59	-	-	8.8	0.0
	Douglas	bc	bcb	40	58	0.3	-	8.0	0.0

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th September, 1935
1. S.E. England	Moderate southerly wind; cloudy; slight rain tonight; becoming mild.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Moderate southerly wind, fresh on the coast; cloudy; occasional rain or drizzle; average temperature.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate to fresh south to southwest wind; cloudy or dull; occasional rain; average temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland. B.N.W. Scotland.	Strong southerly wind, veering and decreasing temporarily; cloudy or dull; rain this afternoon, becoming intermittent; average temperature.
14. Mid-Scotland	
15. N.E. Scotland	Wind becoming fresh southerly; cloudy; rain today, becoming intermittent; average temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Fresh south to southwest wind; cloudy; occasional rain or drizzle; average temperature.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. -- TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: -- Clear sky. -- Sky less than  $\frac{1}{8}$  clouded. -- Sky  $\frac{1}{8}$  to  $\frac{1}{4}$  clouded. -- Sky  $\frac{1}{4}$  to  $\frac{1}{2}$  clouded. -- Overcast sky. -- Rain falling. \* Snow. \* Sleet. \* Hail. -- Fog. -- Mist. T Thunder. T Thunderstorm. -- Slight haze.  
SEA DISTURBANCE. -- Rough. -- High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A ridge of high pressure is travelling eastwards across eastern districts while a depression with two centres is approaching Iceland from southwest. Rain will spread east and northeast to most parts of the British Isles but the amounts in the Southeast will be small.

## FURTHER OUTLOOK.

Mainly cloudy, occasional rain.

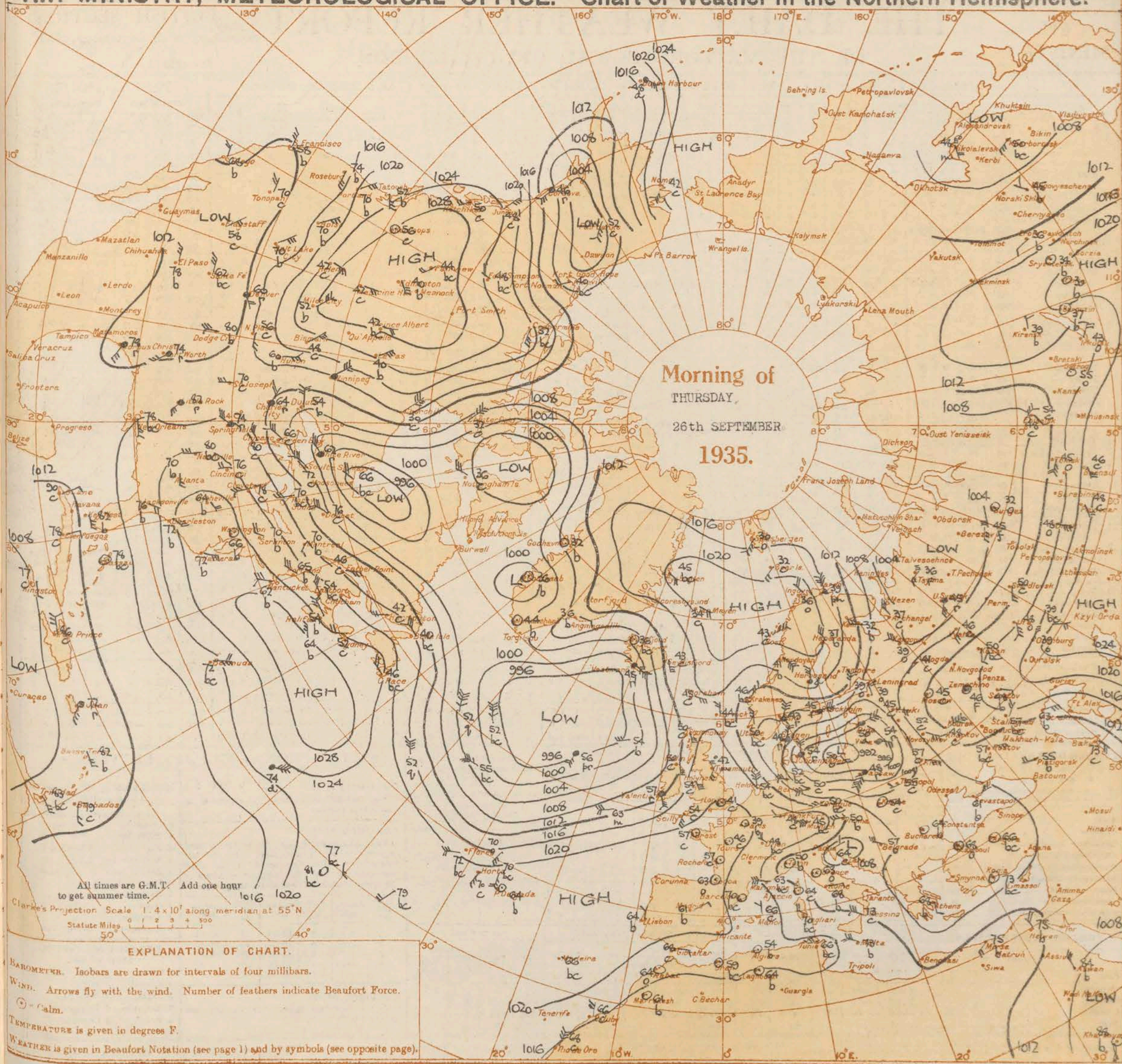
Forecasts issued at 0925 G.M.T. GEORGE C. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

1935.

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# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 26th September, 1935.

No. 26971.

OBSERVATIONS at 1 hr. G.M.T. 26th September.

OBSERVATIONS at 7 hr. G.M.T. 26th September.

PAST 24 HOURS.

DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. 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	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.		
					Direc.	Force 0-12					Form.			Amount.				Height of Base. (feet)	Direc.					Force 0-12	Form.			Amount.			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.	
											Low	Med.	High	Low 0-10	Total 0-10										Low	Med.	High	Low 0-10										Total 0-10
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	*	1020.7	+6	W	1	m	43	95	4	-	3	-	0	9	-	1	*	58	39	29	-	-	9.4		
	Croydon	217	1019.7	+6	W	1	b	44	85	7	-	-	-	0	0	1020.4	+6	-	0	30	41	95	5	-	5	2	0	9+	-	1	*	59	40	35	-	-	9.6	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	*	1020.8	+10	-	0	30	35	95	3	-	3	-	0	9+	-	1	*	60	32	26	-	-	10.4		
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	*	1020.9	+6	-	0	30	40	95	6	-	2	6	0	4.6	-	1	*	58	37	32	-	-	9.5		
	Calshot (Stmntn.)	8	*	*	*	*	*	*	*	*	*	*	*	*	1020.1	+2	WNW	2	bc	46	95	6	5	5	-	2.3	4.6	4000	1	1	60	42	35	-	-	10.0		
	Lympe	348	1019.8	+6	NW	3	30	43	85	6	-	-	-	0	0	1020.6	+10	NNE	1	30	45	85	6	8	1	0	4.6	-	1	57	41	35	-	-	9.5			
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	*	1020.0	+8	WSW	2	b	42	95	7	-	1	0	7.8	-	0	*	59	42	37	-	-	9.0			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	1020.2	+10	W	1	m	45	95	4	-	7	-	0	2.3	-	0	*	60	41	33	-	-	8.7		
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	1020.2	+12	WNW	2	3	45	95	5	-	5	5	0	2.3	-	0	1	58	44	39	-	-	9.5		
	Gorleston	5	1017.5	+8	W	2	bc	45	85	7	5	-	-	2.3	2.3	1018.7	+10	W	2	bc	42	95	5	2	4	1	2.3	4.6	2500	1	2	56	40	39	Tr	-	6.0	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	*	1019.9	+8	SW	1	m	42	95	4	-	3	-	0	9+	-	1	*	58	39	35	-	-	9.8		
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	+4	W	2	m	42	95	4	5	3	-	4.6	9+	4000	1	*	57	38	36	-	0.1	8.1		
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	*	1020.0	+4	WSW	2	c	46	85	6	-	7	-	0	9+	-	1	*	58	41	29	-	-	8.3		
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	*	1020.4	0	-	0	c	45	95	7	-	7	-	0	9	-	1	*	57	38	29	-	-	*		
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	1020.0	0	N	1	m	40	95	4	-	7	8	0	7.8	-	1	*	61	36	30	-	-	10.6		
5	Portland Bill	32	1020.2	0	N	3	b	52	85	7	-	-	-	0	0	1019.9	+2	E	3	bc	56	75	7	4	4	-	2.3	4.6	2500	1	3	62	49	*	-	-	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	*	1019.8	-4	NE	2	c	44	95	6	5	7	6	1	9+	2500	1	1	62	43	39	-	-	8.3		
	The Lizard	240	1020.5	0	-	0	b	50	95	8	-	-	-	0	0	1019.8	-2	SW	2	c	53	85	8	7	7	1	4.6	7.8	4000	1	2	62	49	*	-	-	*	
	Scilly (St. Mary's)	163	1020.6	-4	SW	2	b	50	95	7	5	-	-	1	1	1018.7	-6	SW	3	c	54	75	8	8	4	3	2.3	7.8	2500	1	2	62	50	*	-	-	6.7	
	Guernsey	175	1020.3	-2	-	0	b	49	95	7	-	-	-	0	0	1020.1	0	-	0	bc	49	95	7	2	1	8	2.3	4.6	2500	1	2	60	47	40	-	-	5.8	
6	Pembroke	142	1019.2	-2	WSW	2	bc	56	75	7	7	-	-	4.6	4.6	1017.3	-6	SSW	4	c	55	75	8	5	2	-	2.3	9+	4000	0	2	59	53	*	-	-	8.1	
7	Holyhead	26	1018.6	-4	SE	1	b	49	85	7	5	-	-	1	1	1017.0	-8	SE	3	c	54	95	7	8	7	-	4.6	9+	2500	1	1	58	47	41	-	-	10.1	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	-2	SE	2	3	43	95	6	-	7	-	0	7.8	-	1	*	57	42	34	-	-	9.6		
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	*	1019.1	-2	SSE	1	cf	42	95	3	-	7	-	0	10	-	1	*	58	35	30	Tr	Tr	6.7		
10	Spurn Head	29	1017.8	+6	NW	4	b	49	95	7	-	-	-	0	0	1019.0	+6	NW	3	30	48	95	5	5	2	8	2.3	9+	450	0	2	56	47	*	-	-	8.2	
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	-2	-	0	c	37	95	7	-	7	-	0	10	-	1	*	55	34	25	-	-	7.8		
	Tynemouth	100	1017.9	+4	NW	3	bc	46	85	7	5	-	-	2.3	2.3	1017.9	0	SW	2	m	42	85	4	5	-	-	7.8	7.8	1500	1	1	55	42	38	-	-	*	
11	Inchkeith	190	1017.9	+2	S	2	bc	48	95	8	5	-	-	2.3	2.3	1017.5	-4	E	1	30	46	95	6	5	7	-	2.3	10	800	1	1	59	45	31	-	-	10.9	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	-6	-	0	c	38	95	8	5	8	6	2.3	9+	4000	1	*	58	34	27	-	-	7.4		
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	-12	-	0	m	35	95	4	-	2	-	0	10	-	1	*	58	32	28	-	-	10.3		
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	1018.1	-6	-	0	c	34	95	8	-	7	1	0	9+	-	1	*	56	31	25	-	-	9.2		
	Point of Ayre	30	1018.3	+2	N	1	bc	52	85	8	-	3	-	0	2.3	1016.6	-14	S	3	c	51	85	8	2	2	-	1	10	1500	1	2	59	41	*	Tr	-	7.0	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	*	1012.6	-26	SSE	5	c	52	75	9	5	7	7	2.3	10	2500	0	3	58	42	33	-	-	9.5		
13B	Stornoway	80	1016.9	-10	SSE	2	bc	49	75	8	5	-	-	4.6	4.6	1013.4	-18	SSE	3	c	50	75	8	5	7	-	4.6	9	1500	1	2	55	42	*	Tr	-	6.0	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	*	1016.7	0	NE	1	c	33	95	8	4	-	4	2.3	10	2500	1	*	52	29	22	-	-	5.2		
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	*	1017.2	-4	NW	1	30	37	95	6	-	4	6	0	7.8	-	1	1	54	33	34	2	0.2	7.0		
	Wick	81	1017.9	0	WNW	1	bc	40	95	8	8	-	-	2.3	2.3	1016.3	-6	W	1	bc	35	95	8	8	7	1	4.6	4.6	1500	1	1	53	34	*	0.3	-	*	
16	Lerwick	156	1016.0	+4	NW	2	b	43	85	8	5	-	-	1	1	1015.6	-4	N	2	bc	44	85	8	5	4	1	2.3	4.6	1500	0	*	50	41	*	0.3	-	7.0	
17	Blacksod Point	18	1014.0	-30	S	3	c	52	85	8	5	-	-	10	10	1007.7	-40	SE	5	rr	54	95	7	6	-	-	10	10	450	1	3	57	47	*	-	6	*	
18	Malin Head	52	1016.2	-14	S	1	bc	48	95	8	5	-	-	2.3	2.3	1010.9	-32	SE	3	c	50	95	8	8	7	-	2.3	9+	1500	1	1	57	43	*	-	0.3	7.4	
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	*	1014.5	-26	SE	3	c	51	85	8	5	7	-	4.6	10	4000	1	*	60	39	34	-	-	9.7		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	1013.2	-18	SE	1	c/pr	53	95	8	6	1	-	7.8	9+	2500	1	*	60	45	35	-				



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

District.	STATIONS.  (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 26th September.														OBSERVATIONS at 18h. G.M.T. 26th September.														PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.											
				Dir.	Force 0-12					Form.	Amount.	Dir.				Force 0-12	Form.					Amount.	Height of Base (feet)	7h.—18h. 26h.				18h.—18h. 26h.	18h.—26h 1h. 27h.	1h.—7h. 27h.									
																															Low	Med.	High	Low 0-10	Total 0-10	Low 0-10	Total 0-10	Low 0-10	Total 0-10
1	London (Kew)	1019.4	-6	SSW	2	c	60	65	6	7	3	-	7-8	9+	4000	1017.2	-14	SSW	2	ir	67	75	6	5	2	-	4-6	10	2500	1	*	cm	cm	cm	cm				
	Croydon	1019.2	-8	SW	2	c	59	65	7	1	3	-	9+	9+	4000	1017.1	-10	SW	3	ir	66	65	6	5	7	-	2-3	10	5700	1	*	cm	cm	cm	cm				
	S. Farnborough	1019.0	-12	SSW	2	c	61	65	7	1	3	8	4-6	9	5700	1017.1	-10	SSW	2	ir	55	75	7	5	2	-	4-6	10	4000	1	*	cm	cm	cm	cm				
	Boscombe Down	1019.1	-12	SW	3	c	58	65	7	5	1	1	9	2500	1016.7	-14	SW	2	ir	52	95	6	6	2	-	9+	10	1500	1	*	cm	cm	cm	cm					
	Calshot (Stmntn.)	1019.4	-8	-	0	c2	61	75	6	8	3	7	4-6	10	4000	1017.4	-8	S	3	c	59	65	7	5	7	-	4-6	10	1500	1	1	cm	cm	cm	cm				
	Lymington	1020.3	-6	SW	2	c	59	55	8	5	3	-	2-3	9+	5700	1018.7	-6	SW	3	c	55	75	7	5	7	-	1	9+	2500	1	1	cm	cm	cm	cm				
	Manston	1019.8	-8	S	2	c	58	65	7	5	7	-	Tr	9+	2500	1018.1	-12	SE	3	c	54	85	7	5	7	-	4-6	9	2500	0	3	cm	cm	cm	cm				
2	Shoeburyness	1019.8	-6	S	2	c	58	65	6	-	7	-	0	9+	-	1017.3	-18	S	3	c	57	85	7	5	-	-	10	10	5700	0	*	cm	cm	cm	cm				
	Felixstowe	1019.7	-2	SW	2	c	57	65	7	8	3	-	2-3	9	4000	1017.6	-12	SE	3	c2	57	65	6	5	7	-	4-6	10	4000	0	2	cm	cm	cm	cm				
	Gorleston	1019.1	+2	SW	1	c	57	65	7	5	7	-	2-3	7-8	2500	1017.7	-10	SW	3	c	57	85	7	5	-	-	7-8	7-8	2500	0	2	cm	cm	cm	cm				
	Mildenhall	1019.3	-4	SW	1	c	56	65	7	5	-	-	10	10	5700	1016.4	-16	SE	1	cm	53	85	4	5	1	-	4-6	10	4000	1	*	cm	cm	cm	cm				
	Cranwell	1018.6	-6	SW	2	c2	55	75	6	2	7	-	1	10	2500	1015.8	-16	SE	3	c	53	75	8	-	1	-	0	9+	-	1	*	cm	cm	cm	cm				
3	Birmingham	1018.3	-6	S	3	bc	54	75	6	-	1	-	0	7-8	-	1014.6	-22	SE	3	c	52	85	7	-	7	-	0	10	-	1	*	bc	bc	bc	bc				
	Upper Heyford	1019.0	-10	SW	3	c	55	65	8	4	7	-	4-6	9+	2500	1015.8	-20	S	3	ir	53	85	7	5	7	-	2-3	9+	4000	1	*	bc	bc	bc	bc				
4	Ross-on-Wye	1017.9	-4	SW	2	c	57	65	8	5	1	-	4-6	10	2500	1014.0	-28	S	2	ir	53	95	7	6	1	-	9	10	2500	1	*	cm	cm	cm	cm				
5	Portland Bill	1018.2	-10	SSW	3	c	59	75	7	4	-	-	9	9	2500	1016.2	-16	SSW	4	rr	58	95	7	5	-	-	10	10	1500	1	3	cc	cc	cc	cc				
	Plymouth	1018.0	-12	S	4	c	57	75	8	7	7	6	4-6	9+	1500	1014.9	-20	S	4	Dr	57	95	4	-	2	-	10	10	220	1	4	cm	cm	cm	cm				
	The Lizard	1017.5	-12	SE	4	c	56	95	8	5	2	-	9+	10	2500	1013.7	-20	SSW	5	Dr	57	95	3	5	-	-	10	10	800	1	3	cc	cc	cc	cc				
	Scilly (St. Mary's)	1016.2	-12	SW	5	ir	57	95	6	5	-	-	10	10	1500	1013.0	-18	SW	4	F	59	95	1	8	-	-	10	10	<150	1	3	cc	cc	cc	cc				
	Guernsey	1019.5	-6	SSW	3	bc	62	65	7	1	1	8	4-6	7-8	2500	1017.9	-10	SE	1	F	58	85	8	8	-	-	7-8	7-8	2500	0	1	bc	bc	bc	bc				
6	Pembroke	1015.3	-6	SW	4	ir	57	75	7	3	2	-	7-8	10	1500	1010.9	-24	SE	5	rr	56	95	6	6	-	-	10	10	1500	1	3	cm	cm	cm	cm				
7	Holyhead	1014.0	-10	S	5	rr	58	85	7	6	2	-	7-8	10	1500	1010.4	-6	S	4	rr	54	95	7	6	-	-	10	10	800	1	3	cm	cm	cm	cm				
	Chester (Sealand)	1016.7	-12	SE	3	c/r	55	85	6	-	7	-	0	10	-	1012.8	-14	SE	3	rr	53	95	5	6	2	-	2-3	10	1500	1	*	cm	cm	cm	cm				
8	Manchester	1017.3	-12	SSW	3	c	56	65	7	5	7	-	4-6	10	5700	1013.5	-10	S	3	ir	54	75	6	6	7	-	2-3	10	2500	1	*	cm	cm	cm	cm				
10	Spurn Head	1018.4	-2	SSW	3	c	59	75	7	3	7	9	4-6	9+	2500	1015.4	-10	S	4	c	55	85	6	5	2	-	4-6	9	1500	0	3	cc	cc	cc	cc				
	Catterick	1016.2	-16	SE	2	o	52	75	6	-	2	-	0	10	-	1012.8	-10	S	2	o	53	75	6	-	2	-	0	10	-	1	*	cc	cc	cc	cc				
	Tynemouth	1017.3	-8	S	3	c	54	75	6	4	-	-	9+	9+	4000	1012.5	-18	SE	2	o	53	95	5	6	-	-	10	10	1500	1	2	cc	cc	cc	cc				
11	Inchkeith	1015.5	-8	SE	1	c	53	95	8	6	-	-	10	10	1500	1010.0	-18	S	1	rr	51	95	6	6	-	-	10	10	1500	1	1	cc	cc	cc	cc				
	Leuchars	1014.4	-18	SE	2	c	53	75	7	5	7	-	4-6	9+	5700	1010.1	-20	SE	3	rr	51	95	6	-	2	-	10	10	1500	1	*	cc	cc	cc	cc				
12	Renfrew (Abbots L.)	1012.5	-22	SSW	2	c2	53	75	6	5	2	-	9+	10	1500	1008.2	-26	E	1	rr	51	95	4	6	-	-	10	10	800	1	*	cc	cc	cc	cc				
	Eskdalemuir	1013.9	-24	S	2	c/pr	48	85	7	5	-	-	10	10	1500	1010.4	-20	S	3	rr	48	95	5	6	2	-	4-6	10	1500	1	*	cc	cc	cc	cc				
	Point of Ayre	1013.8	-18	SSW	4	o	57	75	8	5	-	-	10	10	2500	1010.1	-20	S	5	rr	52	95	6	6	-	-	10	10	450	2	3	cc	cc	cc	cc				
13	Tiree	1006.2	-28	SE	7	rr	52	95	6	6	2	-	9	10	800	1003.3	-16	SW	4	id	56	95	6	6	3	-	9+	9+	800	1	3	cc	cc	cc	cc				
13	Stornoway	1008.0	-20	SE	5	rr	51	75	7	6	2	-	7-8	10	1500	1002.7	-20	S	5	rr	53	95	6	5	-	-	10	10	1500	1	3	cc	cc	cc	cc				
15	Dalwhinnie	1011.8	-18	S	5	c	46	75	7	4	2	-	4-6	10	2500	1007.6	0	S	3	c	47	95	6	4	2	-	4-6	10	2500	1	*	cc	cc	cc	cc				
	Aberdeen	1014.3	-18	SE	4	c	51	65	8	6	7	-	2-3	10	2500	1010.4	-18	SE	4	rr	51	95	5	6	-	-	10	10	800	1	1	bc	bc	bc	bc				
	Wick	1014.2	-18	SE	3	c	50	75	8	6	1	-	7-8	10	1500	1008.0	-24	SE	5	rr	51	85	8	6	2	-	7-8	10	1500	1	3	bc	bc	bc	bc				
16	Lerwick	1014.4	-12	N	2	c	49	75	8	6	9	1	4-6	7-8	1500	1012.3	-8	SE	4	c	48	75	8	5	2	-	4-6	9	1500	0	2	bc	bc	bc	bc				
17	Blacksod Point	1006.0	-8	S	3	Dr	59	95	6	6	-	-	10	10	450	1006.1	0	SW	3	c	67	95	7	5															

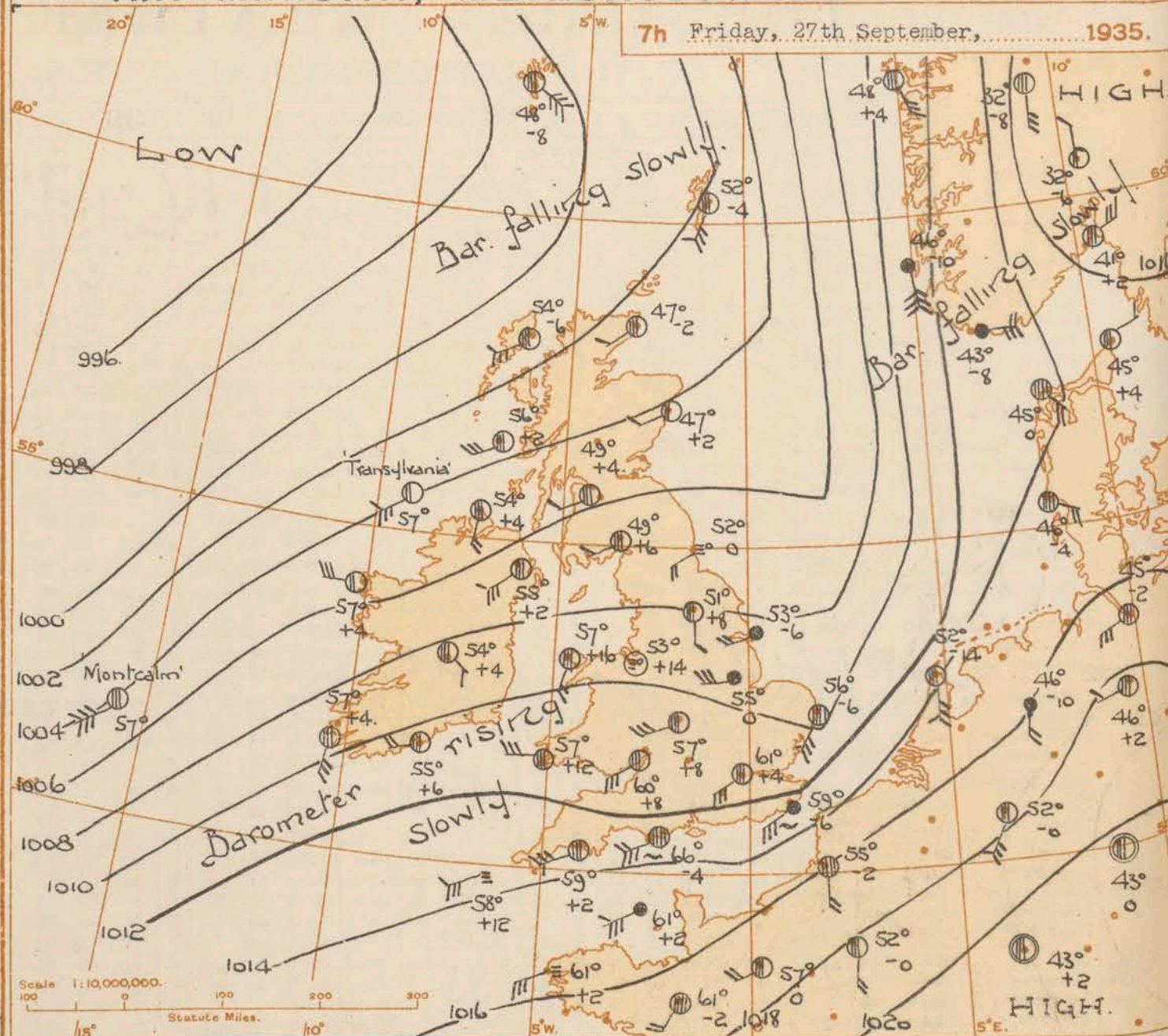


# AIR MINISTRY, METEOROLOGICAL OFFICE.

REPORTS from HEALTH RESORTS for 26th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 24h.	Max. 9h. to 17h.	Night. 17h. to 24h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bcco	co	37	60	-	-	3.0	9.9
	Bournemouth	mbe	bcco	41	61	-	-	3.2	9.5
	Ventnor	cbbe	cbco	47	66	-	-	6.7	9.4
	Southsea	b	bcco	42	64	-	-	5.5	9.5
	Bognor Regis	bc	bco	44	62	-	-	6.4	10.1
	Littlehampton	bcco	o	42	62	-	-	4.1	10.8
	Worthing	cbc	bco	46	62	-	-	3.8	10.6
	Brighton	bc	bco	44	63	-	-	4.4	9.7
	Eastbourne	cbcc	cbco	44	63	-	-	3.8	8.6
	Hastings	bcc	bcco	45	61	Trace	-	4.4	10.0
	Folkestone	bc	bco	44	63	-	-	5.5	9.7
	Dover	ybc	bco	43	61	-	-	5.2	9.8
2	Deal	bccc	co	43	62	-	-	3.8	9.1
	Ramsgate	bchm	bco	44	61	-	-	4.0	9.1
	Margate	bc	bco	46	60	-	-	3.7	9.1
	Southend	cmbe	bcco	43	62	Trace	-	2.7	9.5
	Maldon	mcb	c	37	61	-	-	1.8	*
	Clacton-on-Sea	cmbe	bco	41	58	-	-	2.9	9.5
	Dovercourt	bccm	bco	42	58	-	-	2.0	9.9
	Lowestoft	bc	bco	38	60	-	-	4.8	7.5
	Skegness	bc	bco	45	57	-	-	2.2	9.5
	Mablethorpe	xbcm	bcbm	37	53	-	-	3.5	8.4
	Cleethorpes	wbc	bc	41	59	-	-	3.2	10.1
	Leamington S.	co	oco	38	57	Trace	-	1.2	7.7
3	Cheltenham	cwmoc	oim	39	58	-	-	0.5	8.1
	Bath	cbc	cr	36	60	-	0.3	1.6	10.6
	Weymouth	cbc	bc	43	62	-	-	3.0	10.3
	Jersey	bc	bco	49	61	-	-	8.2	6.4
	Torquay	wbcm	corp	43	60	-	0.1	2.3	10.3
	Penzance	bccc	cdmd	45	60	-	4	1.8	6.7
	St. Ives	c	cr	47	59	-	4	1.7	6.6
	Bude	cbcco	orr	39	59	-	7	1.1	8.1
	Ilfracombe	cbc	erod	50	61	-	2	0.0	9.0
	Aberystwyth	c	pro	46	57	-	1	0.0	8.1
	Llandudno	cr	ror	45	56	-	3	0.0	9.8
	Colwyn Bay	co	poor	44	57	-	2	0.0	9.6
4	Rhyl	co	oror	42	57	-	1	0.1	9.7
	Wallasey	cbc	prc	48	56	-	0.5	0.1	6.5
	Southport	oco	or	42	56	-	1	0.0	8.4
	Blackpool	c	cor	43	56	0.4	Trace	0.1	9.2
	Morecambe	cbcc	coid	38	57	-	Trace	0.6	10.6
	Ilkley	c	c	34	57	-	-	0.7	9.2
	Harrogate	c	c	39	56	-	-	0.4	10.2
	Berwick-on-T.	o	or	37	52	-	Trace	0.0	8.7
	Dunbar	bcc	co	38	54	-	0.5	0.0	7.8
	Troon	cooc	ooror	41	56	-	2	0.0	10.1
	Douglas	coir	moir	42	56	-	5	0.1	8.5

† 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. 27th September, 1935.
1. S.E. England	Moderate southwest wind, backing; cloudy or dull; occasional rain or drizzle; fog on the hills; mild and close.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh southerly wind, veering; cloudy or dull; occasional rain; mild
6. South Wales	
7. North Wales	
8. N.W. England	Moderate southeast or variable wind, becoming southwest; cloudy or dull; occasional rain; mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind moderate backing to southeast; cloudy or dull; occasional rain; mild.
12. S.W. Scotland & Isle of Man	
13. { A. W. Scotld. B. N. W. Scot- land	
14. Mid-Scotland	Moderate to fresh south to southwest wind; cloudy at first with occasional rain; bright intervals later; average temperature.
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	Moderate variable wind, becoming southwest; cloudy or dull; occasional rain; average temperature.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. ☁ Sky less than  $\frac{1}{2}$  clouded. ☁ Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. ☁ Sky  $\frac{3}{4}$  to  $\frac{5}{8}$  clouded. ☁ Overcast sky. ● Rain falling. \* Snow. \* Sleet. ▲ Hail. ☁ Fog. ☁ Mist. T Thunder. K Thunderstorm. co Slight haze.  
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A depression centred near South Iceland is almost stationary and an associated trough is moving eastwards over the Midlands. Another depression off the southwest coasts will move northeast. Weather will be mainly cloudy and mild with occasional rain or drizzle but there will be bright intervals in the Northwest.

## FURTHER OUTLOOK.

Showers and bright intervals in the North and Northwest; little change elsewhere.

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



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

35.

G.H.

1016

45°

+4

45°

+2

43°

0

is indi-

rees F.

clouded.

▲ Hail

temperature.

0

0

0

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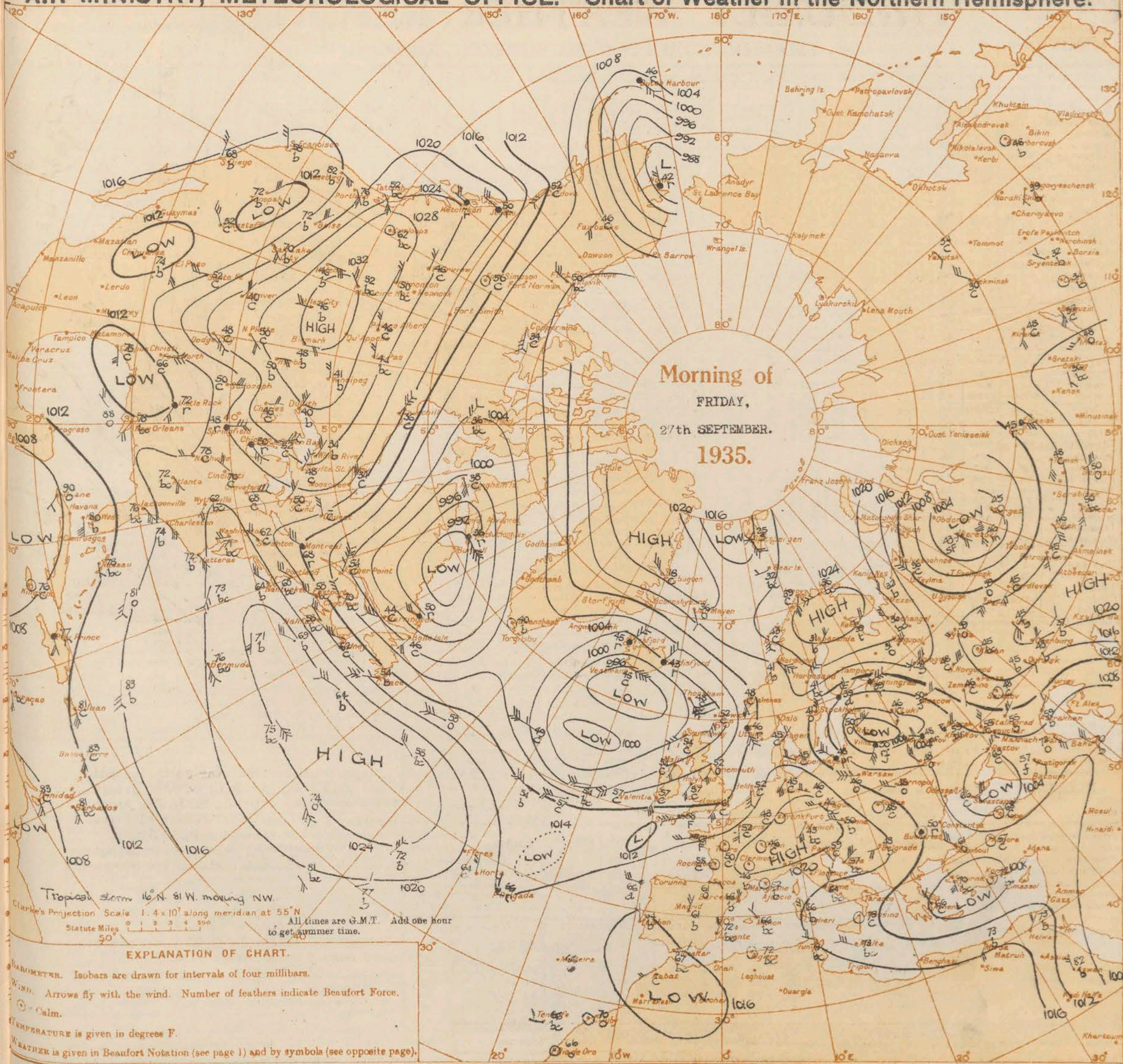
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F.R.S.

of.



# THE DAILY WEATHER REPORT

BRITISH SECTION

Friday, 27th September, 1935.

No. 26972.

OBSERVATIONS at 1 hr. G.M.T. 27th September.														OBSERVATIONS at 7 hr. G.M.T. 27th September.														PAST 24 HOURS.													
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility. 0-9.	Cloud.				State of Ground. 0-9.	Sea. 0-9.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.							
					Direc.	Force 0-12.					Form.	Amount.	Height of Base (feet).	Direc.			Force 0-12.	Form.					Amount.	Height of Base (feet).	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.			Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.										
																																Low.	Med.		High.	Low.	Med.	High.	Low.	Med.	High.
1	London (Kew)	18	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Croydon	217	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	S. Farnborough	237	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Boscombe Down	417	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Calshot (St. Mary's)	8	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Lympne	346	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Manston	142	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
2	Shoeburyness	11	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Felixstowe	15	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Gorleston	5	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Mildenhall	19	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Cranwell	240	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
3	Birmingham	535	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Upper Heyford	408	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
4	Ross-on-Wye	223	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
5	Portland Bill	32	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Plymouth	82	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	The Lizard	240	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Scilly (St. Mary's)	163	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Guernsey	175	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
6	Pembroke	142	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
7	Holyhead	26	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Chester (Sealand)	16	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
8	Manchester	70	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
10	Spurn Head	29	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Catterick	175	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Tynemouth	100	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
11	Inchkeith	190	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Leuchars	35	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
12	Reufrew (Abbots L.)	19	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Eskdalemuir	794	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Point of Ayre	30	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
13a	Tiree	22	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
13b	Stornoway	80	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
15	Dalwhinnie	1176	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Aberdeen	37	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
	Wick	81	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
16	Lerwick	156	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
17	Blacksod Point	18	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500
18	Malin Head	52	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95	7	6	2	9	10	1500	30.1	-0.1	SW	3	Cloudy	56	95						

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

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

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

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

§ Sea disturbance reported from Lungenesau.



DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 27th September														OBSERVATIONS at 18h. G.M.T. 27th September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.									
				Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			Direc.	Force 0-12					Form.	Amount.	Height of Base (feet)			7h.—13h. 27th	13h.—18h. 27th	18h.—7h. 28th	7h.—7h. 28th						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
(For heights see p. 4.)																																			
1	London (Kew)	1012.9	0	SW	3	c	67	75	8	7	-	-	7-8	7-8	2500	1013.5	+10	SW	3	ir	65	85	7	5	7	-	4-6	9+	2500	1	*	cdmo	bccr	cir	crr
	Croydon	1012.5	+2	SW	2	bc	68	75	7	1	3	-	2-3	2-3	2500	1013.2	+6	SW	2	c	64	85	6	5	7	-	7-8	9+	4000	1	*	oidmo	bccr	crr	ORRr
	S. Farnborough	1012.8	-2	SW	3	c	69	75	8	2	3	-	7-8	9	1500	1013.4	+6	SW	2	c/r	63	95	7	5	7	-	4-6	9+	2500	1	*	c	bccr	crr	crr
	Boscombe Down	1012.5	-6	SW	3	bc	68	75	8	8	5	-	4-6	7-8	2500	1013.0	+2	SW	4	czo	61	95	6	5	7	-	7-8	9+	2500	1	*	c	bccr	crr	crr
	Calshot (Stmnt.)	1013.5	+2	SW	3	c	64	95	8	8	7	-	4-6	7-8	1500	1014.0	+2	SW	3	o	61	95	7	5	7	-	10	10	450	1	1	cdmo	bccr	crr	crr
	Lympe	1014.1	+6	SW	3	c/r	62	95	6	5	-	-	10	10	800	1014.7	+2	SW	3	c/r	60	95	4	5	-	-	10	10	<150	1	2	cdmo	bccr	crr	crr
	Manston	1013.0	+4	SW	4	c	66	85	7	5	-	-	9+	9+	1500	1013.5	+4	SW	3	ir	62	95	7	5	3	-	1	9	1500	0	*	d.d.f	bccr	crr	crr
2	Shoeburyness	1012.9	+2	SW	2	bc	68	85	6	2	-	-	2-3	2-3	4000	1013.6	+4	SW	2	c	63	95	6	4	-	-	9+	9+	6700	0	*	cdmo	bccr	crr	crr
	Felixstowe	1012.3	+6	W	3	c	66	75	7	8	-	-	7-8	7-8	2500	1012.9	+8	SE	3	czo	62	95	6	8	3	-	2-3	7-8	4000	1	1	omc	bccr	crr	crr
	Gorleston	1010.8	+4	W	3	bc	60	95	7	2	-	-	4-6	4-6	4000	1012.6	+10	SE	3	bc	61	95	6	2	3	-	2-3	4-6	2500	1	2	omc	bccr	crr	crr
	Mildenhall	1011.4	+6	W	3	bc	69	65	8	3	1	-	4-6	4-6	4000	1012.3	+8	SW	3	c	65	75	7	5	7	-	4-6	9+	2500	1	*	odbc	bccr	crr	crr
	Cranwell	1011.1	+6	SW	4	bc	68	65	7	2	3	-	4-6	4-6	2500	1011.9	+6	SW	1	bc	61	85	7	1	3	-	Tr	2-3	4000	1	*	orrbc	bccr	crr	crr
3	Birmingham	1011.4	0	SW	2	c	67	75	8	9	-	-	7-8	7-8	2500	1012.3	+6	S	1	bc	64	65	8	8	6	-	2-3	7-8	2500	1	*	bc	bccr	crr	crr
	Upper Heyford	1012.1	+2	SW	4	bc	68	75	8	4	-	-	4-6	4-6	2500	1012.7	+6	SW	2	c	61	85	8	7	7	-	2-3	10	2500	1	*	cdobc	bccr	crr	crr
4	Boss-on-Wye	1011.5	+6	SW	3	bc	67	65	8	1	-	-	2-3	2-3	4000	1012.4	+6	SW	2	c	60	85	7	6	7	-	1	9+	2500	1	*	bc	bccr	crr	crr
5	Portland Bill	1015.4	+6	SW	4	o	61	95	7	5	-	-	10	10	1500	1013.5	+6	SW	3	o	60	95	6	5	-	-	10	10	1500	1	3	oifo	bccr	crr	crr
	Plymouth	1013.6	+2	SW	3	czo	59	95	5	7	-	-	7-8	10	220	1012.9	-6	SW	2	df	59	95	3	5	-	-	10	10	<150	1	3	omidgm	bccr	crr	crr
	The Lizard	1013.7	0	SW	2	f	58	95	1	5	-	-	10	10	220	1012.7	-2	S	3	F	57	95	1	5	-	-	10	10	<150	1	3	FFid	bccr	crr	crr
	Scilly (St. Mary's)	1013.4	-4	SE	2	rf	58	95	3	-	-	-	-	-	-	1011.4	-6	SW	4	F	58	95	1	5	-	-	10	10	<150	1	2	ifeff	bccr	crr	crr
	Guernsey	1015.1	-2	SW	4	id	63	95	4	5	-	-	10	10	1500	1014.5	-2	-	0	c	63	95	6	8	-	-	7-8	7-8	1500	1	1	roida	bccr	crr	crr
6	Pembroke	1011.9	+4	SW	3	c	60	85	8	5	7	-	4-6	9	2500	1011.0	-4	SW	2	o	57	95	8	5	-	-	10	10	1500	2	2	cbcc	bccr	crr	crr
7	Holyhead	1010.0	0	SW	3	c	61	85	9	8	7	-	1	9+	2500	1010.6	+2	SW	3	c	58	95	7	5	-	-	10	10	450	1	2	irgmc	bccr	crr	crr
	Chester (Sealand)	1010.8	+2	SW	2	c	65	65	8	7	7	-	2-3	9+	4000	1011.5	+6	SW	1	bc	62	65	8	1	9	1	1	7-8	4000	1	*	cbcc	bccr	crr	crr
8	Manchester	1010.7	+2	SW	3	czo	64	65	6	5	-	-	2-3	9	2500	1011.2	+6	W	2	czo	60	85	6	8	3	-	2-3	7-8	2500	1	*	oFbc	bccr	crr	crr
10	Spurn Head	1010.2	+4	SW	3	bc	65	75	6	5	7	1	4-6	4-6	1500	1011.4	+6	SE	1	c	59	95	7	5	2	-	4-6	10	2500	0	1	rnc	bccr	crr	crr
	Catterick	1009.1	+2	W	3	c	64	65	8	7	2	2	2-3	9	4000	1010.7	+2	W	3	bc	69	75	8	-	9	-	0	7-8	-	1	*	omc	bccr	crr	crr
	Tynemouth	1008.1	+4	W	2	c	63	65	7	8	1	4	4-6	7-8	2500	1009.2	+12	W	1	bc	61	75	6	4	-	-	4-6	4-6	4000	1	1	omc	bccr	crr	crr
11	Inchkeith	1006.5	0	SW	3	c	57	95	8	5	5	4	4-6	7-8	2500	1008.0	+8	SW	2	c	57	95	7	5	5	5	4-6	7-8	1500	0	1	zoc	bccr	crr	crr
	Leuchars	1006.1	+2	SW	3	c	61	85	7	8	-	6	4-6	7-8	2500	1007.7	+12	SW	3	c	56	85	7	8	-	6	1	7-8	2500	1	*	cropr	bccr	crr	crr
12	Renfrew (Abbots I.)	1006.8	+8	SW	3	c	59	75	8	8	-	6	7-8	9	2500	1007.8	+8	SW	2	c	57	85	7	8	-	2	4-6	9	2500	1	*	bcmpr	bccr	crr	crr
	Eskdalemuir	1007.5	+2	SW	5	bc	60	75	7	8	9	1	4-6	7-8	1500	1008.0	+10	SW	2	c	57	95	7	5	7	2	2-3	7-8	800	1	*	bc	bccr	crr	crr
	Point of Ayre	1009.6	+8	SW	4	c	64	75	8	2	9	-	2-3	7-8	1500	1009.7	0	SW	1	bc	68	85	8	-	4	-	0	4-6	-	0	1	c	bccr	crr	crr
13A	Three	1005.8	+4	SW	5	c	59	85	7	8	-	-	7-8	7-8	2500	1005.5	+4	SW	4	pro	56	85	7	2	3	6	4-6	9	2500	0	3	bc	bccr	crr	crr
13B	Stornoway	1002.3	+4	SW	3	c/r	57	75	6	8	7	-	4-6	7-8	1500	1003.2	+6	SW	4	pro	55	95	8	3	7	5	4-6	7-8	1500	1	2	cpr	bccr	crr	crr
15	Dalwhinnie	1005.2	+6	SW	1	bc	52	95	7	4	6	-	4-6	7-8	2500	1005.8	+4	SW	1	c	50	85	7	4	6	1	4-6	10	2500	1	*	cir	bccr	crr	crr
	Aberdeen	1005.1	+4	SW	3	c/r	64	65	8	3	-	1	7-8	7-8	2500	1006.7	+8	SW	2	bc	58	75	8	7	9	6	1	4-6	4000	1	1	wb2c	bccr	crr	crr
	Wick	1003.4	+4	SW	2	bc	58	85	8	7	6	-	2-3	4-6	1500	1004.7	+10	SW	2	c	64	85	8	7	-	-	4-6	7-8	2500	1	1	bc	bccr	crr	crr
16	Lerwick	1003.5	+2	SW	3	bc	55	85	8	8	-	9	2-3	4-6	1500	1006.1	+16	SW	3	bc	53	95	7	5	-	-	4-6	4-6	1500	1	*	cirbc	bccr	crr	crr
17	Blacksod Point	1006.6	+4	SW	4	c	60																												

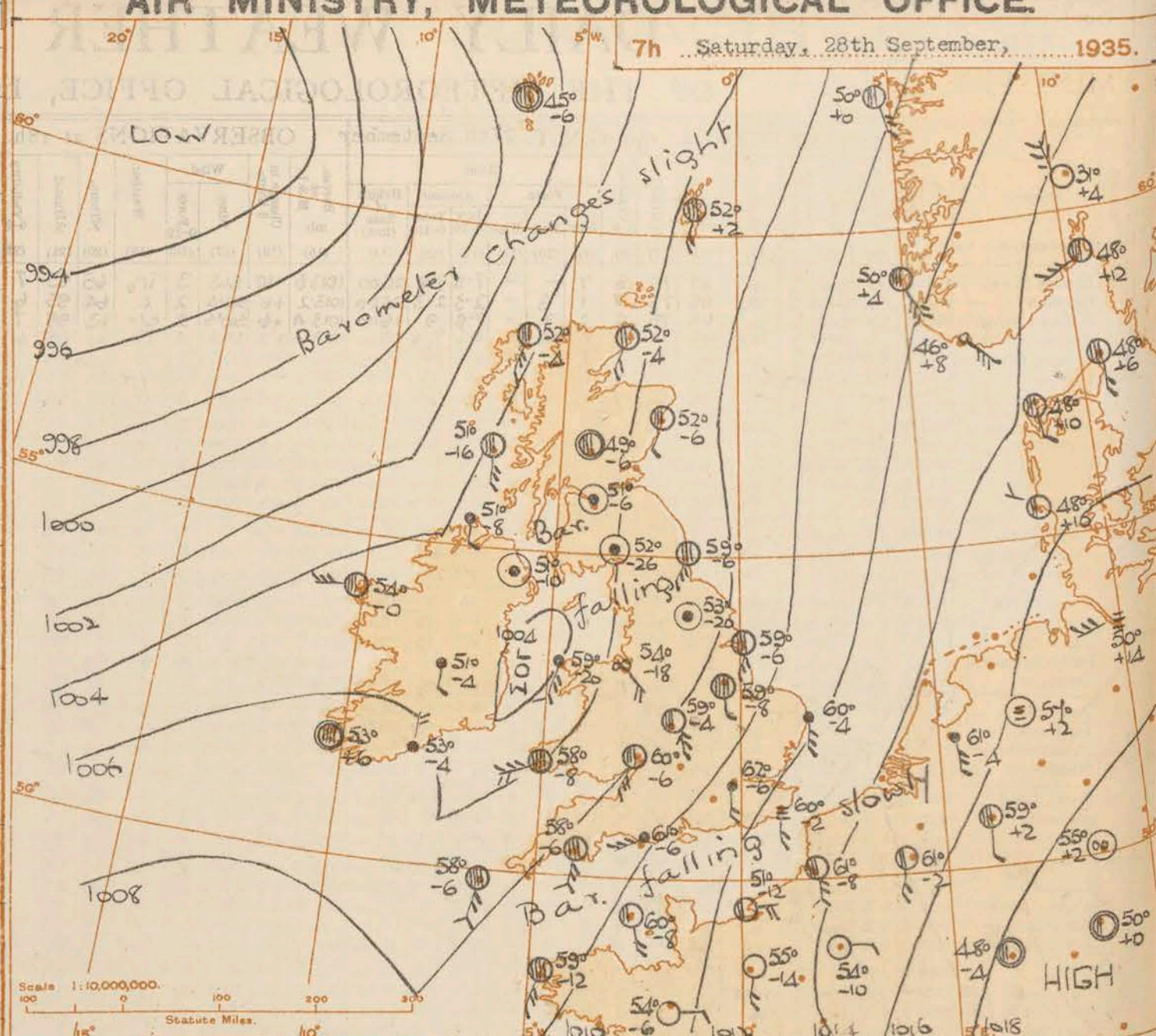


# REPORTS from HEALTH RESORTS for 27th September, 1935.

# AIR MINISTRY, METEOROLOGICAL OFFICE.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 27h.	Max. 9h. to 27h.	Night 17h. to 27h.	Day 9h. to 27h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tenbridge W.	ooc	oco	50	65	1	Tr	0.1	3.0
	Bournemouth	o	pcp	48	66	1	Tr	0.1	3.2
	Ventnor	ormo	mapom	56	66	1	Tr	0.0	6.7
	Southsea	o;c	ocpo	54	67	1	Tr	0.4	5.5
	Bognor Regis	oc	bair	50	62	1	0.5	0.7	6.4
	Littlehampton	o	ocir	53	65	0.5	0.2	0.9	4.1
	Worthing	o	oc	53	64	1	Tr	0.0	3.8
	Brighton	o	co	55	63	1	Tr	0.1	4.4
	Eastbourne	odoo	odoo	58	63	2	Tr	0.0	3.8
	Hastings	odom	omo	57	63	1	Tr	0.0	4.4
	Folkestone	odom	od	55	64	1	Tr	0.0	5.5
	Dover	doc	cd	56	65	1	Tr	0.0	5.1
	Deal	oc	bcc	54	69	0.5	1.2	1.2	3.8
	Ramsgate	c	bcc	53	67	1	1.1	1.1	4.0
	Margate	cbc	bcc	51	69	Tr	1.8	1.8	3.7
2	Southend	oc	cbc	52	73	0.2	3.2	3.2	2.7
	Maldon	cb	cbc	52	72	0.5	3.1	3.1	1.8
	Clacton-on-Sea	oc	cbc	48	69	2	Tr	2.5	2.9
	Dovercourt	doc	bcc	50	70	1	4.5	4.5	2.0
	Lowestoft	prcc	cbcb	51	71	1	5.0	5.0	4.8
	Skewness	orobc	bbbc	47	67	8	4.8	4.8	2.2
	Mablethorpe	orobc	bccmo	50	68	7	3.4	3.4	3.5
	Cleethorpe	bcr	bcc	50	68	6	0.1	4.5	3.2
3	Leamington S.	oc	c	50	70	3	5.2	5.2	1.2
4	Cheltenham	mcbe	bcc	52	68	1	5.5	5.5	0.8
5	Bath	cbc	bcc	49	69	2	2.9	2.9	1.6
	Weymouth	ombc	cpc	55	66	1	0.5	0.6	3.0
	Jersey	pcde	c	57	67	0.3	0.1	0.3	8.2
	Torquay	bcc	opoc	51	66	1	Tr	0.2	2.3
	Penzance	clocc	cdcfm	57	62	3	0.0	0.0	1.8
	St. Ives	o	od	57	61	2	0.0	0.0	1.7
	Bude	orc	cor	51	59	1	0.2	0.2	1.1
	Hfracombe	cpod	cpor	54	61	7	0.0	0.0	0.0
6	Aberystwyth	Rrc	bcc	54	62	15	8.0	8.0	0.0
7	Llandudno	c	cbcc	52	66	14	2.3	2.3	0.0
	Colwyn Bay	bcbcc	bcb	51	66	15	2.7	2.7	0.0
	Rhyl	cbc	bc	51	67	13	3.3	3.3	0.1
8	Wallasey	cbc	bcc	50	64	10	5.7	5.7	0.1
	Southport	oc	cbcc	51	64	9	3.1	3.1	0.0
	Blackpool	c	c	48	63	9	2.2	2.2	0.1
	Morecambe	babc	bcc	45	63	9	2.3	2.3	0.6
9	Ilkley	c	c	47	66	9	4.2	4.2	0.7
	Harrogate	c	cbc	48	64	4	2.1	2.1	0.4
10	Berwick-on-T.	bc	bepo	41	63	7	6.3	6.3	0.0
11	Dunbar	bc	bc	48	65	1	7.5	7.5	0.0
12	Troon	rebec	cbcc	50	59	11	5.0	5.0	0.0
	Douglas	cb	cb	52	62	13	3.4	3.4	0.1

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



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28th September, 1935.
1. S.E. England	Moderate southerly wind; drizzle this afternoon, fair later; fog night and morning; mild and close.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate southwest wind; slight rain this afternoon, fair later; mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Light variable wind becoming moderate southwest; rain and much low cloud today, less cloud tomorrow; mild and close.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotland B.N.W. Scotland	Moderate southwest wind; bright intervals; occasional rain or showers; average temperature.
14. Mid-Scotland	As 7 - 12.
15. N.E. Scotland	
16. Orkney and Shetland	Moderate southerly wind; rain towards evening, bright intervals tomorrow; average temperature.
17. N.W. Ireland	As 13A - 13B.
18. N.E. Ireland	As 7 - 12.
19. S.E. Ireland	
20. S.W. Ireland	As 13A - 13B.

W. & A. Scott, Off. of Press & Publicity, W.C.

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than  $\frac{1}{2}$  clouded. — Sky  $\frac{1}{2}$  to  $\frac{3}{4}$  clouded. — Overcast sky. — Rain falling. \* Snow. \* Sleet. \* Hail. — Fog. — Mist. T Thunder. T Thunderstorm. — Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

## GENERAL INFERENCE.

A stationary depression is centred south of Iceland while a shallow depression over the Irish Sea is moving northeast. There will be rain and much low cloud in the North today but brighter weather will spread from the South over much of England.

## FURTHER OUTLOOK.

Fair and mild over most of England; occasional rain or showers in the West and North.

Forecast issued at 0925 G.M.T. GEORGE G. SIMPSON, K.C.B., D.Sc., F.R.S., Director.



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

1935.

48°  
+2  
48°  
+6

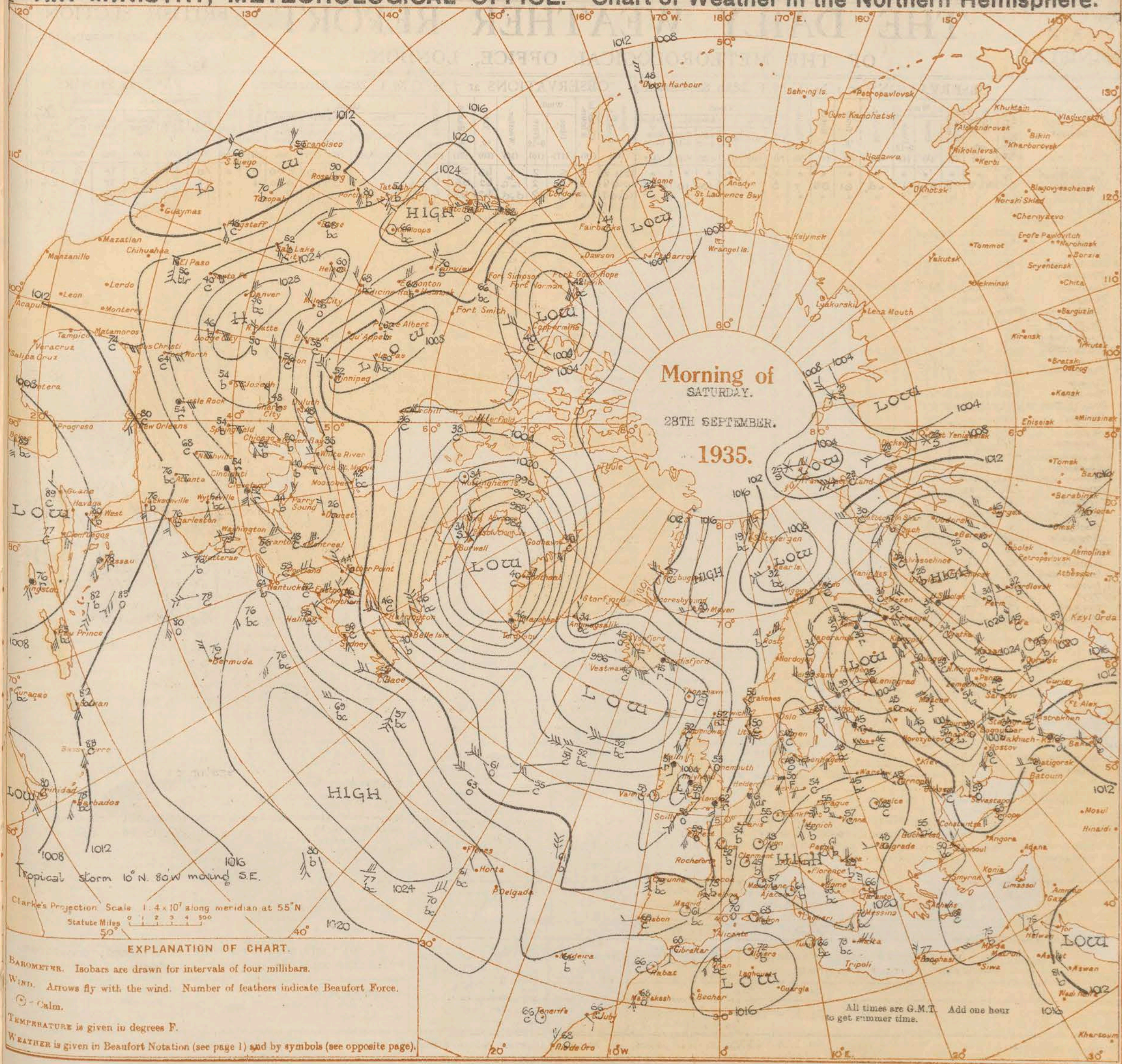
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All times are G.M.T. Add one hour to get summer time.



§ Sea disturbance reported from Dungeness.



## THE DAILY WEATHER REPORT

BRITISH SECTION

Sunday, 29th September, 1935.

No. 26974.

OF THE METEOROLOGICAL OFFICE, LONDON.

		OBSERVATIONS at 13h. G.M.T. 28th. September.														OBSERVATIONS at 18h. G.M.T. 28th. September.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																							
DISTRICT.	STATIONS.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visibility	WEATHER.																																																																																																																																																																																																																																																																																																																																																	
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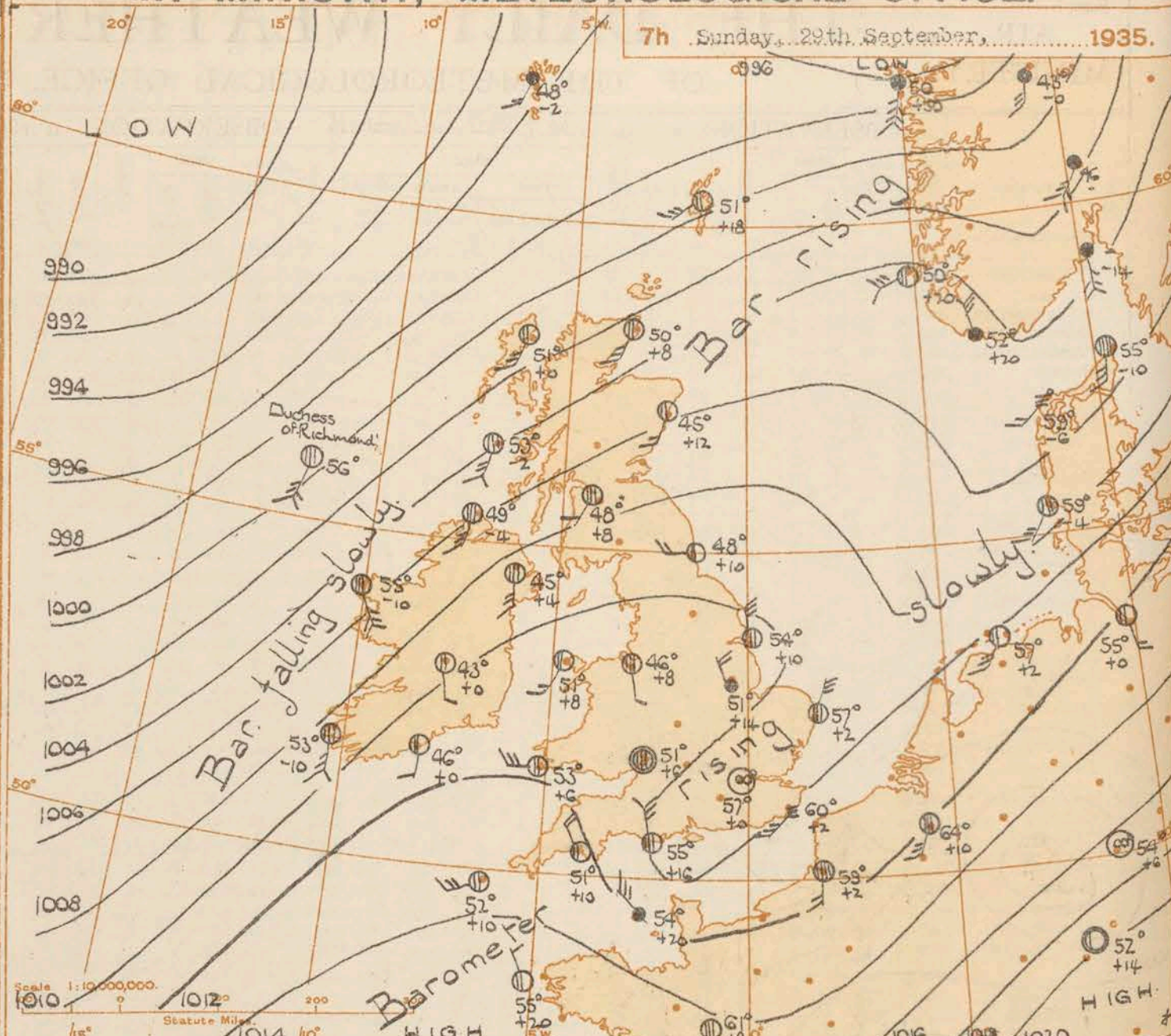
# REPORTS from HEALTH RESORTS for 28th September, 1935.

## AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Sunday, 29th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night. 17h. to 2h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	abc	bcc	60	71	-	-	4.9	0.1
	Bournemouth	co	obcc	59	65	-	-	0.8	0.1
	Ventnor	mroc	bcb	60	71	2	-	7.2	0.0
	Southsea	orgb	b	61	68	2	Tr	6.6	0.4
	Bognor Regis	abc	bcb	61	66	1	-	5.7	0.7
	Littlehampton	cbe	bc	61	66	1	-	6.3	0.9
	Worthing	cobc	bbe	61	66	2	-	6.1	0.0
	Brighton	cbe	b	61	67	5	-	5.8	0.1
	Eastbourne	cbe	bcb	61	68	5	-	5.8	0.0
	Hastings	cobc	bbe	60	66	3	-	4.9	0.0
	Folkestone	odbc	bbe	60	69	5	-	4.9	0.0
	Dover	oc	bbe	60	70	3	-	4.9	0.0
	Deal	co	b	60	72	-	-	5.5	1.2
	Ramsgate	bcb	bbe	61	67	2	-	6.0	1.1
	Margate	bc	bbe	60	71	1	-	7.2	1.8
2	Southend	abc	bcb	60	73	2	-	5.5	3.2
	Maldon	rc	b	57	71	9	-	3.5	3.1
	Clacton-on-Sea	oc	bbe	59	66	1	-	4.1	2.5
	Dovercourt	rofc	b	58	67	1	-	3.5	4.5
	Lowestoft	iroc	bbe	59	65	3	-	3.3	5.1
	Skegness	moro	obcc	56	67	2	-	0.1	4.8
	Mablethorpe	ocor	ccir	55	68	1	0.3	1.9	3.4
	Cleethorpe	rbcc	b	54	69	3	-	3.6	4.5
3	Leamington S.	odo	o	59	66	2	-	0.0	5.2
4	Cheltenham	opoc	bbe	59	66	0.5	Tr	1.6	5.5
5	Bath	cc	cbe	61	66	1	0.3	0.5	2.9
	Weymouth	cob	c	60	65	2	-	1.4	0.6
	Jersey	bbe	b	60	71	-	-	8.4	0.3
	Torquay	oc	c	59	65	1	-	0.2	0.2
	Penzance	dc	cdod	57	61	2	1	0.1	0.0
	St. Ives	c	r	57	60	5	2	0.3	0.0
	Bude	bcc	cor	56	63	1	1	1.0	0.2
	Ilfracombe	odbc	cbcd	58	64	3	1	2.3	0.0
6	Aberystwyth	pre	pr	52	58	14	2	0.0	3.0
7	Llandudno	c	cdcd	50	64	7	2	0.1	2.3
	Colwyn Bay	c	cdcd	59	67	6	9	0.6	2.7
	Rhyl	bcc	orgo	54	66	7	4	1.0	3.4
8	Wallasey	c	cd	55	65	7	1	0.1	3.7
	Southport	oco	orr	54	64	1	1	0.0	3.1
	Blackpool	c	cd	54	65	5	1	0.2	2.2
	Morecambe	cobc	cdcd	54	67	4	Tr	0.5	2.4
9	Ilkley	c	c	50	66	5	-	0.9	4.2
	Harrogate	c	c	53	64	6	-	0.1	2.2
	Berwick-on-T.	opo	cro	51	62	1	1	0.0	6.3
11	Dunbar	oro	cbe	52	63	1	0.3	0.3	7.5
12	Troon	rrorp	orroc	53	53	11	6	0.0	5.0
	Douglas	oirmo	irmo	55	58	8	1	0.0	3.6

† 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. 29th September, 1935.
1. S.E. England	Light variable winds; dull with much rain, clearing slowly from west this afternoon and evening; perhaps further rain tomorrow; rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	Light variable winds, becoming southerly, then veering tonight to west; fair today, rain tonight; average temperature.
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	Moderate southerly wind, veering to west tonight; fair at first, rain tonight; average temperature.
13. { A.W. Scotld. B.N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkney and Shetland	Moderate southwest wind, backing to south and freshening; fair today, rain tomorrow; average temperature.
17. N.W. Ireland	
18. N.E. Ireland	Fresh southerly wind, veering west during the day; rain at first, becoming fine; rather cool.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS: — Clear sky. — Sky less than 1/2 cloudy. — Sky 1/2 to 3/4 cloudy. — Overcast sky. — Rain falling. \* Snow. \* Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm. — Slight haze.  
SEA DISTURBANCE. — Rough. — High.  
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

### GENERAL INFERENCE.

A deep depression south of Iceland is moving northeast while a trough of low pressure is approaching Ireland from the West. There will be rain at times in all districts, but it will be fair today over most of England and Scotland.

### FURTHER OUTLOOK.

A short period of fair weather, but rain again in the West later.

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



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

1935.

55°  
-10

55°  
+0

52°  
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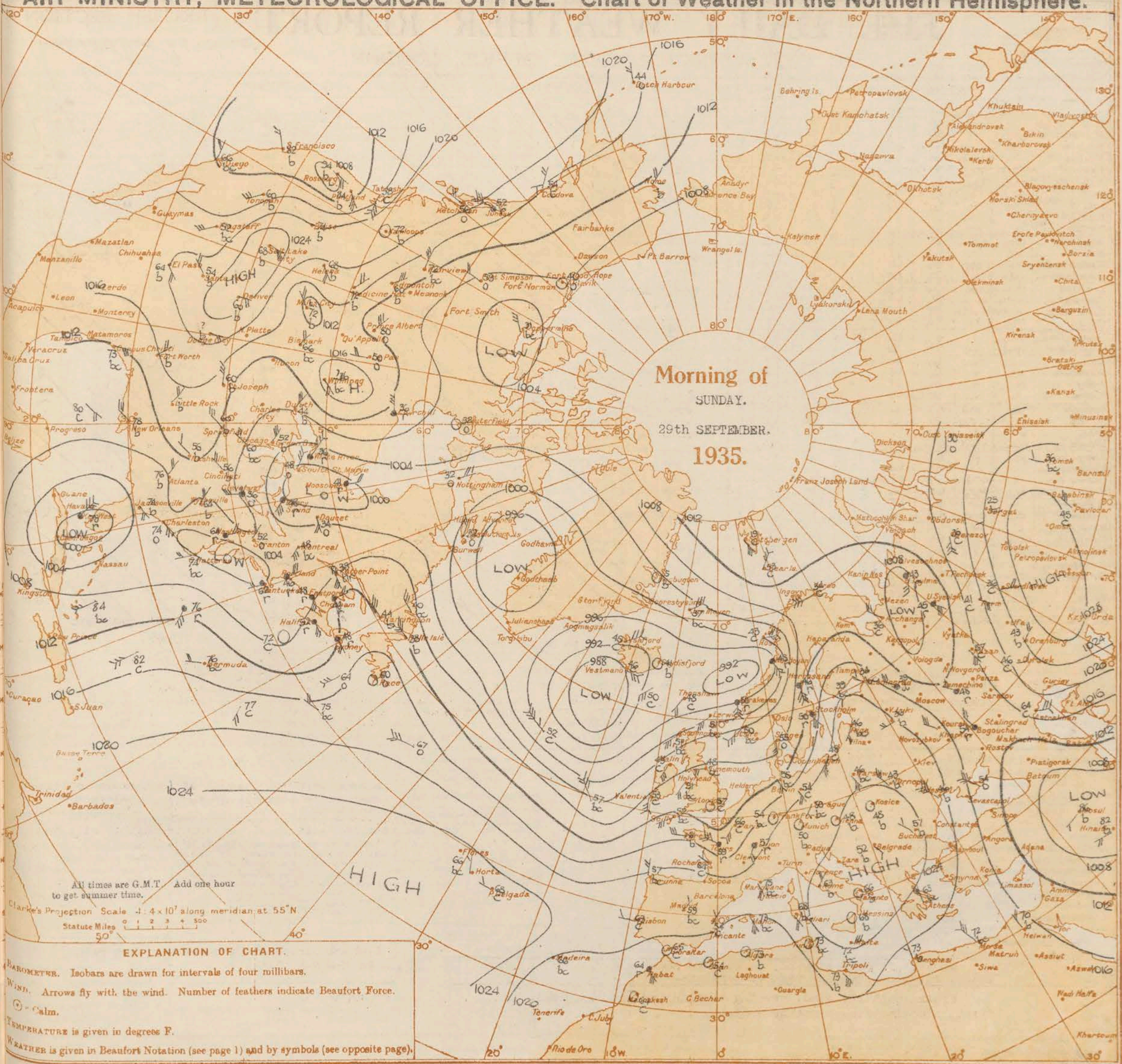
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All times are G.M.T. Add one hour to get summer time.

Clarke's Projection Scale: 4:4 x 10<sup>7</sup> along meridian at 55°N.  
Statute Miles 0 1 2 3 4 500

## EXPLANATION OF CHART.

**BAROMETRIC.** Isobars are drawn for intervals of four millibars.  
**WIND.** Arrows fly with the wind. 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.  
OF.



# THE DAILY WEATHER REPORT

BRITISH SECTION

Sunday, 29th September, 1935.

No. 26974.

OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 1 hr. G.M.T. 29th September.															OBSERVATIONS at 7 hr. G.M.T. 29th September.															PAST 24 HOURS.								
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of Ground.	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN-SHINE 24 Hrs.		
					Dir.	Force 0-12					Form.	Amount.		Height of Base (feet)	Dir.			Force 0-12	Form.					Amount.		Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.			Min. on Grass °F.	Day 18h-7h mm.	Night 18h-7h mm.					
												Low	Med.											High	Low									Total	Low		Med.	High
1	London (Kew)	18	*	*	*	*	*	*	*	*	*	*	*	1009.1	+2	N	3	id.	55	85	6	-	2	-	10	10	1500	1	*	70	53	53	Tr	0.3	2.6			
	Croydon	217	1008.6	-2	SSW	3	c/r	58	95	7	5	-	-	9	9	4000	1008.4	0	-	0	e	57	95	6	5	-	9+	9+	2500	1	*	71	57	54	0.3	1	4	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1008.9	+2	N	1	d.	54	95	5	6	-	-	10	10	450	1	*	71	54	52	0.4	0.4	3			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1010.4	+12	NNW	4	yr	50	95	6	6	-	-	10	10	800	1	*	65	50	49	0.1	9	1.0			
	Calshot (St. Martin.)	8	*	*	*	*	*	*	*	*	*	*	*	1008.9	+2	NW	5	1/2	53	95	6	6	2	-	9	10	150	1	2	68	53	53	0.6	5	5			
	Lympe	346	1009.3	-2	SSW	2	bc	60	85	7	5	-	-	2.3	2.3	2500	1010.0	+2	SW	3	fo	60	95	2	5	-	10	10	1150	1	2	68	57	52	-	0.2	4.9	
	Manston	142	*	*	*	*	*	*	*	*	*	*	*	1009.0	0	SSW	2	e	59	95	6	5	-	-	10	10	450	1	*	71	56	51	Tr	0.1	5.5			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1009.1	0	-	0	m	58	95	4	5	-	-	10	10	800	1	*	68	56	49	-	0.6	6.2			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1009.2	0	-	0	m	59	95	4	5	-	-	8	9	34	2500	1	1	67	56	48	Tr	0.4	3.7		
	Gorleston	5	1009.1	+4	SW	2	pr	58	85	7	9	-	-	4.6	4.6	2500	1009.5	+2	NNW	3	c	57	95	6	6	-	9+	3+	2500	1	2	65	56	54	2	0.1	2.5	
	Mildenhall	19	*	*	*	*	*	*	*	*	*	*	*	1009.6	+6	NW	2	id.	55	95	6	6	2	-	9+	10	800	1	*	69	55	54	1	0.2	1.1			
	Cranwell	240	*	*	*	*	*	*	*	*	*	*	*	1010.7	+14	NW	2	iv.	51	95	5	-	2	-	7.8	9+	2500	1	*	66	50	50	Tr	0.2	0.6			
3	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1011.4	+8	NW	2	e	51	85	5	-	2	-	0	10	-	1	*	64	60	58	Tr	2	1.5			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1010.8	+10	N	3	LR	49	95	4	6	-	-	10	10	450	1	*	67	49	43	0.1	2	*			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1011.0	+6	-	0	e	51	95	3	6	2	-	2.3	9+	2500	1	*	66	51	49	0.1	2	1.3			
5	Portland Bill	32	1008.5	+2	N	3	0	60	95	7	5	-	-	10	10	1500	1009.9	+16	NNW	4	c	55	85	7	4	-	9	9	2500	1	3	64	53	*	0.4	3	*	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1012.9	+10	NW	2	bc	51	95	8	8	-	-	3	2.3	2.3	1500	1	1	62	51	47	Tr	4	1.6		
	The Lizard	240	1011.4	+14	NW	2	c	52	95	8	8	2	-	9	10	1500	1013.7	+12	WNW	2	bc	53	95	8	4	-	2.3	2.3	2500	1	3	59	45	*	1	4	*	
	Scilly (St. Mary's)	163	1012.2	+6	WSW	2	bc	52	95	8	8	-	-	4.6	4.6	1500	1013.7	+10	W/S	3	bc	52	85	8	8	-	1	2.3	2.3	2500	1	2	60	50	*	2	5	0.0
	Guernsey	175	1009.6	+4	SW	2	id.	61	95	6	5	-	-	10	10	1500	1012.6	+20	WNW	3	RR	54	95	5	6	-	10	10	800	2	2	69	53	52	-	9	7.4	
6	Pembroke	142	1009.3	+2	WNW	2	bc	54	85	7	8	-	-	4.6	4.6	2500	1011.3	+6	W	3	bc	53	85	8	8	-	4.6	4.6	4000	1	2	59	51	*	2	2	0.0	
7	Holyhead	26	1009.3	+2	WSW	2	bc	53	85	8	5	-	-	2.3	2.3	1500	1010.5	+8	SWW	2	bc	51	85	8	1	-	4	1	2.3	1800	1	1	59	50	45	14	0.2	0.0
	Chaster(Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1011.6	+8	SE	1	c	46	95	6	8	-	-	7.8	7.8	4000	1	*	68	42	35	1	6	1.7			
8	Manchester	70	*	*	*	*	*	*	*	*	*	*	*	1011.2	+12	-	0	w	48	95	4	5	-	-	9	9	4000	1	*	67	46	42	1	3	0.5			
10	Spurn Head	29	1008.5	+3	NW/N	4	c	55	95	7	5	2	-	4.6	3+	2500	1010.3	+10	NNW	3	c	54	85	7	5	2	-	7.8	10	2500	0	2	67	53	*	-	-	2.0
	Catterick	175	*	*	*	*	*	*	*	*	*	*	*	1010.6	+12	-	0	c	43	95	8	-	3	-	0	7.8	-	1	*	65	42	32	0.1	1	0.1			
	Tynemouth	100	1007.2	+8	W	2	0	51	95	7	5	-	-	10	10	1500	1009.4	+10	W	2	bc	48	85	6	4	-	2.3	2.3	4000	1	1	65	48	42	0.2	0.4	*	
11	Inchkeith	190	*	*	*	*	*	*	*	*	*	*	*	1007.3	+6	SW	3	c	49	95	8	5	5	7	4.6	9	2500	0	2	55	48	45	8	-	0.0			
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1006.9	+8	SSW	2	bc	45	95	7	5	7	2	2.3	7.8	2500	1	*	56	44	36	7	Tr	0.0			
12	Renfrew (Abbots L.)	19	*	*	*	*	*	*	*	*	*	*	*	1007.4	+8	SWW	1	c	48	95	8	8	5	6	1	9+	2500	1	*	53	42	33	11	Tr	0.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1009.4	+6	-	0	bef	39	95	2	-	2	0	4.6	-	1	*	57	38	36	6	0.1	0.0				
	Point of Ayre...	30	1008.1	+6	SW	2	bc	50	95	8	4	-	-	4.6	4.6	2500	1009.9	+6	W	2	c	46	95	8	2	-	7	2.3	7.8	1500	1	1	59	42	*	-	0.0	
13A	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1003.9	-2	SSW	4	c	53	75	7	8	2	8	4.6	9+	2500	1	3	57	53	49	4	Tr	2.3			
13B	Stornoway	80	1000.6	*	SW	3	c/pr	51	95	8	8	7	-	4.6	7.8	1500	1001.0	0	SW	3	bc	51	85	8	3	-	2.3	4.6	1500	1	2	54	49	*	2	3	0.5	
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1004.6	+2	SW	1	c	46	95	7	4	2	4	4.6	10	2500	1	*	50	40	37	13	Tr	0.0			
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1005.3	+12	SSW	2	bc	45	85	7	-	7	1	0	2.3	-	1	1	54	41	34	7	Tr	0.0			
	Wick	81	1001.6	+4	SSW	3	bc	45	95	8	5	6	-	2.3	4.6	1500	1002.3	+8	SW	3	bc	50	85	8	4	7	1	2.3	4.6	2500	1	2	59	44	*	8	0.3	*
16	Lerwick	156	998.1	+10	W	4	pr	49	95	8	8	2	-	4.6	7.8	1500	999.9	+18	WSW	3	bc	51	95	8	8	-	4.6	4.6	1500	1	*	53	47	*	5	6	0.2	
17	Blacksod Point	18	1007.1	0	W	4	bc	54	75	7	3	-	-	4.6	4.6	800	1005.7	-10	SE	5	c	55	75	8	5	-	9	9	1500	0	4	58	52	*	Tr	Tr	*	
18	Malin Head	52	1005.6	+2	S	2	bc	48	95	7	4	-	-	Tr	Tr	1500	1005.2	-4	SW	3	c	49	95	8	5	7	-	2.3	9+	800	1	1	57	48	*	2	0.6	*
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1008.8	+4	S	3	c	45	95	8	5	2	2	1	3	800	1	*	53	42	38	4	-	-	0.0		
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1010.0	0	S/E	1	bc	43	95	8	-	4	-	0	2.3	-	1	*	57	42	31	1	-	-	0.8		
20	Valentia Obey.†	30	1009.8	-6	-	0	b	53	85	8	-	-	-	0	0	-	1009.0	-10	S	4	c	53	85	8	2	1	-	4.6	7.8	1500	1	2	58	44	40	-	Tr	6.7
	Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	1011.4	0	SSW	1	bc	46	95	8	3	-	5	2.3	4.6	1500	1	1	60	44	*	2	0.3	*			

LONDON OBSERVATIONS												EXPLANATION OF FIGURES, LETTERS, etc.											
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations except for rainfall which is 9h—18h.												COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.											
COLUMNS 3, 22—Code for surface visibility. Objects not visible at												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.											
COLUMNS 5, 19. The accompanying table shows the direction and force of the wind at different heights above the ground.												COLUMNS 6, 20. The accompanying table shows the direction and force of the wind at different heights above the ground.											
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METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY, LONDON, W.C.2.

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

<sup>1</sup> 1 hr. observations are from Valentin W/T Station.

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

‡ Sea disturbance reported from Dungeness.



# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION  
Monday, 30th September, 1935.  
No. 26975.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 29th September.														OBSERVATIONS at 18h. G.M.T. 29th September.														PAST 24 HOURS.					
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp.	Humid.	Visib.	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.					
				Dir.	Force					Low	Med.	High	Low 0-10	Total 0-10			Height of Base (feet)	Dir.					Force	Low	Med.	High	Low 0-10			Total 0-10	Height of Base (feet)	7h.—12h. 29th.	12h.—18h. 29th.	18h.—24h. 29th.	1h.—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)	(37)	(38)	(39)	(40)		
1	London (Kew)	1011.5	+1.2	WNW	3	bc	52	95	5	6	2	-	10	10	1500	1012.5	+1.6	SW	3	C	57	75	7	7	-	7	4.6	9	2500	1	*	ormo	ormo	ormo	ormo
	Croydon	1011.2	+2.6	WN	4	bc	51	95	5	6	2	-	9	10	450	1012.4	+2.2	SW	3	C	56	85	7	5	-	2	2.3	9	2500	1	*	ormo	ormo	ormo	ormo
	S. Farnborough	1012.2	+1.6	WN	2	bc	53	95	6	2	-	-	4.6	9	1500	1012.7	+4.4	SW	4	C	55	75	8	2	7	6	1	9	2500	1	*	ormo	ormo	ormo	ormo
	Boscombe Down	1013.0	+6	WNW	2	C	57	75	7	5	2	-	7.8	7.8	1500	1012.4	-4	SW	4	C	53	85	7	5	2	1	1	7.8	2500	1	*	ormo	ormo	ormo	ormo
	Calshot (Stmntn.)	1012.6	+6	WSW	4	C	60	75	8	7	-	-	4.6	7.8	1500	1013.4	+2.2	SSW	4	C	58	85	8	8	2	6	4.6	9	2500	1	2	ormo	ormo	ormo	ormo
	Lympe	1009.1	-2	WN	5	bc	52	95	5	6	2	-	7.8	10	200	1013.3	+1.6	WSW	4	bc	53	85	7	8	-	1	2.3	2.3	2500	1	4	ormo	ormo	ormo	ormo
	Manston	1007.1	-18	SSW	4	bc	56	85	6	5	2	-	4.6	9	300	1012.3	+2.8	WSW	3	bc	53	85	7	8	3	1	2.3	4.6	2500	1	*	ormo	ormo	ormo	ormo
2	Shoeburyness	1007.0	-14	NW	4	bc	53	95	7	6	-	-	10	10	450	1012.2	+1.0	SW	3	bc	55	95	6	-	4	1	0	2.3	-	1	*	ormo	ormo	ormo	ormo
	Pelissar	1005.0	-32	SW	5	bc	59	85	7	6	2	-	9	10	1500	1011.7	+3.6	SW	2	3	53	85	5	-	3	1	0	2.3	-	1	2	ormo	ormo	ormo	ormo
	Gorleston	1005.5	-34	SE	2	bc	59	95	6	6	-	-	10	10	1500	1005.4	+3.6	WNW	3	C	51	95	6	5	-	-	2	9	1500	1	2	ormo	ormo	ormo	ormo
	Mildenhall	1008.6	-6	NW	4	bc	51	95	5	6	-	-	10	10	450	1012.6	+8	S	2	m	50	95	4	-	4	1	0	2.3	-	1	*	ormo	ormo	ormo	ormo
	Cranwell	1010.1	-8	NW	2	bc	53	95	6	8	2	-	10	10	1500	1002.4	-6	SSW	2	C	53	85	7	8	-	4	4.6	7.8	2500	1	*	ormo	ormo	ormo	ormo
3	Birmingham	1011.1	-4	WNW	2	bc	57	55	8	3	-	-	4.6	7.8	4000	1002.1	-2	SW	3	C	56	55	8	5	-	2	2.3	7.8	2500	1	*	ormo	ormo	ormo	ormo
	Upper Heyford	1011.4	+4	W	2	C	55	85	6	5	1	-	4.6	9	1500	1011.5	+4	W	3	C	52	75	9	8	3	6	2.3	7.8	2500	1	*	ormo	ormo	ormo	ormo
4	Ross-on-Wye	1010.9	-4	W	3	bc	62	55	8	2	3	1	2.3	4.6	4000	1010.8	-8	SW	4	C	55	65	8	6	1	6	1	9	2500	1	*	ormo	ormo	ormo	ormo
5	Portland Bill	1013.2	0	WSW	4	bc	59	75	7	4	-	-	4.6	4.6	2500	1012.4	-6	WSW	5	C	53	85	7	8	-	-	10	10	2500	1	4	ormo	ormo	ormo	ormo
	Plymouth	1013.8	0	SW	4	bc	59	75	9	8	-	-	4.6	7.8	1500	1012.6	-16	SW	5	bc	57	85	7	5	2	-	4.6	10	1500	1	4	ormo	ormo	ormo	ormo
	The Lizard	1014.7	0	SW	4	C	59	85	8	7	-	-	2.3	7.8	2500	1011.7	-20	SSW	6	bc	54	95	6	5	-	-	10	10	1500	1	4	ormo	ormo	ormo	ormo
	Seilly (St. Mary's)	1013.4	-8	SW	4	C	59	75	8	7	-	-	2.3	9	2500	1002.4	-34	SSW	6	bc	55	95	5	9	-	-	10	10	500	1	4	ormo	ormo	ormo	ormo
	Guernsey	1015.8	+6	WSW	4	bc	61	75	9	8	-	-	2.3	4.6	2500	1015.4	-6	SW	4	C	59	75	8	8	-	-	10	10	2500	1	3	ormo	ormo	ormo	ormo
6	Pembroke	1011.2	-6	SW	4	C	57	75	7	5	2	-	4.6	9	2500	1006.3	-2	SSW	7	bc	57	85	7	8	-	-	10	10	1500	1	4	ormo	ormo	ormo	ormo
7	Holyhead	1009.0	-12	SW	4	C	53	65	8	2	9	6	2.3	9	1500	1004.8	-26	SW	5	bc	56	85	7	9	2	-	4.6	10	1500	1	3	ormo	ormo	ormo	ormo
	Chester (Sealand)	1009.9	-14	SW	2	bc	63	55	8	1	6	5	2.3	4.6	4000	1007.4	-20	SE	2	C	57	65	9	5	7	-	2.3	9	2500	1	*	ormo	ormo	ormo	ormo
8	Manchester	1009.9	-12	SW	3	bc	61	55	6	8	3	-	4.6	4.6	4000	1007.7	-12	SW	3	C	54	75	7	4	7	6	4.6	9	1500	1	*	ormo	ormo	ormo	ormo
10	Spurn Head	1009.5	-2	NW	2	bc	54	85	7	6	-	-	10	10	800	1008.3	-4	SSW	3	C	53	95	7	5	7	8	2.3	9	1500	1	2	ormo	ormo	ormo	ormo
	Catterick	1009.5	-18	W	2	bc	61	55	8	7	-	-	2.3	4.6	2500	1006.6	-12	-	0	C	53	75	8	7	1	6	2.3	7.8	2500	1	*	ormo	ormo	ormo	ormo
	Tynemouth	1007.8	-10	SW	2	bc	62	55	7	2	-	-	4.6	4.6	2500	1006.6	-12	SW	2	bc	55	75	7	4	-	1	4.6	4.6	4000	1	1	ormo	ormo	ormo	ormo
11	Inchkeith	1006.4	-8	SW	3	C	55	85	8	1	-	-	4.6	9	4000	1003.4	-14	SW	3	C	54	85	8	5	7	-	2.3	9	2500	0	2	ormo	ormo	ormo	ormo
	Leuchars	1006.3	-10	SW	3	C	55	75	8	5	1	-	2.3	9	1500	1002.4	-24	SSW	4	C	54	75	8	5	7	-	7.8	10	1500	1	*	ormo	ormo	ormo	ormo
12	Bentley (Abbots L.)	1005.8	-14	SW	4	C	56	75	8	7	8	-	4.6	9	2500	1001.4	-32	SSW	3	bc	53	85	6	5	2	-	7.8	10	2500	1	*	ormo	ormo	ormo	ormo
	Eskdalemuir	1007.1	-10	SSW	5	C	53	75	8	8	-	-	7.8	9	2500	1003.4	-24	SSW	4	C	50	95	7	5	3	-	7.8	9	1500	1	*	ormo	ormo	ormo	ormo
	Point of Ayre	1008.4	-12	SSW	4	C	53	65	8	2	1	-	2.3	9	2500	1004.1	-26	SW	5	bc	58	85	7	6	-	-	10	10	1500	1	2	ormo	ormo	ormo	ormo
13A	Tiree	1001.0	-28	S	6	C	55	75	7	4	2	7	2.3	10	2500	995.0	-32	S	6	C	53	95	7	6	2	-	9	10	800	1	4	ormo	ormo	ormo	ormo
13B	Stornoway	998.8	-30	S	5	C	55	75	8	7	-	-	4.6	9	1500	993.1	-22	SSW	8	bc	53	85	7	8	2	-	7.8	10	1500	1	4	ormo	ormo	ormo	ormo
15	Dalwhinnie	1004.0	-8	SW	3	C	51	75	7	4	1	-	4.6	10	2500	1001.1	-20	SW	4	C	49	75	7	4	2	-	4.6	10	2500	0	*	ormo	ormo	ormo	ormo
	Aberdeen	1004.9	-12	SW	3	bc	57	65	7	1	9	6	2.3	4.6	2500	1001.3	-24	SE	3	3	53	85	6	1	7	-	2.3	9	1500	1	1	ormo	ormo	ormo	ormo
	Wick	1002.5	-4	SSW	4	bc	55	85	8	8	1	-	4.6	4.6	1500	998.2	-20	SSW	4	bc	54	65	8	8	1	-	4.6	4.6	1500	1	2	ormo	ormo	ormo	ormo
16	Lerwick	1001.4	+2	SW	4	C	55	85	8	7	-	-	7.8	9	1500	1000.3	-10	S	3	C	52	95	8	5	4	9	2.3	7.8	1500	1	*	ormo	ormo	ormo	

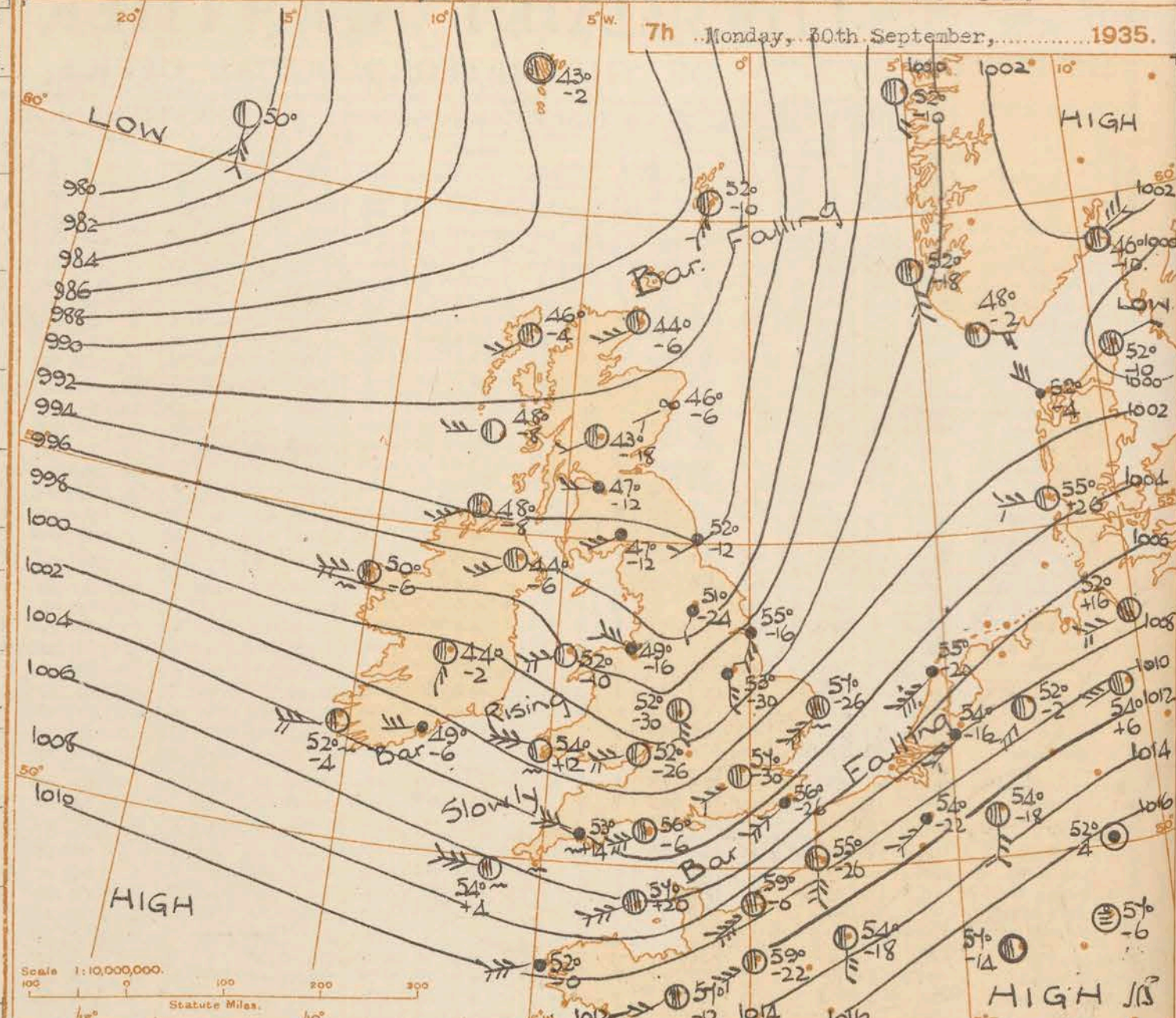


# REPORTS from HEALTH RESORTS for 29th September, 1935.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 29h.	Max. 9h. to 17h.	Night. 17h. to 29h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to 29h.
1	Tunbridge W.	opop	orcdtc	54	61	1	3	2.2	4.9
	Bournemouth	doobc	bcbeo	51	63	7	-	4.0	0.8
	Ventnor	orbro	orbcu	57	62	4	0.3	5.0	7.2
	Southsea	orbe	bcbe	53	63	5	1	4.8	6.8
	Bognor Regis	rro	bc	53	61	2	2	3.3	5.7
	Littlehampton	crc	cbe	55	62	2	2	3.4	6.3
	Worthing	or	ocbe	55	62	1	2	3.1	6.1
	Brighton	crc	bc	57	62	0.2	5	2.8	5.8
	Eastbourne	oro	ocbe	58	62	0.4	1	1.9	5.8
	Hastings	odroc	cbbeu	58	64	1	4	2.4	4.9
	Folkestone	cpr	orbbu	57	62	0.1	6	1.5	4.9
	Dover	oidr	rob	55	63	Trace	4	1.5	4.9
	Deal	cdor	orb	51	64	Trace	5	1.1	5.5
	Ramsgate	berc	crora	51	63	-	10	1.0	6.0
	Margate	cr	bc	55	65	0.2	6	0.6	7.2
2	Southend	omd	orcb	58	63	0.5	2	0.3	5.6
	Maldon	or	orc	55	61	1	3	0.3	3.5
	Clacton-on-Sea	cmbo	orrc	57	61	1	7	0.0	4.1
	Dovercourt	rbc	roc	56	66	4	2	0.0	8.6
	Lowestoft	idoco	iroc	56	61	Trace	2	0.0	3.3
	Skegness	oro	orobe	52	54	0.2	5	0.0	0.2
	Mablethorpe	oir	oirc	52	52	0.3	3	0.0	1.9
	Cleethorpes	ozr	orcz	52	55	Trace	2	0.0	3.6
3	Leamington S.	oro	c	51	62	3	-	1.8	0.1
4	Cheltenham	omc	cbcc	50	62	4	-	2.7	1.7
5	Bath	d.c	cdbeb	52	63	3	Trace	3.9	0.7
	Weymouth	rcb	bc	52	63	3	-	4.6	1.4
	Jersey	rcbe	bcc	54	62	11	-	5.5	8.5
	Torquay	b	bcco	52	64	3	-	6.4	0.2
	Penzance	b	cpmr	48	61	3	0.3	5.9	0.1
	St. Ives	b	bcco	52	60	6	-	6.1	0.3
	Bude	bc	bccr	52	58	3	Trace	5.5	1.0
	Hfracombe	ocbe	bcco	54	60	7	Trace	5.7	2.3
6	Aberystwyth	cbcc	bcc	48	59	3	-	7.3	0.0
7	Llandudno	b	bbcc	45	60	2	-	5.8	0.1
	Colwyn Bay	bbcc	bcc	46	62	2	-	5.2	0.6
	Rhyl	b	bcc	44	62	1	-	6.0	1.0
8	Wallasay	bbcc	bbcc	47	60	3	-	5.8	0.1
	Southport	bbcc	bbcc	45	61	1	-	5.7	0.0
	Blackpool	cbcc	co	52	60	0.5	-	7.1	0.2
	Morecambe	cbcc	bbcc	48	60	0.3	-	8.2	0.5
9	Ilkley	bc	bc	46	62	2	-	6.9	0.9
	Harrogate	bc	b	47	61	1	-	4.5	0.1
10	Berwick-on-T.	bc	co	43	58	-	-	5.1	0.0
11	Dunbar	bc	bcc	47	59	-	-	5.6	0.3
12	Tron	cbcc	cbcc	53	57	-	-	2.0	0.0
	Douglas	bc	cbcc	46	57	-	-	5.1	0.0

† 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. 30th September, 1935.

1. S.E. England	
2. E. England	
3. E. Midlands	Wind westerly, fresh to strong and squally at times, especially on the coast; showers with local hail and perhaps thunder; brighter intervals especially tonight; rather cool.
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	Wind west to southwest; becoming fresh and rather squally; bright periods; local showers; rather cool.
12. S.W. Scotland & Isle of Man	As 17 - 20.
13. { A. W. Scotland B. N.W. Scotland	
14. Mid-Scotland	Wind mainly southwest, veering later; moderate; mainly cloudy; showers; cool; ground frost inland at night.
15. N.E. Scotland	
16. Orkney and Shetland	
17. N.W. Ireland	
18. N.E. Ireland	Wind west, strong, squally; showers with hail locally and possibly thunder; brighter intervals; rather cool.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Arrows fly with wind. Number of feathers indicate Beaufort Force. Calm is indicated by circle outside weather symbol. — ○ 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. \* Sleet. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm. co Slight haze.

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

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

#### GENERAL INFERENCE.

A complex low pressure area persists between Scotland and Iceland, and a centre to south of Iceland will move east and then northeast. Weather will be showery generally with local hail and perhaps thunder in the southern half of the British Isles.

#### FURTHER OUTLOOK.

A fair interval in most districts.

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

Forecasts issued at 1040 G.M.T.



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

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PAST 24 HOURS.

[illegible]

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

: Maximum and Minimum Temperatures are for the 24 hours ending 8 h. <sup>U</sup> : Sea disturbance reported from Dungeness.