M.O FORM 2373

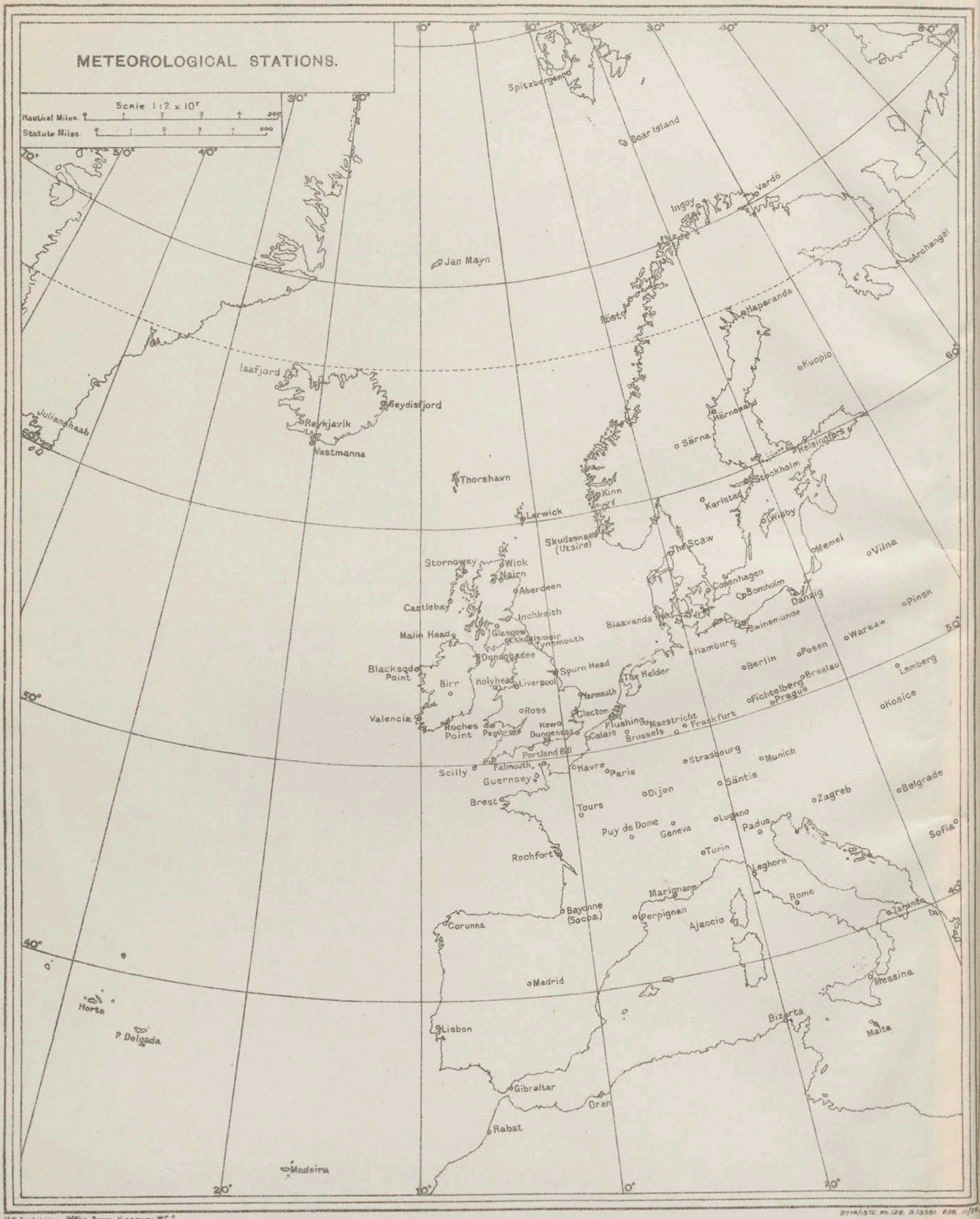
AIR MINISTRY.

METEOROLOGICAL OFFICE.

LONDON.

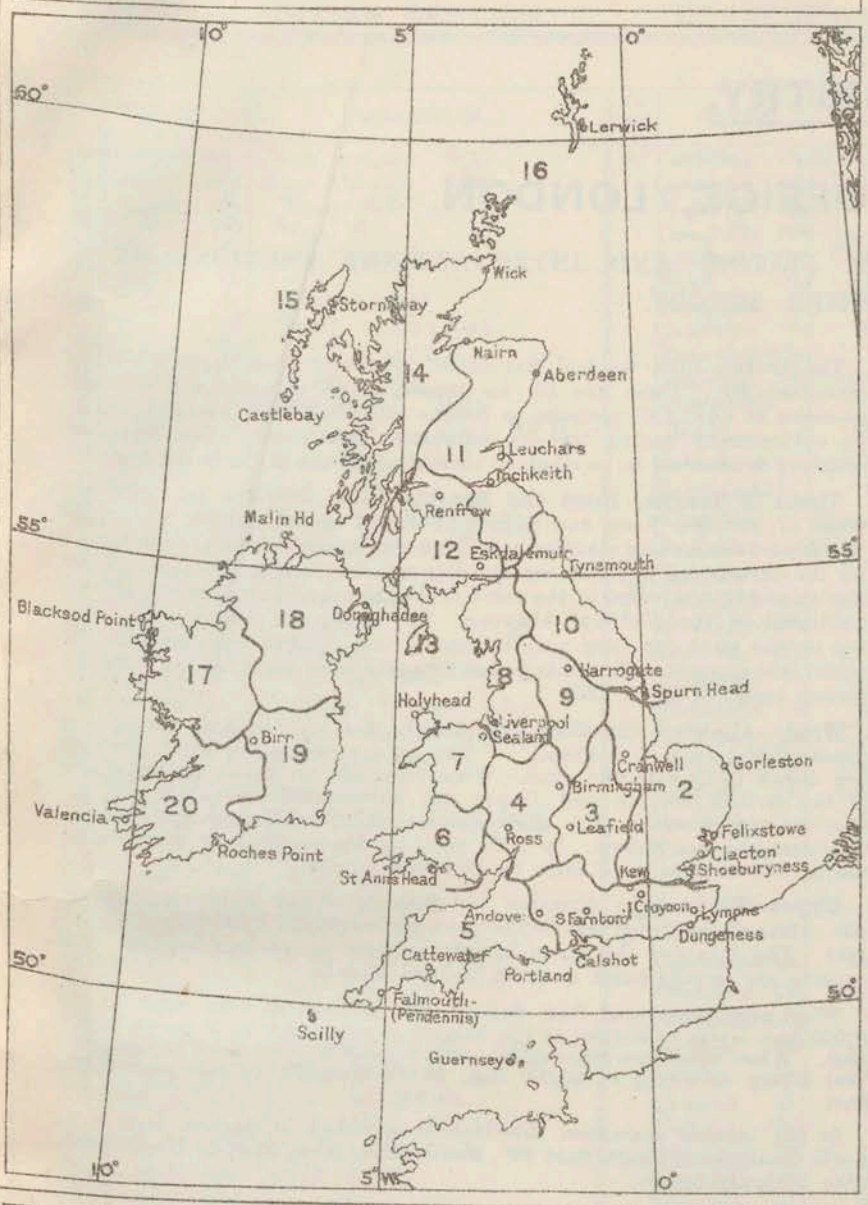
DAILY WEATHER REPORTS

1ST JULY TO 30TH SEPTEMBER, 1926.

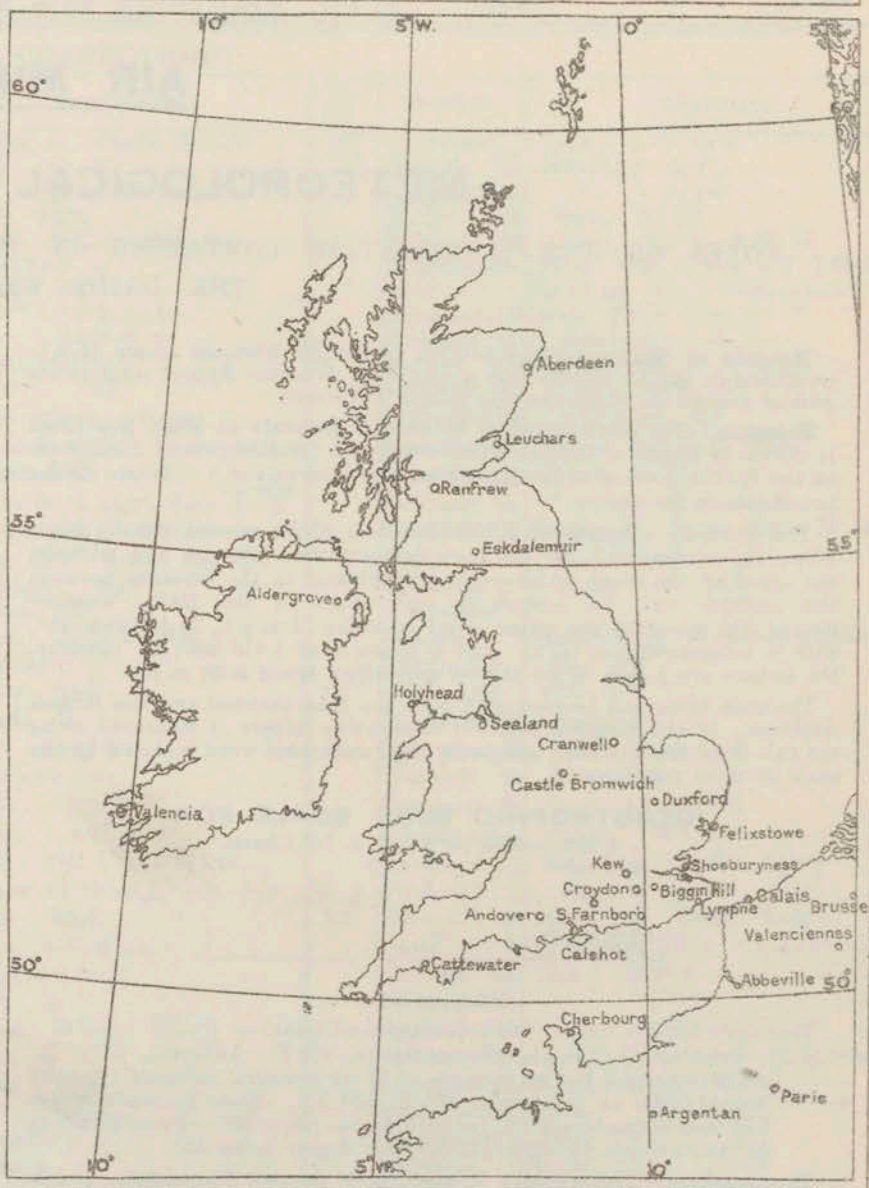


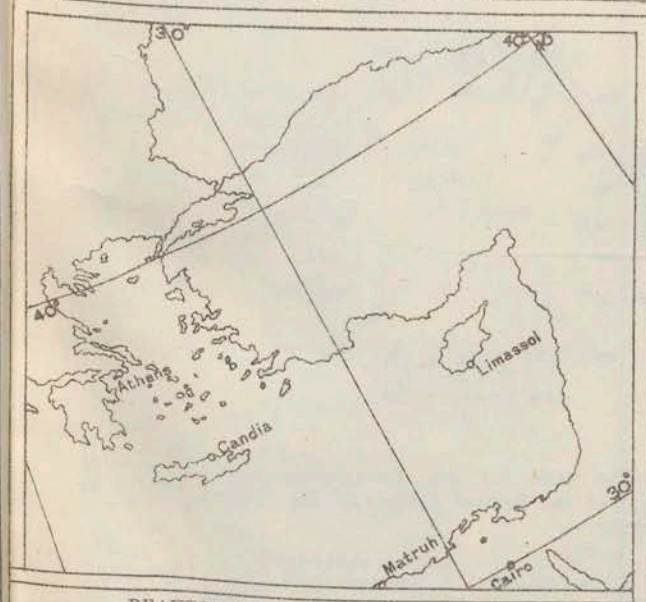
H.M. Stationery Office Press, Kingsway, W.C.2.

FORECAST DISTRICTS AND BRITISH STATIONS.



STATIONS USED FOR UPPER AIR SUPPLEMENT.





BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).
bc sky partly cloudy (one half covered).
c generally cloudy. d drizzle.
e wet air. h hail. KQ line squall.
l lightning. o overcast sky,
m mist, visibility 1000—10000 m.
f fog, " 200—1000 m.
F thick fog " less than 200 m.
g gloomy, jp precipitation within sight of station.
p passing showers, q squally.
r rain. s snow, rs sleet. t thunder.
u ugly, threatening. v unusual visibility. w dew. x hoar frost.
y dry air. z dust haze; the turbid atmosphere of dry weather.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail";

Capital letters indicate intensity, suffix o indicates slight; and repetition of letters continuity, thus:—

R = heavy rain.
rr = continuous moderate rain.
$r_o r_o$ = continuous light rain.

THE BEAUFORT SCALE OF WIND FORCE.

Beaufort Number.	Admiral Beaufort's General Description of Wind.	Specification for use on Land, based on observations made at Land Stations.	Limits of Mean Velocities Statute Miles per Hour.
0	Calm	Calm; smoke rising vertically	Less than 1
1	Light air ...	Direction of wind shown by smoke drift	1–3
2	Slight breeze ...	Wind felt on face; leaves rustle	4–7
3	Gentle breeze ...	Leaves and small twigs in constant motion; wind extends light flag	8–12
4	Moderate wind ...	Raises dust and loose paper; small branches are moved ...	13–18
5	Fresh wind ...	Small trees in leaf begin to sway; crested wavelets on inland waters...	19–24
6	Strong wind ...	Large branches in motion; whistling heard in telegraph wires	25–31
7	High wind ...	Whole trees in motion; inconvenience felt when walking against wind	32–38
8	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	... ...	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 *South Cone* (point downwards) is hoisted for gales from S.E., veering to S.W., W. or N.W.
" S.W., veering to W. or N.W.
" W., veering to N.W.
" E., veering to S. or S.W.

The *North Cone* (point upwards) is hoisted for gales from S.E., E. or N.E., backing to N.
" N.W., veering to N., N.E. or E.
" N., veering to N.E. or E.
" N.E., veering to E.

The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed.

The Districts to which warnings are sent are shown in the British Section of the Daily Weather Report by the following symbols:—

▼ South Cone hoisted.
▲ North " ".

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

NOTES ON THE INFORMATION CONTAINED IN THE BRITISH AND INTERNATIONAL SECTIONS OF THE DAILY WEATHER REPORT.

Heights of Stations.—The heights of British Stations above M.S.L. published in the British Section of the Daily Weather Report 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 the British Section of the Report and for intervals of 4 millibars on the International Section.

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 in the Daily Weather Report 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 with both the International and the British Sections. If the distance between consecutive isobars is measured along the rule from the left-hand extremity the geostrophic wind is shown by the scale in miles per hour.

GEOSTROPHIC WIND SCALE FOR

4 mb isobars on $1 : 2 \times 10^7$ Charts.
or 2 mb " " $1 : 10^7$ "
or 1 mb " " $1 : 5 \times 10^6$ "

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 circles which indicate the positions of the stations.

Relative Humidity.—From January 1st 1926, relative humidity at British stations has been calculated from the following hygrometric formulæ:

$x = f - \cdot 444\,(t - t')$ for wet bulb readings above 32° F.
$x = f - \cdot 400\,(t - t')$ for wet bulb readings below 32° F.

where x is the vapour pressure in mb.;
f the saturation vapour pressure at the temperature of the wet bulb;
t the dry bulb temperature; and
t' " wet " "

The use of Glaisher's tables has been discontinued.

The tables used for calculating humidities from the readings of the dry and wet bulb thermometers on aeroplanes, are based on a formula similar to the above, but allowance for the variations of barometric pressure with height and for the increased ventilation of the thermometers.

Upper Air Temperature.—The British observations are made normally, one at 1,000 feet above the level of the aerodrome, and the remainder at *pressures* of 950, 900, 850, 800, etc., millibars. Heights are then computed and, apart from instrumental error, are correct heights: they do not require modification for differences of temperature from normal as these are allowed for in the computation. The values are shown graphically and in tabular form in the Upper Air Supplement. On the diagram, temperatures are given in degrees Fahrenheit and Absolute. The oblique line marked "Dry Adiabatic" shows the lapse rate of temperature for dry air ascending or descending under adiabatic conditions, *i.e.*, without communication of heat from external sources. The lapse rate under these circumstances is very approximately 5·5° F. per 1,000 feet, or 10°a per kilometre. A lapse rate greater than this value indicates instability in a dry atmosphere.

The broken lines marked Saturated Adiabatic show lapse rates for saturated air. These are for air masses which contain just sufficient moisture at 1,015 mb. pressure to become saturated after rising 1 km. in an environment having the dry adiabatic lapse rate. The condensed moisture is assumed to be retained thereafter in the air as it rises.

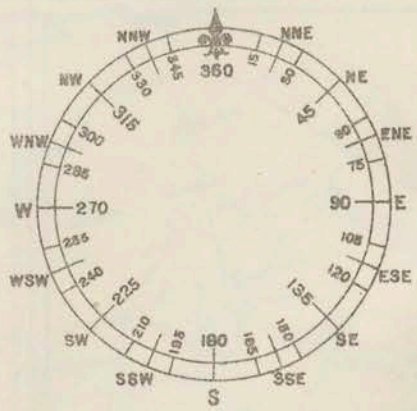
Times of Sunrise, Noon and Sunset.—From January 1st, 1926, the times of Sunrise, Noon and Sunset published in the British Section of the Report for certain stations have been recalculated from (1) the figures for the duration of sunshine contained in the International Meteorological Tables and (2) the value of the sun's declination and the equation of time published in the Nautical Almanac. The change of declination of the sun on the same day from year to year over a cycle of four years is now taken into account. This change has formerly been neglected, as stated in former issues of Form 2373.

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. Wind velocities are shown on the charts of the British Section and Upper Air Supplement in m.p.h. by the numbers placed within the small circles. In the International Section velocities are not shown. In both Sections the number of feathers on the arrows denotes wind force by Beaufort number.

Upper Winds.—The direction and velocity of the wind are given in the charts of the Upper Air Supplement for heights of 2,000 feet and 6,000 feet. The data are also given in tabular form for various heights. The reports are usually based on Pilot Balloon ascents.

Wind reports deduced from British Pilot Balloon Ascents refer to the 1,000 feet layers centering at the heights given in the table up to 16,000 feet. When winds are reported at greater heights, they refer to the 5,000 feet layers centering at 20,000 feet, 25,000 feet, 30,000 feet and 35,000 feet.

In the tabular statement direction is specified in degrees from true north measured through East 90°, South 180°, West 270° to North 360°. (*See* diagram below.)



Sea Disturbance.—The code for sea disturbance used at coastal stations is given on p. 1 of the British Section of the Report. Ships at sea use the following code:—

0. No or slight swell 1. Moderate swell 2. Heavy " 3. Long low " 4. Confused "	and	Sea smooth to moderate.	5. No or slight swell 6. Moderate swell 7. Heavy " 8. Long low " 9. Confused "	and	Sea rough or above.

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).

AIR MINISTRY.

SUPPLEMENT TO THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT SELECTED STATIONS ISSUED ON THE 1st DAY OF EACH MONTH.

Notes on the Weather of AUGUST. 1926.

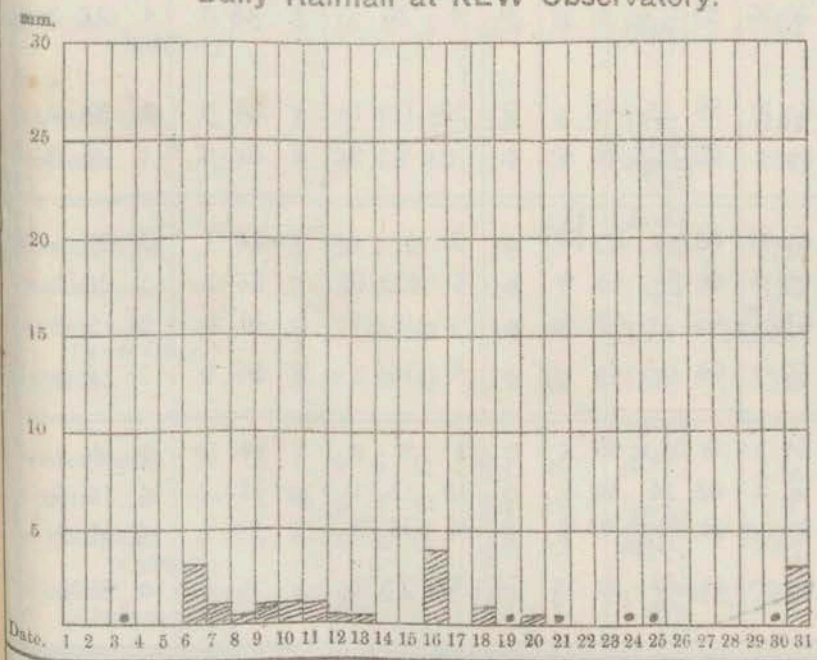
In many respects the weather of August 1926 would compare favourably with the average August weather. At Kew Observatory, for instance, temperature and sunshine were both above the average while rainfall was remarkably low, the lowest since 1899.

After mainly fine, warm weather at the Bank Holiday week-end conditions deteriorated somewhat towards the end of the week, a trough of low pressure which extended from a depression near Iceland on the 5th. causing some rather heavy rain in a few districts that night and local thunderstorms on the 6th. The persistence of low pressure systems southward of Iceland maintained an unsettled type of weather during the two following weeks with occasional thunderstorms and heavy local rain, e.g, 49 mm. at Rhayader, 46 mm. at Malvern and 35 mm. at Ross-on-Wye on the 9th; 28 mm. at Greenwich on the 11th; 39 mm. at Ramsgate on the 16th. and 37 mm. at Eskdalemuir on the 20th. As, however, the supply of air tended to be drawn from more southerly regions temperature rose generally, the mean for the third week being a few degrees higher than that for the first or second.

During the last ten days high pressure systems spread over the southern districts giving drier weather in many parts (at Kew there was no appreciable rain after the 21st. until the early morning of September 1st) and an anticyclone which passed across the British Isles about the 27th. caused a spell of very fine, warm weather. About 12 hours sunshine were enjoyed daily in S.E. England from the 26th. to 29th. while day temperature rose gradually until the 30th. when 83° and 84° were registered in London. Meanwhile, however, a trough of low pressure was moving eastwards from the Atlantic bringing a renewal of unsettled weather and cooler northerly winds in its rear. The result of this was very marked in some places in Southern Scotland and Northern England where the highest readings for the month on the 30th. were followed by the lowest day maxima on the 31st.

Some unusually high night temperatures were recorded during the latter part of the month, especially on the night of the 24th-25th. when the thermometer remained well above 60°F. in many places and did not fall below 65°F. in several parts of London.

Daily Rainfall at KEW Observatory.



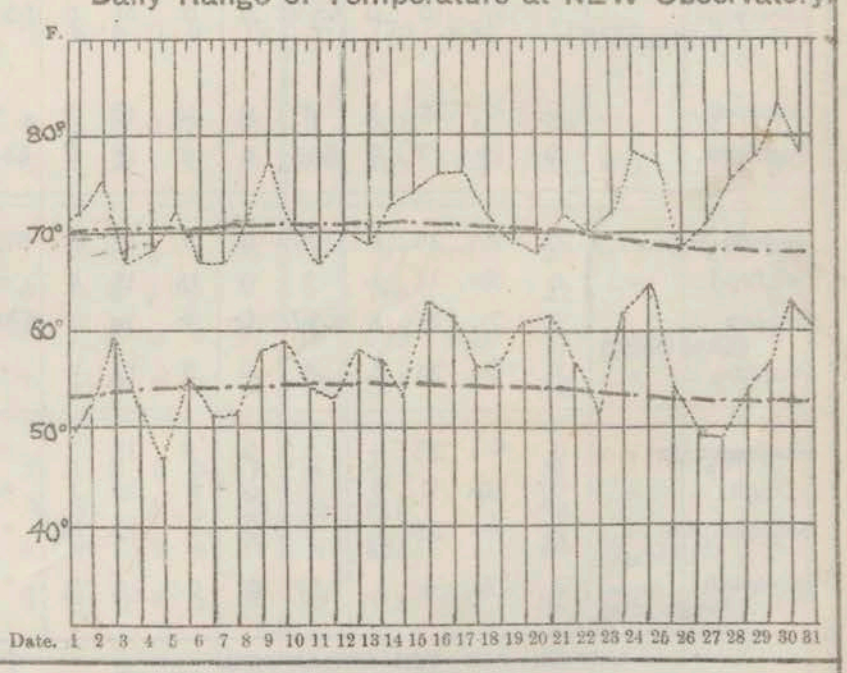
TEMPERATURE.

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.

RAINFALL.

● = less than 0·5 mm.
Total for month 17 mm.

Daily Range of Temperature at KEW Observatory.



MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
	mb.	mb.	°F	°F.
Aberdeen	1013·2	+1·7	57·9	+1·6
Valencia	1017·1	+2·4	60·6	+1·6
Kew	1018·7	+3·4	64·1	+2·5

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

WIND FREQUENCIES AT 7h.

Aberdeen	Valencia	Kew
6	3	3

Forces 1–3 ——; forces 4–7 ▭; force 8 or above ▬. Scale: 10 mm. to 10 observations.
The figure in the centre of the circle gives the number of calms.

H.M.S.O. Press, Kingsway, W.C.2.

Ps. 2385/1343 Wt. 126. D. 13379. 860. 8/26.

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE,

	TEMPERATURE.																					LOW CLOUD.								
	Number of daily readings within fixed limits.									Extremes—Warmest and Coldest.									Number of Ground Frosts.	Number of observations within fixed limits.								
										Days.				Nights.						7H.			13H.			18H.		
	† Maximum.					† Minimum.																								
	51 — 59	60 — 68	69 — 77	78 — 86	Normal Max.	33 — 41	42 — 50	51 — 59	60 — 68	Normal Min.	Highest Max.	Date.	Lowest Max.	Date.	Highest Min.	Date.	Lowest Min.	Date.		Below 1,000 ft.	1,000–5,000 ft.	5,000–8,000 ft.	Below 1,000 ft.	1,000–5,000 ft.	5,000–8,000 ft.	Below 1,000 ft.	1,000–5,000 ft.	5,000–8,000 ft.
					°F.					°F.	°F.		°F.		°F.		°F.												
Stornoway ...	4	25	2	0	60.0	0	12	18	1	49.0	69	1, 29	56	31	60	30	42	4	*	4	21	1	5	22	2	6	22	1
Aberdeen ...	2	26	3	0	62.7	0	12	19	0	49.8	72	17	59	28, 30	57	6, 10, 17, 30	43	1, 16	0	4	17	2	3	27	0	2	28	0
Edinburgh ... (Inchkeith)	1	28	2	0	*	0	0	31	0	*	72	17	58	31	58	18	51	8, 23, 26, 27	0	3	18	2	0	25	4	3	20	5
Renfrew	0	21	10	0	*	1	13	17	0	*	73	28, 30	60	31	58	30	41	4	0	3	23	1	3	27	1	2	24	2
Eskdalemuir ...	4	23	4	0	*	2	17	12	0	*	73	30	58	11, 31	54	14, 30	39	27	0	11	15	1	4	?26	1	2	27	0
Dublin ... ... (Phœnix Park)	0	15	16	0	65.4	1	8	22	0	49.7	76	15, 23	62	31	59	16	41	27	0	*	*	*	*	*	*	*	*	*
Birr Castle ...	0	21	10	0	65.4	2	7	21	1	50.8	73	15, 23, 30	62	7, 24, 25	60	8	39	3	0	3	27	0	0	31	0	0	31	0
Valencia ... ... (Cahirciveen)	0	26	5	0	63.9	0	2	25	4	53.9	72	28	61	25, 26	61	16, 29, 30	48	27	0	7	23	1	5	25	1	6	23	0
Tynemouth ...	2	21	8	0	64.2	0	5	26	0	51.1	74	17	55	31	59	14	47	1, 27	0	4	22	0	3	28	0	3	25	0
Holyhead ...	0	28	3	0	63.4	0	1	30	0	54.0	73	29	60	31	59	18, 20, 29	50	27	0	8	13	6	8	17	2	4	20	3
Liverpool ... (Bidston) ...	0	21	10	0	65.0	0	0	31	0	53.9	74	16, 28	61	26	59	14, 16, 17	51	28	0	4	21	1	1	28	0	1	27	2
Cranwell	0	10	20	1	*	0	13	18	0	*	80	30	63	31	59	25	43	1	0	10	13	1	3	24	0	2	23	0
Gorleston ...	0	14	17	0	66.3	0	5	18	8	54.2	77	25	60	7	62	16, 21, 24, 30, 31	46	5	0	0	8	9	0	10	16	0	8	8
Ross-on-Wye ...	0	7	24	0	70.1	0	7	19	5	51.7	76	29	63	31	63	16, 24, 25	42	8, 27	0	3	21	0	1	26	1	1	25	1
Leafield	0	18	12	1	*	0	13	15	3	*	79	30	62	3	61	16, 25	43	4	0	6	12	10	1	25	0	2	21	3
London ... ... (Kew Obsy.)	0	7	21	3	69.7	0	4	20	7	53.5	83	30	67	3, 6, 7, 11	65	25	47	5	0	1	19	1	0	24	3	0	19	7
Croydon	0	8	20	3	*	0	9	18	4	*	81	30	66	7	63	25	43	1	0	4	16	2	3	24	0	1	24	0
Shoeburyness ...	0	4	23	4	*	0	5	19	7	*	82	31	64	3	61	17, 21, 24, 25	45	5	0	1	11	0	1	14	10	0	14	2
Lympne	0	20	11	0	*	0	9	20	2	*	77	30	61	3	63	24	46	5	0	10	13	1	10	18	0	6	16	0
Southampton ... (Calshot)	0	6	24	1	*	0	2	19	10	*	78	2	65	20	62	16, 20, 25, 30.	49	8	0	4	16	3	1	23	3	5	14	4
Falmouth ... (Pendennis)	0	26	4	1	*	0	0	23	8	*	79	26	63	27	62	24, 25	52	27	*	3	27	0	2	29	0	0	31	0

UPPER AIR TEMPERATURE.

Pressure.	Normal Height.	Normal Temperature.	DUXFORD.		S. FARNBOROUGH.		ANDOVER.	
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.
mb.	feet.	°F.	°F.		°F.		°F.	
950	1830	54	61	34	57	11	59	3
850	4850	45	50	35	47	11	49	3
750	8200	37	41	35	40	11	38	3
650	11,940	27	29	34	29	3	31	3
550	16,200	12	14	29	11	2	16	1

UPPER WINDS.

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

STATION.	RENFREW.							CATTEWATER.							LYMPNE.						
Height. Feet.	No. of Obs.	Under 10 m.p.h.	10–25 m.p.h.	26–45 m.p.h.	46–75 m.p.h.	Above 75 m.p.h.		No. of Obs.	Under 10 m.p.h.	10–25 m.p.h.	26–45 m.p.h.	46–75 m.p.h.	Above 75 m.p.h.		No. of Obs.	Under 10 m.p.h.	10–25 m.p.h.	26–45 m.p.h.	46–75 m.p.h.	Above 75 m.p.h.
2,000	48	11	34	3	-	-		23	8	14	1	-	-		64	10	37	15	2	-
5,000	20	5	12	2	1	-		10	3	6	1	-	-		31	2	20	7	2	-
10,000	7	-	5	1	1	-		3	-	3	-	-	-		5	2	-	3	-	-
15,000	1	-	1	-	-	-		-	-	-	-	-	-		1	1	-	-	-	-

† Since March 1st. 1921, the readings used have (except in the case of Phœnix Park & Bidston) been the maximum for the period 7h.–18h., and the minimum for the period 18h.–7h. Bidston now adopts the same practice The normal values given above are based upon extremes taken over the 24 hours.

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

RAINFALL, HUMIDITY AND LOW CLOUD, AUGUST, 1926.

	SUNSHINE.											RAINFALL.													
	Number of Days with duration.					Maximum Duration.						Number of days with amount.*						Maximum fall in 24 hrs.							
	Nil.	0·1—3h.	3·1—6h.	6·1—9h.	Above 9h.	Hours.	Date.	Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	0, trace or 0·1 mm.	0·2—1 mm.	1·1—5 mm.	5·1—15 mm.	15·1—25 mm.	Above 25 mm.	mm.	Date.	Total for past 12 months.	Difference from Average.	Total for Month *	Difference from Average.	Days with Thunder.	Days with Snow or Sleet.
								hours.	hours.	hours.	hours.									mm.	mm.	mm.	mm.		
Stornoway ...	1	11	7	9	3	11·3	1, 22	1267	+8	145	+12	7	8	10	5	1	0	22	20	1155	−111	103	+2	0	0
Aberdeen ...	2	11	7	5	6	13·8	1	1363	−24	160	+10	18	5	5	3	0	0	6	6	660	−88	34	−36	2	0
Edinburgh ... (Inchkeith)	0	8	6	9	8	13·5	7	1517	*	203	*	16	4	8	3	0	0	9	20	627	*	49	*	2	0
Renfrew	1	9	10	6	5	13·6	7	1249	*	165	*	16	4	8	1	1	1	25	5	948	*	77	*	1	0
Eskdalemuir ...	3	10	7	8	3	13·2	1	1215	*	148	*	12	4	3	9	1	2	37	20	1610	*	177	*	3	0
Dublin ... ... (Phœnix Park)	0	6	9	7	9	12·4	3	1439	−68	201	+39	11	6	10	4	0	0	10	14	693	−12	54	−27	1	*
Birr Castle ...	2	6	9	8	6	10·8	31	1274	−69	168	+26	16	0	12	2	1	0	22	30	776	−53	74	−23	0	0
Valencia ... ... (Cahirciveen)	5	11	5	7	3	12·0	31	1322	−123	119	−36	10	6	7	5	3	0	22	19, 29	1356	−58	111	−11	0	0
Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	16	5	9	0	1	0	19	15	729	+108	52	−18	1	0
Holyhead ...	1	9	5	4	12	12·9	27	1610	*	195	*	16	2	7	5	1	0	19	5	782	−106	82	+1	0	0
Liverpool ... (Bidston)	2	6	10	5	8	12·4	7	1335	*	182	*	16	4	5	6	0	0	15	9	770	+61	77	−1	3	0
Cranwell	1	6	7	7	10	12·8	4	1497	*	208	*	18	4	5	3	1	0	17	9	621	*	60	*	2	0
Gorleston ...	3	9	2	6	11	12·6	26	1462	*	198	*	19	5	3	3	1	0	17	11	683	+61	51	−12	2	0
Ross-on-Wye ...	2	8	9	3	9	12·0	1, 7	1408	*	175	*	16	7	6	1	0	1	35	9	717	−1	58	−7	1	0
Leafield	3	7	5	5	11	12·4	7	1396	*	193	*	17	6	5	3	0	0	6	9	763	*	32	*	2	0
London ... ... (Kew Obsy.)	1	7	6	7	10	12·4	4	1351	−124	207	+20	19	5	7	0	0	0	4	16	629	+23	17	−40	2	0
Croydon	0	6	6	6	13	12·8	26	1439	*	220	*	19	4	6	2	0	0	10	10	734	*	33	*	3	0
Shoeburyness ...	1	6	6	6	12	13·1	26	1617	*	226	*	20	7	2	2	0	0	7	16	574	*	19	*	4	0
Lympne	2	6	5	6	12	13·1	26	1668	*	218	*	21	3	5	1	1	0	21	16	823	*	43	*	3	0
Southampton ... (Calshot)	3	4	6	6	12	13·9	12	1710	*	224	*	22	3	4	2	0	0	14	11	692	*	34	*	3	0
Falmouth ... Observatory	1	11	2	6	11	13·9	3	1771	+12	195	−16	16	8	4	3	0	0	15	20	1112	+5	51	−32	0	0

MINIMUM SURFACE HUMIDITY.

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

Station.	95–100 %.	90–94 %.	80–89 %.	70–79 %.	60–69 %.	50–59 %.	40–49 %.	30–39 %.	20–29 %.
Aberdeen ...	0	0	5	3	8	13	2	0	0
Renfrew... ...	0	0	1	6	7	14	3	0	0
Eskdalemuir ...	0	1	1	2	14	13	0	0	0
Valencia... ...	0	0	2	16	9	4	0	0	0
Ross on Wye ...	0	0	3	2	8	3	11	4	0
London ... ... (Kew Obsy.)...	0	0	0	2	3	12	14	0	0
Falmouth ...	–	–	–	–	–	–	–	–	–

STATE OF GROUND AT 13 h.

No. of Days each type was recorded.

Station.	0	1	2	3	4	5	6	7	8	9
Aberdeen ...	9	22	0	0	0	0	0	0	0	0
Renfrew... ...	9	16	6	0	0	0	0	0	0	0
Eskdalemuir ...	10	15	6	0	0	0	0	0	0	0
Valencia ...	18	7	0	0	6	6	0	0	0	0
Ross on Wye ...	20	6	1	0	0	4	0	0	0	0
London ... ... (Kew Obsy.)	18	13	0	0	0	0	0	0	0	0
Falmouth ...	20	7	4	0	0	0	0	0	0	0

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer.
9=Glazed roads (ice on roads from frozen rain or melted snow).

NOTES ON CHART OF ISOPLETHS (p. 4).

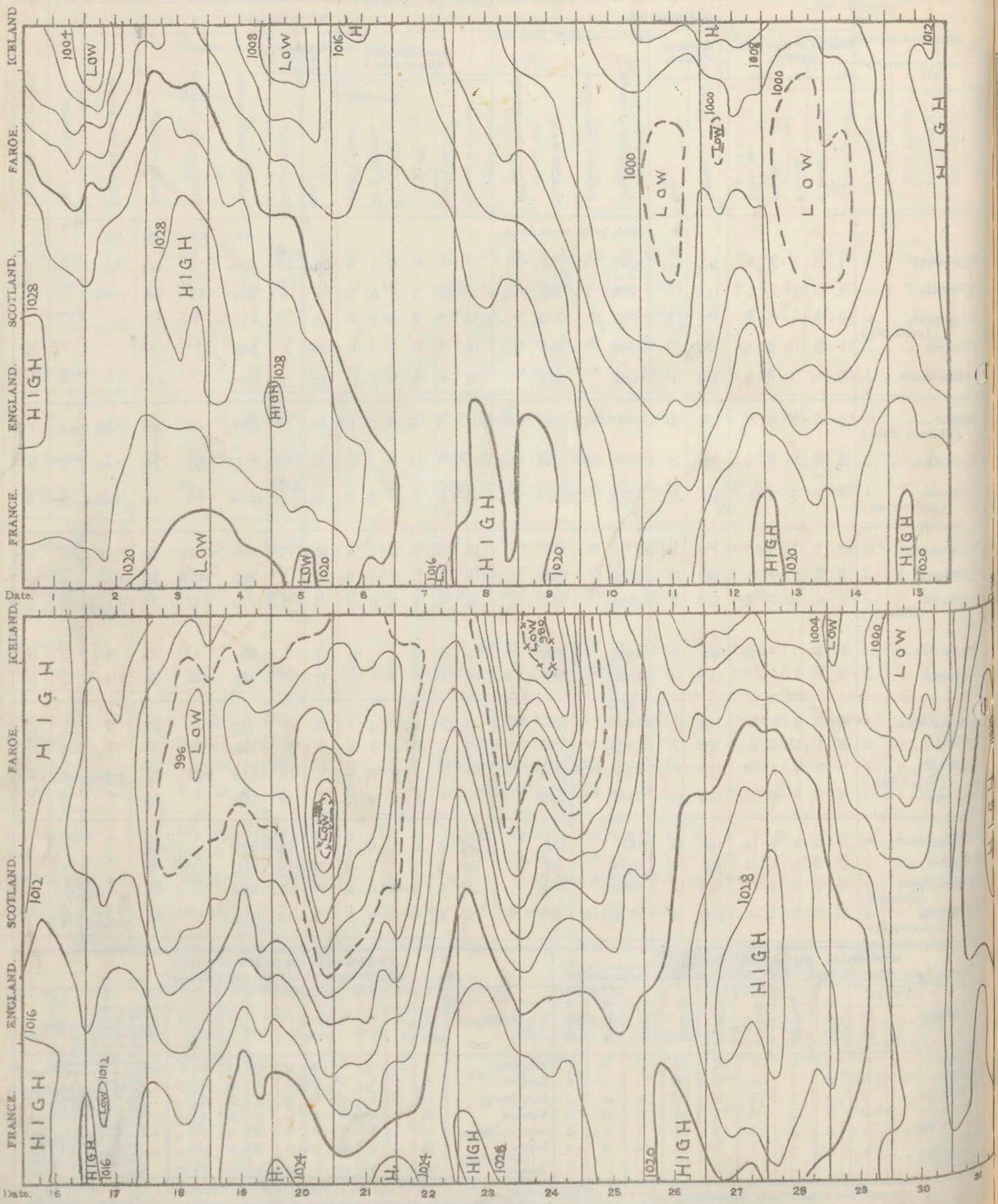
The diagram is obtained by drawing a line from Akureyri in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h., 7h., 13h. and 18h. are plotted consecutively and joined to show the variation of pressure from day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

* Based in part on reports made by telegraph in which the day & 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.

G. C. Simpson, F.R.S., *Director.*

PRESSURE: ICELAND TO GULF OF LIONS ..... AUGUST, ... 1926.

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



* For explanation see page 3. ——— = 1,020 mb. — — — = 1,000 mb. ×—×—× = 980 mb. o—o—o = 960 mb.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23628 Sunday, 1st August 1926. Page 1.

Observations at 13h. G.M.T.

Stations (For heights see p. 4)	Barom. at M.S.L. mb.	Change in 3 Hours	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility 0-9	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground
Lerwick	1029.1	0	S	1	bc	60	85	8	4000	Cu	3	-	3	•
Stornoway	1029.0	0	SW	2	b	62	75	8	-	-	0	-	0	•
Wick	1030.2	0	S	1	b	58	85	8	2500	Cu	2	-	2	•
Castlebay	1029.5	+1	ESE	3	b	61	75	7	-	-	0	-	0	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1030.4	+1	ESE	3	b	64	75	8	2500	Cu	1	-	1	0
Malin Head	1028.9	0	E	3	b	59	85	8	-	-	0	ACu	2	•
Renfrew	1029.4	-1	ENE	1	bc-	69	65	7	4000	StCu	7	-	7	1
Edinburgh (Inchkeith)	1029.5	0	E	1	b-	65	75	9	5700	Cu	1	CiSt	2	•
Leuchars	1030.1	0	E	2	bc-	62	85	8	4000	Cu	5	-	5	0
Eskdalemuir	1029.4	0	NE	2	c	64	65	8	4000	StCu	8	-	8	1
Tynemouth	1030.2	0	N	2	b	59	75	8	4000	Cu	2	-	2	•
Blacksod Point	1027.0	0	-	0	bc	70	55	9	•	•	•	•	(5)	•
Donaghadee	1029.1	0	NNW	2	c+	59	85	8	5700	StCu	8	-	8	•
Birr Castle	1028.4	•	N	1	c+	68	75	7	2500	Cu	8	-	8	•
Holyhead	1029.1	+1	NNW	1	b	62	85	8	4000	Cu	1	-	1	0
Liverpool (Bidston)	1028.9	-1	ESE	1	bc+	70	65	6	1500	Cu	6	-	6	•
Chester (Sealand)	1028.6	0	S'E	1	bc	73	55	8	2500	Cu	5	-	5	0
Harrogate	1029.5	+1	NE	2	bc	64	65	8	4000	StCu	5	-	5	•
Spurn Head	1028.8	0	N	5	c	61	75	7	4000	StCu	9	-	9	•
Birmingham (Edgbaston)	1029.1	0	NE	2	c	66	55	8	4000	StCu	9	-	9	0
Cranwell	1029.1	0	NNE	3	c	63	75	8	2500	StCu	10	-	10	0
Gorleston	1027.3	+1	N'W	4	c/r	61	85	6	4000	Nb	10	-	10	•
Valencia (Cahirciveen)	1027.7	-1	S'E	4	bc⊕	70	75	9	2500	Cu	3	Ci	7	0
Roches Point	1028.6	0	SSE	2	bc+	64	75	8	-	-	0	ACu	4	•
Pembroke (St. Ann's H.)	1028.4	-1	S'E	3	bc+	66	85	8	-	-	0	CiSt	4	•
Ross-on-Wye	1028.1	0	E'N	2	c	68	65	7	4000	Cu	9	-	9	0
Leafield	1028.9	0	NEN	3	c	65	75	8	4000	Cu	9	-	9	0
Andover	1027.9	-1	NE'N	2	c	69	65	8	4000	Cu	8	-	8	0
S. Farnborough	1028.2	0	N	3	c+	65	75	7	4000	StCu	10	-	10	0
London (Kew Obsy.)	1028.5	0	NNE	3	c	65	55	7	2500	StCu	9	-	9	0
Croydon	1028.3	0	NNE	3	c	63	65	8	2500	StCu	10	-	10	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1028.2	0	NNW	5	bc	67	65	8	4000	Cu	2	ACu	4	•
Felixstowe	1027.9	+1	N	3	c+	63	75	8	2500	StCu	10	-	10	0
Lympne	1027.7	0	NE	4	c	63	65	8	1500	StCu	8	-	8	0
Scilly (St. Mary's)	1028.8	0	E'S	2	b	69	75	9	-	-	0	-	0	•
Falmouth (Pendennis)	1028.6	0	ESE	3	bc+	64	85	6	4000	Cu	7	-	7	•
Plymouth (Cattewater)	1027.9	0	ESE	3	bc+	71	55	8	7200	StCu	4	-	4	0
Portland Bill	1028.1	+1	E	2	b	69	75	8	4000	Cu	2	-	2	•
Southampton (Calshot)	1028.1	-1	NE	3	c+	70	65	8	4000	StCu	9	-	9	0
Dungeness	1027.7	+1	E	2	c	65	85	8	4000	StCu	8	-	8	•
Guernsey	1027.2	0	ENE	3	b	61	?	?	-	-	0	-	0	•

Observations at 18h. G.M.T.

Stations	Barom. at M.S.L. mb.	Change in 3 Hours	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility 0-9	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1029.5	0	N	1	b	60	75	8	-	-	0	CiSt	1	•
Stornoway	1028.2	+1	NNW	3	b	64	75	8	-	-	0	-	0	2
Wick	1030.1	0	SSE	1	b	56	97	8	4000	Cu	2	-	2	0
Castlebay	1028.1	-1	S	2	b	61	75	7	-	-	0	-	0	1
Nairn	1028.7		ENE	2	b	62	75	8	4000	Cu	1	-	1	•
Aberdeen	1029.9	-1	SE	3	b	59	75	8	-	-	0	Ci	1	0
Malin Head	1027.2	-2	ENE	3	b	59	92	8	-	-	0	ACu	1	0
Renfrew	1028.0	-2	NE	2	b-	69	65	7	-	-	0	-	0	•
Edinburgh (Inchkeith)	1028.2	-1	E	1	b	61	85	8	-	-	0	CiCu	2	0
Leuchars	1029.3	-1	E	2	b	61	85	8	4000	Cu	1	Ci	1	•
Eskdalemuir	1028.5	-1	E'N	2	b	65	65	8	4000	Cu	2	-	2	•
Tynemouth	1029.7	0	N	1	b	58	85	8	4000	Cu	2	-	2	1
Blacksod Point	1025.1	-2	W	4	b	64	75	8	•	•	•	•	0	0
Donaghadee	1028.0	-2	SE	1	b-	61	85	8	-	-	0	-	0	1
Birr Castle	1026.8	•	SE	1	b-	73	65	7	4000	Cu	2	-	2	•
Holyhead	1027.8	-1	NNE	2	b	62	85	8 7	-	-	0	-	0	0
Liverpool (Bidston)	1027.9	-1	ESE	2	bc	68	65	6	5700	St	3	-	3	•
Chester (Sealand)	1027.8	-1	E'N	1	b-	69	75	6	-	-	0	-	0	•
Harrogate	1027.4	0	E	1	b	63	65	8	-	-	0	-	0	•
Spurn Head	1028.8	0	N	4	c	59	75	8	4000	StCu	9	-	9	1
Birmingham (Edgbaston)	1028.3	-1	ENE	3	c	65	65	8	5700	StCu	8	-	8	•
Cranwell	1028.7	0	NE'E	3	bc-	64	65	8	2500	Cu	3	-	3	•
Gorleston	1027.7	0	N'W	4	c	59	75	6	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1026.2	-1	S	4	bc-	68	75	9	2500	StCu	1	CiCu	3	3
Roches Point	1027.7	-1	SSE	1	b	62	85	8	-	-	0	Ci	2	0
Pembroke (St. Ann's H.)	1025.0	-1	S	1	b	63	92	8	-	-	0	CiSt	2	0
Ross-on-Wye	1027.4	-1	E'N	2	b	67	65	7	4000	StCu	1	-	1	
Leafield	1028.3	0	NE'E	1	c	62	85	8	4000	StCu	7	ACu	9	•
Andover	1027.7	0	NE	3	b-	65	75	8	4000	StCu	2	-	2	
S. Farnborough	1028.0	0	NNE	1	bc-	64	75	7	4000	Cu	6	-	6	
London (Kew Obsy.)	1028.1	-1	NNE	3	bc	66	55	8	4000	Cu	3	-	3	
Croydon	1027.8	-1	N'E	2	bc	65	55	8	4000	StCu	6	-	6	
Clacton-on-Sea	1028.1	+1	N	3	c	61	75	7	1500	St	8	-	8	2
Shoeburyness	1028.2	0	NE	4	bc	61	85	8	5700	Cu	2	ASt	3	•
Felixstowe	1028.3	0	N	3	c	59	85	7	2500	StCu	10	-	10	1
Lympne	1027.5	0	NE	3	bc	60	85	8	2500	StCu	6	-	6	•
Scilly (St. Mary's)	1027.3	0	SE	3	b	65	85	8	-	-	0	-	0	2
Falmouth (Pendennis)	1027.9	-1	ESE	2	b-	62	85	8	-	-	0	-	0	0
Plymouth (Cattewater)	1027.3	-1	S	3	b	62	85	7	5700	StCu	1	-	1	0
Portland Bill	1027.3	-1	-	0	c	62	85	8	2500	CuNb	6	ASt	9	0
Southampton (Calshot)	1027.7	-1	NE	4	b-	67	65	7	4000	StCu	2	-	2	0
Dungeness	1027.5	-1	E	3	bc-	61	85	8	4000	Cu	6	-	6	3
Guernsey	1026.7	-2	E	1	b	61	85	8	-	-	0	-	0	1

LONDON OBSERVATIONS.

London Observations	Height above M.S.L. in feet	Weather Morning (24 hours ended 9h)	Weather Afternoon	Weather Night	Temp. Max. Day °F.	Min. Night °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall Night	Sunshine to Sunset hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 7h)	18	cwmy	bcy	b	66	49	37	-	-	4.2	•	•	•
Croydon (24 hours ended 7h)	244	bcmc	cbcy	bcybw	67	43	35	-	-	5.1	•	•	•
Greenwich (Royal Obsy.)	149	c	cbcb	bzwcz	69	47	34	-	-	5.0 (4.7)	59	71	8
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	•	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	67	52	-	-	-	3.9	77	65	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	4.0	•	•	•
Camden Square	110	c	cbc	•	68	50	44	-	-	•	(At 18h) 54	71	•
Kensington Palace	80	co	c	•	67	48	39	-	-	•	•	60	•
Hampstead Observatory	450	•	•	•	64	49	41	-	-	No Comp	•	71	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 1st

South Kensington Max.	Time	Min.	Time
0.6	7h31st	<0.3	20h31st

Kew Observatory Max.	Time	Min.	Time
0.3	23h31st	<0.3	11h31st

POLE STAR RECORD at Greenwich Obsy.

Exposure from 31st 20h.45m. to 1st 3h.15m.

Stars	Exposure h. m.	Record h. m.	%
Polaris	6.30	6.30	100
δ Ursae Minoris	6.30	6.30	100

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7 = Snow (thin layer often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

1st & 2nd August, 1926.

Stations	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	4.12 4.14	11.59 11.59	19.44 19.43
Greenwich	4.24 4.25	12.6 12.6	19.47 19.45
Wick	4.2 4.4	12.19 12.19	20.32 20.29
Valencia	5.3 5.4	12.47 12.47	20.29 20.28

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m.	

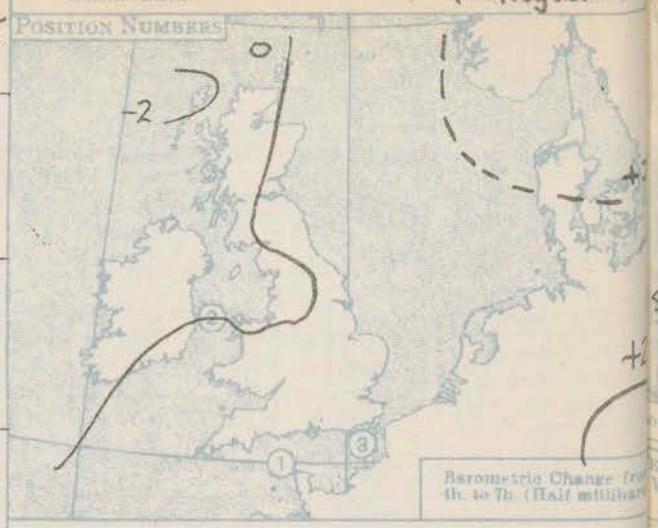
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 4

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 31st	13h.-18h. 31st	18h. 31st to 1h. 1st	1h.-7h. 1st	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 31st Hours.
Lerwick	b	b	b	b	63	50	.	–	–	–	–	14·1
Stornoway	b-bc	b-bc	b.bc	b.bc	64	44	.	–	–	–	–	14·3
Wick	b-bc	b-bc	b.bc	b-bc	59	51	.	–	–	–	–	.
Castlebay	b.bz	bbc	bzb	bzbm	63	57	.	–	–	–	–	13·5
Nairn	b	b	bbc	cm	65	52	.	–	–	–	–	14·2
Aberdeen	b	b	b	b	64	43	[illegible]	–	–	–	–	13·0
Malin Head	b	b	b	b	61	54	.	–	–	–	–	12·5
Renfrew	c.cz.c	cbc	bwm	bwm	72	43	37	–	–	–	–	7·5
Edinburgh (Inchkeith)	bcz	b	bw	bw	65	53	44	–	trace	–	–	12·3
Leuchars	cbc	bcb	bbw	b	66	44	39	–	–	–	–	7·7
Eskdalemuir	ocbcc	cbcyb	bbw	bw	69	44	38	–	–	–	–	7·3
Tynemouth	b	b	b	b	66	47	38	–	–	–	–	.
Blacksod Point ...	b	b		bc	72	58	.	–	–	–	–	.
Donaghadee	bc	bc	bcz	bcwz	64	50	.	–	–	–	–	.
Birr Castle	c	cb	b	cm	73	48	38	–	–	–	–	10·9
Holyhead	b-bc	b-bc	bwm	bbcw	64	56	50	–	trace	–	–	13·2
Liverpool (Bidston) ...	c bcz	bccbz	bbwz		71	54	48	–	–	–	–	4·8
Chester (Sealand) ...	bc	bcbm	bmw	bwm	74	50	44	–	–	–	–	9·7
Harrogate	cbc	bcb	b	b	66	44	39	–	–	–	–	10·1
Spurn Head	c	c	c	c	62	54	.	–	–	–	–	10·1
Birmingham (Edgbaston)	cbcc	cbcc	cbc	bcb	68	49	35	–	–	–	–	2·3
Cranwell	c	cbc	b	bc	67	43	39	–	–	–	–	7·0
Gorleston	cprc	c	c	c	61	54	52	Trace	–	11.00	–	0·0
Valencia (Cahirciveen)	b	bcb	bbc	bco	71	53	45	–	–	–	–	13·7
Roches Point	b bc	bcb	bw	bo	64	55	.	–	trace	–	–	.
Pembroke (St. Ann's H.)	b	b	b	bcc	66	56	.	–	–	–	–	13·2
Ross-on-Wye	bc	c.bz	czbw	mmwb	71	47	41	–	–	–	–	5·3
Leafield	bbc	c	bcbw	b	66	45	37	–	trace	–	–	5·0
Andover	b.bc.c	cbc	b	bwmb	70	43	37	–	trace	–	–	11·5
S. Farnborough ...	bcc	cbc	bcbwf	bwfbm	66	43	42	–	trace	–	–	7·1
London (Kew Obsy.) ...	cwmy	bcy	b	bccw	66	49	37	–	–	–	–	4·2
Croydon	bcmc	cbcy	bcybw	bmwc	67	43	35	–	–	–	–	5·1
Clacton-on-Sea ...	cy	cycg	cog	og	67	54	54	–	–	–	–	4·4
Shoeburyness	bbc	b	bc	o	69	48	39	–	–	–	–	7·9
Felixstowe	bcc	c	c	c	65	56	53	–	–	–	–	2·9
Lympne	o.c.bc.c	cybc	bcco	o	64	53	49	–	–	–	–	5·4
Scilly (St. Mary's) ...	b-bc	b-bc	b	b-bc	70	57	.	–	–	–	–	12·6
Falmouth (Pendennis)	b.bcz	bcb	bbc	bcb	64	55	.	–	–	–	–	12·8
Plymouth (Cattewater)	bbcy	bcyb	bbc	bmw	72	53	52	–	–	–	–	12·9
Portland Bill	bcb	bc	bz	bbz	66	55	.	–	–	–	–	.
Southampton (Calshot)	bbcc	cbc	b	bw	71	53	50	–	trace	–	–	9·7
Dungeness	c	c	c	o	67	56	.	–	–	–	–	.
Guernsey	b-bc	b-bc	b	bbcc	64	57	.	–	–	–	–	.

ISALLOBARS — 1st August 1926

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	31st 10h	Hibernia	NNE	2	c	60	57

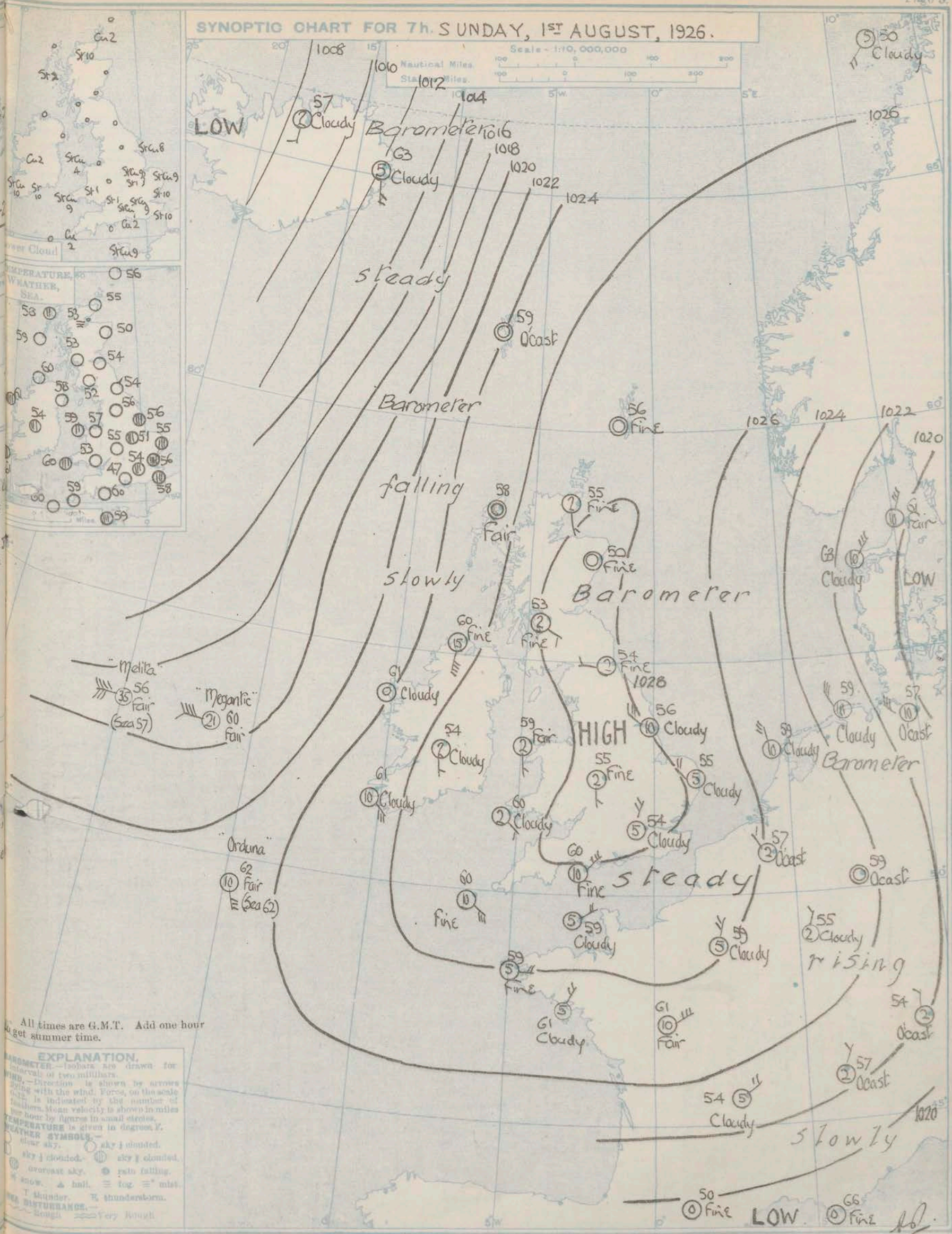
GENERAL INFERENCE.

The anticyclone is still centred over Great Britain but pressure is falling slowly in the North and West. Winds will be mainly light and the weather fine with rising day temperatures inland.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 1st August, 1926.	Farther Outlook.
1. S.E. England 2. E. England	Light northerly or variable winds; cloudy to fine; temperature rising; visibility mainly good.	
3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Light southerly or variable winds; fine; warm; visibility mainly good to moderate but some local mist or fog later.	Mainly fair and warm in England, less settled in the North and We
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light variable winds; fine; warmer; visibility moderate, some early morning mist.	
14. N.& N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Light variable to moderate, southerly winds; fair, perhaps rain later; warm; visibility good to moderate.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	as 3 - 9.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 10.00 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1 †Trace = rain has fallen, but amount less than ·01 mm.



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—
Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION.....Sunday 1st August.....1926. No. 213.

Stations.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 1st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 7h. G.M.T. 1st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1029.2	+1	-	0	bc	52	92	7	-	-	0	ac	3	1027.5	0	-	0	b	56	75	8	-	-	0	Ci St	1	*
Stornoway	30	1027.3	-1	-	0	bc-	*	*	8	*	*	*	*	*	1025.2	-2	-	0	bc	58	92	7	-	-	0	Ci St	3	0
Wick	81	1028.4	-2	S	2	b	52	97	8	-	-	0	-	0	1027.4	-1	SSE	1	b	55	97	8	2500	Cu	2	-	2	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1025.1	-1	E	3	b	59	85	5	2500	St	2	-	2	3
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.6	*	-	0	§o-	53	97	4	1500	St	10	-	10	
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	0	-	0	b	50	97	8	-	-	0	-	0	0
Malin Head	51	1026.0	-1	S	1	b	58	92	8	-	-	0	ac	2	1024.9	-1	S	4	b	60	75	8	-	-	0	-	0	0
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	0	ESE	1	b	53	97	5	-	-	0	Ci	1	*
Edinburgh (Inchkeith)	190	1028.1	0	NNE	1	b	55	~~93~~ 92	8	-	-	0	-	0	1027.6	+1	-	0	b+	54	97	8	-	-	0	Ci Cu	2	0
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	0	W	1	b	53	92	8	-	-	0	-	0	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.5	0	-	0	b	52	85	8	-	-	0	Ci	2	*
Tynemouth	67	1029.4	0	-	0	b	51	92	7	-	-	0	-	0	1028.1	0	W	1	b	54	75	6	-	-	0	-	0	0
Blacksod Point ...	7									*	*	*	*		1024.0	0	-	0	c	61	85	8	*	*	*	*	8	0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	-1	-	0	b-	58	92	7	-	-	0	-	0	0
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.3	*	SSE	1	c+	54	97	5	2500	Cu	2	A St	10	*
Holyhead	26	1027.5	-1	-	0	b	57	97	6	-	-	0	-	0	1027.3	0	SSE	1	bc	59	92	7	5700	Stu	4	-	4	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.9	0	ESE	3	b+	57	85	6	-	-	0	Ci	1	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.0	0	SE	1	b	54	92	6	-	-	0	Ci	1	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.5	-1	-	0	b	56	75	7	-	-	0	Ci	1	*
Spurn Head	29	1028.6	0	N	3	c	56	85	7	4000	St Cu	9	-	9	1027.6	0	NW	3	c	56	85	8	4000	Stu	8	-	8	1
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	0	S	1	b	55	85	8	-	-	0	-	0	*
Cranwell	236	1029.4	0	-	0	b	45	97	7	-	-	0	-	0	1029.3	0	WNW	1	c	51	97	7	800	Stu	10	-	10	*
Gorleston	14	1027.5	0	N'W	3	c	57	85	7	4000	St Cu	10	-	10	1026.7	-1	NW	2	c-	55	85	7	5700	Stu	9	-	9	0
Valencia (Cahirciveen) ‖	30	1025.7	0	SW	3	b-	53	97	8	-	-	0	-	0	1025.3	0	SE	3	c	61	85	8	1500	Stu	10	-	10	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.7	0	SSW	1	0	61	97	7	2500	St	10	-	10	0
Pembroke (St. Ann's H.)	150	1028.2	0	N'E	1	b	58	~~92~~ 97	8	-	-	0	Ci St	2	1027.6	0	E'S	1	c	60	97	6	2500	Stu	9	-	9	0
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.0	0	W	1	b/§	53	92	6	220	St	1	-	1	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	0	NE	1	b	54	92	7	2500	St	1	-	1	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.4	0	NE'E	1	b	53	92	7	-	-	0	-	0	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.2	0	-	0	b	47	97	6	4000	Stu	1	-	1	*
London (Kew Obsy.) ...	18	*	*	*	*	*	53	*	*	*	*	*	*	*	1028.5	0	NNE	2	c	54	75	7	2500	Stu	9	-	9	*
Croydon	244	1028.9	+1	SE	1	b	46	97	5	-	-	0	-	0	1028.5	-1	NE'E	1	c	52	85	7	1500	St	9	-	9	*
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.8	0	NW	3	0	56	75	7	2500	St	10	-	10	2
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.3	0	-	0	c	56	75	8	4000	Stu	9	-	9	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.9	0	N	2	c-	56	85	7	4000	Stu	9	-	9	1
Lympne ...	366	1027.8	0	NE	2	0	55	92	6	1500	St	10	-	10	1027.8	0	N'W	2	0	55	85	7	1500	St	10	-	10	*
Scilly (St. Mary's) ...	128	1027.5	0	ESE	3	b	59	92	8	-	-	0	-	0	1027.6	0	ESE	3	b	60	92	6	-	-	0	-	0	3
Falmouth (Pendennis)	300	1028.0	0	~~NE~~ ESE	2	bc+	58	92	7	4000	St Cu	6	-	6	1027.6	0	E	2	b-	59	85	7	4000	Cu	2	-	2	0
Plymouth (Cattewater)	62	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.9	0	E	1	b	56	85	6	-	-	0	-	0	0
Portland Bill ...	32	1027.3	0	N	2	b-	59	85	6	-	-	0	-	0	1027.2	+1	NE	3	b	60	85	6	-	-	0	-	0	0
Southampton (Calshot)	10	1028.0	0	SE	3	b	59	85	7	-	-	0	-	0	1028.0	0	NNE	2	b	55	85	7	4000	Cu	2	-	2	0
Dungeness	20	1027.6	0	NE	2	c+	59	85	8	4000	St Cu	10	-	10	1027.4	0	N	2	c	58	85	8	4000	Stu	10	-	10	0
Guernsey (St. Peter Pt.) ‖	295	1027.2	0	-	0	b-	58	85	6	-	-	0	ac	2	1026.8	+1	ENE	2	c-	59	85	8	4000	Stu	9	-	9	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....July 31st.....

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 30th to 9h. 31st	Temperature. Max. 9h. 30th-17h. 31st	Rainfall.† Night 17h.-9h. 30th-31st	Rainfall.† Day 9h.-17h. 31st	Sunshine. Sunrise to 17h. 31st	Sunshine. Sunrise to Sunset. 30th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	cb	b	57	59	-	-	10.7	11.8
Douglas (I. o. M.) ...	c	bcz	49	65	-	-	5.0	12.4
Llandudno ...	b	bbc	50	69	-	-	11.4	9.7
Colwyn Bay ...	b	b	50	67	-	-	10.2	8.4
Rhyl	bc	bc	50	73	-	-	9.2	8.6
Wallasey	cz	cbccz	56	71	-	-	4.5	11.4
Southport	cbc	ocbc	53	69	-	-	5.3	11.3
Blackpool	cbcc	bc	52	71	-	-	4.8	13.2
Ilkley	bc	bbc	55	69	-	-	2.5	8.8
Cleethorpes	b	b	55	63	-	-	11.5	8.0
Skegness	bbcc	cbc	51	64	-	-	7.6	11.6
Aberystwyth ...	b	b	50	66	-	-	11.5	6.5
Bath	bbcc	bcc	53	71	Trace	-	5.9	14.8
Cheltenham‖ ...	obc	bccbc	55	72	-	-	5.2	8.9
Leamington Spa ...	oc	bo	59	67	-	-	1.5	11.2
Lowestoft	cdoc	c	53	61	-	-	0.2	13.1
Felixstowe	c	c	49	65	-	-	2.7	12.5
Harwich & Dovercourt	bc	bc	52	65	-	-	3.0	11.8
Southend	cbc	b	51	69	-	-	6.5	6.7

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	b.bc	55	69	-	-	10.9	10.3
Bude	bc	c	48	71	-	-	6.3	4.7
Penzance	b	b	57	70	-	-	10.8	5.7
Paignton	bbc	b	56	66	-	-	10.5	5.6
Torquay	cbcb	b	56	68	-	-	10.6	5.5
Jersey	b	b	61	69	-	-	10.7	8.3
Weymouth	cb	bbcb	56	70	-	-	8.6	7.8
Bournemouth ...	b	b	53	72	-	-	10.0	7.1
Portsmouth (S'thsea)	bbc	b	56	71	-	-	7.7	8.9
Bognor	bc	bc	55	66	-	-	5.3	8.6
Littlehampton ...	c	bc	54	66	-	-	4.1	9.0
Worthing	bc	oc	53	66	-	-	5.0	8.7
Brighton	bc	co	56	66	-	-	5.0	5.0
Eastbourne‖	co	o	52	65	-	-	1.8	5.0
Hastings‖	cbcc	cbc	51	65	-	-	1.5	4.7
Folkestone	o	bc	53	67	-	-	3.7	7.1
Dover	c	cbc	55	67	-	-	2.5	6.1
Tunbridge Wells ...	o	o	50	66	-	-	0.9	2.8
Ramsgate	oc	oc	59	64	-	-	0.7	9.4
Margate	oco	co	58	64	-	-	1.1	9.6
Deal	o	obco	54	68	-	-	0.9	7.6

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. ‖ The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 7h.-17h., the minimum for the period 21h.-9h. ‖ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23629 Monday 2nd August 1926.

Observations at 13h. G.M.T. 1st

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1025.6	+1	S	1	b	61	85	8	-	-	0	-	0	·
Stornoway	1023.9	-2	SW	3	b	68	65	8	-	-	0	-	0	·
Wick	1026.6	-1	S	3	b	59	72	8	-	-	0	Cirst	3	·
Castlebay	1024.1	-1	SE	3	bc	62	85	5	4000	Stcu	3	-	3	·
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	·
Aberdeen	1026.4	-2	SSE	3	b	65	75	8	-	-	0	-	0	0
Malin Head	1024.2	0	SW	2	bc	69	75	8	4000	Cu	2	ACu	3	·
Renfrew	1025.9	-2	WNW	2	bc	72	65	7	4000	Cu	5	-	5	0
Edinburgh (Inchkeith)	1025.7	-2	NE	2	b	63	75	8	-	-	0	ACu	1	·
Leuchars	1026.5	-2	E	2	b	69	75	8	-	-	0	-	0	·
Eskdalemuir	1026.4	0	SW	3	bc	69	75	7	4000	Cu	3	-	3	0
Tynemouth	1026.9	-1	NE	-	b	61	85	8	800	Cu	1	-	1	·
Blacksod Point ...	1023.9	0	SW	4	b	63	85	8	·	·	·	·	10	·
Donaghadee	1026.0	-1	SE	2	b	62	85	8	-	-	0	-	0	·
Birr Castle	1026.0	·	SW	·	b	66	85	6	2500	Cu	4	ASt	~~10~~	·
Holyhead	1027.2	0	SSW	4 2	b	68	85	7	-	-	0	Ci	1	0
Liverpool (Bidston) ...	1027.1	0	NW	1	b	69	85	6	4000	St	2	-	2	·
Chester (Sealand) ...	1026.6	-1	NW	3	b	72	55	7	4000	Cu	2	-	2	0
Harrogate	1026.4	+1	E	1	b	70	55	8	-	-	0	Ci	1	·
Spurn Head	1027.0	-1	NNE	2	b	64	65	8	-	-	0	-	0	·
Birmingham (Edgbaston)	1026.6	-1	N	2	b	71	45	7	5700	Cu	1	-	1	0
Cranwell	1027.3	-2	NNW	2	b	68	55	9	-	-	0	-	0	0
Gorleston	1025.7	0	NNE	4	b	67	55	7	-	-	0	ACu	1	·
Valencia (Cahirciveen)	1026.3	+1	S'E	3	bc	65	85	7	1500	Stcu	10	-	10	0
Roches Point	1026.9	0	SSE	2	b	65	85	8	4000	Stcu	3	ACu	7	·
Pembroke (St. Ann's H.)	1027.5	0	SSE	2	bc	65	92	6	5700	Cu	2	ACu	4	·
Ross-on-Wye	1026.4	0	W'N	1	b	71	85	7	4000	Cu	3	-	3	0
Leafield	1026.9	-1	NW	1	b	67	65	8	5700	Cu	1	-	1	0
Andover	1026.8	-2	N	1	b	69	55	8	-	-	0	-	0	0
S. Farnborough ...	1027.1	-2	-	0	b	68	65	8	-	-	0	-	0	0
London (Kew Obsy.) ...	1027.2	-2	NE	1	b	65	55	7	-	-	0	-	0	1
Croydon	1027.0	-2	-	0	b	67	55	6	-	-	0	-	0	0
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1027.2	-1	S	1	b	66	75	8	-	-	0	ASt	1	·
Felixstowe	1026.8	-1	S	3	bc	63	75	9	-	-	0	-	0	0
Lympne	1026.9	-1	E	1	bc	63	65	8	2500	Stcu	6	-	6	0
Scilly (St. Mary's) ..	1027.8	0	SE'E	3	b	67	65	8	-	-	0	-	0	·
Falmouth (Pendennis)	10285	-1	SE'S	2	b	67	75	7	4000	Cu	2	-	2	0
Plymouth (Cattewater)	1027.5	0	S	3	b	66	75	7	4000	Cu	1	-	1	0
Portland Bill	1027.1	0	S	3	b	66	75	6	4000	CuNb	1	-	1	·
Southampton (Calshot)	1027.2	-1	SE	3	b	70	75	8	4000	Cu	1	-	1	0
Dungeness	1027.2	-1	S	1	bc	63	65	8	4000	Stcu	3	ACu	6	·
Guernsey	1026.9	0	E'N	3	bc	62	85	8	4000	Cu	3	ACu	4	·

Observations at 18h. G.M.T. 1st

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-8
Lerwick	1025.0	-2	-	0	b	60	92	8	5700	Stcu	1	-	1	·
Stornoway	1022.7	-2	SW	1	bc	66	75	7	-	-	0	ASt	4	0
Wick	1024.9	-3	SSE	3	b	58	85	8	-	-	0	-	0	·
Castlebay	1023.7	-1	SW	3	c	61	85	6	2500	Stcu	8	-	8	3
Nairn	1022.9	·	-	0	bc	62	85	7	1500	St	3	-	3	·
Aberdeen	1024.8	-2	S	2	b	62	75	8	-	-	0	Ci	1	0
Malin Head	1024.4	0	ENE	2	b	63	85	8	5700	Stcu	9	-	9	0
Renfrew	1024.9	-1	SW	2	b	68	65	8	-	-	0	-	0	·
Edinburgh (Inchkeith)	1024.3	-3	NE	3	b	59	75	8	-	-	0	ACu	1	·
Leuchars	1024.7	-2	E	2	b	64	65	8	-	-	0	-	0	·
Eskdalemuir	1025.0	-1	SW	3	b	67	65	7	4000	Cu	1	Ci	2	·
Tynemouth	1025.6	-1	E	1	b	61	75	8	-	-	0	Ci	2	1
Blacksod Point ...	1024.9	+1	WSW	4	b	61	75	8	·	·	·	·	10	1
Donaghadee	1024.8	-2	WSW	2	b	69	65	8	4000	Cu	2	-	2	1
Birr Castle	1025.8	·	SW	2	b	67	65	7	2500	Cu	8	-	8	·
Holyhead	1026.1	-1	SSW	2	b	63	75	7	5700	Stcu	1	-	1	0
Liverpool (Bidston) ...	1026.3	-1	NW	1	bc	64	85	7	2500	Nb	5	ACu	7	·
Chester (Sealand) ...	1025.9	-1	NW	3	bc	67	75	7	4000	Stcu	9	-	9	·
Harrogate	1025.1	-1	-	0	b	71	55	8	-	-	0	Ci	1	·
Spurn Head	1025.6	-1	N	1	b	62	75	8	-	-	0	Ci	1	·
Birmingham (Edgbaston)	1025.1	-1	N	2	b	72	45	7	-	-	0	-	0	·
Cranwell	1025.8	-1	NNW	1	bv	71	45	9	-	-	0	-	0	·
Gorleston	1024.9	-1	NNW	3	b	65	55	7	-	-	0	-	0	0
Valencia (Cahirciveen)	1026.3	0	S	1	bc	63	92	6	800	St	10	-	10	3
Roches Point	1026.9	0	SSE	1	bc	63	92	6	-	-	0	ACu	9	0
Pembroke (St. Ann's H.)	1028.0	-1	E	1	bc	65	92	6	-	-	0	ACu	4	0
Ross-on-Wye	1024.9	-2	E'S	1	b	71	65	7	5700	Cu	1	-	1	·
Leafield	1025.7	-2	NW	1	bc	69	65	8	-	-	0	-	0	·
Andover	1025.6	-1	NNE	1	b	70	45	8	-	-	0	-	0	·
S. Farnborough ...	1025.6	-2	NNW	1	b	68	55	8	-	-	0	-	0	·
London (Kew Obsy.) ...	1025.4	-2	NW	1	b	72	45	8	-	-	0	-	0	·
Croydon	1025.3	-2	NW	1	b	69	55	8	-	-	0	-	0	·
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1025.4	-2	SSE	3	b	64	75	7	-	-	0	-	0	2
Felixstowe	1025.7	-2	-	0	b	70	85	8	-	-	0	-	0	·
Lympne	1025.6	-1	SE.	1	bv	62	85	9	-	-	0	-	0	1
Scilly (St. Mary's) ..	1026.0	-1	S	2	bv	59	85	9	-	-	0	-	0	·
Falmouth (Pendennis)	1027.5	0	-	0	b	65	75	8	4000	Cu	2	-	2	0
Plymouth (Cattewater)	1027.5	-1	-	0	c+	64	75	8	4000	Stcu	8	-	8	0
Portland Bill	1026.7	-1	S	3	b	62	85	7	5700	Stcu	1	-	1	0
Southampton (Calshot)	1026.4	-3	SSW	1	b	62	85	6	-	-	0	-	0	0
Dungeness	1025.9	-1	SW	4	b	66	65	7	-	-	0	-	0	0
Guernsey	1026.0	-1	SW	1	bc	61	75	7	-	-	0	-	0	0
	1026.1	-2	NE	2	b	60	85	8	-	-	0	-	0	0

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h
Kew } 24 hours ended 07h.	18	bcby	by	bwm	72	52	41	-	-	11.4	*	*	
Croydon }	244	bcc3y	b3y	bmyw	71	48	40	-	-	10.7	48	*	6
Greenwich (Royal Obsy.) ..	149	bcb3	b	b3	72	49	35	-	-	10.3	~~67~~	72	5
City (Bunhill Row)	80	*	*	*	*	*	*	·	·	9.9	*	*	
Westminster (St. James' Pk.)	27	*	*	*	72	53	-	-	-	11.1	50	69	·
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	·	·	9.8	*	*	·
Camden Square..	110	c	b	·	75	53	47	-	-	*	*	72	·
Kensington Palace	80	b	b	·	72	53	46	-	-	*	(At 18h) 45	69	·
Hampstead Observatory ..	450	*	*	·						No Cond	*	*	·

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 2nd

South Kensington

Max.	Time.	Min.	Time.
1.0	6h 2m	0.3	17h 1m

Kew Observatory

Max.	Time.	Min.	Time.
Less than 0.3 throughout period.			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 1st 20h. 45m. to 2nd 3h. 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	6·30	6·30	100
δ Ursae Minoris	6·30	6·30	100

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

2nd & 3rd August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·14	11·59	19·43
	4·15	11·59	19·41
Greenwich	4·25	12·6	19·45
	4·27	12·6	19·43
Wick	4·4	12·19	20·29
	4·7	12·19	20·27
Valencia	5·4	12·47	20·28
	5·6	12·47	20·26

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
EQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
ts sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
b(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). / before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

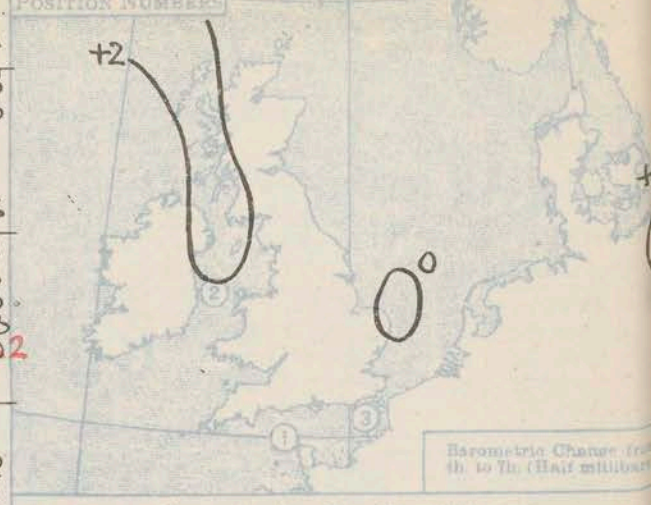
M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 1st	WEATHER. 13h.-18h. 1st	WEATHER. 18h. 1st to 1h. 2nd	WEATHER. 1h.-7h. 2nd	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 1st Hours.
Lerwick	b	b	b	bbc	62	54	·	–	–	–	–	14.8
Stornoway	bbc	bbc	c	o	69	54	·	–	0.3	–	–	11.3
Wick	boifb	bbc	bbc	c	62	49	·	–	–	–	–	·
Castlebay	bmbcm	bemoc	cmbcb	bob	62	55	·	–	0.1	–	–	8.8
Nairn	cmbc	b	bc	bed	66	53	·	–	Trace	–	5.30	7.1
Aberdeen	b	b	b	bbc	66	50	43	–	–	–	–	13.8
Malin Head	b	bcc	cmc	bc	69	55	·	–	–	–	–	10.0
Renfrew	b3bc	bcb	bbc	bcc	74	51	44	–	–	–	–	11.8
Edinburgh (Inchkeith)	b	b	bcb	b	64	56	53	–	–	–	–	13.3
Leuchars	b	b	bw	bbc	70	49	42	–	–	–	–	13.3
Eskdalemuir	bwbcy	bcyb	bmw	bmffw	71	45	41	–	Trace	–	–	13.02
Tynemouth	b	b	b	b	64	56	44	–	–	–	–	·
Blacksod Point ...	co	do	b	bc	64	53	·	Trace	–	–	–	·
Donaghadee	fbc3	bc	c	od	69	55	·	–	1	–	2.30	·
Birr Castle	c3	c	cbc	cm	68	55	54	–	0.1	–	24.00	5.2
Holyhead	bcb	bbc	bemw	bcwm	69	58	55	–	–	–	–	11.0
Liverpool (Bidston) ...	bbc3	bbc	wcbbc		70	57	49	–	–	–	–	11.3
Chester (Sealand) ...	bmb	bbcc	cbcbm	bmwfm	73	50	44	–	–	–	–	10.5
Harrogate	b	b	b	bbc	72	53	49	–	–	–	–	13.4
Spurn Head	cbc	bbc	b	bbc	65	55	·	–	–	–	–	11.5
Birmingham (Edgbaston)	b3	b	b	b	75	56	48	–	–	–	–	13.0
Cranwell	cb	bbc	bbc	bbc	73	48	42	–	–	–	–	10.8
Gorleston	cbcb	by	bw	bw	67	47	45	–	Trace	–	–	12.2
Valencia (Cahirciveen)	oid.o	oid.o	oid.	oid.c	66	57	53	Trace	1	9.00	<2100	0.1
Roches Point	obc	cm	c	c	67	58	·	–	–	–	–	·
Pembroke (St. Ann's H.)	cbc3o	bem	bem	como	66	58	·	–	–	–	–	7.0
Ross-on-Wye	bpcy	bc by3	b3bc bw	mwb	74	56	52	–	–	–	–	12.0
Leafield	b	b	b	bbcw	70	52	44	–	Trace	–	–	13.1
Andover	bbc	by	bybmfe	bfefem	71	45	40	–	Trace	–	–	13.5
S. Farnborough ...	bmbcb	by	bmw	bmw	73	45	45	–	Trace	–	–	12.9
London (Kew Obsy.) ...	bcby	by	bw	bmw	72	52	41	–	–	–	–	11.4
Croydon	cbc3y	b3y	bmwy	bmw	71	48	40	–	–	–	–	10.7
Clacton-on-Sea ...	ogbcb	b	bw	bw	65	50	49	–	–	–	–	10.6
Shoeburyness	cbc	b	b	bm	72	46	35	–	–	–	–	6.8
Felixstowe	cbcb	by	bvbwm	bffm	67	49	40	–	Trace	–	–	11.1
Lympne	ocbc	bcbv	bw	bw	65	48	40	–	Trace	–	–	8.8
Scilly (St. Mary's) ...	bbc	bbc	bbc	bbc	69	54	·	–	–	–	–	12.4
Falmouth (Pendennis)	b	bbcc	cbc	bc	68	58	·	–	–	–	–	11.3
Plymouth (Cattewater)	bmbcb	b	bbcc	bcwm	68	56	·	–	–	–	–	11.1
Portland Bill	b3	b3	b2	b3	67	59	·	–	–	–	–	·
Southampton (Calshot)	bwby	bybb	bw	bff	73	51	50	–	Trace	–	–	13.1
Dungeness	oc	cbc	b	bff	64	45	·	–	–	–	–	·
Guernsey	cbc	bcb	b	bw	65	55	·	–	–	–	–	·

ISALLOBARS. 2nd August

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.
3	2nd 1h	Brighton	NW	3	b	58	59

GENERAL INFERENCE.

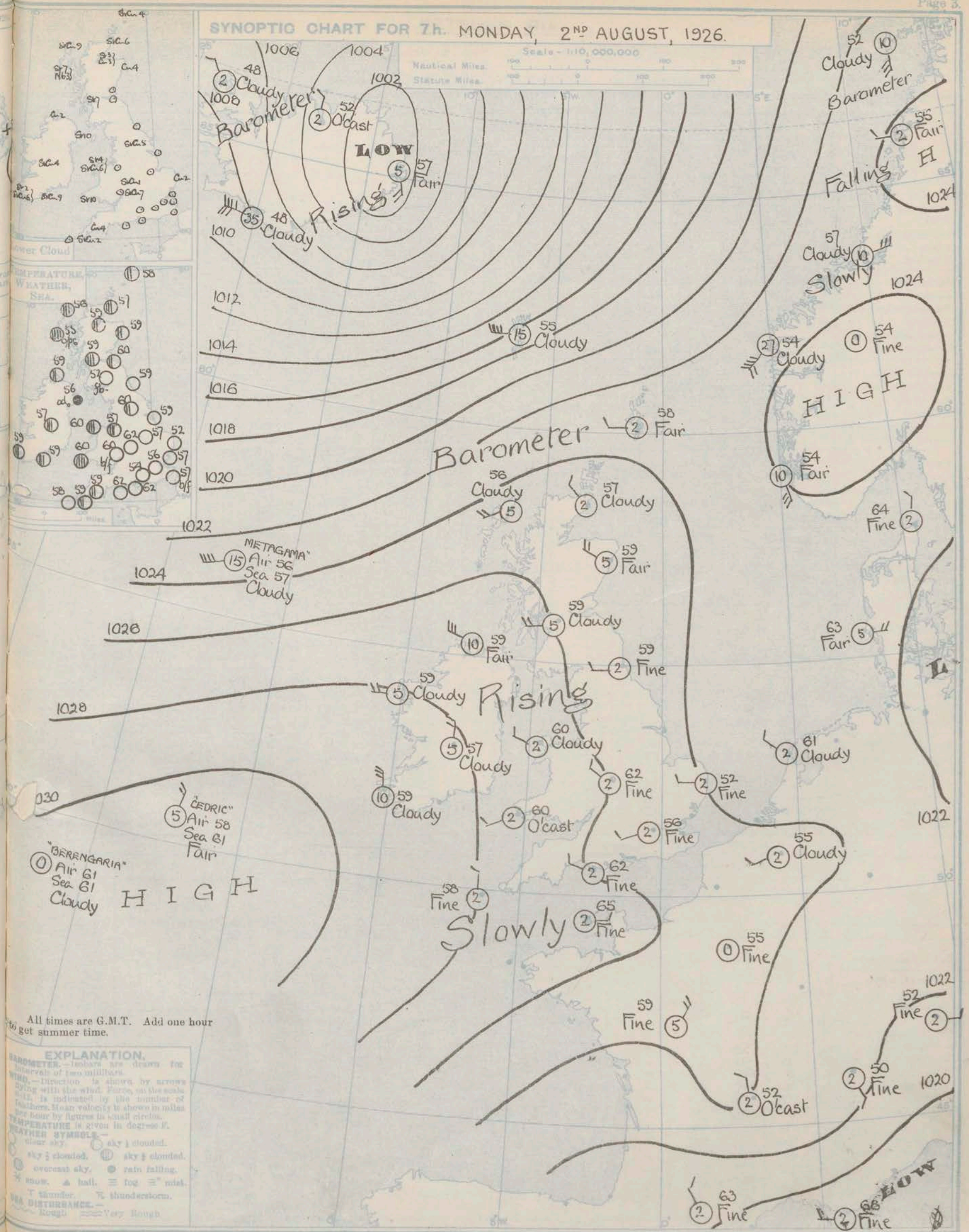
The anticyclone is now centred off our southwest coasts, but still covers the British Isles. Weather will continue fair and rather warm, apart from local drizzle near the northwest seaboard.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Monday, 2nd August, 1926.	Further Outlook
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. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light northwesterly breeze; fine or fair: visibility moderate to good; rather warm.	Similar.
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind between W. and S.W., light or moderate; cloudy, local drizzle; visibility moderate to good; moderate temperature.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Light N.W. wind; mainly fair; visibility good; rather warm.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0905 G.M.T. G. C. SIMPSON, F.R.S., Director.

§ For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mth.



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION.....Monday, 2nd August.....1926. No. 214...

STATIONS.	Height above M.S.L., in feet.	Observations at 1h. G.M.T....2nd.....: Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T....2nd.....: Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	10227	0	-	0	b	55	97	8	5700	St Cu	1	-	1	10224	0	W	1	bc	58	92	8	5700	StCu	4	ACu	6	•
Stornoway	30	10235	+1	-	0	bc	*	*	7	*	*	*	*	*	10245	+2	WSW	2	c	56	92	7	4000	StCu	9	-	9	0
Wick	81	10232	0	NW	1	b	51	97	8	2500	Cu	2	-	2	10247	+1	NW	1	c	57	97	8	1500	StCu	6	ASt	8	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	10261	+2	WNW	4	p/pr	55	85	7	1500	St	10	-	10	•
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	10250	*	-	0	bc+	59	85	8	1500	St	6	-	6	•
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	10244	+1	WNW	2	bc	59	85	8	4000	Cu	4	Ci	5	0
Malin Head	51	10259	0	WNW	3	bc-	58	85	8	5700	StCu	7	-	7	10269	+1	WNW	3	bc	59	85	8	4000	Cu	2	CiCu	3	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	10260	+2	W	2	c	59	85	8	4000	St	7	ACu	3	•
Edinburgh (Inchkeith)	190	10243	0	SW	2	b	58	92	8	-	-	0	-	0	10246	+2	SW	2	bc	57	92	8	-	-	0	ACu	1	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	10247	0	SSW	2	bc	56	85	8	-	-	0	ACu	3	•
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	10251	0	-	0	b+	52	97	2	-	-	0	-	2	•
Tynemouth	67	10246	-1	W	1	b	56	85	6	-	-	0	-	0	10247	0	W	1	b	55	85	7	-	-	0	Ci	2	1
Blacksod Point ...	7	10273	+1	W	2	b	59	75	8	*	*	*	*	0	10280	+1	W	2	c	59	75	8	*	*	*	*	10	0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	10269	+2	NNW	2	od	56	97	8	1500	St	10	-	10	1
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	10281	*	N	2	c	57	97	6	4000	StCu	4	ASt	9	•
Holyhead	26	10258	-1	S	1	bc	58	97	6	4000	StCu	4	-	4	10262	+1	WNW	1	b	60	92	6	800	StCu	10	-	10	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	10263	0	SW	1	b	59	92	5	-	-	0	ACu	1	•
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	10261	+1	-	0	bc	57	97	5	-	-	0	ACu	3	•
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	10252	0	SW	3	bc+	60	85	7	5700	StCu	5	Ci	6	•
Spurn Head	29	10256	0	-	0	b	58	85	7	-	-	0	-	0	10246	0	NW	3	b	59	85	5	-	-	0	-	0	1
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	10260	+1	NW	1	b	62	75	7	4000	StCu	1	-	1	•
Cranwell	236	10260	-1	-	0	b	49	97	7	-	-	0	-	0	10258	0	W'N	3	b	57	92	6	-	-	0	Ci	1	•
Gorleston	14	10244	0	W	2	b	52	85	7	-	-	0	-	0	10240	0	W'N	1	b+	52	92	6	5700	Cu	2	-	2	0
Valencia (Cabirciveen)P	30	10286	+2	W	2	o	57	97	6	-	St	10	-	10	10291	+1	N'W	3	Ci	59	75	9	2500	StCu	8	-	8	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	10282	+1	N'W	3	c	59	85	8	5700	StCu	9	-	9	0
Pembroke (St. Ann's H.)	150	10273	0	WNW	1	bc	59	97	6	4000	StCu	3	ACu	7	10274	0	WSW	1	b+	60	97	5	1500	St	10	-	10	0
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	10261	0	SW	1	b/m	60	92	6	-	-	0	Ci	1	•
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	10262	+1	NNW	2	bc	58	92	7	5700	StCu	7	-	7	•
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	10263	0	-	0	b	56	97	6	-	-	0	ACu	1	•
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	10251	+1	NW	1	b	54	97	5	-	-	0	Ci	1	•
London (Kew Obsy.) ...	18	*	*	*	*	*	53	*	*	*	*	*	*	*	10250	+1	WSW	1	b+	56	92	6	-	-	0	Ci	1	•
Croydon	244	10256	-1	SSW	2	b	51	97	5	-	-	0	-	0	10255	0	WNW	1	b+	57	92	6	-	-	0	Ci	1	•
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	10245	0	NW	3	b	53	85	7	-	-	0	ACu	2	1
Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	10251	0	NW	1	b	61	85	7	-	-	0	ASt	2	•
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	10249	0	-	0	b	57	85	6	-	-	0	-	0	0
Lympne ...	350	10253	-1	NNW	3	b	51	97	8	-	-	0	-	0	10242	-1	NNW	2	b	55	92	7	-	-	0	-	0	•
Scilly (St. Mary's) ...	128	10283	0	N'E	1	b	58	97	8	-	-	0	-	0	10281	0	N	1	b	58	92	7	-	-	0	-	0	1
Falmouth (Pendennis)	200	10277	0	NNW	3	bc-	59	92	7	4000	StCu	4	-	4	10276	+1	NNW	3	bc	59	97	7	4000	StCu	2	CiSt	6	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	10269	+1	N	3	bc	59	85	7	4000	Cu	4	Ci	5	0
Portland Bill	32	10260	0	SW	1	b	60	92	6	-	-	0	-	0	10255	+1	NW	1	b	62	85	6	-	-	0	-	0	•
Southampton (Calshot)	10	10261	-1	NW'W	1	b	55	97	6	-	-	0	-	0	10262	0	NW	2	b/f	54	97	5	-	-	0	-	0	1
Dungeness	20	10257	0	N	1	b	52	92	7	-	-	0	-	0	10251	0	NW	1	b/f	57	92	7	-	-	0	-	0	0
Guernsey (St. Peter Pt)P	295	10262	-1	-	0	b-	55	92	7	-	-	0	-	0	10258	+1	E	1	b	65	92	7	-	-	0	-	0	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....1st.....

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h. 31st to 9h. 1st	Temperature. Max. 9h. -17h. 1st	Rainfall.† Night 17h.-9h. 31st-1st	Rainfall.† Day 9h.-17h. 1st	Sunshine. Sunrise to 17h. 1st	Sunshine. Sunrise to Sunset. 31st
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F	mm.	mm.	hr.	hr.
Berwick-on-Tweed	b	b	48	62	-	-	11.4	12.6
Douglas (I. o. M.) ...	b3	b3	57	68	-	-	10.2	7.7
Llandudno ...	bc	c	57	71	-	-	5.7	12.1
Colwyn Bay ...	b	c	57	68	-	-	7.4	11.4
Rhyl	bc	bbc	54	73	-	-	9.2	9.7
Wallasey	b	b	60	73	-	-	11.4	4.6
Southport	b3	b3	*50	70	-	-	11.2	6.8
Blackpool	b2	b	50	69	-	-	10.8	6.7
Ilkley	b	b	40	75	-	-	11.5	3.6
Cleethorpes	b	b	54	66	-	-	10.3	12.6
Skegness	bcb	b	53	64	-	-	10.1	8.8
Aberystwyth ...	bc	b	58	67	-	-	8.0	13.5
Bath	bbc	b	49	73	-	-	11.6	6.2
Cheltenham‖ ...	b	b	50	75	-	-	11.7	5.5
Leamington Spa ...	b	b	44	73	-	-	11.1	1.5
Lowestoft	b	b	53	64	-	-	9.6	0.2
Felixstowe	bc	b	54	67	-	-	8.7	2.7
Harwich & Dovercourt	b	b	54	74	-	-	8.8	3.0
Southend	bcb	b	51	72	-	-	7.9	7.7

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	b	57	68	-	-	11.0	11.2
Bude	wbbc	bcbcb	51	69	-	-	8.2	6.7
Penzance	b	b	55	68	-	-	9.7	12.5
Paignton	b3	bby	52	69	-	-	11.2	12.1
Torquay	b	by	55	69	-	-	12.2	12.3
Jersey	b	b	59	68	-	-	3.5	12.9
Weymouth	b	b	51	70	-	-	11.0	8.5
Bournemouth ...	b	b	48	71	-	-	10.5	10.0
Portsmouth (S'thsea)	b	b	53	67	-	-	10.3	9.5
Bognor	b	b	51	64	-	-	11.3	6.7
Littlehampton ...	bc	b	51	67	-	-	11.6	4.7
Worthing	b	b	53	67	-	-	11.7	5.4
Brighton	b	b	51	65	-	-	10.6	5.0
Eastbourne‖	bcb	b	53	65	-	-	9.0	2.2
Hastings‖	cbcb	bc	53	65	-	-	7.3	2.1
Folkestone	bc	bcb	55	65	0.2	-	5.1	4.8
Dover	cbc	cb	56	65	0.3	-	4.8	3.1
Tunbridge Wells ...	cb	b	48	70	-	-	7.7	1.2
Ramsgate								
Margate	b	b	57	64	-	-	5.3	1.1
Deal	bcb	b	55	66	-	-	5.5	0.9

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23630 Tuesday, 3rd August 1926.

Observations at 13h. G.M.T. 2nd

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1022.9	0	W	2	bc	62	85	8	4000	Cu	6	-	6	.
Stornoway	1025.8	+1	W	1	c	61	65	7	4000	StCu	9	-	9	.
Wick	1026.3	+2	NW	3	c/pc	60	75	8	1500	Cu Nb	6	CiSt	8	.
Castlebay	1027.4	0	WNW	4	o	60	65	7	1500	St	10	-	10	.
Nairn	"	"	"	"	"	"	"	"	"	"	"	"	"	.
Aberdeen	1025.5	+1	E	2	cd	61	85	8	1500	StCu	9	-	9	0
Malin Head	1028.1	+1	WNW	3	c	60	85	8	4000	StCu	8	ACu	8	.
Renfrew	1026.4	+1	WNW	3	c⊕	67	55	9	5700	StCu	2	CiSt	9	0
Edinburgh (Inchkeith)	1025.0	+1	WSW	2	bc+	66	75	8	4000	Cu	<1	ACu	8	.
Leuchars	1025.3	+1	E	3	c	63	75	8	4000	StCu	8	-	8	0
Eskdalemuir	1025.3	0	WNW	4	c	63	75	8	4000	StCu	8	ACu	9	0
Tynemouth	1024.8	0	N	2	b	64	75	7	4000	Cu	2	-	2	.
Blacksod Point	1029.2	+1	NNW	4	c	61	65	9	.	.	.	.	8	.
Donaghadee	1027.7	+2	NNW	3	bc-	62	75	8	4000	Cu	5	-	5	.
Birr Castle	1028.5	.	N	2	bc-	68	75	7	2500	Cu	4	Ci	7	.
Holyhead	1027.7	+2	NNW	3	c	61	85	8	1500	StCu	9	-	9	0
Liverpool (Bidston)	1026.8	0	W	2	c+	62	85	7	1500	Nb	10	-	10	.
Chester (Sealand)	1026.3	+1	NW	5	c+	67	75	8	1500	St	8	ACu	9	0
Harrogate	1024.6	+1	NW	1	bc+	71	55	7	4000	StCu	7	-	7	.
Spurn Head	1024.6	0	NNE	3	b	66	75	7	-	-	0	-	0	.
Birmingham (Edgbaston)	1025.1	-1	N	3	bc	72	55	8	4000	Cu	7	-	7	0
Cranwell	1024.6	-1	NNW	2	bc	71	65	6	4000	Cu	4	-	4	0
Gorleston	1023.8	0	NNW	3	c	66	75	6	5700	Cu	8	-	8	.
Valencia (Cahirciveen)	1030.4	+1	N'E	2	c	63	65	9	2500	StCu	7	ASt	10	0
Roches Point	1028.2	0	N'W	2	c	68	75	8	4000	StCu	9	-	9	.
Pembroke (St. Ann's H.)	1028.1	0	N	3	bc-	65	92	6	-	-	0	ACu	4	.
Ross-on-Wye	1025.2	0	NW	3	c+	69	75	8	4000	StCu	10	-	10	0
Leafield	1026.6	0	N	3	bc	71	55	8	2500	Cu	4	-	4	0
Andover	1024.8	-1	NW	2	bc	74	45	7	4000	Cu	5	-	5	0
S. Farnborough	1024.6	-1	NNW	2	bc	73	55	7	4000	Cu	4	-	4	0
London (Kew Obsy.)	1024.5	-1	N	2	bc	73	55	8	4000	Cu	5	-	5	0
Croydon	1024.2	-2	NNW	3	c+	74	55	8	4000	Cu	8	-	8	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1024.0	-1	NNW	2	bc+	74	55	6	4000	Cu	5	-	5	.
Felixstowe	1024.0	-1	SEE	3	b	68	75	8	4000	Cu	1	Ci	1	0
Lympne	1023.9	-1	NNW	3	bc+	72	45	7	2500	Cu	3	Ci	5	0
Scilly (St. Mary's)	1028.0	0	NNW	2	bc	68	75	7	4000	Cu	4	-	4	.
Falmouth (Pendennis)	1026.9	0	NNW	2	bc+	72	65	7	4000	Cu	3	-	3	.
Plymouth (Cattewater)	1026.2	-1	S	2	b	67	75	7	4000	Cu	2	-	2	0
Portland Bill	1024.5	0	W	2	bc	68	85	6	2500	Cu Nb	3	-	3	.
Southampton (Calshot)	1024.7	-2	NW	3	bc	74	55	7	4000	Cu	5	-	5	0
Dungeness	1024.2	-1	WSW	2	bc+	66	85	7	4000	Cu	4	-	4	.
Guernsey	1026.0	0	ESE	1	b	65	85	7	5700	Cu	1	-	1	.

Observations at 18h. G.M.T. 2nd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-3
Lerwick	1024.2	0	W	1	bc	59	85	8	5700	StCu	3	ACu	6	.
Stornoway	1026.7	0	WNW	2	c	60	75	7	4000	StCu	9	-	9	1
Wick	1026.5	0	NW	2	bc	60	75	8	4000	StCu	4	ACu	7	0
Castlebay	1027.4	0	WNW	4	b	60	75	7	4000	Cu	2	-	2	3
Nairn	1026.3	.	-	0	bc+	62	75	8	4000	Cu	3	ACu	7	.
Aberdeen	1026.4	+1	ENE	1	c	59	85	8	2500	StCu	10	-	10	0
Malin Head	1028.5	0	NW	3	bc+	60	85	9	4000	Cu	2	ACu	7	1
Renfrew	1026.8	+1	WNW	3	bc-	63	55	9	4000	StCu	2	Ci	6	.
Edinburgh (Inchkeith)	1025.0	0	N	1	bc	62	75	8	4000	Cu	1	Ci	4	1
Leuchars	1026.1	+1	E	3	bc-	60	85	8	4000	StCu	3	ACu	5	.
Eskdalemuir	1025.3	0	NW	4	bc	63	65	8	4000	Cu	2	Ci	4	.
Tynemouth	1025.1	0	NNW	2	c+	59	85	7	1500	Nb	9	-	9	2
Blacksod Point	1028.8	0	WNW	2	bc	61	65	9	.	.	.	.	4	0
Donaghadee	1028.0	0	N	3	bc+	59	75	8	4000	Cu	4	Ci	5	2
Birr Castle	1028.9	.	N	3	c+	63	65	7	2500	Cu	9	-	9	.
Holyhead	1027.6	0	NW	3	c+	59	~~92~~ 85	9	2500	StCu	7	Ci	9	1
Liverpool (Bidston)	1026.5	0	W	3	bc⊕	62	75	7	2500	Nb	<1	CiSt	7	.
Chester (Sealand)	1026.4	0	NW	4	c	62	75	8	1500	St	2	Ci	9	.
Harrogate	1024.5	0	N	3	c+	66	75	7	4000	StCu	9	-	9	.
Spurn Head	1023.8	-1	N'E	2	b	64	85	6	-	-	0	Ci	2	0
Birmingham (Edgbaston)	1025.0	-1	NNW	3	c	64	75	8	5700	StCu	~~8~~ 5	Ci	8	.
Cranwell	1024.2	0	ESE	1	bc	69	75	7	4000	St	5	-	5	.
Gorleston	1023.5	0	N'E	3	bc	62	75	6	5700	Cu	4	-	4	0
Valencia (Cahirciveen)	1030.2	0	NNW	4	c⊕	60	75	9	2500	StCu	4	CiSt	9	3
Roches Point	1030.2	0	NNW	2	c	64	65	8	-	-	0	ASt	10	0
Pembroke (St. Ann's H.)	1027.3	0	NNE	3	c+	62	92	8	4000	Cu	4	CiCu	8	?
Ross-on-Wye	1024.7	-1	N	2	c	68	75	8	4000	StCu	8	ASt	10	.
Leafield	1024.6	-1	NNW	2	c+	66	75	8	2500	StCu	7	ASt	9	.
Andover	1024.4	-1	NNW	2	c+	69	65	7	5700	StCu	8	-	8	.
S. Farnborough	1023.9	-1	N'W	2	bc	72	65	7	4000	Cu	4	Ci	5	.
London (Kew Obsy.)	1023.8	-1	NNW	~~3~~ 2	c	73	55	7	5700	StCu	5	ACu	8	.
Croydon	1023.5	-1	NNW	2	bc-	71	65	8	5700	StCu	7	-	7	.
Clacton-on-Sea	1023.1	0	ESE	4	b	65	75	7	-	-	0	-	0	2
Shoeburyness	1023.6	-1	E	1	bc+	66	85	7	2500	Cu	3	-	3	.
Felixstowe	1023.9	+1	E'S	1	b	63	85	8	-	-	0	-	0	0
Lympne	1023.5	0	ESE	1	b-	64	92	6	2500	Cu	2	-	2	.
Scilly (St. Mary's)	1027.7	-1	N	3	c+	63	85	7	4000	StCu	8	-	8	2
Falmouth (Pendennis)	1026.5	-1	NNW	3	bc+	65	85	7	4000	Cu	3	ASt	5	0
Plymouth (Cattewater)	1025.9	0	NNW	4	bc	67	75	7	4000	Cu	2	Ci	7	0
Portland Bill	1024.6	0	WNW	3	c+	66	85	6	-	-	0	CiSt	10	0
Southampton (Calshot)	1024.0	-1	NNW	4	bc+	71	65	7	5700	StCu	5	Ci	7	0
Dungeness	1023.3	-1	SW	2	bc	64	92	5	1500	Cu	6	-	6	2
Guernsey	1025.1	-2	WNW	2	bc+	63	85	7	-	-	0	Ci	4	1

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon. (24 hours ended 9h.)	Weather. Night. (24 hours ended 9h.)	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. Yesterday.	Humidity. 15h. G.M.T. % Yesterday.	Humidity. 9h. G.M.T. % To-day.	Visibility 9h.
Kew } 24 hours ended 7h.	18	bmwbcy	bccy	cyc	75	59	55	-	-	8.7	*	*	7
Croydon } 24 hours ended 7h.	244	bzbcy	cybc	bccmw	76	58	52	-	-	9.9			6
Greenwich (Royal Obsy.)	149	bbc	bcc	coc	78	57	51	-	-	9.7	56	74	7
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	10.1	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	78	60	58	-	-	8.8	49	73	*
Regent's Pk. (Botanic Gdns.)	168	*	*	*	*	*	*	*	*	9.4	*	*	*
Camden Square	110	bbc	bcc	*	80	59	55	-	-	*	*	72	*
Kensington Palace	80	bc	bc	*	77	59	56	-	-	*	(At 18h) 58	67	*
Hampstead Observatory	450	*	*	*	75	56	51	-	-	9.5	*	72	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 3rd

South Kensington

Max.	Time	Min.	Time
1.3	8h. 2HP	<0.3	14h. 2HP

Kew Observatory

Max.	Time.	Min.	Time.
<0.3 throughout.			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 2nd 20h. 45m. to 3rd 3h. 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	6.30	1.15	19
δ Ursae Minoris	6.30	0.49	13

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 7h. and 7h. reports).
7=Snow (thin layer often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

24th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.15	11.59	19.41
	4.17	11.59	19.39
Greenwich	4.27	12.6	19.43
	4.28	12.6	19.42
Wick	4.7	12.19	20.27
	4.9	12.18	20.25
Valencia	5.6	12.47	20.26
	5.7	12.47	20.25

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain. rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). < = (before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

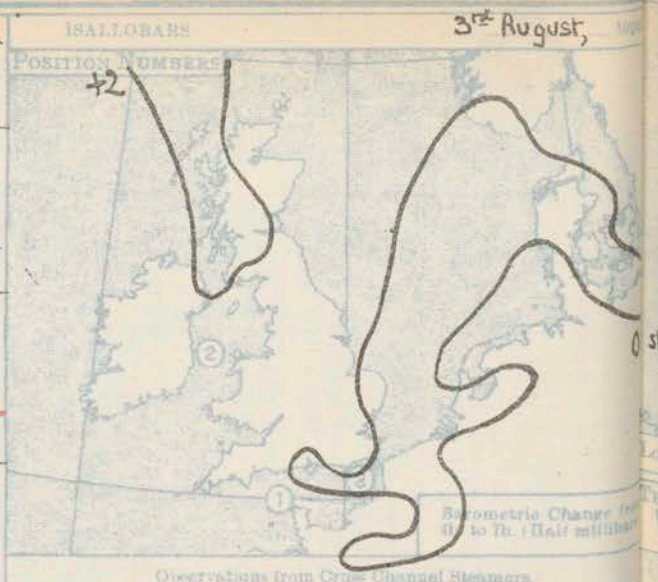
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m.	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-18h. 2nd	Weather. 18h.-18h. 2nd	Weather. 18h. 2nd to 1h. 3rd	Weather. 1h.-7h. 3rd	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 2nd Hours.
Lerwick	bc	bc	bc	bcc	64	53	.	–	–	–	–	7.2
Stornoway	o	c	b.bc	c	62	47	.	1	–	–	–	2.8
Wick	cpr₀	b-bc	c	b-bc	60	48	.	Trace	–	12.30	–	.
Castlebay	opc₀	ocb	bop	opbc	61	55	.	Trace	0.1	<8.00	24.00	7.5
Nairn	bc	bc	bcw	bc	67	45	.	–	–	–	–	5.4
Aberdeen	bcc	cid₀c	c	c	66	50	47	Trace	–	12.30	–	3.9
Malin Head	bcc	cbcv	bc	bcpr₀	62	55	.	–	1	–	24.00	7.1
Renfrew	cv	cvybc	bcw	cpr₀	69	48	41	–	Trace	–	2.30	11.1
Edinburgh (Inchkeith)	bbc	cbc	c	c	67	54	52	–	–	–	–	10.9
Leuchars	bcc	cbc	bcc	c	68	54	51	–	–	–	–	7.3
Eskdalemuir	bfbbcc	cbc	bcc	cw	68	45	41	–	–	–	–	6.12
Tynemouth	b	bc	c	bc	68	57	53	–	–	–	–	.
Blacksod Point ...	c	cb	c	c	63	52	.	–	–	–	–	.
Donaghadee	odbc	bc	bc	bcw	63	50	.	0.2	–	<8.00	–	.
Birr Castle	c	c	c	b	68	39	33	–	–	–	–	5.2
Holyhead	p₀c	bc	cbcv	b	62	56	43	Trace	–	<8.00	–	1.8
Liverpool (Bidston) ...	bbcc	bcc	c	c	64	56	50	–	–	–	–	6.0
Chester (Sealand) ...	bbc	c	c	c	69	55	50	–	–	–	–	10.8
Harrogate	bcbbc	bcc	cofr	cor	72	55	54	–	7	–	<21.00	8.3
Spurn Head	b-bc	b-bc	b	c	67	58	.	–	–	–	–	13.2
Birmingham (Edgbaston)	b.bc	bcc	c	c	73	55	53	–	–	–	–	5.1
Cranwell	b.bc	c	c	ormmc	74	56	53	–	1	–	2.30	11.5
Gorleston	bcc	cbc	r.	cod₀o	68	57	55	–	Trace	–	6.30	9.8
Valencia (Cahirciveen)	co	o	ocbc	bbc	63	50	42	–	–	–	–	0.0
Roches Point	c	c	b	bw	68	53	.	–	Trace	–	–	.
Pembroke (St. Ann's H.)	bcm	bc	cbc	bc	67	54	.	–	–	–	–	4.9
Ross-on-Wye	bzbcyc	c	c	c	74	57	55	–	–	–	–	5.5
Leafield	bcy	c	c	co	72	54	42	–	–	–	–	8.0
Andover	bbcy	bcyc	cbc	bcco	76	57	55	–	–	–	–	9.0
S. Farnborough ...	bmbcy	bc	bcw	bcwcom	76	54	53	–	Trace	–	–	10.2
London (Kew Obsy.) ...	bmwbcy	bccy	cyc	c	75	59	55	–	–	–	–	8.7
Croydon	bzbcy	cybc	bccmw	cmw	76	58	52	–	–	–	–	9.9
Clacton-on-Sea ...	bbcy	bcyb	bc	bcog	77	53	51	–	–	–	–	12.9
Shoeburyness	cbc	b	b. o	o	77	52	46	–	–	–	–	12.8
Felixstowe	byb	byb	b.bw	bwod₀	73	53	45	–	Trace	–	5.30	13.1
Lympne	bbcy	bcb	b	bbcco	73	54	51	–	–	–	–	12.7
Scilly (St. Mary's) ...	bbc	bcc	cbc	bcb	70	56	.	–	–	–	–	10.0
Falmouth (Pendennis)	bc	bc	bcbc	bcb	72	57	.	–	–	–	–	10.3
Plymouth (Cattewater)	bcbz	bycc	bccb	bw	74	56	55	–	–	–	–	7.7
Portland Bill	bz.	bbcz	c	bccz	70	59	.	–	–	–	–	.
Southampton (Calshot)	bmbcy	bybc	bcc	bcc	78	59	57	–	–	–	–	10.5
Dungeness	b.bc	bcmm	cmm	offc	68	58	.	–	–	–	–	.
Guernsey	bz	b.bcz	bcb	bbccbc	70	59	.	–	–	–	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	2nd 10h	Cambria	NNW	2	d-	58	56
3	3rd 1h	Dieppe	N	1	bc	63	62

GENERAL INFERENCE.

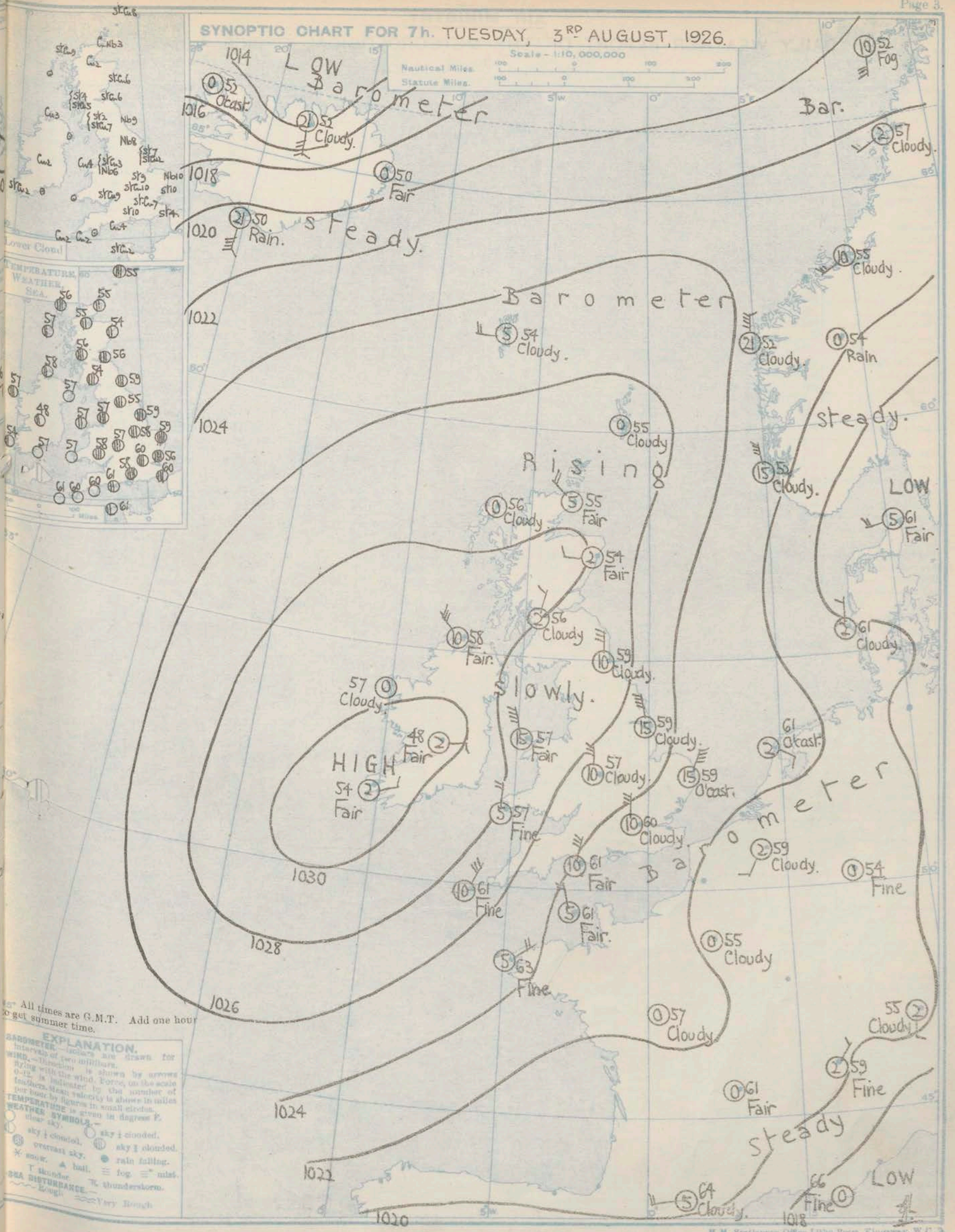
An anticyclone centred over Southwest Ireland is likely to spread slowly north-east. Winds will continue northerly over the eastern districts with dull periods and a few local showers at first, but in the West the wind will become indefinite to southerly with fair warm weather.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 3rd August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind northerly, light to moderate; mainly fair but a few local showers at first; visibility good; rather warm.	Mainly fair and warm but becoming rather unsettled in the N.W. of Ireland and W. of Scotland
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Light northerly to indefinite winds; fair; visibility good; warm.	
9. N. Midlands 10. N.E. England 11. E. Scotland	Wind northerly, light to moderate, becoming indefinite; mainly fair but a few local showers at first; visibility good; rather warm.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	As 4 - 8.	
19. S.E. Ireland 20. S.W. Ireland	Light winds, mainly from between S.E. and E.; fine; visibility good; warm.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0900 G.M.T. G. C. Simpson, F.R.S. Director.

* For code see page

† Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Tuesday, 3rd August.....1926. No. 215.

Stations.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 3rd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 7h. G.M.T. 3rd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1025·3	+1	W	1	bc	54	92	8	5700	StCu	5	-	5	1026·1	+1	-	0	c	55	92	8	5700	StCu	8	ASt	10	•
Stornoway	30	1027·0	0	W	1	bc-	•	•	8	•	•	•	•	•	1027·8	+2	-	0	c	56	85	7	4000	StCu	9	-	9	0
Wick	81	1027·6	0	W	2	c	54	85	8	1500	CuNb	6	CiSc	8	1027·7	0	NW	2	bc	55	92	8	1500	CuNb	3	Ci	4	0
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·3	+1	NW	2	bc	57	92	8	-	-	0	ACu	7	1
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·0	•	-	0	bc-	55	85	8	4000	Cu	2	ACu	5	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·0	+1	W	1	bc-	54	85	8	5700	StCu	6	-	6	0
Malin Head	51	1028·7	0	WNW	3	bc/pr	57	97	8	4000	CuNb	7	-	7	1028·6	0	NW	3	bc/r	58	85	9	4000	Cu	3	ACu	7	1
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·2	+3	NNE	1	c/r	56	97	8	4000	StCu	9	-	9	•
Edinburgh (Inchkeith)	190	1026·6	+1	ENE	3	bc	57	85	8	4000	StCu	7	-	7	1027·7	+2	NNE	1	c	56	85	8	4000	StCu	6	ACu	8	0
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·3	+2	WNW	2	c-	57	85	8	7200	StCu	7	ACu	8	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1027·7	+1	N'E	2	c	54	85	7	1500	StCu	9	-	9	•
Tynemouth	67	1025·8	0	NNW	2	bc-	57	92	7	1500	Sc	2	asc	5	1026·7	+1	N	3	ct	59	85	8	1500	Nb	9	-	9	2
Blacksod Point ...	7	1028·6	0	-	0	bc	54	85	7	•	•	•	•	6	1029·5	0	-	0	c	57	85	9	•	•	•	•	8	0
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1027·8	+1	N	3	b	57	85	8	-	-	0	-	0	2
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·2	•	E	1	bc-	48	97	7	1500	Cu	2	ACu	3	•
Holyhead	26	1027·9	0	N	4	b-	57	85	9	4000	StCu	1	Ci	2	1027·5	0	NNW	4	bct	57	85	8	2500	Cu	4	-	4	4
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1026·5	0	WNW	3	c	57	75	8	1500	Nb	9	-	9	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1026·3	0	NNW	3	c	58	75	8	2500	StCu	8	ACu	9	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1026·3	0	NNE	4	c	55	97	7	2500	Nb	8	ACu	9	*
Spurn Head	29	1024·0	0	N'W	3	b	59	92	7	5700	Cu	2	-	2	1024·0	0	N'W	4	c	59	92	7	1500	St	9	-	9	1
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1025·5	0	N	3	c	57	85	8	4000	StCu	10	-	•	•
Cranwell	236	1025·3	0	NNE	1	0	57	97	6	2500	Sc	10	-	10	1025·1	0	N	3	c	58	97	6	800	St	9	ASt	10	•
Gorleston	14	1023·5	0	NW	1	c	59	85	7	-	-	0	asc	10	1022·8	-1	N'E	4	o/r	59	85	7	2500	Nb	10	-	10	0
Valencia (Cahirciveen)P	30	1030·7	-1	-	0	b-	?	?	9	-	-	0	-	0	1030·3	+1	E'N	1	bct	54	85	9	4000	StCu	2	CiCu	5	3
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1029·2	0	N'E	2	b	57	75	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	150	1027·7	0	N	3	b-	56	97	8	5700	Cu	2	-	2	1028·1	+1	N	2	b	57	92	8	-	-	0	-	0	1
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1025·4	0	N	3	c	58	75	9	4000	StCu	9	-	9	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1025·0	0	N'W	4	c	56	92	8	4000	St	8	ASt	10	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1024·3	0	N'E	3	0	59	85	7	1500	St	10	-	10	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1023·9	0	-	0	0+	58	92	6	800	St	10	-	10	•
London (Kew Obsy.) ...	18	•	•	•	•	•	61	•	•	•	•	•	•	•	1023·8	+1	N	3	c	60	85	7	2500	StCu	7	ASt	9	•
Croydon	244	1023·6	-1	WNW	1	c+	61	92	6	2500	StCu	10	-	10	1023·7	+1	N'W	3	c	60	85	6	2500	St	7	ASt	10	•
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1023·0	0	NNW	3	0	56	92	7	4000	St	10	-	10	1
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1023·2	0	NWN	2	c	58	92	7	1500	StCu	10	-	10	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1022·9	0	N'W	1	ed	56	97	6	1500	St	10	-	10	0
Lympne	350	1022·6	-2	N'W	3	b	59	85	6	2500	Cu	2	-	2	1022·5	0	N	3	c	57	92	7	1500	St	7	CiSt	9	•
Scilly (St. Mary's) ..	128	1027·9	0	N	3	bc	59	92	8	4000	StCu	4	-	4	1027·4	0	NNE	3	b	61	75	9	4000	Cu	2	-	2	1
Falmouth (Pendennis)	200	1026·6	0	NNW	3	bc-	60	92	8	4000	StCu	4	-	4	1025·9	+1	N	3	b-	60	85	8	4000	Cu	2	-	2	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1025·2	0	N	3	b	60	85	7	-	-	0	-	0	0
Portland Bill	32	1024·2	0	NNW	2	bc-	64	85	8	4000	Nb	4	-	4	1023·8	0	N'E	3	bc-	61	75	6	4000	Cu	4	ASt	6	0
Southampton (Calshot)	10	1024·2	-1	N'W	4	c	63	85	8	4000	StCu	8	-	8	1023·8	-1	N'W	4	c	60	85	7	4000	StCu	8	ACu	9	0
Dungeness	20	1022·7	-1	N	1	c+	59	97	4	1500	Cu	8	-	8	1022·8	0	NE	3	ct	60	85	7	1500	St	4	CiCu	8	•
Guernsey (St. Peter Pt)P	295	1024·5	-1	-	0	c-	61	92	5	-	-	0	asc	9	1023·7	+1	NNW	2	bc-	61	85	8	5700	StCu	2	ACu	5	•

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 2nd Aug.

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 1st to 9h. 2nd	Temperature. Max. 9h. 1st-17h. 2nd	Rainfall.† Night 17h.-9h. 1st-2nd	Rainfall.† Day 9h.-17h. 2nd	Sunshine. Sunrise to 17h. 2nd	Sunshine. Sunrise to Sunset. 1st
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F.	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	bc	c	52	66	-	-	8·2	13·5
Douglas (I. o. M.) ...	c	b	56	65	-	-	5·4	11·1
Llandudno ...	o	c	56	65	-	-	1·0	6·5
Colwyn Bay ...	bbcco	ocb	55	65	-	-	1·0	8·0
Rhyl...	cbcc	cbc	53	64	-	-	4·7	9·5
Wallasey	c	cb	55	67	-	-	5·7	11·5
Southport	cbcb	bccbc	*55	67	-	-	8·0	13·0
Blackpool	c	c	55	66	-	-	5·8	12·5
Ilkley	b	bc	50	74	-	-	3·5	12·9
Cleethorpes... ...	b	b	50	71	-	-	11·2	12·5
Skegness	b	b	47	67	-	-	11·5	11·8
Aberystwyth ...	mo	bc	55	66	-	-	0·5	10·2
Bath	b	bbcc	54	75	-	-	6·7	13·2
Cheltenham‖ ...	b	c	54	76	-	-	6·1	12·3
Leamington Spa ...	bc	cb	53	73	-	-	5·7	12·9
Lowestoft	b	b	48	64	-	-	12·1	12·2
Felixstowe	b	b	49	73	-	-	11·7	10·8
Harwich & Dovercourt	b	b	56	76	-	-	12·0	12·0
Southend	b	b	53	79	-	-	11·8	10·1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	b.bc	56	65	-	-	5·6	12·8
Bude	bc	bc.c	49	68	-	-	7·9	9·5
Penzance	b	b	56	73	-	-	9·8	10·0
Paignton	bbcc	c	57	74	-	-	7·4	12·9
Torquay	bz	bccbc	57	75	-	-	8·6	12·9
Jersey	b	b	52	72	-	-	11·3	5·9
Weymouth	b	b	54	76	-	-	11·0	12·6
Bournemouth ...	bc	b	52	78	-	-	10·0	12·6
Portsmouth (S'thsea)	b	b	52	77	-	-	10·6	12·3
Bognor	bbc	bbcb	52	75	-	-	9·7	13·2
Littlehampton ...	bc	bc	51	74	-	-	9·1	13·6
Worthing	b	bbc	52	74	-	-	10·0	13·8
Brighton	b	c	50	72	-	-	9·7	12·6
Eastbourne‖	b	bcbbc	54	72	-	-	11·6	10·8
Hastings‖	bcb	bbc	53	73	-	-	11·0	9·1
Folkestone	b	b	54	73	-	-	12·3	6·4
Dover	b	ofm	52	72	-	-	10·4	6·7
Tunbridge Wells ...	b	b.bc	48	76	-	-	9·4	9·0
Ramsgate								
Margate	b.	b.	52	74	-	-	11·5	7·3
Deal	b	b	51	72	-	-	12·3	7·4

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23,631 Wednesday 4th August 1926.

Observations at 13h. G.M.T. 3rd

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1027·1	0	WNW	2	c-	59	65	8	4000	Cu	7	Ci St	8	•
Stornoway	1028·5	0	–	0	c/pR	58	92	7	4000	StCu	10	–	10	•
Wick	1028·3	0	NNE	2	bc	60	85	8	2500	StCu	4	Ci St	6	•
Castlebay	1029·0	0	NW	3	bc	62	75	7	4000	Cu	3	–	3	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1028·3	+1	N	2	bc	63	55	8	2500	Cu	2	ACu	4	0
Malin Head	1029·2	0	NNW	3	b	61	85	9	4000	Cu	2	ACu	2	•
Renfrew	1028·4	0	SE	1	c+	66	55	8	4000	CuNb	6	ACu	9	0
Edinburgh (Inchkeith)	1028·2	0	SE	1	bc	65	65	8	4000	Cu	2	ACu	7	•
Leuchars	1028·5	0	E	2	bc	63	75	8	4000	StCu	6	ACu	7	0
Eskdalemuir	1028·3	+1	NE	3	c	61	65	8	2500	StCu	9	–	9	0
Tynemouth	1028·0	+1	NNE	2	b	61	75	8	1500	Cu	2	–	2	•
Blacksod Point	1029·2	0	–	0	bc	63	55	9	•	•	•	•	7	•
Donaghadee	1028·6	0	NNW	3	b-	62	75	8	4000	Cu	1	–	1	•
Birr Castle	1029·3	•	NW	2	bc+	67	65	8	4000	CuNb	5	Ci	6	•
Holyhead	1027·6	0	N	2	b-	62	75	8	1500	Cu	1	–	1	0
Liverpool (Bidston)	1026·9	0	W'N	1	c+	64	75	7	1500	CuNb	9	–	9	•
Chester (Sealand)	1027·0	0	WNW	3	c	62	75	7	2500	Cu	9	–	9	0
Harrogate	1027·4	+1	NNE	3	bc	63	65	8	2500	CuNb	6	ACu	7	•
Spurn Head	1025·5	+2	N	6	bc	62	75	7	1500	Cu	2	CiCu	6	•
Birmingham (Edgbaston)	1026·3	0	NNE	3	od₀	59	85	7	2500	Nb	10	–	10	0
Cranwell	1025·7	+1	NE'N	5	c	64	75	8	1500	Cu	7	ACu	9	1
Gorleston	1023·1	0	N'E	3	od₀	61	85	6	1500	Nb	10	–	10	•
Valencia (Cahirciveen)	1029·7	-1	NE'N	2	c	66	55	9	4000	StCu	2	CiCu	8	0
Roches Point	1028·7	0	SSE	2	c	64	75	9	4000	StCu	8	–	8	•
Pembroke (St. Ann's H.)	1026·4	0	NNE	4	bc+	62	85	8	–	–	0	ACu	4	•
Ross-on-Wye	1025·5	+1	NNE	3	c	62	75	8	2500	StCu	10	–	10	0
Leafield	1025·4	0	N	3	cd₀	59	97	7	1500	St	7	ASt	10	5
Andover	1024·1	-1	N	4	c	67	65	7	2500	StCu	9	–	9	0
S. Farnborough	1024·0	0	N	3	c	65	75	8	2500	StCu	9	–	9	0
London (Kew Obsy.)	1023·8	0	N'W	3	c	64	75	7	2500	StCu	9	ASt	10	0
Croydon	1023·4	-1	N	3	c+	66	65	7	2500	StCu	10	–	10	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1023·4	0	NW	4	cr₀	63	75	8	1500	StCu	8	ACu	9	•
Felixstowe	1023·3	0	N'E	3	c	62	85	7	1500	StCu	10	–	10	5
Lympne	1022·7	0	NNE	3	cd₀	59	85	7	800	St	10	–	10	5
Scilly (St. Mary's)	1027·2	0	NNE	4	b	66	55	9	–	–	0	Ci	1	•
Falmouth (Pendennis)	1026·2	0	NNE	4	bc+	64	65	8	4000	Cu	3	–	3	•
Plymouth (Cattewater)	1024·5	-1	NNW	4	b	68	65	8	4000	Cu	1	–	1	0
Portland Bill	1023·9	0	N	3	c	67	65	6	2500	StCu	10	–	10	•
Southampton (Calshot)	1023·5	-1	N	4	bc	71	55	7	4000	Cu	4	ACu	6	0
Dungeness	1022·6	0	NNE	4	c/d₀	63	85	8	4000	CuNb	6	CiSt	10	•
Guernsey	1024·2	-1	NNE	3	bc	63	85	7	4000	Cu	3	ACu	5	•

Observations at 18h. G.M.T. 3rd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1027·2	0	NW	2	bc	58	75	8	5700	StCu	4	ACu	6	•
Stornoway	1028·3	0	–	0	c/pr₀	58	85	7	4000	StCu	9	–	9	0
Wick	1029·0	0	SSW	1	c	57	85	8	2500	CuNb	6	CiSt	8	0
Castlebay	1028·5	0	NW	2	b	61	75	8	–	–	0	ASt	2	1
Nairn	1028·0	•	E	1	bc	62	65	8	4000	Cu	2	ACu	3	•
Aberdeen	1028·7	0	SE	1	b-	59	65	8	2500	StCu	1	–	1	0
Malin Head	1028·6	-1	N	3	bc	60	85	9	4000	Cu	1	CiCu	3	1
Renfrew	1027·6	-1	WNW	2	bc-	68	55	9	4000	CuNb	2	ACu	4	•
Edinburgh (Inchkeith)	1027·5	-2	E	2	c/p₀	60	75	9	4000	CuNb	9	–	9	
Leuchars	1023·5	0	E	2	c	60	75	8	5700	StCu	9	–	9	
Eskdalemuir	1027·8	0	–	0	c	61	75	8	2500	StCu	8	–	8	•
Tynemouth	1028·1	0	N	2	b	60	75	8	–	–	0	Ci	1	2
Blacksod Point	1028·7	-1	–	0	bc	61	75	8	•	•	•	•	7	0
Donaghadee	1028·1	-1	NNW	3	b	60	85	8	–	–	0	–	0	2
Birr Castle	1027·6	•	NNW	1	bc	67	75	8	4000	CuNb	6	–	6	•
Holyhead	1027·3	0	N	3	b	60	92	7	800	StCu	1	–	1	1
Liverpool (Bidston)	1026·9	0	NE	1	c/r	63	65	6	1500	Nb	10	–	10	•
Chester (Sealand)	1027·0	0	NW	2	c r₀	62	85	7	2500	StCu	10	–	10	•
Harrogate	1027·7	+1	N	3	b-	61	55	9	–	–	0	Ci ACu	1	•
Spurn Head	1026·6	+1	N'E	5	b	60	75	7	–	–	0	Ci	1	3
Birmingham (Edgbaston)	1026·0	0	ENE	3	c-	65	55	7	4000	StCu	2	ACu	8	•
Cranwell	1027·0	+2	NE'N	4	bc-	62	55	8	4000	Cu	1	ACu	4	•
Gorleston	1023·4	0	N'E	5	c	61	85	7	1500	Nb	10	–	10	0
Valencia (Cahirciveen)	1028·6	-1	W'S	3	c	62	75	9	4000	StCu	3	CiSt	8	3
Roches Point	1027·6	-1	SW	1	bc-	65	75	8	4000	StCu	3	CiCu	5	0
Pembroke (St. Ann's H.)	1026·4	-2	N	4	b	62	92	8	–	–	0	ACu	1	1
Ross-on-Wye	1025·4	0	N	2	c	62	85	8	4000	StCu	8	ASt	9	•
Leafield	1025·5	0	NE	2	c-	59	85	8	1500	St	8	ASt	9	•
Andover	1024·6	+1	NNE	4	c	61	85	8	2500	StCu	8	ACu	9	•
S. Farnborough	1024·0	0	N	3	c	63	75	8	1500	St	10	–	10	•
London (Kew Obsy.)	1023·9	0	NNE	5	c	63	75	7	1500	StCu	7	ACu	9	•
Croydon	1023·7	0	N'E	4	c-	63	75	8	2500	StCu	9	–	9	•
Clacton-on-Sea	1023·5	+1	NE	4	c	62	75	7	1500	CuNb	8	–	8	2
Shoeburyness	1022·5	0	WNW	4	c/r	62	85	8	1500	CuNb	4	ACu	8	•
Felixstowe	1023·6	0	NNE	4	c-	61	75	8	2500	StCu	5	ASt	9	1
Lympne	1023·1	+1	N'E	4	cd₀	59	85	7	800	Nb	10	–	10	•
Scilly (St. Mary's)	1027·5	0	N'E	4	b	62	75	9	4000	Cu	1	–	1	4
Falmouth (Pendennis)	1025·5	-1	NNE	3	bc	62	75	8	4000	Cu	3	–	3	0
Plymouth (Cattewater)	1024·7	0	–	0	bc	63	75	8	4000	CuNb	7	–	7	0
Portland Bill	1023·9	0	NNE	4	bc-	67	65	6	1500	StCu	6	–	6	1
Southampton (Calshot)	1024·1	+1	N	4	c-	65	75	7	2500	StCu	7	ACu	8	0
Dungeness	1022·6	0	NNE	0	c-	62	85	8	4000	StCu	10	–	10	3
Guernsey	1023·6	-1	N'E	3	b	63	85	7	–	–	0	–	0	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 9h.)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Night °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 7h.	18	c	c	d₀cbacl	67	52	49	–	0·1	2·1	•	•	7
Croydon } 24 hours ended 7h.	244	cmz	c	Trc₀cbm	67	53	50	–	Tr	1·5	•	•	7
Greenwich (Royal Obsy.)	149	c	o	opocb	68	52	46	–	Tr	0·1	71	72	8
City (Bunhill Row)	89	•	•	•	•	•	•	•	•	0·7	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	67	58	50	0·8		0·5	69	72	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	2·5	•	•	•
Camden Square	110	c	coc	•	69	52	48	–	0·4	•	•	74	•
Kensington Palace	80	c	c	•	68	53	47	–	0·6	•	(At 18h.) (73)	66	•
Hampstead Observatory	450	•	•	•	65	51	44	Tr	Tr	2·6	•	76	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 4th

South Kensington			
Max.	Time.	Min.	Time.
1·0	6h 4th	<0·3	23h 3rd

Kew Observatory			
Max.	Time.	Min.	Time.
<0·3 throughout			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 3rd 20 h. 45 m. to 4th 3 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	6.30	2.16	35
δ Ursae Minoris	6.30	2.9	33

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

4th & 5th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.17 4.19	11.59 11.59	19.39 19.37
Greenwich	4.28 4.30	12.6 12.6	19.42 19.40
Wick	4.9 4.11	12.18 12.18	20.25 20.23
Valencia	5.7 5.9	12.47 12.47	20.25 20.23

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense: suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus :—bc/r = fair weather after rain; – = has decreased, + = has increased.

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.

SEA DISTURBANCE.
0 = no swell }
1 = mod. swell } Calm or slight sea.
2 = heavy swell }
3 = no swell }
4 = mod. swell } Moderate sea.
5 = heavy swell }
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

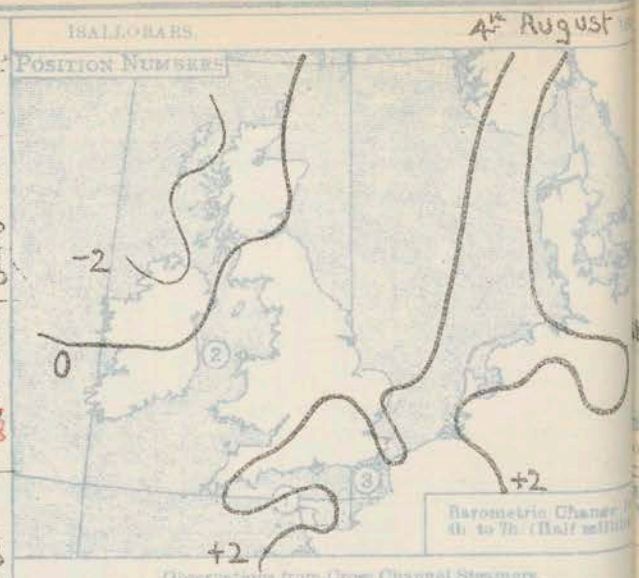
STATIONS.	WEATHER. 7h.-13h. 3RD	WEATHER. 13h.-18h. 3RD	WEATHER. 18h. 3RD to 1h. 4TH	WEATHER. 1h.-7h. 4TH	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN 3RD Hours.
Lerwick	cbcc	obc	c	c	61	52		-	-	-	-	1·3
Stornoway	o	p	b-bc	c	62	42		0·6	-	-	-	1·8
Wick	b·bc	c	b-bc	b·bc	60	49		-	-	-	-	
Castlebay	bcb	b	bcb	bpo	65	52		-	Tr 0·4	-	-	11·6
Nairn	bc	bc	bcw	bc	67	47		-	-	-	-	5·4
Aberdeen	bcbcy	bcyb	bc	b·bc	67	44	40	-	-	-	-	10·3
Malin Head	bcby	bv	bvbcw	bccv	62	51		-	-	-	-	11·0
Renfrew	cbccy	cbcy	bcm	bcm	69	41	35	-	-	-	-	5·1
Edinburgh (Inchkeith)	c	c	cbc	cbc	66	56	51	Trace	-	-	-	5·7
Leuchars	cbc	bccipc	c·cw	cbc	67	52	48	0·1	-	1330	-	5·0
Eskdalemuir	cwc	c	copoo	ocbc	65	49	47	-	Trace	-	<21·00	~~3·0~~ 2·8
Tynemouth	cbc	b	b	b	62	50	42	-	-	-	-	
Blacksod Point ...	c	c	co	c	64	54		-	-	-	-	
Donaghadee	bc	bc	bc	bcw	63	50		-	-	-	-	
Birr Castle	bc	bc	c	cm	68	45	40	-	-	-	-	9·8
Holyhead	bc	b	bw	bwcm	63	55	48	-	-	-	-	11·8
Liverpool (Bidston) ...	cbc	cpz	bwcbz		64	53	45	Trace	-	1430	-	1·2
Chester (Sealand) ...	c	cqro	crocb	bwmbm	69	44	37	Trace	Trace	17.30	<21.00	1·5
Harrogate	cbec	cby	b	b	64	47	42	-	-	-	-	9·4
Spurn Head	c	b-bc	b-bc	b-bc	63	54		-	-	-	-	8·6
Birmingham (Edgbaston)	oido	oc	cbcb	b	65	49	40	Trace	-	900	-	0·7
Cranwell	dordc	cbc	b-bc	bw	67	46	42	0·2	-	<800	-	5·3
Gorleston	oido	oidocq	orqbcq	bcopo	63	57	54	Trace	0·5	900	22·00	0·0
Valencia (Cahirciveen)	bccy	c	co	o	67	55	51	-	-	-	-	10·2
Roches Point	bccv	cbc	bcw	bcc	66	54		-	Trace	-	-	
Pembroke (St. Ann's H.)	bbc	bcb	bc	b·bc	63	54		-	-	-	-	13·6
Ross-on-Wye	c	c	cbbc	cw	64	46	36	-	-	-	-	0·0
Leafield	oidoo	dooc	bco	ocbcw	62	43	40	Trace	-	-	-	0·0
Andover	oc	c	cbcb	b.bc	68	49	46	-	-	-	-	1·2
S. Farnborough ...	omc	c	cd.cr	cbw	67	50	48	-	0·1	-	22·00	2·7
London (Kew Obsy.) ...	c	c	cdoc	cbmw	67	52	49	-	0·1	-	<21·00	2·1
Croydon	cmz	c	rorocoocbmz		67	53	50	-	Trace	-	<21·00	1·5
Clacton-on-Sea ...	oqo	oc	c	cbc	63	53	51	-	-	-	-	0·5
Shoeburyness	oro	oroc	cbc	b	64	52	47	Trace	-	1100	-	0·0
Felixstowe	odoc	cidoc	cpdob	bcb	62	52	50	Trace	Trace	<800	<21·00	0·0
Lympne	codo	odocodoodomc		bcc	61	55	52	Trace	0·1	1100	<21·00	0·0
Scilly (St. Mary's) ...	b	b-bc	bc	bc	66	55		-	-	-	-	13·6
Falmouth (Pendennis)	btc	c	bc	bc	65	55		-	-	-	-	13·8
Plymouth (Cattewater)	b	bbc	bocb	bw	70	56		-	-	-	-	8·6
Portland Bill	cbccz	cz	bcb	b	70	53		-	-	-	-	
Southampton (Calshot)	cmbcy	bcyc	bbcc	bbc	72	54	52	-	-	-	-	4·6
Dungeness	c	idoc	c	c	64	59		Trace	-	1100	-	
Guernsey	bc	bcbz	bbccbc	bcc	65	58		-	-	-	-	

† Trace = rain has fallen, but amount less than 0·1 mm.

‡ For code see page 1

ISALLOBARS.

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	3rd 10h	Cambria	N'W	4	c	59	56

GENERAL INFERENCE.

The anticyclone over the British Isles is now moving slowly southeast, and fin quiet weather is probable durin the next day or two and for longer in the South.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday, 4th August, 1926.
1. S.E. England 2. E. England 3. E. Midlands	Wind northerly, moderate, becoming light and indefinite; fine; visibility good; warmer.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind light and indefinite; fine; visibility mainly good; warm.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S. to S.W., light to moderate; fair; visibility mainly good; warm.
14. N.&N.W. Scotland 15. Hebrides	Wind S. to S.W., fresh at times; fair to dull, slight rain locally; visibility good; moderate temperature.
16. Orkneys and Shetlands	As 11 - 13.
17. N.W. Ireland	As 14 - 15.
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind southerly, light to moderate; fine; visibility mainly good; warm.

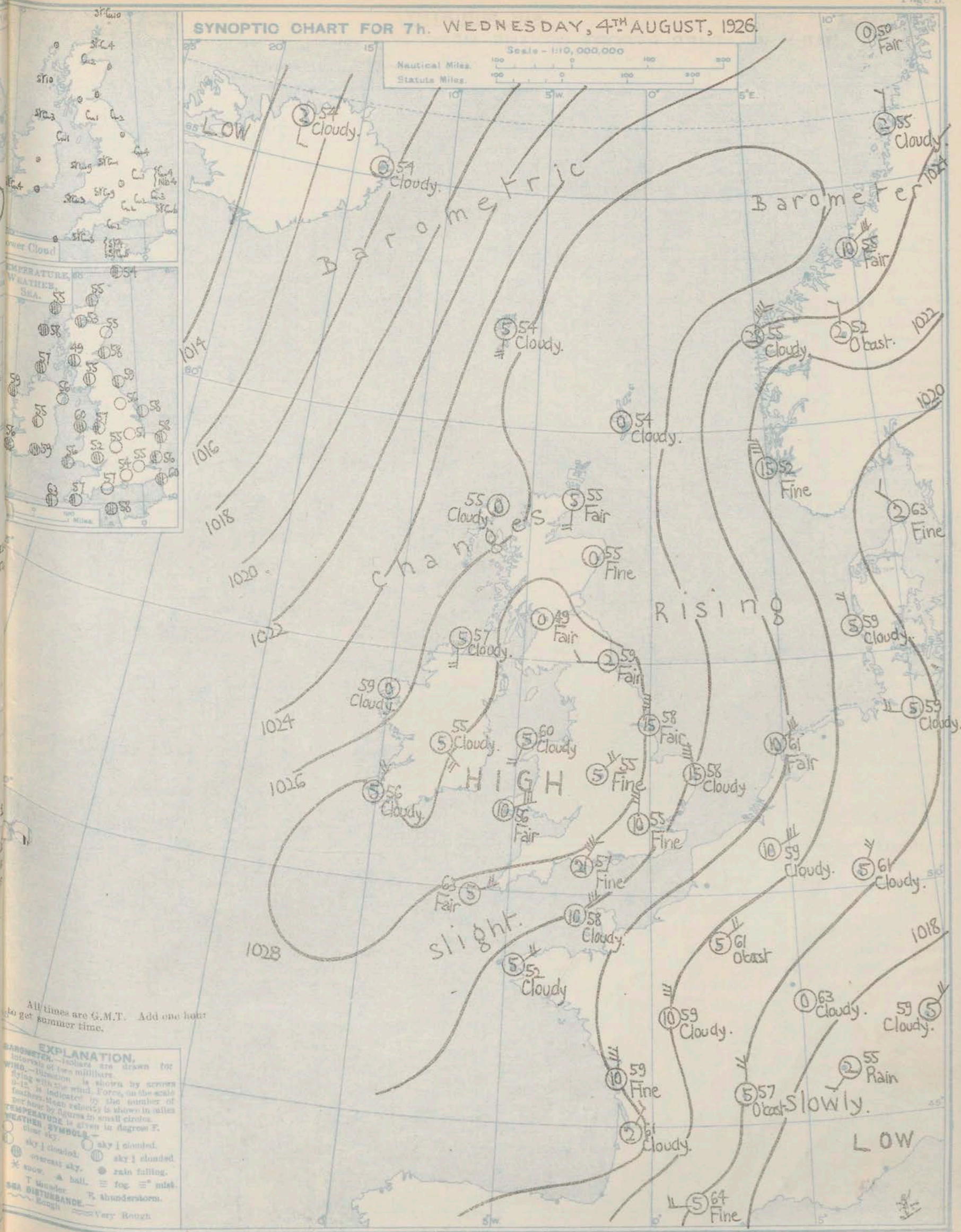
Further Outlook

Generally fa and warm, bu rather unset in N.W. Scotl and N.W. Irel

Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at 0910 G.M.T.

G. C. SIMPSON, F.R.S., Dir



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

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers; Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...Wednesday, 4th August.....1926. No. 216.

Observations at 1h. G.M.T. 4th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1028.2	0	-	0	c	55	85	8	5700	StCu	10	-	10
Stornoway	30	1028.2	0	-	0	bc	•	•	8	•	•	•	•	•
Wick	81	1028.1	-1	-	0	bc	50	97	8	4000	StCu	4	CiSt	6
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1028.3	-1	S	2	bc	52	97	8	-	-	0	ACu	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1027.7	0	SE	2	bc*	57	75	8	1500	St	4	-	4
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	1028.3	0	NW	2	b	52	85	7	-	-	0	-	0
Blacksod Point ...	7	1027.3	0	-	0	c	54	85	7	•	•	•	•	10
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1027.8	+1	ESE	1	b	58	92	7	-	-	0	-	0
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	1027.2	+1	N'E	3	b	58	85	8	-	-	0	-	0
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1026.1	+1	NNW	2	b	48	97	6	-	-	0	-	0
Gorleston	14	1025.1	+1	NNE	5	bct	58	85	7	2500	Nb	5	-	5
Valencia (Cahirciveen) ℙ	30	1028.2	-1	N	2	0	58	97	7	-	St	10	-	10
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	150	1027.4	0	N	2	b-	57	97	8	-	-	0	ACu	1
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	57	•	•	•	•	•	•	•
Croydon	244	1025.8	+1	NNE	3	0	57	85	7	2500	St	10	-	10
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne ...	350	1024.0	0	NNE	4	bc	57	92	6	2500	StCu	3	CiSt	7
Scilly (St. Mary's) ...	128	1027.1	-1	NNE	3	bc	58	85	9	4000	StCu	4	-	4
Falmouth (Pendennis)	200	1026.3	+1	N'E	2	bc	57	92	7	4000	Cu	3	-	3
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	1025.1	+2	N'E	4	b	58	85	8	4000	Cu	2	-	2
Southampton (Calshot)	10	1025.7	+1	N	4	b	59	85	8	4000	StCu	2	-	2
Dungeness	20	1023.7	+1	NNE	4	bc-	60	85	8	4000	StCu	4	ACu	7
Guernsey (St. Peter Pt.) ℙ	295	1024.6	0	NE	2	c	60	85	6	4000	StCu	10	-	10

Observations at 7h. G.M.T. 4th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-8
Lerwick	1026.9	0	-	0	c	54	75	8	5700	StCu	10	-	10	•
Stornoway	1025.2	-2	-	0	c	55	97	7	-	-	0	CiSt	9	0
Wick	1027.2	-1	S	2	bc	55	92	8	2500	StCu	4	CiSt	6	0
Castlebay	1026.4	0	ESE	2	0	58	92	7	4000	St	10	-	10	•
Nairn	1027.3	•	-	0	bc	53	75	8	4000	Cu	2	Ci	3	•
Aberdeen	1027.8	0	-	0	b	55	75	8	-	-	0	Ci	1	0
Malin Head	1026.6	-2	S	2	c⊕	57	85	9	4000	StCu	3	CiSt	8	0
Renfrew	1028.1	0	-	0	bc	49	97	6	-	-	0	Ci	7	•
Edinburgh (Inchkeith)	1027.8	+1	NW	1	bc	58	85	8	-	-	0	Ci	5	0
Leuchars	1028.0	-1	-	0	bc-	59	75	8	5700	StCu	1	Ci	4	•
Eskdalemuir	1028.2	0	-	0	bc-	55	85	7	4000	Cu	1	Ci	6	•
Tynemouth	1028.4	0	W	1	bc	59	75	7	4000	Cu	2	Ci	3	1
Blacksod Point ...	1025.7	0	-	0	c	59	75	9	•	•	•	•	8	1
Donaghadee	1027.6	0	-	0	b-	56	92	8	4000	Cu	1	ACu	2	0
Birr Castle	1026.8	•	SE	2	ct	55	97	6	-	-	0	ASt	10	•
Holyhead	1028.1	0	SSW	2	c	60	85	6	7200	StCu	9	-	9	0
Liverpool (Bidston) ...	1028.7	0	E'S	1	bct	57	75	5	5700	StCu	1	Ci	3	•
Chester (Sealand) ...	1028.9	+1	SE	1	bc	52	92	5	-	-	0	Ci	3	•
Harrogate	1028.9	0	N	1	b	56	75	8	-	-	0	ACu	1	*
Spurn Head	1027.6	+1	N	4	bc	58	75	9	2500	Cu	4	-	4	1
Birmingham (Edgbaston)	1029.0	+1	NE	2	b	55	75	7	-	-	0	Ci	1	•
Cranwell	1028.7	+1	NNW	3	b	58	85	8	2500	Cu	1	CiSt	2	•
Gorleston	1025.9	+1	N'W	4	c/r	58	85	7	4000	Cu	8	-	8	0
Valencia (Cahirciveen) ℙ	1028.1	0	N'E	2	c	56	85	9	4000	StCu	4	ASt	10	3
Roches Point	1028.0	0	SE	1	c	59	85	8	-	-	0	ASt	10	0
Pembroke (St. Ann's H.)	1028.3	+1	ENE	3	bct	56	55	8	4000	StCu	3	CiCu	4	0
Ross-on-Wye	1028.3	+1	N	2	c	52	85	7	4000	StCu	9	-	9	•
Leafield	1028.5	+2	NNE	3	bc-	52	97	6	450	St	4	-	4	•
Andover	1027.8	+2	NE'N	3	bc	54	85	8	800	St	6	-	6	•
S. Farnborough ...	1027.4	+3	NNE	2	b	54	85	7	2500	Cu	2	-	2	•
London (Kew Obsy.) ...	1027.7	+3	N	3	bt	55	85	6	2500	Cu	2	-	2	•
Croydon	1027.1	+2	NNE	3	bt	57	85	6	1500	Cu	2	-	2	•
Clacton-on-Sea ...	1026.3	+1	N	4	bc-	56	85	7	2500	Cu	3	ACu	4	2
Shoeburyness	1026.5	+1	NW	5	b-	59	75	8	-	-	0	ACu	1	•
Felixstowe	1026.2	+2	N	4	b	58	75	8	4000	StCu	1	-	1	•
Lympne ...	1025.0	+1	N'E	4	c	58	85	7	1500	St	8	-	8	•
Scilly (St. Mary's) ...	1026.9	+1	E'N	2	bc	63	75	8	-	-	0	ACu	5	2
Falmouth (Pendennis)	1027.6	+2	N'E	1	bc	57	85	8	4000	StCu	3	-	3	0
Plymouth (Cattewater)	1027.2	+2	ENE	3	b	60	65	8	-	-	0	ACu	1	0
Portland Bill	1026.1	+2	NNE	5	b	57	85	8	4000	Cu	2	-	2	1
Southampton (Calshot)	1027.2	+3	NNE	3	b-	56	85	7	4000	StCu	1	ACu	2	0
Dungeness	1025.0	+2	NNE	4	ct	60	85	8	4000	StCu	6	ACu	9	4
Guernsey (St. Peter Pt.) ℙ	1025.5	+2	NE	3	c-	58	92	7	1500	StCu	9	-	9	3

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 3rd

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-2nd to 9h. 3rd °F.	Temperature. Max. 9h.-17h. 3rd °F.	Rainfall.† Night 17h.-9h. 2nd-3rd mm.	Rainfall.† Day 9h.-17h. 3rd mm.	Sunshine. Sunrise to 17h. 3rd hr.	Sunshine. Sunrise to Sunset. 2nd hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	cb	bc	55	61	-	-	6.2	8.2
Douglas (I. o. M.) ...	bbc	bbcc	52	67	-	-	9.2	5.1
Llandudno ...	cb	bc	55	66	-	-	7.9	1.1
Colwyn Bay ...	bcbcb	b	53	65	-	-	8.0	1.5
Rhyl	bc	bc	57	65	-	-	6.0	5.0
Wallasey	c	cb	56	67	-	Trace	0.9	6.2
Southport	coc	ocb	56	67	-	-	0.6	8.5
Blackpool	co	bc	47 51	68	-	0.4	1.0	6.0
Ilkley	bc	b'kc	55	68	5	-	3.8	3.5
Cleethorpes	bcc	b	53	63	-	-	5.1	13.5
Skegness	cod	doc	54	62	Trace	0.4	1.7	13.35
Aberystwyth ...	b	bc	50	65	-	-	10.3	0.5
Bath	cbc	bcc	58	67	-	-	1.1	6.7
Cheltenham‖ ...	o	oco	57	66	-	-	0.1	6.2
Leamington Spa ...	od	ocb	59	67	-	0.2	0.3	5.7
Lowestoft	c	c	57	61	-	-	0.0	13.5
Felixstowe	cmdc	c	52	63	-	-	0.0	13.5
Harwich & Dovercourt	oc	co	54	62	-	-	0.0	13.3
Southend	o	o	55	64	-	-	0.0	12.8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	b	58	67	-	-	11.2	5.7
Bude	vb	b	52	64	-	-	11.5	7.9
Penzance	b	b	58	69	-	-	11.0	10.2
Paignton	bvb	bcbc	59	70	-	-	9.7	8.1
Torquay	bvb	bcb	59	70	-	-	10.1	9.3
Jersey	bc	b	62	70	-	-	5.0	12.4
Weymouth	bcco	ocbc	58	72	-	-	3.7	11.3
Bournemouth ...	oc	co	57	69	-	-	2.7	10.2
Portsmouth (S'thsea)	ocb	bbc	59	74	-	-	4.3	11.2
Bognor	cbc	bcc	54	70	-	-	2.9	10.5
Littlehampton ...	cb	bcc	59	69	-	-	1.2	10.0
Worthing	coc	oc	59	67	-	-	0.5	10.6
Brighton	c	c	59	68	-	-	1.0	10.9
Eastbourne‖	o	o	58	67	-	-	1.4	12.8
Hastings‖	cbc	bcc	57	66	-	-	1.0	11.5
Folkestone	o	o	55	64	-	-	0.0	13.2
Dover	odc	cbcu	56	64	Trace	Trace	0.0	11.7
Tunbridge Wells ...	o	o	56	65	-	-	0.0	10.1
Ramsgate	dc	od	57	66	-	-	1.3	11.9
Margate	o	co	57	64	-	-	0.5	13.1
Deal	o	o	54	65	-	-	0.0	13.6

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* Information not usually received. ℙ The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23632 Thursday 5TH August 1926.

Observations at 13h. G.M.T. 4TH

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1026.7	0	-	0	c	57	75	8	4000	StCu	8	-	10	*
Stornoway	1025.1	-1	SW	2	c	62	85	7	4000	StCu	9	-	9	*
Wick	1026.8	-1	SSE	2	bc	58	85	8	4000	StCu	4	CiSt	6	*
Castlebay	1025.2	0	SSE	4	c	60	85	6	2500	St	5	ACu	8	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1026.7	-1	SSE	3	bc+	64	75	7	1500	StCu	2	ACu	3	0
Malin Head	1025.6	-1	SW	2	bc	66	75	8	5700	Cu	2	ACu	6	*
Renfrew	1026.8	-1	SW	2	c⊕	68	65	8	2500	Cu	2	CiSt	10	0
Edinburgh (Inchkeith)	1026.4	-2	SW	1	c	67	65	8	7200	Cu	3	CiCu	8	*
Leuchars	1026.5	-2	ESE	2	bc	64	75	8	4000	Cu	3	Ci	7	0
Eskdalemuir	1026.8	-1	SW	3	c	64	65	7	4000	Cu	6	Ci	8	0
Tynemouth	1027.5	0	SW	2	bc	64	65	8	4000	Cu	2	Ci	3	*
Blacksod Point	1025.7	0	W	4	bcv	64	65	9	*	*	*	*	4	*
Donaghadee	1027.1	-2	SSE	3	bc-	63	75	8	4000	Cu	2	ACu	4	*
Birr Castle	1027.0	*	S	2	c-	67	75	8	1500	Cu	4	CiCu	8	*
Holyhead	1028.2	0	SW'S	3	c	64	55	8	-	-	0	ACu	8	0
Liverpool (Bidston)	1028.0	-1	W'N	1	bc-	66	45	7	2500	St	5	CiSt	6	*
Lincoln (Sealand)	1027.7	-1	-	0	c	70	45	8	5700	Cu	1	CiCu	8	0
Harrogate	1027.2	0	SSW	3	bc	68	55	8	4000	Cu	7	-	7	*
Spurn Head	1027.8	0	N'E	3	bv	64	65	9	-	-	0	-	0	*
Birmingham (Edgbaston)	1027.8	-1	NE	3	bc+	66	55	8	4000	Cu	5	Ci	7	0
Cranwell	1027.5	-1	NE	3	bcv	67	55	9	2500	Cu	5	ACu	7	0
Gorleston	1026.2	+1	NNE	4	c-	64	65	7	4000	StCu	9	-	9	*
Valencia (Cahirciveen)	1028.2	+1	S'E	2	cv-	64	75	9	2600	StCu	10	ACu	8	0
Roches Point	1028.0	0	-	0	c	62	85	8	-	-	0	ASt	10	*
Pembroke (St. Ann's H.)	1028.7	0	SW	2	c	63	85	8	4000	Cu	2	ACu	8	*
Ross-on-Wye	1026.9	0	ENE	2	c	67	55	8	4000	Cu	4	CiSt	8	0
Leafield	1027.6	0	NNE	4	bcv+	65	55	9	4000	Cu	4	ACu	5	0
Andover	1026.8	-1	NNE	4	c	66	55	8	4000	Cu	7	Ci	9	0
S. Farnborough	1026.8	0	NE'N	3	bc	67	55	8	4000	Cu	4	CiSt	6	0
London (Kew Obsy.)	1027.0	-1	NNE	3	bc	66	45	8	2500	Cu	7	-	7	0
Croydon	1026.4	-1	NE'N	3	bc+	67	55	8	4000	Cu	6	-	6	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1026.8	0	WNW	4	bc	64	75	8	5700	Cu	4	ACu	6	*
Felixstowe	1026.7	0	NE	4	bc-	64	65	8	4000	StCu	6	-	6	0
Lympne	1026.2	0	NE	4	c	60	75	8	800	St	9	-	9	5
Scilly (St. Mary's)	1028.4	+1	ESE	2	c	65	75	8	4000	StCu	8	-	8	*
Falmouth (Pendennis)	1028.0	0	ESE	2	bc+	64	65	8	4000	Cu	7	-	7	*
Plymouth (Cattewater)	1027.2	0	E	3	bc	69	45	8	4000	Cu	3	CiSt	6	0
Portland Bill	1026.7	0	NNE	3	bc-	66	65	8	2500	Cu	3	Ci	5	*
Southampton (Calshot)	1026.9	0	NE'N	3	bc	69	45	8	4000	Cu	6	Ci	7	0
Dungeness	1026.2	+1	NNE	4	c	64	65	8	4000	StCu	10	-	10	*
Guernsey	1026.3	0	NE'E	4	b-	62	85	8	4000	Cu	1	Ci	2	*

Observations at 18h. G.M.T. 4TH

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1025.6	-2	-	0	bc	59	65	8	4000	Cu	2	Ci	3	*
Stornoway	1023.3	-1	SW	3	bc-	62	75	8	4000	StCu	1	CiCu	4	1
Wick	1025.3	-2	SSE	2	bc	57	92	8	4000	StCu	4	CiSt	6	0
Castlebay	1023.8	-1	S	3	b	60	85	7	-	-	0	ACu	2	3
Nairn	1024.3	*	-	0	bc	65	75	8	4000	Cu	2	CiCu	4	*
Aberdeen	1025.8	-1	SSE	2	bc	59	85	7	4000	StCu	1	Ci	3	0
Malin Head	1024.9	-1	NW	1	bc	62	85	8	4000	Cu	2	ACu	6	0
Renfrew	1026.0	-1	SW	2	cv-	66	65	9	-	-	0	ACu	8	*
Edinburgh (Inchkeith)	1025.4	-2	W	3	bc	66	55	8	4000	Cu	1	CiSt	6	1
Leuchars	1025.0	-1	S	2	bc	66	75	8	7200	StCu	2	Ci	7	*
Eskdalemuir	1026.1	0	SW	2	c	60	75	7	4000	StCu	8	ASt	10	*
Tynemouth	1026.3	-1	SSE	2	bc+	59	85	8	1500	Nb	6	-	6	1
Blacksod Point	1023.5	0	S	4	cv	63	85	9	*	*	*	*	8	1
Donaghadee	1025.8	-2	SSE	2	bc+	64	85	8	4000	Cu	3	ACu	5	1
Birr Castle	1026.0	*	SW	1	c	66	75	8	1500	Nb	4	ASt	9	*
Holyhead	1027.4	-1	SW'S	2	bc	61	75	8	-	-	0	ACu	6	1
Liverpool (Bidston)	1027.3	0	WNW	1	bc-	63	65	8	4000	StCu	5	Ci	6	*
Lincoln (Sealand)	1027.1	0	NW	3	bc+	64	75	8	4000	StCu	1	ACu	7	*
Harrogate	1026.7	-1	-	0	c	63	65	8	4000	StCu	9	-	9	*
Spurn Head	1027.2	-1	ENE	1	bcv	58	75	9	-	-	0	Ci	6	1
Birmingham (Edgbaston)	1026.8	-1	NNE	2	bc-	65	55	8	-	-	0	ACu	7	*
Cranwell	1027.1	0	E'S	1	bcv	65	65	9	-	-	0	CiCu	7	*
Gorleston	1026.1	0	N'E	4	bc	61	75	7	5700	Cu	6	-	6	0
Valencia (Cahirciveen)	1027.0	-1	SW'S	2	bcv-	66	65	9	-	-	0	ACu	3	3
Roches Point	1027.3	0	SSE	1	b-	63	92	7	-	-	0	Ci	1	0
Pembroke (St. Ann's H.)	1027.7	-1	-	0	c	64	75	8	-	-	0	ACu	9	0
Ross-on-Wye	1026.3	-1	E	1	c+	65	65	8	4000	StCu	8	CiSt	9	*
Leafield	1027.1	-1	NNE	2	bcv	63	55	9	4000	Cu	2	Ci	4	*
Andover	1026.5	-1	NE'N	3	c	64	55	8	4000	StCu	7	ASt	8	*
S. Farnborough	1026.1	0	NE	3	bc-	65	55	8	2500	Cu	4	Ci	7	*
London (Kew Obsy.)	1026.2	0	NNE	4	bc	65	45	8	4000	Cu	1	Ci	4	*
Croydon	1025.9	0	NNE	3	c	66	45	8	4000	StCu	5	CiSt	8	*
Clacton-on-Sea	1026.4	0	ENE	4	bc	62	65	7	2500	Cu	6	-	6	2
Shoeburyness	1026.7	0	NW	2	c+	61	85	8	1500	StCu	7	ACu	8	*
Felixstowe	1026.5	0	NE	3	b-	61	65	8	4000	StCu	2	-	2	1
Lympne	1026.1	0	ENE	4	bcv	61	65	9	4000	StCu	5	Ci	6	*
Scilly (St. Mary's)	1027.9	0	W	1	c	61	85	8	4000	StCu	4	ASt	10	1
Falmouth (Pendennis)	1027.9	0	-	0	c+	61	75	8	4000	StCu	6	CiSt	9	0
Plymouth (Cattewater)	1026.9	0	NW	1	c	62	75	8	4000	StCu	4	CiSt	9	0
Portland Bill	1025.7	-2	SW	3	bc⊕	62	75	8	4000	CuNb	2	CiCu	6	1
Southampton (Calshot)	1026.1	-1	NE	3	bc	68	45	8	4000	StCu	4	Ci	6	0
Dungeness	1025.8	-1	E	4	bc-	61	85	8	4000	Cu	2	CiCu	3	3
Guernsey	1025.9	-2	NE	2	bc	60	75	8	-	-	0	Ci	4	1

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Nght. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. Yesterday.	Humidity. 15h. G.M.T. % Yesterday.	Humidity. 9h. G.M.T. % To-day.	Visibility.§ To-day.
Kew } 24 hours ended 7h.	18	bbcy	bcy	bcy/bc	68	47	36	-	-	11.9	*	*	5
Croydon }	244	bbcz	bcyc	bcbmw	68	52	37	-	tr	10.8	*	*	6
Greenwich (Royal Obsy.)	149	bcc	c	cbbczb	72	44	32	-	-	10.7	51	64	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	11.9	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	69	52	44	-	-	11.2	49	58	*
Regent's Pk. (Botanic Gdns.)	168	*	*	*	*	*	*	*	*	9.6	*	*	*
Camden Square	110	bcc	cbc	*	72	49	41	-	-	*	*	66	*
Kensington Palace	80	c	cbc	*	69	48	39	-	-	*	(At 18h) 44	59	*
Hampstead Observatory	450	*	*	*	67	50	39	-	-	12.3	*	58	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 5TH

South Kensington Max.	Time.	Min.	Time.
1.3	6h 5h	<0.3	16h 4h

Kew Observatory Max.	Time.	Min.	Time.
0.6	7h 5h	<0.3	15h 4h

POLE STAR RECORD at Greenwich Obsy.

Exposure from 4TH 20h. 45m. to 5TH 3h. 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	6.30	6.30	100
δ Ursae Minoris	6.30	6.30	100

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 12h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

5TH to 14TH August 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.19	11.59	19.37
	4.20	11.59	19.36
Greenwich	4.30	12.6	19.40
	4.31	12.6	19.38
Wick	4.11	12.18	20.23
	4.13	12.18	20.20
Valencia	5.9	12.47	20.23
	5.11	12.47	20.21

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
p precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
ra sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

<= { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-76
12	Above 75

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

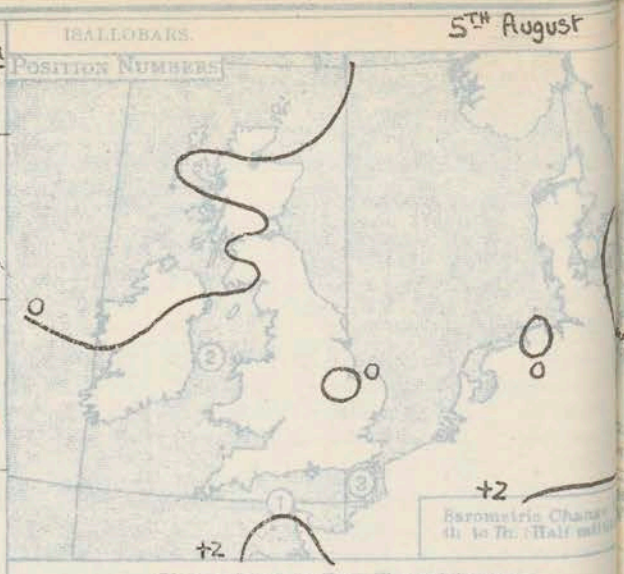
	Objects not visible at 55 yards.
0. Dense fog.	220 „
1. Thick fog.	550 „
2. Fog.	1,100 „
3. Moderate fog.	1½ miles.
4. Mist or haze.	2½
5. Poor visibility.	6½ „
6. Moderate.	12½ „
7. Good.	31 „
8. Very good.	9. Excellent visibility, beyond 31 m

r Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 4th	13h.–18h. 4th	18h. 4th to 1h. 5th	1h.–7h. 5th	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 4th Hours.
Lerwick	c	cbcb	b	bbcc	60	50	.	–	–	–	–	4.9
Stornoway	c	b-bc	c	c	65	56	.	–	–	–	–	6.6
Wick	b-bc	b-bc	b-bc	c	59	51	.	–	–	–	–	.
Castlebay	opc	cb	bop	opo	62	57	.	Trace	0.4	–	22.00	5.6
Nairn	bbc	bc	bcw	bc	68	50	.	–	–	–	–	9.9
Aberdeen	bbc	bccbc	bcb	bbw	64	49	46	–	–	–	–	10.0
Malin Head	cbc	bc	obc	bc	69	55	.	–	–	–	–	3.8
Renfrew	bcc	cv	cbmw	bcmw	69	46	40	–	–	–	–	7.5
Edinburgh (Inchkeith)	bcc	c	bcb	b	69	55	52	–	–	–	–	8.1
Leuchars	bc	bcc	bcwc	bcbm	67	50	45	–	–	–	–	9.3
Eskdalemuir	bcc	co	omomomsfe		64	46	43	–	0.1	–	1.30	5.~~4~~3
Tynemouth	b	bc	cifb	b	65	54	49	–	trace	–	21.00	.
Blacksod Point ...	cb	c	c	og	66	60	.	–	–	–	–	.
Donaghadee	bc	bc	bc	bc	65	55	.	–	–	–	–	.
Birr Castle	c	c	c	cm	70	48	40	–	–	–	–	2.5
Holyhead	c	cybc	bc	bccv	65	56	52	–	–	–	–	1.6
Liverpool (Bidston) ...	bbccz	zbcc	cbbcz		67	56	48	–	–	–	–	7.6
Chester (Sealand) ...	~~cmmbcy~~ bm	bcc	bc	bmm	72	48	41	–	–	–	–	9.6
Harrogate	bbc	bcgc	c	cb	69	52	47	–	–	–	–	8.0
Spurn Head	b	b-bc	b	c	64	55	.	–	–	–	–	12.0
Birmingham (Edgbaston)	bbc	bcc	c	cbcm	68	52	37	–	–	–	–	7.7
Cranwell	bbc	c	c	b-bc	68	47	41	–	–	–	–	12.8
Gorleston	cy	cbc	b	bw	64	46	44	–	–	–	–	2.5
Valencia (Cahirciveen)	ocv	cbcvy	bbc	bcc	68	53	50	–	–	–	–	4.9
Roches Point	c	bcb	bbcw	bf	64	54	.	–	trace	–	–	.
Pembroke (St. Ann's H.)	bcc	c	cbc	b	64	52	.	–	–	–	–	5.7
Ross-on-Wye	cbcc	bcy	cmw	mmw	69	49	42	–	–	–	–	8.5
Leafield	bcy	bcv	bc	bcw	67	48	39	–	–	–	–	10.4
Andover	bccy	cybcc	cbc	bcb	69	43	37	–	–	–	–	10.6
S. Farnborough ...	bcy	cybc	bcbwm	bwm	69	41	42	–	–	–	–	13.1
London (Kew Obsy.) ...	bbcy	bcy	bcybc	bcbmw	68	47	36	–	–	–	–	11.9
Croydon	bbcz	bcyc	bcbmw	bcbmw	68	~~62~~ 44	37	–	trace	–	–	10.8
Clacton-on-Sea ...	bcc	cbc	bc	bcbw	66	48	45	–	–	–	–	6.6
Shoeburyness	bbc	bcc	c	bmb	66	45	35	–	–	–	–	4.9
Felixstowe	cpcbc	bccb	bbw	bw	66	45	34	Trace	trace	9.00	–	6.6
Lympne	oddmc	cbcv	bcb	bbcmw	64	46	34	Trace	trace	9.00	–	4.8
Scilly (St. Mary's) ...	bcc	c	cbcb	bbc	68	54	.	–	–	–	–	3.2
Falmouth (Pendennis)	bc	bcc	cbc	bcb	64	53	.	–	–	–	–	8.0
Plymouth (Cattewater)	bbcy	bcby	cb	bwm	70	57	47	–	–	–	–	10.0
Portland Bill	bbc	bc	b	b	68	54		–	–	–	–	
Southampton (Calshot)	bbcy	bcycbcy	bcb	bw	72	50	47	–	trace	–	–	11.8
Dungeness	c	cbc	bc	bbc	66	46	.	–	–	–	–	.
Guernsey	cbc	bbc	bcb	bw	62	55	.	–	trace	–	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	4th 10h	Cambria	–	0	c	58	56
1	" 15h	Weymouth	NE	6	c–	62	59
3	5th 1h	Dieppe	NNE	3	bjp	59	60

GENERAL INFERENCE.

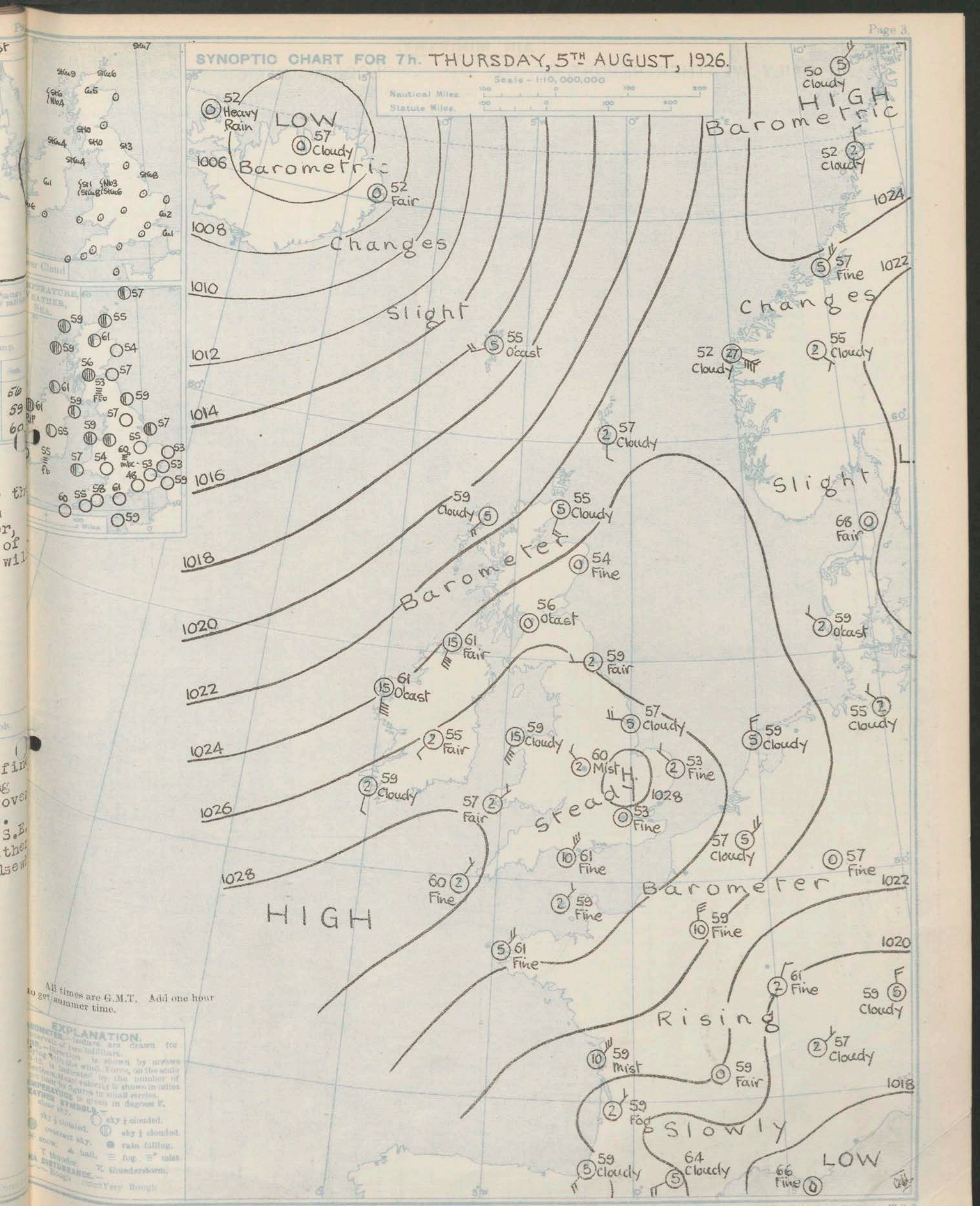
The anticyclone over the British Isles will maintain generally fine quiet weather, but in the northwest parts of Scotland and Ireland there will be a few local showers.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Thursday 5th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light indefinite winds; fine; visibility mainly good; warmer.	Generally fine with a rising temperature over England, S.E. Ireland and S.E. Scotland; rather unsettled elsewhere.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind south to southwest, light to moderate; fine; visibility moderate to good; warm.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind S. to S.W., light to moderate; fair to dull, slight showers locally; visibility moderate to good; moderate temperature.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7 - 13.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0920 G.M.T. G. C. Simpson, F.R.S., Director.

‡ For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Thursday, 5th August.....1926. No. 217.

Observations at 1h. G.M.T. 5th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1024.5	0	-	0	b	52	85	8	5700	Stu	1	-	1
Stornoway	30	1023.0	0	SW	5	c+	*	*	6	*	*	*	*	*
Wick	81	1023.9	-1	SSW	2	b	55	97	8	2500	Stu	2	-	2
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1024.8	-1	S	2	bc	58	97	8	5700	Stu	4	-	4
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1026.0	+1	SW	2	b	56	85	7	-	-	0	Acu	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1026.5	0	W	2	b	57	92	8	-	-	0	-	0
Blacksod Point ...	7	1024.7	0	S	4	0	61	85	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1027.7	+1	SSW	3	bc	58	85	8	4000	Stu	7	-	7
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1027.3	0	WSW	1	b	57	85	8	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1028.3	+1	-	0	b	49	97	6	-	-	0	-	0
Gorleston	14	1026.7	0	NW	1	b	50	92	7	5700	Stu	2	-	2
Valencia (Cahirciveen)P	30	1027.6	0	SSW	2	b	57	92	9	-	-	0	-	0
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1028.6	+1	NE	1	b-	54	97	8	-	-	0	Acu	2
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	49	*	*	*	*	*	*	*
Croydon	244	1028.1	+1	SSW	1	b	47	97	6	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1027.0	+1	N'E	2	b	50	92	8	4000	Stu	2	-	2
Scilly (St. Mary's)	128	1028.5	0	-	0	b	56	92	9	-	-	0	-	0
Falmouth (Pendennis)	200	1028.7	+2	N	2	bc-	55	92	7	4000	Stu	3	-	3
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1026.7	+1	NNE	2	b-	59	65	8	-	-	0	Ast	2
Southampton (Calshot)	10	1027.7	+1	NE'E	2	b	55	85	8	-	-	0	-	0
Dungeness	20	1026.9	+1	N	1	b-	50	92	8	-	-	0	-	0
Guernsey (St. Peter Pt.)P	295	1026.9	0	-	0	bc	53	92	8	5700	Stu	4	-	4

Observations at 7h. G.M.T. 5th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-4
Lerwick	1023.7	-1	S	1	c-	57	92	8	5700	Stu	7	Cist	9	*
Stornoway	1021.1	0	SW	2	c	59	92	7	4000	Stu	9	-	9	1
Wick	1023.3	-1	SSW	2	c	55	97	8	2500	Stu	6	Acu	8	0
Castlebay	1022.3	0	W	4	0	59	92	7	2500	St	10	-	10	3
Nairn	1022.9	*	-	0	bc+	61	75	7	4000	Cu	5	-	5	*
Aberdeen	1024.2	0	-	0	b	54	92	6	-	-	0	Acu	1	0
Malin Head	1024.5	-1	SSW	4	bc	61	92	8	5700	Stu	4	Cicu	7	0
Renfrew	1025.2	0	-	0	mo	56	97	4	800	St	10	-	10	*
Edinburgh (Inchkeith)	1025.2	0	SW	1	b	57	85	7	-	-	0	Acu	2	1
Leuchars	1024.8	0	WSW	2	b	59	85	6	-	-	0	Acu	1	*
Eskdalemuir	1026.3	0	-	0	Ffo	53	97	1	4150	St	10	-	10	*
Tynemouth	1025.8	0	W	1	bc	59	85	6	800	St	3	-	3	0
Blacksod Point ...	1023.6	0	S	4	0jb	61	85	8	*	*	*	*	10	1
Donaghadee	1025.4	0	SSW	1	bc-	59	85	8	5700	Stu	4	Acu	6	0
Birr Castle	1026.3	*	~~SSW~~ SE	1	bc-	55	97	6	4000	Cu	1	Ci	7	*
Holyhead	1027.0	0	SSW	4	c	59	85	9	4000	Stu	9	-	9	3
Liverpool (Bidston) ...	1027.1	0	SSE	1	c+	60	75	6	2500	Stu	9	-	9	*
Chester (Sealand) ...	1027.1	0	ENE	1	bc+	56	92	6	7200	Stu	3	Acu	4	*
Harrogate	1026.8	0	SW	1	b-	57	85	7	-	-	0	Acu	1	*
Spurn Head	1026.9	0	W'N	2	c	57	85	6	5700	Stu	8	-	8	0
Birmingham (Edgbaston)	1027.5	0	NNW	1	fbc-	60	75	4	-	-	0	Acu	4	*
Cranwell	1028.0	-1	W	1	b	55	85	7	-	-	0	Acu	2	*
Gorleston	1026.5	0	NW	1	b	53	92	6	-	-	0	-	0	0
Valencia (Cahirciveen)P	1026.4	0	S'W	1	c	59	92	9	1500	Stu	6	Cicu	8	3
Roches Point	1027.6	0	N	1	fb	55	97	3	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1027.8	0	NE	1	bc+	57	97	8	-	-	0	Cist	4	0
Ross-on-Wye	1027.3	0	W	1	b	54	85	5	-	-	0	-	0	*
Leafield	1027.7	0	-	0	bc	54	85	8	-	-	0	Acu	3	*
Andover	1027.9	0	-	0	b-	51	85	8	-	-	0	Ci	1	*
S. Farnborough ...	1027.9	+1	-	0	b	48	97	6	-	-	0	Ci	1	*
London (Kew Obsy.) ...	1027.9	+1	-	0	b-	53	85	5	-	-	0	Ast	2	*
Croydon	1028.1	+1	-	0	b	52	92	5	-	-	0	Ci	1	*
Clacton-on-Sea ...	1027.6	0	N	3	b	53	85	7	2500	Cu	2	-	2	1
Shoeburyness ...	1027.9	0	NW	1	b	56	85	8	-	-	0	-	0	*
Felixstowe	1027.4	0	N	1	b	54	85	7	-	-	0	-	0	0
Lympne	1027.1	+1	N	3	b	52	97	6	4000	Stu	2	-	2	*
Scilly (St. Mary's)	1028.4	0	NE'N	1	b	60	92	8	-	-	0	Ci	1	0
Falmouth (Pendennis)	1027.8	0	N'E	2	b-	55	85	8	-	-	0	-	0	0
Plymouth (Cattewater)	1027.6	0	-	0	b	58	75	7	-	-	0	-	0	0
Portland Bill	1026.8	0	NE'N	3	b-	61	75	8	-	-	0	-	0	1
Southampton (Calshot)	1027.7	0	N'W	3	b	55	85	6	-	-	0	Ci	1	0
Dungeness	1026.8	0	NNE	2	b-	59	85	8	4000	Cu	1	-	1	1
Guernsey (St. Peter Pt.)P	1026.7	+2	NE	1	b	59	85	8	-	-	0	Acu	2	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....4th.....

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 3rd to 9h. 4th °F.	Temperature. Max. 9h.-17h. 4th °F.	Rainfall.† Night 17h.-9h. 3rd-4th mm.	Rainfall.† Day 9h.-17h. 4th mm.	Sunshine. Sunrise to 17h. 4th hr.	Sunshine. Sunrise to Sunset. 3rd hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	51	63	-	-	2.6	6.4
Douglas (I. o. M.) ...	obc	obc	51	64	-	-	2.5	11.7
Llandudno ...	cbc	c	54	68	-	-	5.2	9.2
Colwyn Bay ...	bccb	b	54	66	-	-	6.7	9.0
Rhyl	bc	bc	50	69	-	-	7.6	6.0
Wallasey	bc	bcc	52	69	-	-	8.0	0.9
Southport	cbcc	cbcc	49	67	-	-	6.2	0.8
Blackpool	cbc	c	50	68	-	-	6.5	1.0
Ilkley	b	b	42	73	-	-	7.5	5.1
Cleethorpes	b	b	52	64	-	-	11.0	6.4
Skegness	bc	bc	48	64	-	-	10.8	3.5
Aberystwyth ...	bc	bc	53	64	-	-	7.1	11.7
Bath	bcb	bbcc	47	70	Trace	-	8.6	1.1
Cheltenham‖ ...	b	bbcc	48	71	-	-	6.9	0.4
Leamington Spa ...	cb	c	45	69	-	-	7.9	0.9
Lowestoft	bccc	cbcbc	56	61	2	0.1	3.2	0.0
Felixstowe	bc	c	53	64	-	-	5.2	0.0
Harwich & Dovercourt	bcc	cbc	53	65	-	-	4.6	0.0
Southend	bbc	bc	53	67	-	-	7.4	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	bbc	55	67	-	-	9.0	12.3
Bude	bbc	bcbc	47	70	-	-	9.6	13.2
Penzance	b	bc	55	68	-	-	6.2	13.1
Paignton	bbc	c	54	67	-	-	10.0	9.9
Torquay	bbc	co	55	67	-	-	9.8	10.6
Jersey	c	b	60	67	-	-	10.7	5.5
Weymouth	b	b	52	72	-	-	10.3	5.5
Bournemouth ...	b	b	50	71	-	-	11.5	2.8
Portsmouth (S'thsea)	b	b	56	71	-	-	10.6	4.4
Bognor	cbcbc	bbc	56	68	-	-	8.7	3.6
Littlehampton ...	ccb	bbc	56	69	-	-	8.7	1.2
Worthing	bbc	bcbc	56	68	-	-	8.8	0.5
Brighton	bc	bc	52	68	-	-	6.7	1.0
Eastbourne‖	oc	oco	56	66	0.1	-	1.4	1.4
Hastings‖	cbcc	cbcc	57	66	-	-	1.7	1.0
Folkestone	cobo	bc	57	67	0.3	-	3.7	0.0
Dover	bccid	cbc	58	68	0.5	Trace	4.6	0.0
Tunbridge Wells ...	bc	oc	55	68	-	-	5.4	0.0
Ramsgate	odc	bc	58	66	-	-	2.1	1.2
Margate	cobc	cbc	58	64	-	-	2.3	0.8
Deal	obc	bcb	58	67	0.3	-	4.4	0.0

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23633 Friday 6th August 1926.

Observations at 13h. G.M.T. 5th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1022.7	-1	S	2	c	59	85	8	4000	Cu	9	-	9	•
Stornoway	1020.1	-1	SSW	4	o	60	92	7	800	St	10	-	10	•
Wick	1022.2	-1	SSW	2	c	58	92	8	2500	StCu	7	CiSt	9	•
Castlebay	1020.8	-1	S	5	or	60	97	5	800	Nb	10	-	10	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1022.7	-2	SSW	2	bc+	68	65	7	2500	StCu	7	-	7	o
Malin Head	1022.0	-2	S	4	c	66	85	9	4000	StCu	8	-	8	•
Renfrew	1023.9	-2	WSW	3	c	69	85	8	4000	Cu	3	acu	9	o
Edinburgh (Inchkeith)	1024.1	-1	SW	1	c+	64	75	7	4000	StCu	9	-	9	•
Leuchars	1023.3	-2	SW	2	c	69	65	8	4000	CuNb	2	acu	9	o
Eskdalemuir	1024.9	0	SW'W	4	c	61	85	7	1500	StCu	10	-	10	o
Tynemouth	1024.7	-1	W	2	c+	67	75	6	1500	Nb	8	-	8	•
Blacksod Point	1021.9	0	S	5	oDD	61	92	7	•	•	•	•	10	•
Donaghadee	1024.5	-2	SE'S	2	bc+	66	75	8	4000	StCu	5	-	5	•
Birr Castle	1024.6	•	SW	23	bc-	71	65	7	4000	Cu	2	acu	6	•
Holyhead	1026.7	-1	SW'S	4	c	62	85	8	450	St	7	acu	8	o
Liverpool (Bidston)	1026.7	0	W'N	1	bc-	65	65	8	4000	StCu	5	acu	7	•
Chester (Sealand)	1026.1	-1	NW	2	c+	65	75	8	4000	Cu	9	-	9	o
Harrogate	1025.7	0	SW	1	c	65	75	7	2500	StCu	9	-	9	•
Spurn Head	1025.9	-1	S	2	bc	65	75	6	-	-	0	acu	4	•
Birmingham (Edgbaston)	1026.1	-1	W	2	bc+	70	45	8	4000	Cu	7	-	7	o
Cranwell	1026.3	-2	W	2	bc+	69	55	7	2500	StCu	7	-	7	o
Gorleston	1026.5	0	E'S	2	b+	72	55	7	-	-	0	acu	2	•
Valencia (Cahirciveen)	1026.2	0	S'E	4	c	64	85	8	1500	St	8	aSt	10	5
Roches Point	1028.7	0	S'W	2	bc+	65	85	8	4000	Cu	6	-	6	•
Pembroke (St. Ann's H.)	1028.0	+1	W	1	b	66	85	8	-	-	0	CiSt	2	•
Ross-on-Wye	1026.0	0	NW	1	bc	72	45	8	4000	Cu	4	-	4	o
Leafield	1026.7	-1	WNW	2	bc	69	45	8	2500	CuNb	4	-	4	o
Andover	1026.7	-1	-	0	bc	69	55	7	4000	Cu	7	-	7	o
S. Farnborough	1026.5	-1	N	1	bc+	72	55	7	4000	Cu	5	-	5	o
London (Kew Obsy.)	1026.6	-2	NNE	2	bc	69	45	7	5700	Cu	6	-	6	o
Croydon	1026.5	-2	E	1	bc+	69	55	7	5700	Cu	7	-	7	o
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1027.8	0	SSW	2	b	65	65	8	-	-	0	acu	1	•
Felixstowe	1027.2	-1	SE	2	b	65	55	8	4000	Cu	2	-	2	o
Lympne	1026.6	0	NE	3	bc	65	55	8	2500	Cu	6	-	6	o
Scilly (St. Mary's)	1028.4	0	SE'S	2	bc	69	65	8	4000	StCu	2	Ci	5	•
Falmouth (Pendennis)	1028.6	0	-	0	bc	68	65	8	4000	Cu	2	Ci	4	•
Plymouth (Cattewater)	1027.6	0	SW	3	bc	66	75	7	4000	StCu	5	-	5	o
Portland Bill	1027.1	0	SW	1	bc+	65	65	8	4000	StCu	4	-	4	•
Southampton (Calshot)	1027.0	-1	SE'S	1	bc	72	55	7	5700	Cu	3	-	3	o
Dungeness	1026.9	-1	ENE	3	bc	65	65	8	4000	Cu	3	-	3	•
Guernsey	1027.0	0	NE	3	b	63	75	8	4000	Cu	1	-	1	•

Observations at 18h. G.M.T. 5th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1021.2	-1	S'E	2	c	57	97	7	2500	St	10	-	10	•
Stornoway	1017.3	-3	SSW	5	odd	59	92	6	800	St	10	-	10	3
Wick	1019.7	-2	SSW	2	c	59	97	8	4000	StCu	6	CiSt	8	o
Castlebay	1018.3	-3	SSW	5	or	59	97	6	800	Nb	10	-	10	4
Nairn	1019.7	•	-	0	c+	64	85	8	1500	CuNb	9	-	9	•
Aberdeen	1020.9	-2	S	1	c	65	85	6	2500	StCu	9	-	9	o
Malin Head	1020.1	-2	WSW	4	or	60	97	5	4000	Nb	10	-	10	1
Renfrew	1022.4	-2	SW	3	c	65	75	8	5700	StCu	6	aSt	10	•
Edinburgh (Inchkeith)	1022.4	-2	W	3	bc	65	75	8	4000	Cu	5	CiSt	7	1
Leuchars	1021.7	-2	SW	2	bc-	65	75	8	5700	StCu	3	acu	7	•
Eskdalemuir	1022.2	-2	SSW	3	c-	60	75	7	2500	StCu	7	acu	9	•
Tynemouth	1023.7	-1	SW	2	bc	67	75	6	800	St	5	acu	7	o
Blacksod Point	1021.5	0	W	4	c	60	85	8	•	•	•	•	10	4
Donaghadee	1022.7	-3	SE	2	bc-	63	85	8	4000	Cu	6	-	6	1
Birr Castle	1023.9		S	1	c+	62	97	6	2500	Cu	3	aSt	10	•
Holyhead	1024.9	-2	SSW	4	bc+	61	85	9	5700	StCu	1	Ci	7	3
Liverpool (Bidston)	1024.9	-1	W'N	1	b	68	55	8	2500	Cu	<1	Ci	1	•
Chester (Sealand)	1024.6	-1	SW'W	3	b-	69	35	8	4000	Cu	1	Ci	2	•
Harrogate	1024.5	-1	SW	1	bc-	67	65	7	4000	Cu	1	Ci	3	•
Spurn Head	1024.6	-1	SE	3	c+	62	85	8	4000	Nb	3	acu	8	1
Birmingham (Edgbaston)	1024.8	-1	WNW	2	b-	73	45	8	4000	Cu	1	acu	2	•
Cranwell	1025.2	-1	NW	1	bc-	67	65	7	2500	StCu	4	acu	5	•
Gorleston	1026.5	0	S	3	bc+	62	65	7	-	-	0	CiCu	4	o
Valencia (Cahirciveen)	1024.5	-2	S'W	3	or	61	92	6	450	St	10	-	10	3
Roches Point	1026.1	0	SW	3	c	63	85	8	-	-	0	aSt	10	o
Pembroke (St. Ann's H.)	1027.8	-1	N	1	b	63	85	8	-	-	0	-	0	1
Ross-on-Wye	1024.8	-1	W'N	2	bc	72	45	8	4000	StCu	5	-	5	•
Leafield	1025.6	-2	W'N	2	bc	68	45	8	4000	Cu	1	acu	6	•
Andover	1025.6	-1	N'E	1	bc-	69	55	8	5700	StCu	2	acu	5	•
S. Farnborough	1024.1	-1	-	0	bc-	69	55	7	4000	Cu	3	-	3	•
London (Kew Obsy.)	1025.1	-2	-	0	bc	71	55	7	5700	Cu	1	acu	6	•
Croydon	1025.2	-1	SSW	2	c+	67	65	6	4000	StCu	8	-	8	•
Clacton-on-Sea	1026.1	-1	SE	3	bc	63	65	7	-	-	0	Ci	5	1
Shoeburyness	1026.9	-1	SE	3	bc+	62	85	8	-	-	0	aSt	4	•
Felixstowe	1026.5	+1	SE	2	bc	63	65	9	-	-	0	Ci	4	o
Lympne	1025.9	0	ESE	3	bc	60	75	9	-	-	0	CiSt	4	•
Scilly (St. Mary's)	1027.7	0	NNW	1	b	67	65	8	-	-	0	Ci	2	o
Falmouth (Pendennis)	1027.5	0	-	0	bc+	66	65	8	4000	Cu	3	-	3	o
Plymouth (Cattewater)	1027.0	0	WSW	2	bc-	63	75	8	4000	StCu	5	-	5	o
Portland Bill	1026.1	-1	SW	3	bc+	63	75	8	4000	StCu	7	-	7	1
Southampton (Calshot)	1026.2	0	SW	3	b-	66	65	7	7200	StCu	1	-	1	o
Dungeness	1025.9	-1	E	3	bc	62	75	8	-	-	0	CiCu	5	2
Guernsey	1026.2	-2	ENE	2	b	60	85	8	-	-	0	-	0	0

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset, hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew } 24 hours ended 7h.	18	bz	cy	bcyc	72	55	50	-	-	9.5	*	*	7
Croydon } 24 hours ended 7h.	244	bmbc	bccyc	cz	71	53	50	-	-	9.8	*	*	7
Greenwich (Royal Obsy.)	149	bbc	bcc	cobcbcc	76	54	45	-	-	9.8	49	66	6
City (Bunhill Row)	80					*	*	*	*	9.9	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	72	49	43	-	-	8.9	50	79	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	9.7	*	*	*
Camden Square	110	bbc	bcc	*	75	55	51	-	-	*	(At 18h.) 70	*	*
Kensington Palace	80	bbc	o	*	74	55	51	-	-	*	(52) 67	*	*
Hampstead Observatory	450	*	*	*	75	53	47	-	-	10.2	*	73	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 6th

South Kensington

Max.	Time.	Min.	Time.
1.3	8h 5th	<0.3	24h 5th

Kew Observatory

Max.	Time.	Min.	Time.
0.6	8h 5th	<0.3	23h 5th

POLE STAR RECORD at Greenwich Obsy.

Exposure from 5th 20 h. 45 m. to 6th 3 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	6.30	1.19	20
δ Ursae Minoris	6.30	1.19	20

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

6th to 7th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.20	11.59	19.36
	4.22	11.59	19.34
Greenwich	4.31	12.6	19.38
	4.33	12.6	19.37
Wick	4.13	12.18	20.20
	4.15	12.18	20.18
Valencia	5.11	12.47	20.21
	5.12	12.47	20.19

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). / before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2¼ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

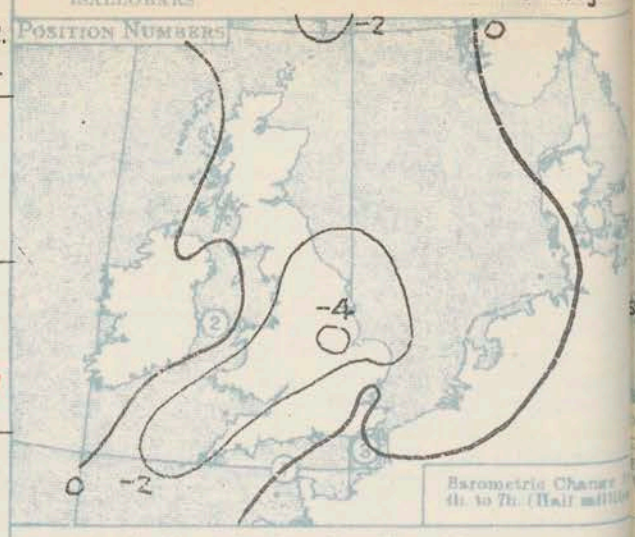
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 5th	WEATHER. 13h.-18h. 5th	WEATHER. 18h. 5th to 1h. 6th	WEATHER. 1h.-7h. 6th	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 5th Hours.
Lerwick	c	c	cm	comr	59	56	•	-	4	-	3.30	0.1
Stornoway	o	p	c	r	62	49	•	Trace	3	-	-	0.6
Wick	c	c	cupr	p.p.r	59	56	•	-	4	-	22.00	•
Castlebay	or	r	rrob	copc	61	53	•	2	3	<0800	<21.00	0.0
Nairn	bcqr	bccp	c	cpc	70	54	•	0.1	1	1630	3.30	3.7
Aberdeen	bbc	bcc	ccr	c.cirm	71	57	55	-	2	-	24.00	7.1
Malin Head	bcc	crm	ooir	oircbc	68	53	•	2	5	1630	<21.00	3.4
Renfrew	omc	c	CORR	ORRb	70	54	47	-	25	-	22.00	5.6
Edinburgh(Inchkeith)	c	c	cr	rrc	66	56	54	-	5	-	24.00	4.3
Leuchars	bcmc	cq	c	CRcbc	71	56	52	-	5	-	1.30	5.0
Eskdalemuir	ofeco	oc	com	oro	65	52	49	Trace	12	<0800	24.00	1.8 7
Tynemouth	bbc	c	c	oir	70	56	52	-	4	-	4.30	•
Blacksod Point ...	dd	dc		pc	63	54	•	1	2	-	-	•
Donaghadee	bc	bc	or	or	71	54	•	-	4	-	22.00	•
Birr Castle	bc	cdd	cPR	c	71	55	54	Trace	7	1730	<21.00	7.1
Holyhead	c	bcv	bcc	RR	64	58	57	-	19	-	24.00	9.4
Liverpool (Bidston) ...	cbcc	cbcby	COR	Rm	70	55	51	-	11	-	3.30	7.3
Chester (Sealand) ...	bc	cbc	bc	CORRm	78 2	54	48	-	7	-	3.30	8.1
Harrogate	bbcc	cb	bbcb	bocrr	68	54	49	-	4	-	4.30	6.6
Spurn Head	ocbc	c	c	c	66	57	•	-	-	-	-	5.6
Birmingham(Edgbaston)	bbc	bccb	bbc	bcor	72	54	43	-	3	-	6.30	6.1
Cranwell	bbc	cbc	c	c	73	55	48	-	-	-	-	8.7
Gorleston	b	b	bcc	c	72	55	54	-	-	-	-	11.4
Valencia (Cahirciveen)	oido	odr	orod	o	67	59	54	2	4	1100	<21.00	1.9
Roches Point	fbbc	bcc	or	r	66	58	•	-	1	-	24.00	•
Pembroke(St.Ann's H.)	b	b	bc	rrq	66	56	•	-	6	-	2.30	13.2
Ross-on-Wye	bzbc	bcycbcy	bc	cr	75	53	45	-	0.5	-	6.30	10.0
Leafield	bcy	bcy	bc	bccm	72	52	44	-	-	-	-	8.4
Andover	bybcy	bccbcy	bcbbc	bcobm	72	44	39	-	-	-	-	8.8
S. Farnborough ...	bmbcy	bcy	bcm	bcw	74	49	48	-	trace	-	-	12.2
London (Kew Obsy.) ...	bz	cy	bcyc	cmw	72	55	50	-	-	-	-	9.5
Croydon	bmbc	bccyz	cz	czm	71	53	50	-	-	-	-	9.8
Clacton-on-Sea ...	bbc	bc	bc	bcz	66	58	56	-	-	-	-	13.1
Shoeburyness	b	bbc	bcc	cm	67	55	47	-	-	-	-	12.9
Felixstowe	bwbcy	bvbcv	bcvbw	bwc	66	58	55	-	-	-	-	12.6
Lympne	bwmbcy	bc	bc	bcbbcc	66	49	39	-	-	-	-	12.6
Scilly (St. Mary's) ...	bc	bcb	b.bc	bc	70	56	•	-	-	-	-	13.3
Falmouth (Pendennis)	bbc	bc	bcb	bbc	69	56	•	-	-	-	-	13.4
Plymouth(Cattewater)	bybc	bcbc	bcm	bccwm	69	50	43	-	-	-	-	9.5
Portland Bill	bc	bbc	b	bbcc	69	59	•	-	-	-	-	•
Southampton(Calshot)	bmbcy	bcy	b	bbc	74	54	52	-	-	-	-	12.5
Dungeness	bc	bc	bcc	c	66	51	•	-	-	-	-	•
Guernsey	b.bc	b.bc	bw	bw	64	56	•	-	trace	-	-	•

ISALLOBARS 6th Aug.

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
1	5th 12h	St Julien	NE	2	b-	64	59
2	" 9h	Cambria	SSW	4	fb+	60	56

GENERAL INFERENCE.

The anticyclone is likely to be established over the Briti -sles again as the trough of relatively low pressure passes away eastwards. Fair weather with northwesterly winds is probable in the west today and will extend eastwards.

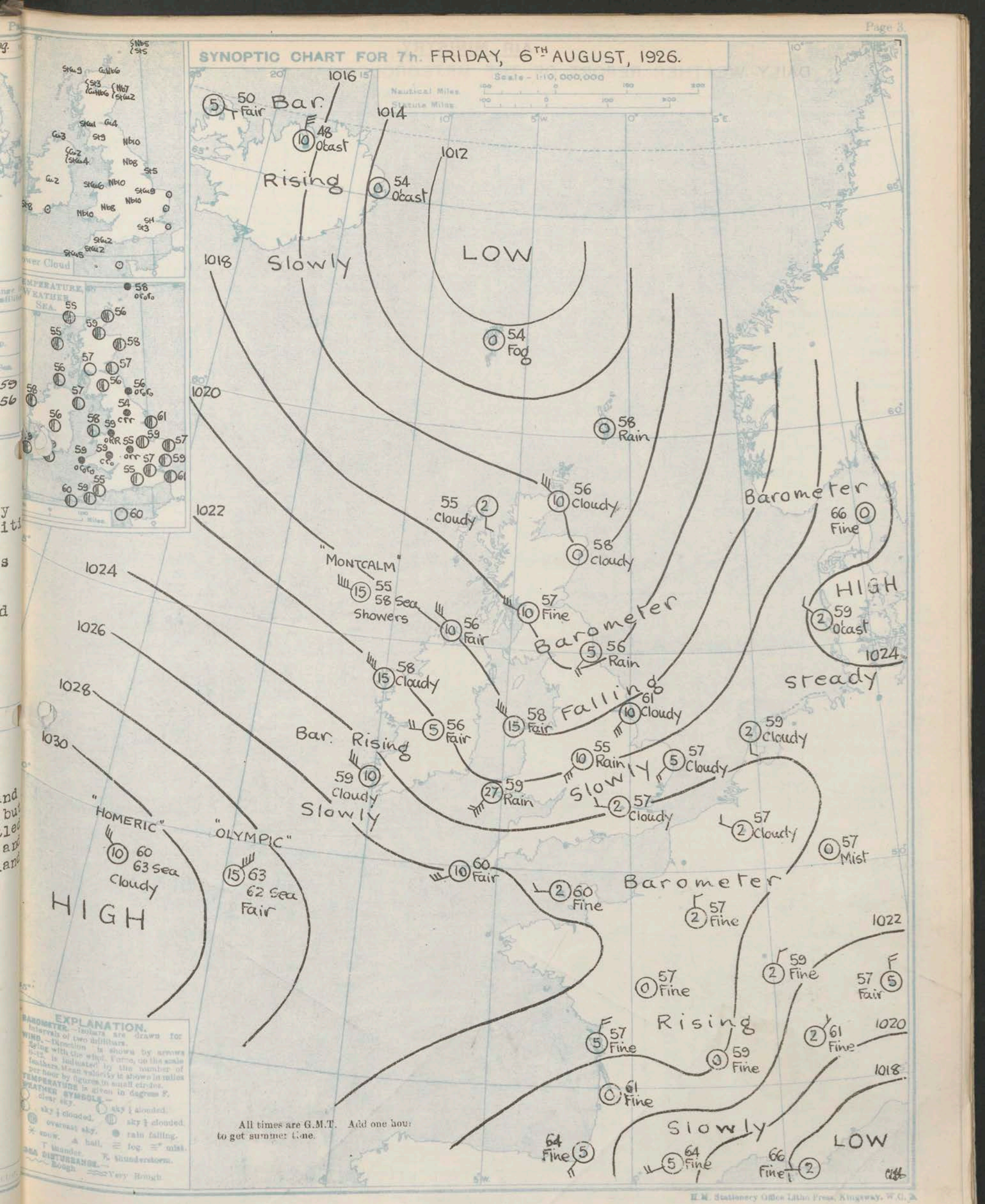
Friday, 6th August, 1926

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T.	Further Outlook.
1. S.E. England 2. E. England	Wind S.W., veering to N.W. later, light to moderate; cloudy with local rain or drizzle, today, fair tomorrow; visibility moderate to good; moderate temperature.	Mainly fair and rather warm, but rather unsettled in the north and west of Scotland
3. E. Midlands 4. W. Midlands	Wind S.W. veering to N.W. later, light to moderate; dull to rainy at first. improving visibility moderate to good; moderate temperature.	
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Light to moderate N.W. winds; mainly fair, but a few local showers at first; visibility good; moderate temperature.	
10. N.E. England	As 2 - 3	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Moderate N.W. wind; mainly fair, but local showers; visibility good; moderate temperature.	
19. S.E. Ireland 20. S.W. Ireland	Light to moderate N.W. winds; fine; visibility moderate to good; rather warm.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday...6th August.....1926. No.218...

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T....6th.... Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T....6th.... Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1018.5	-2	SE	3	c	57	97	6	2500	St	10	-	10	1015.4	-2	-	0	ORC	58	97	6	1500	St	10	-	10	*
Stornoway	30	1017.3	+1	W	2	c	*	*	6	*	*	*	*	*	1016.8	0	S	1	c	55	85	7	4000	Stu	9	-	9	0
Wick	81	1017.3	-2	SSW	2	c/pc	57	97	8	1500	Cu/b	6	Ast	8	1016.1	-1	NW	3	c/r	56	97	8	1500	Cu/b	6	Ast	10	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.3	0	WNW	3	c/r	55	85	8	1500	St	8	-	8	3
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.9	*	-	0	c	59	97	7	1500	Cu/b	9	-	9	
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.0	-1	-	0	c/r	58	97	6	1500	Nb	9	-	9	0
Malin Head	51	1020.1	-1	NW	3	CO	57	92	7	4000	Nb	6	Ast	10	1019.8	0	NW	3	bc	56	85	8	4000	Cu	3	Acu	7	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.9	-1	WNW	3	b+	57	85	9	4000	Stu	1	-	1	*
Edinburgh (Inchkeith)	190	1019.8	-2	W	2	CRC	59	85	8	2500	Nb	7	Ast	9	1017.1	0	WSW	3	bc#	57	92	8	2500	Cu	4	Acu	7	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.7	-2	W	3	bc-	59	85	8	4000	Stu	3	Acu	4	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.0	-1	NW'W	3	c	56	85	7	1500	St	9	-	9	*
Tynemouth	67	1021.4	-2	SW	2	c	58	75	7	800	St	8	-	8	1017.5	-3	SW	2	ORC	56	92	7	1500	Nb	10	-	10	1
Blacksod Point ...	7									*	*	*	*		1022.7	0	NW	4	c	58	75	8	*	*	*	*	8	4
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1020.2	+1	WSW	3	bc/r	57	92	8	4000	Stu	6	-	6	2
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.9	*	W	2	bc-	56	92	7	4000	Cu	2	Cicu	7	*
Holyhead	26	1021.9	-3	SW'S	4	ORC	59	97	6	1500	Nb	10	-	10	1020.0	+1	NW	4	bc-	58	97	8	800	Stu	6	Cicu	7	4
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	-2	S'W	2	ORR	59	97	5	1500	Nb	10	-	10	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.4	-2	SSW	2	O/r	59	97	6	450	St	10	-	10	
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	-2	S	2	CRR	54	97	6	4000	Nb	8	Ast	10	
Spurn Head	29	1023.4	-1	S	1	c	59	85	7	4000	Stu	8	-	8	1020.8	-2	SW	3	c	61	75	5	2500	St	5	Ast	9	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.8	-3	SW	3	ORR	55	92	5	2500	Nb	10	-	10	*
Cranwell	236	1024.9	-1	W	1	bc	56	85	6	4000	St	5	-	5	1022.4	-4	SW	3	c	59	75	7	4000	Stu	9	Ast	10	*
Gorleston	14	1025.3	0	SSW	2	c	55	85	7	-	-	0	Acu	8	1023.0	-1	SW	2	c	57	85	6	-	-	0	Ast	10	0
Valencia (Cahirciveen)P	30	1024.3	+1	NW	4	ORC	59	92	6	-	St	10	-	10	1025.1	+1	NW'W	3	c	59	85	9	1500	St	8	Ast	10	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.5	+1	NW'W	3	c	59	92	8	-	-	0	Ast	10	0
Pembroke (St. Ann's H.)	150	1025.5	-1	SW'W	3	c+	60	92	8	2500	Stu	9	-	9	1022.5	-3	SW'W	6	ORC	59	97	2	450	Nb	10	-	10	6
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.1	-2	WSW	3	CR	59	92	8	2500	Nb	8	Ast	10	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	-2	WSW	2	c	55	97	5	5700	Stu	6	Ast	10	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.7	-1	-	0	bc-	52	97	7	2500	St	4	Acu	6	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.1	-1	-	0	bc+	55	92	7	5700	St	3	Ci	5	*
London (Kew Obsy.) ...	18	*	*	*	*	*	58	*	*	*	*	*	*	*	1023.9	0	W'S	1	c	57	85	5	2500	St	1	CiSt	9	*
Croydon	244	1025.8	-1	SSW	3	c+	56	85	6	4000	Stu	10	-	10	1024.0	-1	SW	1	c	59	75	7	-	-	0	CiSt	9	
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.5	0	WSW	2	bc	59	85	6	-	-	0	Ast	5	1
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.5	-1	W'S	2	c	60	75	6	5700	Stu	7	CiSt	8	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.6	-1	SW	2	bc-	60	75	6	-	-	0	CiSt	6	0
Lympne	350	1026.3	0	W	2	bc	52	92	7	-	-	0	CiSt	4	1024.6	0	SSW	2	c	57	92	8	2500	Stu	7	Ast	8	
Scilly (St. Mary's) ...	128	1028.2	0	-	0	b	59	85	8	-	-	0	-	0	1026.5	-2	WSW	3	bc	60	92	8	4000	Stu	5	-	5	
Falmouth (Pendennis)	200	1027.8	0	-	0	b-	58	85	8	-	-	0	-	0	1026.2	-1	W	2	bc+	59	92	8	4000	Stu	2	Acu	4	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1025.1	-1	E	1	bc	55	85	6	5700	Stu	2	Acu	7	0
Portland Bill	32	1026.3	0	SW	1	b	61	92	8	-	-	0	-	0	1024.8	-1	SW	1	c+	62	85	8	4000	Stu	6	Acu	8	0
Southampton (Calshot)	10	1026.4	0	W'S	3	b	58	85	8	4000	Stu	1	-	1	1024.7	-1	NW	2	bc	59	75	7	-	-	0	CiSt	7	0
Dungeness	20	1026.2	-1	E	1	bc	52	97	8	4000	Cu	6	-	6	1024.4	-1	SW	1	c+	61	85	7	-	-	0	Ast	9	1
Guernsey (St. Peter Pt.)P	295	1026.9	0	-	0	b-	55	92	8	-	-	0	-	0	1025.7	0	W	1	b	60	75	8	-	-	0	Ci	2	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....5th.....

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 4th to 9h. 5th	Temperature. Max. 9h.-17h. 5th	Rainfall.† Night 17h.-9h. 4th-5th	Rainfall.† Day 9h.-17h. 5th	Sunshine. Sunrise to 17h. 5th	Sunshine. Sunrise to Sunset. 4th
(1)	(2)	(3)	(4) °F	(5) °F.	(6) mm.	(7) mm.	(8) hr.	(9) hr.
Berwick-on-Tweed	c	c	51	71	-	-	6.9	2.8
Douglas (I. o. M.) ...	bbc	bbcc	53	67	-	-	4.2	4.3
Llandudno ...	cb	bcb	52	70	-	-	6.4	5.6
Colwyn Bay ...	bccb	b	51	72	-	-	7.8	7.0
Rhyl...	bc	b	50	71	-	-	5.5	7.6
Wallasey	c	cb	55	69	-	-	5.1	8.0
Southport	bcbc	bcb	53	69	-	-	5.5	8.2
Blackpool	cb	cb	51	69	-	-	5.7	7.9
Ilkley	b	b	49	74	-	-	3.7	7.6
Cleethorpes... ...	b	b	48	67	-	-	4.4	11.8
Skegness			49	67	-	-	5.3	11.0
Aberystwyth ...	bc	b	50	68	-	-	11.4	7.7
Bath	bbc	bcb	46	74	-	-	9.9	8.8
Cheltenham‖ ...	b	bbcc	52	75	-	-	8.6	7.0
Leamington Spa ...	bc	c	49	71	-	-	6.3	8.7
Lowestoft	b	b	47	64	-	-	12.0	9.9
Felixstowe	b	b	46	67	-	-	11.6	6.3
Harwich & Dovercourt	b	b	48	67	-	-	11.7	5.4
Southend	b	b	49	69	-	-	11.7	7.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	b	53	68	-	-	11.5	9.0
Bude	b	b	46	68	-	-	11.0	9.8
Penzance	b	b	52	71	-	-	10.8	9.7
Paignton	b	bbcb	51	70	-	-	11.2	9.7
Torquay	b	b	53	72	-	-	11.3	9.7
Jersey	b	b	56	69	-	-	10.5	7.3
Weymouth	b	b	52	71	-	-	10.0	11.6
Bournemouth ...	b	bbc	48	72	-	-	10.5	12.0
Portsmouth (S'thsea)	b	b	52	69	-	-	11.3	11.8
Bognor	b	b	51	66	-	-	11.5	10.0
Littlehampton ...	b	b	51	67	-	-	11.8	9.3
Worthing	b	bcb	51	69	-	-	11.4	9.5
Brighton	b	b	49	69	-	-	11.6	7.2
Eastbourne‖... ...	b	bb	51	67	-	-	12.0	7.2
Hastings‖	b	b	51	66	-	-	11.6	2.7
Folkestone	b	b	51	68	-	-	11.7	4.7
Dover	b	bcbbc	52	67	-	-	10.7	5.9
Tunbridge Wells ...	b	b	45	71	-	-	11.6	6.5
Ramsgate	b	c	55	65	-	-	10.4	6.4
Margate	b	b	57	64	-	-	11.6	6.7
Deal	b	bv	54	69	-	-	11.1	6.1

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. # 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23634 ....Saturday 7th August 1926.

Observations at 13h. G.M.T. 6th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1014·8	0	S	1	crr	59	92	7	800	StCu	10	-	10	•
Stornoway	1017·4	+1	NW	3	c|PR	56	85	7	4000	CuNb	9	-	9	•
Wick	1015·7	0	NW	2	bc	60	97	8	2500	StCu	4	CiSt	6	•
Castlebay	1018·6	0	WNW	3	c|pr	57	75	7	2500	StCu	8	-	8	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	•
Aberdeen	1016·3	0	NW	3	c|r	59	85	8	2500	CuNb	2	acu	9	1
Malin Head	1019·8	0	WNW	5	bc|pr	59	75	9	4000	Cu	2	acu	5	•
Renfrew	1017·6	-1	WNW	4	c	62	65	8	4000	StCu	8	-	8	2
Edinburgh (Inchkeith)	1016·7	-1	W	3	bc	60	65	8	4000	Cu	4	acu	7	•
Leuchars	1015·8	-1	E	3	bc-	62	75	8	4000	StCu	7	-	7	1
Eskdalemuir	1016·7	0	NW'W	4	bc	62	55	8	4000	Cu	4	Ci	5	1
Tynemouth	1015·9	-2	NNE	2	bc|r	62	75	8	2500	CuNb	5	-	5	•
Blacksod Point ...	1022·9	+1	NW	5	c	60	75	8	*	*	*	*	8	•
Donaghadee	1019·8	-1	NW	3	bc-	60	65	8	4000	Cu	7	-	7	•
Birr Castle	1023·0	*	W	3	c+	63	75	7	2500	Cu	5	acu	8	•
Holyhead	1020·6	0	NW'W	5	b-	61	75	8	2500	Cu	1	-	1	1
Liverpool (Bidston) ...	1019·6	0	W	3	bc-	61	85	8	1500	Cu	7	-	7	•
Chester (Sealand) ...	1019·2	0	NW	4	bc-	64	75	8	1500	Cu	5	-	5	1
Harrogate	1016·9	-1	SW	4	bc-	67	65	8	2500	Cu	4	CiSt	5	•
Spurn Head	1017·6	-3	SSW	4	c	62	85	6	1500	St	9	-	9	•
Birmingham (Edgbaston)	1018·9	-3	N	3	c|PR	62	85	7	1500	CuNb	8	-	8	2
Cranwell	1019·3	-3	WSW	3	bc	64	85	7	1500	St	9/10	-	9/10	1
Gorleston	1021·1	-2	SW	3	od	65	75	6	4000	Nb	10	-	10	•
Valencia (Cahirciveen)	1026·2	0	NW'W	3	c	61	75	9	2500	StCu	9	-	9	0
Roches Point	1024·1	0	NW'N	4	c	64	65	8	2500	StCu	8	acu	9	•
Pembroke (St. Ann's H.)	1023·3	0	NW	4	bc-	62	75	8	4000	Cu	6	-	6	•
Ross-on-Wye	1019·7	-3	WSW	4	c	66	85	8	4000	Cu	8	-	8	5
Leafield	1021·1	-3	SSW	3	cd	56	97	7	1500	Nb	7	asc	10	1
Andover	1022·9	-1	SW'W	4	orr	57	92	6	1500	St	10	-	10	1
S. Farnborough ...	1022·5	-2	W	3	crr	62	92	6	-	-	0	asc	10	1
London (Kew Obsy.) ...	1022·2	-3	-	0	orr	61	85	7	2500	Nb	10	-	10	1
Croydon	1022·1	-2	WSW	3	crr	61	75	7	2500	Nb	7	asc	10	5
Glacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1021·7	-1	W	3	c+	68	65	7	1500	St	7	asc	10	•
Felixstowe	1021·3	-3	W	3	c+	66	55	6	-	-	0	asc	10	0
Lympne	1022·1	-3	SW	4	c	65	75	7	2500	StCu	8	asc	9	0
Scilly (St. Mary's) ...	1024·8	-1	WNW	2	c-	62	97	8	4000	StCu	8	-	8	•
Falmouth (Pendennis)	1023·1	-1	W'S	4	or	60	85	7	4000	Nb	10	-	10	•
Plymouth (Cattewater)	1023·7	-2	W	5	cr	61	85	7	800	Nb	6	asc	10	0
Portland Bill	1022·5	-4	WSW	5	or	62	85	6	2500	Nb	10	-	10	•
Southampton (Calshot)	1023·0	-2	WSW	4	cr+	66	65	7	5700	Nb	3	asc	10	1
Dungeness	1022·9	-1	WSW	4	c	64	85	7	-	-	0	asc	10	•
Guernsey	1024·6	-2	W	2	c+	65	85	8	4000	StCu	3	asc	8	•

Observations at 18h. G.M.T. 6th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1014·3	+2	W'S	1	bc	56	92	8	4000	Cu	3	Ci	5	•
Stornoway	1017·4	0	NW	1	bc-	59	75	7	4000	CuNb	4	-	4	0
Wick	1016·7	+1	WNW	2	bc	57	97	8	2500	Cu	5	-	5	0
Castlebay	1018·7	0	NW	3	bc	58	65	8	4000	StCu	2	acu	3	3
Nairn	1016·9	*	-	0	c|PR	57	85	7	1500	Nb	8	-	8	•
Aberdeen	1015·5	0	NNE	3	bc	60	75	8	2500	Cu	4	Ci	7	0
Malin Head	1019·7	0	NW	4	bc	58	85	9	4000	Cu	2	acu	4	1
Renfrew	1017·0	-1	WNW	3	bc-	59	75	9	4000	StCu	6	-	6	•
Edinburgh (Inchkeith)	1015·8	0	E	2	crr	54	85	8	800	Nb	9	-	9	1
Leuchars	1016·0	0	-	0	c|r	54	92	8	450	CuNb	9	-	9	•
Eskdalemuir	1016·3	-1	NW'W	4	c	57	65	8	1500	Cu	4	acu	8	•
Tynemouth	1015·8	0	N	2	c|pr	59	85	7	1500	Nb	8	-	8	1
Blacksod Point ...	1022·5	0	NW	5	o	58	75	8	*	*	*	*	10	5
Donaghadee	1019·7	-1	NNW	3	bc|pr	58	75	8	4000	Cu	6	-	6	2
Birr Castle	1022·7	*	W	4	c|pr	59	85	8/7	2500	Cu	6	acu	8	•
Holyhead	1020·2	-1	WNW	3	bc|p	59	85	9	4000	StCu	7	-	7	4
Liverpool (Bidston) ...	1019·0	-1	W'S	4	c+	59	75	9	1500	Nb	9	-	9	•
Chester (Sealand) ...	1019·2	-1	WNW	4	c	60	65	8	2500	StCu	7	acu	8	•
Harrogate	1016·9	0	WSW	4	c	59	65	8	4000	Nb	4	acu	8	•
Spurn Head	1015·3	-1	NW'W	5	c|pr	63	65	7	4000	CuNb	5	CiCu	8	1
Birmingham (Edgbaston)	1018·9	+1	NNW	4	bc-	60	65	8	4000	StCu	5	-	5	•
Cranwell	1016·6	-3	NW	3	c+	63	65	7	1500	StCu	7	asc	10	•
Gorleston	1018·8	-2	SW'W	3	c	59	85	6	4000	Nb	10	-	10	0
Valencia (Cahirciveen)	1025·6	-2	WNW	2	c	60	75	9	2500	StCu	7	asc	10	3
Roches Point	1024·2	0	NW	4	c	60	85	8	-	-	0	asc	10	0
Pembroke (St. Ann's H.)	1022·3	0	NW	4	bc	60/62	85	8	4000	Cu	4	acu	6	1
Ross-on-Wye	1019·5	-3	WNW	3	bc-	63	65	9	4000	StCu	4	-	4	•
Leafield	1018·7	-3	WNW	3	bc-	61	75	8	4000	StCu	5	acu	7	•
Andover	1019·5	-3	SW'W	4	c	62	85	8	4000	StCu	9	-	9	•
S. Farnborough ...	1019·4	-4	WSW	3	c|r	61	85	7	2500	StCu	10	-	10	•
London (Kew Obsy.) ...	1018·8	-5	SW	2	c-	62	85	7	2500	StCu	2	acu	8	•
Croydon	1019·3	-4	SW'W	4	c+	60	85	7	1500	Cu	9	-	9	•
Glacton-on-Sea ...	1019·2	-4	SW	4	o	61	85	6	2500	St	10	-	10	2
Shoeburyness	1019·4	-1	SW	3	c|r	59	92	7	1500	StCu	7	asc	10	•
Felixstowe	1019·0	-4	SW'W	4	c|r	61	75	6	1500	Nb	7	asc	10	3
Lympne	1020·3	-2	SW'W	3	c|r	57	92	7	4000	StCu	6	asc	10	•
Scilly (St. Mary's) ...	1024·9	0	NW'N	3	c	62	75	8	-	-	0	acu	8	2
Falmouth (Pendennis)	1023·1	-1	NW'N	3	bc-	62	75	8	4000	CuNb	3	acu	6	0
Plymouth (Cattewater)	1022·3	+1	NW	5	bc-	62	65	8	2500	Cu	1	CiSt	7	0
Portland Bill	1019·7	-4	SW	5	c+	61	92	6	1500	St	3	acu	9	4
Southampton (Calshot)	1020·1	-4	WSW	5	c	62	85	7	4000	St	3	acu	8	3
Dungeness	1020·2	-5	WSW	3	c|r	61	85	7	2500	Stu	10	-	10	4
Guernsey	1022·9	-2	W	3	c	61	85	8	4000	StCu	7	asc	10	1

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon. (24 hours ended 9h.)	Weather. Night. (24 hours ended 9h.)	Temperature. Max. Day. °F.	Temperature. Min. Nght. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility.§
Kew	18	cmwor	ormc	cpcbcw	67	51	44	3	Tr.	0·4	*	*	8
Croydon } 24 hours ended 7h.	244	cyr.r.	corrc	cp.bc	68	50	46	2	Tr	1·4	*	*	8
Greenwich (Royal Obsy.) ..	149	or.	or.r r.	ococ	70	52	45	2	-	0·1	85	69	8
City (Bunhill Row)	89	*	*	*	*	*	*	*	*	0·2	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	68	52	45	3		0·1	82	71	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·3	*	*	*
Camden Square..	110	c	opoc	*	68	52	47	2	-	*	*	72	*
Kensington Palace	80	o	oro	*	67	52	46	2	-	*	(At 18h. 88.)	71	*
Hampstead Observatory ..	450	*	*	*	65	50	43	2	Tr.	0·1	*	68	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 7th

South Kensington Max.	Time.	Min.	Time.
1·0	8h. 6m.	<0·3	3h. 7m.

Kew Observatory Max.	Time.	Min.	Time.
<0·3 throughout the period.			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 6th ..... 20h. 45m.
to 7th ..... 3h. 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	6 30	1 5	17
δ Ursae Minoris	6 30	1 5	17

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

7th & 8th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·22	11·59	19·34
	4·23	11·59	19·32
Greenwich	4·33	12·6	19·37
	4·34	12·6	19·35
Wick	4·15	12·18	20·18
	4·17	12·18	20·16
Valencia	5·12	12·47	20·19
	5·14	12·47	20·17

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = (less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus r=bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

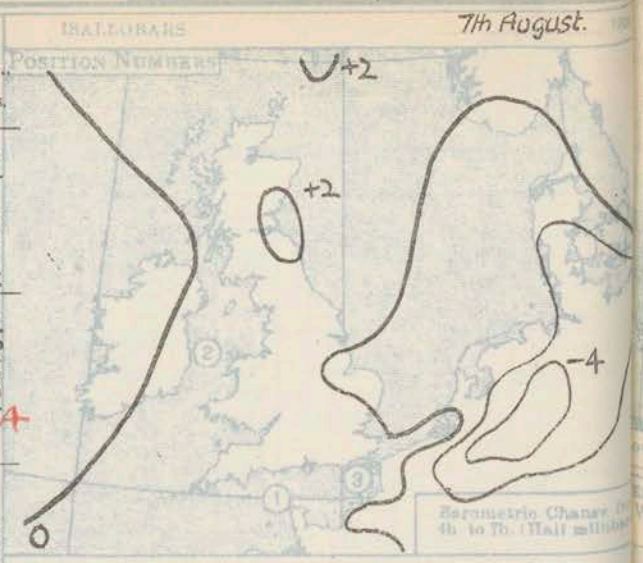
	Objects not visible at
0. Dense fog	55 yards.
1. Thick fog	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m.	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 6th	13h.-18h. 6th	18h. 6th to 1h. 7th	1h.-7h. 7th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 6th Hours.
Lerwick	ocr	cpr bc	cpr	c	59	54	·	2	0·1	<0800	<2100	0·6
Stornoway	p	b.bc	bbc	b·bc	61	43	·	06	-	-	-	7·4
Wick	dbbc	b.bc	crrc	c	60	52	·	Trace	0·6	<0800	<2100	·
Castlebay	cbcp	cpb	b	bc	60	51	·	0·1	-	1230	-	9·1
Nairn	cpr	iRc	cir	bc	62	45	·	4	2	1230	<2100	1·8
Aberdeen	cRrr	cbc	bcb	bcc	63	50	47	6	-	<0800	-	2·2
Malin Head	bcpr	bcpr	bcbv	bvbc	60	53	·	1	-	0900	-	6·6
Renfrew	bpc	cpqr	bcb	b	65	45	36	Trace	-	<0800	-	11·5
Edinburgh (Inchkeith)	c	cirr	cbc	bcb	63	52	46	4	3	1630	<2100	8·5
Leuchars	bcc	bccoR	crc	cbc	68	45	41	11	3	1530	<2100	8·0
Eskdalemuir	cbcy	bcy cbc	cporc	cbc	64	46	41	Trace	0·6	1430	2200	6·74
Tynemouth	oirbc	bcp	cpcc	bc	66	52	48	4	0·4	<0800	<2100	·
Blacksod Point ...	pc	pc	cp	odo	61	56	·	1	1	*	*	·
Donaghadee	bc	bcpro	bc	bc	64	48	·	1	Trace	1430	<2100	·
Birr Castle	c	cpr	cpr	c	63	52	48	Trace	Trace	1730	-	4·2
Holyhead	bcc	bcp	pcp	bbc	63	56	52	Trace	1	1630	<2100	9·2
Liverpool (Bidston) ...	rpcbc	cbccv	cbc		62	54	48	0·6	Trace	0900	<2100	5·0
Chester (Sealand) ...	cPR bc	bcc	c	cbc	69 65	54	49	1	-	0900	-	4·2
Harrogate	orbc	bcc	cb	c	68	50	47	0·6	-	<0800	-	4·7
Spurn Head	orrc	cIr	c	cjp	66	53	·	8	-	<0800	-	2·0
Birmingham (Edgbaston)	orcPR	cpcbc	bcc	cpr bc	69	49	45	6	0·3	<0800	2·30	2·6
Cranwell	crrac	cbc	bbc	c	70	48	45	3	-	0900	-	2·2
Gorleston	c	oroc	orcs	bcb	65	49	47	1	1	1230	<2100	0·0
Valencia (Cahirciveen)	bcco	o	o	o	62	58	55	-	-	-	-	2·1
Roches Point	c	c	c	c	65	57	·	-	-	-	-	·
Pembroke (St. Ann's H.)	bc	bc	bbc	bc	63	55		1	-	<0800	-	4·9
Ross-on-Wye	irc	cbcy	bbc	bbcb	70	51	44	0·1	-	<0800	-	5·0
Leafield	crcc	irc cbc	bc	bcw	65 48 52		45	3	-	0900	-	1·2
Andover	cybcorr	rrmdc	cbc	bc	66	45	36	4	-	1100	-	0·7
S. Farnborough ...	bccorr	orrbbc	cbcb	bcbw	67	47	45	4	Trace	1100	-	2·2
London (Kew Obsy.) ...	cmscor	ormc	cpc	bcw	67	51	44	3	Trace	1100	<2100	0·4
Croydon	cyrc	corrc	c	cpbc	68	50	45	2	Trace	1100	230	1·4
Clacton-on-Sea ...	bcoz	opgz	ogcz	czbc	66	52	49	0·2	-	1330	-	0·0
Shoeburyness	cmo	orrado	o	cbc	72	52	48	1	-	1330	-	0·2
Felixstowe	bccy	circ	oro	obc	66	52	49	0·4	1	1330	<2100	0·4
Lympne	c	corrm	ocbc	bcbc	65	49	49	1	-	1430	-	1·5
Scilly (St. Mary's) ...	bcodc	cbcc	c	c	67	56	·	0·2	-	1100	-	3·0
Falmouth (Pendennis)	cor	omrbc	bcc	c	65	58	·	0·6	-	1100	-	3·7
Plymouth (Cattewater)	cmr	crrbc	bbcc	cbcr	66	57	54	0·1	0·2	0900	4·30	2·1
Portland Bill	cz	oroc	cbc	bc	64	58	·	0·5	-	1100	-	·
Southampton (Calshot)	bccir	crrcq	b	bbc	70	51	49	2	-	1100	-	1·4
Dungeness	c	cbrc	c	c	64	52	·	1	-	1330	-	·
Guernsey	bbcc	cd	c	c	67	57	·	Trace	-	1630	-	·



Observations from Cross Channel Steamers

Position	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	6th 09h.	Cambria	NNW	4	C+	60	58
1	6th 12h.	St Helier	WSW	3	C+	66	60
3	7th 01h.	Dieppe	NW	3	C-	61	61

GENERAL INFERENCE.

Pressure remains highest to S.W. of the British Isles, while a depression off the Helder is moving southeast. Secondaries to a depression S.W. of Iceland are approaching our western coasts, and rain will spread eastward over the country, but eastern districts today will be fair apart from local showers.

Saturday, 7th August, 1926.

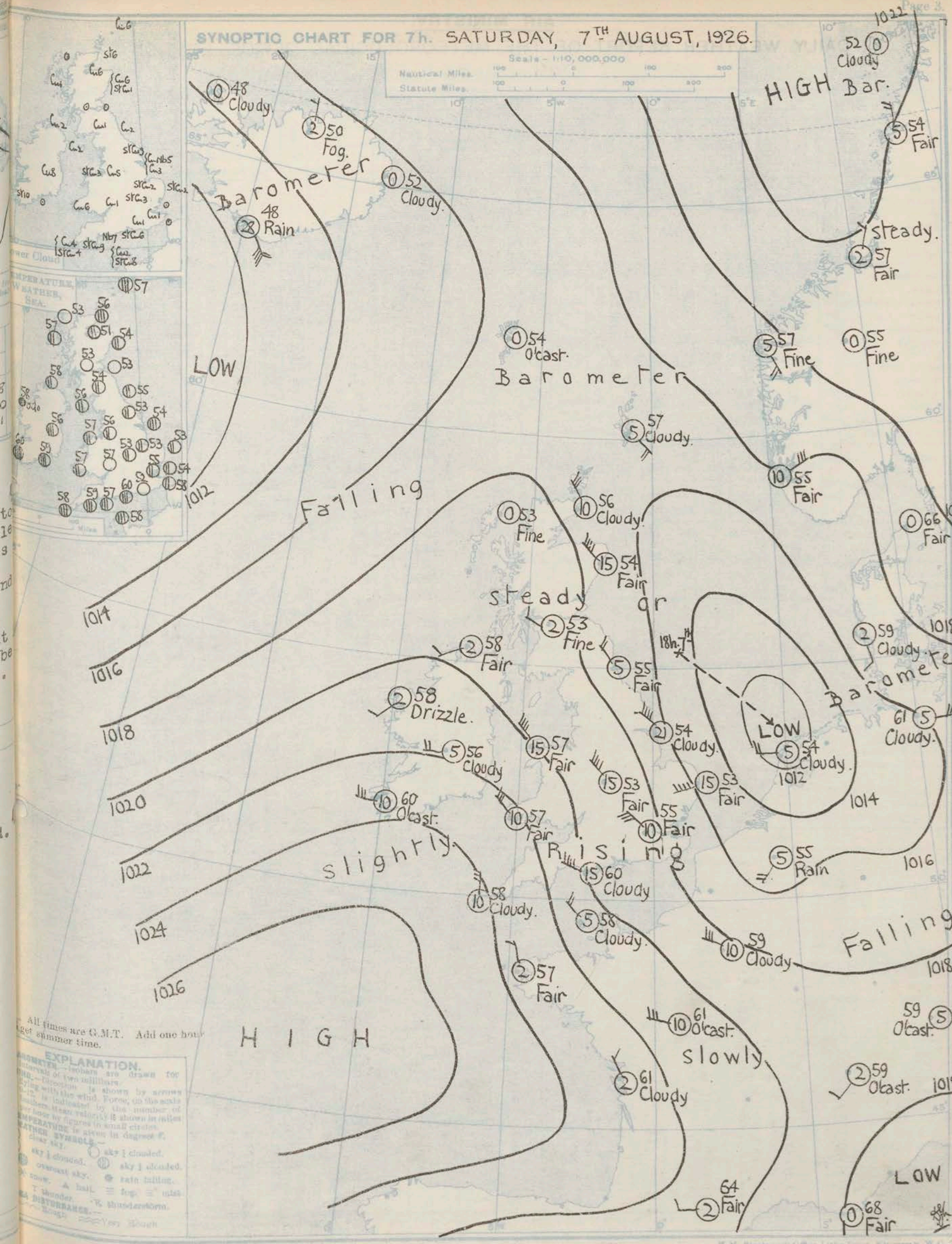
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T.	Further Outlook
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind N.W., backing W., moderate; fair today apart from local thundery showers; occasional rain later; visibility good today, deteriorating later; rather cool.	Unsettled.
5. S.W. England 6. South Wales 7. North Wales	Wind between W. and N.W, moderate; mainly cloudy, occasional rain or drizzle; visibility poor at times; temperature moderate or rather low.	
8. N.W. England 9. N. Midlands 10. N.E. England	As 1 - 4.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind W., backing S.W. to S. or variable, light or moderate; fair at first apart from local showers; becoming cloudy with some rain; visibility good, deteriorating; rather cool.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 7	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. G. C. Simpson, F.R.S., Director.

† For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.

SYNOPTIC CHART FOR 7h. SATURDAY, 7TH AUGUST, 1926.



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

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers, mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Saturday 7th August..1926. No. 219..

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 7th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T. 7th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Ses. 0-9
Lerwick	54	1015.4	+2	SE	1	c	57	97	7	5700	StCu	10	-	10	1017.5	+2	SE	2	c	57	92	8	4000	Cu	6	ACu	8	*
Stornoway	30	1018.7	+1	NW	1	b-	*	*	8	*	*	*	*	*	1018.3	0	-	0	b	53	92	7	-	-	0	-	0	0
Wick	81	1016.8	0	NNW	3	c	53	97	8	2500	StCu	6	ASt	10	1016.8	+1	NNW	3	c	56	92	8	4000	StCu	6	CiSt	8	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	0	W	2	bc	57	85	8	4000	Cu	1	ACu	4	1
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.9	*	WNW	1	bc/f	51	92	8	4000	Cu	6	-	6	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.0	+1	NW	4	bc	54	85	8	1500	Cu	7	-	7	0
Malin Head	51	1019.8	0	NW	3	b	56	85	8	4000	Cu	2	-	2	1019.3	0	WSW	1	bc	58	92	8	4000	Cu	2	ACu	6	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	+1	WNW	1	b	53	85	8	-	-	0	ACu	1	*
Edinburgh (Inchkeith)	190	1017.0	+2	NW	2	bc	54	85	8	1500	St	5	-	5	1017.9	+2	W	2	b	53	75	8	-	-	0	CiCu	1	0
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.1	+2	WNW	2	bc-	54	85	8	7200	StCu	2	ACu	4	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.3	+1	-	0	b	54	75	8	4000	Cu	1	ACu	2	*
Tynemouth	67	1016.2	0	NW	2	bc-	52	85	7	1500	Nb	3	ACu	5	1017.1	+1	NW	2	bc	55	85	7	1500	Cu	2	ACu	3	2
Blacksod Point ...	7	1021.6	-1	W	2	bcr	57	85	7	*	*	*	*	*	1020.9	-1	SW	1	od	58	92	8	*	*	*	*	10	1
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.9	0	NW	3	bc-	56	85	8	4000	Cu	2	ACu	4	2
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.1	*	W	2	c	56	97	7	2500	Cu	8	-	8	*
Holyhead	26	1020.3	0	NW'N	4	b	56	85	8	4000	StCu	1	-	1	1019.9	+1	NW'N	4	bc-	57	85	8	2500	StCu	3	ACu	4	3
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	+1	W	4	bc	56	75	7	1500	Cu	5	Ci	6	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	+1	NW	4	bc	58	75	8	2500	Cu	4	-	4	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.4	+1	W	3	c	55	75	8	4000	StCu	9	-	9	*
Spurn Head	29	1015.3	0	WNW	5	bc	56	85	8	4000	Cu	7	-	7	1015.1	0	NW	5	c	54	92	7	5700	CuNb	8	-	8	2
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.9	0	NW	4	bc-	53	75	8	4000	StCu	3	-	3	*
Cranwell	236	1018.6	-1	W	2	b	50	97	7	2500	StCu	2	-	2	1017.6	0	NW	3	bc	53	92	7	2500	StCu	2	ACu	6	*
Gorleston	14	1016.8	-2	W'N	2	bc-	55	85	7	~~4000~~ 5700	StCu	3	-	3	1015.6	-1	W'S	4	bc+	53	85	7	5700	StCu	2	CiCu	3	0
Valencia (Cahirciveen)P	30	1024.4	0	WNW	3	or	59	85	6	-	St	10	-	10	1023.2	-1	W	3	o	60	85	8	1500	St	10	-	10	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.6	0	SW	2	c	59	85	8	-	-	0	ASt	10	0
Pembroke (St. Ann's H.)	150	1022.4	0	NW	4	bc+	57	85	8	4000	StCu	5	-	5	1022.6	0	NW	3	bc+	57	85	8	4000	Cu	6	-	6	1
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	0	WNW	2	b	57	65	8	4000	Cu	1	CiCu	1	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.9	0	NNW	3	bv	53	85	9	1500	St	1	ASt	2	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	0	NWW	3	bcv	55	85	9	2500	Cu	1	Ci	3	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.7	0	WNW	2	b+	52	97	8	1500	Cu	1	CiSt	2	*
London (Kew Obsy.)...	18	*	*	*	*	*	54	*	*	*	*	*	*	*	1018.3	0	NW	3	bc+	55	75	7	4000	Cu	1	ACu	5	*
Croydon	244	1019.3	0	W'S	3	c	54	85	7	4000	StCu	8	-	8	1018.5	0	NW	3	bc+	55	75	8	2500	Cu	1	ACu	5	
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.5	0	WNW	4	bc	54	85	7	-	-	0	ACu	4	3
Shoeburyness... ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.5	0	NW	4	bc-	58	75	8	-	-	0	ACu	3	*
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.4	-1	NWW	4	bc-	55	85	7	800	StCu	2	ACu	3	*
Lympne ...	350	1018.9	-3	NNW	3	bc	55	85	7	4000	StCu	4	CiSt	7	1017.5	0	NWW	3	bc-	54	85	7	5700	StCu	5	-	5	
Scilly (St. Mary's)	128	1025.7	0	NW	2	c	59	85	8	4000	StCu	8	-	8	1024.3	0	N	3	c	58	92	8	4000	Cu	8	-	8	1
Falmouth (Pendennis)	200	1023.9	-1	NW	2	ct	59	85	8	4000	StCu	9	-	9	1022.6	+1	NW'N	3	c	59	75	8	2500	StCu	9	-	9	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.3	+1	NW	2	c	57	92	8	800	Nb	7	ASt	10	0
Portland Bill	32	1020.4	0	NNW	4	b-	60	75	8	-	-	0	-	0	1019.7	0	WNW	4	c	60	85	8	2500	StCu	6	ACu	9	3
Southampton (Calshot)	10	1020.1	0	WNW	3	b	54	85	8	5700	StCu	2	-	2	1019.4	0	NW	4	bc	57	85	8	5700	StCu	1	ACu	5	0
Dungeness	20	1018.3	-1	NW	2	c	58	85	8	4000	Cu	8	-	8	1017.4	0	NNW	3	bc-	58	85	8	-	-	0	ACu	4	3
Guernsey (St. Peter Pt.)P	295	1021.8	-1	WNW	3	bc	58	85	8	4000	StCu	4	-	4	1021.4	+1	NW	2	c	58	92	8	2500	StCu	10	-	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....6th.....

STATIONS.	Weather. Fore-noon.	Weather. After noon.	Temperature. Min. 9h. 5th to 9h. 6th. °F.	Temperature. Max. 9h. -17h. 6th °F.	Rainfall.† Night 17h.-9h. 5th-6th. mm.	Rainfall.† Day 9h.-17h. 6th. mm.	Sunshine. Sunrise to 17h. 6th. hr.	Sunshine. Sunrise to Sunset. 5th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	56	66	3	-	5.1	69
Douglas (I. o. M.) ...	bbcc	cb	55	62	5	0.3	6.0	4.2
Llandudno ...	c	cbcc	58	63	13	-	3.6	7.4
Colwyn Bay ...	bcrrc	cbcc	59	64	5	-	4.6	7.7
Rhyl...	cbc	bc	59	63	12	-	4.6	10.7
Wallasey	c	cbc	57	65	9	-	5.1	6.5
Southport	cbcc	cbccbc	56	63	9	-	4.0	6.5
Blackpool	orr	cbc	55	64	13	-	5.7	6.6
Ilkley	cbc	bc	42	69	5	-	6.4	9.3
Cleethorpes... ...	coro	robcb	55	66	2	12	2.4	4.4
Skegness	coroer	roctrc	53	64	Trace	9	1.9	5.3
Aberystwyth ...	c	bc	58	63	9	-	4.4	13.3
Bath	cor	rbcb	55	69	1	1	1.8	11.7
Cheltenham‖ ...	orr	bcbbc	54	70	0.3	0.5	2.7	9.4
Leamington Spa ...	cr	cb	57	68	0.2	0.2	2.1	6.8
Lowestoft	cfrbc	crof	57	68	-	0.2	0.2	13.2
Felixstowe	cm	omf	56	66	-	0.5	0.0	12.8
Harwich & Dovercourt	om	omf	57	66	-	0.6	0.0	12.6
Southend	co	odd	57	71	-	1	0.3	12.8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	orcbc	cbc	57	64	0.2	1	4.1	13.3
Bude	orr	cbcbc	48	65	-	4	3.8	12.5
Penzance	coc	brcb	54	68	-	1	3.8	12.7
Paignton	o	ocbcbc	51	70	-	-	2.3	12.7
Torquay	oco	bc	55	70	-	-	2.5	12.8
Jersey	b	oc	53	67	-	-	6.0	12.3
Weymouth	bccb	bcc	51	68	-	1	2.0	11.7
Bournemouth ...	cb	cro	53	69	-	2	1.5	12.2
Portsmouth (S'thsea)	bco	oro	56	69	-	2	1.6	12.8
Bognor	bbcc	rr	54	67	-	1	2.1	12.7
Littlehampton ...	bbc	crcbc	54	67	-	1	3.2	12.8
Worthing	bbc	croc	51	70	-	1	3.1	12.7
Brighton	bc	od	55	68	-	1	3.2	13.1
Eastbourne‖... ...	bcc	corr	54	68	-	0.6	3.8	13.5
Hastings‖	cbc	cor	55	67	-	0.5	2.6	13.1
Folkestone	occo	corr	52	66	-	0.2	(1.7)	13.1
Dover	c	cor	53	64	-	0.3	0.8	12.2
Tunbridge Wells ...	oc	or	52	69	-	2	1.6	12.1
Ramsgate	oc	or	55	68	-	-	0.5	11.9
Margate	oc	or	55	70	-	0.1	0.3	12.9
Deal	oco	or	51	69	-	0.5	0.9	12.3

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23635 Sunday 8th August 1926.

Observations at 13h. G.M.T. 7th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1018·8	+1	SE	2	bc	61	85	8	4000	Cu	4	CiSc	6	*
Stornoway	1018·2	0	SSW	2	c	59	75	7	4000	StCu	9	-	9	*
Wick	1018·0	+1	WNW	2	c	58	85	8	2500	StCu	6	CiSc	8	*
Castlebay	1018·7	0	SE	2	b	60	75	8	-	-	0	aSc	2	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1017·7	+1	NNW	4	c+	60	65	8	2500	Cu	9	-	9	1
Malin Head	1019·2	-1	N	2	bc	60	85	9	4000	Cu	2	CiCu	3	*
Renfrew	1018·2	-1	WNW	1	bc+	67	55	9	4000	StCu	6	-	6	1
Edinburgh (Inchkeith)	1017·9	0	E	1	c+	62	55	9	7200	Cu	2	aCu	8	*
Leuchars	1018·1	0	E	1	c	62	65	9	4000	StCu	9	-	9	1
Eskdalemuir	1017·3	0	N	3	bc	61	55	8	2500	StCu	7	-	7	0
Tynemouth	1017·7	+1	N	4	bc	58	75	8	800	CuNb	4	-	4	*
Blacksod Point ...	1018·1	-1	S	4	c	60	92	8	*	*	*	*	10	*
Donaghadee	1019·8	0	NW	2	bc	58	75	8	4000	Cu	2	aCu	4	*
Birr Castle	1021·1	*	W	1	cr	60	92	6	1500	Nb	9	-	9	*
Holyhead	1020·1	0	NW	3	b	60	85	9	4000	Cu	1	Ci	2	1
Liverpool (Bidston) ...	1019·3	+1	W'S	3	bc	59	75	8	1500	StCu	5	-	5	*
Chester (Seacombe) ...	1019·5	+1	NW	4	b-	62	65	9	4000	Cu	2	-	2	0
Harrogate	1017·0	+1	N'W	3	bc	62	55	8	4000	Cu	4	aCu	6	*
Spurn Head	1015·0	0	NW'N	6	c	60	75	8	4000	CuNb	8	-	8	*
Birmingham (Edgbaston)	1018·3	0	NNW	3	bc	63	55	8	4000	Cu	6	-	6	1
Cranwell	1016·8	0	NNW	4	c	63	55	8	1500	CuNb	8	-	8	0
Gorleston	1015·2	0	NW'W	5	cr	57	85	7	2500	Nb	9	-	9	*
Valencia (Cahirciveen)	1022·2	-2	WSW	4	c	63	85	8	1500	St	7	aSc	10	0
Roches Point	1022·6	-1	NW	1	ocr	62	85	6	2500	Nb	10	-	10	*
Pembroke (St. Ann's H.)	1021·4	0	NW	4	c+	60	85	8	4000	StCu	8	-	8	*
Ross-on-Wye	1019·3	-1	NNW	4	bc	67	45	9	4000	Cu	5	-	5	0
Leafield	1017·9	0	NW	4	bc	66	45	9	4000	StCu	5	-	5	0
Andover	1018·3	-2	NW	4	bc	66	45	9	4000	Cu	7	-	7	0
S. Farnborough ...	1018·3	0	WNW	3	c+	63	65	8	4000	StCu	8	-	8	0
London (Kew Obsy.) ...	1017·4	-1	NW	3	c	63	55	8	2500	Cu	7	aCu	8	1
Croydon	1017·7	0	NW'W	3	c/p	60	75	8	2500	Cu	8	-	8	1
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1016·4	0	NW	5	c	64	55	8	4000	Cu	7	aCu	8	*
Felixstowe	1015·3	-1	NW	4	cR-	62	65	7	2500	CuNb	9	-	9	1
Lympne	1016·3	-1	NW	3	c/p	60	75	8	1500	Cu	7	aCu	8	5
Scilly (St. Mary's) ...	1023·4	-1	NW	3	bc	67	75	9	4000	StCu	8	-	8	*
Falmouth (Pendennis)	1023·6	0	NW	4	c	63	75	8	4000	StCu	9	-	9	*
Plymouth (Cattewater)	1021·4	-1	NNW	4	c	64	65	8	2500	Nb	8	aSc	10	0
Portland Bill	1019·4	-1	WNW	4	c+	63	75	8	2500	CuNb	7	aCu	9	*
Southampton (Calshot)	1018·6	-2	NW'N	4	bc	68	45	9	4000	Cu	6	-	6	0
Dungeness	1016·5	0	NW	4	bc	66	75	7	-	-	0	aCu	5	*
Guernsey	1021·3	0	WNW	4	bc+	60	85	8	2500	Cu	5	aCu	7	*

Observations at 18h. G.M.T. 7th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1019·1	0	SE	2	b	61	92	8	4000	Cu	2	-	2	*
Stornoway	1017·9	-1	SW	3	bc-	58	75	8	4000	StCu	3	-	3	2
Wick	1019·3	+2	N	2	c	58	85	8	4000	StCu	6	aCu	8	0
Castlebay	1018·1	0	SE	3	c+	59	75	8	-	-	0	aSc	9	2
Nairn	1018·1	*	-	0	b-	62	75	8	4000	Cu	2	-	2	*
Aberdeen	1018·9	+2	NNE	2	c	59	85	8	2500	StCu	9	-	9	0
Malin Head	1018·2	-1	ESE	4	bc+	59	85	9	4000	StCu	2	CiSc	7	2
Renfrew	1018·0	0	W	1	bc	67	55	9	4000	Cu	4	CiSc	5	*
Edinburgh (Inchkeith)	1018·5	-1	ENE	1	b	61	75	8	5700	StCu	1	-	1	0
Leuchars	1018·9	0	ESE	2	b	60	75	8	4000	StCu	<1	Ci	1	*
Eskdalemuir	1018·7	0	NE	3	b-	60	65	8	4000	Cu	1	-	1	*
Tynemouth	1018·7	+1	N	4	c+	58	75	8	1500	Nb	8	-	8	5
Blacksod Point ...	1016·9	-1	WSW	4	c	61	92	8	*	*	*	*	10	1
Donaghadee	1019·3	-1	SE	1	b-	60	55	8	4000	Cu	1	Ci	2	0
Birr Castle	1019·1	*	SW	1	cr	62	92	6	1500	Nb	6	aSc	10	*
Holyhead	1019·9	0	W	1	b	61	65	9	4000	Cu	1	Ci	2	1
Liverpool (Bidston) ...	1019·0	0	W	3	bc+	60	65	8	2500	Cu	3	Ci	4	*
Chester (Seacombe) ...	1018·9	0	NWW	3	b	61	65	8	-	-	0	Ci	1	*
Harrogate	1017·8	+1	N'W	3	b	60	65	8	4000	StCu	1	-	1	*
Spurn Head	1014·6	0	NW'N	7	ojp	59	85	8	4000	Nb	10	-	10	3
Birmingham (Edgbaston)	1018·4	0	N	4	b	63	45	8	-	-	0	-	0	*
Cranwell	1017·1	0	N	4	bc-	63	65	8	2500	StCu	2	aCu	4	*
Gorleston	1015·2	0	NW'N	5	bc-	58	85	7	4000	Cu	2	aCu	5	1
Valencia (Cahirciveen)	1020·5	-2	SW'W	4	or	61	97	6	450	St	10	-	10	3
Roches Point	1021·3	-1	SSW	1	ocr	61	92	6	1500	Nb	10	-	10	0
Pembroke (St. Ann's H.)	1020·9	0	WNW	1	c	60	85	8	4000	StCu	8	-	8	1
Ross-on-Wye	1018·2	-1	NW	2	bc	65	55	9	4000	Cu	5	-	5	*
Leafield	1018·0	0	NW	4	b	62	45	9	5700	Cu	1	-	1	*
Andover	1018·1	-1	NW	3	bc-	66	55	9	4000	Cu	4	-	4	*
S. Farnborough ...	1017·2	-1	WNW	3	bc-	66	55	8	4000	Cu	5	-	5	*
London (Kew Obsy.) ...	1017·1	0	N'W	1	bc-	65	55	8	4000	Cu	1	aCu	7	*
Croydon	1017·3	0	NNW	3	c	63	55	8	2500	StCu	8	-	8	*
Clacton-on-Sea ...	1015·9	0	WNW	3	bc	64	65	7	2500	Cu	3	CiCu	5	1
Shoeburyness	1016·3	0	NW	2	bc	63	75	8	4000	Cu	6	aCu	7	*
Felixstowe	1015·6	0	N'W	3	bc-	62	65	8	2500	Nb	5	aCu	7	3
Lympne	1016·6	0	NW	3	bc+	60	85	8	2500	StCu	6	aCu	7	*
Scilly (St. Mary's) ...	1023·4	0	NW	4	c	61	85	8	4000	StCu	10	-	10	4
Falmouth (Pendennis)	1022·0	-1	NW	4	c-	63	75	8	4000	CuNb	4	aSc	8	0
Plymouth (Cattewater)	1021·0	0	NW	3	c/p	61	85	8	1500	Nb	8	aSc	9	0
Portland Bill	1018·7	-3	W	3	bc-	64	75	8	2500	Cu	3	-	3	2
Southampton (Calshot)	1018·1	0	WNW	4	bc	67	65	9	5700	Cu	5	-	5	0
Dungeness	1016·9	+1	NW	1	cR	61	85	7	4000	CuNb	6	aCu	8	3
Guernsey	1020·8	-1	W	3	c	60	92	8	2500	StCu	6	aCu	8	1

LONDON OBSERVATIONS.

	Height above M.S.L. in metres	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon. (24 hours ended 9h.)	Weather. Night. (24 hours ended 9h.)	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew ... } 24 hours ended 7h.	18	bccpo	cpbcy	bcyb	67	51	42	1	-	8·3	*	*	
Croydon } 24 hours ended 7h.	244	cpcpo	cpr	cybcb	66	50	44	tr.	-	8·3	*	*	
Greenwich (Royal Obsy.) ..	149	cc	crcb	bcbomo	69	52	47	4	-	6·6	83	77	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	*	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	68	52	45	(1)		7·0	54	75	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	~~5·8~~ 7·6	*	*	*
Camden Square..	110	cpc	crp	*	68	53	41	0.5	-	*	*	78	*
Kensington Palace .. .	80	c	c	*	67	51	45	02	-	*	(At 18h) 53	71	*
Hampstead Observatory ..	450	*	*	*	66	50	42	0.5	-	7·8	*	77	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 8th

	Max.	Time.	Min.	Time.
South Kensington	0·6	8h. 7th	<0·3	15h. 7th
Kew Observatory	0·4	8th 3h.	<0·3	7th 13h.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 7th ....h....m. to 8th ....h....m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris			
δ Ursae Minoris			

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

8th to 9th August ....1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·23	11·59	19·32
	4·25	11·59	19·30
Greenwich	4·34	12·6	19·35
	4·36	12·5	19·33
Wick	4·17	12·18	20·16
	4·19	12·18	20·13
Valencia	5·14	12·47	20·17
	5·15	12·47	20·16

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain, s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. rs = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). / before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

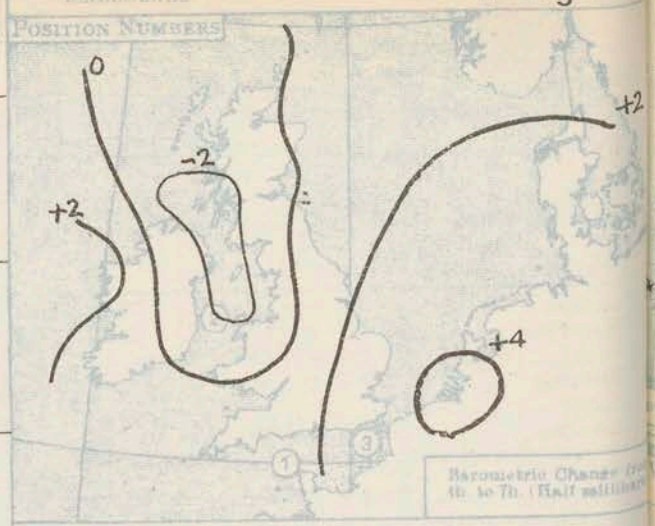
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 7h.	13h.-18h. 7h.	18h. 7h. to 1h. 8h.	1h.-7h. 8h.	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 7h. Hours.
Lerwick	cbc	bcb	bcb	bbccw	62	55	•	-	trace	-	-	7.2
Stornoway	o	bc	b-bc	r	61	44	•	-	2	-	-	5.8
Wick	c	c	b-bc	b-bc	59	47	•	-	-	-	-	•
Castlebay	bcb	bc	co	orm	62	56	•	-	7	-	-	11.9
Nairn	bc	bcb	bbccw	cm	63	46	•	-	-	-	-	6.5
Aberdeen	cpbccv	cbccv	cvcb	bcw	63	49	43	Trace	-	0900	-	2.6
Malin Head	bcbv	⊕ bbcv	⊕ bccv	ciR	63	57	•	-	4	-	3.30	8.4
Renfrew	bvbcy	bcy	bcbw	cw	69	45	40	-	-	-	-	13.6
Edinburgh (Inchkeith)	bc	cb	b	c	64	51	43	-	-	-	-	13.5
Leuchars	bcvyc	cvbcb	bbcwc	c	63	46	40	-	-	-	-	8.0
Eskdalemuir	bccy	bcyb	bbw	bwcw	64	42	37	-	-	-	-	11.3 2
Tynemouth	bcq	bcq	c	c	59	55	51	-	-	-	-	•
Blacksod Point ...	do	o	sr	rc	63	55	•	2	8	-	-	•
Donaghadee	bc	bc	c	oqr	62	53	•	-	0.4	-	5.30	•
Birr Castle	crr	cir	cido	cido	62	60	60	1	2	1100	<21.00	0.0
Holyhead	bcv	bcv	bmw	bc	62	53	50	-	-	-	-	12.8
Liverpool (Bidston) ...	bbc	bc	boc		64	53	45	-	-	-	-	12.4
Chester (Sealand) ...	bc	b	b	bcc	63	44	36	-	-	-	-	13.7
Harrogate	cbc	bcb	bbcc	cbcc	64	51	47	-	-	-	-	10.0
Spurn Head	cpr	c	opd	c	63	55	•	Trace	trace	1100	<21.00	4.0
Birmingham (Edgbaston)	bc	bcb	b	bbcc	67	48	42	-	-	-	-	10.0
Cranwell	bcc	cbc	c	bco	65	51	47	-	-	-	-	8.4
Gorleston	bcciq	orqc	odobc	bcc	60	54	53	6	0.3	<0800	<21.00	2.9
Valencia (Cahirciveen)	o	or	oidr	oidr	63	61	61	4	2	1330	<21.00	0.0
Roches Point	orr	orr	ro	o	65	59	•	2	0.3	1100	<21.00	•
Pembroke (St. Ann's H.)	bcc	bcc	c	cp	64	57		-	1	-	3.30	4.8
Ross-on-Wye	bbcy	bcvy	bvb	bwc	69	42	35	-	-	-	-	12.0
Leafield	bcy	bcyv	bc	bccw	66	44	38	-	-	-	-	12.4
Andover	bcy	bcy	b	bbcc	69	41	34	-	-	-	-	13.2
S. Farnborough ...	bbcc	cbcy	bcb	bbcw	69	43	43	-	trace	-	-	10.8
London (Kew Obsy.) ...	bccp	cpbcy	bcyb	bcbw	67	51	42	1	-	1230	-	8.3
Croydon	cpr	cpr	cybcb	bbco	66	50	44	Trace	-	1100	-	8.3
Clacton-on-Sea ...	bccp	cpbcy	bc	bcc	66	55	52	1	-	1100	-	9.8
Shoeburyness	cr	cprtc	c	o	67	54	47	0.5	-	1100	-	8.5
Felixstowe	bcw	cq PR	bcw	wbc	64	54	50	0.6	-	1230	-	6.3
Lympne	bccpr	cbrbc	bc	bccm	64	49	44	7	-	1230	-	8.1
Scilly (St. Mary's) ...	cp	c	co	cido	68	57	•	Trace	1	1100	1.30	3.3
Falmouth (Pendennis)	c	c	cpr	orond	65	58	•	-	2	1445	2400	1.4
Plymouth (Cattewater)	cbcc	cddc	cbcc	comdd	65	56	55	0.1	1	<0800	4.30	0.8
Portland Bill	c	b	b	c	67	55	•	-	-	-	-	
Southampton (Calshot)	bcc	bcyv	bcvbw	bwbcw	69	49	46	-	-	-	-	13.4
Dungeness	bc	bcPR	cbcc	c	67	51	•	5	-	1330	-	•
Guernsey	cbcq	cbcc	cbcbw	bccw	63	56	•	-	0.1	-	2200	•

8th Aug.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	7th 11h	Cambria	NW	3	bcjp	60	58
1	" 12h	St. Julien	NW	4	b-	63	59

GENERAL INFERENCE.

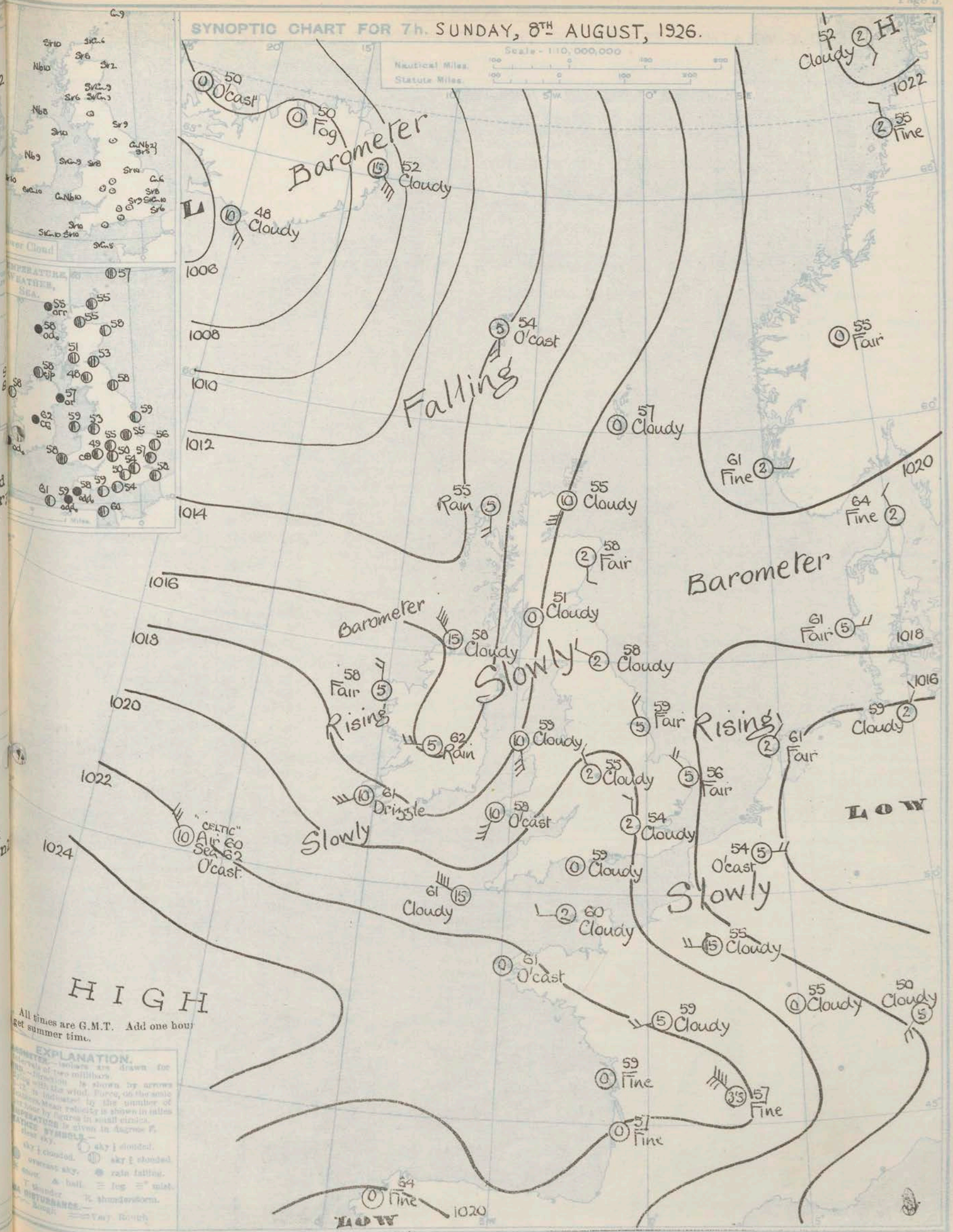
A depression is maintained south of Iceland and a secondary trough of low pressure extends from it over Ireland. In the North weather will be cloudy with some rain or showers, but in the South fair to cloudy conditions will prevail with a risk of drizzle later in the period.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Sunday, 8th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind N.W. to W. or variable, mainly light; fair to cloudy, risk of drizzle; visibility good to moderate; moderate temperature.	
4. W. Midlands 5. S.W. England 6. South Wales	Wind westerly, light or moderate; cloudy, some rain or drizzle, fairer periods; mist locally; moderate temperature.	Unsettled in the North, mainly fair in the South.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides	Wind light, variable, becoming from between S. and W., light or moderate; cloudy, some rain or showers, fairer periods; visibility moderate to good; rather cool or moderate temperature.	
16. Orkneys and Shetlands	Light variable wind, cloudy, probably some rain or drizzle; visibility moderate to good; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind mainly westerly, light or moderate, cloudy, some rain or showers, fairer periods; visibility moderate to good; moderate temperature.	S.C.T.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1120 G.M.T. G. C. Simpson, F.R.S. Director.

† Trace = rain has fallen, but amounts less than 0.1 mm.

‡ For code see page 1



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. sky ½ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—
Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Sunday 8th August.....1926. No. 220.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 8th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1019·4	0	-	0	bc	57	97	7	4000	Cu	1	Ast	3	
Stornoway	30	1017·0	-1	-	0	b-	*	*	8	*	*	*	*	*	
Wick	81	1018·8	0	SSW	1	bc	52	97	8	1500	CuNb	2	Ci	4	
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	
Malin Head	51	1015·6	-2	SSE	4	c	59	92	8	5700	Stu	9	-	9	
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	
Edinburgh (Inchkeith)	190	1019·6	0	E	1	b+	55	92	8	5700	Stu	2	-	2	
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	
Tynemouth	67	1019·0	0	NNW	1	c	55	92	7	1500	Nb	8	-	8	
Blacksod Point ...	7	1015·1	-1	-	0	ORR	56	92	6	*	*	*	*	10	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	
Holyhead	26	1019·5	-1	-	0	b	55	97	8	-	-	0	-	0	
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	
Spurn Head	29	1017·5	+1	NW	4	od.	57	92	7	1500	St	10	-	10	
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	
Cranwell	236	1018·9	+2	NNW	3	b-	52	92	7	-	-	0	-	0	
Gorleston	14	1016·1	+1	NW	3	bc	57	92	7	-	-	0	Ast	5	
Valencia (Cahirciveen)P	30	1019·8	-1	SW	4	o/pr	58	97	6	-	St	10	-	10	
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	
Pembroke (St. Ann's H.)	150	1020·9	0	NW	1	c-	58	97	8	4000	Cu	8	-	8	
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	
London (Kew Obsy.) ...	18	*	*	*	*	*	60	*	*	*	*	*	*	*	
Croydon	244	1018·6	0	W'N	2	b	52	85	7	-	-	0	-	0	
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	
Lympne	350	1017·3	0	NW	4	bc	53	85	7	-	-	0	Acu	7	
Scilly (St. Mary's)	128	1023·0	-1	NW	2	0	60	92	7	4000	St	10	-	10	
Falmouth (Pendennis)	200	1021·5	0	NW'W	1	cr.	59	92	7	4000	Stu	10	-	10	
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	
Portland Bill	32	1019·7	+1	NW	3	b	59	75	8	-	-	0	-	0	
Southampton (Calshot)	10	1019·5	0	NW	3	b	55	92	8	-	-	0	-	0	
Dungeness	20	1016·9	0	NW	3	bc+	54	92	8	4000	CuNb	7	-	7	
Guernsey (St. Peter Pt.)P	295	1020·5	0	-	0	b-	57	92	9	-	-	0	-	0	

STATIONS.	Observations at 7h. G.M.T. 8th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1018·3	0	-	0	c	57	97	7	4000	Cu	9	-	9	
Stornoway	1014·8	-1	S	2	orr	55	85	6	450	St	10	-	10	1
Wick	1018·1	-1	SSW	3	c	55	85	8	1500	Stu	6	Ci	8	0
Castlebay	1014·0	-1	-	0	od.	58	97	5	800	Nb	10	-	10	0
Nairn	1017·0	*	-	0	c+	55	92	7	1500	St	8	-	8	
Aberdeen	1018·8	0	S	1	bc-	58	85	7	1500	St	2	Ast	6	0
Malin Head	1015·0	-2	NW	4	cjp	58	97	6	4000	Nb	8	Ast	9	2
Renfrew	1018·0	-2	-	0	c+	51	97	7	4000	St	6	Ast	10	
Edinburgh (Inchkeith)	1018·6	-1	SSE	2	c	53	85	8	5700	Stu	3	CiSt	9	1
Leuchars	1018·5	0	-	0	c	56	92	8	4000	Stu	9	Ast	10	
Eskdalemuir	1019·2	0	-	0	c	48	92	7	-	-	0	Ast	9	
Tynemouth	1019·3	0	WNW	1	c	58	85	7	1500	St	9	-	9	1
Blacksod Point ...	1016·3	+3	N	2	bc	58	85	8	*	*	*	*	6	4
Donaghadee	1017·6	-2	SSE	3	or	57	97	8	1500	St	10	-	10	2
Birr Castle	1015·7	*	W	2	cr.	62	97	6	800	Nb	9	-	9	
Holyhead	1017·9	-2	S'E	3	c+	59	85	9	5700	Stu	9	-	9	1
Liverpool (Bidston) ...	1019·3	0	SE	1	c-	53	85	6	4000	St	8	CiSt	9	
Chester (Sealand) ...	1019·5	0	SE'E	2	c	48	92	8	-	-	0	Ast	9	
Harrogate	1019·3	0	-	0	c+	58	75	7	-	-	0	Acu	8	
Spurn Head	1019·2	+2	N	2	bc	59	92	5	1500	St	7	-	7	1
Birmingham (Edgbaston)	1020·4	+1	NNW	1	c	55	75	6	-	-	0	CiSt	9	
Cranwell	1019·8	+2	N'W	2	o	55	92	6	1500	St	10	-	10	
Gorleston	1018·3	+2	NW	2	bc-	56	92	6	4000	Cu	6	-	6	0
Valencia (Cahirciveen)P	1018·5	+1	WSW	3	od.	61	97	5	450	St	10	-	10	3
Roches Point	1018·4	0	W'S	1	c	62	92	8	2500	Stu	10	-	10	0
Pembroke (St. Ann's H.)	1019·7	0	SSW	3	o/r	58	97	7	4000	CuNb	10	-	10	0
Ross-on-Wye	1020·4	0	W	1	c⊕	49	92	9	-	-	0	CiSt	8	
Leafield	1021·1	+1	N	2	c	50	85	8	-	-	0	Acu	9	
Andover	1020·7	+1	NNW	1	c+	53	85	8	-	-	0	Acu	9	
S. Farnborough ...	1020·4	+3	WNW	2	bc+	50	92	8	-	-	0	Acu	4	
London (Kew Obsy.) ...	1020·3	+3	N	1	c	54	85	6	2500	St	9	-	9	
Croydon	1019·9	+2	NW	2	o	53	85	6	1500	St	10	-	10	
Clacton-on-Sea ...	1018·5	+3	NW	3	c	57	92	7	2500	St	8	-	8	0
Shoeburyness	1019·4	+1	NW'N	3	c	58	92	7	7200	Stu	10	-	10	
Felixstowe	1018·2	+3	NW	2	bc+	59	92	6	800	St	3	Ci	6	0
Lympne	1019·2	+3	NW'N	3	c	55	92	6	1500	St	8	-	8	
Scilly (St. Mary's)	1021·5	0	WNW	4	c	61	97	8	4000	Stu	10	-	10	4
Falmouth (Pendennis)	1020·7	0	W	1	odd.	59	97	4	1500	St	10	-	10	0
Plymouth (Cattewater)	1020·6	0	SSW	2	odd.	58	97	5	450	St	10	-	10	0
Portland Bill	1020·0	+1	-	0	bc+	59	75	8	-	-	0	Ast	6	0
Southampton (Calshot)	1020·3	+2	NW'N	3	bc	54	85	7	3000	-	0	Ci	5	0
Dungeness	1018·6	+3	NW	3	c	58	85	7	1500	St	6	Ci	8	3
Guernsey (St. Peter Pt.)P	1021·0	+1	W	1	c+	60	85	8	2600	Stu	5	Acu	8	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....7th.....

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 6th to 9h. 7th	Temperature. Max. 9h.-17h. 7th	Rainfall.† Night 17h.-9h. 6th-7th	Rainfall.† Day 9h.-17h. 7th	Sunshine. Sunrise to 17h. 7th	Sunshine. Sunrise to Sunset. 6th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	51	60	3	-	8·4	5·1
Douglas (I. o. M.) ...	b	b	51	64	-	-	12·0	7·2
Llandudno ...	bc	bcb	55	63	0·2	-	11·4	4·3
Colwyn Bay ...	crrcb	b	53	63	5	-	11·5	5·9
Rhyl	b	b	56	62	-	-	12·1	5·1
Wallasey	b	b	55	63	0·5	-	10·7	5·5
Southport	b	b	55	63	1	-	10·3	4·1
Blackpool	cbc	bc	56	63	-	-	9·8	5·7
Ilkley	b	b	48	68	0·2	-	5·3	7·3
Cleethorpes	c	bobco	51	64	Trace	-	5·2	2·5
Skegness	cocbc	bc	48	64	-	-	4·1	1·9
Aberystwyth ...	bc	b	57	62	Trace	-	7·0	4·7
Bath	bbcc	cbcb	53	69	-	-	9·0	1·8
Cheltenham‖ ...	b	bv	51	71	-	-	11·6	5·3
Leamington Spa ...	bc	bc	50	67	-	-	10·0	3·3
Lowestoft	bbcir	coirc	49	59	2	6	3·5	0·2
Felixstowe	bc	cqrbc	50	65	1	1	6·1	0·0
Harwich & Dovercourt	bcp	bcp	52	65	2	1	6·6	0·0
Southend	bc	bcbr	55	69	0·2	2	7·5	0·3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	b	57	64	-	-	8·5	4·7
Bude	oco	c	58	61	-	-	0·6	4·9
Penzance	c	bc	58	65	-	-	2·6	3·5
Paignton	ocbc	bc	56	70	-	-	5·7	3·1
Torquay	c	cbc	57	70	-	-	7·3	3·6
Jersey	og	bc	58	65	-	-	2·7	6·1
Weymouth	bcb	b	55	70	-	-	7·2	2·0
Bournemouth ...	b	b	53	70	-	-	9·0	1·5
Portsmouth (S'thsea)	b	b	54	70	-	-	11·0	1·6
Bognor	b	b	52	70	-	-	10·9	2·5
Littlehampton ...	bc	bc	50	70	-	-	10·8	3·2
Worthing	bbc	bc	51	69	-	-	10·5	3·7
Brighton			53	69	-	-	9·5	3·1
Eastbourne‖	bcc	cbcc	54	68	-	-	8·5	3·8
Hastings‖	bcvb	bbcc	51	66	0·2	-	8·6	2·6
Folkestone	b	bccrc	55	66	0·5	1	8·4	0·7
Dover	obcdbd	bccptbc	56	66	0·4	0·5	8·9	0·8
Tunbridge Wells ...	or	bc	51	61	2	1	7·2	1·7
Ramsgate	bc	rctbc	55	66	-	-	9·5	0·5
Margate	b	bcbbc	57	64	0·2	-	8·8	0·4
Deal	b	brtb	56	66	1	3	8·9	0·9

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23636 Monday 9th August 1926.

Observations at 13h. G.M.T. 8th

Stations (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1016.9	-2	S	2	c	61	85	8	5700	StCu	7	CiSt	9	*
Stornoway	1014.1	-1	SW	2	o/r	56	92	6	450	St	10	-	10	*
Wick	1015.9	-2	S	3	c	57	97	8	1500	St	5	ASt	10	*
Castlebay	1015.0	0	WNW	2	c	58	85	7	2500	St	9	-	9	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1017.5	-1	SSE	3	bc-	62	75	7	1500	Cu	6	ACu	7	0
Malin Head	1015.8	+1	WNW	4	cd₀	60	92	7	2500	St	9	-	9	*
Renfrew	1017.1	-1	NW	1	odd	60	85	7	2500	Nb	10	-	10	1
Edinburgh (Inchkeith)	1017.4	-1	ENE	2	c/pr₀	59	85	8	4000	StCu	8	-	8	*
Leuchars	1017.3	-1	S	2	c	65	65	8	2500	StCu	9	-	9	1
Eskdalemuir	1017.5	-1	SSW	4	bc	63	55	8	4000	Cu	4	ACu	7	0
Tynemouth	1018.6	0	S	2	bc-	63	85	7	4000	CuNb	2	Ci	4	*
Blacksod Point	1017.9	+1	W	2	cv	61	65	9	*	*	*	*	10	*
Donaghadee	1017.0	0	SE	3	c/r	58	97	8	5700	Nb	9	-	9	*
Birr Castle	1017.8	*	W	3	c	64	85	7	2500	StCu	9	-	9	*
Holyhead	1016.9	-1	S	4	od-	60	97	6	450	Nb	10	-	10	1
Liverpool (Bidston)	1018.1	-1	SE	2	o	65	55	8	2500	Nb	10	-	10	*
Chester (Sealand)	1018.2	-1	SSE	3	c	65	65	8	4000	StCu	4	ACu	10	0
Harrogate	1018.4	0	SE	3	c-	64	65	6	4000	Cu	6	ACu	8	*
Spurn Head	1019.1	0	E	2	c	61	85	5	800	St	7	ACu	9	*
Birmingham (Edgbaston)	1019.4	0	SSW	2	c	65	55	8	-	-	0	ASt	9	0
Cranwell	1019.6	-1	WSW	1	c	66	65	7	2500	Cu	6	ASt	9	0
Gorleston	1019.8	+2	-	0	bc	70	75	6	5700	Cu	3	Ci	5	*
Valencia (Cahirciveen)	1019.4	+1	NW	3	bc-	63	85	8	1500	StCu	4	ASt	7	1
Roches Point	1018.1	0	SSW	1	c	64	85	8	2500	StCu	8	-	8	*
Pembroke (St. Ann's H.)	1018.4	-1	W	3	o/f	61	97	6	800	St	10	-	10	*
Ross-on-Wye	1018.8	0	SSW	2	cr₀+	64	65	7	2500	Nb	7	ASt	10	5
Leafield	1019.7	+2	SSW	2	c+	66	55	8	~~7200~~	~~?~~	~~6~~	ASt	9	0
Andover	1019.5	-2	W	1	c⊕	70	45	8	2500	StCu	4	ACu	9	0
S. Farnborough	1019.5	0	WNW	3	c+	70	65	8	5700	Cu	5	CiSt	9	0
London (Kew Obsy.)	1019.8	-1	NW	1	c	68	55	7	4000	StCu	6	ACu	8	0
Croydon	1019.8	0	W	2	c	68	65	7	4000	StCu	8	-	8	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1020.2	0	WSW	3	bc-	70	65	8	5700	Cu	2	CiCu	4-	*
Felixstowe	1019.5	+1	S	2	c	65	65	7	4000	StCu	9	-	9	0
Lympne	1019.7	+1	NNW	2	bc	66	85	7	1500	Cu	4	ACu	7	0
Scilly (St. Mary's)	1021.8	0	W	3	c	65	92	7	4000	StCu	9	-	9	*
Falmouth (Pendennis)	1020.6	0	W	3	cd₀	67	92	7	2500	Nb	7	ASt	9	*
Plymouth (Cattewater)	1020.2	-1	S	1	odd	62	97	5	<150	St	10	-	10	1
Portland Bill	1019.3	0	SW	3	c+	62	75	8	2500	StCu	8	ASt	10	*
Southampton (Calshot)	1020.3	-1	SW	4	bc	69	45	8	4000	Cu	1	Ci	7	0
Dungeness	1019.6	+1	WSW	2	c	64	75	7	4000	Cu	6	CiCu	8	*
Guernsey	1021.1	-1	W	1	cd₀	61	97	4	450	St	7	ASt	10	*

Observations at 18h. G.M.T. 8th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1015.0	-2	S	2	c-	58	97	7	4000	StCu	10	-	10	*
Stornoway	1013.8	0	SSW	3	o	58	85	6	800	St	10	-	10	2
Wick	1015.8	-1	SSW	3	c	58	85	8	2500	StCu	6	CiSt	8	0
Castlebay	1015.3	0	W	4	c	59	75	8	4000	StCu	8	-	8	3
Nairn	1014.7	*	-	0	bc	62	75	8	1500	Cu	7	-	7	*
Aberdeen	1016.8	+2	SSW	2	cr₀	59	85	7	1500	Nb	2	ASt	9	0
Malin Head	1017.0	+1	W	3	bcv	59	85	9	4000	Cu	2	CiSt	5	1
Renfrew	1016.7	-1	SSW	1	od₀	59	92	6	800	Nb	10	-	10	*
Edinburgh (Inchkeith)	1016.6	-1	WSW	2	c	62	65	8	4000	StCu	6	CiSt	9	0
Leuchars	1016.3	-1	S	1	c	63	75	8	4000	StCu	7	ASt	9	*
Eskdalemuir	1017.4	0	SW	2	o	59	75	7	4000	St	10	-	10	*
Tynemouth	1017.7	-1	SSE	2	c+	60	85	7	1500	St	8	-	8	2
Blacksod Point	1017.6	0	WSW	3	cv	61	65	9	*	*	*	*	10	4
Donaghadee	1017.8	+3	NNW	3	bc+	59	85	8	4000	StCu	5	-	5	2
Birr Castle	1017.6	*	W	3	bc-	68	75	8	4000	Cu	3	CiCu	6	*
Holyhead	1017.2	+1	SSW	2	c/f	62	92	8	4000	StCu	8	Ci	9	1
Liverpool (Bidston)	1017.4	-1	SE	1	c	64	75	7	2500	Cu	10	-	10	*
Chester (Sealand)	1017.0	-1	SSE	3	c	65	75	7	4000	StCu	9	-	9	*
Harrogate	1018.1	0	SSW	3	c	63	65	7	-	-	0	ASt	10	*
Spurn Head	1019.0	0	E	3	bc-	60	92	6	-	-	0	ACu	4	1
Birmingham (Edgbaston)	1019.1	-1	SSW	2	cd₀	60	85	7	2500	Nb	5	ASt	10	*
Cranwell	1019.1	-1	SSW	1	c	66	75	7	4000	StCu	7	ACu	9	*
Gorleston	1020.3	+1	S'W	2	bc	64	75	6	-	-	0	ACu	6	0
Valencia (Cahirciveen)	1019.5	0	NW'W	3	bcv	62	75	9	2500	Cu	2	ASt	3	3
Roches Point	1018.3	0	S	1	bc	64	85	8	4000	StCu	7	-	7	0
Pembroke (St. Ann's H.)	1018.4	0	WSW	3	c/f	62	97	6	1500	StCu	7	ACu	8	2
Ross-on-Wye	1018.6	-1	S	1	o	61	92	7	1500	St	10	-	10	*
Leafield	1019.3	+1	SW	2	cv	63	75	9	4000	St	8	ASt	9	*
Andover	1019.9	0	S'W	2	c	63	75	8	4000	St	6	ASt	10	*
S. Farnborough	1019.5	0	WSW	3	bc-	66	65	8	5700	StCu	4	Ci	7	*
London (Kew Obsy.)	1019.5	-1	WSW	1	bc-	70	45	8	4000	Cu	1	Ci	4	*
Croydon	1019.5	0	SWW	2	bc+	67	65	8	4000	Cu	2	CiCu	7	*
Clacton-on-Sea	1019.6	0	SSE	4	bc	65	75	7	2500	Cu	3	ACu	7	2
Shoeburyness	1020.0	0	S	2	bc	66	85	8	5700	Cu		Ci	6	*
Felixstowe	1019.8	0	S'E	1	c	65	75	8	5700	StCu	9	-	9	0
Lympne	1019.9	0	SW	3	c	62	85	7	-	-	0	Ci	8	*
Scilly (St. Mary's)	1021.6	0	W	3	c	64	85	8	4000	StCu	9	-	9	2
Falmouth (Pendennis)	1020.5	0	~~W~~ NW'W	2	c-	67	85	8	4000	StCu	8	-	8	0
Plymouth (Cattewater)	1020.1	0	W	3	c	65	85	8	800	St	9	-	9	0
Portland Bill	1019.8	0	S	3	o/r	61	92	6	1500	St	10	-	10	1
Southampton (Calshot)	1020.2	-1	SWW	4	cr	64	75	8	-	-	0	ASt	9	0
Dungeness	1019.3	0	WSW	2	bc-	62	85	7	~~(2500)~~	~~StCu~~	5	Ci-Cu	5	2
Guernsey	1020.9	-1	W	1	ffo	61	97	2	220	St	10	-	10	0

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 9h)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Night °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset hrs.	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 7h)	18	bcmay	cybcy	bcyod	71	58	56	-	0.5	5.7	*	*	7
Croydon (24 hours ended 7h)	224	omc	cyoc	bcoDd₀	70	57	50	-	0.6	5.6	*	*	6
Greenwich (Royal Obsy.)	149	coc3	co3bcb	bcor₀	71	55	46	-	0.5	3.8	64	90	5
City (Bunhill Row)	30	*	*	*	*	*	*	*	*	*	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	71	59	56	Trace		5.1	72	91	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	7.3	*	*	*
Camden Square	110	oc	c	*	73	59	55	-	0.5	*	*	94	*
Kensington Palace	80	bc	bc	o	72	58	56	-	0.3	*	(At 18h) 57	89	*
Hampstead Observatory	450	*	*	*	70	56	51	-	0.5	7.2	*	94	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 9th

South Kensington Max.	Time.	Min.	Time.
1.3	7h 9th	<0.3	24h 8th

Kew Observatory Max.	Time.	Min.	Time.
<0.3	Throughout period		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 8th 20h. 30m. to 9th 3h. 30m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	7.0	.55	13
δ Ursae Minoris	7.0	~~.12~~ .51	12

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.
9th & 10th August 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.25 / 4.26	11.59 / 11.58	19.30 / 19.28
Greenwich	4.36 / 4.37	12.5 / 12.5	19.33 / 19.31
Wick	4.19 / 4.22	12.18 / 12.18	20.13 / 20.11
Valencia	5.15 / 5.17	12.47 / 12.46	20.16 / 20.14

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense: suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m.	

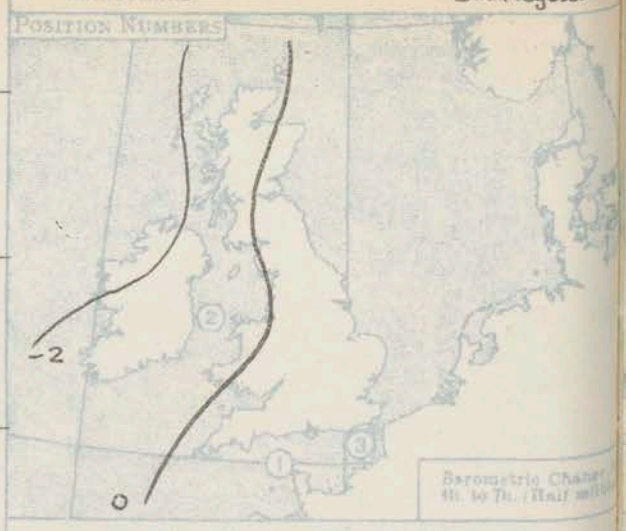
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 8th	13h.-18h. 8th	18h. 8th to 1h. 9th	1h.-7h. 9th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 8th. Hours.
Lerwick	cbcc	cpr.	c	c3	62	55	.	Trace	-	17.30	-	0.1
Stornoway	r-d	o	c	r-d	60	53	.	5	0.5	*	*	0.1
Wick	c	cprc	c	c	58	49	.	0.3	-	14.30	-	.
Castlebay	omcpc	c	co	opo	60	56	.	1	0.1	<8.00	-	2.0
Nairn	cpr	cbc	cw	bc	63	46	.	0.3	-	12.30	-	0.3
Aberdeen	bccbc	bccpr.c	c	cbcmw	62	56	51	Trace	-	16.30	-	2.0
Malin Head	cmd.	cbcv	bcv	bccv	61	51	.	0.3	-	<8.00	-	1.6
Renfrew	cr.r.	oid.	odc	cmw	63	46	39	0.1	Trace	11.00	<2100	0.3
Edinburgh (Inchkeith)	p	c	c	c	63	53	51	Trace	-	12.30	-	2.0
Leuchars	cbcc	cp.c	cRw	cw	66	54	51	Trace	-	14.30	-	1.7
Eskdalemuir	cowcpbc	bcco	om	cprfbc	64	46	43	Trace	0.3	11.00	1.30	1.5
Tynemouth	cbc	bcc	oc	bc	64	58	48	-	-	-	-	.
Blacksod Point	co	o	c	dc	62	57	.	0.1	0.3	*	*	.
Donaghadee	od	bc	bc	bcw	61	56	.	2	-	<8.00	-	.
Birr Castle	cid.c	cbc	bc	pc	70	47	44	0.1	-	<8.00	-	6.4
Holyhead	rrdd	id.if	cbcbw	fc	64	55	51	4	Trace	9.00	-	1.9
Liverpool (Bidston)	cop.c	c	ocbcm		66	56	49	Trace	0.5	9.00	<2100	0.0
Chester (Sealand)	cv.c	c	cr.bcw	bcwm	67	49	45	Trace	0.5	-	<2100	0.7
Harrogate	c	c	cbc	cbc	67	54	49	-	-	-	-	1.5
Spurn Head	c	cbc	cb	c	63	59	.	-	-	-	-	6.1
Birmingham (Edgbaston)	c	cpr.	coid.c	oid.	66	55	53	Trace	Trace	13.30	<2100	1.7
Cranwell	oc	cbcc	c	c	68	59	56	-	-	-	-	3.0
Gorleston	bc	bc	cbcb	bbcc	70	58	56	-	-	-	-	8.6
Valencia (Cahirciveen)	idcoc	bcb	bccb	bbco	63	52	47	0.1	-	<8.00	-	7.2
Roches Point	c	c	c	c	68	55	.	-	-	-	-	.
Pembroke (St. Ann's H.)	odrff	F	oif	iFe	63	58		2	Trace	11.00	-	0.4
Ross-on-Wye	cybcc	rcr.	cocbw	fcme	69	55	51	2	-	12.30	-	2.8
Leafield	bcc	cr.	coid.	odm	67	57	57	Trace	0.3	15.30	<2100	3.7
Andover	cy	cpr	cor.r.	oddm	71	59	58	0.3	1	1530	22.00	5.6
S. Farnborough	bcc	cbc	bcb	bbccd	71	58	57	-	0.3	-	4.30	7.9
London (Kew Obsy.)	bcmcy	cybcy	bcybc	coddcm	71	58	56	-	0.5	-	3.30	5.7
Croydon	omc	cybc	bcc	comDd.	70	57	50	-	0.6	-	2.30	5.6
Clacton-on-Sea	cbc	bcc	cbc3	bc3c	69	58	53	-	-	-	-	7.9
Shoeburyness	ocbc	bc	bc	coir	73	53	43	-	0.2	-	5.30	4.8
Felixstowe	bccu	c	c	c	67	53	54	-	-	-	-	4.0
Lympne	cmbc	bcc	cbcbw	bbccw	68	52	43	-	-	-	-	4.2
Scilly (St. Mary's)	c	c	ofid.	iForc	69	60	.	Trace	4	9.00	<2100	0.4
Falmouth (Pendennis)	omd.	cd.c	c	cor.b	68	61	.	0.1	0.1	<8.00	2.30	0.4
Plymouth (Cattewater)	coddm	oddmc	c	comd	67	60	60	0.6	0.2	<8.00	4.30	0.0
Portland Bill	cbc	coir.3	oz	omom	64	60	.	Trace	-	16.30	-	.
Southampton (Calshot)	bc	bcycr	c	c	70	61	60	Trace	Trace	17.30	<2100	7.5
Dungeness	c	c	bcb	c	65	59	.	-	-	-	-	.
Guernsey	coddmcid	cidoff	offw	offw	62	60	.	1	Trace	9.00	-	.

INSALLOBARS. 9th August.

POSITION NUMBERS



Observations from Cross Channel Steamers.

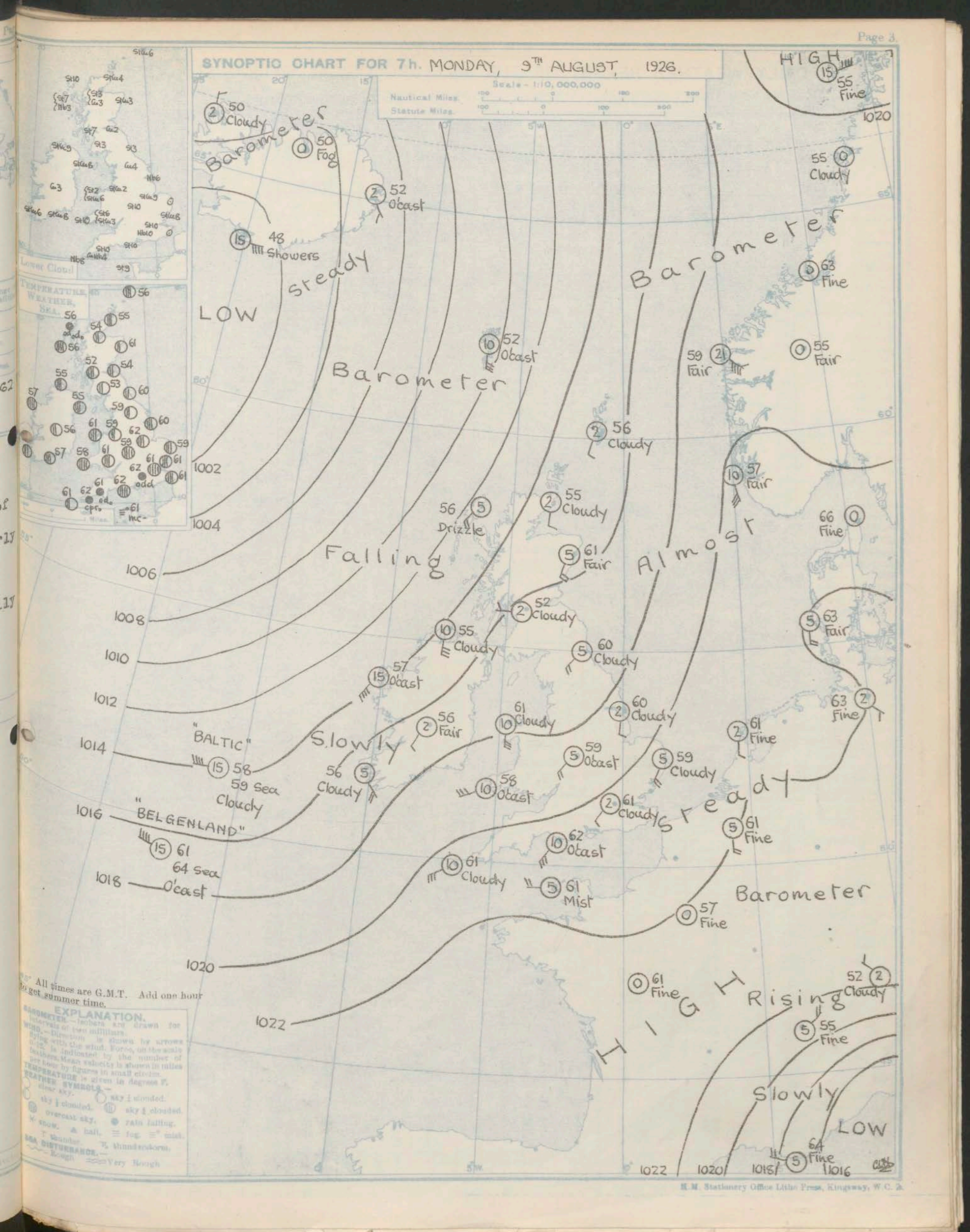
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
3	9th 1h	Dieppe	-	0	b	60	62

GENERAL INFERENCE.

The depression south of Iceland is moving slightly southeastward, and a westerly current of polar origin is indicated on the Atlantic and will extend over the British Isles, with generally unsettled weather.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 9th August, 1926.	Further Outlook
1. S.E. England 2. E. England	Wind S.W., light or moderate; mainly cloudy, occasional rain; risk of thunder tomorrow; local coast fog; moderate temperature.	
3. E. Midlands 4. W. Midlands	Wind S.W., light or moderate; mainly cloudy, occasional rain; risk of thunder tomorrow; visibility moderate to good; moderate temperature.	Unsettled, with local thunder.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	As 1.	
9. N. Midlands 10. N.E. England 11. E. Scotland	Wind S.W., light or moderate; fair at first, occasional rain or showers later, with risk of thunder; visibility moderate to good; moderate temperature.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind S.W., moderate or fresh; mainly cloudy, some rain; perhaps local thunder; visibility mainly moderate to good; moderate temperature.	

† For code see page 1 † Trace = rain has fallen, but amounts less than 0·1 mm.



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

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Monday, 9th August.....1926. No. 221...

Observations at 1h. G.M.T. 9th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1014.5	0	S	1	C	56	97	7	5700	Strcu	4	ASt	10
Stornoway	30	1014.6	0	SW	5	C	*	*	6	*	*	*	*	*
Wick	81	1015.8	0	SW	1	C	55	97	8	1500	Strcu	6	ASt	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1016.9	0	S	2	b	51	97	7	-	-	0	ACu	2
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1017.2	0	SW	1	C+	57	92	8	4000	Strcu	7	ASt	9
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1017.4	0	-	0	bc-	60	85	7	1500	St	2	ACu	4
Blacksod Point ...	7	1016.3	-1	-	0	bc	59	85	?	*	*	*	*	7
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1017.9	0	-	0	b	56	97	7	-	-	0	-	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1018.8	0	S	1	C	60	92	7	4000	Strcu	8	-	8
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1020.0	0	SW	3	C	59	92	6	2500	Strcu	9	-	9
Gorleston	14	1020.9	0	S'W	3	b	60	85	7	-	-	0	-	0
Valencia (Cahirciveen)P	30	1019.2	0	WSW	2	bc+	56	92	9	-	St	4	-	4
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1019.1	0	WSW	2	FFo	59	97	1	1500	St	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	60	*	*	*	*	*	*	*
Croydon	244	1020.4	-1	SSW	2	C	58	85	8.7	-	-	0	ASt	10
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Dympne	350	1021.3	0	SW	1	b	55	85	7	-	-	0	-	0
Scilly (St. Mary's) ...	128	1021.1	-1	WSW	3	Fo+	62	97	2	450	St	10	-	10
Falmouth (Pendennis)	200	1021.1	-2	W	3	C	63	85	7	4000	Strcu	8	-	8
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	52	1020.0	+1	-	0	0	62	92	6	800	St	10	-	10
Southampton (Calshot)	10	1020.6	0	S'W	2	C	62	92	8	4000	Strcu	3	ASt	9
Dungeness	20	1021.0	+1	WSW	1	b-	59	85	8	-	-	0	-	0
Guernsey (St. Peter Pt.)P	295	1021.2	0	WNW	3	C+	62	97	4	450	Strcu	10	-	10

Observations at 7h. G.M.T. 9th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Ses. 0-9
Lerwick	1015.0	0	SSW	1	C	56	97	6	5700	Strcu	6	CiSt	8	*
Stornoway	1012.4	-1	SW	2	odo	56	97	7	800	St	10	-	10	1
Wick	1015.1	-1	S	1	C	55	92	8	2500	Strcu	4	CiSt	8	0
Castlebay	1012.8	-2	SSW	4	O	56	92	6	1500	St	10	-	10	3
Nairn	1014.7	*	-	0	bc-	54	92	8	1500	Cu	6	-	6	*
Aberdeen	1015.4	0	SSW	2	bc-	61	85	6	2500	Strcu	3	CiCu	6	0
Malin Head	1014.5	-2	S	3	C	55	97	8	5700	Strcu	9	-	9	1
Renfrew	1017.0	0	W	1	C	52	97	6	4000	St	7	CiSt	10	*
Edinburgh (Inchkeith)	1016.9	+1	SW	3	bc-	54	85	8	4000	Cu	2	CiSt	7	1
Leuchars	1016.3	0	SW	2	bc-	57	85	7	1500	Strcu	4	ASt	7	*
Eskdalemuir	1017.4	0	-	0	bc-	52	92	4	4150	St	3	ACu	6	*
Tynemouth	1017.5	0	SW	2	bc	60	85	6	800	St	3	Ci	4	1
Blacksod Point ...	1013.8	-2	SW	4	O/r	57	92	7	*	*	*	*	10	4
Donaghadee	1017.6	-1	SE	1	C	55	97	8	5700	Strcu	8	-	8	0
Birr Castle	1017.1	*	SW	1	bc	56	92	7	2500	Cu	3	CiCu	6	*
Holyhead	1017.3	0	S	3	C/f	61	97	8	450	Strcu	8	-	8	0
Liverpool (Bidston) ...	1017.9	0	ESE	1	bc-	59	92	5	4000	Strcu	2	CiSt	3	*
Chester (Sealand) ...	1018.0	0	SE	2	C+	56	97	6	5700	Strcu	1	Ci	8	*
Harrogate	1016.6	0	SSW	2	bc-	59	85	7	4000	Cu	4	CiSt	6	*
Spurn Head	1018.4	0	S	1	C	60	92	6	4000	Nb	6	ASt	10	0
Birmingham (Edgbaston)	1019.3	0	SW	2	O	59	97	5	1500	St	10	-	10	*
Cranwell	1020.0	0	SW	1	C-	62	92	7	2500	Strcu	9	-	9	*
Gorleston	1020.9	0	SSW	2	C	59	85	7	-	-	0	ASt	10	0
Valencia (Cahirciveen)P	1017.7	0	SE'S	2	C+	56	85	9	4000	Strcu	6	ASt	9	3
Roches Point	1018.6	0	W	1	C	57	92	8	4000	Strcu	8	-	8	0
Pembroke (St. Ann's H.)	1018.9	-1	WSW	3	O/f	58	97	6	800	St	10	-	10	2
Ross-on-Wye	1018.8	0	-	0	C	61	97	5	450	St	9	-	9	*
Leafield	1019.7	0	S	1	odo	60	97	4	4150	St	10	-	10	
Andover	1020.2	0	S'W	1	odd	62	97	6	800	St	10	-	10	*
S. Farnborough ...	1020.1	+1	SSW	1	odd	62	97	6	800	Nb	10	-	10	*
London (Kew Obsy.) ...	1020.3	+1	SW	1	O/r	61	92	6	1500	St	10	-	10	*
Croydon	1020.2	+1	SSW	2	cdo	60	97	6	450	St	9	ASt	10	
Clacton-on-Sea ...	1020.6	0	SSW	3	C	61	85	7	4000	Strcu	8	-	8	2
Shoeburyness	1021.4	0	S'W	4	Cr	58	97	6	800	St	9	ASt	10	*
Felixstowe	1021.0	0	SW'S	2	C	61	85	7	4000	Strcu	9	-	9	0
Dympne	1021.5	0	SSW	3	C	59	85	8	2500	Strcu	6	ACu	9	
Scilly (St. Mary's) ...	1020.7	0	WSW	3	C/f	61	97	7	2500	Nb	8	-	8	4
Falmouth (Pendennis)	1020.6	0	W	3	C/f	62	92	8	4000	CuNb	4	CiSt	8	0
Plymouth (Cattewater)	1020.4	+1	S	2	odo	61	97	6	4150	St	10	-	10	0
Portland Bill	1020.1	0	SW	3	O	62	97	5	1500	St	10	-	10	0
Southampton (Calshot)	1020.4	+1	WSW	2	C	65	92	7	1500	Strcu	9	-	9	0
Dungeness	1020.8	0	WSW	2	Cr	61	92	8	-	-	0	ACu	10	1
Guernsey (St. Peter Pt.)P	1021.5	+1	W	2	mc	61	97	4	450	St	9	ASt	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 8th

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 7th to 9h. 8th °F.	Temperature. Max. 9h.-17h. 8th °F.	Rainfall.† Night 17h.-9h. 7th-8th mm.	Rainfall.† Day 9h.-17h. 8th mm.	Sunshine. Sunrise to 17h. 8th hr.	Sunshine. Sunrise to Sunset. 7th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	52	67	-	-	3.2	9.7
Douglas (I. o. M.) ...	oir	oRRom	50	58	-	6	0.0	14.1
Llandudno ...	roc	cdoc	48	67	-	0.3	0.6	14.0
Colwyn Bay ...	bbc	copr.	48	68	-	0.3	0.9	13.2
Rhyl	bcc	cp	45	66	-	0.2	1.0	14.7
Wallasey	c	cp.	51	67	-	Trace	0.0	13.2
Southport	ozco	co	*51	67	-	-	0.3	12.7
Blackpool	c	co	48	65	-	-	0.0	12.4
Ilkley	bc	bc	45	70	-	-	1.5	6.6
Cleethorpes	cm	cbc	56	64	-	-	2.9	5.7
Skegness	cbc	bcb	55	65	-	-	3.9	6.0
Aberystwyth ...	bc	?	51	66	-	4	0.2	9.6
Bath	bc	cor	46	69	-	1	4.0	10.4
Cheltenham ...	cbc	coP	46	69	-	1	1.9	13.7
Leamington Spa ...	c	c	45	69	-	-	3.0	12.3
Lowestoft	b	b	54	65	0.1	-	8.2	5.1
Felixstowe	bc	c	53	67	-	-	4.8	6.9
Harwich & Dovercourt	bcc	ocm	54	69	-	-	5.6	7.3
Southend	bc	bc	(55)	73	-	-	4.2	8.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	o	odc	55	69	1	1	0.2	9.6
Bude	mmo	om	58	65	4	1	0.0	0.6
Penzance	ord	odc	59	68	3	1	0.0	2.6
Paignton	odo	dpo	53	66	1	Trace	0.0	7.7
Torquay	odfo	dpp	54	67	1	0.2	0.0	9.1
Jersey	bc	od	56	65	-	0.5	2.8	3.0
Weymouth	bco	oe	50	69	-	-	3.8	9.0
Bournemouth ...	cb	bbc	48	72	-	-	9.0	10.1
Portsmouth (S'thsea)	b	bco	50	71	-	-	7.2	13.0
Bognor	bbc	bcc	49	65	-	-	5.6	13.0
Littlehampton ...	bc	bc	48	70	-	-	6.7	12.8
Worthing	b	bbc	51	69	-	-	8.3	12.5
Brighton	b	bcc	52	66	-	-	8.0	11.4
Eastbourne	bbcc	cbcc	54	66	-	-	8.0	10.0
Hastings‖	coc	cbcc	53	67	0.1	-	2.8	10.0
Folkestone	bc	bc	55	70	-	-	5.6	8.4
Dover	c	c	56	67	-	-	2.2	8.9
Tunbridge Wells ...	cbc	cobc	51	68	-	-	2.5	8.1
Ramsgate	bc	bc3	58	?	-	-	6.5	?
Margate	bcb	bbcc	58	68	-	-	8.1	10.1
Deal	ocbc	bcc	56	(69)	-	-	5.4	(10.3)

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23637 Tuesday 10th August 1926.

Observations at 13h. G.M.T. 9th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1013.4	-1	S	1	c	59	97	6	2500	St	10	-	10	•
Stornoway	1010.4	-2	S	5	od₀	55	97	6	800	St	10	-	10	•
Wick	1012.9	-1	SE	1	c	57	92	8	4000	StCu	6	CiSt	8	•
Castlebay	1010.7	-1	SW	3	o|PR-	57	97	5	800	Nb	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1013.3	-2	SSE	4	bc⊕	67	55	8	2500	Cu	1	CiSt	3	0
Malin Head	1012.5	-2	SSW	4	c	60	85	9	4000	StCu	8	-	8	•
Renfrew	1014.0	-3	SSW	2	c	62	85	8	2500	StCu	10	-	10	1
Edinburgh (Inchkeith)	1014.6	-2	SSE	2	bc	63	75	8	4000	CuNb	4	CiSt	7	•
Leuchars	1014.4	-3	WSW	3	c	67	65	8	2500	StCu	5	ASt	9	0
Eskdalemuir	1015.3	-2	SW	4	orr₀	59	92	7	1500	Nb	10	-	10	0
Tynemouth	1015.8	-1	ESE	2	bc	66	85	7	1500	CuNb	3	Ci	5	•
Blacksod Point	1012.2	-2	SW	4	c	63	75	8	•	•	•	•	8	•
Donaghadee	1015.3	-2	SSW	2	bc-	65	65	8	4000	StCu	5	-	5	•
Birr Castle	1015.5	•	SW	3	c+	64	75	7	2500	Cu	4	ASt	10	•
Holyhead	1016.2	-1	SW'S	4	o	60	92	7	450	St	10	-	10	1
Liverpool (Bidston)	1015.9	-1	SW	1	bc-	68	75	8	1500	Cu	6	-	6	•
Chester (Sealand)	1015.4	-3	SW	3	bc-	75	45	9	4000	Cu	4	-	4	0
Harrogate	1016.2	0	SW	3	c	67	65	7	4000	Nb	6	ACu	9	•
Spurn Head	1017.4	-2	SSW	1	bc	75	55	7	4000	Cu	5	Ci	6	•
Birmingham (Edgbaston)	1017.1	-2	SW	3	bc-	72	65	8	2500	Cu	7	-	7	0
Cranwell	1018.0	-3	SW'S	2	c	71	65	8	2500	StCu	9	-	9	0
Gorleston	1020.1	-1	SSW	3	c	66	75	7	5700	StCu	10	-	10	•
Valencia (Cahirciveen)	1015.5	-3	S'E	3	c	63	85	9	2500	StCu	3	ASt	9	0
Roches Point	1017.4	0	SW'S	2	c+	62	85	8	4000	StCu	7	ASt	10	•
Pembroke (St. Ann's H.)	1018.3	0	W	3	bc-	62	85	8	2500	Cu	7	-	7	•
Ross-on-Wye	1017.4	0	SW	3	c+	69	75	8	4000	Cu	9	-	9	0
Leafield	1018.0	-1	SSW	3	bc	70	65	9	4000	StCu	7	-	7	0
Andover	1018.5	-2	SW	4	bc	74	65	8	2500	Cu	7	-	7	0
S. Farnborough	1018.6	-2	SW	3	bc	76	65	8	1500	Cu	6	Ci	7	5
London (Kew Obsy.)	1018.7	-4	S	3	bc-	73	75	8	2500	StCu	5	Ci	7	1
Croydon	1019.1	-2	SSW	3	c-	71	75	7	1500	Cu	5	CiCu	8	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1020.5	-1	SSW	3	c+	70	85	8	5700	Cu	7	CiSt	8	•
Felixstowe	1019.9	-2	S	4	c	66	75	7	1500	St	5	ASt	9	0
Lympne	1020.4	-1	S'W	3	o	63	92	5	450	St	10	-	10	5
Scilly (St. Mary's)	1020.6	0	WSW	3	bc	65	92	8	4000	Cu	7	-	7	•
Falmouth (Pendennis)	1019.3	0	SW'W	4	c-	65	85	8	4000	Cu	8	-	8	•
Plymouth (Cattewater)	1020.0	0	S	3	c	63	92	7	800	Nb	8	ASt	9	0
Portland Bill	1019.6	-1	WSW	4	b-	65	85	8	4000	CuNb	1	ACu	2	•
Southampton (Calshot)	1019.5	-2	SW	5	c	72	65	8	4000	Cu	2	ACu	8	0
Dungeness	1020.9	-1	SW	2	fo+	63	97	3	<150	St	10	-	10	•
Guernsey	1020.9	-1	SW	3	bc+	67	85	8	2500	StCu	7	-	7	•

Observations at 18h. G.M.T. 9th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1011.5	-2	S	1	c	59	97	6	2500	St	10	-	10	•
Stornoway	1008.5	-1	S	4	bc-	58	92	6	4000	Cu	7	-	7	3
Wick	1011.2	-2	S	2	c	57	92	8	4000	StCu	6	CiSt	8	0
Castlebay	1009.3	-1	SSW	4	bc-	59	85	6	4000	StCu	2	ACu	6	3
Nairn	1010.1	•	-	0	cd₀	60	85	8	1500	Nb	8	-	8	•
Aberdeen	1012.5	-1	S	3	c+	60	85	7	2500	Nb	7	ASt	10	3
Malin Head	1011.0	-2	SSW	3	bcjp	60	92	8	4000	CuNb	3	ACu	7	1
Renfrew	1012.8	-1	SW	2	c	61	75	8	2500	StCu	7	ASt	10	•
Edinburgh (Inchkeith)	1012.1	-3	WSW	2	c/r	62	75	8	1500	Cu	4	ASt	10	1
Leuchars	1012.5	-2	S	2	cr₀	63	85	8	2500	StCu	7	ASt	9	•
Eskdalemuir	1013.6	-2	SSW	4	c₀	58	85	7	1500	StCu	8	ASt	10	•
Tynemouth	1013.5	-1	S	2	bc	65	85	7	800	St	4	ACu	6	1
Blacksod Point	1010.7	-2	SW	5	o|PR	59	92	8	•	•	•	•	10	5
Donaghadee	1014.3	-2	SW	2	bc+	61	85	8	5700	StCu	7	-	7	1
Birr Castle	1013.3	•	SW	2	c-	61	85	7	1500	CuNb	5	ACu	8	•
Holyhead	1014.7	-2	SSW	4	c	59	85	8	-	-	0	ASt	10	3
Liverpool (Bidston)	1015.3	-1	SW	2	c+	62	75	8	2500	St	2	ACu	9	•
Chester (Sealand)	1015.0	0	SSW	2	c	64	65	8	2500	StCu	3	Ci	8	•
Harrogate	1014.4	-2	SW	3	c	66	75	7	4000	Nb	7	ACu	9	•
Spurn Head	1014.6	-1	SE	3	cjb	64	85	7	4000	Nb	6	CiCu	8	0
Birmingham (Edgbaston)	1015.8	-2	W	3	bc	70	65	8	2500	CuNb	3	Ci	7	•
Cranwell	1015.9	-3	SW'W	3	bc-	73	55	8	2500	Cu	2	ACu	3	•
Gorleston	1018.8	-2	S'E	4	bc+	67	75	7	-	-	0	ACu	6	0
Valencia (Cahirciveen)	1013.7	-2	SW'W	3	c	61	85	8	1500	St	3	ASt	9	3
Roches Point	1014.9	-4	SW	3	orr₀	62	97	5	2500	Nb	10	-	10	0
Pembroke (St. Ann's H.)	1017.5	-1	SW	2	o+	60	97	8	2500	CuNb	10	-	10	1
Ross-on-Wye	1016.4	-1	WSW	3	bc	69	65	7	4000	Cu	1	CiCu	5	•
Leafield	1016.9	-2	SW	2	bc/r	65	92	9	2500	Nb	4	ACu	7	•
Andover	1017.9	-1	SSW	4	bc	69	75	8	2500	Cu	3	CiCu	7	•
S. Farnborough	1017.6	-1	SW	3	bc-	70	75	8	5700	Cu	2	ASt	3	•
London (Kew Obsy.)	1017.5	0	SSW	3	b	74	55	8	5700	Cu	1	-	1	•
Croydon	1017.9	-1	SW	3	b-	69	65	8	4000	Cu	1	-	1	•
Clacton-on-Sea	1018.0	-3	SSE	4	bc	67	85	7	5700	Cu	(6)	-	6	2
Shoeburyness	1017.9	-2	SW'S	4	b	70	75	8	-	-	0	Ci	1	•
Felixstowe	1018.3	-1	S	3	bc+	66	85	8	7200	StCu	7	-	7	1
Lympne	1019.2	-1	SSW	3	bc	64	92	7	800	StCu	5	CiSt	7	•
Scilly (St. Mary's)	1019.3	-1	WSW	3	c/r	62	97	8	4000	Nb	8	-	8	4
Falmouth (Pendennis)	1018.4	-1	SW'W	4	c/p₀	63	92	8	4000	Nb	6	ASt	8	1
Plymouth (Cattewater)	1018.6	-1	SSW	3	c/r₀	62	97	7	800	Nb	6	CiSt	9	1
Portland Bill	1018.6	-2	SW	3	c+	63	85	8	4000	Cu	3	ACu	8	1
Southampton (Calshot)	1018.7	0	SW'S	4	b	68	75	8	4000	Cu	1	Ci	2	0
Dungeness	1019.5	-1	SW	2	bc/f	63	92	7	4000	Cu	3	ACu	7	1
Guernsey	1019.5	-2	↑	0	bc	65	85	8	4000	StCu	3	ACu	4	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 Hours ended 9h) Morning.	Afternoon.	Night.	Temperature Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Night.	Sunshine to Sunset. hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 7h.	18	owcpbc	bcb	bcrcir	77	59	55	0.5	1	7.1	•	•	6
Croydon }	244	crrodc	cbcb	bbcdf	75	58	55	1	0.3	6.4	•	•	6
Greenwich (Royal Obsy.)	149	orocz	cz	~~cbocr~~ cbocoRRr	79	58	51	Tr.	11	5.9	64	97	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	6.1	•	•	•
Westminster (St. James' Pk.)	37	•	•	•	75	60	57	10	•	6.6	55	95	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	1•	•	•	6.1	•	•	•
Camden Square	110	orc	c	•	77	60	56	2	7		•	99	•
Kensington Palace	80	c	cbc	•	77	59	55	1	7		63	100	•
Hampstead Observatory	450	•	•	•	75	56	51	1	5	4.1	•	94	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 10th

South Kensington			
Max.	Time.	Min.	Time.
1.0	11h. 9th	<0.3	24h. 9th

Kew Observatory			
Max.	Time.	Min.	Time.
<0.3	Throughout period		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 9th 20 h. 30 m. to 10th 3 h. 30 m.

Stars	Exposure. h. m.	Record. h. m.	%
Polaris	7.0	4.52	70
δ Ursae Minoris	7.0	4.42	67

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

10th & 11th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.26 4.28	11.58 11.58	19.28 19.26
Greenwich	4.37 4.39	12.5 12.5	19.31 19.30
Wick	4.22 4.24	12.18 12.18	20.11 20.08
Valencia	5.17 5.18	12.46 12.46	20.14 20.12

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased, + = has increased.

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.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0.1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 9h.	13h.-18h. 9h.	18h. 9h. to 1h. 10h.	1h.-7h. 10h.	TEMPERATURE. MAX. Day. 7h.-13h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 9h. Hours.
Lerwick	cbccpm	cm	c	coRm	60	55	·	(Trace) NIL	1	-	6.30	0.6
Stornoway	p	p	c	c	59	55	·	1	0.1	-	·	1.8
Wick	c	c	circ	p°rbc	58	53	·	-	0.1	-	<21.00	·
Castlebay	oPm	oPmc	cop°	opb	60	54	·	4	0.2	<0800	22.00	0.7
Nairn	bc	bcdc	dcpr	bcpr	65	53	·	0.3	1	1730	<21.00	2.4
Aberdeen	bc	bcc	c	c	68	57	54	-	-	-	-	7.2
Malin Head	cv	cirbc	cr°cRr	cr°bc	61	53	·	0.6	8	1530	22.00	0.6
Renfrew	c	c	cr	c	65	54	51	-	-	-	-	0.9
Edinburgh (Inchkeith)	c	prc	c	brc	67	56	52	Trace	0.1	1430	6.30	6.5
Leuchars	bcc	cpr°c	c	lcw	69	52		Trace	-	1630	-	7.3
Eskdalemuir	bccor°	oir°omo	o	oirm	62	53	51	2	1	1100	2.30	2.5
Tynemouth	bc°	°bc	bc	c	70	57	54	-	-	-	-	·
Blacksod Point ...	c	cp	c	bc	63	54	·	0.4	2	-	-	·
Donaghadee	bc	bc	c	bcw	65	57	·	-	-	-	-	·
Birr Castle	bcc	c	c	cpr	64	50	41	-	Trace	-	-	1.5
Holyhead	imco	c	cpr°gtR	rbc	63	57	55	-	11	-	<21.00	0.8
Liverpool (Bidston) ...	bbcc	bccbc	orR		70	57	52	-	15	-	22.00	5.7
Chester (Sealand) ...	cp°bcv	bcc	coRRm	oRRmd°	76	57	56	Trace	19	1100	22.00	7.6
Harrogate	cbcc	c	c	corr	72	55	54	-	5	-	3.30	6.1
Spurn Head	cbcy	bcc	c	r-d	75	60	·	-	1	-	4.30	8.0
Birmingham (Edgbaston)	oc	bc	bccor	oRrr	74	56	55	-	19	-	24.00	3.1
Cranwell	c	cbc	bbc	corr	75	58	58	-	17	-	2.30	7.1
Gorleston	c	cbcq	bcb	bcc	70	59	58	-	-	-		2.8
Valencia (Cahirciveen)	o	o	op°bc	cpbcc	63	54	50	Trace	0.6	1430	<21.00	0.1
Roches Point	c	oirrm	tlirc	bc	64	55	·	4	1	1530	<21.00	
Pembroke (St. Ann's H.)	dc	c	Rfl	rlo	64	57		-	10	-	<21.00	2.3
Ross-on-Wye	cbcc	cp°bc	bccor	RR	72	59	58	0.1	35	1430	24.00	5.5
Leafield	cpbcv	bcrqbc	cro	Ro	74	58	57	4	3	0900	24.00	5.0
Andover	cddcbc	bc	bcc	cPR	76	59	57	0.2	2	<0800	5.30	8.9
S. Farnborough ...	addcbc	bc	bcb	bbccr	77	57	56	0.3	1	<0800	5.30	7.5
London (Kew Obsy.) ...	omcpbc	bcb	bbcb	bccir°	77	59	58	0.5	1	0900	6.30	7.1
Croydon	crrodc	cbcb	bbc	bccd°r°	75	58	55	1	0.3	<0800	5.30	6.4
Clacton-on-Sea ...	cpdc	cbc	bc	bcc	68	60	59	0.2	-	-	-	4.0
Shoeburyness	oirbcc	cb	b	o	74	57	51	Trace	-	<0800	-	5.2
Felixstowe	cd°oc	cbc	bcc	c°	69	60	57	Trace	-	<0800	-	3.4
Lympne	ofm	ombc	bbcwm	cmfor°	66	55	51	Trace	0.3	<0800	5.30	3.5
Scilly (St. Mary's) ...	c	cidc	orm	lorc	67	57	·	1	11	<0800	24.00	2.4
Falmouth (Pendennis)	cr°c	cpr	cprc	cprc	66	56	·	0.3	9	<0800	<21.00	1.4
Plymouth (Cattewater)	omdc	fd	c	cofrm	67	55	54	Trace	5	<0800	4.30	2.1
Portland Bill	oimdc	bbcc	c	o3	66	60	·	-	Trace	-	6.30	
Southampton (Calshot)	c	cbcb	bbcw	bcwfc	74	61	59	-	0.1	-	4.30	7.0
Dungeness	coid	fmc	qbc	bc	67	60	·	Trace	0.1	0900	3.30	·
Guernsey	offcbc	cbc	bbc	c	71	59		-	-	-	-	·

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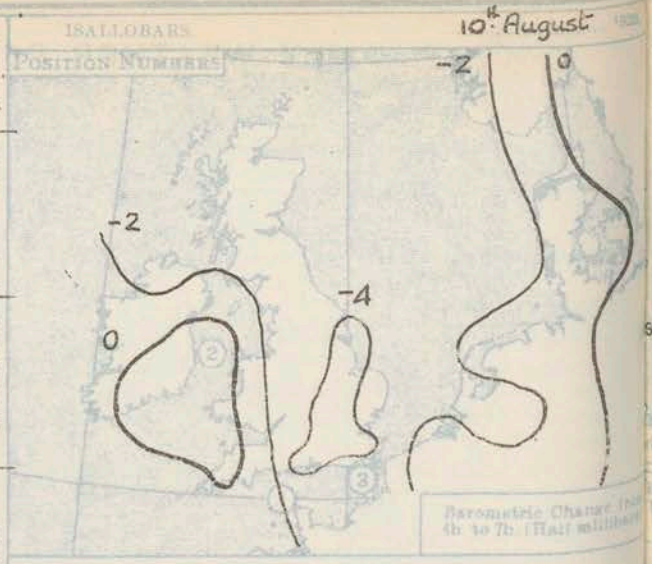


Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	9th 10h	Hibernia	W	1	c	61	57
1	9th 12h	St. Helier	NW	3	c-	66	60

GENERAL INFERENCE.

A depression between Scotland and Iceland continues to move slowly southeast. A rainy secondary is now crossing England, and in its rear there will be bright intervals but thundery showers.

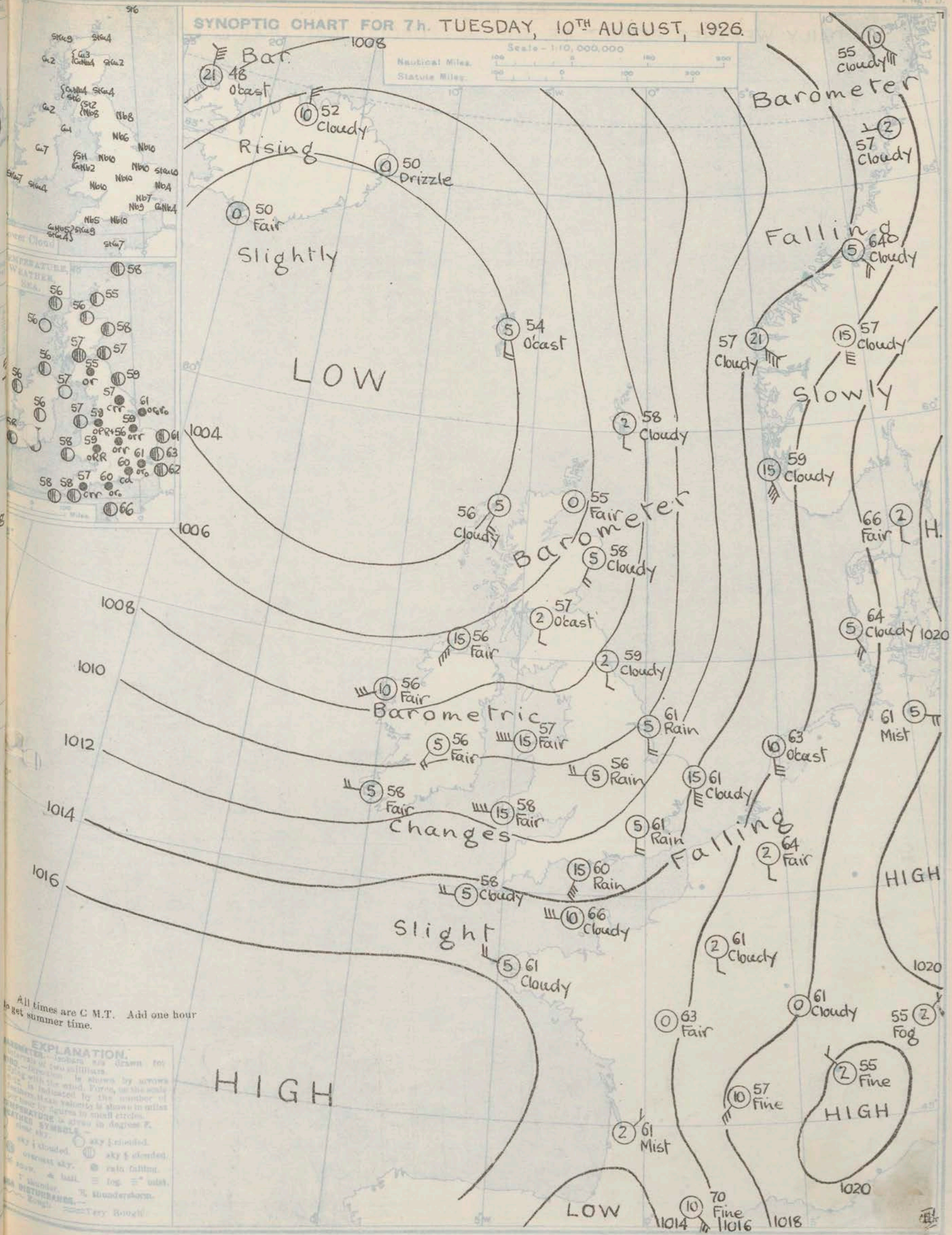
Tuesday, 10th August, 1926.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T.	Further Outlook.
1. S.E. England		
2. E. England		
3. E. Midlands		
4. W. Midlands	ALL DISTRICTS.	
5. S.W. England		Unsettled and cool, with local thunder.
6. South Wales		
7. North Wales	Wind between S.W. and W., light or moderate;	
8. N.W. England		
9. N. Midlands	showers and bright intervals; thunder locally;	
10. N.E. England		
11. E. Scotland	visibility mainly good; cool.	
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0900. G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

† Trace = rain has fallen, but amount less than 0.1 mm.



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

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
AIR DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Tuesday 10th August.....1926. No. 222.

Observations at 1h. G.M.T. 10th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea.
Lerwick	54	1010.1	0	S	1	c	56	97	7	5700	StCu	10	-	10	·
Stornoway	30	1007.3	-2	SW	4	c	·	·	6	·	·	·	·	9	1
Wick	81	1008.7	-2	SSW	1	c	55	92	8	1500	CuNb	6	CiSt	8	0
Castlebay	38	·	·	·	·	·	·	·	·	·	·	·	·	·	1
Nairn	82	·	·	·	·	·	·	·	·	·	·	·	·	·	2
Aberdeen	46	·	·	·	·	·	·	·	·	·	·	·	·	·	0
Malin Head	51	1008.3	-3	SSW	3	c/r	56	97	7	4000	CuNb	8	-	8	2
Renfrew	36	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Edinburgh (Inchkeith)	180	1009.7	-3	SW	2	c	57	85	8	800	St	3	ASt	10	0
Leuchars	40	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Eskdalemuir	794	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Tynemouth	67	1010.8	-2	-	0	ojp	60	85	6	1500	Nb	10	-	10	1
Blacksod Point ...	7	1008.7	-2	-	0	0	56	92	7	·	·	·	·	10	4
Donaghadee	40	·	·	·	·	·	·	·	·	·	·	·	·	·	1
Birr Castle	178	·	·	·	·	·	·	·	·	·	·	·	·	·	2
Holyhead	26	1010.2	-4	SSE	4	oR	59	97	6	1500	Nb	10	-	10	3
Liverpool (Bidston) ...	189	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Chester (Sealand) ...	16	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Harrogate	478	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Spurn Head	29	1013.4	0	WSW	1	c	61	85	7	5700	CuNb	3	ACu	8	0
Birmingham (Edgbaston)	535	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Cranwell	236	1014.8	-3	SW	2	c+	59	92	7	4000	StCu	6	CiSt	8	0
Gorleston	14	1017.1	-1	S	3	b	62	85	7	-	-	0	-	0	0
Valencia (Cahirciveen) F	30	1011.2	-1	SW	2	bv	58	97	9	-	-	0	-	0	3
Roches Point	22	·	·	·	·	·	·	·	·	·	·	·	·	·	0
Pembroke (St. Ann's H.)	150	1011.6	-4	SW	5	cr	61	97	7	1500	Nb	10	-	10	4
Ross-on-Wye	223	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Leafield	612	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Andover	295	·	·	·	·	·	·	·	·	·	·	·	·	·	·
S. Farnborough ...	230	·	·	·	·	·	·	·	·	·	·	·	·	·	·
London (Kew Obsy.) ...	18	·	·	·	·	·	59	·	·	·	·	·	·	·	·
Croydon	244	1016.6	-3	SSW	3	bc	58	92	6	450	St	2	Ci	7	·
Clacton-on-Sea ...	54	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	11	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Felixstowe	15	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Lympne	350	1017.7	-2	WSW	2	b	57	97	6	-	-	0	CiSt	2	·
Scilly (St. Mary's) ...	128	1015.8	-5	SW'S	5	or+	61	97	6	2500	Nb	10	-	10	2
Falmouth (Pendennis)	200	1014.8	-3	SW'W	4	c+	61	92	8	4000	StCu	9	-	9	0.5
Plymouth (Cattewater)	82	·	·	·	·	·	·	·	·	·	·	·	·	·	1
Portland Bill	32	1016.0	-2	SSW	3	c+	62	92	8	2500	St CuNb	9	ASt	10	·
Southampton (Calshot)	10	1015.9	-3	SSW	3	bc+	62	92	8	4000	StCu	3	Ci	9	0
Dungeness	20	1017.7	-3	WSW	1	b-	60	97	8	-	-	0	ACu	2	2
Guernsey (St. Peter Pt.) F	295	1016.9	-3	-	0	bc	62	85	7	4000	StCu	6	-	6	1

Observations at 7h. G.M.T. 10th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea.
Lerwick	1006.8	-3	S	1	c	58	97	5	1500	St	6	ASt	10	·
Stornoway	1003.9	-2	SSW	2	c	56	92	7	4000	StCu	9	-	9	1
Wick	1005.2	-2	-	0	bc	55	97	8	2500	StCu	4	CiSt	7	0
Castlebay	1004.6	-2	SSW	2	b-	56	85	7	2500	Cu	2	-	2	1
Nairn	1005.0	·	-	0	bc/r	56	92	8	4000	CuNb	7	-	7	2
Aberdeen	1006.3	-3	SSW	2	c	58	85	7	4000	StCu	2	ASt	10	0
Malin Head	1006.1	-2	SW	4	bc	56	92	8	4000	Cu	2	ACu	5	2
Renfrew	1006.5	-3	S	1	o	57	92	8	1500	St	10	-	10	·
Edinburgh (Inchkeith)	1006.5	-3	S	2	c+	57	85	8	4000	StCu	4	ASt	10	0
Leuchars	1006.0	-3	-	0	c	57	92	8	4000	StCu	6	ASt	10	·
Eskdalemuir	1006.5	-2	S	2	or	55	97	6	450	Nb	10	-	10	·
Tynemouth	1008.2	-3	S	1	c	59	85	7	1500	Nb	8	-	8	1
Blacksod Point ...	1007.1	-1	WSW	3	bc	56	75	8	·	·	·	·	6	4
Donaghadee	1008.5	-2	W	2	b	57	92	8	4000	Cu	1	ACu	2	1
Birr Castle	1009.2	·	SW	2	bc	56	97	7	2500	Cu	7	-	7	·
Holyhead	1008.9	+1	W	4	bc	57	92	7	800	CuNb	3	-	3	3
Liverpool (Bidston) ...	1008.5	-2	S	2	oPR+	58	97	7	800	Nb	10	-	10	·
Chester (Sealand) ...	1008.7	-3	SSE	3	cdq	57	92	8	4000	Nb	7	ASt	10	·
Harrogate	1008.6	-3	S	3	crr	57	97	5	2500	Nb	6	ASt	10	·
Spurn Head	1009.6	-5	S	2	orq	61	92	5	2500	Nb	10	-	10	0
Birmingham (Edgbaston)	1011.3	-2	W	2	orr	56	97	6	2500	Nb	10	-	10	·
Cranwell	1011.3	-5	S'W	3	orr	59	97	6	450	Nb	10	-	10	·
Gorleston	1014.4	-3	S	4	c	61	85	6	5700	StCu	10	-	10	0
Valencia (Cahirciveen) F	1011.2	-1	W	2	bcv	58	85	9	2500	StCu	7	-	7	3
Roches Point	1012.0	0	W'N	1	bc	57	92	8	4000	StCu	4	-	4	0
Pembroke (St. Ann's H.)	1011.3	+1	W	4	bc	58	97	8	1500	CuNb	4	ACu	7	4
Ross-on-Wye	1011.3	-2	WSW	1	oRR	59	97	6	1500	Nb	10	-	10	·
Leafield	1011.7	-4	SSW	2	crq	58	97	8	1500	Nb	8	ASt	10	·
Andover	1012.5	-3	S	2	c	59	97	8	1500	StCu	5	ASt	10	·
S. Farnborough ...	1012.9	-4	S'W	2	cd	60	97	7	800	Nb	9	ASt	10	·
London (Kew Obsy.) ...	1012.5	-3	S	2	cr	61	92	7	1500	Nb	7	ASt	9	·
Croydon	1012.8	-4	S'W	3	crq	59	92	7	1500	Nb	8	ASt	10	·
Clacton-on-Sea ...	1013.5	-3	SSW	3	c	63	85	7	2500	Nb	4	ASt	8	2
Shoeburyness	1013.9	-2	S'W	2	c	63	92	8	-	-	0	ASt	10	·
Felixstowe	1014.0	-3	S	4	c	63	85	8	4000	StCu	4	ASt	10	1
Lympne	1014.3	-4	SE'S	3	c/r	60	97	7	220	St	8	ASt	10	·
Scilly (St. Mary's) ...	1014.5	-1	W	2	c	58	97	8	4000	CuNb	9	-	9	0.5
Falmouth (Pendennis)	1013.2	0	SW'W	2	c/r	58	92	8	4000	StCu	9	-	9	1
Plymouth (Cattewater)	1013.5	0	SSW	3	crr	57	97	7	800	Nb	9	ASt	9	·
Portland Bill	1012.5	-4	SSW	4	or	60	92	6	1500	Nb	10	-	10	·
Southampton (Calshot)	1013.2	-4	SW'W	3	c	63	85	8	1500	St	7	ASt	10	2
Dungeness	1014.0	-3	S	2	c+	62	97	7	4000	CuNb	4	ASt	9	2
Guernsey (St. Peter Pt.) F	1014.5	-2	W	3	c	60	92	8	4000	StCu	7	ASt	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 9th

STATIONS	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h. 8th to 9h. 9th	Temperature. Max. 9h. -17h. 9th	Rainfall.† Night 17h.-9h. 8th-9th	Rainfall.† Day 9h.-17h. 9th	Sunshine. Sunrise to 17h. 9th	Sunshine. Sunrise to Sunset. 8th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F.	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	bc	c	56	67	-	0.3	7.5	3.2
Douglas (I. o. M.) ...	odf	bc	57	61	0.3	0.5	1.1	0.4
Llandudno ...	c	c	56	68	-	-	1.7	0.8
Colwyn Bay ...	bbc	cbbc	?	72	-	-	6.0	1.3
Rhyl...	bc	bcc	53	71	-	-	6.1	1.1
Wallasey	bc	bc	58	72	Trace	-	5.4	0.0
Southport	bbcc	cbbcc	* 58	71	-	-	7.5	0.2
Blackpool	c	c	56	71	-	-	5.0	0.0
Ilkley	b	b	54	75	-	-	4.7	1.6
Cleethorpes... ...	cb	b	54	75	-	-	6.7	3.5
Skegness	coc	crcbcc	59	72	-	Trace	5.8	6.9
Aberystwyth ...	rbc	bc	60	66	Trace	-	4.0	0.3
Bath	cbcr	bbccp	62	76	3	0.3	4.6	4.0
Cheltenham‖ ...	cbcc	ocpbc	59	73	3	0.3	3.6	1.9
Leamington Spa ...	cr	cb	60	75	0.1	0.1	5.2	3.2
Lowestoft	c	cbc	58	67	-	-	4.1	5.1
Felixstowe	c	c	57	68	-	-	3.2	4.8
Harwich & Dovercourt	odoc	bccm	56	70	-	-	3.1	5.8
Southend	odoc	bcb	58	74	0.4	Trace	3.9	5.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	ocd	oc	60	67	2	0.1	1.8	0.2
Bude	ocbc	bcc	60	67	2	-	2.4	0.0
Penzance	cid	cird	62	70	3	0.5	1.4	0.0
Paignton	ocbc	bc	58	73	Trace	-	6.9	0.0
Torquay	ocbc	o	59	73	-	-	6.1	0.0
Jersey	c	bc	61	69	Trace	-	2.5	2.9
Weymouth	mcb	b	62	72	-	-	7.1	3.8
Bournemouth ...	cbc	b	61	75	-	-	7.0	6.8
Portsmouth (S'thsea)	oc	cb	61	74	-	-	4.8	7.2
Bognor	bcbc	bcbc	60	67	-	-	3.4	5.9
Littlehampton ...	c	bc	60	67	-	-	4.2	7.2
Worthing	cbc	bcb	59	71	-	-	2.6	8.8
Brighton	c	bc	59	66	0.1	-	0.9	8.8
Eastbourne‖	dofo	ocbcc	57	68	Trace	Trace	1.4	8.9
Hastings‖	moffo	o	56	65	-	0.2	0.0	3.6
Folkestone	oco	ofbcm	53	67	-	-	1.6	5.6
Dover	bcc	cubc	53	66	-	-	0.9	2.8
Tunbridge Wells ...	odo	ocb	56	71	Trace	Trace	3.2	3.2
Ramsgate	ocbc	bc	57	69	-	-	2.2	2.9
Margate	oc	cbc	56	72	-	-	1.5	5.5
Deal	o	ocbc	53	69	-	-	1.3	5.7

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. F The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23638. Wednesday 11th August 1926.

Observations at 13h. G.M.T. 10th / Observations at 18h. G.M.T. 10th

STATIONS. (For heights see p.4).	13h Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	18h Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1003.8	-3	SE	2	cr	58	85 [red: 97]	7	4000	StCu	10	-	10	*	1001.0	-3	-	0	c	58	97	8	5700	StCu	8	CiSt	10	*
Stornoway	1002.5	-1	SW	3	bcPR	61	75	7	4000	CuNb	8 [red: 7]	-	8 [red: 7]	*	1001.5	-2	SW	2	bcpR	58	85	7	4000	CuNb	7	-	7	2
Wick	1003.3	-2	WNW	2	c	60	85	8	1500	CuNb	6	CiSt	8	*	1002.2	-2	NW	2	c	58	85	8	1500	Nb	5	aSt	8	0
Castlebay	1003.2	-1	W	4	bcpr	58	75	7	2500	CuNb	3	aCu	6	*	1002.0	-1	SW	3	bc	58	85	7	2500	Cu	5	-	5	3
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.1	*	-	0	dr	59	85	8	4000	CuNb	8	-	8	*
Aberdeen	1003.7	-3	SSE	2	dpr	62	75	7	1500	Nb	2	aSt	10	0	1002.2	-1	-	0	bc-	59	85	8	2500	Cu	3	aCu	5	0
Malin Head	1005.1	-1	WSW	4	bcjp	59	85	8	4000	CuNb	6	aCu	6	*	1003.9	-1	W	4	bc	58	85	8	4000	Cu	3	CiCu	5	2
Renfrew	1004.4	-3	SW	3	bc	63	65	8	2500	StCu	7	-	7	1	1003.3	-2	W	3	bc	62	65	8	4000	StCu	7	-	7	*
Edinburgh (Inchkeith)	1003.9	-3	W	1	c-	62	75	8	7200	Cu	4	aCu	9	*	1002.9	-2	WSW	3	bc	61	65	8	4000	Cu	4	-	4	1
Leuchars	1004.3	-3	S	3	c-	61	85	8	2500	StCu	5	aSt	9	1	1002.4	-2	S	2	bc	62	65	8	2500	CuNb	4	aCu	6	*
Eskdalemuir	1005.1	-1	W'N	3	dpr	59	75	7	1500	Cu	8	-	8	2	1004.7	-1	S'W	2	or	53	85	7	1500	St	10	-	10	*
Tynemouth	1004.6	-3	SSW	3	bdr	63	85	7	2500	CuNb	6	-	6	*	1004.5	0	W	2	bdr	65	65	8	2500	CuNb	5	-	5	1
Blacksod Point	1005.9	-1	W	4	bdpr	61	75	8	*	*	*	*	6	*	1005.5	0	W	5	bc	59	75	8	*	*	*	*	5	6
Donaghadee	1006.9	-2	WSW	2	bdr	63	75	8	4000	Cu	6	-	6	*	1006.4	-2	SSE	2	bdr	58	85	8	4000	Cu	6	-	6	1
Birr Castle	1007.9	*	SW	2	dpr	57	85	7	1500	CuNb	8	-	8	*	1007.0	*	W	4	dpr	59	85	8	1500	CuNb	6	Ci	8	*
Holyhead	1008.0	-1	SW'S	4	bdpr	61	85	8	800	StCu	7	-	7	1	1006.9	-1	SW	3	bc	59	75	9	4000	StCu	5	-	5	4
Liverpool (Bidston)	1007.7	-1	WSW	3	bdr	59	85	8	1500	CuNb	7	-	7	*	1006.3	-1	SW'W	3	bdpr	61	75	8	800	CuNb	7	-	7	*
Chester (Sealand)	1007.5	-1	W'S	3	c	65	55	8	4000	Cu	8	-	8	1	1006.6	-1	SW	4	bc-	62	65	8	2500	Cu	6	-	6	*
Harrogate	1006.8	-1	SW	4	bc-	64	75	8	2500	CuNb	3	aCu	6	*	1006.1	-1	SW	4	dpr	59	75	9	2500	Nb	8	-	8	*
Spurn Head	1007.9	0	SW	3	c-	62	75	7	4000	CuNb	2	aSt	9	*	1006.8	-1	WSW	2	dr	60	92	6	4000	CuNb	9	-	9	0
Birmingham (Edgbaston)	1008.7	-2	SW	3	bc	66	65	8	~~7200~~ [red: 4000]	Cu	5	-	5	2	1007.9	-1	W	4	bc-	63	65	8	4000	CuNb	5	-	5	*
Cranwell	1009.6	-1	WSW	3	c	65	75	8	2500	Cu	6	aCu	8	1	1008.1	-1	SW	3	cTLR	57	97	6	1500	CuNb	9	-	9	*
Gorleston	1010.9	-3	S'W	4	orr	62	97	6	4000	Nb	10	-	10	*	1009.8	-1	SW	3	bc	68	92	7	-	-	0	aCu	4	0
Valencia (Cahirciveen)	1010.6	-1	WSW	4	c	61	75	8	1500	StCu	8	-	8	5	1010.4	0	W	4	bc	60	75	9	1500	StCu	3	-	3	3
Roches Point	1010.4	-1	WSW	3	cjp	62	75	8	2500	CuNb	8	-	8	*	1009.4	-1	W'S	4	bcjp	61	75	8	2500	CuNb	7	-	7	0
Pembroke (St. Ann's H.)	1011.2	-1	W	4	bc-	59	92	8	4000	Cu	6	-	6	*	1009.3	-3	W	4	bc	60	85	8	4000	Cu	4	aCu	6	4
Ross-on-Wye	1009.1	-3	WSW	4	c+	67	65	8	4000	CuNb	7	aCu	8	2	1008.2	-2	WSW	3	bc	67 [red: 64]	65	8	4000	Cu	4	-	4	*
Leafield	1010.2	-2	SSW	3	bc	63	75	8	4000	CuNb	6	-	6	0	1008.6	-2	SSW	2	bc-	61	85	9	4000	StCu	3	-	3	*
Andover	1011.2	-2	SW'S	3	c	67	75	8	2500	Cu	4	Ci	8	1	1010.1	-2	SW'S	2	cjp	59	92	8	2500	StCu	9	-	9	*
S. Farnborough	1011.3	-1	SW'W	3	c-	68	65	8	1500	Cu	4	CiSt	8	5	1010.0	-1	SW	3	dpr	63	85	8	1500	StCu	9	-	9	*
London (Kew Obsy.)	1011.0	-1	WSW	3	c	67	65	8	2500	StCu	5	CiSt	8	1	1009.7	-1	W	3	cr	62	85	8	1500	Nb	7	aSt	9	*
Croydon	1010.9	-2	W	3	c	67	65	8	1500	St	7	aSt	9	1	1009.9	-2	SW	3	bc	64	75	8	2500	CuNb	7	-	7	*
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.2	-1	SSW	3	bc	67	75	7	4000	Cu	5	-	5	2
Shoeburyness	1011.0	-1	SW'S	3	dr	65	92	7	2500	StCu	5	aSt	10	*	1008.7	-1	SSW	3	b-	67	75	8	-	-	0	aCu	1	*
Felixstowe	1010.6	-2	SSW	4	cr-	63	97	6	800	Nb	9	aSt	10	1	1009.3	-2	S'W	4	bc-	66	85	8	4000	Cu	1	aCu	3	3
Lympne	1011.8	-2	SSW	3	dr	62	85	8	450	St	9	CiSt	10	5	1010.8	-1	SW	3	bc-	63	85	7	1500	St	5	CiSt	7	*
Scilly (St. Mary's)	1013.4	0	W'N	3	bc-	65	85	8	4000	Cu	4	-	4	*	1012.4	-1	NW'W	3	bc	61	92	8	4000	CuNb	5	-	5	4
Falmouth (Pendennis)	1012.1	-3	W'N	4	c+	64	75	8	4000	StCu	9	-	9	*	1011.2	-1	WNW	3	bc-	66	65	8	4000	Cu	7	-	7	0
Plymouth (Cattewater)	1011.9	-2	SW	5	c+	63	92	7	1500	Nb	9	Ci	9	1	1010.5	-2	SW	5	b-	62	92	8	2500	CuNb	1	Ci	1	1
Portland Bill	1011.8	-2	SW	5	bc-	61	85	8	2500	Cu	3	aSt	7	*	1010.1	-3	SW	5	bc+	61	92	8	1500	St	5	CiCu	7	4
Southampton (Calshot)	1011.8	-1	SW'S	5	c	67	75	8	2500	Cu	4	aSt	8	0	1010.8	-1	SW	4	c+	65	75	8	1500	St	9	-	9	0
Dungeness	1011.6	-2	SW	4	c	62	92	8	4000	StCu	5	aCu	10	*	1010.8	-1	SW	4	c	62	85	8	-	-	0	aCu	8	4
Guernsey	1013.6	-1	W	2	c	63	75	8	4000	StCu	6	aSt	10	*	1012.6	-2	W	2	cc	60	92	7	1500	St	7	aSt	10	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 9h.)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Nght. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 7h.	18	cr₀mc	bcwcr	cp₀bcw	71	54	48	0.6	Tr.	3.1	*	*	8
Croydon }	244	coHrRR	cbc	bcbw	69	54	48	10	Tr.	3.6	*	*	8
Greenwich (Royal Obsy.)	149	orro	c	cbcb	73	52	42	2	-	2.7	58	59	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	3.3	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	70	55	50	0.5		3.5	67	73	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*			*	*
Camden Square	110	oro	c	*	73	54	48	1	0.3	*	*	72	*
Kensington Palace	80	or	co	*	71	54	47	2	-	*	(At 18h) (73)	62	*
Hampstead Observatory	450	*	*	*	72	51	41	3	-	4.2	*	70	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 11th

South Kensington

Max.	Time.	Min.	Time.
1.0	8h 10th	<0.3	24h 10th

Kew Observatory

Max.	Time.	Min.	Time.
<0.3	Throughout period		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 10th 20 h. 30 m. to 11th 3 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	7.0	5.46	82
δ Ursae Minoris	7.0	5.42	81

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

11th & 12th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.28 / 4.30	11.58 / 11.58	19.26 / 19.24
Greenwich	4.39 / 4.40	12.5 / 12.5	19.30 / 19.28
Wick	4.24 / 4.26	12.18 / 12.17	20.8 / 20.5
Valencia	5.18 / 5.20	12.46 / 12.46	20.12 / 20.10

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♅ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

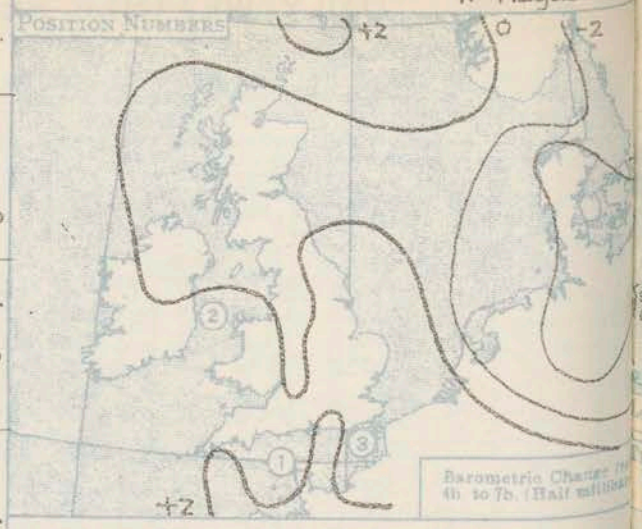
Stet

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 10h.	WEATHER. 13h.-18h. 10h.	WEATHER. 18h. 10h. to 7h. 11h.	WEATHER. 7h.-7h. 11h.	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 10h. Hours.
Lerwick	ocfRr	cr	comr	oprcbck	60	53	.	[illegible]	0.4	0800	24.00	0.1
Stornoway	p	p	c	c	62	43	.	5	-	-	-	4.4
Wick	c	crrc	bbc	bbc	61	50	.	3	-	1330	-	.
Castlebay	bbcp	bcpbc	bcbc	bcpbc	60	53	.	Trace	1	1330	-	11.0
Nairn	bc	cPR	cb	bc	62	47	.	2	0.3	1530	<21.00	2.5
Aberdeen	cpr	cPR	bcbbc	bcc	62	51	43	3	-	1100	-	1.4
Malin Head	bcr	bcv	bcpr	bcPR	61	53	.	0.6	6	0800	<2100	3.1
Renfrew	cpr	c	cbcw	cir	66	48	40	Trace	1	-	4.30	5.4
Edinburgh (Inchkeith)	prc	c	bcb	b	66	52	50	1	1	0800	4.30	6.7
Leuchars	crcrc	cpcbc	bcw	bcwcp	67	46	42	0.5	Trace	0900	6.30	4.6
Eskdalemuir	rrtcRp	PRPPH	cpRcp	cbcl	63	46	43	24	2	0800	<21.00	1.9
Tynemouth	crc	bcp	bcb	bcp	63	54	45	1	Trace	0900	5.30	.
Blacksod Point ...	pc	pcqr	p	bc	62	53	.	2	3	-	-	.
Donaghadee	bcb	bctpro	probc	bc	65	50	.	3	0.3	1100	22.00	.
Birr Castle	cPR	cpr	cpr	bc	63	51	44	4	0.2	0900	.	5.6
Holyhead	bc	p	cprcbc	bc	63	55	52	Trace	3	1230	<21.00	8.4
Liverpool (Bidston) ...	cpbcp	cbcc	cp		63	53	47	1	3	0800	24.00	5.0
Chester (Sealand) ...	cdc	crc	corcmr	orcb	69	52	47	Trace	2	0800	22.00	5.6
Harrogate	crbc	bccp	cbb	corbr	66	51	50	2	11	0800	<21.00	3.8
Spurn Head	orr	cPR	bcl	cpr	68	54	.	4	2	0800	<2100	1.6
Birmingham (Edgbaston)	orbc	bcl	bcpr	bc	70	49	45	4	0.5	0800	<21.00	5.5
Cranwell	orrcrc	cbr	cmbcbl	cbc	69	50	46	8	2	0800	<2100	3.4
Gorleston	cor	orcbc	cbc	cbcbw	68	54	51	7	-	1100	-	2.5
Valencia (Cahirciveen)	bcobc	cpbcb	bcp	bcob	62	56	52	2	2	0900	<2100	6.8
Roches Point	cjp	cCP	bcb	bbc	64	55	.	6	-	1630	-	
Pembroke (St. Ann's H.)	p	bcp	bcb	bc	62	56		1	Trace	1100	<2100	8.4
Ross-on-Wye	Rcbcc	cpbc	bcb	bcc	68	51	43	3	-	0800	-	5.8
Leafield	rrcbc	pbc	bcb	bbc	65	47	45	6	Trace	0800	-	4.8
Andover	orrrcc	cr	crcbc	bwb	69	48	41	4	Trace	0800	<2100	3.9
S. Farnborough ...	cdc	bcbr	cbcbbcbw		72	50	49	Trace	0.3	0800	22.00	4.7
London (Kew Obsy.) ...	crmc	bcwr	cpbc	bcbw	71	54	48	0.6	Trace	0800	<21.00	3.1
Croydon	cdb-RR	cbc	bcb	bw	69	54	48	10	Trace	0800	-	3.6
Clacton-on-Sea ...	corLR	ogbc	bcc	cbcbg	67	55	52	11	-	0900	-	1.7
Shoeburyness	ctPRo	ocb	b	b	70	54	47	6	-	1100	-	2.3
Felixstowe	crRrr	crbc	bcb	b	67	54	51	7	-	1100	-	2.0
Lympne	orro	ocbc	bccorrm	bmfcbc	63	53	50	Trace	1	0800	22.00	1.3
Scilly (St. Mary's) ...	cp	bcp	bcp	bcb	66	53	.	1	1	0800	<2100	7.9
Falmouth (Pendennis)	cbcc	cbc	cprbc	bcbrbc	67	55	.	-	0.2	-	<2100	7.6
Plymouth (Cattewater)	crrbcc	cPRbcb	pbbcbr	bw	65	53	53	1	Trace	0800	<2100	5.9
Portland Bill	rorc	cbc	bcb	b	67	52	.	2	-	0800	-	
Southampton (Calshot)	cprcbcc	bcc	cirbcbw	bwb	69	53	50	Trace	0.1	0900	22.00	4.6
Dungeness	c	c	c	cbc	64	55	.	-	-	-	-	.
Guernsey	cr	crc	cirprc	cbc	64	56	.	Trace	3	1100	-	.

ISALLOBARS. 11th August

POSITION NUMBERS



Barometric Change in 4h. to 7h. (Half millibars)

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	10th 10h.	Hibernia	SW	3	c	61	59
1	10th 12h.	St. Julien	WNW	3	b	61	60
3	11th 1h.	Dieppe	NW	3	bcjp	60	61

GENERAL INFERENCE.

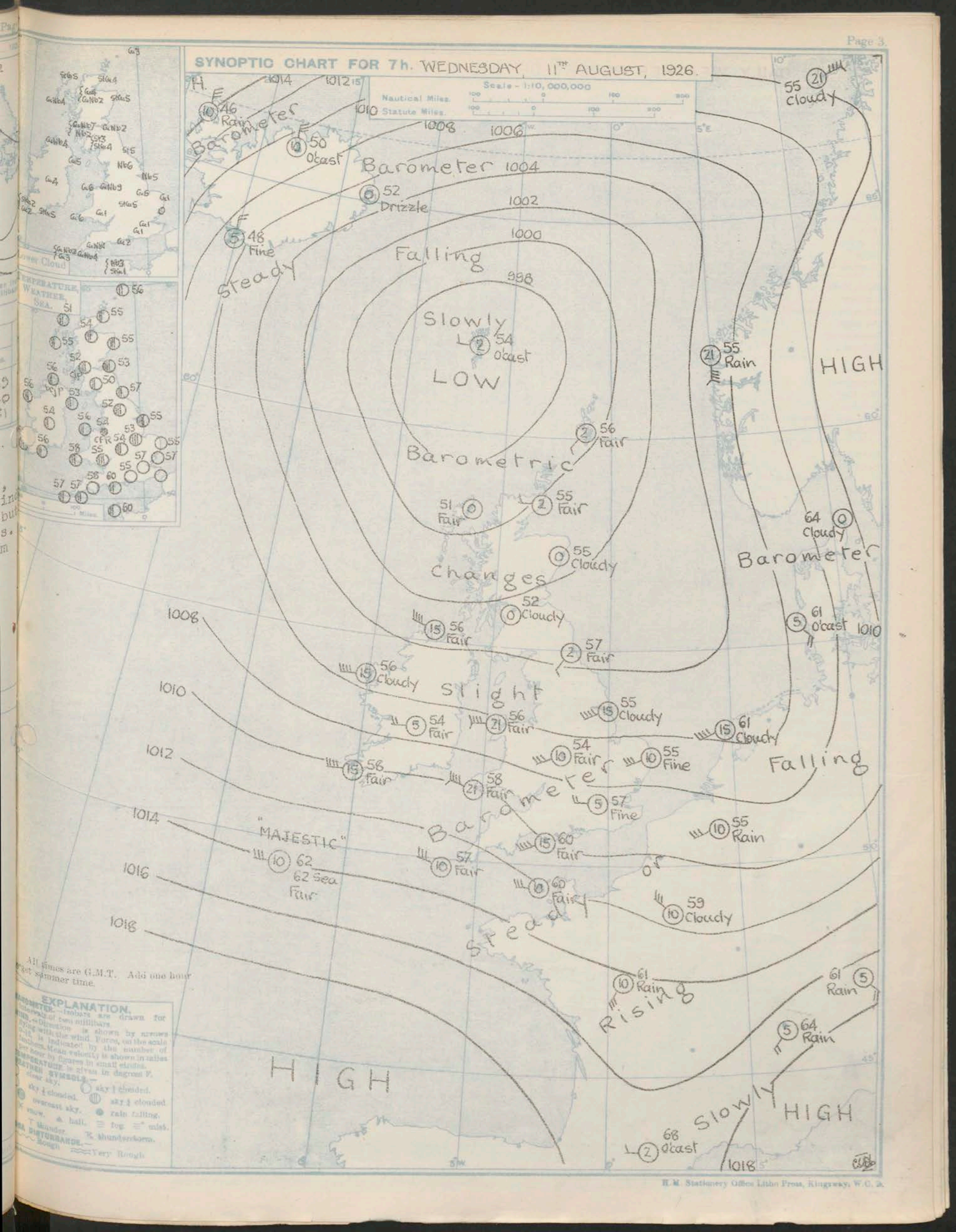
The depression over the Faeroes is almost stationary, and will maintain westerly wind today with thundery showers but considerable bright intervals. A depression approaching from the Atlantic will probably cross our southern districts tomorrow, with considerable rainfall.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday, 11th August, 1926.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind W., probably backing S.E., light or moderate, perhaps stronger at times tomorrow; fine today apart from local thundery showers ; rain probable tomorrow; visibility good today; rather cool.	Unsettled.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind W., moderate or fresh, falling light; some showers and local thunder, but considerable bright intervals, perhaps some rain tomorrow; visibility good; rather cool.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind mainly S.W. to W., light or moderate; some showers and local thunder, but bright intervals; visibility good; rather cool.	
19. S.E. Ireland 20. S.W. Ireland	As 7 - 10.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. SIMPSON, F.R.S., Director.

§ For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Wednesday...11th August....1926. No. 223.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 11th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T. 11th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sun. 0-9
Lerwick	54	9962	-3	-	0	or	55	97	6	4000	Nb	10	-	10	9998	+2	SW	1	bc	56	92	8	4000	Cu	3	-	3	0
Stornoway	30	1014	-2	-	0	b	•	•	7	•	•	•	•	•	9994	-1	-	0	bc	51	97	7	5700	StCu	5	Ci	6	0
Wick	81	1010	-1	W	1	bc	52	97	8	1500	CuNb	5	CiSt	7	1012	0	W	1	bc	55	92	8	4000	StCu	4	CiSt	6	2
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	1004	-1	SSW	2	bc	55	85	8	2500	CuNb	4	ASt	6	6
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1004	•	-	0	bc	54	85	8	4000	Cu	6	-	6	8
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1008	-1	-	0	c	55	92	7	2500	StCu	5	ASt	8	0
Malin Head	51	1034	-1	W	4	bc/PR	54	97	8	5700	CuNb	4	-	4	1025	-1	WNW	4	bc/p	56	92	8	5700	CuNb	4	CiCu	5	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1027	-1	-	0	c/p	52	97	7	1500	CuNb	9	-	9	•
Edinburgh (Inchkeith)	190	1028	0	WSW	3	bc	53	85	8	7200	StCu	3	-	3	1025	-1	SW	3	c	53	92	8	4000	CuNb	2	CiSt	8	•
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1016	-1	WSW	2	cr	53	97	7	-	-	0	ASt	9	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1033	-1	S'W	2	bc	50	92	7	450	StCu	7	-	7	•
Tynemouth	67	1037	-1	WSW	1	bc	55	85	7	-	-	0	ACu	5	1030	0	SW	1	bc/r	57	85	6	800	St	5	ACu	7	0
Blacksod Point ...	7	1059	0	W	5	c/PR	53	85	7	•	•	•	•	10	1054	0	W	4	c	56	85	8	•	•	•	•	8	4
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1055	-1	WSW	3	bc	53	85	8	4000	Cu	5	-	5	2
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1074	•	W	2	bc	54	85	7	2500	Cu	4	CiCu	6	•
Holyhead	26	1067	0	SSW	4	bc	56	85	7	2500	CuNb	6	-	6	1066	0	W	5	bc	56	85	8	1500	Cu	6	-	6	4
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1057	0	SW'W	4	c/PR	54	92	7	450	CuNb	9	-	9	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1061	0	W'S	3	bc	57	75	8	4000	CuNb	2	CiCu	3	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1050	-1	SW'S	3	c/r	52	92	8	2500	Nb	6	ACu	8	0
Spurn Head	29	1054	-1	WSW	2	b	56	92	7	4000	Cu	2	-	2	1049	0	WSW	4	c	55	92	7	1500	Nb	5	ACu	9	•
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1079	0	WSW	3	bc	54	85	8	4000	StCu	5	-	5	0
Cranwell	236	1072	-3	WSW	2	bc	52	92	7	4000	StCu	3	CiSt	4	1068	0	W'S	3	c	53	97	8	800	Cu	6	ACu	8	•
Gorleston	14	1089	-2	SSW	2	c	58	92	7	4000	StCu	9	-	9	1076	0	W'S	3	b-	55	85	7	5700	Cu	1	-	1	0
Valencia (Cahirciveen) P	30	1010	0	W	2	bc/pg	57	97	9	•	CuNb	6	-	6	1016	0	W	4	bc	58	75	9	1500	StCu	4	-	4	4
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1012	0	W'S	3	bc	56	85	8	4000	StCu	5	-	5	4
Pembroke (St. Ann's H.)	150	1093	+1	WNW	4	b	58	85	8	-	-	0	-	0	1094	0	WNW	5	bc+	58	85	8	4000	Cu	6	-	6	•
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1083	-1	WSW	3	c	55	85	8	4000	Cu	1	Ci	8	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1068	0	SW	3	bc+	52	97	8	5700	StCu	3	CiSt	5	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1099	0	WSW	2	bc+	55	92	8	2500	StCu	2	Ci	3	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1097	+2	W	3	b	55	92	8	2500	Cu	1	-	1	•
London (Kew Obsy.) ...	18	•	•	•	•	•	58	•	•	•	•	•	•	10092	1088	+1	W	2	b	57	85	8	4000	Cu	1	CiSt	2	•
Croydon	244	1095	-1	WSW	2	b	55	92	7	-	-	0	-	0	1092	0	W	3	b	57	85	8	2500	Cu		Ci	1	•
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1081	0	WSW	3	b-	57	85	6	-	-	0	ACu	2	2
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1090	0	WSW	5	b	59	85	7	-	-	0	-	0	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1080	-1	WSW	4	b+	57	85	6	1500	St	1	-	1	3
Lympne	350	1093	-2	WSW	2	c/r	57	97	6	800	St	10	-	10	1096	0	W	3	bc	55	92	8	1500	CuNb	1	Ci	3	•
Scilly (St. Mary's) ...	128	1030	0	WNW	4	bcr	59	85	9	4000	Cu	4	-	4	1030	0	WNW	3	bc	57	92	9	4000	Cu	5	-	5	4
Falmouth (Pendennis)	200	1011	+1	WNW	3	bc-	56	92	8	4000	CuNb	4	-	4	1021	+2	WNW	3	bc	57	85	8	4000	CuNb	4	-	4	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1013	+1	W	3	b	58	92	7	2500	CuNb	1	-	1	0
Portland Bill	32	1094	0	WSW	3	b-	60	85	8	-	-	0	-	0	1098	0	WSW	4	bc	60	75	8	4000	Cu	2	ASt	3	4
Southampton (Calshot)	10	1099	-1	W	2	b-	57	92	8	-	-	0	-	0	1020	+1	W'N	4	b	57	85	8	4000	Cu	1	-	1	0
Dungeness	20	1095	-1	SW	3	c+	59	97	8	4000	CuNb	8	-	8	1092	0	W	3	bc	60	85	8	4000	Cu	4	-	4	3
Guernsey (St. Peter Pt.) P	295	1019	0	-	0	bc-	58	92	7	4000	StCu	6	-	6	1021	+1	W	3	bc	60	85	8	1500	Nb	4	-	4	1

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10th

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-9th to 9h.-10th	Temperature. Max. 9h.-17h. 10th	Rainfall.† Night 17h.-9h. 9th-10th	Rainfall.† Day 9h.-17h. 10th	Sunshine. Sunrise to 17h. 10th	Sunshine. Sunrise to Sunset. 9th
(1)	(2)	(3)	(4) °F.	(5) °F.	(6) mm.	(7) mm.	(8) hr.	(9) hr.
Berwick-on-Tweed	cr	PRc	56	64	Trace	3	1·1	7·5
Douglas (I. o. M.) ...	bcbcc	cbc	55	66	5	-	6·6	1·1
Llandudno ...	cbbc	bcc	57	66	15	-	6·9	1·7
Colwyn Bay ...	ctrrc	cbccb	57	66	20	-	5·5	6·0
Rhyl...	bcp	bc	58	67	18	1	4·9	6·1
Wallasey	cb	bcpbc	58	66	15	0·5	3·4	5·5
Southport	bccb	bccbc	57	65	11	-	6·5	7·7
Blackpool	c	bc	58	65	5	0·5	4·6	5·5
Ilkley	rb	cbc	54	68	7	1	4·6	4·7
Cleethorpes... ...	prorbc	orbcb	58	69	5	0·5	2·2	6·7
Skegness	cordoc	cbcu	60	68	1	0·4	3·4	7·0
Aberystwyth ...	rbc	b	59	62	31	-	7·0	4·3
Bath	rcbcb	bcbcb	58	68	13	5	4·2	4·6
Cheltenham ...	orcbc	cbcb	57	68	20	0·3	4·6	4·4
Leamington Spa ...	or	bc	57	68	32	3	4·0	5·8
Lowestoft	cRc	crcbc	59	67	-	8	2·2	4·1
Felixstowe	cor	orbc	59	65	-	7	0·7	3·5
Harwich & Dovercourt	cmor	rcbc	58	68	-	6	0·7	3·2
Southend	orro	ocbc	59	68	-	8	0·8	3·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cor	ocb	58	65	28	11	?	?
Bude	crrrc	bcb	59	?	25	3	6·3	2·4
Penzance	cbcpr	cb	57	69	13	(Trace)	6·6	1·4
Paignton	ocbc	bc	57	67	5	Trace	4·0	6·9
Torquay	opbc	bcq	57	68	6	Trace	6·8	5·9
Jersey	co	co	61	66	-	-	0·1	4·3
Weymouth	rcb	bbc	59	67	3	1	4·0	7·4
Bournemouth ...	orb	c	60	69	-	1	5·0	8·5
Portsmouth (S'thsea)	o	cb	61	68	Trace	-	3·0	6·4
Bognor	PRc	bcbc	62	67	8	-	1·0	6·0
Littlehampton ...	cpbc	bc	62	66	7	0·1	1·8	6·1
Worthing	rc	cbc	62	66	6	1	1·3	4·3
Brighton	rc	bc	61	64	10	4	0·8	2·4
Eastbourne‖... ...	oro	oc	59	65	-	1	0·3	1·9
Hastings‖	mopo	oc	58	64	-	0·4	0·2	0·0
Folkestone	opo	o	56	65	-	Trace	0·0	3·2
Dover	c	c	59	65	Trace	Trace	0·0	0·8
Tunbridge Wells ...	orr	ocbc	58	67	1	7	0·9	5·2
Ramsgate	oir	c	60	65	-	0·1	0·1	3·9
Margate	op	op	58	66	-	0·7	0·0	3·3
Deal	o	o	56	68	-	-	0·0	2·8

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23639 Thursday, 12th August 1926.

Observations at 13h. G.M.T. 11th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1000.5	0	S	2	bc	60	85	8	4000	Cu	3	CiCu	4	*
Stornoway	999.7	+1	SW	1	bcPR	56	85	7	5700	CuNb	7	-	7	*
Wick	1000.8	0	SSE	1	bcjp	58	85	8	1500	CuNb	4	Ci	6	*
Castlebay	1000.6	0	NW	4	bc	59	75	8	2500	Cu	4	-	4	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1000.2	-1	SE	2	bcr	61	75	8	2500	CuNb	6	ACu	7	1
Malin Head	1002.6	0	WNW	4	bcpr	57	92	8	5700	CuNb	7	-	7	*
Renfrew	1001.7	0	W	4	bcle	59	75	8	2500	StCu	7	-	7	1
Edinburgh (Inchkeith)	1001.1	-1	WSW	3	bcjp	56	85	8	4000	CuNb	7	-	7	*
Leuchars	1000.5	-1	WSW	3	qltr	60	75	8	2500	CuNb	5	ASt	8	5
Eskdalemuir	1002.8	0	SW'S	2	cr	51	85	8	1500	CuNb	10	-	10	2
Tynemouth	1001.8	-1	W	3	bcr	65	55	9	1500	CuNb	5	-	5	*
Blacksod Point	1006.6	0	WNW	5	bc	60	75	8	*	*	*	*	7	*
Donaghadee	1005.0	0	W	4	bcpr	62	65	8	4000	CuNb	7	-	7	*
Birr Castle	1007.2	*	W	4	bc	60	85	8	1500	CuNb	6	-	6	*
Holyhead	1006.4	0	SW'W	4	bc	61	75	8	2500	CuNb	6	-	6	1
Liverpool (Bidston)	1005.4	0	SW'W	5	bcr	59	75	8	1500	CuNb	4	CiCu	6	*
Chester (Sealand)	1005.6	-1	SW	4	c	65	55	8	4000	Cu	9	-	9	1
Harrogate	1004.2	0	SW	5	bc-	58	75	8	2500	CuNb	4	Ci	7	*
Spurn Head	1004.4	-1	W'S	5	cPR	58	75	7	5700	CuNb	8	-	8	*
Birmingham (Edgbaston)	1006.9	0	WNW	4	cjp	61	65	8	4000	Nb	8	-	8	2
Cranwell	1006.8	0	WNW	4	cr°	54	85	8	800	Nb	9	-	9	2
Gorleston	1007.2	0	SW	4	bc	64	55	7	5700	StCu	7	-	7	*
Valencia (Cahirciveen)	1011.9	0	W	4	c	60	75	8	1500	StCu	7	ACu	8	1
Roches Point	1010.0	0	NW	5	cpr°	60	75	8	2500	CuNb	8	-	8	*
Pembroke (St. Ann's H.)	1009.6	-1	WNW	6	bc	61	75	8	4000	Cu	4	ASt	6	*
Ross-on-Wye	1008.0	+1	W'S	4	bc	65	55	8	4000	Cu	6	-	6	1
Leafield	1008.1	-1	W	4	bcjp	63	65	8	1500	CuNb	5	-	5	0
Andover	~~1009.8~~ / 1008.9	-1	W'S	5	bc	67	55	8	2500	Cu	7	-	7	1
S. Farnborough	1009.1	-2	W	4	bcPR-	~~58~~ / 63	85	8	1500	CuNb	7	-	7	5
London (Kew Obsy.)	1008.6	-1	SW	3	bcr	65	55	8	2500	CuNb	3	CiSt	4	1
Croydon	1009.1	0	WSW	3	bcPR	63	55	8	1500	CuNb	3	-	3	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1008.7	0	SW	5	bc+	69	85	8	4000	Cu	3	Ci	6	*
Felixstowe	1007.8	0	WSW	4	bc	67	45	8	7200	Cu	3	CiCu	4	1
Lympne	1008.8	-1	WSW	5	bc-	66	55	8	1500	CuNb	6	-	6	0
Scilly (St. Mary's)	1013.9	+1	W'N	4	c	64	75	8	4000	Cu	5	ACu	8	*
Falmouth (Pendennis)	1012.2	0	W'N	5	bc-	65	65	8	4000	CuNb	3	Ci	5	*
Plymouth (Cattewater)	1011.6 (red 6)	+1	SW	3 (red 5)	cjp	63	75	8	4000	CuNb	6	CiCu	9	1
Portland Bill	1010.8	+1	WNW	5	cr°	61	85	6	2500	CuNb	8	ACu	9	*
Southampton (Calshot)	1010.4	0	WSW	3	cR°	60	85	7	1500	CuNb (red)	9	-	9	1
Dungeness	1009.2 (red 2)	-1	WSW	5	bc	65	75	8	4000	CuNb	4	CiSt	6	*
Guernsey	1013.3	0	WSW (red)	5	bc	63	85	8	2500	Cu	3/4 (red)	ACu	7	*

Observations at 18h. G.M.T. 11th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1000.2	-1	SSE	1	c+	59	85	8	4000	Cu	3	ASt	8	*
Stornoway	1001.0	+2	NW	2	bc	58	75	8	5700	CuNb	7	-	7	1
Wick	1000.5	0	ESE	1	bc	56	92	8	1500	CuNb	3	Ci	6	0
Castlebay	1002.7	+2	NW	4	bcpr	57	85	8	2500	Cu	4	CiSt	6	3
Nairn	1000.0	*	W	1	cr°	57	92	8	4000	CuNb	8	-	8	*
Aberdeen	1000.0	-1	-	0	bc⊕	56	85	8	2500	CuNb	2	CiSt	6	0
Malin Head	1003.4	0	NW	4	bcpr	57	92	8	5700	CuNb	3	ACu	4	4
Renfrew	1001.7	+1	NW	1	c°	57	85	8	1500	St	7	ASt	9	*
Edinburgh (Inchkeith)	1000.7	-1	WSW	3	bc	55	75	8	4000	CuNb	5	ACu	7	1
Leuchars	1000.3	0	WNW	3	c+	58	85	8	4000	CuNb	5	ASt	9	*
Eskdalemuir	1002.4	0	W'N	3	cPR	54	85	7	1500	Nb	9	-	9	*
Tynemouth	1002.3	0	W	2	bcr	59	65	8	1500	CuNb	3	ACu	4	0
Blacksod Point	1008.2	+1	WNW	5	bc	58	75	8	*	*	*	*	7	4
Donaghadee	1005.2	+1	WSW	1	bcle-	57	85	8	4000	CuNb	6	-	6	1
Birr Castle	1007.9	*	SW	4	bc	60	85	8	1500	CuNb	6	-	6	*
Holyhead	1006.5	0	WSW	4	bcjp	59	85	8	4000	CuNb	6	-	6	4
Liverpool (Bidston)	1005.4	0	SW'W	5	bcr	59	65	8	2500	St	3	Ci	5 (red)	*
Chester (Sealand)	1005.5	+1	WSW	4	c	61	65	8	2500	StCu	5	Ci	8	*
Harrogate	1004.9	+1	SW	3	cPR	52	85	8	2500	Nb	9	-	9	*
Spurn Head	1003.9	-1	WSW	4	bc	61	75	7	~~4000~~ / 5700	CuNb	7	-	7	1
Birmingham (Edgbaston)	1006.7	0	W	4	cjp	60	65	8	4000	Nb	8	-	8	*
Cranwell	1006.6	+1	W'N	3 (red 2)	qltr	53	92	7	800	Nb	9	-	9	-
Gorleston	1007.7	0	-	0	cltr	58	85	7	2500	CuNb	9	-	9	0
Valencia (Cahirciveen)	1012.6	+1	W'N	4	cjp	59	85	8	1500	St	9	-	9	4
Roches Point	1010.8	+1	WNW	5	bc-	60	75	8	2500	CuNb	6	-	6	0
Pembroke (St. Ann's H.)	1009.2	0	W	6	bcpr	59	85	8	4000	CuNb	4	ACu	7	4
Ross-on-Wye	1008.1	0	WSW	3	bcpr	60	75	8	4000	Cu	6	ACu	7	*
Leafield	1007.9	-1	W	4	bcjp	59	75	8	2500	CuNb	2	ACu	6	*
Andover	1009.3	-1	W	5	bc-	63	65	8	2500	Cu	4	-	4	-
S. Farnborough	1008.8	0	W	3	bc	64	65	8	1500	Cu	7	-	7	-
London (Kew Obsy.)	1008.7	+1	W'S	2	bcr	61	65	8	2500	CuNb	3	Ci	5	
Croydon	1008.7	+1	WSW	3	bcPR	57	85	8	1500	CuNb	4	-	4	
Clacton-on-Sea	1007.7	0	SW	5	bc	62	75	7	1500	CuNb	7	-	7	3
Shoeburyness	1008.6	0	SW	1	bc+	59	92	6	5700	Cu	2	ASt	5	*
Felixstowe	1007.8	0	SSW	2	bcle-	59	75	8	5700	StCu	5	Ci	6	3
Lympne	1009.3	0	WSW	5	c	61	75	8	2500	St	6	ASt	8	*
Scilly (St. Mary's)	1013.8	0	WNW	4	bc	62	85	9	4000	StCu	7	-	7	4
Falmouth (Pendennis)	1012.4	0	WNW	5	bc	61	75	3	4000	CuNb	3	ACu	5	0
Plymouth (Cattewater)	1011.8	+1	W	5	bc-	61	85	8	4000	CuNb	5	ACu	5	1
Portland Bill	1010.4	0	WSW	5	bc-	62	75	8	2500	CuNb	7	-	7	4
Southampton (Calshot)	1009.9	-1	W'S	4	bcPR	61	85	8	4000	CuNb	6	-	6	0
Dungeness	1008.6	-1	WSW	5	bcr	62	85	8	4000	CuNb	5	ACu	7	5
Guernsey	1013.4 (red 3)	0	W'S	4	bcp	61	85	8	1500	StCu	5	-	5	1

LONDON OBSERVATIONS.

Station	Height above M.S.L. in feet	Weather Morning (24 hours ended 9h)	Weather Afternoon	Weather Night	Temp. Max. Day °F.	Min. Nght. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 7h.)	18	bbctbc	bcptlbc	bcipb	67	53	49	0.3	1	8.8	*	*	8
Croydon (24 hours ended 7h.)	244	bcyqPR	cytPHR	bcbw	67	53	49	3	Tr	10.5			8
Greenwich (Royal Obsy.)	149	bbc	corthlp (RRH)	or°cb	71	52	42	28	Tr	9.3	96	65	8
City (Bunhill Row)	80	*		*	*	*	*	*	*	8.8	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	68	54	50	14		9.1	82	67	*
Regent's Pk. (Botanic Gdns.)	168	*	*	*	*	*	*	*	*	8.9	*	*	*
Camden Square	110	bbcc	cortlhcb	*	69	52	47	3	1	*	*	70	*
Kensington Palace	80	bcc	cTLHRc	*	69	53	49	12	0.7	*	(At 18h) 66	62	*
Hampstead Observatory	450	*	*	*	65	51	44	3	Tr	9.5	*	65	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 12th

South Kensington Max.	Time.	Min.	Time.
1.0	6h. 12th	<0.3	22h. 11th

Kew Observatory Max.	Time.	Min.	Time.
<0.3 throughout the period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 11th 20 h 30 m. to 12th 03 h 30 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	7.00	5.42	81
δ Ursae Minoris	7.00	5.42	81

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew or wet grass but not wet ground.
6 = Starting to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

12th & 13th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.30 / 4.32	11.58 / 11.58	19.24 / 19.22
Greenwich	4.40 / 4.42	12.5 / 12.5	19.28 / 19.26
Wick	4.26 / 4.28	12.17 / 12.17	20.5 / 20.3
Valencia	5.20 / 5.21	12.46 / 12.46	20.10 / 20.8

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze: the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight, repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊍ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0 = no swell } Calm or slight sea.
1 = mod. swell
2 = heavy swell
3 = no swell } Moderate sea.
4 = mod. swell
5 = heavy swell
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

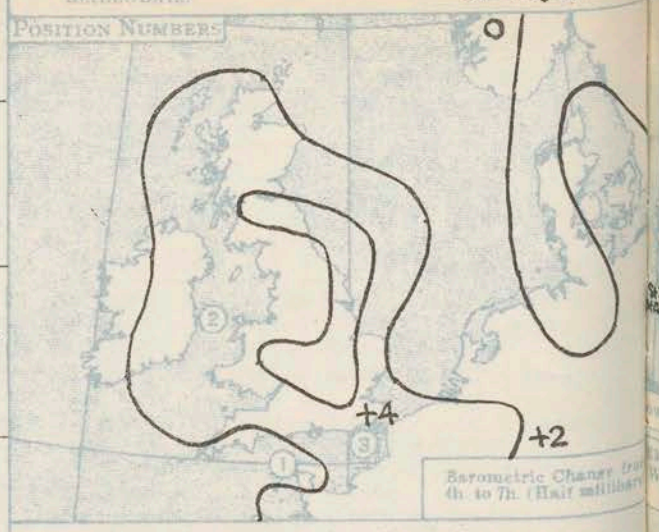
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m.	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 11h	WEATHER. 13h.-18h. 11h	WEATHER. 18h. 11h to 1h 12h	WEATHER. 1h.-7h. 12h	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN 11h Hours.
Lerwick	bbc	bcc	cp.or	or	63	53	•	-	8	-	<21·00	9·9
Stornoway	p	p	b·bc	cpr	62	50	•	2	1	9·00	*	7·7
Wick	b.bc	b.bc	b·bc	b·bc	58	48	•	-	-	-	-	•
Castlebay	bc	bcp	bcpb	bc	61	55	•	Trace	0·1	17·30	-	10·1
Nairn	bc	bcjprp	cp	c	65	51	•	1	0·2	14·30	22·00	7·5
Aberdeen	cbcpr	cilprbc	bc'c	cprbcb	64	51	46	1	0·3	11·00	1·30	1·9
Malin Head	bcPPbr	bcpr	bcpr.	bcp.	60	55	•	3	0·1	<8·00	<21·00	7·4
Renfrew	cP°	cPR°	cbc	bcbw	62	47	41	3	-	<8·00	-	4·7
Edinburgh (Inchkeith)	p	p	c	c	60	53	50	1	-	<8·00	-	4·1
Leuchars	cpbcler	cbcic	cpcbc	bc	65	49	45	0·2	Trace	<8·00	<21·00	4·2
Eskdalemuir	bccoirlr	irtlqbc	cprhcpr	cpbc	58	47	39	10	3	11·00	<21·00	4·1
Tynemouth	bcp.	bcp.ll	bcp.	bc	67	50	46	1	0·1	9·00	<21·00	•
Blacksod Point ...	bc	bc	pc	cbc	62	54	•	1	0·5	*	*	•
Donaghadee	bcqpro	bcler	bcpro	bc	63	50	•	4	0·6	11·00	<21·00	•
Birr Castle	bcpr	bcpr	bc b	b	64	48	38	3	-	<8·00	-	8·3
Holyhead	bcu	bcp.	cpbcbl	bbc	63	56	64	Trace	Trace	14·30	<21·00	9·5
Liverpool (Bidston) ...	cpbc	cbcpqr	tlr	pc	62	52	47	1	4	9·00	<21·00	6·6
Chester (Sealand) ...	bcprc	c	clotlR	cpro	66	52	47	0·1	13	9·00	22·00	6·1
Harrogate	cpbc	cbcqP	cPbl	b	60	49	46	6	1	<8·00	<21·00	5·2
Spurn Head	cprlt	cpler	c	b·bc	63	53	•	0·4	-	<8·00	-	5·5
Birmingham (Edgbaston)	bcrc	lbcc	cpr.b	b	64	51	47	2	Trace	9·00	2·30	7·3
Cranwell	clirc	lerrr	tlrbcp	crbcbbc	65	49	47	10	0·3	9·00	<21·00	6·1
Gorleston	bbc	coller	otlrbl	bbc	68	51	49	7	10	14·30	<21·00	7·7
Valencia (Cahirciveen)	bcopc	cpbco	opc	oc	61	54	45	1	Trace	<8·00	<21·00	5·1
Roches Point	cb	cp.bc	bc b	bwbc	63	55	•	1	Trace	11·00	-	•
Pembroke (St. Ann's H.)	bcp	bccb	bc p	b	61	56	•	0·1	Trace	9·00	<21·00	7·4
Ross-on-Wye	cbcclt	cpbccb	cpbcp.l	bbc	66	52	46	0·3	1	13·30	<21·00	7·0
Leafield	bcptbc	bclbc	bcp.b	b	65	49	46	0·1	0·4	13·30	22·00	8·3
Andover	bcclrp	bccjp	bccbc	bw	68	47	42	0·3	-	11·00	-	11·3
S. Farnborough ...	cpbcPRt	bcljp	bc l	bcbw	67	51	48	3	Trace	9·00	-	11·2
London (Kew Obsy.) ...	bbcbtbc	bcpclbc	bcipcpb	b	67	63	49	0·3	1	13·30	<21·00	8·8
Croydon	bcyqPR	cytPHR	bcb	bw	67	53	49	3	Trace	12·30	-	10·5
Clacton-on-Sea ...	bzbcy	bcyclpc	bc l	bc	69	54	51	Trace	-	17·30	-	11·9
Shoeburyness	bbc	corlerclbbcilprb		b	71	51	47	1	0·1	14·30	<21·00	10·0
Felixstowe	bbc	yilerbc	bc	bcw	69	53	50	6	Trace	14·30	-	10·1
Lympne	bccbcy	bccolercccd	bcbl	bbcw	67	50	46	3	Trace	13·30	22·00	10·9
Scilly (St. Mary's) ...	bcc	c	cbc	bcc	64	55	•	2	-	<8·00	-	6·7
Falmouth (Pendennis)	bccpr	bcprq	bcpr	bc	65	56	•	0·2	0·1	9·00	22·00	7·1
Plymouth (Cattewater)	bbccPR	cqbcPR	bcc b	bccbwl	64	56	54	3	-	9·00	-	8·0
Portland Bill	bcrlz	Pc	cbcb	bbc	63	58	•	6	-	11·00	-	•
Southampton (Calshot)	bccLiR	cRclcPR	bcPRbccb	bbcb	66	53	51	12	1	11·00	<21·00	7·9
Dungeness	bccq	cq	cbc	bc	66	54	•	1	-	14·30	-	•
Guernsey	cccbrcc	bcq	bcprbq	b	65	57	•	0·1	0·2	9·00	-	•

12th August



Observations from Cross Channel Steamers.

Position.	Date and Time	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	11th 10h	Hibernia	W	5	c	58	58
1	11th 12h	St Helier	WSW	6	or	63	60

GENERAL INFERENCE.

The depression near the Faeroes remains stationary and further depressions are approaching from the Atlantic.

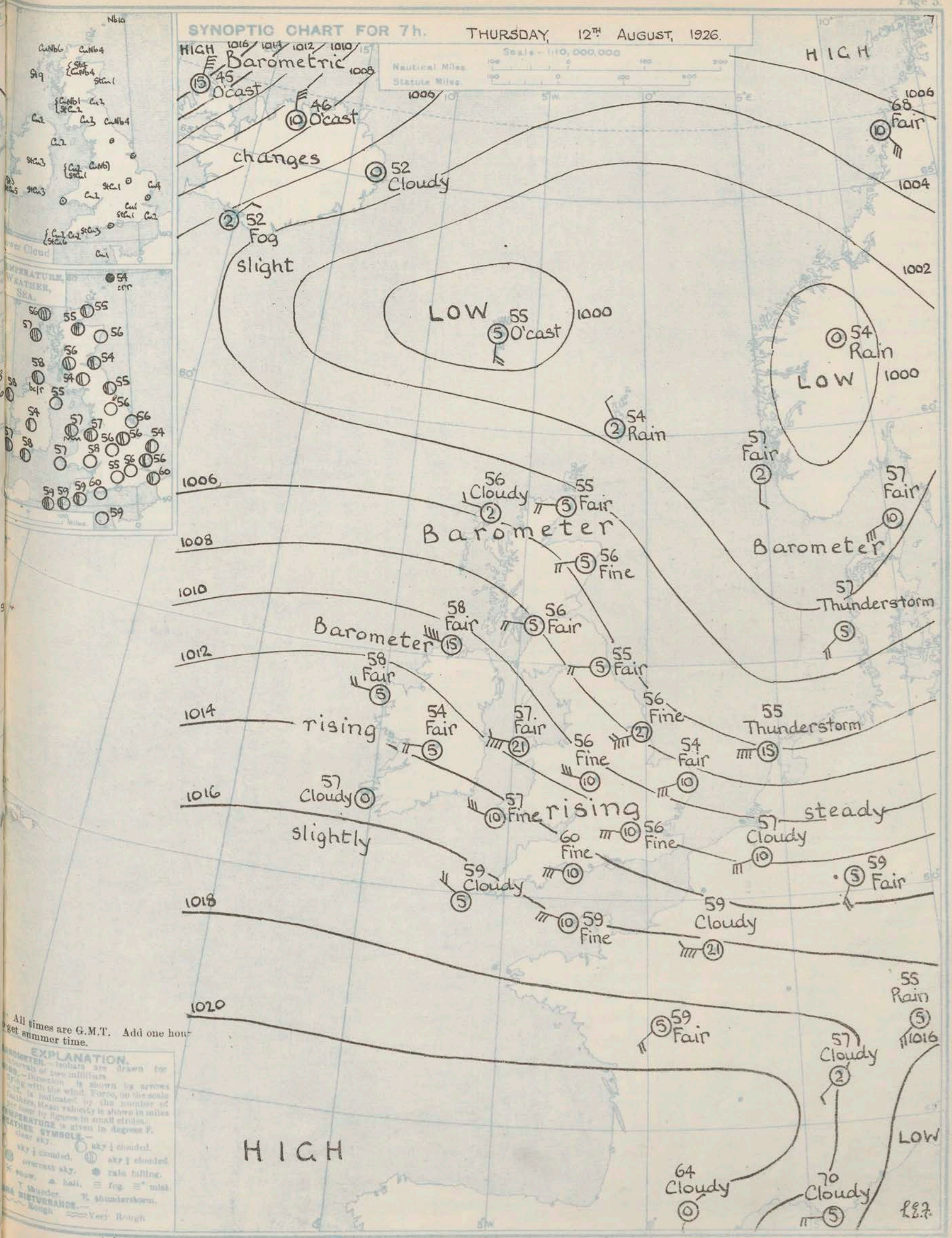
Showers and thunderstorms will again develop today, especially in eastern districts.

Thursday, 12th August, 1926.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Moderate westerly wind, decreasing temporarily and backing later; showers and local thunder at first; fine tonight, but probably some rain tomorrow; visibility mainly good; rather cool.	Unsettled.
5. S.W. England 6. South Wales	Wind mainly between W. and S. light to fresh; changeable, occasional rain; visibility variable; temperature rather low to moderate.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	As 1 - 4.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind westerly, moderate to light; showers and bright intervals; thunder locally; visibility good; rather cool.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1 †Trace = rain has fallen, but amount less than 0·1 mm.



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers, mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Thursday, 12th August 1926. No. 224

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 12th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T. 12th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sun. 0-9
Lerwick	54	1000.6	+1	NW	1	orr	54	97	7	4000	Nb	10	-	10	1001.4	+1	NNW	1	orr	54	97	7	4000	Nb	10	-	10	.
Stornoway	30	1004.4	+1	NW	1	b-	*	*	8	*	*	*	*	*	1005.5	+1	WNW	1	c	56	85	7	4000	CuNb	6	ACu	8	0
Wick	81	1002.7	+2	WNW	1	bc	48	97	8	4000	StCu	2	ACu	4	1004.7	+2	W	2	bc	55	92	8	1500	CuNb	4	CiSt	6	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.0	+3	NW	3	c+	57	85	7	2500	St	9	-	9	3
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.9	*	W	1	c	55	85	8	1500	CuNb	8	-	8	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.4	+2	WSW	2	b	56	85	8	2500	StCu	1	ASt	1	0
Malin Head	51	1007.9	+3	WNW	5	bc/pr	57	85	8	5700	CuNb	4	-	4	1010.1	+2	WNW	4	bc/r	58	85	8	4000	Cu	2	ACu	5	4
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.1	+4	W	2	bc	56	85	8	4000	StCu	3	-	3	.
Edinburgh (Inchkeith)	190	1003.8	+3	WNW	3	bc	53	85	8	4000	StCu	5	ASt	7	1007.1	+4	W	3	bc-	54	85	8	4000	Cu	2	ACu	4	2
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.7	+3	W	3	b-	57	75	8	5700	StCu	2	-	2	.
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.8	+3	WNW	3	bc	54	85	8	2500	Cu	3	-	3	.
Tynemouth	67	1003.6	+1	W	2	bc/r	54	85	7	1500	CuNb	4	-	4	1006.1	+3	W	2	bc	55	85	7	1600	CuNb	4	-	4	0
Blacksod Point ...	7	1011.4	+2	W	4	c	56	85	7	*	*	*	*	10	1012.6	+1	WNW	2	bc	58	75	8	*	*	*	*	5	1
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.2	+3	W	2	b-	55	85	8	4000	Cu	2	-	2	1
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.9	*	W	2	bc-	54	97	7	2500	StCu	3	-	3	.
Holyhead	26	1008.8	+2	WNW	5	b	57	85	8	5700	Cu	1	-	1	1011.8	+3	WNW	5	bc	57	92	8	1500	Cu	3	-	3	6
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.8	+3	W'S	5	c+	57	85	7	800	CuNb	7	ACu	8	.
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.8	+5	WNW	4	c	57	85	8	1500	St	9	-	9	.
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.9	+3	WSW	3	b	56	75	8	-	-	0	ACu	1	.
Spurn Head	29	1005.5	+1	WSW	4	bc	56	92	7	4000	CuNb	5	-	5	1007.6	+5	WSW	6	b	56	85	7	-	-	0	-	0	1
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.9	+3	WNW	3	b+	56	75	7	4000	StCu	1	-	1	.
Cranwell	236	1007.7	+2	W	4	bcr	52	97	6	800	StCu	7	-	7	1009.6	+3	W	4	bc+	56	92	8	-	-	0	ACu	4	.
Gorleston	14	1008.3	0	SW'W	2	b/t	53	92	7	2500	CuNb	2	-	2	1009.1	+1	W'S	3	bc+	54	85	6	5700	Cu	4	-	4	
Valencia (Cahirciveen) ℙ	30	1015.0	+2	W	3	cv/r	58	97	9	*	St	9	-	9	1015.6	+1	-	0	cv-	57	85	9	1500	StCu	8	-	8	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.7	+2	W	1	bc	58	85	8	4000	StCu	3	ACu	5	0
Pembroke (St. Ann's H.)	150	1011.7	+1	W	4	b-	59	85	8	-	-	0	ACu	1	1014.5	+2	NW'W	3	b	57	85	8	-	-	0	ACu	2	1
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.5	+2	WSW	3	b	58	75	8	4000	Cu	2	-	2	.
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.3	+4	W'N	3	b	55	85	8	5700	StCu	1	-	1	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.2	+2	W	3	b+	55	85	8	4000	StCu	1	-	1	.
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.8	+3	W	3	b	55	85	8	5700	StCu	1	-	1	.
London (Kew Obsy.) ...	18	*	*	*	*	*	55	*	*	*	*	*	*	*	1012.8	+5	W	3	b	56	75	8	5700	Cu	1	-	1	.
Croydon	244	1010.3	+1	W'S	3	b	53	92	8	-	-	0	-	0	1012.5	+4	W'N	3	b	56	75	8	1500	Cu	1	-	1	
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.3	+3	W	4	bc	56	85	7	-	-	0	ACu	4	2
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.7	+2	W'N	3	b	57	85	8	-	-	0	ACu	2	.
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.0	+2	W'S	4	bc+	55	85	7	800	StCu	7	-	7	3
Lympne ...	350	1010.4	+1	W	4	b	53	92	8	-	-	0	ASt	2	1011.9	+2	W'N	4	bc	54	92	8	4000	StCu	2	CiSt	3	
Scilly (St. Mary's) ...	128	1015.8	+2	WNW	4	bcv-	58	85	9	4000	StCu	4	-	4	1016.9	+1	NW	2	c	59	75	8	4000	StCu	8	-	8	1
Falmouth (Pendennis)	240	1014.8	+2	WNW	4	bc/pr	57	85	8	4000	CuNb	5	-	5	1016.9	+2	NW	2	bc	59	85	8	4000	Cu	2	ACu	4	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.9	+1	NW	3	bc	59	86	7	4000	StCu	3	ACu	5	0
Portland Bill ...	32	1011.5	+1	W'S	5	b	60	85	8	4000	StCu	1	-	1	1014.3	+3	W	4	b-	60	75	8	-	-	0	ACu	2	4
Southampton (Calshot)	10	1011.8	+1	W	4	b+	56	85	8	4000	CuNb	2	-	2	1013.9	+3	WNW	4	b	57	85	8	4000	Cu	1	-	1	0
Dungeness	20	1010.6	+1	WSW	4	bc+	58	85	8	4000	Cu	4	-	4	1012.5	+2	W	4	bc	60	85	8	4000	Cu	2	ACu	5	4
Guernsey (St. Peter Pt.) ℙ	295	1014.9	+1	WSW	1	b	58	85	8	4000	StCu	2	-	2	1016.3	+2	WNW	3	b	59	85	8	2500	Cu	1	ACu	2	1

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 11th August

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-10th to 9h.-11th	Temperature. Max. 9h.-17th. 11th-11th	Rainfall.† Night 17h.-9h. 10th-11th	Rainfall.† Day 9h.-17h. 11th	Sunshine. Sunrise to 17h. 11th	Sunshine. Sunrise to Sunset. 10th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	cR	tlrc	50	62	0.4	5	3.2	1.6
Douglas (I. o. M.) ...	cbc	bcctlpr	52	63	-	3	7.2	7.6
Llandudno ...	cpc	cpbcc	55	63	0.2	0.2	6.3	8.4
Colwyn Bay ...	bc pc	pcb	54	64	1	1	8.5	7.2
Rhyl	bcp	bc	54	66	1	1	6.2	6.0
Wallasey	tR	tRbc	54	63	4	5	3.9	4.2
Southport	bcchc	bcbbc	* 54	63	9	-	8.2	7.8
Blackpool	cu	bcc	56	63	0.2	2	7.6	5.7
Ilkley	cp	bcp	51	62	22	2	6.6	4.7
Cleethorpes	prcbcpbbtlb		50	63	4	0.5	4.9	2.5
Skegness	lcbcbcbcotlRcr		51	65	5	0.5	5.4	3.4
Aberystwyth ...	rbc	rc	56	61	Trace	Trace	3.4	8.8
Bath	b	b	52	67	3	-	10.8	5.3
Cheltenham ...	bccbc	bcbpq	51	66	-	0.3	7.3	6.4
Leamington Spa ...	bcp	cbp	51	66	-	0.4	10.0	5.0
Lowestoft	b	bccpr	53	68	0.1	1	9.1	3.7
Felixstowe	bbc	bbcr	54	71	-	4	10.1	2.1
Harwich & Dovercourt	bbc	bcitlr	52	69	-	5	9.9	2.3
Southend	b	bobr	56	70	-	3	9.0	2.8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	bcpc	cbc	57	64	3	1	?	?
Bude	ocrrc	bcbcc	57	65	1	1	7.7	6.4
Penzance	bcr	bprb	54	68	1	1	7.1	7.7
Paignton	bbcc	rbc	53	68	-	5	9.6	5.2
Torquay	bc	bcpq	53	68	-	3	8.5	7.8
Jersey	bc	bc	58	66	3	-	7.5	6.1
Weymouth	bbcp	bpb	57	69	-	2	9.0	4.6
Bournemouth ...	bbc	rc	52	68	-	3	8.5	6.0
Portsmouth (S'thsea)	bbtlr	bc	56	67	-	6	8.2	3.1
Bognor	b	tlRb	55	67	-	13	9.9	1.3
Littlehampton ...	bbc	b	52	65	-	7	9.7	1.8
Worthing	bc	tRbc	53	68	-	9	8.8	1.8
Brighton	b	bbcfR	55	65	-	5	8.8	0.9
Eastbourne	b	bcfbcb	56	65	3	(Trace)	10.4	0.5
Hastings	bcbbc	bcorbcb	55	67	3	1	9.4	1.0
Folkestone	bc	ctlc	54	69	0.3	3	8.7	1.3
Dover	bbcc	bttrc	56	67	0.1	6	8.0	1.1
Tunbridge Wells ...	bcco	rtbc	53	67	Trace	1	9.3	2.3
Ramsgate	co	irtlr	52	69	0.1	1	9.3	1.6
Margate	bc	tbrbc	55	70	0.5	2	9.0	1.5
Deal	bbo	tlrbu	54	70	-	14	8.4	1.5

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. ℙ The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✠ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23640 Friday 13th August 1926.

Observations at 13h. G.M.T. 12th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1003.0	+2	W	1	c	58	85	7	4000	Cu	8	-	8	•
Stornoway	1006.6	+1	NW	4	c/pr	60	75	7	4000	CuNb	9	-	9	•
Wick	1006.6	+2	WNW	1	or	56	97	8	1500	Nb	10	-	10	•
Castlebay	1009.2	+1	WSW	4	c	59	75	7	4000	StCu	8	-	8	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1007.6	+2	WNW	3	c/pr	62	75	8	2500	CuNb	6	ACu	9	1
Malin Head	1011.1	+1	W	4	bc	60	85	8	4000	Cu	4	CiSt	7	•
Renfrew	1010.2	+2	W	4	c/pr	61	75	9	4000	StCu	9	-	9	1
Edinburgh (Inchkeith)	1008.9	+2	W	3	bc	61	65	8	4000	Cu	7	ACu	8	1
Leuchars	1008.4	+1	SW	1	c	65	65	8	4000	StCu	6	ACu	8	5
Eskdalemuir	1010.8	+1	WSW	4	c	60	65	8	2500	StCu	8	Ci	9	1
Tynemouth	1009.6	+4	W	3	bc	64	65	8	1500	CuNb	7	-	7	•
Blacksod Point	1012.0	0	S	4	or	59	75	8	•	•	•	•	10	•
Donaghadee	1012.9	+3	W	3	bc	65	55	8	4000	Cu	5	-	5	•
Birr Castle	1014.0	•	W	4	c	65	65	8	4000	Cu	6	Ci	8	•
Holyhead	1014.6	+2	SW	4	b	64	75	8	1500	Cu	2	-	2	1
Liverpool (Bidston)	1014.4	+3	W'S	4	b	60	75	8	4000	StCu	7	-	7	•
Chester (Sealand)	1014.1	+3	NW'N	4	bc	63	75	9	4000	Cu	5	-	5	1
Harrogate	1012.2	+4	WSW	5	bc	64	65	9	2500	CuNb	6	Ci	7	•
Spurn Head	1011.3	+3	W	4	c	64	65	8	5700	Cu	8	-	8	•
Birmingham (Edgbaston)	1014.4	+2	WNW	3	bc	66	55	8	4000	Cu	7	-	7	1
Cranwell	1013.3	+4	WNW	4	bc	63	75	8	2500	Cu	4	-	4	2
Gorleston	1012.9	+4	NW'W	4	bc	62	75	7	5700	~~Nb~~ Cu	6	-	6	•
Valencia (Cahirciveen)	1015.4	-1	S'E	4	or	59	85	6	800	St	8	ASt	10	1
Roches Point	1016.3	0	SSW	4	bc	62	75	8	4000	Cu	4	ACu	7	•
Pembroke (St. Ann's H.)	1016.9	+2	W	4	bc	61	85	8	4000	Cu	4	-	4	•
Ross-on-Wye	1015.1	+2	W'N	3	bc	67	55	9	4000	Cu	5	-	5	0
Leafield	1014.9	+3	W	4	bc	65	55	9	4000	Cu	5	-	5	0
Andover	1015.6	+2	W	4	c	67	65	8	2500	Cu	8	-	8	0
S. Farnborough	1015.1	+2	W	3	bc	67	55	8	2500	Cu	6	-	6	0
London (Kew Obsy.)	1015.0	+2	NW	2	bc	65	45	8	4000	Cu	5	-	5	1
Croydon	1015.1	+3	W'N	3	bc	67	55	9	4000	Cu	6	-	6	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1014.7	+2	WNW	2	bc	68	65	8	4000	Cu	3	ACu	4	•
Felixstowe	1013.2	+3	WNW	4	bc	66	55	8	5700	CuNb	4	ACu	7	2
Lympne	1014.9	+3	WNW	4	bc	67	45	8	2500	Cu	7	-	7	0
Scilly (St. Mary's)	1019.0	0	W	1	bc	65	65	9	4000	StCu	5	-	5	•
Falmouth (Pendennis)	1018.2	0	WSW	2	bc	65	55	8	4000	Cu	7	-	7	•
Plymouth (Cattewater)	1017.4	+1	SW	5	c	63	75	8	4000	Cu	9	-	9	1
Portland Bill	1016.8	+2	SW	4	bc	63	75	8	4000	CuNb	6	-	6	•
Southampton (Calshot)	1016.1	+1	WNW	4	bc	67	45	8	4000	Cu	6	-	6	0
Dungeness	1015.4	+3	W	4	bc	70	55	8	2500	Cu	6	-	6	•
Guernsey	1016.5	+2	W	3	b	65	65	8	2500	Cu	1	-	1	•

Observations at 18h. G.M.T. 12th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1003.8	0	W'N	2	c	57	92	8	4000	Cu	9	-	9	•
Stornoway	1006.0	0	SW	4	c	58	75	7	4000	CuNb	9	-	9	3
Wick	1006.9	-1	W	1	c	57	85	8	2500	Nb	6	CiCu	8	0
Castlebay	1008.1	-1	WSW	4	o	57	85	7	2500	Nb	10	-	10	3
Nairn	1006.7	•	WSW	2	bc	60	65	8	4000	Cu	7	-	7	•
Aberdeen	1007.7	0	-	0	bc/pr	59	85	7	2500	CuNb	6	Ci	7	0
Malin Head	1009.7	-2	SW	2	cr	57	92	8	4000	Nb	3	ASt	10	1
Renfrew	1010.5	0	WSW	3	c	59	75	8	4000	St	6	ASt	10	•
Edinburgh (Inchkeith)	1009.6	+1	WSW	3	c	60	75	8	800	St		ACu	9	1
Leuchars	1008.7	0	W	4	c	61	65	9	4000	StCu	1	ASt	9	•
Eskdalemuir	1011.3	0	SSW	4	c	57	85	8	2500	StCu	9	-	9	•
Tynemouth	1011.2	+2	W	3	cr	62	65	8	1500	CuNb	8	-	8	0
Blacksod Point	1009.7	-5	S	6	oDD	60	92	7	•	•	•	•	10	7
Donaghadee	1012.1	-2	W	2	or	61	85	8	5700	Nb	8	-	8	2
Birr Castle	1011.7	•	S	2	c	58	92	6	1500	Cu	3	ASt	9	•
Holyhead	1013.5	-2	S'W	4	c	59	85	8	4000	Cu	1	ASt	10	4
Liverpool (Bidston)	1014.4	0	SW'W	3	c	61	65	8	2500	St	1	ASt	10	•
Chester (Sealand)	1014.5	0	SW	4	c	62	65	8	4000	StCu	9	-	9	•
Harrogate	1013.5	+1	SW	3	c	58	75	8	4000	Nb	7	CiCu	9	•
Spurn Head	1013.1	0	W	5	c	64	65	8	5700	StCu	8	-	8	1
Birmingham (Edgbaston)	1015.0	0	WNW	3	bc	63	55	8	4000	Nb	3	ACu	7	•
Cranwell	1014.4	0	W'N	2	c	63	65	8	2500	StCu	9	-	9	•
Gorleston	1015.1	+2	W'S	1	c	67	55	6	5700	Cu	2	ACu	8	0
Valencia (Cahirciveen)	1012.2	-4	S'W	4	or	62	97	6	220	St	10	-	10	3
Roches Point	1016.1	-1	SW	3	or	60	85	7	1500	Nb	10	-	10	0
Pembroke (St. Ann's H.)	1016.8	-1	W	3	c	60	85	8	2500	Cu	7	ASt	9	1
Ross-on-Wye	1015.5	+1	W'S	3	bc	64	65	8	4000	Cu	2	ACu	4	•
Leafield	1015.8	0	W	3	c	63	65	9	2500	CuNb	6	ACu	8	•
Andover	1016.7	+1	WSW	4	bc	64	55	9	4000	Cu		CiCu	1	•
S. Farnborough	1015.9	+1	W	3	bc	67	55	8	4000	Cu	3	ACu	4	•
London (Kew Obsy.)	1016.1	+1	W'N	1	bc	68	55	8	7200	Cu	3	CiCu	5	•
Croydon	1016.2	+2	W	2	bc	66	55	8	4000	StCu	5	-	5	•
Clacton-on-Sea	1015.1	+1	WNW	3	bc	70	45	7	4000	Cu	2	ACu	6	1
Shoeburyness	1015.9	+1	WNW	1	bc	67	65	8	5700	Cu	1	Ci	5	•
Felixstowe	1015.1	+2	W'N	3	bc	68	55	7	-	-	0	ACu	4	3
Lympne	1016.4	+2	WSW	3	bc	63	75	8	2500	Cu	6	-	6	•
Scilly (St. Mary's)	1018.6	-1	WSW	2	bc	62	85	8	4000	Cu	7	-	7	3
Falmouth (Pendennis)	1018.0	-1	SW'S	3	bc	63	65	8	4000	Cu	4	-	4	1
Plymouth (Cattewater)	1017.8	0	SW	5	b	63	75	8	5700	Cu	1	-	1	1
Portland Bill	1017.2	0	SW'S	4	bc	62	75	8	4000	Cu	1	ACu	4	4
Southampton (Calshot)	1017.2	+1	SW'S	5	b	66	65	8	4000	Cu	1	CiCu	2	4
Dungeness	1016.6	+2	W	4	bc	63	85	8	-	-	0	ACu	6	4
Guernsey	1018.8	-1	W	2	bc	61	75	9	2500	Cu	1	-	1	0

LONDON OBSERVATIONS

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 7h.)	Weather. Afternoon. (24 hours ended 18h.)	Weather. Night. (24 hours ended 7h.)	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Dry.	Rainfall. mm. Wet.	Sunshine to Sunset. hrs. (Yesterday)	Humidity. 15h. G.M.T. % (Yesterday)	Humidity. 9h. G.M.T. % (To-day)	Visibility.§
Kew	18	bbcy	bcy	bcir	70	58	52	-	0.6	10.4	•	•	8
Croydon	244	bccv	bcvy	bcyer	70	57	49	-	0.6	12.7	•	•	8
Greenwich (Royal Obsy.)	149	bcc	bcc	copcorr	73	57	47	-	0.5	11.3	46	88	6
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	11.5	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	71	59	53			10.8	52	85	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	11.5	•	•	•
Camden Square	110	bcc	cbc	•	74	58	51	-	3	•	•	95	•
Kensington Palace	80	bc	bcc	•	71	58	54	-	1	•	(At 18h) 51	88	•
Hampstead Observatory	450	•	•	•	72	56	48	Tr	4	11.8	•	94	•

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 13th

South Kensington Max.	Time	Min.	Time.
0.3	13th 7h.	NIL	12th 17h.

Kew Observatory Max.	Time.	Min.	Time.
<0.3 throughout the period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 12th 20h 30m. to 13th 3h 30m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	7.00	- 20	5
δ Ursae Minoris	7.00	- 20	5

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

13th & 14th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.32	11.58	19.22
	4.33	11.58	19.20
Greenwich	4.42	12.5	19.26
	4.44	12.5	19.24
Wick	4.28	12.17	20.3
	4.30	12.17	20.1
Valencia	5.21	12.46	20.8
	5.23	12.46	20.6

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
b(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = less than (for cloud height). < = before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

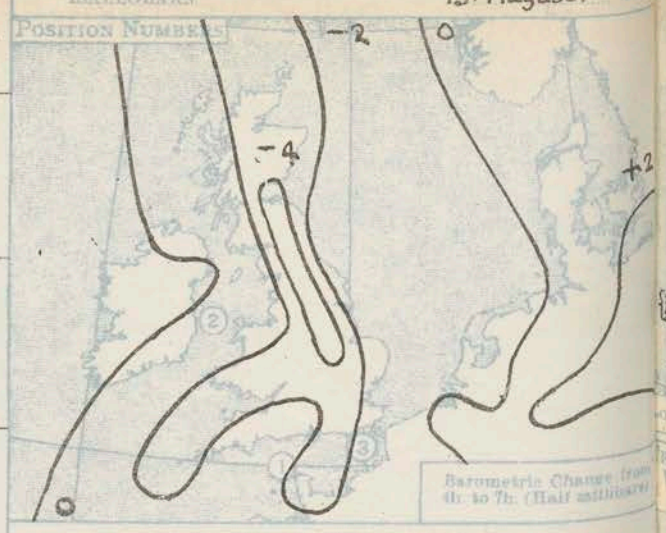
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 12h.	13h.–18h. 12h.	18h. 12h. to 1h. 13h.	1h.–7h. 13h.	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS	RAINFALL.† Day. 7h.–18h. mm.	Night, 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 12h. Hours.
Lerwick	orc	cbcc	cid.	ciP	60	52	.	1	5	<8.00	<21·00	4·2
Stornoway	p	o	c	o	60	53	.	Trace	–	–	–	3·6
Wick	irf.r	r.fr.	cir.c	c	57	50	.	2	–	9.00	–	.
Castlebay	c	co	or.	r.o	60	54	.	–	1	–	24·00	3·4
Nairn	cbc	bc	becr	rr.o	64	52	.	–	1	–	3·30	2·5
Aberdeen	c	cPRpr	cbcc	corddm	65	62	47	3	1	12.30	4·30	5·7
Malin Head	bcp.	bccp.	prrrrdd	oddmir	61	53	.	0.1	5	9.00	<21·00	4·2
Renfrew	bcPcv	cvc	c.po	omdo	65	53	52	0.2	1	–	<21·00	4·9
Edinburgh (Inchkeith)	c	brc	cdd.o	r.r.c	63	54	51	0.1	1	13.30	24·00	6·4
Leuchars	bbccrcp	cPRcv	cvbcc	crco	69	52	49	1	0.4	12.30	2·30	6·3
Eskdalemuir	bccpc	c	cprcjp	coirc	62	51	52	Trace	5	11.00	<21·00	5·6
Tynemouth	bc	cp.	coir	cp.	68	54	51	0.1	2	15.30	24.00	.
Blacksod Point ...	rr	rd	dd	pcq	61	56	.	3	3	*	*	.
Donaghadee	bc	bcpro	or	cprb	67	55	.	0.2	6	17.30	<21.00	.
Birr Castle	bc	cbr	cir	c	66	55	54	Trace	4	17.30	<21.00	6·7
Holyhead	b	bc	opqrRm	PRff	65	56	55	–	6	–	<21.00	9·2
Liverpool (Bidston) ...	bcbc	bbcc	rRd.		63	55	49	–	8	–	<21.00	8·9
Chester (Sealand) ...	c	c	cor	opRo	66	55	53	–	4	–	22·00	7·6
Harrogate	bbc	bbcc	coRr	cord	65	52	46	–	4	–	22·00	10·0
Spurn Head	c	cpqr	c	orr	66	55	.	Trace	4	15.30	<21·00	8·9
Birmingham (Edgbaston)	bbc	bc	c	cr.	68	55	52	–	0·3	–	6·30	8·6
Cranwell	c	c	cr.c	corr	68	53	52	–	8	–	2·30	8·8
Gorleston	bc	bc	c	coir.	68	55	54	–	1	–	4·30	10·6
Valencia (Cahirciveen)	cor.	or	odmor	o	64	57	54	4	2	11.00	<21.00	1·0
Roches Point	c	bir.	id.m	doc	63	58	.	0.1	0·5	15.30	<21.00	.
Pembroke (St. Ann's H.)	bbc	bcc	or	ofid	63	58	.	–	2	–	22·00	11·0
Ross-on-Wye	cbcv	bcvy	bcc	coid.	70	57	55	–	0·1	–	4·30	10·4
Leafield	bbcv	bcc	co	or.	68	53	52	–	Trace	–	6·30	11·5
Andover	bbcc	cbcyby	bbcc	cod.	69	51	42	–	Trace	–	6·30	12·7
S. Farnborough ...	bcy	bcy	bcc	c	73	54	50	–	–	–	–	12·1
London (Kew Obsy.) ...	bbcy	bcy	bcc	cir.	70	58	52	–	0·6	–	5·30	10·4
Croydon	bcvr	bcvy	bcyc	cr.p.	70	57	49	–	0·6	–	3·30	12·7
Clacton-on-Sea ...	bcay	cbcy		cogpd	70	59	54	–	0·5	–	5·30	10·4
Shoeburyness	bbc	bc	bc	copr	72	57	47	–	Trace	–	6·30	12·2
Felixstowe	bc	bcy	bc	becr	69	59	57	–	0·4	–	5·30	9·7
Lympne	bcy	bcy	bcc	cprd.	69	54	50	–	Trace	–	3·30	12·0
Scilly (St. Mary's) ...	cbc	bcb	cimd.	cpofe	67	60	.	–	1	–	3·30	7·5
Falmouth (Pendennis)	bc	bccbc	bcpomd	omr.	66	59	.	–	0·1	–	<21.00	9·2
Plymouth (Cattewater)	bbcc	cb	bbcc	cd.o	67	59	58	–	Trace	–	5·30	10·~~2~~ 15
Portland Bill	bcb	b	b	bc	64	60	.	–	–	–	–	
Southampton (Calshot)	bcy	bcyvb	bwbc	bccd.c	70	57	54	–	Trace	–	5·30	13·9
Dungeness	bc	c	c	c	70	59	.	–	–	–	–	.
Guernsey	bbc	bv	b	bbcw	66	56	.	–	Trace	–	–	.

ISALLOBARS. 13th August.

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility
2	12th 10h	Hibernia	W	5	c	63	58	8
1	12th 12h	St Julien	NW	3	b-	64	60	8
3	13th 01h	Dieppe	W	2	bcjp	60	61	9

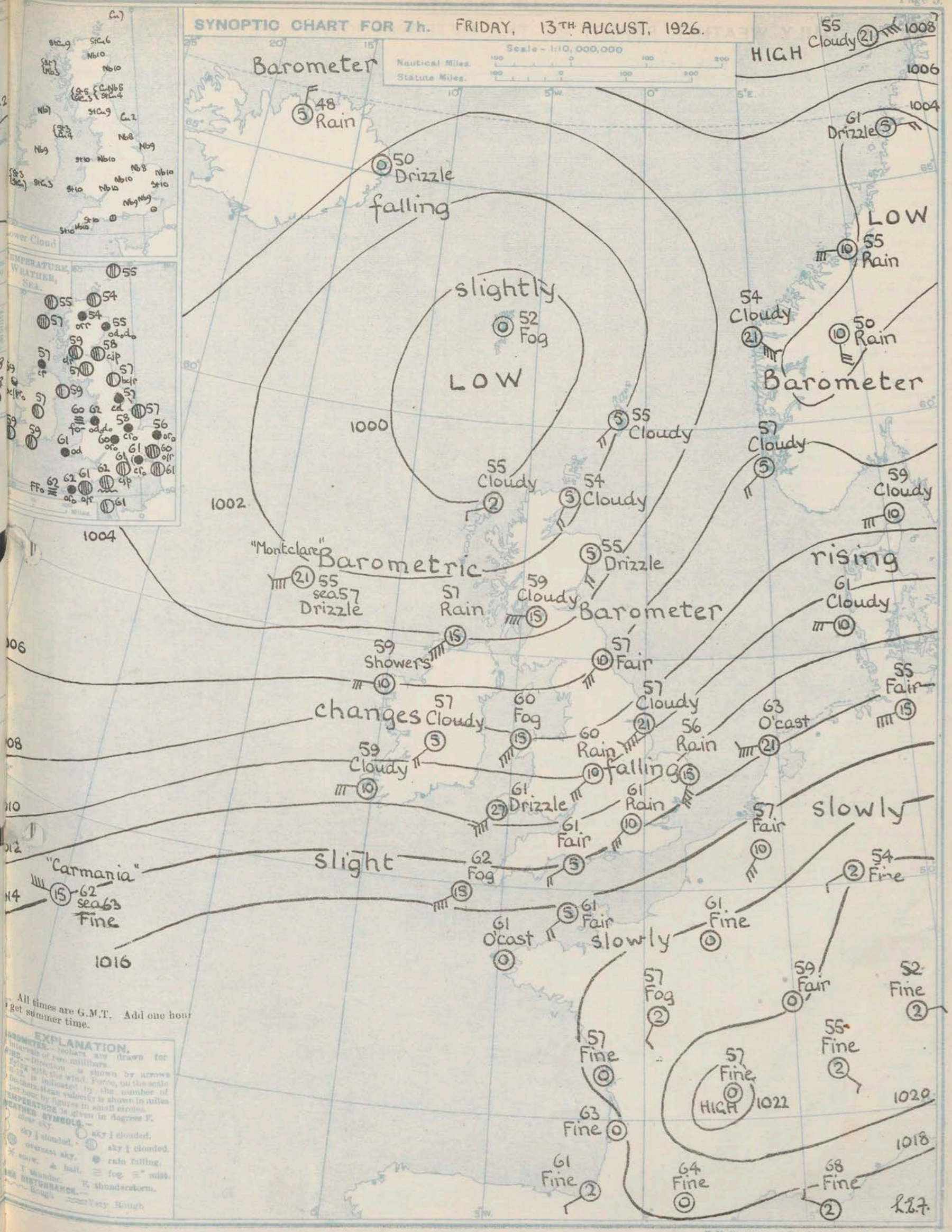
GENERAL INFERENCE.

Pressure remains lowest near the Faeroe Islands, and a complex series of secondary depressions over and to the westward of the British Isles are moving eastward, and will maintain unsettled weather.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 13th, August, 1926	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind S.W., moderate; mainly cloudy, occasional rain; visibility mainly moderate to good; moderate temperature.	
5. S.W. England 6. South Wales	Wind S.W., moderate or fresh; mainly cloudy, occasional rain; local coast fog; moderate temperature.	Unsettled.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind between S.W. and W, mainly moderate; variable sky, occasional rain or showers; perhaps local thunder; visibility mainly good; moderate temperature.	clouds

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0920 G.M.T. G. C. Simpson, F.R.S., Director.

† For note see page 1 † Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday....13th August.....1926. No.225.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 13th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Vis.bility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T. 13th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1003.1	0	WSW	1	cjp	53	97	7	4000	CuNb	8	-	8	1001.9	-1	SW	2	c-	55	92	8	4000	Cu	7	ACu	8	*
Stornoway	30	1004.8	-3	W	4	c	*	*	6	*	*	*	*	*	1000.1	-3	SW	1	c	55	85	7	4000	StCu	9	-	9	0
Wick	81	1005.5	-1	WSW	2	c	52	92	8	2500	StCu	5	-	5	1002.0	-2	SSW	2	c	54	97	8	4000	StCu	6	CiSt	8	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1000.3	0	W	3	bF	57	92	7	1500	SF	10	-	10	3
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.6	*	-	0	orr	54	92	7	800	Nb	10	-	10	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1002.9	-3	S	2	odd	55	97	6	800	Nb	10	-	10	0
Malin Head	51	1004.1	-4	WSW	4	cdd	59	97	6	4000	Nb	6	ASt	10	1003.9	0	SW	4	cr	57	97	6	4000	Nb	7	ASt	9	3
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.5	-2	W	4	c/r	59	85	8	800	St	8	-	8	*
Edinburgh (Inchkeith)	190	1007.4	-2	W	1	odd	56	85	8	800	Nb	10	-	10	1003.0	-4	WSW	2	cjp	58	86	8	1500	CuNb	8	ACu	9	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1002.7	-4	-	0	od	56	92	6	450	Nb	10	-	10	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.0	-2	SW	4	c	57	92	7	1500	StCu	9	-	9	*
Tynemouth	67	1009.8	-2	SW	2	or.	55	85	8	1500	Nb	10	-	10	1005.2	-2	SW	3	bc/r	57	85	7	4000	Cu	2	Ci	3	2
Blacksod Point ...	7	1006.3	0	S	6	odd	58	85	6	*	*	*	*	10	1005.6	+1	W	3	bdpr	59	85	8	*	*	*	*	7	4
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	0	W	3	bc-	59	85	8	1500	Cu	7	-	7	2
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.7	*	SW	2	c	57	97	7	1500	Nb	9	-	9	*
Holyhead	26	1009.9	-3	SSW	5	oR	58	97	6	1500	Nb	10	-	10	1008.0	-1	SW	4	fo-	60	97	3	<150	St	10	-	10	4
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	-1	SW'S	2	odd	62	97	6	1500	Nb	10	-	10	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	-2	SW	4	o	65	85	8	800	Nb	10	-	10	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.3	-2	S	3	cd	57	97	5	1500	Nb	8	ACu	9	*
Spurn Head	29	1012.9	0	SW	3	od.	58	75	7	1500	St	10	-	10	1008.4	-4	SW	5	c-	57	92	7	1500	Nb	9	-	9	1
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1010.3	-1	SW	3	cor+	60	97	6	1500	Nb	~~10~~ 9	-	~~10~~	*
Cranwell	236	1014.3	-2	SW	2	c	57	75	7	2500	StCu	8	ASt	10	1010.3	-4	SW	4	cr.	58	97	6	800	Nb	8	ASt	10	*
Gorleston	14	1015.7	0	SW'W	1	c	59	85	7	-	-	0	ASt	10	1013.0	-2	S'W	4	or.	56	85	6	2500	Nb	10	-	10	0
Valencia (Cahirciveen)P	30	1010.9	-2	SW'W	3	fo+	57	97	3	*	St	10	-	10	1011.0	0	WSW	3	c	59	85	8	2500	StCu	10	-	10	4
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.6	-1	NW	3	c	59	92	8	4000	StCu	3	ASt	10	0
Pembroke (St. Ann's H.)	150	1013.3	-3	SW	6	cdd	60	97	8	1500	StCu	10	-	10	1010.4	-2	SW'W	6	od	61	97	2	450	St	10	-	10	5
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.0	-2	SW	4	o	63	92	6	1500	Nb	10	-	10	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.1	-2	SSW	3	or+	59	97	6	800	St	10	-	10	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.2	-2	SSW	4	od.	60	97	6	450	St	10	-	10	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.7	-1	SSW	4	cjp	61	92	7	800	Nb	9	ASt	10	*
London (Kew Obsy.) ...	18	*	*	*	*	*	59	*	*	*	*	*	*	*	1013.6	-2	SW'S	3	cr.	61	85	8	1500	Nb	7	ASt	9	*
Croydon	244	1016.3	-1	SW	3	c+	57	85	7	-	-	0	ASt	9	1013.9	-2	SW	3	c/pr.	59	97	7	800	St	8	ASt	10	*
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.8	-2	SSW	4	o/r	60	85	7	2500	St	10	-	10	3
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.9	-1	SW'W	5	c/pr.	61	92	6	2500	St	8	ACu	9	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.5	-1	SSW	4	c/r	60	85	7	1500	St	6	ASt	10	3
Lympne	350	1017.4	0	WSW	3	c	56	97	8	4000	StCu	8	-	8	1015.4	-1	SW	4	c/r	58	92	7	450	St	6	ACu	9	*
Scilly (St. Mary's) ..	128	1017.2	-2	SW	4	c	62	92	8	4000	StCu	10	-	10	1015.4	-2	SW'W	4	FFo	62	97	1	450	St	10	-	10	4
Falmouth (Pendennis)	200	1016.6	-1	WSW	4	od-	60	97	6	2500	Nb	10	-	10	1014.1	-1	SW'W	4	or.	62	97	7	4000	Nb	10	-	10	1
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.5	-1	SW	5	o/r	61	97	7	450	St	10	-	10	1
Portland Bill	32	1016.6	0	SW	3	bc	61	85	8	4000	StCu	4	-	4	1013.9	-1	SSW	5	c	62	85	8	-	-	0	ASt	10	6
Southampton (Calshot)	10	1017.6	-1	W'S	3	bc	60	85	8	4000	StCu	4	-	4	1014.5	-2	WSW	5	c	62	85	8	1500	St	7	ASt	10	0
Dungeness	20	1017.4	0	SW	2	c+	59	92	8	5700	StCu	8	-	8	1015.1	-2	SW	4	c	61	92	8	-	-	0	CiCu	10	4
Guernsey (St. Peter Pt.)P	295	1018.6	-1	-	0	b-	58	92	8	-	-	0	-	0	1016.9	-1	SW	2	bc+	61	85	8	4000	StCu	5	ACu	7	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 12th

STATIONS	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-11th to 9h. 12th °F	Temperature. Max. 9h.-17h. 12th °F.	Rainfall.† Night 17h.-9h. 11th-12th mm.	Rainfall.† Day 9h.-17h. 12th mm.	Sunshine. Sunrise to 17h. 12th hr.	Sunshine. Sunrise to Sunset. 11th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	49	66	Trace	-	8.3	5.4
Douglas (I. o. M.) ...	b	c	52	64	3	-	8.1	7.2
Llandudno ...	bc	bbcc	56	65	-	-	7.5	7.6
Colwyn Bay ...	bcbc	cbc	55	65	0.3	-	7.1	9.0
Rhyl...	cbc	bcc	53	65	0	-	7.8	7.7
Wallasey	cb	b	54	64	5	-	9.2	4.6
Southport	bcb	bbccc	53	64	3	-	9.6	8.1
Blackpool	c	c	55	64	3	-	7.2	7.9
Ilkley	bc	bc	49	68	2	-	8.0	6.8
Cleethorpes... ...	cb	bpbc	50	68	-	0.3	9.6	6.1
Skegness	cbbc	bcc	49	69	2	-	9.4	5.4
Aberystwyth ...	bbc	bc	54	63	5	-	8.3	3.7
Bath	bbc	bcbbw	53	67	0.5	-	10.8	11.5
Cheltenham‖ ...	bbc	bcbbc	53	71	0.3	-	9.9	7.9
Leamington Spa ...	bc	bc	52	69	0.1	-	10.7	10.5
Lowestoft	b	b	50	68	8	-	11.2	9.7
Felixstowe	bc	bc	52	69	2	-	9.5	10.4
Harwich & Dovercourt	bc	bc	51	69	1	-	8.8	10.4
Southend	b	b	52	73	9.3	-	10.5	9.9

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Ilfracombe	bcb	b	56	64	0.1	-	10.8	8.8
Bude	cbc	bcb	58	65	3	-	8.8	8.5
Penzance	b	b	55	70	-	-	10.0	8.6
Paignton	b/bcb	b	54	71	-	-	8.3	11.3
Torquay	bc	bcb	54	71	0.2	-	10.6	10.1
Jersey	bc	b	59	68	Trace	-	11.3	10.0
Weymouth	b	b	58	72	-	-	11.4	9.4
Bournemouth ...	b	b	52	71	1	-	10.5	10.3
Portsmouth (S'thsea)	b	b	56	72	2	-	11.8	8.6
Bognor	b	bbc	55	70	5	-	10.6	9.9
Littlehampton ...	b	b	54	69	4	-	12.1	10.0
Worthing	bbc	bc	53	70	3	-	11.1	9.0
Brighton	cbc	bc	55	69	6	-	9.3	9.3
Eastbourne‖... ...	bbc	bcb	56	67	11	-	11.7	11.2
Hastings‖	bbcb	bbcb	51	69	1	-	11.0	10.4
Folkestone	b	bc	51	71	-	-	10.9	9.7
Dover	bbc	cbc	54	70	-	-	7.5	8.6
Tunbridge Wells ...	b	b	52	71	Trace	-	11.4	11.0
Ramsgate	bc	bc	52	71	10	-	11.5	9.3
Margate	bbcb	b	54	71	13	-	11.4	9.4
Deal	b	b	52	72	3	-	10.8	8.7

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23641 Saturday, 14th August 1926.

Observations at 13h. G.M.T. 13h.

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1001·7	0	S	2	bc-	60	85	8	4000	Cu	3	Ci St	5	*
Stornoway	999·0	-1	SW	2	odd	57	97	6	800	St	10	-	10	*
Wick	1000·5	-1	SE	1	c	59	85	8	2500	Cu Nb	4	Ci Cu	8	*
Castlebay	1000·5	0	W	5	o/pr	59	85	6	1500	Nb	10	-	10	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1000·9	-2	SW	2	c	67	65	8	2500	Cu	7	ACu	8	1
Malin Head	1004·1	0	W	5	cr	61	92	8	4000	Cu Nb	8	-	8	*
Renfrew	1004·1	0	W	4	c/r	62	75	8	1500	Stcu	9	-	9	1
Edinburgh (Inchkeith)	1003·3	+2	W	4	c+	60	75	8	4000	Cu Nb	4	Ci Cu	8	*
Leuchars	1002·7	+1	WSW	5	c	64	75	8	4000	Stcu	8	ACu	8	0
Eskdalemuir	1005·1	0	W'S	4	c	61	65	8	2500	Stcu	9	-	9	1
Tynemouth	1005·0	0	W	4	bc	70	65	7	4000	Cu Nb	2	ACu	3	*
Blacksod Point ...	1005·9	0	SW	4	c/pr	59	85	7	*	*	*	*	8	*
Donaghadee	1006·8	0	W	4	bc-	66	65	8	4000	Cu	4	-	4	*
Birr Castle	1009·3	*	SW	3	c/pr	62	85	7	2500	Stcu	9	-	9	*
Holyhead	1009·2	+2	SW'W	4	bc	65	75	9	2500	Stcu	5	-	5	1
Liverpool (Bidston) ...	1009·0	+1	WSW	4	bc-	62	75	8	1500	Cu	7	-	7	*
Chester (Sealand) ...	1008·8	+2	WNW	4	c	66	75	8	2500	Cu	2	ACu	8	1
Harrogate	1007·6	+1	SW	4	bc/r	64	85	8	4000	Nb	4	Ci St	5	*
Spurn Head	1007·9	0	W	4	bc	72	75	7	-	-	0	Ci St	7	*
Birmingham (Edgbaston)	1010·0	0	SW	3	or	65	97	6	1500	Nb	10	-	10	1
Cranwell	1009·4	-1	SW	3	c	69	85	8	1500	Stcu	8	ASt	10	1
Gorleston	1011·7	-1	SSW	4	or	64	85	6	2500	Nb	10	-	10	*
Valencia (Cahirciveen)	1011·5	0	SW	4	c	64	75	8	2500	St	8	ASt	10	5
Roches Point	1011·7	0	WSW	3	c-	65	75	8	2500	Stcu	8	-	8	*
Pembroke (St. Ann's H.)	1011·4	+1	W	5	c	62	85	8	1500	St	8	ASt	10	*
Ross-on-Wye	1010·6	0	SW	4	cd	66	85	8	2500	Nb	9	ASt	10	1
Leafield	1011·8	0	SSW	3	or-	63	97	7	1500	Nb	10	-	10	1
Andover	1013·5	-1	SSW	4	or	64	97	7	800	Nb	10	-	10	1
S. Farnborough ...	1013·2	0	SW	4	c/r	67	85	7	800	St	9	-	9	1
London (Kew Obsy.) ...	1013·2	-1	SW	4	cr	66	85	8	1500	Nb	7	ASt	10	1
Croydon	1013·5	-1	SW'W	4	cr	64	85	8	1500	St	8	ASt	10	1
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1013·7	0	SW'S	6	cr	67	85	8	2500	St	9	ASt	10	*
Felixstowe	1012·8	0	SW	4	cd	66	85	7	1500	Stcu	10	-	10	2
Lympne	1014·6	-1	SW'W	5	cd	63	75	8	1500	St	5	ASt	9	0
Scilly (St. Mary's) ...	1014·7	0	WSW	4	o	65	97	5	1500	St	10	-	10	*
Falmouth (Pendennis)	1013·7	0	WSW	4	cd	65	92	6	2500	Stcu	10	-	10	*
Plymouth (Cattewater)	1014·0	-1	SSW	4	pr	62	97	2	<150	St	10	-	10	1
Portland Bill	1013·8	-1	SSW	5	or	61	97	6	2500	Nb	10	-	10	*
Southampton (Calshot)	1014·5	0	SW'W	5	o/pr	65	85	7	1500	St	10	-	10	5
Dungeness	1014·6	0	SW	4	c+	64	85	8	4000	Nb	2	ACu	9	*
Guernsey	1014·4	-1	WSW	3	bc	65	85	8	4000	Stcu	4	ACu	7	*

Observations at 18h. G.M.T. 13h.

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1000·0	-3	SE	2	c	59	92	8	4000	Cu	6	ASt	10	*
Stornoway	997·1	-1	SSW	2	odd	59	92	6	800	St	10	-	10	2
Wick	899·5	-1	SW	2	c/pr	55	97	8	1500	Cu Nb	5	Ci St	8	0
Castlebay	1000·0	0	WNW	4	o/pr	58	92	6	1500	Nb	10	-	10	4
Nairn	999·2	*	W	2	bc/r	61	75	8	4000	Cu	5	-	5	*
Aberdeen	1000·5	0	SW	3	bc	66	65	8	2500	Cu	3	ACu	5	0
Malin Head	1003·6	0	W	5	c	61	75	8	5700	Stcu	7	ACu	8	4
Renfrew	1004·0	0	WSW	3	c	62	75	8	2500	St	7	Ci	9	*
Edinburgh (Inchkeith)	1003·5	0	WSW	4	bc	60	85	8	4000	Cu	5	Ci	7	2
Leuchars	1002·7	0	WSW	5	c-	61	85	8	4000	Stcu	8	-	8	*
Eskdalemuir	1005·4	0	S'W	4	c	58	85	8	1500	Stcu	10	-	10	*
Tynemouth	1005·4	0	W	4	c+	64	65	7	2500	Cu	8	-	8	2
Blacksod Point ...	1004·8	-1	SW	5	c	61	75	7	*	*	*	*	10	6
Donaghadee	1006·6	-2	W	4	bc+	64	75	8	4000	Stcu	6	-	6	3
Birr Castle	1008·1	*	W	3	c	63	75	8	4000	Stcu	9	-	9	*
Holyhead	1008·7	-1	SW'S	4	c+	60	92	8	4000	Stcu	9	-	9	4
Liverpool (Bidston) ...	1008·4	0	SW'W	3	c+	64	75	8	1500	Stcu	6	Ci	8	*
Chester (Sealand) ...	1008·4	0	SW	4	bc-	66	65	8	2500	Stcu	4	Ci St	6	*
Harrogate	1008·9	+1	WSW	3	c+	60	75	8	2500	Nb	9	-	9	*
Spurn Head	1007·9	0	W	4	c	64	75	7	4000	Cu	5	Ci	8	1
Birmingham (Edgbaston)	1009·8	0	WSW	4	bc-	68	65	8	2500	Cu	4	-	4	*
Cranwell	1009·2	0	W	3	bc-	70	65	8	2500	Cu	3	ACu	4	*
Gorleston	1011·1	0	SSW	5	c-	66	85	6	-	-	0	Ci St	9	4
Valencia (Cahirciveen)	1010·3	-2	SW	4	c-	63	85	8	1500	Stcu	8	-	8	3
Roches Point	1011·7	0	WSW	4	c/pr	62	85	8	1500	Stcu	10	-	10	0
Pembroke (St. Ann's H.)	1012·0	0	WNW	5	b-	61	85	8	-	-	0	ACu	2	4
Ross-on-Wye	1010·4	0	W'S	3	bc	65	75	8	4000	Cu	1	ACu	4	*
Leafield	1010·9	-1	SW	4	bc	65	85	8	2500	Cu	3	Ci St	4	*
Andover	1012·1	-1	SW'S	4	c-	65	92	7	800	St	5	Ci	8	*
S. Farnborough ...	1012·1	-1	SW	3	o	65	85	7	1500	St	10	-	10	*
London (Kew Obsy.) ...	1012·1	0	SW	3	cr	65	85	7	1500	Stcu	10	-	10	*
Croydon	1012·5	-1	SW	3	c+	64	92	7	1500	St	9	ASt	10	*
Clacton-on-Sea ...	1011·8	-1	SSW	4	c	65	85	7	4000	St	8	-	8	3
Shoeburyness	1012·3	-1	SSW	5	c/r	65	92	8	1500	St	8	ASt	10	*
Felixstowe	1011·9	-1	S'W	3	cr	64	92	7	800	Nb	6	ASt	10	3
Lympne	1013·7	-1	SW	4	c	61	85	8	1500	St	9	-	9	*
Scilly (St. Mary's) ...	1014·5	0	NW	1	c/f	64	92	8	2500	Stcu	8	-	8	4
Falmouth (Pendennis)	1013·8	0	WNW	2	c/r	63	97	6	4000	Stcu	10	-	10	0
Plymouth (Cattewater)	1013·5	0	SW	4	or+	62	97	6	<150	Nb	10	-	10	2
Portland Bill	1012·4	-1	SSW	5	od	62	97	4	1500	Nb	10	-	10	6
Southampton (Calshot)	1013·1	-2	SWW	5	o	64	92	7	450	St	10	-	10	3
Dungeness	1013·7	-2	SW	4	c/r	63	85	7	4000	Nb	3	ACu	9	4
Guernsey	1015·1	-2	W	4	bc+	64	92	7	800	St	6	-	6	0

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 8h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew .. } 24 hours ended 7h.	18	cr cr	cr	cr pr bc bb	69	57	51	0.3	0.2	0.0	*	*	8
Croydon } 24 hours ended 7h.	244	cd r	cr r c	c bc b	67	55	49	0.3	-	0.5	*	*	8
Greenwich (Royal Obsy.) ..	149	o	o c o	o c o bc b	72	56	46	-	-	0.3	75	62	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.1	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	69	57	50	0.5	*	0.0	80	71	*
Regent's Pk. (Botanic Gdns).	188	*	*	*	*	*	*	*	*	0.0	*	*	*
Camden Square..	110	c	c o	*	68	56	50	-	0.3	*	*	71	*
Kensington Palace	80	o	o	*	69	56	49	-	-	*	(A) 18h. 84	65	*
Hampstead Observatory ..	450	*	*	*	65	55	47	0.5	-	0.0	*	70	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 14th

South Kensington	Max.	Time.	Min.	Time.
	0.6	14th 6h.	<0.3	14th 3h

Kew Observatory	Max.	Time.	Min.	Time.
	<0.3 throughout the period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 13th ..... 20 h. 30 m.
to 14th ..... 3 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	7·00	3·45	54
δ Ursae Minoris	7·00	3·42	51

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

14th to 15th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.33	11.56	19.20
	4.35	11.58	19.16
Greenwich	4.44	12.5	19.24
	4.45	12.5	19.22
Wick	4.30	12.17	20.1
	4.33	12.17	19.58
Valencia	5.23	12.46	20.6
	5.25	12.45	20.4

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/f = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

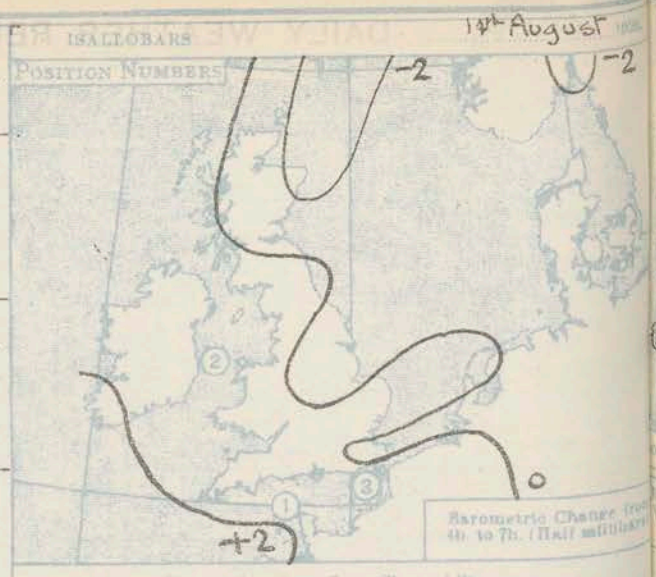
	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 4

M.O. Form 2370.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–13h. 13h.	13h.–18h. 13h.	18h.–1h. 13h. to 1h. 14h.	1h.–7h. 14h.	Temperature. Max. Day. 7h.–18h.	Min. Night. 18h.–7h.	Min. on Grass	Rainfall.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	Sun. 13h. Hours.
Lerwick	cbc	bcbbcc	or.	omR	61	53	.	–	8	–	<21·00	6·1
Stornoway	c	r-d	r-d	r-d	60	52	.	2	3	.	.	0·1
Wick	c	cbr	prdd	rrrr.	(59)	54	.	1	3	17·30	<21·00	.
Castlebay	ob.	ob.	op.	opc	59	55	.	0·1	2	<8·00	<21·00	0·4
Nairn	rcbc	bc	cP	c	66	55	.	2	0·3	<8·00	3·30	3·2
Aberdeen	d.cmc	cbc	bc	c	71	55	51	0·1	–	<8·00	–	4·2
Malin Head	cirmd	c	cbc	bcpr.	63	(56)	.	1	1	<8·00	24·00	5·0
Renfrew	cqpd.	cd.cq	cqp.c	ormd	65	56	54	0·1	1	–	1·30	3·4
Edinburgh (Inchkeith)	c	p	p	c	62	56	54	Trace	0·4	9·00	<21·00	3·8
Leuchars	odmcbc	c	bcc	bccp	67	54	53	0·1	0·2	<8·00	4·30	4·0
Eskdalemuir	cbc	cob.o	opr.pr	opc	62	54	53	Trace	3	9·00	<21·00	0·9
Tynemouth	bcb	bc	cbc	bcp.	70	59	52	–	Trace	–	5·30	.
Blacksod Point	bcbc	do		pc	63	55	.	Trace	2	.	.	.
Donaghadee	bcq	bcq	bc	bcpro	68	55	.	–	1	–	–	.
Birr Castle	cpr.	cpr.	cpr.	bc	64	55	50	0·3	1	<8·00	–	1·3
Holyhead	fd.c	bc	cbc	c	67	58	56	Trace	Trace	9·00	6·30	4·6
Liverpool (Bidston)	ob.c	cbbcc	op.c		65	59	53	0·3	Trace	9·00	4·30	3·0
Chester (Sealand)	oc	c	c	c	70	61	56	–	–	–	–	3·8
Harrogate	cordbp)	bcc	cbcc	coP	66	57	55	0·3	2	<8·00	2·30	5·8
Spurn Head	c	c	b-bc	b-bc	74	58	.	–	–	–	–	3·8
Birmingham (Edgbaston)	coir.	orRcbc	bc	cbc	71	54	50	6	–	<8·00	–	2·5
Cranwell	ep.c	cbc	bbcc	c	72	55	51	Trace	–	<8·00	–	4·3
Gorleston	oir.q	oir.qc	cbcb	bw	67	56	52	1	Trace	<8·00	–	0·0
Valencia (Cahirciveen)	o	or. bc	co	opo	65	57	54	1	1	13·30	1·30	1·4
Roches Point	c	cp.	cp.	cpbc	67	56	.	0·1	1	17·30	<21·00	.
Pembroke (St. Ann's H.)	Firc	bc	bcc	opq	63	59		1	0·2	<8·00	3·30	5·5
Ross-on-Wye	oir.	cbc	bcp	bcc	69	57	51	1	–	<8·00	–	1·5
Leafield	orr	orbc	bcb	bw	67	51	48	5	Trace	<8·00	–	0·6
Andover	od.or	oc	cbc	bw	68	47	39	0·6	–	<8·00	–	0·3
S. Farnborough	cpr	copr	c	cbcbw	67	53	50	1	–	<8·00	–	0·3
London (Kew Obsy.)	cr.cr.	cr	cr.o	opcbcb	69	57	51	0·3	0·2	<8·00	<21.00	0·0
Croydon	cod.r.	cror.c	c	cbcb	67	55	49	0·3	–	9·00	–	0·5
Clacton-on-Sea	og	ogbc	cpbc	bcb	67	57	53	1	Trace	13·30	–	0·0
Shoeburyness	obr.r.	oir.o	o	ob	69	56	47	0·6	–	<8·00	–	0·4
Felixstowe	ocid.	crrd.	cbc	bcb	66	56	-	4	–	<8·00	–	0·0
Lympne	ocd.	cod.c	coddf	oddfcbc	65	57	53	Trace	0·3	12·30	1·30	0·7
Scilly (St. Mary's)	oimd.	oimdc	bbc	bc	65	57	.	0·1	–	<8·00	–	0·0
Falmouth (Pendennis)	omd.	omd.	cmdbc	bc	65	57	.	0·2	T†	<8·00	–	0·3
Plymouth (Cattewater)	od.ffe	pffecr.	or.c	cbW	65	59	54	0·3	0·1	9·00	<21.00	0·0
Portland Bill	oroz	orom	dodomcbc	bcb	63	59	.	0·4	Trace	11·00	<21·00	
Southampton (Calshot)	cqpo	p	oroidc	cbcbw	66	57	54	0·5	0·2	<8·00	<21.00	0·0
Dungeness	c	c	cofo	ffff	66	61	.	0·5	–	14·30	–	.
Guernsey	bccbc	bcqbc	cowmid	oddmm	68	60	.	–	2	–	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	13th 10h	Hibernia	WNW	4	c	61	58
1	13th 12h	St Helier	SW's	5	c+	64	60

GENERAL INFERENCE.

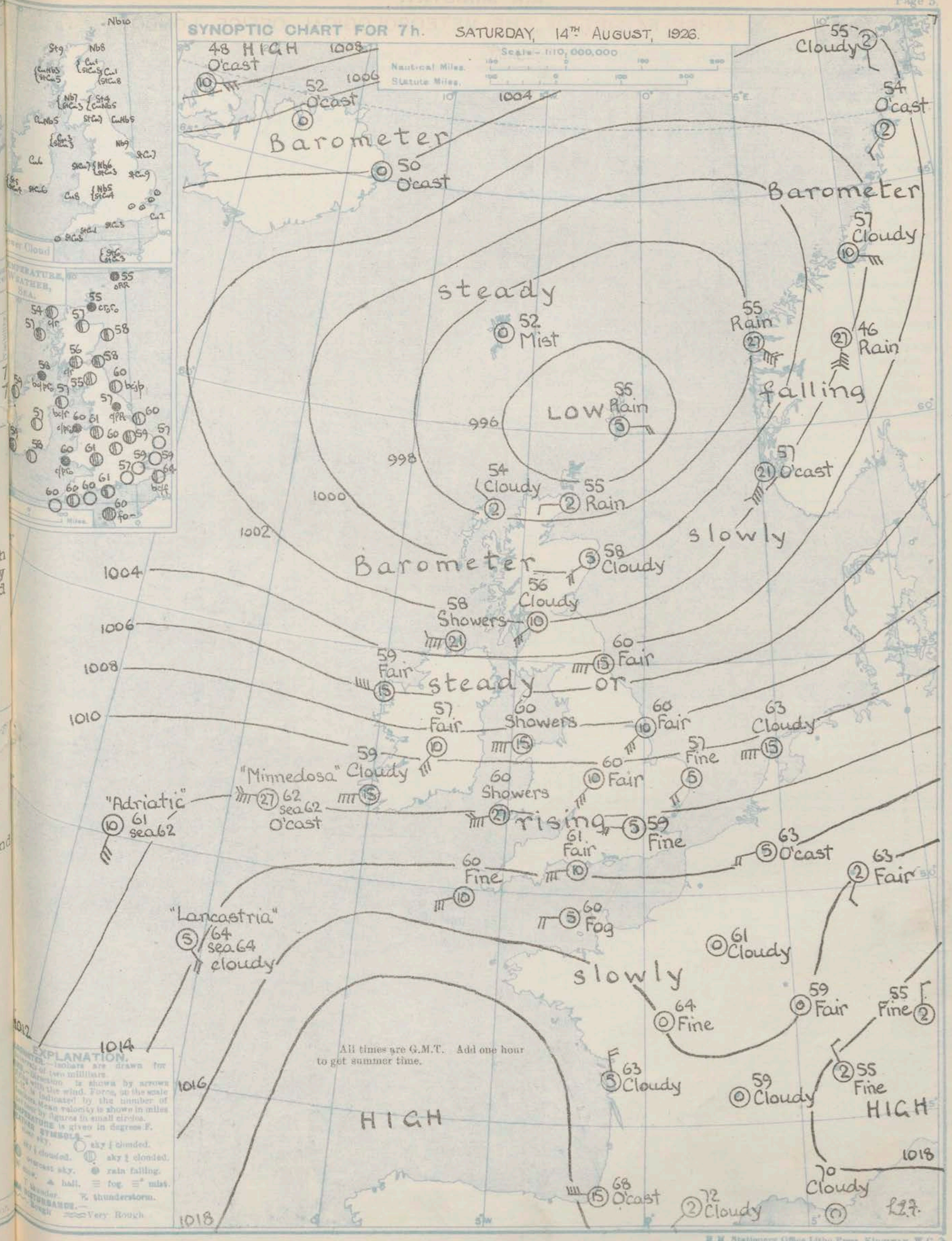
Pressure is still low to the north of Scotland and for a long distance westwards. Occasional local showers are probable today with sunny intervals but a secondary depression southwest of Ireland will probably cause cloudier weather with more general rain tomorrow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 14th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Moderate to fresh southwesterly winds; fair today apart from a few local showers, mainly cloudy to dull with more general rain tomorrow; visibility poor at times tomorrow; rather warm.	Unsettled but some fair warm periods in the South of England
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Moderate to fresh southwesterly winds; mainly cloudy, occasional rain; visibility poor at times tomorrow; rather warm.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Moderate to fresh southwesterly winds; mainly cloudy, occasional rain; visibility moderate to good; moderate temperature to rather warm.	
14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N.W. backing to S.W. later, moderate to fresh; mainly cloudy occasional rain; visibility moderate to good; moderate temperature to rather warm.	
17. N.W. Ireland 18. N.E. Ireland	Light variable winds, mainly cloudy, occasional rain; visibility good; moderate temperature.	
19. S.E. Ireland 20. S.W. Ireland	As 10 - 13.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. G. C. Simpson, F.R.S., Director.

† For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Saturday, 14th August.....1926. No. 226

Observations at 1h. G.M.T. 14th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	997.2	-2	E	2	o6f	55	97	7	4000	Nb	10	-	10
Stornoway	30	998.8	+2	NW	2	fo	*	*	6	*	*	*	*	*
Wick	81	997.5	-1	W	1	c	56	92	8	1500	CuNb	6	Cisr	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1002.2	-2	WSW	5	bc/pc	57	85	8	5700	CuNb	8L	ACu	5
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1003.0	-1	WSW	3	c+	58	85	8	4000	StCu	7~~8~~	Ci	8
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1005.4	0	SW	2	bc	60	85	8	-	-	0	ACu	4
Blacksod Point ...	7									*	*	*	*	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1008.4	0	SW'W	4	bc-	59	92	8	4000	StCu	6	-	6
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1009.0	+1	SW	2	b	58	85	7	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1010.8	0	WSW	3	bc-	57	86	7	1500	StCu	2	ASr	3
Gorleston	14	1011.4	0	SW'W	2	b	62	92	7	-	-	0	-	0
Valencia (Cahirciveen)P	30	1011.1	+1	SW	2	o6+	58	97	8	*	Sr	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1011.9	0	WSW	5	bc	60	92	8	4000	StCu	7	-	7
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	60	*	*	*	*	*	*	*
Croydon	244	1013.2	+1	WNW	3	c	61	85	7	-	-	0	ASr	10
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1013.6	0	W'S	3	odf	61	97	1	<150	Nb	10	-	10
Scilly (St. Mary's) ..	128	1015.3	0	W	4	bc	60	85	9	4000	StCu	5	-	5
Falmouth (Pendennis)	200	1015.3	+1	WNW	1	bc+	58	97	8	4000	StCu	6	-	6
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1013.5	+1	W	3	bc-	61	97	8	1500	Sr	3	-	3
Southampton (Calshot)	10	1013.7	0	W'N	2	c-	63	97	8	1500	Sr	9	-	9
Dungeness	20	1013.6	0	W	3	fo+	62	97	3	220	Sr	10	-	10
Guernsey (St. Peter Pt.)P	295	1015.2	0	SW	2	odf	62	97	3	1500	Nb	10	-	10

Observations at 7h. G.M.T. 14th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sun. 0-9
Lerwick	994.7	-3	E	2	ORR	55	97	6	4000	Nb	10	-	10	*
Stornoway	997.2	+1	NW	1	c/r	54	92	7	1500	St	9	-	9	0
Wick	997.3	-1	WSW	1	crr	55	97	8	1500	Nb	8	CiSt	10	0
Castlebay	999.2	0	WNW	4	c°	57	92	6	1500	StCu	8	-	8	4
Nairn	997.2	*	W	2	bc+	57	92	8	4000	CuNb	7	-	7	*
Aberdeen	998.3	-2	SW'S	2	C	58	85	8	2500	StCu	9	-	9	0
Malin Head	1002.5	+1	W	5	bc/pr	68	86	8	4000	CuNb	5	CiCu	5	4
Renfrew	1001.9	0	SW	3	c/r	56	92	8	800	Nb	10	-	10	*
Edinburgh (Inchkeith)	1001.6	-1	SW	4	c	57	85	8	2500	~~StCu~~ St	~~8~~ 7	ACu	9	2
Leuchars	1000.5	-1	WSW	3	C	57	85	8	1500	StCu	9	-	9	*
Eskdalemuir	1003.8	0	SW	5	C	55	85	8	2500	StCu	7	ACu	8	*
Tynemouth	1004.2	0	W	4	bc/p	60	85	7	1500	CuNb	5	ACu	6	2
Blacksod Point ...	1005.9	+1	W	4	bc-	59	75	8	*	*	*	*	7	5
Donaghadee	1006.2	+1	WSW	3	bc/r	57	85	8	4000	Cu	6	-	6	2
Birr Castle	1009.2	*	SW	3	bc-	57	92	7	2500	Cu	6	-	6	*
Holyhead	1008.3	0	WSW	4	c/pr°	60	85	7	1500	StCu	7	Ci	8	4
Liverpool (Bidston) ...	1008.2	0	SW'W	3	c-	61	75	7	1500	Nb	9	-	9	*
Chester (Sealand) ...	1008.1	-1	SW'S	4	C	62	75	8	4000	StCu	9	-	9	*
Harrogate	1007.1	-1	SW	4	CPR	57	97	7	2500	Nb	9	ASt	10	*
Spurn Head	1007.6	-1	SW	3	bc+	60	85	7	5700	StCu	7	-	7	1
Birmingham (Edgbaston)	1010.7	0	SW	3	bc+	60	86	8	1500	St	7	-	7	*
Cranwell	1010.1	-1	SW'W	4	C+	59	85	7	2500	StCu	9	-	9	*
Gorleston	1011.7	0	SW'W	2	b	57	85	6	-	-	0	ACu	2	0
Valencia (Cahirciveen)P	1011.6	+2	WSW	4	C	59	85	8	1500	St	9	-	9	4
Roches Point	1012.2	0	WSW	4	bc	58	92	8	2500	StCu	6	-	6	0
Pembroke (St. Ann's H.)	1012.1	+1	W'S	6	c/pr°	60	97	8	1500	Cu	8	-	8	4
Ross-on-Wye	1011.4	0	SW	4	C	61	85	7	2500	Nb	9	-	9	*
Leafield	1012.0	0	SSW	4	b	56	97	8	4000	StCu	2	-	2	*
Andover	1013.8	+1	WSW	3	b+	56	97	8	1500	St	2	-	2	*
S. Farnborough ...	1013.2	0	WSW	3	b	57	92	8	-	-	0	-	0	*
London (Kew Obsy.) ...	1013.0	+1	WSW	2	b	59	85	8	-	-	0	-	0	*
Croydon	1013.1	-1	W'S	2	b	61	75	8	-	-	0	-	0	*
Clacton-on-Sea ...	1012.4	0	W	3	b	59	85	7	-	-	0	-	0	2
Shoeburyness	1012.8	0	SW	4	b	62	85	7	-	-	0	-	0	*
Felixstowe	1012.3	0	WSW	3	b	59	85	6	-	-	0	-	0	0
Lympne	1013.4	0	W'S	3	bc-	60	85	7	2500	StCu	3	ASt	4	*
Scilly (St. Mary's) ..	1016.2	0	W'S	3	b	60	92	8	-	-	0	-	0	2
Falmouth (Pendennis)	1015.1	+1	W	2	bc-	60	92	8	4000	StCu	3	-	3	0
Plymouth (Cattewater)	1014.5	0	SW	3	b-	60	92	7	4000	StCu	1	Ci	1	0
Portland Bill	1013.5	0	WSW	3	bc	61	85	8	4000	StCu	3	-	3	4
Southampton (Calshot)	1013.9	0	WNW	4	b	60	85	8	4000	Cu	1	-	1	0
Dungeness	1013.6	+1	W	2	bc/f	64	85	7	4000	Cu	2	ACu	4	3
Guernsey (St. Peter Pt.)P	1015.5	+2	W	2	fc-	60	97	6	220	St	9	-	9	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....13th August.....

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-12th to 9h. 13th	Temperature. Max. 9h.-17h. 13th	Rainfall.† Night 17h.-9h. 12th-13th	Rainfall.† Day 9h.-17h. 13th	Sunshine. Sunrise to 17h. 12th	Sunshine. Sunrise to Sunset. 12th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	cu	54	67	0.3	-	4.3	6.4
Douglas (I. o. M.) ...	bc	c	55	65	9	-	3.4	8.1
Llandudno ...	doc	cbc	57	66	3	Trace	1.8	7.5
Colwyn Bay ...	crc	crcb	57	68	2	0.3	4.0	7.1
Rhyl...	oc	bc	57	70	2	-	4.3	7.8
Wallasey	ro	oc	55	66	9	Trace	1.5	9.2
Southport	oco	ocbcc	#54	66	13	-	2.3	9.7
Blackpool	oc	pc	54	65	22	0.1	1.6	7.2
Ilkley	cbc	bc	52	68	5	-	3.6	8.0
Cleethorpes... ...	corc	cbc	54	74	5	-	3.8	10.0
Skegness	roco	ocbc	54	72	5	-	2.8	9.8
Aberystwyth ...	rbc	mb	58	63	6	-	3.3	8.7
Bath	cor	cor	58	70	0.3	7	0.2	12.9
Cheltenham‖ ...	or	ocbc	58	70	0.3	3	0.6	11.0
Leamington Spa ...	cr	c	57	70	-	0.5	1.0	11.9
Lowestoft	cpr	cprc	56	66	1	0.2	0.0	11.6
Felixstowe	c	cmrc	58	67	0.4	4	0.0	9.8
Harwich & Dovercourt	or	or	57	66	0.4	4	0.0	9.5
Southend	o	oir	59	68	0.2	0.2	0.7	12.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	od	ode	59	66	-	1	0.1	12.1
Bude	omrm	oom	59	65	2	2	0.0	10.0
Penzance	omd	odc	61	69	0.5	0.5	0.0	10.8
Paignton	odm	opo	60	68	Trace	-	0.6	12.1
Torquay	ofdpq	odpbco	60	69	-	0.1	2.8	12.7
Jersey	c	b	56	72	-	-	9.5	13.5
Weymouth	o	o	60	65	-	-	0.0	12.6
Bournemouth ...	o.or	o	58	65	-	-	0.0	11.9
Portsmouth (S'thsea)	o	op°	59	67	-	0.2	0.0	13.6
Bognor	o	o	59	65	-	Trace	0.0	13.0
Littlehampton ...	c	cpc	56	64	-	-	0.0	13.4
Worthing	o	oro	58	64	-	0.3	0.0	13.1
Brighton	o	o	59	63	-	0.3	0.0	10.8
Eastbourne‖... ...	cor°c	op°o	60	66	-	0.3	1.4	13.2
Hastings‖	coc	copo	56	66	-	1	0.0	12.8
Folkestone	oc	o	56	67	-	-	1.1	12.1
Dover	cr°c	c	58	65	-	-	0.9	8.7
Tunbridge Wells ...	ooc	opo	57	67	Trace	Trace	0.5	12.5
Ramsgate	o	circ	55	69	-	-	0.8	12.3
Margate	oc	ocpo	57	70	-	0.1	0.8	12.0
Deal	ooc	bco	58	68	-	-	0.9	11.8

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. # 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23642. Sunday 15th August 1926.

Observations at 13h. G.M.T. 14th / Observations at 18h. G.M.T. 14th

STATIONS. (For heights see p. 4).	13h Barom. at M.S.L. mb.	13h Change in 3 Hours.‡	13h Wind Direc.	13h Wind Force 0-12	13h Weather.	13h Temp. °F.	13h Humidity. %	13h Visibility.§ 0-9	13h Cloud Low Height Feet	13h Cloud Low Form	13h Cloud Low Amt. 0-10	13h Upper Form.	13h Total Amt. 0-10	State of ground.	18h Barom. at M.S.L. mb.	18h Change in 3 Hours.‡	18h Wind Direc.	18h Wind Force 0-12	18h Weather.	18h Temp. °F.	18h Humidity. %	18h Visibility.§ 0-9	18h Cloud Low Height Feet	18h Cloud Low Form	18h Cloud Low Amt. 0-10	18h Upper Form.	18h Total Amt. 0-10	Sea. 0-9
Lerwick	995.9	+1	N	2	c/r	56	92	7	4000	Cu	8	ASt	10	·	999.0	+3	N'W	2	cjp	57	92	8	4000	CuNb	8	ASt	10	·
Stornoway	1001.2	+4	NW	3	c	61	75	7	4000	StCu	9	-	9	·	1003.8	+3	NW	2	c+	59	75	7	4000	StCu	8	-	8	1
Wick	999.9	+3	WNW	3	bc	60	75	8	1500	CuNb	5	CiSt	7	·	1002.9	+3	NNW	2	c	58	85	8	1500	CuNb	6	CiSt	8	0
Castlebay	1003.4	+4	NW	3	bc	59	85	8	2500	StCu	7	-	7	·	1006.4	+4	NW	3	bc	58	85	8	4000	Cu	3	ASt	5	3
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1003.7	·	W	2	bc	60	75	8	4000	CuNb	7	-	7	·
Aberdeen	1000.2	+2	WSW	3	bc/pr	65	75	8	2500	CuNb	7	-	7	1	1003.3	+4	WNW	2	cr₀	61	85	8	1500	Nb	9	-	9	0
Malin Head	1005.9	+3	W	6	bc/pr	61	75	8	4000	Cu	7	-	7	·	1008.3	+3	W	5	bc	60	85	8	4000	Cu	6	-	6	4
Renfrew	1004.7	+3	W	4	cd₀	59	92	8	800	Nb	9	-	9	1	1007.1	+3	W	4	c/r	60	85	8	800	CuNb	8	-	8	·
Edinburgh (Inchkeith)	1003.4	+3	WSW	5	cjp	60	75	8	2500	CuNb	9	-	9	·	1005.9	+2	WSW	4	bc-	61	75	8	4000	Cu	4	ACu	5	2
Leuchars	1002.6	+3	WSW	5	bc	64	75	8	4000	StCu	5	ACu	7	0	1005.3	+3	WSW	4	bc	63	75	8	4000	StCu	6	-	6	·
Eskdalemuir	1005.8	+2	WSW	5	c/pr	60	75	8	2500	StCu	9	-	9	1	1008.3	+2	WSW	4	c	59	65	8	2500	StCu	9	-	9	·
Tynemouth	1005.6	+1	W	6	bc	67	55	8	1500	Cu	3	-	3	·	1007.5	+2	W	4	bc+	64	65	8	1500	CuNb	6	-	6	1
Blacksod Point	1009.5	+3	W	5	bc	62	75	8	·	·	·	·	6	·	1010.3	+1	SW	4	c	62	65	8	·	·	·	·	10	1
Donaghadee	1008.0	+4	W	4	bc+	65	65	8	1500	Cu	6	-	6	·	1010.3	+3	W	3	cjp	63	75	8	1500	Cu	8	-	8	3
Birr Castle	1010.1	·	W	4	bc	63	85	7	2500	Cu	5	Ci	6	·	1012.4	·	W	4	bc	64	75	8	4000	Cu	6	-	6	·
Holyhead	1010.5	+2	SW	5	b	65	75	8	4000	StCu	2	-	2	1	1011.9	+2	SW	3	bc	62	85	8	5700	StCu	4	-	4	4
Liverpool (Bidston)	1010.3	+1	SW'W	5	bc-	64	65	8	1500	StCu	3	-	3	·	1011.9	+1	SW	4	c	63	75	9	2500	StCu	9	-	9	·
Chester (Sealand)	1010.1	+2	SW	4	c	66	65	9	2300	StCu	8	-	8	0	1011.9	+2	SW'W	3	bc/pr	65	75	8	2500	StCu	4	-	4	·
Harrogate	1008.2	+3	SW	5	c	61	75	8	2500	Nb	9	-	9	·	1011.1	+1	SW	4	c-	60	75	8	2500	Nb	4	ACu	9	·
Spurn Head	1008.8	+1	W	4	c	64	75	7	4000	Cu	9	-	9	·	1010.4	+2	WSW	5	bc	64	75	7	-	-	0	ACu	5	1
Birmingham (Edgbaston)	1011.9	+2	WNW	4	cjp	66	65	8	4000	Nb	8	-	8	1	1013.3	+2	WNW	3	bc	66	55	8	4000	Cu	4	-	4	·
Cranwell	1010.6	+1	W'N	5	bc+	70	65	8	2500	Cu	4	-	4	1	1012.0	+1	W	2	bc	65	75	8	2500	Cu	6	-	6	·
Gorleston	1011.6	0	WSW	3	c	70	75	8	5700	Cu	8	-	8	·	1012.3	+1	W'S	2	bc	69	65	7	5700	Cu	6	-	6	0
Valencia (Cahirciveen)	1014.3	+2	WSW	4	c	63	75	9	2500	StCu	10	-	10	0	1013.4	-2	S'W	3	c	63	75	9	2500	St	5	ASt	9	4
Roches Point	1014.1	+1	W	3	c	65	75	8	4000	StCu	8	-	8	·	1013.9	0	SSW	3	c	62	85	8	4000	StCu	8	-	8	0
Pembroke (St. Ann's Hd)	X 1014.8	+2	WNW	4	b-	62	92	9	-	-	0	ACu	2	·	1014.7	-1	W'S SW	4	b	61	85	8	-	-	0	CiSt	2	1
Ross-on-Wye	1012.5	+1	W'S	3	c	68	65	8	4000	Cu	8	-	8	1	1013.6	+2	W'S	3	b	66	65	9	4000	Cu	1	Ci	1	·
Leafield	1012.7	+1	W	4	bc	68	65	8	4000	Cu	6	-	6	0	1013.6	+2	W'S	4	b	64	75	9	4000	StCu	2	-	2	·
Andover	1013.4	0	WSW	3	bc+	71	65	8	4000	StCu	7	-	7	0	1014.6	+1	W'N	4	bc-	66	75	8	4000	Cu	3	-	3	·
S. Farnborough	1013.4	+1	W'N	3	c+	71	65	8	2500	StCu	8	ACu	9	0	1014.3	+2	WNW	2	bc-	68	75	8	1500	Cu	3	-	3	·
London (Kew Obsy.)	1013.6	+1	W	3	c+	69	65	8	1500	StCu	8	-	8	0	1014.1	+2	W	3	b	71	55	8	2500	Cu	1	-	1	·
Croydon	1013.5	+1	WSW	3	c	70	55	8	2500	St	9	-	9	0	1014.2	+1	W	3	b-	69	65	9	4000	Cu	1	-	1	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1012.8	0	SW	4	bc	72	55	7	4000	Cu	5	-	5	2
Shoeburyness	1013.2	0	W	3	c+	72	65	6	2500	StCu	8	-	8	·	1013.4	0	SW	3	bc	69	92	6	2500	Cu	4	-	4	·
Felixstowe	1012.7	0	WSW	4	c+	70	55	7	2500	StCu	8	-	8	1	1012.6	0	WSW	3	bc-	71	55	8	2500	StCu	5	-	5	1
Lympne	1014.1	+1	SSW	5	bc	68	65	8	1500	Cu	5	-	5	0	1014.5	0	SW	4	b	65	75	8	2500	StCu	2	-	2	·
Scilly (St. Mary's)	1016.9	+2	W	3	bc	68	75	8	4000	Cu	5	-	5	·	1017.1	0	SW'W	2	c	66	85	7	4000	StCu	5	CiSt	8	1
Falmouth (Pendennis)	1016.5	+1	NW	2	bc+	68	65	8	4000	Cu	5	-	5	·	1016.9	+1	W'N	2	bc+	66	65	8	4000	StCu	6	-	6	0
Plymouth (Cattewater)	1015.5	+1	SW	4	c+	66	85	7	4000	Cu	8	-	8	0	1016.1	0	WSW	3	c	64	85	8	2500	Cu	9	-	9	0
Portland Bill	1014.1	+1	WSW	5	b-	64	85	8	4000	CuNb	1	-	1	·	1014.7	+1	WSW	4	bc-	63	85	8	4000	StCu	1	CiCu	3	4
Southampton (Calshot)	1014.3	0	SW'W	4	bc	73	65	8	4000	StCu	4	-	4	0	1014.8	+1	SW'W	4	bc-	67	85	8	4000	Cu	4	-	4	0
Dungeness	1014.0	0	W	4	bc	68	75	7	4000	Cu	3	-	3	·	1014.6	0	W	4	bc	64	92	7	-	-	0	ACu	3	4
Guernsey	1016.9	+1	W	3	bc/f	65	85	8	1500	St	7	-	7	·	1017.5	0	W	3	b	64	92	7	2500	Cu	1	-	1	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 hours ended 9h) Morning.	Afternoon.	Night.	Temperature Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Night.	Sunshine to Sunset. hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 7h.	18	bbcc	cbcb	bbcwc	73	53	43	-	-	10.6	·	·	·
Croydon } 24 hours ended 7h.	244	bbccy	cqvb	bvbc	73	51	41	-	-	11.7	·	·	·
Greenwich (Royal Obsy.)	149	bc	cocbc	bc o	76	50	41	-	-	10.1	58	73	6
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	9.8	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	72	54	49	-	-	10.2	66	79	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	10.1	·	·	·
Camden Square	110	bbcc	c	·	75	54	46	-	-	·	·	73	·
Kensington Palace	80	bbc	cbc	·	73	53	45	-	-	·	(At 18h) 57	77	·
Hampstead Observatory	450	·	·	·						9.6	·		

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 15th

South Kensington Max.	Time.	Min.	Time.
1.0	7h 14th	<0.3	18h 14th

Kew Observatory Max.	Time.	Min.	Time.
<0.3 throughout			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 14th 20 h. 15 m. to 15th 3 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	7.30	7.26	99
δ Ursae Minoris	7.30	7.26	99

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

15th & 16th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.35 4.36	11.58 11.57	19.18 19.16
Greenwich	4.45 4.47	12.5 12.4	19.22 19.20
Wick	4.33 4.35	12.17 12.17	19.58 19.55
Valencia	5.25 5.26	12.46 12.46	20.4 20.2

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♉ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus :— bc/r = fair weather after rain; — = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

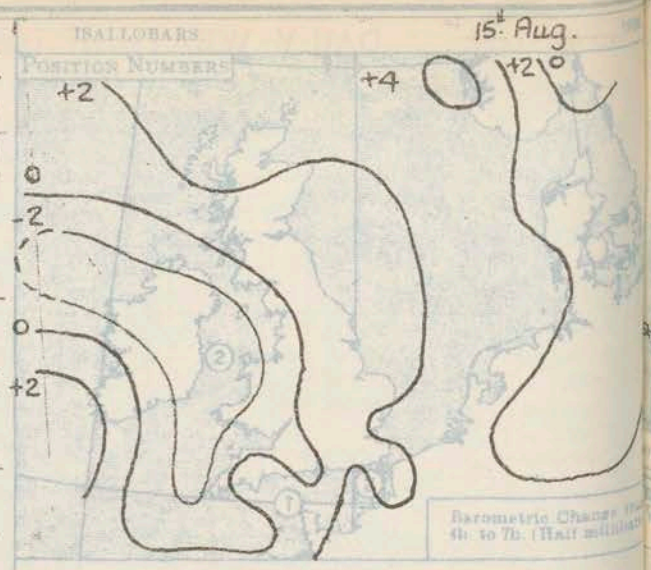
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 14th	13h.–18h. 14th	18h. 14th to 1h. 15th	1h.–7h. 15th	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS	RAINFALL.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 14th Hours.
Lerwick	omprdc	cpr.	cbc	bccipr	58	53	.	6	2	<8·00	<21.00	0·0
Stornoway	c	c	p	cprbc	62	50	.	–	1	.	.	3·3
Wick	r.rbc	c	b-bc	pr.bc	60	49	.	Trace	0·2	<8·00	5·30	.
Castlebay	cpbc	bc	bcb	bc	61	54	.	Trace	–	9·00	–	6·3
Nairn	cbc	bcpR	bccbc	bc	65	50	.	0·5	–	15·30	–	0·7
Aberdeen	cpr.pr	cpr.	cpr.c	c	66	52	44	1	Trace	9·00	<21·00	2·6
Malin Head	bcpr.	bc	cbc	bpr.c	62	55	.	1	0·5	<8·00	2·30	9·6
Renfrew	cqd	cdqp.	cq	cbr.	64	56	53	0·1	1	<8·00	5·30	1·9
Edinburgh (Inchkeith)	p	c	bc	cir.	61	55	54	1	0·1	9·00	3·30	7·4
Leuchars	cbc	bc	bccw	cw	68	51	46	–	–	–	–	9·4
Eskdalemuir	cb.	cprc	cbc	bccorm	62	51	50	0·6	0·3	<8·00	6·30	3·2
Tynemouth	bcq	bcq	bcq	bcc	69	57	51	–	–	–	–	.
Blacksod Point ...	bc	pa	or	rr	59	57	.	1	8	–	–	.
Donaghadee	bcq	probc	c	or	67	54	.	Trace	4	<8·00	3·30	.
Birr Castle	bcpr.	bc	c	oirm	65	68	54	Trace	11	11·00	–	6·4
Holyhead	cbc	p.	bcb	d.r	67	57	55	Trace	4	15·30	3·30	8·3
Liverpool (Bidston) ...	pqcpc	bccv	corrm		66	57	50	Trace	7	<8·00	3·30	3·5
Chester (Sealand) ...	c	c	bcc	orrm	67	56	49	Trace	8	17·30	4·30	2·9
Harrogate	cp	cpq	cbcc	coir	62	55	54	1	0·6	<8·00	3·30	1·4
Spurn Head	c	b-bc	b-bc	bcco	68	57	.	–	Trace	–	6·30	6·2
Birmingham (Edgbaston)	r.c	cbc	bcb	bbcor.	68	54	51	Trace	Trace	<8·00	6·30	6·9
Cranwell	bcp.c	cbcc	bcbbc	cp.	70	55	51	0·1	Trace	<8·00	5·30	5·2
Gorleston	bccq	cqp.c	b-bc	bcb	71	54	52	Trace	–	15·30	–	8·7
Valencia (Cahirciveen)	0	0	or	oro	64	59	57	–	7	–	<21.00	0·4
Roches Point	c	c	orr	Rrf	67	57	.	–	12	–	24·00	.
Pembroke (St. Ann's H.)	bc	b	bbc	d.m	62	59	.	–	2	–	2·30	9·6
Ross-on-Wye	cbc	bc	bcb	bwc	70	54	47	0·2	–	9·00	–	6·4
Leafield	bbc	bcbv	bc	bccr.	69	50	47	Trace	0·1	–	6·30	10·3
Andover	bccp.bc	bc	bw	bwbcc	72	48	40	Trace	–	11·00	–	11·4
S. Farnborough ...	bbcc	cbcb	bw	bwbcc	74	50	48	–	Trace	–	–	10·4
London (Kew Obsy.) ...	bbcc	cbcb	b	bcwcw	73	53	43	–	–	–	–	10·6
Croydon	bbccy	cqvb	bv	bbc	73	51	41	–	–	–	–	11·7
Clacton-on-Sea ...	bbcy	bcy	bc	bc3	74	54	50	–	–	–	–	11·1
Shoeburyness	bc	bc	bcb	b	75	51	41	–	–	–	–	10·9
Felixstowe	bbc	cybcy	bcb	b	71	56	51	–	–	–	–	8·1
Lympne	bcbybc	bcb	bw	bwbc	71	51	42	Trace	–	<8·00	–	11·9
Scilly (St. Mary's) ...	bc	bcc	c	coffe	69	60	.	–	Trace	–	6·30	10·3
Falmouth (Pendennis)	bc	bc	bcc	cbcc	69	59	.	–	–	–	–	10·5
Plymouth (Cattewater)	bbcc	cbcc	cbc	cr.	69	58	56	–	Trace	–	4·30	10·1
Portland Bill	bbc	bbc	b	bc	65	60	.	–	–	–	–	.
Southampton (Calshot)	bbcbc	b-bc	b·bc	bcc	73	55	51	–	–	–	–	11·9
Dungeness	bcbc	bcbc	bc	bbc	68	55	.	–	–	–	–	.
Guernsey	cfidbc	bcb	bw	bbcw	68	58	.	Trace	Trace	9·00	–	.



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	14th 10h.	Scotia	WSW	4	c-	62	57
1	14th 12h.	St Julien	W	3	bc/f	66	61
3	15th 1h.	Dieppe	NW	2	b	61	62

GENERAL INFERENCE.

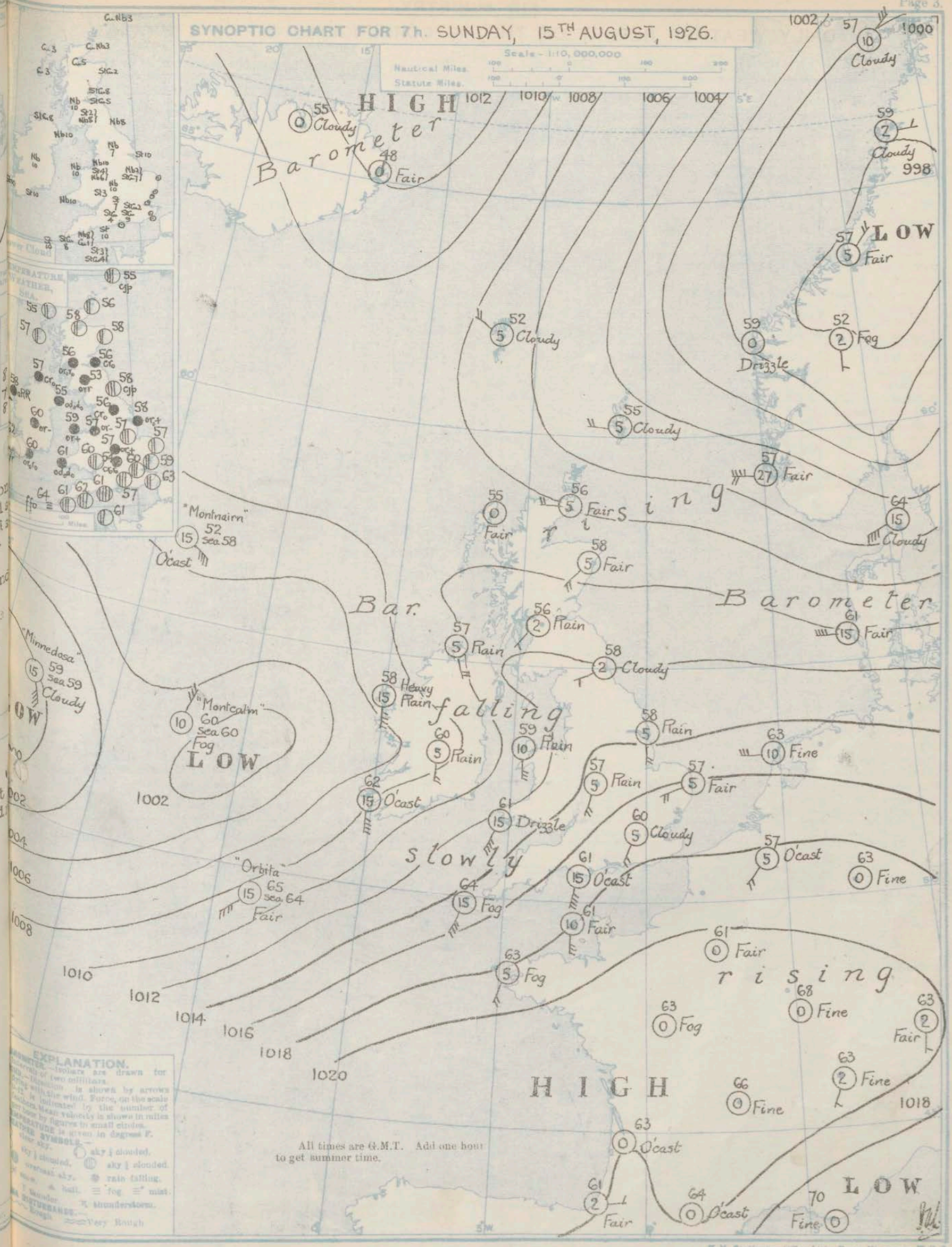
A secondary to the depression off the west coast of Ireland is moving northeast and pressure is falling generally in the southwest districts. Unsettled weather will spread over England and Scotland with winds from between south and west and some rain in most districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 15th August, 1926.	Further Outlook
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Light or moderate S W. wind; fair to cloudy, slight rain probable; day temperature nearly normal; visibility moderate.	Unsettled but considerable fair periods in the southeast.
5. S.W. England 6. South Wales 7. North Wales	Moderate southwesterly winds; cloudy, some rain; local mist or fog near coasts; moderate temperature.	
8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light winds becoming mainly moderate southerly; cloudy, some rain; day temperature somewhat below normal; moderate visibility.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Light variable winds; fair then dull, some rain; visibility deteriorating; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	as 5 - 7.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 10 30 G.M.T. G. C. Simpson, F.R.S., Director.

‡ For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Sunday....15th August.....1926. No. 227.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 15th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1002.5	+3	-	0	bc	55	97	7	5700	StCu	6	-	6
Stornoway	30	1007.1	+3	WSW	3	/pr.	*	*	6	*	*	*	*	*
Wick	81	1006.4	+2	W	1	bc	50	92	8	4000	Cu	5	-	5
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1010.3	+1	WSW	3	bc/pr.	57	85	7	5700	CuNb	3	-	3
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1009.5	+2	WSW	3	bc-	57	85	8	4000	StCu	2	ACu	3
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1010.7	+2	W	2	bc-	58	85	8	1500	CuNb	4	-	4
Blacksod Point ...	7	1009.8	0	-	0	or+	58	85	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1013.5	0	SW'W	1	bc+	59	97	8	5700	StCu	6	-	6
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1013.0	+1	SW	4	bc	59	85	7	-	-	0	ACu	3
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1015.4	+3	SW	3	c+	56	92	7	2500	StCu	3	CiSt	8
Gorleston	14	1015.9	+3	SW	2	bc	57	85	7	5700	StCu	4	-	4
Valencia (Cahirciveen)F	30	1009.9	-5	SW	2	orr	58	97	8	*	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1015.7	-1	WSW	3	o+	60	97	8	2600	Cu	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	56	*	*	*	*	*	*	*
Croydon	244	1017.2	+2	WSW	2	b-	55	92	8	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	360	1017.1	+2	WNW	3	b	56	97	7	4000	StCu	1	-	1
Scilly (St. Mary's) ...	128	1017.1	0	SSW	4	c	62	92	8	4000	StCu	8	-	8
Falmouth (Pendennis)	200	1017.2	0	SW	4	c+	60	97	7	4000	StCu	9	-	9
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1017.3	+2	WSW	1	b	61	92	8	-	-	0	-	0
Southampton (Calshot)	10	1017.4	+1	W	2	bc	57	92	8	-	-	0	ASt	4
Dungeness	20	1017.5	+2	WSW	1	b-	59	92	8	-	-	0	-	0
Guernsey (St. Peter Pt.)F	295	1018.5	+1	-	0	b-	59	97	3	-	-	0	-	0

STATIONS.	Observations at 7h. G.M.T. 15th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	0-4 Sun.
Lerwick	1006.2	+3	W	2	cjp	55	97	8	4000	CuNb	3	ACu	8	.
Stornoway	1008.2	+2	-	0	bc-	55	92	8	4000	Cu	3	-	3	0
Wick	1007.9	+2	W	2	bc	56	92	8	1500	CuNb	3	CiSt	5	0
Castlebay	1009.0	+1	NW	1	bc	57	85	6	4000	Cu	3	ASt	4	0
Nairn	1009.0	-	W	2	bc-	58	75	8	4000	Cu	5	-	5	.
Aberdeen	1009.0	+1	SW	2	bc-	58	75	8	5700	StCu	2	ACu	5	0
Malin Head	1009.3	-1	SSE	2	cr.	57	92	8	5700	StCu	8	ACu	9	1
Renfrew	1010.7	0	SW	1	orr.	56	97	7	1500	Nb	10	-	10	.
Edinburgh (Inchkeith)	1010.5	+1	SW	2	cr.	56	92	8	4000	StCu	5	ASt	8	0
Leuchars	1010.2	+1	W	2	c	56	92	8	2500	StCu	8	ASt	9	.
Eskdalemuir	1012.0	0	SSW	2	orr	53	97	6	450	Nb	10	-	10	.
Tynemouth	1011.8	+1	WSW	1	cjp	58	85	7	1600	Nb	8	-	8	1
Blacksod Point ...	1006.5	-2	S	4	ORR	58	92	6	*	*	*	*	10	6
Donaghadee	1012.3	-2	E	2	odd	55	97	8	5700	Nb	10	-	10	2
Birr Castle	1006.7	*	S	2	or-	60	97	4	800	Nb	10	-	10	.
Holyhead	1011.2	-3	S	3	or+	59	97	5	450	Nb	10	-	10	3
Liverpool (Bidston) ...	1012.6	-2	SE	2	or-	57	97	6	2500	Nb	10	-	10	.
Chester (Sealand) ...	1012.9	-2	SE	2	orr	56	97	6	1500	Nb	10	-	10	.
Harrogate	1013.5	0	S	1	cr.	56	97	7	2500	Nb	7	ASt	10	*
Spurn Head	1014.4	+1	S	2	or+	58	92	6	2500	St	10	-	10	.
Birmingham (Edgbaston)	1015.0	-1	SSW	2	or+	57	92	6	4000	Nb	10	-	10	.
Cranwell	1015.6	0	S	1	c	57	92	7	2500	StCu	9	-	9	.
Gorleston	1016.6	0	WSW	2	bc+	57	85	7	-	-	0	ACu	4	0
Valencia (Cahirciveen)F	1008.0	+3	S	4	o/r	62	97	6	220	St	10	-	10	3
Roches Point	1009.6	0	SW'W	4	or.	60	97	4	<150	St	10	-	10	3
Pembroke (St. Ann's H.)	1012.7	-3	SSW	4	odd	61	92	6	450	Nb	10	-	10	4
Ross-on-Wye	1015.0	-2	SW	2	c°	60	85	7	2500	St	3	ASt	9	.
Leafield	1015.8	0	S'W	2	cr.	54	97	8	2500	St	7	ASt	10	.
Andover	1017.0	0	S'E	1	c-	55	97	8	5700	StCu	4	ACu	8	.
S. Farnborough ...	1017.1	+1	-	0	c+	57	92	6	7200	StCu	9	-	9	.
London (Kew Obsy.) ...	1017.5	+1	SW'S	2	c	60	85	8	4000	StCu	2	ACu	9	.
Croydon	1017.4	+1	SSW	2	bc-	59	85	8	4000	StCu	6	-	6	.
Clacton-on-Sea ...	1016.8	+2	SW	3	bc	59	85	6	-	-	0	ACu	4	2
Shoeburyness	1017.5	+1	SW	1	b	61	85	7	-	-	0	CiCu	1	.
Felixstowe	1016.7	+2	SW	1	b	59	85	8	-	-	0	CiCu	2	0
Lympne ...	1017.8	+1	SW	2	bc+	58	92	8	-	-	0	ACu	3	.
Scilly (St. Mary's) ...	1015.0	-2	SSW	4	ffo	64	97	3	1500	St	10	-	10	4
Falmouth (Pendennis)	1015.2	-1	SW'S	4	c+	61	92	8	4000	StCu	8	-	8	1
Plymouth (Cattewater)	1016.2	+1	SSW	3	c	62	92	7	1500	Nb	9	-	9	0
Portland Bill	1016.8	0	S'W	4	o	61	97	6	1500	St	10	-	10	4
Southampton (Calshot)	1017.3	0	SSW	3	c	62	85	7	-	-	0	ACu	8	0
Dungeness	1019.0	+2	SW	2	bc	63	92	8	-	-	0	CiCu	4	.
Guernsey (St. Peter Pt.)F	1017.8	0	S	3	bc+	61	97	7	1500	StCu	7	-	7	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....14th.....

STATIONS	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min.‖ 9h.-13 to 9h. 14th	Temperature. Max. 9h.-17h. 14th	Rainfall.† Night 17h.-9h. 13-14th	Rainfall.† Day 9h.-17h. 14th	Sunshine. Sunrise to 17h. 14th	Sunshine. Sunrise to Sunset. 13th	(9)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
			°F	°F.	mm.	mm.	hr.	hr.	
Berwick-on-Tweed	cb	bc	57	67	Trace	-	7.8	4.4	?
Douglas (I. o. M.) ...	bbc	bcc	56	66	-	-	7.3	4.2	0.0
Llandudno ...	cb	cbc	58	66	-	-	5.0	1.8	7.2
Colwyn Bay ...	cbcb	bcb	59	66	-	-	4.4	4.6	0.6
Rhyl	bc	bc	60	69	-	-	7.0	4.3	2.8
Wallasey	c	cbc	59	67	-	-	3.0	1.7	10.1
Southport	rc	coc	* 58	67	1	-	5.3	2.3	0.0
Blackpool	cbc	c	58	66	2	-	4.5	1.4	0.0
Ilkley	cb	bcc	55	65	3	1	1.5	3.7	0.0
Cleethorpes	cbcb	cbcb	55	69	-	-	5.1	4.0	1.4
Skegness	co	oracb	54	72	-	Trace	3.8	3.3	
Aberystwyth ...	bc	bc	60	65	-	-	5.0	4.6	0.0
Bath	cbcc	cb	54	70	1	-	8.0	0.2	1.1
Cheltenham‖ ...	bcc	cbcv	56	71	-	-	6.2	1.0	0.9
Leamington Spa ...	c	bc	54	70	-	-	7.1	2.0	0.5
Lowestoft	b	bbcc	58	73	-	-	8.7	0.0	1.1
Felixstowe	b	bc	55	71	-	-	7.4	0.0	0.0
Harwich & Dovercourt	bbc	c	54	72	-	-	7.9	0.0	0.3
Southend	b	bbc	58	76	-	-	9.7	0.7	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	or	ocb	59	61	-	0.6	?
Bude	cbcbc	bccbc	54	66	-	-	3.3
Penzance	b	b	57	72	-	-	9.9
Paignton	b	b	53	74	-	-	10.6
Torquay	b	bc	56	74	-	-	9.2
Jersey	c	b	62	69	-	-	4.0
Weymouth	b	b	53	71	-	-	10.8
Bournemouth ...	b	b	54	75	-	-	11.5
Portsmouth (S'thsea)	b	b	59	73	0.2	-	11.6
Bognor	bcb	bbc	58	68	0.5	-	11.8
Littlehampton ...	b	bc	58	67	0.5	-	10.0
Worthing	b	b	58	71	1	-	11.0
Brighton	b	b	59	68	0.2	-	11.1
Eastbourne‖	b	b	60	67	1	-	11.0
Hastings‖	bcb	bbcb	59	70	0.4	-	11.9
Folkestone	b	b	60	71	Trace	-	10.6
Dover	bbc	c	61	67	-	-	9.9
Tunbridge Wells ...	b	bcb	57	72	Trace	-	9.9
Ramsgate	bc	bc	59	72	-	-	9.3
Margate	b	bcbc	61	74	-	-	8.2
Deal	b	b	60	73	-	-	10.3

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* Information not usually received. F The observations at 1h., G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23643. Monday 16th August 1926.

Observations at 13h. G.M.T. 15th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1007·0	+1	W	3	c	59	85	8	4000	Cu	7	CiSc	8	•
Stornoway	1009·8	+2	-	0	c+	61	85	7	4000	StCu	9	-	9	•
Wick	1009·5	+2	N	2	bc	62	75	8	2500	Cu	3	CiSc	5	•
Castlebay	1010·1	+1	NW	2	bc	63	75	8	4000	Cu	2	CiSc	4	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1009·9	+1	-	0	c	65	65	8	2500	Cu	3	-	8	1
Malin Head	1009·3	0	ENE	3	cr+	58	85	8	4000	Nb	5	acu	9	•
Renfrew	1010·5	-1	SSE	1	c°	61	85	8	2500	CuNb	6	asc	10	1
Edinburgh (Inchkeith)	1010·4	0	SW	1	bc-	60	85	8	4000	Cu	2	CiSc	7	•
Leuchars	1010·1	-1	W	2	bc	66	65	8	4000	StCu	5	acu	7	0
Eskdalemuir	1010·8	-1	SSE	2	orr	56	97	6	800	Nb	10	-	10	2
Tynemouth	1011·6	-1	S	1	or°	60	85	6	1500	Nb	10	-	10	•
Blacksod Point	1007·0	0	-	0	bc	64	85	8	*	*	*	*	6	•
Donaghadee	1010·2	-3	E	3	or	57	97	7	1500	St	10	-	10	•
Birr Castle	1007·6	•	SW	2	c-	66	92	7	1500	Nb	9	-	9	•
Holyhead	1009·0	-1	SW'S	5	or+	61	97	3	<150	Nb	10	-	10	1
Liverpool (Bidston)	1009·7	+1	SW	3	o+	64	92	9	1500	Nb	10	-	10	•
Chester (Sealand)	1010·1	-3	S'W	4	c	69	75	8	2500	StCu	10	-	10	1
Harrogate	1011·4	-2	S	3	cr-	59	97	5	2500	Nb	8	asc	10	•
Spurn Head	1013·0	-2	SSE	2	orr	59	97	5	800	Nb	10	-	10	•
Birmingham (Edgbaston)	1013·0	-2	SW	4	c	65	85	8	2500	St	7	acu	9	1
Cranwell	1014·0	-2	S'W	3	cr	64	92	7	1500	Nb	5	asc	9	2
Gorleston	1015·8	-1	SW	3	c°	67	75	7	5700	StCu	9	-	9	•
Valencia (Cahirciveen)	1010·2	+2	SW	4	cd	63	85	8	800	StCu	9	-	9	1
Roches Point	1010·3	+1	WSW	3	bc-	65	85	8	2500	StCu	7	-	7	•
Pembroke (St. Ann's H.)	1012·6	0	SSW	4	fo+	62	97	3	450	Nb	10	-	10	•
Ross-on-Wye	1013·7	-1	SW	3	od	65	85	7	2500	Nb	10	-	10	·5
Leafield	1014·6	-2	S'W	4	c°	63	92	9	4000	StCu	7	asc	9	0
Andover	1015·9	-2	SSW	4	c	69	65	8	4000	StCu	6	acu	8	0
S. Farnborough	1015·6	-2	SW	5	bc	70	75	7	5700	StCu	5	asc	7	0
London (Kew Obsy.)	1015·5	-4	SW	4	bc	72	65	8	4000	StCu	4	acu	7	0
Croydon	1015·9	-2	SW'S	4	c+	69	75	8	2500	Cu	4	acu	9	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1015·9	-2	SSW	3	bc	75	75	7	5700	StCu	2	acu	5	•
Felixstowe	1015·7	-3	S	4	bc+	69	75	7	2500	Cu	4	acu	7	1
Lympne	1017·4	-1	SW	4	bc	68	65	8	800	Cu	3	acu	6	0
Scilly (St. Mary's)	1015·0	0	SW'S	4	c	68	92	7	4000	StCu	8	-	8	•
Falmouth (Pendennis)	1014·7	-1	SW'S	5	c-	66	92	7	4000	StCu	9	-	9	•
Plymouth (Cattewater)	1015·8	-1	S	4	o	64	97	6	4150	St	10	-	10	0
Portland Bill	1016·5	0	S	4	o	63	97	6	1500	St	10	-	10	•
Southampton (Calshot)	1017·2	-1	SW	4	c°	69	75	8	1500	StCu	8	acu	9	0
Dungeness	1017·6	-1	SW	3	bc+	64	85	7	4000	Cu	3	CiSc	7	•
Guernsey	1018·1	0	S'W	3	bc	67	85	8	2500	Cu	4	-	4	•

Observations at 18h. G.M.T. 15th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1009·2	+2	W'N	2	c	56	85	8	4000	~~Cu~~ 8	~~9~~ 9	~~asc~~	9	•
Stornoway	1011·3	+1	NE	1	c	57	85	7	4000	StCu	8	-	8	1
Wick	1011·7	+2	NNW	1	bc	58	85	8	2500	Cu	2	CiSc	6	0
Castlebay	1010·8	+1	NNE	2	bc	61	75	8	4000	Cu	2	CiSc	4	0
Nairn	1011·0	•	-	0	bc	58	85	8	4000	Cu	2	acu	4	•
Aberdeen	1011·4	+2	-	0	bc	59	85	8	2500	Cu	6	Ci	7	0
Malin Head	1009·6	0	E	3	bc-	58	92	8	2500	St	3	acu	4	1
Renfrew	1010·5	0	SE	1	bc/r	62	85	8	-	-	0	acu	5	•
Edinburgh (Inchkeith)	1010·1	0	SSW	1	c	60	75	8	4000	-	~~0~~	~~asc~~	9	0
Leuchars	1010·6	+2	SW	1	c	61	85	8	5700	StCu	1	asc	9	•
Eskdalemuir	1010·4	0	NE	3	c	58	92	6	1500	StCu	4	asc	10	•
Tynemouth	1010·7	0	-	0	odd°	57	97	6	1500	Nb	10	-	10	0
Blacksod Point	1007·6	0	S	2	c	62	92	7	*	*	*	*	9	4
Donaghadee	1010·5	+3	ENE	3	od	57	97	8	5700	Nb	10	-	10	2
Birr Castle	1008·8	•	W	4	bc°	70	75	8	1500	Cu	6	-	6	•
Holyhead	1010·0	+2	SW'S	4	bc	61	92	7	450	St	1	Ci	7	4
Liverpool (Bidston)	1010·0	+1	SW	5	bcr-	68	75	7	1500	StCu	4	asc	7	•
Chester (Sealand)	1009·9	+1	SW'S	5	bc-	68	75	8	2500	StCu	4	Ci	6	•
Harrogate	1009·7	-1	SW	4	c+	65	85	7	2500	Nb	6	CiCu	8	•
Spurn Head	1010·2	-2	SSW	3	c/r	65	92	7	5700	StCu	9	-	9	1
Birmingham (Edgbaston)	1012·3	0	WSW	4	c/r	65	97	8	1500	Nb	8	-	8	•
Cranwell	1012·1	-1	SW	3	c	68	85	7	4000	StCu	9	-	9	•
Gorleston	1014·1	-1	SSW	1	c	67	85	7	5700	StCu	5	acu	8	0
Valencia (Cahirciveen)	1010·3	-1	SW	4	d-	65	75	8	1500	StCu	8	-	8	3
Roches Point	1010·4	0	SSE	1	o/f	62	97	3	<150	St	10	-	10	3
Pembroke (St. Ann's H.)	1012·8	0	SW	4	od	62	97	2	220	St	10	-	10	4
Ross-on-Wye	1013·2	0	SW	3	cd°	67	85	7	1500	Nb	5	asc	10	•
Leafield	1014·1	-1	SSW	3	c/r°	64	97	7	2500	Nb	9	-	9	•
Andover	1015·2	0	SSW	3	bc-	66	85	8	800	St	5	acu	7	•
S. Farnborough	1015·2	0	SW	4	c	67	85	7	1500	StCu	10	-	10	•
London (Kew Obsy.)	1014·9	0	SW	4	c+	68	75	8	2500	StCu	7	acu	8	•
Croydon	1015·1	-1	SW'S	4	c	67	85	8	2500	Cu	6	acu	8	•
Clacton-on-Sea	1014·5	-1	SSW	5	bc	68	75	7	-	-	0	acu	7	3
Shoeburyness	1015·0	-1	SW	1	bc	68	85	8	-	-	0	acu	6	•
Felixstowe	1014·3	-1	S'W	4	c	68	75	7	-	-	0	acu	8	3
Lympne	1016·1	-1	WSW	4	bc-	65	85	8	800	St	2	acu	6	•
Scilly (St. Mary's)	1015·3	0	SSW	4	c	65	92	8	4000	StCu	10	-	10	4
Falmouth (Pendennis)	1015·4	0	SW	4	bc-	66	75	7	2500	Cu	6	-	6	1
Plymouth (Cattewater)	1015·7	0	SSW	3	c-	64	97	6	220	St	9	acu	9	1
Portland Bill	1015·8	0	SW	3	c-	63	97	6	2500	StCu	10	-	10	1
Southampton (Calshot)	1015·9	-1	SW'W	4	o	66	92	8	800	St	10	-	10	0
Dungeness	1016·2	-1	SW	4	bc	64	92	7	4000	Cu	2	acu	7	4
Guernsey	1017·2	-1	SW	1	bc	67	85	9	4000	StCu	6	Ci	7	0

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon. (24 hours ended 9h.)	Weather. Night. (24 hours ended 9h.)	Temperature. Max. Day. °F.	Temperature. Min. Nght. °F.	Temperature. Min. on Grass. °F.	Rainfall mm. Day.	Rainfall mm. Night.	Sunshine to Sunset, hrs. Yesterday.	Humidity. 15h. G.M.T. % Yesterday.	Humidity. 9h. G.M.T. % To-day.	Visibility 9h. To-day.
Kew } 24 hours ended 7h.	18	bc	bcc	coc	74	63	61	-	-	5·2	*	*	8
Croydon } 24 hours ended 7h.	244	bcdbc	bcc	cprbcc	72	60	56	-	Tr.	7·3	*	*	8
Greenwich (Royal Obsy.)	149	cbc	bcc	cbco	77	62	54	-	-	6·8	60	78	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	5·5	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	73	64	59	-	-	5·8	67	81	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	5·6	*	*	*
Camden Square	110	c	c	*	76	63	59	-	-	*	*	80	*
Kensington Palace	80	bc	bc	*	75	63	59	-	-	*	(At 18h) 75	79	*
Hampstead Observatory	450	*	*	*	73	62	56	-	-	5·6	*	87	*

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 16th

South Kensington

Max.	Time.	Min.	Time.
1·0	6h. 16th	0·3	20h. 15th

Kew Observatory

Max.	Time.	Min.	Time.
<0·3	Throughout period.		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 15th 20h. 15m. to 16th 3h. 45m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	7 30	3 30	47
δ Ursae Minoris	7 30	3 19	44

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Haw (or wet grass but not wet ground).
6=Skating to-day in 12h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

16th + 17th August 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·36 4·38	11·57 11·57	19·16 19·14
Greenwich	4·47 4·48	12·4 12·4	19·20 19·18
Wick	4·35 4·37	12·17 12·17	19·55 19·53
Valencia	5·26 5·28	12·45 12·45	20·2 20·0

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☿ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

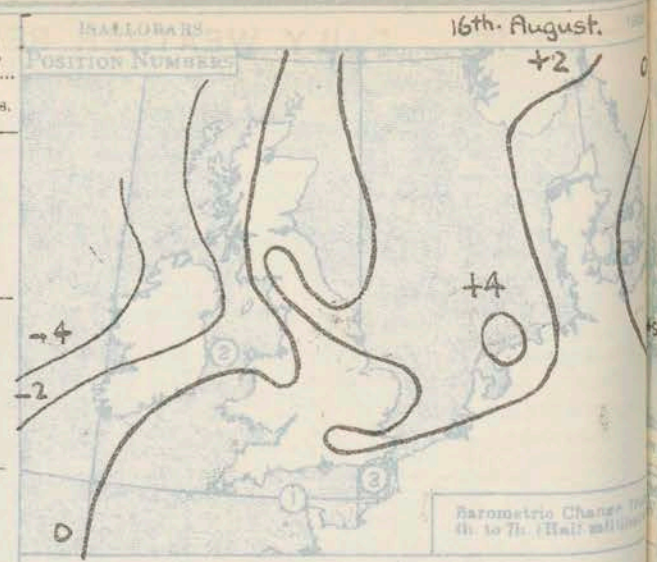
	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	13½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–18h. 15th	Weather. 18h.–18h. 15th	Weather. 18h 15th to 1h 16th	Weather. 1h.–7h. 16th	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 15th Hours.
Lerwick	cibr	cbcc	cbc	cbcibr	61	52	.	0·2	0·1	<8·00	4·30	4·2
Stornoway	c	c	b-bc	bc	64	44	.	-	Trace	-	-	5·2
Wick	b.bc	b.bc	c	c	63	49	.	-	-	-	-	.
Castlebay	bcpbc	bc	bcb	bo	64	56	.	0·1	-	11·00	-	10·0
Nairn	bc	bcbbc	bcw	bc	66	44	.	-	-	-	-	6·6
Aberdeen	c	c	bcvb	bcom	66	43	41	-	-	-	-	7·2
Malin Head	cr	crrbc	bcc	cir	59	57	.	1	2	<8·00	3·30	2·9
Renfrew	crrv	crr	bcbmw	bmwo	62	43	38	0·4	-	<8·00	-	1·1
Edinburgh (Inchkeith)	cir	c	bw	Fec	62	52	43	0·1	Trace	<8·00	-	1·0
Leuchars	cirbc	bcc	cbcc	com	69	54	45	Trace	-	<8·00	-	2·8
Eskdalemuir	bicrm	rrirm	obc	co	59	53	52	8	0·4	<8·00	<21·0	0·0
Tynemouth	orm	orf	oir	o	60	57	53	17	2	<8·00	<21·0	.
Blacksod Point	rc	do	o	bo	65	59	.	5	1	-	-	.
Donaghadee	orz	or	c	oz	58	56	.	7	0·1	<8·00	<21·0	.
Birr Castle	cir	bc	bc	c	73	57	59	3	-	<8·00	-	5·1
Holyhead	Rddfr	rmoc	com	rdf	63	58	58	5	3	<8·00	1·30	1·5
Liverpool (Bidston)	bcoc	cobbc	co	m	68	59	51	5	0·1	<8·00	2·30	0·5
Chester (Sealand)	crrrc	cprc	b	cbr	69	58	50	3	Trace	<8·00	5·30	1·0
Harrogate	corr	corrbcc	cofird	cofird	66	57	57	12	1	<8·00	2·30	0·6
Spurn Head	oroRr	orr	b-bc	c	66	62	.	10	-	<8·00	-	
Birmingham (Edgbaston)	orc	cor	cir	coir	70	62	59	2	1	<8·00	<21·0	1·1
Cranwell	coir	circ	cbc	cod	70	58	50	1	1	<8·00	5·30	0·6
Gorleston	cprc	cprc	oir	c	71	62	60	1	0·5	9·00	22·0	1·4
Valencia (Cahirciveen)	coid	oidc	cop	obo	67	61	57	Trace	1	<8·00	24·0	3·7
Roches Point	dm	bcof	ffd	dmr	67	59	.	2	2	<8·00	24·0	.
Pembroke (St. Ann's H.)	ofd	iFb	fdd	offd	63	60		1	0·5	<8·00	22·0	0·0
Ross-on-Wye	cd	dcd	crc	oc	69	63	61	0·1	0·2	12·30	<21·0	0·2
Leafield	cbc	cbc	cbc	bcc	68	61	60	0·2	Trace	9·00	-	1·4
Andover	bcc	bcc	bc	bccd	72	59	55	-	Trace	-	6·30	2·3
S. Farnborough	cbc	bcc	cbcb	bbcc	72	61	56	-	-	-	-	5·2
London (Kew Obsy.)	bc	bcc	c	oc	74	63	61	-	-	-	-	5·2
Croydon	bccbc	bcc	cprbc	bcc	72	60	59	-	Trace	-	22·0	7·3
Clacton-on-Sea	bczcy	cyc	c	c	71	62	60	-	-	-	-	5·2
Shoeburyness	obc	cbc	bc	b	77	60	54	-	-	-	-	5·9
Felixstowe	bccbc	bcc	cbc	bcc	72	63	60	-	-	-	-	5·9
Lympne	bccbc	cbc	bccrm	dccofm	70	59	54	-	-	-	-	8·4
Scilly (St. Mary's)	ofc	c	co	oc	68	60	.	-	0·2	-	<21·0	0·6
Falmouth (Pendennis)	omdc	cbc	c	c	68	60	.	Trace	-	9·00	-	1·5
Plymouth (Cattewater)	come	omec	com	oddm	65	60	60	-	1	-	4·30	0·1
Portland Bill	corvz	cz	bcbz	bcdoz	65	61	.	-	0·1	-	5·30	.
Southampton (Calshot)	cdc	co	o	oc	70	62	60	Trace	-	11·00	-	1·5
Dungeness	bca	c	cbc	bc	68	62	.	-	-	-	-	.
Guernsey	bcmidbc	bcv	bccw	cw	71	62	.	Trace	Trace	9·00	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.

General Inference.

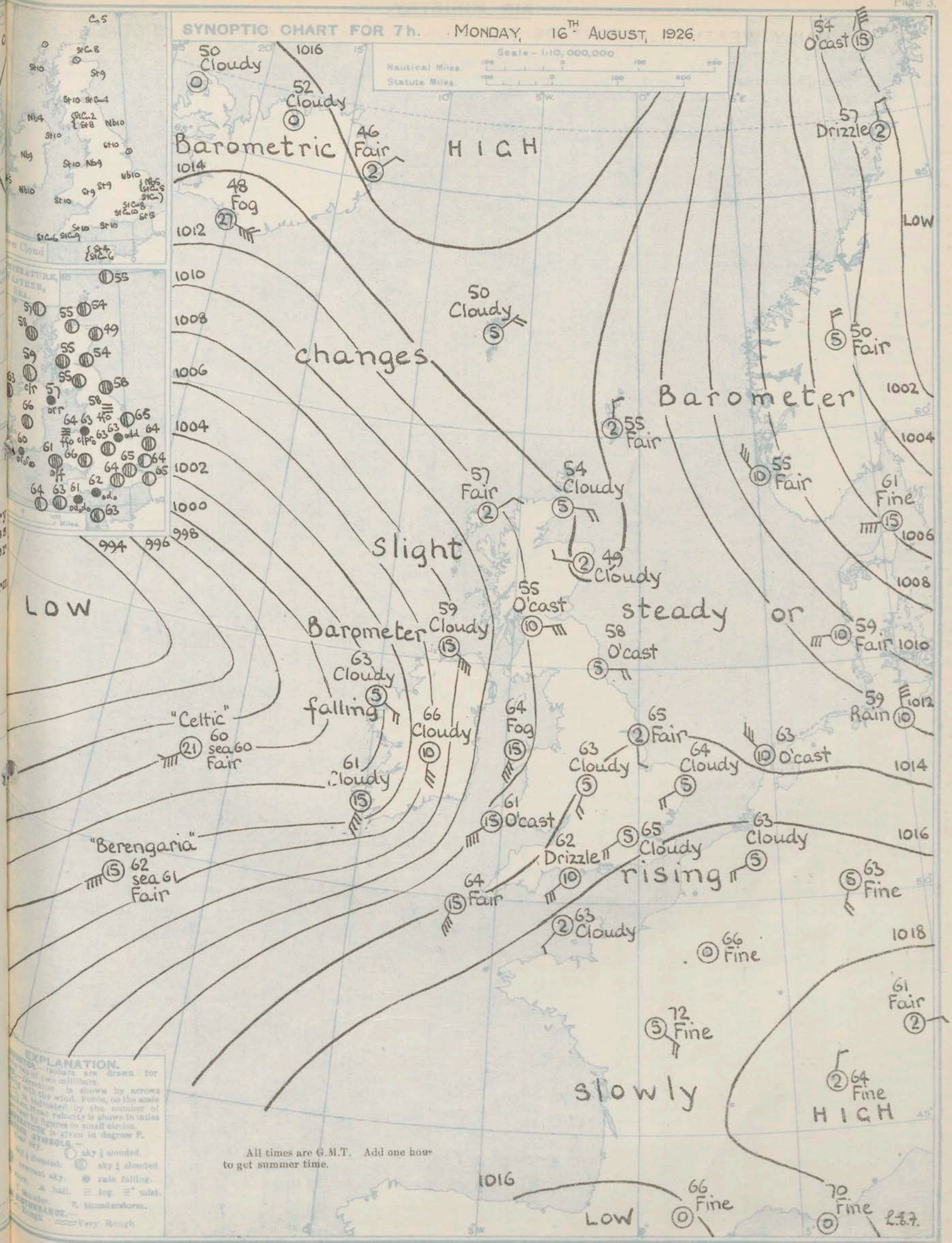
A depression about five hundred miles west of Ireland is likely to move very slowly northeast and further secondary depressions will probably cross the British Isles. The weather will be generally unsettled although considerable fine warm periods are likely in the southeast of England.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 16th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Moderate to fresh S.W. winds; fair to cloudy; local mist; warm.	Unsettled but considerable fine, warm periods in S.E. England.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Moderate to fresh S.W. winds; mainly cloudy, occasional showers; local mist or fog; warm.	
10. N.E. England 11. E. Scotland	Wind S.E. to S., moderate to fresh; fair to dull; local mist or fog; moderate temperature.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides	Wind S.E. to S., moderate to fresh; fair to dull, some rain; mist locally; moderate temperature to rather warm.	
16. Orkneys and Shetlands	As 10 to 11.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind southerly, strong at times; showers, with local thunder, bright intervals; visibility mainly good; moderate temperature.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. G. C. Simpson, F.R.S., Director.

‡ For code see page 1

†Trace = rain has fallen, but amount less than 0·1 mm.


SYNOPTIC CHART FOR 7h. MONDAY, 16TH AUGUST, 1926.
Scale - 1:10,000,000
Nautical Miles.
Statute Miles.
Barometric HIGH
Barometer changes
Slight Barometer falling
steady or rising
slowly
LOW
HIGH
"Celtic"
"Berengaria"
50 Cloudy
52 Cloudy
46 Fair
48 Fog
50 Cloudy
57 Fair
54 Cloudy
49 Cloudy
55 O'cast
59 Cloudy
58 O'cast
63 Cloudy
66 Cloudy
64 Fog
61 Cloudy
61 O'cast
62 Drizzle
64 Fair
63 Cloudy
65 Cloudy
65 Fair
63 Cloudy
64 Cloudy
63 O'cast
55 Fair
55 Fair
54 O'cast
57 Drizzle
50 Fair
61 Fine
59 Fair
59 Rain
63 Fine
66 Fine
72 Fine
61 Fair
64 Fine
66 Fine
70 Fine
60 sea 60 Fair
62 sea 61 Fair
1016
1014
1012
1010
1008
1006
1004
1002
1000
998
996
994
1018
EXPLANATION.
All times are G.M.T. Add one hour to get summer time.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Monday 16th August.....1926. No. 228..

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 16th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 7h. G.M.T. 16th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1012.0	+1	NW	2	bc	53	97	8	4000	Cu	2	A Sr	4	1012.8	+3	N	1	bc	55	85	8	4000	Cu	5	ACu	6
Stornoway	30	1012.4	+2	-	0	bc	*	*	8	*	*	*	*	*	1010.9	-1	NE	1	bc	57	85	8	-	-	0	CiSc	4
Wick	81	1014.1	+1	NSN	2	c	50	92	8	2500	SrCu	6	CiSr	8	1013.7	0	E	2	c	54	85	8	4000	ScCu	8	-	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.0	-1	E	4	o	58	85	7	2500	Sc	10	-	10
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.0	*	-	0	bc-	55	85	8	-	-	0	CiCu	3
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.3	+1	WNW	1	c+	49	97	6	800	Sc	9	-	9
Malin Head	51	1009.7	-1	E	4	c	59	85	8	5700	SrCu	9	-	9	1007.1	-2	SE	4	c/r	59	92	7	1500	Nb	4	ASc	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.3	0	ENE	3	o	55	97	5	800	Sc	10	-	10
Edinburgh (Inchkeith)	190	1012.6	+3	-	0	b	54	97	8	800	Sr	1	-	1	1012.8	0	E	2	c	54	97	8	800	ScCu	4	CiCu	9
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.9	+1	E	2	c-	56	92	8	1500	Sc	7	Ci	9
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.0	+2	NE	3	c	55	92	7	800	Sc	10	-	10
Tynemouth	67	1012.5	+2	N	1	o	57	97	7	1500	Nb	10	-	10	1012.7	+1	E	2	o	58	92	8	1500	Nb	10	-	10
Blacksod Point ...	7	1006.4	-1	-	0	c	60	85	6	*	*	*	*	10	1001.6	-5	SE	2	c	63	92	8	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.1	-2	ESE	2	orr	57	97	7	1500	Sc	10	-	10
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1006.9	*	S	3	c+	66	92	7	1500	Nb	9	-	9
Holyhead	26	1009.0	0	SSN	3	o	60	97	5	800	Sr	10	-	10	1011.0	+1	SSW	4	fjo	61	97	2	<150	Sc	10	-	10
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.2	0	SE'E	2	c/pr	63	97	5	2500	Nb	9	-	9
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.8	0	SE'S	3	c/pr	65	92	8	2500	ScCu	9	-	9
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.3	+1	-	0	fjo	58	97	2	<150	Sc	10	-	10
Spurn Head	29	1012.0	+1	NSN	3	bc	62	92	7	4000	Cu	4	-	4	1013.2	+2	S	1	bc	65	75	6	-	-	0	Ci	7
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.3	+1	SSW	2	c	63	97	7	1500	Sc	9	-	9
Cranwell	236	1013.5	+3	SSW	2	bc-	61	97	7	-	-	0	CiSr	3	1014.1	+1	SSW	1	odd	63	97	5	800	Nb	10	-	10
Gorleston	14	1014.2	0	NSN	2	c/r	65	92	7	2500	Nb	8	-	8	1014.8	0	SW	2	c	64	92	6	4000	Nb	10	-	10
Valencia (Cahirciveen)P	30	1006.9	-3	S	3	o/r	59	97	8	*	Sr	10	-	10	1002.1	+5	SW	4	c	61	92	8	1500	Sc	5	ACu	8
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1009.0	0	S	4	orr	60	97	5	1500	Nb	10	-	10
Pembroke (St. Ann's H.)	150	1012.8	0	SSN	4	fo-	62	97	3	220	Sr	10	-	10	1013.0	+2	SW	4	o/f	61	92	7	1500	Sc	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.2	0	SW	3	c	66	85	7	2500	Sc	9	-	9
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.2	+1	S	2	c	62	92	8	1500	Nb	7	ASc	9
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	+1	SSW	1	c/r	63	92	8	800	Sc	10	-	10
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.8	+1	SW	2	c	64	85	7	1500	ScCu	10	-	10
London (Kew Obsy.) ...	18	*	*	*	*	*	64	*	*	*	*	*	*	*	1015.8	+2	SW	2	c	65	85	8	2500	ScCu	8	ACu	9
Croydon	244	1015.5	-1	SSN	2	bc-	62	97	8	2500	SrCu	3	A Sr	6	1016.0	+1	WSW	2	c	64	85	8	1500	ScCu	9	-	9
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.3	+2	SW	3	bc	64	92	7	7200	ScCu	7	-	7
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.1	0	W'S	2	bc	65	92	7	-	-	0	CiCu	3
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.1	0	SW'W	3	c	65	85	6	2500	ScCu	9	-	9
Lympne	350	1016.1	0	NSN	2	c	61	97	5	800	Sr	8	-	8	1016.3	+1	SW'W	2	c/f	62	97	5	<150	Sc	8	-	8
Scilly (St. Mary's) ...	128	1014.3	-2	S'W	4	o	63	97	8	2500	Sr	10	-	10	1014.2	0	SSW	4	bc-	64	85	8	4000	ScCu	6	Ci	7
Falmouth (Pendennis)	200	1014.9	-1	SSW	4	c	62	97	8	4000	SrCu	9	-	9	1013.9	+1	SSW	2	c	63	92	8	4000	ScCu	9	-	9
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1015.1	+1	S	2	odd	61	97	6	<150	Sc	10	-	10
Portland Bill	32	1015.5	0	SSW	3	bc	62	97	6	2500	Cu	3	-	3	1015.7	+1	SW	3	odo	62	97	6	1500	Sc	10	-	10
Southampton (Calshot)	10	1016.0	0	SSW'W	2	o	64	92	8	1500	Sr	10	-	10	1016.0	0	SW	3	c	65	85	8	1500	ScCu	9	-	9
Dungeness	20	1016.4	0	W	2	bc-	63	92	8	-	-	0	ACu	4	1016.5	+1	WSW	2	bc+	65	92	7	1500	Sc	5	ACu	7
Guernsey (St. Peter Pt.)P	295	1016.4	-1	-	0	bc+	64	92	8	2500	SrCu	6	-	6	1016.4	0	SW	1	c	63	97	8	1500	ScCu	10	-	10

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 15th

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 14th to 9h. 15th	Temperature. Max. 9h.-17h. 15th	Rainfall.‡ Night 17h.-9h. 14-15th	Rainfall.‡ Day 9h.-17h. 15th	Sunshine. Sunrise to 17h. 15th	Sunshine. Sunrise to Sunset. 14th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	cr	cr	54	61	2	2	0.0	9.7
Douglas (I. o. M.) ...	oRRF	ocrcb	55	64	10	13	0.0	7.3
Llandudno ...	opcp	opcb	57	69	6	0.2	1.1	5.0
Colwyn Bay ...	bcorr	cb	58	71	7	-	1.5	4.6
Rhyl	rc	cbc	57	69	8	0.2	0.1	7.2
Wallasey	cr	crc	56	69	10	3	0.0	3.0
Southport	or	oroc	*58	67	11	6	0.5	5.3
Blackpool	orr	orrc	58	65	6	15	0.0	4.3
Ilkley	ro	rc	55	67	1	13	0.2	1.5
Cleethorpes	or	orro	55	66	3	8	0.0	6.5
Skegness	co	docod	53	69	Trace	2	0.4	6.9
Aberystwyth ...	c	bc	58	66	4	1	0.0	6.9
Bath	cpc	c	57	70	-	Trace	2.0	9.4
Cheltenham‖ ...	bcco	op	56	70	-	Trace	0.5	8.0
Leamington Spa ...	cd	cd	54	70	0.2	-	0.2	9.1
Lowestoft	bbcc	cprc	54	72	-	0.5	4.5	9.2
Felixstowe	bc	bc	54	72	-	-	5.5	8.0
Harwich & Dovercourt	c	c	54	73	-	-	6.1	8.8
Southend	cb	bc	56	75	-	-	6.1	10.8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	o	oco	58	68	0.1	-	0.4	6.5
Bude	c	cbcc	?	71	-	-	1.1	0.1
Penzance	cird	cb	61	72	Trace	-	2.8	10.2
Paignton	o	opo	56	69	-	-	0.3	11.2
Torquay	bco	odpcoc	58	72	-	-	1.5	9.6
Jersey	cd	q	61	71	-	-	1.5	11.6
Weymouth	oc	bco	54	68	-	-	1.0	12.2
Bournemouth ...	co	od	53	69	-	(Trace)	1.0	12.2
Portsmouth (S'thsea)	bc	bco	57	72	-	-	3.7	12.0
Bognor	cbcc	bcc	54	66	-	-	4.7	11.2
Littlehampton ...	bc	c	53	66	-	-	5.7	12.2
Worthing	bbc	oco	52	69	-	-	5.8	12.2
Brighton	bbcc	co	53	67	-	-	5.0	12.0
Eastbourne‖	bc	bc	54	68	-	-	8.3	12.0
Hastings‖	wcbcb	bbcobcc	54	68	0.1	-	6.3	13.1
Folkestone	bc	bc	54	70	-	-	6.9	11.5
Dover	codbc	crc	55	66	-	Trace	?	11.3
Tunbridge Wells ...	b	bccbc	51	71	-	-	7.8	11.5
Ramsgate	c	c	56	71	-	-	9.5	10.5
Margate	cbcb	bbcb	55	74	-	-	9.0	9.5
Deal	b	b	53	71	-	-	8.1	11.2

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page i. ‡ See footnote page i.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23644 Tuesday 17th August 1926. Page 1.

Observations at 13h. G.M.T. 16th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0–10	Cloud Upper Form.	Cloud Total Amt. 0–10	State of ground.
Lerwick	1014·1	0	NNE	1	c-	57	75	8	4000	Ci	7	CiSt	9	·
Stornoway	1008·3	-3	ESE	3	o	62	85	7	1500	St	10	-	10	·
Wick	1013·5	-2	E	2	c	55	85	8	4000	StCu	8 10	-	8 10	·
Castlebay	1006·2	-2	E	5	o/pR	59	92	6	800	Nb	10	-	10	·
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1013·8	-1	SE	3	c	60	85	7	1500	Cu	2	ACu	9	1
Malin Head	1006·0	-1	SW	4	c/p	65	92	7	4000	CuNb	7	CiSt	8	·
Renfrew	1010·9	-2	ENE	2	orr	60	97	4	800	Nb	10	-	10	2
Edinburgh (Inchkeith)	1011·9	-1	E	2	cF	59	92	8	4000	Cu	10	-	10	·
Leuchars	1012·8	-2	ESE	3	o	59	92	8	1500	St	10	-	10	5
Eskdalemuir	1012·1	-1	SSE	3	odd	60	97	4	220	Nb	10	-	10	2
Tynemouth	1012·7	0	SE	2	o/p	59	97	7	1500	Nb	10	-	10	·
Blacksod Point	1005·3	+2	S	5	bc	64	75	8	*	*	*	*	7	*
Donaghadee	1010·2	0	SSW	3	c+	65	92	7	5700	Nb	8	-	8	*
Birr Castle	1008·7	*	SW	3	bc-	68	85	7	4000	Cu	4	Ci	7	*
Holyhead	1011·4	-1	S	5	c	67	85	8	1500	StCu	9	-	9	1
Liverpool (Bidston)	1012·5	0	S'W	3	bc-	70	75	8	1500	StCu	2	Ci	4	·
Chester (Sealand)	1011·8	-1	S	3	bc-	78	55	9	4000	Cu	3	-	3	1
Harrogate	1013·0	0	SSE	2	c	64	92	7	2500	Nb	9	ASt	10	·
Spurn Head	1014·0	0	ESE	2	c	63	92	6	1500	St	7	ACu	9	·
Birmingham (Edgbaston)	1013·8	0	W	4	bc	72	65	8	2500	Cu	7	-	7	1
Cranwell	1014·1	-1	SSW	2	c	73	75	7	1500	Cu	9	-	9	1
Gorleston	1015·6	+1	SE	2	c	68	85	6	5700	StCu	10	-	10	·
Valencia (Cahirciveen)	1008·6	+2	S	4	c	67	75	8	2500	StCu	7	ACu	8	0
Roches Point	1009·6	0	S	3	c	61	97	7	-	-	0	ASt	10	·
Pembroke (St. Ann's H.)	1012·7	-1	S	4	c-	64	85	8	4000	StCu	2	ASt	8	·
Ross-on-Wye	1013·7	-1	SSW	3	bc	73	65	8	4000	Cu	6	-	6	0
Leafield	1014·7	-1	S	2	c	70	75	9	4000	StCu	8	-	8	0
Andover	1015·4	-1	S'E	2	c	69	75	8	2500	StCu	10	-	10	0
S. Farnborough	1015·3	-1	SW	3	c	71	75	8	2500	StCu	10	-	10	0
London (Kew Obsy.)	1015·4	-1	W'S	3	c	72	65	8	4000	StCu	9	-	9	0
Croydon	1015·6	-2	SW	3	c	71	75	8	2500	StCu	9	-	9	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1015·9	-1	W	3	c+	73	75	8	5700	Cu	8	-	8	·
Felixstowe	1015·0	-1	SSW	3	bc	74	65	6	2500	CuNb	3	CiCu	6	1
Lympne	1016·2	-1	SSE	3	c	67	85	8	450	StCu	8	-	8	0
Scilly (St. Mary's)	1013·6	0	S	4	c	67	85	8	4000	StCu	10	-	10	·
Falmouth (Pendennis)	1013·6	0	S'E	3	c	64	92	7	4000	StCu	9	-	9	·
Plymouth (Cattewater)	1014·5	-1	S	3	odo	65	92	6	<150	St	10	-	10	0
Portland Bill	1015·2	-2	S	2	c+	65	92	6	1500	St	9	ASt	10	·
Southampton (Calshot)	1015·4	-2	SW	3	c	74	65	8	2500	StCu	9	-	9	0
Dungeness	1016·4	0	SSW	2	c/f	68	85	7	2500	Cu	8	-	8	·
Guernsey	1015·4	-2	SW	2	c-	67	75	7	4000	StCu	7	ACu	8	·

Observations at 18h. G.M.T. 16th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0–10	Cloud Upper Form.	Cloud Total Amt. 0–10	Sea. 0–9
Lerwick	1013·7	-1	ENE	1	bc	55	85	8	4000	Cu	2	ACu	6	·
Stornoway	1006·6	0	ESE	2	oRR	59	92	7	800	St	10	-	10	2
Wick	1011·4	-2	ESE	4	c/bc	55	92	8	4000	StCu	6	ASt	8	3
Castlebay	1006·6	0	SSW	2	c	61	85	6	2500	Cu	3	ASt	8	3 2
Nairn	1008·8	*	-	0	bc/r	61	92	8	4000	CuNb	7	-	7	*
Aberdeen	1012·2	-1	SSE	3	cro	57	92	6	800	Nb	7	ASt	9	0
Malin Head	1006·9	0	~~SSW~~ E	2	c	61	85	8	4000	StCu	7	ACu	9	1
Renfrew	1009·5	-2	S	2	o	65	92	8	1500	St	10	-	10	·
Edinburgh (Inchkeith)	1010·4	-2	NW	1	c	59	92	8	4000	StCu	3	CiSt	8	0
Leuchars	1010·6	-3	ESE	1	c/r	59	97	6	450	St	9	-	9	·
Eskdalemuir	1011·3	-1	S'W	4	o	61	97	6	800	St	10	-	10	·
Tynemouth	1011·8	-1	SE	1	o	60	97	7	1500	Nb	10	-	10	1
Blacksod Point	1004·6	-1	S	5	c	63	85	8	*	*	*	*	8	7
Donaghadee	1010·3	-2	SSW	3	o/p	62	92	8	5700	Nb	10	-	10	2
Birr Castle	1007·9	*	SW	2	bc	68	75	7	4000	CuNb	4	Ci	7	*
Holyhead	1010·9	-1	SSW	4	c	64	85	8	4000	StCu	9	-	9	4
Liverpool (Bidston)	1011·8	0	NWW	1	c+	68	75	7	1500	StCu	9	-	9	·
Chester (Sealand)	1011·5	0	S'W	2	c+	71	65	8	4000	StCu	9	-	9	·
Harrogate	1011·6	-1	SSW	1	bc+	70	75	7	2500	Nb	5	ACu	7	·
Spurn Head	1012·6	-1	ESE	3	bc+	63	92	6	-	-	0	ACu	3	1
Birmingham (Edgbaston)	1013·2	-1	SW	3	c	68	75	8	4000	StCu	8	-	8	·
Cranwell	1013·2	-1	S'W	3	bc-	74	65	8	4000	Cu	5	-	5	·
Gorleston	1015·1	0	SSE	3	bc-	66	85	6	-	-	0	ACu	3	0
Valencia (Cahirciveen)	1008·2	-1	S'E	4	bc-	63	85	8	1500	StCu	6	-	6	3
Roches Point	1009·0	0	S	2	bc-	62	92	7	2500	StCu	2	Ci	4	0
Pembroke (St. Ann's H.)	1012·2	-2	S	3	c	62	92	8	2500	StCu	8	ASt	10	3
Ross-on-Wye	1012·9	-2	SSW	2	c	68	85	8	4000	StCu	2	ASt	8	*
Leafield	1013·6	-1	SSW	2	cv	67	85	9	2500	StCu	7	CiSt	8	·
Andover	1014·0	-1	SSW	1	c	68	75	8	2500	StCu	7	ACu	8	*
S. Farnborough	1014·2	-2	SSW	2	bc+	69	85	7	2500	St	4	ACu	6	*
London (Kew Obsy.)	1013·9	-2	-	0	bc	74	65	8	5700	Cu	3	-	3	*
Croydon	1014·3	-2	SSW	1	b	71	75	8	2500	StCu	2	-	2	*
Clacton-on-Sea	1014·3	-1	SSE	3	bc	67	85	7	4000	Cu	3	-	3	2
Shoeburyness	1014·4	-1	WSW	2	bc	68	75	8	-	-	0	ASt	2	*
Felixstowe	1014·4	-1	S'E	3	b-	67	85	6	800	St	1	-	1	0
Lympne	1014·5	-2	SE	1	b	69	75	8	-	-	0	ACu	1	·
Scilly (St. Mary's)	1013·0	-1	SSW	3	c	64	92	8	4000	StCu	8	-	8	4
Falmouth (Pendennis)	1013·1	-1	SSW	3	c	62	97	7	4000	StCu	9	-	9	0
Plymouth (Cattewater)	1013·4	-2	S	3	c	64	92	7	800	Nb	6	ASt	9	0
Portland Bill	1013·8	-1	-	0	c/bc	64	97	6	1500	St	8	ASt	10	0
Southampton (Calshot)	1014·5	-1	SE	3	c+	67	85	8	2500	Cu	8	CiSt	8	0
Dungeness	1014·9	-2	-	0	bc-	66	85	8	-	-	0	ACu	3	0
Guernsey	1013·9	-3	NNW	2	c/r	62	97	8	2500	StCu	10	-	10	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 9h.)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Night °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset hrs.	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 7h.)	18	c	cbc	bcotrom	76	62	55	-	4	2·6	*	*	6
Croydon (24 hours ended 7h.)	244	c	cbcb	botlrmb	73	57	49	-	4	3·3	*	*	6
Greenwich (Royal Obsy.)	149	oco	ocb	bwbcorb	79	61	52	-	4	4·6	64	87	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	4·4	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	74	63	59	4		3·4	68	96	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	3·5	*	*	*
Camden Square	110	c	c	*	78	62	56	-	3	*	*	85	*
Kensington Palace	80	bc	cbcc	*	75	62	56	-	4	*	(At 18h) 71	88	*
Hampstead Observatory	460	*	*	*	73	61	53	-	3	3·9	*	92	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 17th

South Kensington Max.	Time.	Min.	Time.
Defective	record		

Kew Observatory Max.	Time.	Min.	Time.
<0·3	whole	period	

POLE STAR RECORD at Greenwich Obsy.

Exposure from 16th 20 h. 15 m. to 17th 3 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	7·30	1·12	16
δ Ursae Minoris	7·30	0·49	11

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

17th & 18th Aug., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·38	11·57	19·14
	4·40	11·57	19·12
Greenwich	4·48	12·4	19·19
	4·50	12·4	19·16
Wick	4·37	12·17	19·53
	4·39	12·16	19·50
Valencia	5·28	12·45	20·0
	5·30	12·45	19·58

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell
1=mod. swell
2=heavy swell
} Calm or slight sea.
3=no swell
4=mod. swell
5=heavy swell
} Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

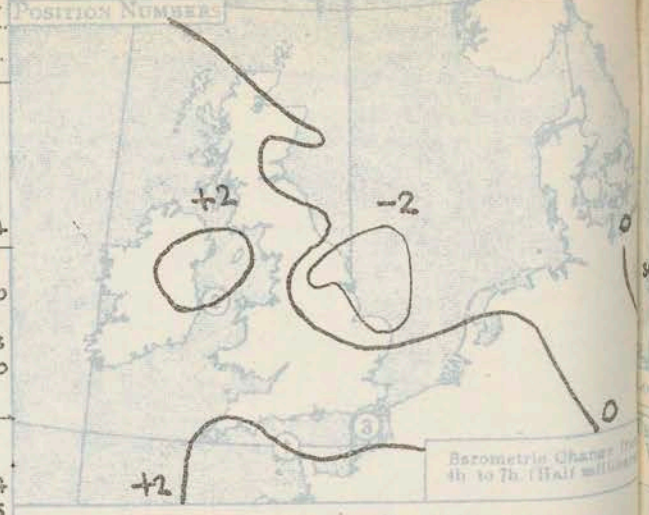
SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 16th	WEATHER. 13h.-18h. 16th	WEATHER. 18h. 16th to 1h. 17th	WEATHER. 1h.-7h. 17th	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 16th Hours.
Lerwick	c1d0	cbc	c	cp0r	57	52	•	Trace	Trace	< 8.00	6.30	2.7
Stornoway	o	r-d	c	p	63	53	•	8	1	–	–	2.8
Wick	c	cbr0	cor1m	rroffmrm	55	55	•	Trace	5	17.30	21.00	•
Castlebay	op	opc	copmc	copc	61	57	•	2	2	9.00	21.00	1.0
Nairn	bbc	bcR	bcRc	c	68	57	•	1	6	15.30	22.00	3.8
Aberdeen	cmcbcc	c1r0	odroc	ccir	60	57	54	Trace	2	16.30	21.00	2.4
Malin Head	cir	c	ciR	bcb	69	55	•	1	3	–	24.00	1.8
Renfrew	omd0r	or mr0	or0r0	3d0cm	66	57	53	7	2	9.00	21.00	0.0
Edinburgh (Inchkeith)	ir0c	c	bc	r1r	65	57	56	0.4	3	11.00	1.30	0.1
Leuchars	cop0o	or0Ror0	cm	crc	60	56	55	3	2	11.00	3.30	0.8
Eskdalemuir	ormod	oddmo	om	orimoifom	63	57	56	9	7	9.00	24.00	0.0
Tynemouth	oir	o	o	bcff	61	58	49	2	–	9.00	–	•
Blacksod Point ...	c	bc		bccq	65	60	•	2	3.5	•	•	•
Donaghadee	orf	o	od	fbw	66	54	•	2	2	<8.00	21.00	•
Birr Castle	cbc	bc	bc	b	72	53	42	–	–	–	–	3.4
Holyhead	oc	c	crr0m	omd0	68	57	57	–	3	–	21.00	1.5
Liverpool (Bidston) ...	mcbc	bcbbcc	obe		74	59	52	–	Trace	–	22.00	5.5
Chester (Sealand) ...	cbc	bcc	c	bcib	79	59	55	–	Trace	–	24.00	5.2
Harrogate	ofcid	cbbc	bcc	bbc	71	59	54	0.3	–	<8.00	–	2.3
Spurn Head	c	b-bc	c	cprbc	68	62	•	–	1	–	1.30	4.6
Birmingham (Edgbaston)	c	bcc	c	c	74	59	56	–	–	–	–	4.4
Cranwell	odc	c	bcrr	crrom	76	59	52	Trace	3	<8.00	22.00	3.8
Gorleston	c	cbc	bbc	cotlrc	72	61	56	–	2	–	3.30	0.2
Valencia (Cahirciveen)	bcc	opbc	cbc	bcopc	69	59	55	0.2	0.5	15.30	1.30	6.3
Roches Point	r0c	cbc	bcb	bbc	65	59	•	0.4	–	<8.00	–	
Pembroke (St. Ann's H.)	c	cd0	bcrm	bcc	64	59		Trace	2	14.30	21.00	1.5
Ross-on-Wye	cbc	cbcc	crc	cb	74	60	57	–	0.5	r	21.00	4.0
Leafield	c	c	cotlr	oc	71	57	57	–	1	–	24.00	2.0
Andover	c	cbcc	cprctlR	cofefc	71	57	51	–	8	–	21.00	0.8
S. Farnborough ...	coc	cbcc	bcotlR	otlbcc	72	57	53	–	5	–	21.00	2.0
London (Kew Obsy.) ...	c	cbc	bc	cotlrom	76	62	58	–	4	–	22.00	2.6
Croydon	c	cbcb	botlrrm	tlrrmbc	73	57	49	–	4	–	22.00	3.3
Clacton-on-Sea ...	cbc	bc	bcco	otlrogm	74	64	61	–	5	–	1.30	8.3
Shoeburyness	bbcc	cb	b	boTlrrcm	78	61	50	–	7	–	24.00	7.7
Felixstowe	cbcz	bc	bc	cotlrrc	75	63	59	–	5	–	2.30	8.0
Lympne	cwimifc	cbcb	bcsotlrm	oTlrmfc	72	55	52	–	21	–	24.00	7.6
Scilly (St. Mary's) ...	c	c	bybp0	b-bc	69	58	•	2	0.2	<8.00	21.00	2.2
Falmouth (Pendennis)	r-d	c	cbclc	cbcfc	65	58	•	Trace	–	<8.00	–	0.9
Plymouth (Cattewater)	omd0c	omd0c	com	omrbc	68	60	58	0.1	0.2	<8.00	24.00	0.7
Portland Bill	docz	cd0mcz	ctlrz	ctlcm	66	51	•	0.2	1	<8.00	21.00	•
Southampton (Calshot)	c	cbcc	cprotlr	omom	75	59	58	–	3	–	21.00	4.7
Dungeness	cffif	cbc	bcsoRtl	tlrbc	68	58	•	–	17	–	1.30	•
Guernsey	cifc	bccir0	cTlrRbcc	ctloffw	70	60	•	Trace	0.6	16.30	21.00	•

17th August

ISALLOBARS

POSITION NUMBERS



Barometric Change in 4h. to 7h. (Half millibars)

Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	16th 10h	"Cambria"	SSE	5	c/f	62	58
1	16th 12h	"St Helier"	–	0	fo	64	61

GENERAL INFERENCE.

There is still a depression southwest of Iceland and a vigorous secondary depression north of the Azores appears to be moving east. Winds will be mainly from south and southeast and the weather will remain warm and unsettled with further local thunderstorms and coastal fog. Considerable fair periods are, however, probable.

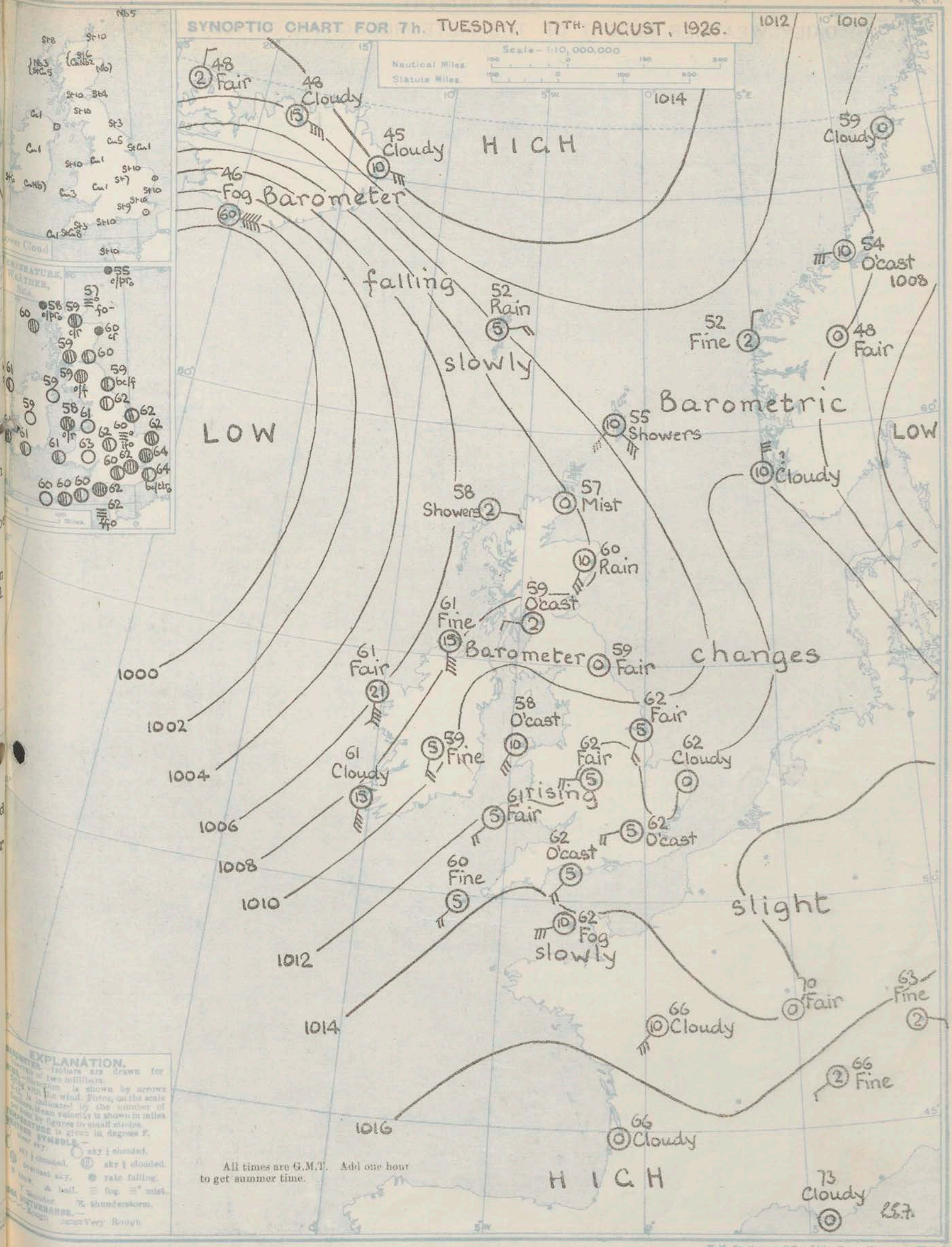
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 17th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind mainly between S. and SE., light to moderate; mainly fair at first, some rain and local thunder later; mist or fog at times; very warm.	Unsettled and warm with local thunder
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind SE., light to moderate; mainly cloudy, some rain and local thunder; mist or fog at times; very warm.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 0 - 10.	

WN

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

† Trace = rain has fallen, but amount less than 0.1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday 17th August 1926. No. 229

Observations at 1h. G.M.T. 17th

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1012.0	-1	SE	2	bc	54	92	8	5700	StCu	8	–	8
Stornoway	30	1007.9	0	SW	1	c	*	*	6	*	*	*	*	*
Wick	81	1008.6	-3	SSE	3	or.s.	56	97	6	800	St	10	–	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1007.1	0	SSE	3	bc/r	57	97	8	5700	Nb	3	–	3
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1009.4	-2	SSW	1	c+	62	85	8	5700	StCu	7	ACu	8
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	87	1009.9	-2	–	0	bc-	58	97	6	1500	CuNb	7	–	7
Blacksod Point ...	7									*	*	*	*	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1010.1	0	SW'S	3	o/r	60	97	6	450	St	10	–	10
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1011.6	-1	S	2	bc.s.	62	97	7	4000	Nb	7	–	7
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1013.0	0	SW'S	3	cs.s.	63	97	7	1500	Nb	10	–	10
Gorleston	14	1014.7	0	SW	3	bc+	62	85	7	5700	StCu	6	–	6
Valencia (Cahirciveen) P	30	1009.6	0	S	3	bc-	61	97	9	*	St	3	–	3
Roches Point	22		*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1011.8	+2	WSW	3	bc/r	61	97	8	–	–	0	ASt	4
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	64	*	*	*	*	*	*	*
Croydon	244	1011.6	-4	ENE	1	oHr	62	97	6	1500	Nb	10	–	10
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1015.0	+2	WSW	6	oTLR	56	97	4	1500	Nb	10	–	10
Scilly (St. Mary's) ..	128	1013.4	0	W'S	2	b	60	97	8	–	–	0	Ci	1
Falmouth (Pendennis)	200	1013.0	+1	SW	1	c+	63	97	7	4000	StCu	8	–	8
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1012.8	0	S	2	bc/lr	62	97	6	2500	Nb	6	–	6
Southampton (Calshot)	10	1013.1	-2	W	2	o/tlr	63	92	8	800	St	10	–	10
Dungeness	20	1013.9	-1	NW	2	ofr	59	97	6	2500	Nb	10	–	10
Guernsey (St. Peter Pt) P	295	1013.4	-1	–	0	b-	61	92	9	–	–	0	–	0

Observations at 7h. G.M.T. 17th

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	(9)
Lerwick	1010.6	-1	SE	3	c/pr.	56	92	8	4000	Nb	5	ASt	10	
Stornoway	1006.6	+3	ESE	1	c/pr.	58	92	6	1500	St	8	–	8	0
Wick	1007.4	-1	–	0	~~mo~~ Tem	57	97	4	450	St	10	–	10	0
Castlebay	1006.6	0	E	2	c/r	60	92	6	1500	StCu	8	–	8	1
Nairn	1006.7	*	W	1	c/r	59	92	8	1500	St	8	–	8	
Aberdeen	1007.9	0	SSW	3	cr	60	97	7	800	Nb	7	ASt	10	0
Malin Head	1007.5	+1	S	4	b	61	85	8	4000	Cu	1	–	1	1
Renfrew	1008.7	+1	W	1	o	59	97	5	2500	St	10	–	10	
Edinburgh (Inchkeith)	1008.4	-1	SW	3	bc-	60	92	8	2500	St	4	CiSt	6	
Leuchars	1008.3	-1	W	1	c-	61	97	8	2500	StCu	9	–	9	
Eskdalemuir	1009.6	0	SW	3	o/f	59	92	5	220	St	10	–	10	
Tynemouth	1009.0	0	–	0	bc/f	59	97	5	1500	St	3	ACu	6	0
Blacksod Point ...	1005.7	+1	S	5	bc	61	85	8	*	*	*	*	6	4
Donaghadee	1010.4	+2	–	0	b-	59	97	8	–	–	0	–	0	0
Birr Castle	1009.4	*	S	2	b-	59	92	7	4000	Cu	1	Ci	2	
Holyhead	1010.8	+1	SSW	3	o/r	58	97	7	450	St	10	–	10	1
Liverpool (Bidston) ...	1011.6	+1	SW'S	1	b	61	85	7	4000	Cu	1	CiSt	1	
Chester (Sealand) ...	1011.1	+1	–	0	b	64	75	8	4000	Cu	1	–	1	
Harrogate	1010.3	-2	WSW	3	bc+	62	85	7	2500	Cu	5	–	5	
Spurn Head	1010.4	-1	SSW	2	bc	62	97	6	5700	Cu	1	CiCu	4	
Birmingham (Edgbaston)	1012.1	0	W	2	bc	62	92	6	1500	St	7	–	7	
Cranwell	1012.1	-1	SW	3	ifo	61	97	4	4150	St	10	–	10	
Gorleston	1012.2	-2	–	0	c	62	97	6	–	–	0	ASt	10	0
Valencia (Cahirciveen) P	1008.4	0	S'E	4	c	61	92	8	800	St	6	CiCu	8	3
Roches Point	1010.6	0	SSW	2	bc+	61	97	7	2500	CuNb	7	–	7	0
Pembroke (St. Ann's H.)	1012.5	+1	SW	2	bc-	61	97	8	4000	Cu	3	ASt	6	
Ross-on-Wye	1011.8	0	WSW	2	b+	63	92	6	2500	Cu	1	Ci	2	
Leafield	1012.7	+1	SW	2	c	59	97	6	220	St	9	–	9	
Andover	1013.1	0	–	0	c/f	61	97	6	220	St	9	–	9	
S. Farnborough ...	1012.8	+1	W	2	c+	60	97	6	450	St	9	–	9	
London (Kew Obsy.) ...	1012.8	+1	WSW	2	o	62	97	5	450	St	10	–	10	
Croydon	1013.0	+1	WSW	2	bc	63	92	6	1500	St	3	ASt	4	
Clacton-on-Sea ...	1011.8	-1	WSW	3	o	64	97	6	4000	St	10	–	10	1
Shoeburyness	1012.7	0	SW	2	c-	65	97	6	–	–	0	ACu	8	
Felixstowe	1012.0	0	WSW	1	c	64	97	5	800	St	10	–	10	0
Lympne	1012.3	0	WNW	2	bc/f	61	97	5	4150	StCu	7	–	7	
Scilly (St. Mary's) ..	1013.4	0	SW	2	b	60	97	8	4000	Cu	1	–	1	2
Falmouth (Pendennis)	1014.0	+2	–	0	c+	60	97	7	4000	StCu	8	–	8	0
Plymouth (Cattewater)	1013.9	+2	NW	2	bc+	60	92	6	800	St	3	Ci	4	
Portland Bill	1013.0	0	SW	2	o-	62	97	4	1500	St	10	–	10	
Southampton (Calshot)	1013.7	+1	WSW	2	o	62	92	6	800	St	10	–	10	0
Dungeness	1012.3	-1	NW	1	bc/tlr	64	92	7	–	–	0	ACu	4	1
Guernsey (St. Peter Pt) P	1014.8	+2	W'S	3	cfo	62	97	2	4150	St	10	–	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 16th August

Stations.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-15th to 9h. 16th	Temperature. Max. 9h.-17th. 16th	Rainfall.† Night 17h.-9h. 15th-16th	Rainfall.† Day 9h.-17h. 16th	Sunshine. Sunrise to 17h. 16th	Sunshine. Sunrise to Sunset. 15th
(1)	(2)	(3)	(4) °F	(5) °F	(6) mm.	(7) mm.	(8) hr.	(9) hr.
Berwick-on-Tweed	cfo	fo	50	61	1	0.2	0.5	0.0
Douglas (I. o. M.) ...	odf	c	55	63	5	0.3	0.3	0.2
Llandudno ...	cbc	bbcc	57	74	0.2	-	4.4	1.6
Colwyn Bay ...	bbcc	cbcb	61	74	-	-	6.0	1.9
Rhyl...	cbc	bc	61	75	-	-	3.8	1.1
Wallasey	c	cbc	58	77	0.3	-	4.6	0.1
Southport	ocbc	cbc	‡55	74	1	-	5.3	0.8
Blackpool	omdc	bcc	57	73	2	0.2	4.3	0.1
Ilkley	cbc	bc	57	74	0.5	0.3	2.0	0.3
Cleethorpes... ...	bc	coc	59	71	-	-	3.1	0.0
Skegness	codo	oc	56	69	Trace	0.1	0.9	1.0
Aberystwyth ...	r	bcb	59	70	1	-	3.0	0.0
Bath	c	c	64	72	-	-	1.0	2.0
Cheltenham‖ ...	coc	bbco	64	75	r	-	3.3	0.5
Leamington Spa ...	c	c	61	74	0.6	-	4.1	0.2
Lowestoft	c	c	57	72	0.3	0.1	0.7	4.5
Felixstowe	bc	b	62	76	-	-	6.2	5.8
Harwich & Dovercourt	c	bcb	61	77	-	-	6.1	6.1
Southend	cbc	bc	63	80	-	-	5.8	6.9

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	oc	odc	63	70	1	0.2	0.4	0.5
Bude	c	c	60	69	0.1	0.1	0.4	1.2
Penzance	cidr	c	63	67	1	0.5	0.8	2.0
Paignton	odp	odpo	58	72	-	-	1.2	0.4
Torquay	ocbc	o	62	70	0.1	-	2.6	1.3
Jersey	g	co	62	81	-	-	4.7	1.7
Weymouth	ocfo	o	62	67	-	-	0.2	1.0
Bournemouth ...	o	oc	61	71	-	-	1.3	1.0
Portsmouth (S'thsea)	o	ocbbc	62	72	-	-	1.8	5.7
Bognor	bcc	bcb	63	69	-	-	4.7	5.2
Littlehampton ...	bc	bcb	62	69	-	-	6.5	5.7
Worthing	cbc	b	63	74	-	-	5.6	5.8
Brighton	c	b	62	70	-	-	5.4	6.0
Eastbourne‖	oc	bcb	62	69	-	-	6.5	7.2
Hastings‖	mocbc	b	62	72	-	-	8.0	6.6
Folkestone	cofbc	b	62	72	-	-	6.4	7.3
Dover	cofbc	bcb	61	70	-	-	6.7	8.0
Tunbridge Wells ...	cbc	cbcb	61	75	-	-	4.5	7.9
Ramsgate	c	bc	57	75	-	-	8.8	10.0
Margate	cbcc	bcb	62	73	-	-	8.5	9.0
Deal	bbocc	bbv	61	78	-	-	8.7	

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23645 Wednesday 18th August 1926.

Observations at 13h. G.M.T. 17th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	10093	0	SE	3	c/r	55	97	7	4000	Nb	10	–	10	•
Stornoway	10075	+1	SSW	3	bc	68	65	8	5700	CuNb	4	–	4	•
Wick	10089	+1	S	2	bc	62	92	8	4000	Cu	4	ACu	6	•
Castlebay	10078	+1	SE	4	c	62	85	6	2500	StCu	9	–	9	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	10084	+1	SE	2	bc	72	75	7	2500	Cu	3	ASt	4	1
Malin Head	1007·1	+1	S	4	bc+	69	85	8	4000	Cu	3	ACu	4	•
Renfrew	1009·7	+1	SW	3	bc	69	65	8	4000	StCu	5	Ci	6	1
Edinburgh (Inchkeith)	1009·2	+1	W	2	b	67	65	8	4000	Cu	1	–	1	•
Leuchars	10088	0	WSW	3	bc	72	65	8	4000	Cu	2	ASt	3	1
Eskdalemuir	1010·4	0	SSW	4	bc	65	75	8	2500	StCu	7	–	7	1
Tynemouth	1010·2	+1	W	2	bc	70	75	8	4000	CuNb	3	Ci	4	•
Blacksod Point	1003·7	-2	SSW	5	c	66	65	8	•	•	•	•	8	•
Donaghadee	1010·0	0	SSE	3	bc-	67	75	8	4000	Cu	3	ACu	5	•
Birr Castle	1008·2	•	S	3	c+	70	75	7	2500	Cu	7	CiCu	8	•
Holyhead	1012·1	+1	SSW	4	bc-	65	85	8	800	St	4	Ci	5	1
Liverpool (Bidston)	1012·6	+1	W	2	(b-)	67	75	7	2500	Cu	{1}	4Ci	{1}	•
Chester (Sealand)	1011·8	0	SW	3	bc	73	45	9	4000	Cu	3	–	3	0
Harrogate	1012·1	+1	SW	5	bc	65	65	8	4000	Cu	3	CiSt	5	•
Spurn Head	1011·4	0	W	3	c	70	75	7	4000	Cu	5	Ci	8	•
Birmingham (Edgbaston)	1012·8	+1	WSW	2	bc	71	55	8	4000	Cu	5	–	5	1
Cranwell	1012·4	+1	SW	3	bc	73	65	7	2500	Cu	3	Ci	7	1
Gorleston	1012·8	0	WSW	2	c	73	65	6	5700	StCu	8	–	8	•
Valencia (Cahirciveen)	1006·6	-2	S'E	5	c	67	75	8	2500	StCu	6	ACu	8	0
Roches Point	1010·2	0	SSE	3	bc	65	85	7	1500	StCu	2	CiSt	7	•
Pembroke (St. Ann's H.)	1013·6	+2	S	3	bc	65	85	8	2500	Cu	2	CiCu	4	•
Ross-on-Wye 8	1012·7	+1	WSW	3	bc	73	55	8	4000	CuNb	5	–	5	0
Leafield	1013·3	+1	WSW	2	bc	72	55	8	2500	CuNb	3	–	3	0
Andover	1013·2	-1	W'S	3	bc	74	55	8	5700	CuNb	5	–	5	1
S. Farnborough	1013·5	0	W	3	bc-	76	65	8	2500	Cu	4	–	4	1
London (Kew Obsy.)	1013·4	-1	SSW	2	bc	74	65	8	2500	Cu	4	Ci	5	1
Croydon	1013·7	-1	WSW	2	bc-	74	65	8	2500	Cu	4	CiSt	6	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1013·4	+1	W'N	2	bc-	73	75	6	–	–	0	Ci	3	•
Felixstowe	1012·8	0	WNW	3	bc	73	~~97~~ 65	7	2500	CuNb	3	CiSt	7	2
Lympne	1013·5	-1	SSW	3	bc-	71	75	7	800	StCu	5	CiSt	6	0
Scilly (St. Mary's)	1014·3	+1	SSW	4	bc	68	75	8	4000	Cu	2	Ci	3	•
Falmouth (Pendennis)	1014·5	0	SW	3	bc	67	75	8	4000	Cu	4	–	4	•
Plymouth (Cattewater)	1015·1	0	S	3	bc	67	85	8	4000	Cu	3	–	3	0
Portland Bill	1014·3	0	SW	3	ffo	61	92	2	450	St	10	–	10	•
Southampton (Calshot)	1014·3	0	SW	4	bc-	73	75	8	2500	Cu	2	ACu	3	0
Dungeness	1013·8	+1	WSW	4	bc+	67	92	6	4000	CuNb	4	CiSt	7	•
Guernsey	1015·8	0	W	3	b	67	75	8	4000	Cu	1	–	1	•

Observations at 18h. G.M.T. 17th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	10083	-2	SE'S	3	prr	55	97	5	2500	Nb	10	–	10	•
Stornoway	10064	-2	SSW	3	bc+	62	85	8	–	–	0	CiSt	6	2
Wick	10088	0	–	0	bc	60	92	8	2500	Cu	2	Ci	3	0
Castlebay	10052	-2	E	5	o	61	85	6	2500	St	10	–	10	4
Nairn	10071		E	1	bc-	69	75	8	–	–	0	ACu	3	•
Aberdeen	10089	0	NE	2	bc	62	85	7	2500	Cu	2	Ci	3	0
Malin Head	10040	-4	SSE	4	c	68	92	8	4000	StCu	6	CiSt	9	1
Renfrew	10090	-2	SSW	2	bc	65	65	8	4000	StCu	2	Ci	7	•
Edinburgh (Inchkeith)	10087	-2	WSW	2	bc+	69	65	8	4000	Cu	1	CiSt	4	0
Leuchars	10084	-1	WSW	2	b+	68	65	8	–	–	0	Ci	2	•
Eskdalemuir	10105	-1	SW'S	4	bc	59	75	8	4000	Cu	1	Ci	7	•
Tynemouth	10102	0	SSE	1	bc	66	75	7	4000	Cu	5	–	5	0
Blacksod Point	9990	-3	SE	7	c	66	65	8	•	•	•	•	9	8
Donaghadee	10098	-3	SSE	3	b+	64	85	8	4000	Cu	1	ACu	2	2
Birr Castle	10057 1		SE	3	c	66	75	7	1500	Cu	1	ASt	9	•
Holyhead	10107	-2	SSW	4	bc	63	92	8	4000	Cu	1	Ci	5	4
Liverpool (Bidston)	10114	-1	NW	1	b+	70	65	7	2500	Cu	1	ACu	2	•
Chester (Sealand)	10107	-1	SW'S	2	bc+	72	55	8	4000	Cu	2	Ci	5	•
Harrogate	10116	0	SW	1	b-	68	65	9	–	–	0	CiSt	1	•
Spurn Head	10114	0	E	1	b	65	85	6	5700	Cu	1	–	1	1
Birmingham (Edgbaston)	10123	-1	WSW	2	b	71	55	8	4000	Cu	1	Ci	2	•
Cranwell	10125	0	SSW	1	b-	71	55	8	4000	Cu	1	–	1	•
Gorleston	10133	+1	–	0	bc+	66	85	6	5700	StCu	6	–	6	0
Valencia (Cahirciveen)	10017	-7	S'E	6	c+	64	85	7	1500	St	10	–	10	4
Roches Point	10070	-1	S	4	o	63	92	7	800	St	10	–	10	3
Pembroke (St. Ann's H.)	1011·6	-2	SW	3	c+	62	97	8	4000	Cu	9	–	9	1
Ross-on-Wye	1012·7 3	0	SW	1	b	71	55	9	4000	CuNb	1	Ci	12	•
Leafield	1013·0	-1	WSW	1	b-	69	55	9	4000	Cu	1	Ci	2	•
Andover	10134	0	SSW	3	bc	71	65	8	4000	StCu	4	–	4	•
S. Farnborough	1013·1	0	SSW	3	b-	75	75	8	2500	Cu	2	–	2	•
London (Kew Obsy.)	10129	0	W	2	bc	75	45	8	5700	StCu	4	–	4	•
Croydon	10134	0	SSW	3	b-	68	85	8	4000	Cu	2	–	2	•
Clacton-on-Sea	10133	0	SW	2	bc	71	75	7	2500	Cu	3	–	3	1
Shoeburyness	10133	0	SSW	1	bc+	71	85	8	1500	Cu	5	–	5	•
Felixstowe	1013·1	+1	W	1	b	73	55	8	4000	Cu	1	–	1	0
Lympne	10140	+1	WSW	3	b-	67	55	8	2500	Cu	1	ASt	1	•
Scilly (St. Mary's)	1013·1	-1	S'W	4	bc	65	85	8	4000	Cu	5	Ci	7	4
Falmouth (Pendennis)	10138	-1	SW'S	4	bc+	65	85	8	4000	Cu	3	Ci	{5}	0
Plymouth (Cattewater)	1014·2	0	SSW	3	bc-	64	97	8	450	St	6	Ci	7	0
Portland Bill	10139	-2	SW	4	bc-	63	92	6	1500	St	1	Ci	4	1
Southampton (Calshot)	1014·1	0	SW'W	4	b	68	75	8	–	–	0	Ci	1	0
Dungeness	1013·8	0	SW	4	bc	64	92	6	1500	St	7	–	7	4
Guernsey	10155	-1	S	1	bc	63	92	8	4000	StCu	3	CiCu	4	0

LONDON OBSERVATIONS.

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 9h.)	Afternoon	Night	Temperature Max. Day °F.	Min. Night °F	Min. on Grass °F.	Rainfall mm. Day	Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	9h. G.M.T. % (To-day)	Visibility at 9h
Kew (24 hours ended 7h.)	18	ombc	bcy	bcybcom	76	56	50	–	–	7·5	•	•	7
Croydon (24 hours ended 7h.)	244	czbc	bcby	bbcbcgd	77	57	43	–	Tr	7·3	•	•	8
Greenwich (Royal Obsy.)	149	oc	cbcc	cbcbcd	80	56	46	–	–	6·4	55	74	6
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	7·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	76	59	55	–	–	7·1	64	75	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	6·3	•	•	•
Camden Square	110	c	cbcc	•	80	60	53	–	–	•	•	74	•
Kensington Palace	80	ocbc	bc	•	77	59	51	–	–	•	(At 18h) 49	71	•
Hampstead Observatory	450	•	•	•	76	57	49	–	–	6·8		76	

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hrs. ended 7h. G.M.T. 18th

	Max.	Time.	Min.	Time.
South Kensington	1·0	10h 17th	<0·3	24h 17th
Kew Observatory	<0·3 whole period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 17th 20 h. 15 m. to 18th 3 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	7·30	4·08	55
δ Ursæ Minoris	7·30	3·35	48

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

18th & 19th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·40 4·41	11·57 11·57	19·12 19·10
Greenwich	4·50 4·52	12·4 12·4	19·16 19·14
Wick	4·39 4·42	12·16 12·16	19·50 19·47
Valencia	5·30 5·31	12·45 12·45	19·58 19·56

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕= solar halo. ♕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; – = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

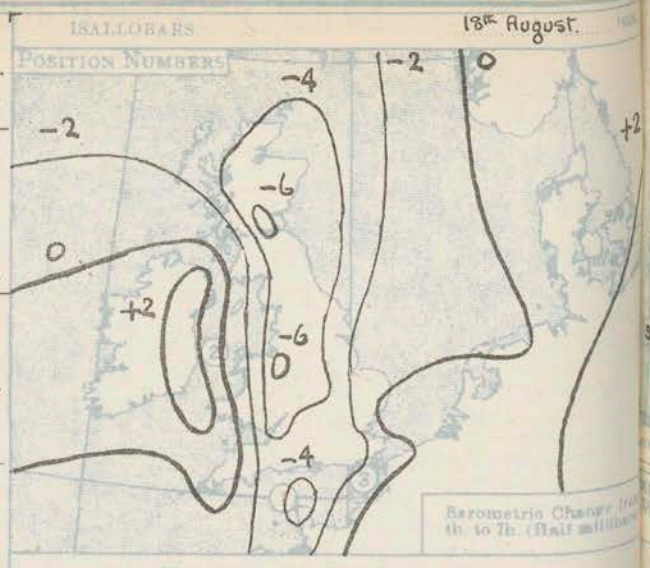
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 17th	WEATHER. 13h.-18h. 17th	WEATHER. 18h. 17th to 1h. 18th	WEATHER. 1h.-7h. 18th	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 17th Hours.
Lerwick	cor.id.	c.d.o r	o f e	o f e c	56	55	•	7	0.4	<8.00	<21.00	0.0
Stornoway	b-bc	b-bc	c	r-d	68	56	•	–	6	–	–	10.4
Wick	m r.r	b-bc	mim f f	o f f c	62	54	•	2	–	<8.00	–	•
Castlebay	c	c o	o r r	r r b c	63	58	•	–	6	–	22.00	7.4
Nairn	c b c b	b b c	b c	b c	72	55	•	–	–	–	–	10.2
Aberdeen	c r r c b c	b b c b c	b	c	72	53	45	0.6	–	<8.00	–	5.4
Malin Head	b b c v	b c c	c o r r	c i r b	70	55	•	–	5	–	22.00	9.7
Renfrew	o m b c	b c	b c c	o m r r	71	52	52	–	2	–	3.30	8.6
Edinburgh (Inchkeith)	b c	b	c	c i r.	72	58	48	–	Trace	–	5.30	11.3
Leuchars	c b c b b c	b c b y b	b b c w	b c w c	73	51	?	–	–	–	–	11.4
Eskdalemuir	o d. m b c	b c	b c c o m	o m o	67	50	48	Trace	–	9.00	–	8.3
Tynemouth	b c	b c	b	b c	74	56	48	–	–	–	–	•
Blacksod Point ...	c	c	p q c				•	–		–		•
Donaghadee	b c	b c	o r	o r	69	54	•	–	14	–	22.00	•
Birr Castle	c	c	c i r	e p c	70	53	47	–	4	–	<21.00	9.4
Holyhead	c b c c	b c	c q	r r q	67	59	58	–	6	–	2.30	7.8
Liverpool (Bidston) ...	b b c b	b	o p. r.		70	58	52	–	1	–	3.30	12.1
Chester (Sealand) ...	b c y	b c	b c	c o p r.	74	58	52	–	1	–	3.30	12.0
Harrogate	b c b	b c b v	b	b b c c j p	70	57	53	–	–	–	–	11.9
Spurn Head	c	b-bc	b-bc	c	71	59	•	–	–	–	–	10.9
Birmingham (Edgbaston)	b c	b c b	b b c	b c c	75	58	56	–	–	–	–	10.1
Cranwell	c b b c c	c b c b	b-bc	b c c	76	55	50	–	–	–	–	10.1
Gorleston	c y	c b c	b c c b w	b w b c c	75	58	55	–	Trace	–	–	6.7
Valencia (Cahirciveen)	o c	c o	o r c b c	o r o c p	68	57	54	–	16	–	<21.00	5.4
Roches Point	b c	b c o	o r r	R c p	65	56	•	–	11	–	22.00	11.0
Pembroke (St. Ann's H.)	b c	b c	c o	o r r f	66	59		–	7	–	2.30	1.5
Ross-on-Wye	b b c	b c b	b c c	c r. c	74	60	55	–	0.4	–	3.30	11.2
Leafield	c b c y	b c b y	b c c	c o r. c	73	55	51	–	0.1	–	4.30	10.1
Andover	c b c	b c y	b c c	c c p r.	75	57	50	–	0.1	–	4.30	8.5
S. Farnborough ...	c m d. b c	b c b	b w	b b c c. b c	78	57	54	Trace	Trace	<8.00	5.30	6.9
London (Kew Obsy.) ...	o m b c	b c y	b c y	b c o m	76	56	50	–	–	–	–	7.5
Croydon	c z b c	b c b y	b b c	b c r. c	77	57	48	–	Trace	–	4.30	7.3
Clacton-on-Sea ...	o q m b c	b c	b c b	b b c o	75	60	57	–	–	–	–	9.4
Shoeburyness	c m b c z	b c z b b c	b c c	o	77	57	50	–	–	–	–	8.8
Felixstowe	c b m	b c b y	b	b c	75	60	56	–	–	–	–	9.75
Lympne	b c c b c	b c c b c b	b w b c c o f	o f c h c o f	73	55	48	–	–	–	–	9.3
Scilly (St. Mary's) ...	b c	b c	c o r q	o r q c	69	57	•	–	5	–	22.00	11.6
Falmouth (Pendennis)	c F b c	b c	o q r.	o r q b c	68	60	•	–	3	–	24.00	10.2
Plymouth (Cattewater)	c m b	b b c	b c c o d	o q m d r r	69	62	61	–	2	–	24.00	10.0
Portland Bill	o m f	f c b c z	c b c c	c p c	65	61	•	–	Trace	–	2.30	
Southampton (Calshot)	c	b c b	b c w b w	b b c w q	73	60	58	–	–	–	–	9.1
Dungeness	b c c z	c z	b c b i f	i f c	69	60	•	–	–	–	–	•
Guernsey	o f f c b c i f b c b	b b c	b b c	b c i r q	70	60	•	–	0.2	–	6.30	•



Observations from Cross Channel Steamers.

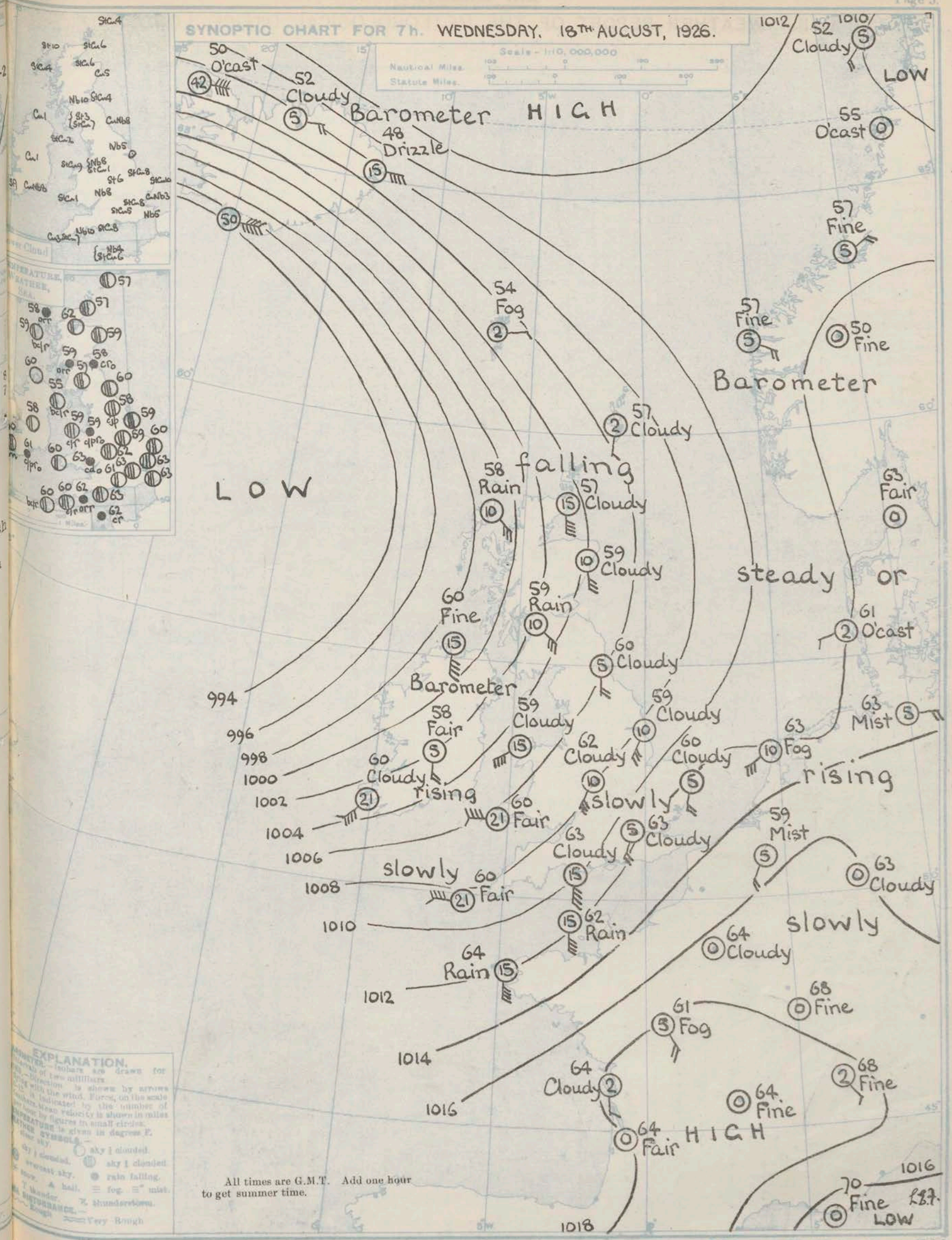
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	17th 10h	"Cambria"	SSW	4	bcjp	63	57
1	17th 13h	"St Helier"	W	2	bc-	66	61

GENERAL INFERENCE.

A secondary trough of low pressure associated with a deep depression south of Iceland is crossing the British Isles. Unsettled weather is probable in all districts with local thunder.

Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 18th August, 1926.

Districts.	Forecast	Further Outlook
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind mainly between S. & SW, moderate to fresh, some rain, local thunderstorms; visibility moderate to good; warm today cooler tomorrow.	Unsettled.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind S. to SW, fresh to strong at times; showers, sometimes accompanied by thunder, sunny intervals; visibility good; cool.	
10. N.E. England 11. E. Scotland	Wind southerly, strong at times; some rain, local thunderstorms; visibility moderate to good; warm today cooler tomorrow.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind SE. to S. fresh to strong at times; intermittent rain; visibility moderate to good; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 9.	



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...Wednesday....18th August.....1926. No. 230...

Observations at 1h. G.M.T.....18th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1008.4	0	S'E	1	ffo	55	97	3	450	St	10	–	10
Stornoway	30	1003.1	-4	SE	4	c	*	*	6	*	*	*	*	*
Wick	81	1006.1	-3	ESE	2	FFo	55	97	1	220	St	10	–	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	999.0	-5	SE	5	cr	60	92	7	5700	Nb	8	ASt	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1007.8	-2	S	1	c+	59	85	8	4000	Cu	1	ASt	9
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1009.8	-2	SW	1	b	58	85	7	–	–	0	ACu	2
Blacksod Point ...	7	997.1	0	SE	8	o	61	85	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1007.4	-2	S'E	4	c	62	92	7	2500	StCu	9	–	9
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1011.5	0	S'E	2	b	64	92	7	–	–	0	CiSt	2
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1012.4	-2	SSW	2	b	60	85	7	–	–	0	ASt	2
Gorleston	14	1014.0	0	WSW	2	b	62	85	7	–	–	0	–	0
Valencia (Cahirciveen)P	30	1001.8	0	S	3	b/r	58	97	8	–	–	0	–	0
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1007.7	-3	SSW	5	o/pg	62	97	6	800	St	10	–	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	58	*	*	*	*	*	*	*
Croydon	244	1013.4	-3	SW'S	3	bc+	58	97	8	–	–	0	ASt	5
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1014.5	0	SSW	2	ffo	58	97	3	<150	St	10	–	10
Scilly (St. Mary's) ...	128	1009.6	-5	SSW	6	or	64	92	8	4000	Nb	10	–	10
Falmouth (Pendennis)	200	1010.4	-3	SSW	5	oc+	62	97	6	2500	Nb	10	–	10
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1012.9	-2	S	3	bc-	62	92	8	2500	St	4	–	4
Southampton (Calshot)	10	1014.1	-2	SSW	2	b	61	92	8	–	–	0	ACu	2
Dungeness	20	1015.0	-1	WSW	2	b/f	61	97	7	–	–	0	–	0
Guernsey (St. Peter Pt.)P	295	1013.8	-2	SSW	1	bc+	61	92	8	2500	StCu	4	ASt	6

Observations at 7h. G.M.T.....18th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Rain
Lerwick	1006.3	-2	S	1	c	57	97	7	5700	StCu	4	ASt	10	2
Stornoway	997.8	-3	SE	3	orr	58	97	5	450	St	10	–	10	3
Wick	1003.1	-4	SSE	4	c	57	85	8	4000	StCu	6	CiSt	8	4
Castlebay	997.1	-2	SSW	4	bc/r	59	92	6	2500	StCu	4	ACu	7	
Nairn	1000.5	*	SE'S	2	bc+	62	75	8	5700	StCu	6	–	6	
Aberdeen	1005.0	-4	SSE	3	c	59	85	6	1500	Cu	5	ASt	10	0
Malin Head	998.3	-1	S	4	b	60	85	7	4000	Cu	1	ACu	2	3
Renfrew	1001.6	-6	SE	3	orr	59	92	6	1800	Nb	10	–	10	*
Edinburgh (Inchkeith)	1003.5	-4	ESE	2	cr	58	85	8	4000	StCu	4	ASt	8	1
Leuchars	1004.0	-4	SE	3	c-	58	92	8	5700	StCu	4	ASt	9	*
Eskdalemuir	1004.1	-4	SSW	3	c	57	85	7	1500	StCu	10	–	10	*
Tynemouth	1005.8	-4	S	2	c+	60	85	7	1500	CuNb	8	–	8	1
Blacksod Point ...									*	*	*	*		
Donaghadee	1002.5	+2	SSW	2	bc/r	55	97	8	5700	StCu	2	ACu	4	1
Birr Castle	1001.5	*	S	2	bc-	58	92	7	2500	Cu	1	CiCu	3	*
Holyhead	1004.0	-2	SW'S	4	c/r	59	97	7	4000	StCu	9	–	9	*
Liverpool (Bidston) ...	1004.7	-4	E'S	3	c/pg	59	92	6	1500	Nb	9	–	9	*
Chester (Sealand) ...	1004.9	-6	SSE	3	c/pg	60	92	7	800	StCu	9	–	9	*
Harrogate	1007.1	-2	S	4	c/jp	58	92	6	4000	Nb	5	ACu	9	*
Spurn Head	1009.3	-1	SSW	3	c	59	92	7	–	–	0	ASt	9	*
Birmingham (Edgbaston)	1008.0	-4	SSW	3	c+	62	85	8	1500	St	6	ACu	8	*
Cranwell	1010.6	-2	SSE	3	c	59	97	7	2500	StCu	8	Ci	9	
Gorleston	1013.4	0	SSW	2	c	60	85	6	5700	StCu	10	–	10	0
Valencia (Cahirciveen)P	1002.0	+1	SW'S	5	c	60	75	8	2500	St	7	ASt	9	0
Roches Point	1004.4	+1	SW	5	c/pg	61	85	8	2500	CuNb	8	–	8	3
Pembroke (St. Ann's H.)	1006.0	+3	W	5	bc-	60	97	7	4000	StCu	1	CiSt	3	5
Ross-on-Wye	1007.9	-4	SSW	3	cd+	63	85	6	1500	Nb	8	ASt	9	*
Leafield	1009.8	-3	S	4	c	60	97	8	450	St	8	ACu	9	*
Andover	1011.0	-3	S	3	c	62	92	8	450	St	9	–	9	*
S. Farnborough ...	1011.7	-3	SSE	2	bc-	61	97	7	2500	StCu	5	ACu	6	*
London (Kew Obsy.) ...	1011.7	-2	S'W	2	c	63	92	6	1500	StCu	8	ASt	10	*
Croydon	1012.1	-2	S'W	3	c	61	97	6	800	StCu	9	–	9	
Clacton-on-Sea ...	1012.7	0	S	4	c	63	85	7	2500	CuNb	3	ASt	10	2
Shoeburyness	1012.4	0	SSW	3	c	63	92	7	4000	Cu	4	ACu	9	*
Felixstowe	1012.4	0	S	3	c	63	85	8	2500	Cu	3	ASt	9	1
Lympne	1013.2	-2	SSE	3	od	61	97	3	<150	St	10	–	10	
Scilly (St. Mary's) ...	1009.0	+1	W	5	bc/r	60	92	8	4000	Cu	3	–	3	5
Falmouth (Pendennis)	1008.7	+1	NW	4	bc/r	60	97	7	4000	StCu	7	–	7	1
Plymouth (Cattewater)	1008.2	-3	S	7	orr	62	97	5	<150	Nb	10	–	10	5
Portland Bill	1009.8	-3	S	4	c+	63	92	8	4000	StCu	8	Ci	10	2
Southampton (Calshot)	1011.6	-2	SSW	4	c	65	85	8	7200	StCu	6	ACu	8	0
Dungeness	1013.1	-1	S	3	c+	63	97	7	2500	Nb	5	ASt	9	3
Guernsey (St. Peter Pt.)P	1011.9	-2	S	4	cr	62	97	7	1500	StCu	10	–	10	5

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....17th August.....

STATIONS	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-16th to 9h.-17th. °F	Temperature. Max. 9h.-17th. 17th. °F	Rainfall.‡ Night 17h.-9h. 16th-17th. mm.	Rainfall.‡ Day 9h.-17h. 17th. mm.	Sunshine. Sunrise to 17h 17th. hr.	Sunshine. Sunrise to Sunset. 16th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	50	72	2	–	8.0	0.5
Douglas (I. o. M.) ...	bcb	c	55	63	0.5	–	5.1	0.4
Llandudno ...	b	b	59	74	1.0	–	10.7	4.4
Colwyn Bay ...	bcrc	b	63	73	5	–	11.5	6.3
Rhyl	b	b	58	72	0.4	–	11.7	3.8
Wallasey	b	b	60	70	1	–	11.1	4.6
Southport	crl	cbccb	* 59	68	0.6	–	8.3	5.3
Blackpool	cbcb	b	60	69	2	–	6.3	4.8
Ilkley	b	b	57	73	0.2	–	10.4	2.9
Cleethorpes	b	b	60	75	1	–	9.6	3.5
Skegness	bccrbc	bcb	60	76	0.4	–	8.7	2.1
Aberystwyth ...	rbc	b	58	70	1	–	9.6	3.0
Bath	b	b	61	75	2	–	9.6	1.0
Cheltenham ...	bcb	b	60	75	1	–	9.2	3.7
Leamington Spa ...	c	b	60	75	1	–	8.5	5.1
Lowestoft	clrc	cbc	62	76	3	–	6.5	2.4
Felixstowe	c	bcb	63	75	4	–	8.2	7.6
Harwich & Dovercourt	bc	bcb	62	75	5	–	8.0	7.6
Southend	bc	bcc	63	78	4	–	8.2	7.5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	bbc	60	69	0.4	–	10.0	0.4
Bude	b	b	61	69	0.5	–	9.0	0.5
Penzance	b	b	59	72	–	–	9.4	0.8
Paignton	b	bc	60	74	0.3	–	10.5	1.1
Torquay	b	b	61	75	Trace	–	10.5	2.6
Jersey	co	b	61	72	10	–	7.3	5.3
Weymouth	oc	b	61	71	0.1	–	5.6	0.8
Bournemouth ...	b	b	59	75	6	–	9.5	1.6
Portsmouth (S'thsea)	ocb	b	60	75	5	–	6.9	2.1
Bognor	cbc	b	60	71	5	–	6.2	5.1
Littlehampton ...	cbcb	bbcb	59	69	5	–	5.6	6.7
Worthing	bc	bcc	58	72	6	–	6.8	6.4
Brighton	b	bo	61	70	1.3	–	9.1	6.7
Eastbourne	bcb	bbc	59	70	1.7	–	10.5	7.6
Hastings	cmcbc	bcb	58	72	1.7	–	8.2	9.6
Folkestone	b	bcpb	58	72	1.7	0.2	8.5	8.0
Dover	bcc	cb	57	70	1.9	–	9.6	8.1
Tunbridge Wells ...	bc	b	60	76	8	–	8.1	5.6
Ramsgate	bcb	b	56	75	3.9	–	7.1	10.6
Margate	cbcb	b	60	73	1.8	–	7.5	10.3
Deal	bbrbc	bcb	57	74	1.7	–	5.4	10.6

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-9h. ✱ 17h.-9h.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23646 Thursday 19th August 1926.

Observations at 13h. G.M.T. 18th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1003·9	-2	SE	3	c	60	85	8	4000	StCu	9	-	9	•
Stornoway	998·5	+1	SSW	4	c-	65	85	7	2500	CuNb	8	-	8	•
Wick	1000·6	-2	SSE	3	or₀r₀	52	97	7	1500	Nb	10	-	10	•
Castlebay	999·1	+1	SW	5	bc	61	85	6	2500	StCu	7	-	7	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1002·0	-2	SSE	3	c/r	58	92	6	800	Nb	9	ASt	10	1
Malin Head	1000·2	+2	SW	4	bc/jp	64	75	8	4000	CuNb	2	CiCu	7	•
Renfrew	1001·7	+1	SW	5	bc	66	75	8	4000	StCu	6	-	6	2
Edinburgh (Inchkeith)	1001·7	0	W	2	bc	63	75	8	4000	Cu	5	ACu	7	•
Leuchars	1001·2	-2	WSW	4	c-	62 (64)	75	8	2500	StCu	6	ASt	8	1
Eskdalemuir	1003·2	+2	SW'W	4	bc-	61	65	8	4000	Cu	7	-	7	1
Tynemouth	1004·4	-2	SW	2	o/r	61	92	7	1500	Nb	10	-	10	1
Blacksod Point	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Donaghadee	1003·4	+1	SW	2	ctlr	57	85	8	4000	CuNb	8	-	8	•
Birr Castle	1003·7	•	SW	3	bc+	65	75	7	4000	CuNb	4	Ci	6	•
Holyhead	1006·0	+2	SW'S	5	b	65	85	7	4000	CuNb	1	Ci	2	1
Liverpool (Bidston)	1006·2	+1	WSW	4	b-	66	65	7	2500	Cu	2	-	2	1
Chester (Sealand)	1006·3	+1	SW	5	b	70	45	8	2500	Cu	2	-	2	1
Harrogate	1005·4	+1	SW	5	bc-	65	75	7	2500	CuNb	6	-	6	•
Spurn Head	1005·4	-2	S	5	c/r	63	92	6	2500	Nb	9	-	9	•
Birmingham (Edgbaston)	1007·8	+1	W	2	bc+	67	65	8	4000	Cu	6	-	6	1
Cranwell	1008·1	-1	SW'W	4	cr₀f	60	97	6	450	Nb	10	-	10	2
Gorleston	1010·7	-2	S'E	5	c	69	85	6	5700	StCu	10	-	10	•
Valencia (Cahirciveen)	1005·6	+2	SW	5	bc	65	75	8	2500	StCu	5	CiCu	6	1
Roches Point	1007·3	+1	SW'W	5	c/p₀	64	75	8	2500	CuNb	8	-	8	•
Pembroke (St. Ann's H.)	1008·7	+2	WSW	4	bc	64	85	8	-	-	0	ACu	3	•
Ross-on-Wye	1008·4	+2	WSW	4	bc	71	55	8	4000	Cu	3 (2)	CiSt	4	0
Leafield	1008·9	+1	W	4	bc+	68	65	8	4000	Cu	3	ACu	4	1
Andover	1009·7	-1	W	4	bc/r	67	75	8	2500	Cu	4	CiCu	7	1
S. Farnborough	1009·7	-1	SW	4	o/p	65	97	8	800	Nb	10	-	10	1
London (Kew Obsy.)	1009·8	-2	SW'S	4	c/r₀	67	85	8	1500	Nb	10	-	10	1
Croydon	1010·3	-2	SW'S	4	odd	64	92	5	800	St	10	-	10	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1010·8	-1	SW'S	6	c/pr₀	68	92	8	800	Nb	6	ASt	10	1
Felixstowe	1010·3	-4	S	4	bc	71	75	8	1500	StCu	5 (10)	-	10 (5)	1
Lympne	1011·9	-1	SSW	6	cr₀+	65	85	7	450	St	8	ACu	9	1
Scilly (St. Mary's)	1012·3	+3	WSW	5	bc+	66	75	8	4000	Cu	1	ACu	6	•
Falmouth (Pendennis)	1011·7	+2	WSW	5	bc+	66	65	8	4000	StCu	3	ACu	7	•
Plymouth (Cattewater)	1011·7	+3	SW	5	bc	65	85	8	2500	Cu	6	Ci	7	1
Portland Bill	1011·0	+2	SW	6	b	64	85	6	4000	CuNb	1	ASt	2	1
Southampton (Calshot)	1010·4	-1	W	4	c-	69	85	8	1500	Cu	8	-	8	2
Dungeness	1011·3	-1	SW	4	orr	68	85	6	1500	Nb	10	-	10	1
Guernsey	1013·4	+3	(W)	5	b	67	85	7	4000	Cu	2	-	2	•

Observations at 18h. G.M.T. 18th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1001·8	-3	S	2	c/p	59	97	6	4000	CuNb	7	ASt	10	•
Stornoway	999·0	+1	SW	6	bc	62	75	7	4000	CuNb	3	CiSt	5	5
Wick	1001·4	+1	NNE	2	c	56	92	8	1500	StCu	6	ASt	8	0
Castlebay	1000·0	+1	SW	4	c	60	92	6	2500	StCu	8	-	8	4
Nairn	1000·3	•	SSW	1	bc/r	61	75	8	4000	Cu	2	ACu	5	•
Aberdeen	1000·6	0	-	0	bctl	61	85	6	2500	CuNb	3	ACu	3	1
Malin Head	1002·2	+2	W	4	bc	61	85	8	~~5700~~ 4000	Cu	2	CiCu	4	3
Renfrew	1003·2	+2	SW	4	bc	60	85	8	4000	StCu	3	Ci	7	•
Edinburgh (Inchkeith)	1003·4	+2	SW	2	c/p	59	85	8	800	Cu	3	CiCu	8	0
Leuchars	1002·8	+3	SW	2	c/r	58	85	8	5700	StCu	1	Ci	8	•
Eskdalemuir	1004·4	+1	SW'S	4	c	59	75	8	2500	Cu	8	Ci	9	•
Tynemouth	1005·3	+2	SW	3	c/pr₀	65	65	8	1500	CuNb	8	-	8	1
Blacksod Point	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Donaghadee	1004·8	+3	WSW	2	bc+	64	75	8	2500	Cu	6	-	6	1
Birr Castle	1006·1	•	W	4	bc/p₀	62	92 (75)	7	1500	CuNb	4	Ci	7	•
Holyhead	1007·0	+2	SW	4	c/p₀	60	85	7	7200	CuNb	8	Ci	9	6
Liverpool (Bidston)	1007·4	+2	SSW	5	c/p₀	63	65	7	4000	St	2	ASt	8	•
Chester (Sealand)	1007·6	+1	SW	3	c	64	65	7	4000	StCu	3	ASt	8	•
Harrogate	1007·3	+2	SW	4	c/r	61	75	8	2500	CuNb	1	ACu	8	•
Spurn Head	1006·9	0	SW	3	bc	66	75	7	4000	StCu	7	-	7	0
Birmingham (Edgbaston)	1009·8	+3	WSW	3	bc	63	65	8	2500	Cu	2	ASt	7	•
Cranwell	1008·3	+1	W'S	2	c	66	65	8	2500	StCu	7	Ci	9	•
Gorleston	1009·7	-2	WSW	2	bc-	67	85	7	-	-	0	ACu	6	0
Valencia (Cahirciveen)	1008·1	+2	SW	5	bc⊕	61	85	8	1500	Cu	2	Ci	5	6
Roches Point	1009·0	+2	W'S	5	bc/p₀	60	85	8	2500	CuNb	7	-	7	6
Pembroke (St. Ann's H.)	1009·8	+1	W'S	5	c+	62	97	8	4000	StCu	8	-	8	6
Ross-on-Wye	1010·2	+1	WSW	3	bc	63	65	8	4000	Cu	4	Ci	7	•
Leafield	1010·9	+1	WSW	4	c	63	75	8	2500	CuNb	5	ACu	8	•
Andover	1011·2	+1	WSW	4	bc	67	65	8	2500	Cu	4	ACu	5	•
S. Farnborough	1010·9	+2	W	3	c-	69	65	7	2500	StCu	8	-	8	•
London (Kew Obsy.)	1010·6	+1	WNW	3	c+	69	55	8	2500	StCu	6	CiCu	8	•
Croydon	1011·0	+2	SW	3	cr-	63	92	8	2500	CuNb	8	-	8	•
Clacton-on-Sea	1010·0	0	WSW	3	bc-	68	85	7	2500	Cu	3	CiCu	7	3
Shoeburyness	1010·3	0	W	2	b/r	70	75	8	-	-	0	CiSt	3	•
Felixstowe	1009·9	0	WSW	3	bc	69	65	8	4000	Cu	1	ACu	4	3
Lympne	1011·9	+2	WSW	4	bc-	64	85	7	1500	Cu	3	Ci	5	•
Scilly (St. Mary's)	1013·6	+2	W'S	5	b	64	75	8	4000	Cu	2	-	2	5
Falmouth (Pendennis)	1012·9	+1	W'S	5	bc-	64	75	8	4000	Cu	3	-	3	2
Plymouth (Cattewater)	1013·0	+1	SW'W	6	bc	63	85	7	2500	CuNb	4	Ci	4	2
Portland Bill	1012·2	+2	SW'S	6	b	64	85	8	4000	CuNb	1	ASt	2	6
Southampton (Calshot)	1011·9	+2	WSW	5	b-	67	75	8	4000	Cu	1	Ci	2	0
Dungeness	1011·5	+1	WSW	4	bc/r	64	97	7	4000	Cu	2	CiCu	5	4
Guernsey	1015·2	+3	W	4	b	64	85	7	-	-	0	Ci	1	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 9h.)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Nght. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 7h.	18	obccr	bcc	cp/cbow	72	56	49	1	Tr	6·2	*	*	7
Croydon } 24 hours ended 7h.	244	cbcorr	cbcddPR	bcprbcc	71	55	48	2	Tr	5·3	*	*	7
Greenwich (Royal Obsy.)	149	cf₀or	orc	cbclcbco	74	54	45	1	-	6·1	63	69	7
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	6·1	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	72	56	52	2	*	6·7	65	74	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	6·0	*	*	*
Camden Square	110	cb	crc	*	73	56	49	2	-	*	(At 13h) 53	72	*
Kensington Palace	80	pbc	bc	*	73	56	49	3	-	*	*	68	*
Hampstead Observatory	450	*	*	*	71	53	46	2	-	5·5		76	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 19th

South Kensington

Max.	Time.	Min.	Time.
1·0	9h 18th	<0·3	11h 18th

Kew Observatory

Max.	Time.	Min.	Time.
<0·3 whole period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 18th 20 h. 15 m. to 19th 3 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	7·30	6·0	80
δ Ursae Minoris	6·01	5·53	78

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew or wet grass but not wet ground.
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

19th & 20th August, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4·41 4·43	11·57 11·57	19·10 19·8
Greenwich	4·52 4·53	12·4 12·3	19·14 19·12
Wick	4·42 4·44	12·16 12·16	19·47 19·45
Valencia	5·31 5·33	12·43 12·44	19·56 19·54

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height), before (for precipitation).
⊕ = solar halo. ♛ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

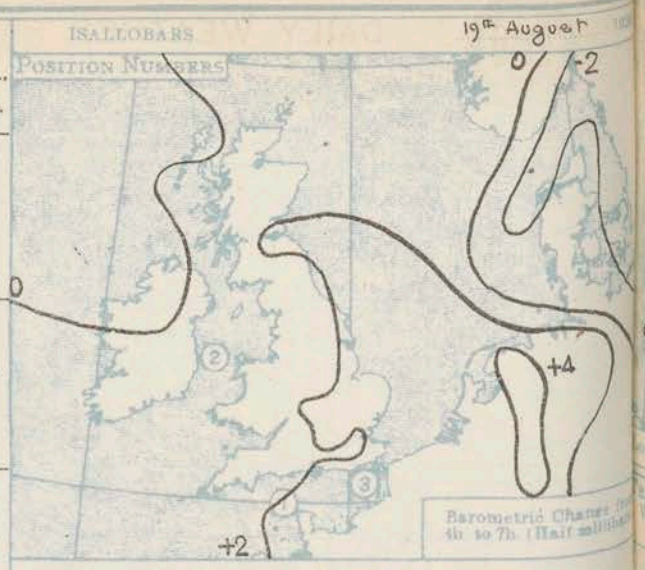
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m.	

* Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-13h. 18th	13h.-18h. 18th	18h. 18th to 1h. 19th	1h.-7h. 19th	Temperature. Max. Day. 7h.-18h.	Min. Night. 18h.-7h.	Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	Sun. 18th Hours.
Lerwick	c	cmR	coid	oid cbc	61	55	•	2	3	5·30	<21·00	0·0
Stornoway	o	c	c	r-d	66	53	•	6	1	•	•	6·3
Wick	ir	Orrc	cp rc	b-bc	57	51	•	3	0·1	<8·00	22·00	•
Castlebay	bcpbc	bcm	cmbc	bcop	62	54	•	0·2	2	12·30	–	8·2
Nairn	bcRc	cbc	bcw	bc	68	51	•	3	–	<8·00	–	3·4
Aberdeen	coirirc m	gbcmu	bcrp rbc	b-bc	63	49	40	1	Trace	11·00	<21·00	2·0
Malin Head	bbcp	⊕ bc	bc	bcir	65	53	•	0·5	1	11·00	2·30	10·9
Renfrew	orbcq	bc pqc	crpbc	cqpr	68	54	49	4	1	<8·00	5·30	4·7
Edinburgh (Inchkeith)	rc	pre	bcb	c	66	54	52	5	–	<8·00	–	5·4
Leuchars	cp crrc	cbcor	cbcw	bcwcp	69	49	41	4	Trace	<8·00	6·30	3·9
Eskdalemuir	or mcbc	bcofc	cp bc	bccb	65	50	47	9	0·2	<8·00	<21·00	4·2
Tynemouth	oir	oir	cp bc	bc	70	55	46	5	0·1	<9·00	<21·00	•
Blacksod Point			pcc	pcbc	64	55	•		1		–	•
Donaghadee	ctlr	tlr bc	bc	bcpro	70	54	•	2	1	12·30	<21·00	•
Birr Castle	bcpr	bc pr	bcp r	bc	67	54	47	2	0·3	<8·00	<21·00	10·4
Holyhead	bcb	bcoq	p cbbc	bc	67	57	54	Trace	0·1	17·30	<21·00	9·2
Liverpool (Bidston)	op pb	bbcc	ocbc		69	56	50	3	–	<8·00	–	6·4
Chester (Sealand)	cprcbc	bbcc	c	c	70	56	45	1	–	<8·00	–	6·1
Harrogate	coRrbc	cbbccPc	cbc	bcc	68	55	52	9	–	<8·00	–	4·9
Spurn Head	tcoiR	c	b-bc	bcc	71	56	•	6	–	9·00	–	3·1
Birmingham (Edgbaston)	orbc	be	bcb	bbcc	72	53	50	3	–	<8·00	–	3·6
Cranwell	corr	cr bc	b-bc	bc	69	54	50	4	–	<8·00	–	2·4
Gorleston	cq	cqorbc	bclbl	bcbc	71	55	52	1	–	14·30	–	3·0
Valencia (Cahirciveen)	oPc	opbc	opl	opl	65	56	54	4	2	<8·00	<21·00	7·7
Roches Point	cp	cp	p c	bcc	65	58	•	Trace	Trace	<8·00	<21·00	•
Pembroke (St. Ann's H.)	bc	bcp	cpbc	p	65	57	•	Trace	0·1	15·30	24·00	8·2
Ross-on-Wye	rbc	bcyc	bcdbc	c	71	56	51	0·5	–	<8·00	–	4·6
Leafield	orRqbc	bcc	bcb	bbcw	69	52	48	4	0·1	9·00	–	4·8
Andover	oddROO	bc	ctlbcb	bbcc	73	50	46	2	–	<8·00	–	6·6
S. Farnborough	bccodr	cpr	ctlpcp	bbcc	73	53	50	2	0·2	9·00	<21·00	6·2
London (Kew Obsy.)	obccr	bcc	cpl	cbcw	72	56	49	1	Trace	11·00	<21·00	6·2
Croydon	cbcorr	cbcdPR	bcprb	bbcc	71	55	48	2	Trace	9·00	<21·00	5·3
Clacton-on-Sea	obcc	cpbc	bc	bc	71	57	53	0·2	–	14·30	–	4·7
Shoeburyness	obopcu	opcPRb	bc	bcm	75	55	48	1	–	11·00	–	5·3
Felixstowe	c	cidorbc	bc	bc	72	57	52	0·3	–	13·30	–	3·5
Lympne	ofdcbcc	corrfhc	bcblw	bbcw	67	54	51	4	–	<8·00	–	4·1
Scilly (St. Mary's)	bc	bcbg	bcp	bcp	67	56	•	–	1	–	22·00	11·8
Falmouth (Pendennis)	bcq	bcq	bcb	bcc	67	57	•	–	–	–	–	10·4
Plymouth (Cattewater)	omarr	bcbq	bccpr	c	68	60	58	0·2	0·1	<8·00	<21·00	8·7
Portland Bill	crocbz	bcb	b	bc	67	61	•	1	–	<8·00	–	•
Southampton (Calshot)	bDDRR	ctcqcbc	b-bc	bwbcw	71	57	54	3	–	9·00	–	5·8
Dungeness	c	cbc	bcb	bcc	69	59	•	4	–	12·30	–	•
Guernsey	coirr.bc	bq	b	bbcw	67	59	•	2	Trace	<8·00	–	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	18th 10h	"Cambria"	S	4	bc	61	58
1	12h	"St Helier"	W	5	bc/r	65	61
3	19th 1h	"Dieppe"	W	4	bc	62	62

General Inference.

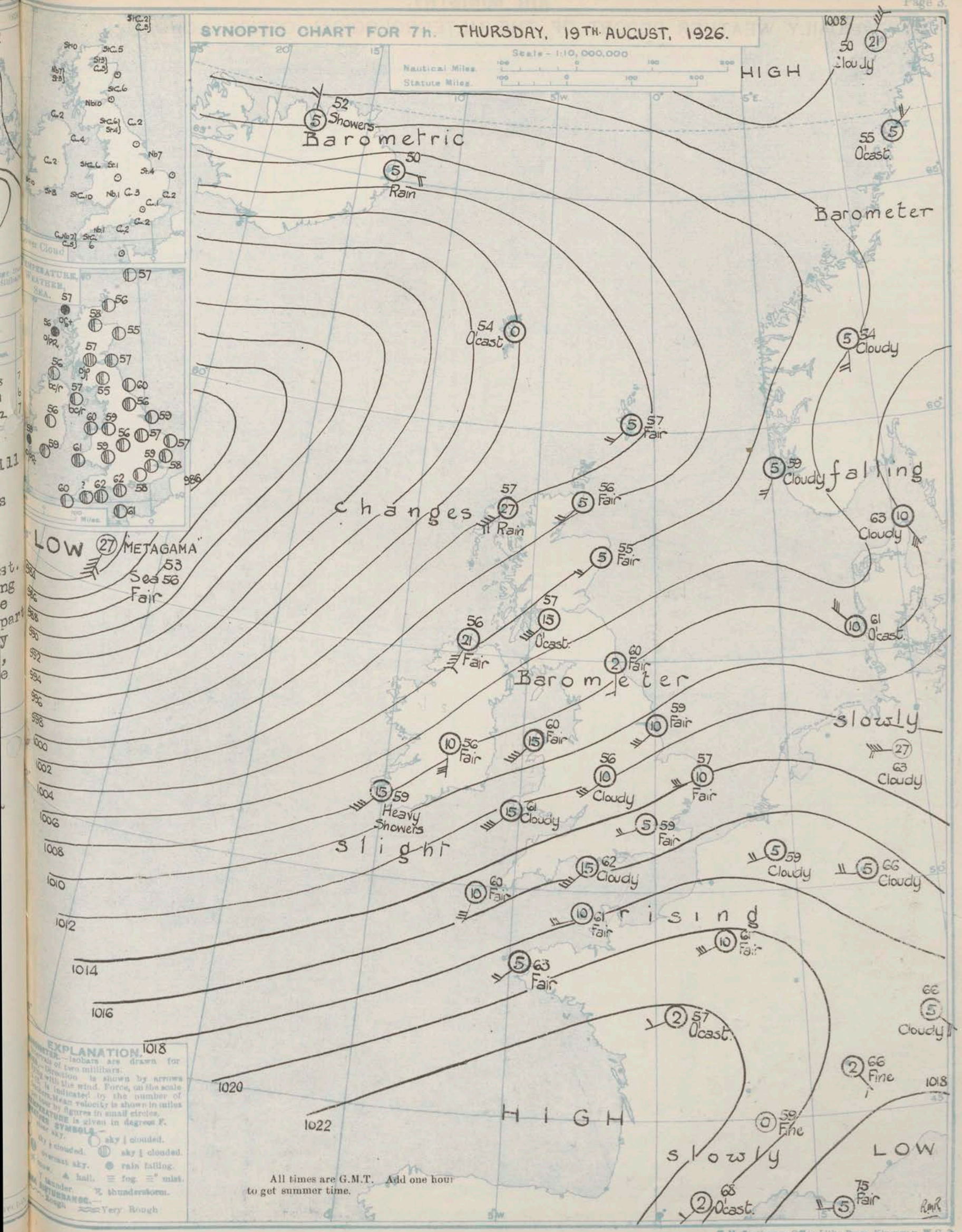
A deep depression is still centred south of Iceland and further secondary depressions will probably advance before long and maintain generally unsettled weather with winds varying between South and West. Over England and the low lying parts of Eastern Scotland the weather will be fair today apart from a few scattered thundery showers during the afternoon, but elsewhere showers will be more general.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 19th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind S.W. to S., moderate to fresh; mainly fair at first, some rain later; visibility moderate to good; moderate temperature.	Unsettled.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind S.W., strong at times; mainly cloudy, rain at times; visibility moderate to good; moderate temperature.	
10. N.E. England 11. E. Scotland	As 1 - 4	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides	As 5 - 9	
16. Orkneys and Shetlands	Wind Southerly, moderate to fresh; mainly cloudy, occasional rain; visibility good; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland	Wind S. to S.W., strong to high at times; cloudy, rain at times; visibility moderate to good; moderate temperature.	
19. S.E. Ireland	As 5 - 9	
20. S.W. Ireland	As 17.	EVN

Meteorological Office, Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0945 G.M.T. G. C. Simpson, F.R.S., Director.

‡ For code see page 1

† Trace = rain has fallen, but amount less than ·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Thursday 19th August.....1926. No. 231...

Observations at 1h. G.M.T. 19th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	999.4	-2	SE	1	cdo	56	97	7	4000	Nb	10	-	10
Stornoway	30	1001.7	+1	SW	2	bc	*	*	7	*	*	*	*	*
Wick	81	1001.9	0	WSW	2	c	53	92	8	1500	CuNb	5	AST	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1004.1	0	SSE	3	bc+	56	85	8	5700	StCu	4	CiSt	7
Renfrew	86	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	199	1004.7	+2	WSW	3	b	56	85	8	800	St	1	-	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1007.4	+1	SW	2	bc	56	86	8	1500	CuNb	5	-	5
Blacksod Point ...	7	1005.8	0	S	4	bc	59	75	5	*	*	*	*	7
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1009.0	+1	SW'W	4	bc	58	92	8	4000	StCu	6	-	6
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1009.1	+1	SW	3	b	58	85	8	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1010.9	0	SW	3	b	56	92	8	-	-	0	-	0
Gorleston	14	1011.9	+1	W	2	b-	58	85	7	-	-	0	AST	-1
Valencia (Cahirciveen)P	30	1008.6	-2	W	3	o	60	97	9	*	St	10	-	10
Roches Point	22													
Pembroke (St. Ann's H.)	150	1012.4	+2	W	6	b-	60	85	7	1500	CuNb	2	-	2
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	812	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	57	*	*	*	*	*	*	*
Croydon	244	1014.1	+1	WSW	3	b-	57	85	8	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	1014.7	+2	W	4	b	56	92	8	-	-	0	ACu	1
Scilly (St. Mary's)	128	1015.2	0	WSW	4	bc/pc	61	85	8	4000	CuNb	5	-	5
Falmouth (Pendennis)	200	1015.6	+2	W'S	3	b	59	92	8	4000	Cu	2	-	2
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1014.1	+2	WSW	4	b	62	85	8	-	-	0	AST	2
Southampton (Calshot)	10	1015.1	+2	W'S	3	b	60	85	8	-	-	0	-	0
Dungeness	20	1014.3	+2	WSW	4	b-	62	92	8	-	-	0	-	0
Guernsey (St. Peter Pt.)P	295	1017.0	0	WSW	2	b-	60	92	6	-	-	0	-	0

Observations at 7h. G.M.T. 19th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	[illegible]
Lerwick	999.6	+1	SW	2	bc	57	97	8	4000	Cu	5	-	5	*
Stornoway	1000.1	-1	SW	6	ofg+	57	92	6	450	St	10	-	10	5
Wick	1002.1	+1	SW	2	bc	57	92	8	4000	StCu	5	CiSt	7	0
Castlebay	1001.5	0	WSW	2	o/PR	56	85	6	1500	Nb	10	-	10	2
Nairn	1002.6	*	SW	1	bc	58	85	8	1500	St	6	-	6	*
Aberdeen	1004.0	0	SW	2	bc+	55	85	8	-	-	0	ACu	7	0
Malin Head	1003.3	-1	S'W	5	bc/r	56	85	8	4000	Cu	2	CiSt	3	3
Renfrew	1005.4	0	SW	4	o/p	57	92	7	800	Nb	10	-	10	*
Edinburgh (Inchkeith)	1005.7	+2	SW	3	c-	57	85	8	800	-	0	CiCu	9	1
Leuchars	1005.6	+1	SSW	3	c/r	57	97	7	4000	StCu	6	AST	10	*
Eskdalemuir	1007.0	0	SW'S	5	c	55	85	7	1500	StCu	10	-	10	*
Tynemouth	1007.8	+1	S	1	bc	60	85	7	4000	Cu	2	ACu	5	0
Blacksod Point ...	1003.2	+1	S	4	bc	59	75	8	*	*	*	*	5	5
Donaghadee	1007.0	+1	SW	3	bc/r	57	85	8	4000	Cu	4	ACu	6	2
Birr Castle	1007.9	*	S	3	bc-	56	92	7	4000	Cu	2	ACu	5	*
Holyhead	1009.7	+1	SW	4	bc	60	85	7	7200	StCu	6	Ci	7	4
Liverpool (Bidston) ...	1010.9	+1	SW'S	2	bc-	59	85	7	4000	St	1	CiSt	5	*
Chester (Sealand) ...	1010.5	+1	SW	4	c	60	75	8	4000	StCu	2	AST	9	*
Harrogate	1009.9	+1	SW'S	4	c-	56	85	7	-	-	0	ACu	8	4
Spurn Head	1010.7	+2	SW	3	bc	59	85	8	4000	Nb	17	CSt	7	0
Birmingham (Edgbaston)	1013.4	+1	SW	3	c	56	85	8	-	-	0	AST	9	*
Cranwell	1011.3	+1	SW'S	4	c+	57	85	8	4000	St	4	ACu	9	*
Gorleston	1013.9	+2	W'S	3	bc	57	85	7	-	-	0	ACu	5	0
Valencia (Cahirciveen)P	1007.9	0	SW	4	o/PR-	59	85	7	1500	St	10	-	10	4
Roches Point	1010.2	0	SSW	4	c-	59	85	7	1500	St	8	ACu	9	3
Pembroke (St. Ann's H.)	1012.8	0	SW	4	c+	61	85	8	1500	StCu	10	-	10	4
Ross-on-Wye	1013.6	+1	SW	3	c⊕	59	85	8	2500	Nb	1	CiSt	9	*
Leafield	1014.7	+2	SW'S	3	bc+	55	97	8	4000	Cu	3	CiSt	6	2
Andover	1015.7	+1	SW	1	c	57	92	7	-	-	0	ACu	8	*
S. Farnborough ...	1016.4	+2	WSW	3	bc	58	92	7	-	-	0	Ci	7	*
London (Kew Obsy.) ...	1015.6	+2	WSW	2	bc-	59	85	7	4000	Cu	1	CiSt	5	*
Croydon	1015.7	+1	SW'W	3	c	59	85	7	4000	StCu	4	Ci	8	*
Clacton-on-Sea ...	1014.8	+2	WSW	4	bc	58	85	7	2500	Cu	2	CiCu	7	3
Shoeburyness	1015.6	+1	SW	4	bc	60	92	7	-	-	0	AST	3	*
Felixstowe	1015.0	+3	WSW	3	c	59	85	7	-	-	0	ACu	8	3
Lympne ...	1016.1	+2	WSW	3	c+	57	92	7	2500	Cu	1	Ci	8	4
Scilly (St. Mary's)	1015.6	0	SSW	3	bc	60	92	8	4000	Cu	7	-	7	4
Falmouth (Pendennis)	1015.7	+1	SW'S	3	c+	60	85	8	4000	StCu	6	AST	9	1
Plymouth (Cattewater)	1015.9	+1	SW	4	c⊕	62	85	7	2500	Nb	1	AST	10	2
Portland Bill	1015.8	+1	SW	4	c	62	92	8	2500	Cu	2	AST	10	4
Southampton (Calshot)	1016.4	+2	WSW	3	bc	61	85	7	4000	Cu	2	Ci	7	0
Dungeness	1015.5	+3	W	3	c	63	92	8	4000	Cu	4	CiCu	8	4
Guernsey (St. Peter Pt.)P	1018.3	+2	WSW	3	bc	61	97	7	1500	-	0	ACu	5	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 18th August 1926.

STATIONS	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-17th to 9h.-18th	Temperature. Max. 9h.-17th to 18th	Rainfall.† Night 17h.-9h. 17th-18th	Rainfall.† Day 9h.-17h. 18th	Sunshine. Sunrise to 17h. 18th	Sunshine. Sunrise to Sunset. 17th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	55	69	Trace	-	2.8	9.5
Douglas (I. o. M.) ...	bc	bc	58	65	10	-	8.3	5.1
Llandudno ...	bc	bcb	57	68	1	-	8.0	12.3
Colwyn Bay ...	bbcrb	b	57	71	3	(Trace)	7.5	13.0
Rhyl...								
Wallasey	rcb	bc	59	71	4	1	5.6	12.7
Southport	rocbc	bcbbc	* 57	68	8	0.2	7.0	10.0
Blackpool	oc	bcc	58	68	4	0.1	6.7	7.7
Ilkley	rbc	bc	51	71	5	9	4.4	11.9
Cleethorpes... ...	cbbcr	rroc	54	70	-	3	3.3	10.9
Skegness	bccobc	bcorc	59	70	-	2	2.3	10.3
Aberystwyth ...	rbc	bc	59	66	6	-	4.5	11.1
Bath	orb	bbcb	61	70	1	1	5.2	10.5
Cheltenham‖ ...	odbc	bccbc	60	71	1	0.5	5.0	10.9
Leamington Spa ...	cr	cb	59	72	-	2	3.0	9.8
Lowestoft	bcc	crc	59	69	-	2	2.7	8.0
Felixstowe	cbc	bcobc	59	71	-	0.3	2.1	9.7
Harwich & Dovercourt	c	crcbc	58	72	-	0.4	2.0	9.5
Southend	cb	bcbc	59	72	Trace	0.5	3.9	8.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	bbc	60	67	7	-	6.2	1.0
Bude	bbc	bbc	60	68	2	-	8.2	9.9
Penzance	b	b	60	71	5	-	10.0	11.5
Paignton	c	cbcby	62	73	5	-	7.9	11.6
Torquay	ocb	b	62	73	3	-	8.0	9.0
Jersey	gr	b	63	69	Trace	2	5.5	7.4
Weymouth	rcb	b	61	71	1	0.3	6.3	
Bournemouth ...	rbc	bc	60	72	1	1	5.0	10.2
Portsmouth (S'thsea)	cod	ocbc	60	72	-	1	4.8	9.5
Bognor	rdr	bcbbc	60	71	-	2	5.2	7.7
Littlehampton ...	bccr	crbcb	57	68	-	2	5.4	7.3
Worthing	bcor	rbcb	58	69	-	4	5.2	8.5
Brighton	cr	bc	60	68	-	2	4.9	10.5
Eastbourne‖... ...	bcor	rob	60	68	0.1	3	5.3	12.1
Hastings‖	cbbcc	corbcb	59	68	0.1	3	3.4	8.2
Folkestone	bc	orrbc	58	71	Trace	3	4.3	10.0
Dover	bcc	crcb	60	68	-	4	3.2	11.2
Tunbridge Wells ...	bcocr	rocbc	57	71	-	3	3.6	9.5
Ramsgate	cbc	bcrb	59	70	-	3	4.2	7.7
Margate	cb	bcorb	58	72	-	2	3.4	9.3
Deal	obc	corbc	58	71	-	2	3.5	7.2

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ⊕ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23647 .....Friday.....20th...August...1926.

Observations at 13h. G.M.T....19th.....

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1001.0	0	SW	3	bc	61	85	8	4000	Cu	2	Ci	3	*
Stornoway	1000.4	0	SW	3	o/PR	58	85	6	1500	Nb	10	-	10	*
Wick	1002.7	0	SW	2	crr.	56	85	8	1500	Nb	5	ASt	8	*
Castlebay	1002.1	+1	W	5	bc/PR	58	85	7	2500	CuNb	5	-	5	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1004.2	0	SW	4	bc/pr.	63	65	8	2500	CuNb	4	ACu	7	1
Malin Head	1004.6	+1	SW	4	c/r	61	85	8	4000	Cu	6	CiSt	8	*
Renfrew	1005.7	0	SW	4	bc/r	64	75	8	2500	StCu	7	-	7	1
Edinburgh (Inchkeith)	1005.3	-1	W	4	bc/r	62	65	8	5700	Cu	1	ACu	4	*
Leuchars	1005.1	-1	WNW	3	bc	61	75	8	4000	CuNb	7	Ci	7	1
Eskdalemuir	1006.9	0	SW	6	bc	62	65	8	4000	Cu	7	-	7	1
Tynemouth	1007.7	0	SW	4	bc	66	55	8	4000	Cu	6	-	6	*
Blacksod Point ...	1003.7	0	SSW	5	bc	63	65	8	*	*	*	*	6	*
Donaghadee	1007.3	+1	WSW	3	bc-	66	55	8	4000	Cu	5	-	5	*
Birr Castle	1007.8	*	W	3	bc	65	65	7	2500	CuNb	6	-	6	*
Holyhead	1009.7	-1	SW'S	5	c	63	85	7	7200	StCu	8	-	8	1
Liverpool (Bidston) ...	1011.4	+1	SW	3	or+	59	85	6	1500	CuNb	10	-	10	*
Chester (Sealand) ...	1011.3	0	SW'S	3	c/pr.	65	65	8	1500	StCu	9	ASt	10	5
Harrogate	1010.5	+1	SW	5	c/PR-	62	75	7	2500	CuNb	4	ACu	8	*
Spurn Head	1011.6	+1	SW	4	c	69	55	7	4000	Cu	6	Ci	8	*
Birmingham (Edgbaston)	1013.0	-1	WSW	4	bc+	64	65	8	2500	Nb	7	-	7	1
Cranwell	1014.1	+1	SW	4	c	68	65	8	2500	Cu	6	ACu	8	1
Gorleston	1014.8	+2	SW'W	4	c-	68	55	7	4000	Cu	4	ASt	9	*
Valencia (Cahirciveen)	1009.0	+1	SW	4	o/PR-	57	92	6	800	St	10	-	10	1
Roches Point	1010.2	0	SW	4	c	64	75	8	2500	CuNb	5	CiSt	8	*
Pembroke (St. Ann's H.)	1012.3	-1	SW	6	c	61	92	8	4000	CuNb	8	-	8	*
Ross-on-Wye	1013.7	0	SW'W	4	c	65	65	8	2500	Nb	2	CiSt	10	5
Leafield	1014.4	-1	SSW	4	cv+	65	65	9	4000	Cu	5	ASt	8	0
Andover	1015.9	-1	SW'S	5	c	67	65	8	2500	StCu	6	ASt	10	0
S. Farnborough ...	1016.9	0	SW	3	c	67	65	8	1500	StCu	10	-	10	0
London (Kew Obsy.) ...	1015.7	-1	SW'W	3	c	68	55	8	2500	Cu	2	ASt	10	1
Croydon	1016.0	-1	SW	4	c	67	55	8	2500	St	4	ASt	10	1
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1016.2	0	WSW	5	c+	67	75	8	5700	Cu	3	ASt	10	*
Felixstowe	1015.5	0	SW	4	c⊕	67	55	7	2500	Cu	3	CiSt	10	1
Lympne	1017.1	0	SW	5	c	64	85	8	1600	St	5	ASt	10	5
Scilly (St. Mary's) ...	1015.4	0	SW'W	5	c-	64	85	7	4000	StCu	8	-	8	*
Falmouth (Pendennis)	1015.5	0	SW'W	5	c+	64	75	7	4000	StCu	10	-	10	*
Plymouth (Cattewater)	1016.4	0	SW	5	c	64	85	7	2500	Nb	4	ASt	10	0
Portland Bill	1016.4	0	SSW	4	c	63	97	6	2500	Cu	4	ASt	10	*
Southampton (Calshot)	1017.0	0	SW'W	5	c⊕	67	75	8	2500	Cu	6	CiSt	10	0
Dungeness	1017.1	0	WSW	4	c+	64	97	7	4000	CuNb	4	ASt	10	*
Guernsey	1018.8	0	SW'W	4	c	64	85	8	2600	StCu	3	ASt	9	*

Observations at 18h. G.M.T....19th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1000.8	-1	S	1	c/pr.	57	97	7	4000	Nb	7	ASt	10	*
Stornoway	1000.7	0	WSW	4	c/pr.	59	75	7	4000	CuNb	8	-	8	3
Wick	1002.7	0	SW	2	bc	60	75	8	4000	Cu	4	Ci	6	0
Castlebay	1002.4	0	SW	4	o/PR	57	92	6	1500	CuNb	10	-	10	4
Nairn	1003.4	*	W	2	bc/r	61	65	8	4000	Cu	2	ACu	6	*
Aberdeen	1003.9	+1	SW	3	bc+	61	65	8	2500	Cu	1	ACu	7	1
Malin Head	1004.3	0	WSW	4	c/pr.	61	75	8	4000	CuNb	4	ACu	8	3
Renfrew	1005.5	0	SW	3	c	60	75	8	4000	StCu	5	ASt	8	*
Edinburgh (Inchkeith)	1005.5	-1	WSW	3	c/p	61	65	8	4000	CuNb	4	CiSt	8	1
Leuchars	1005.2	0	WSW	3	c+	60	65	8	5700	StCu	4	ASt	9	*
Eskdalemuir	1006.8	-1	SW'W	4	cR	56	92	6	1500	Nb	9	-	9	*
Tynemouth	1007.5	0	SW	4	bc	63	75	8	4000	CuNb	3	ACu	6	2
Blacksod Point ...	1004.1	0	SW	5	bc	61	65	7	*	*	*	*	7	5
Donaghadee	1007.1	-1	-	0	bc/r	60	92	8	4000	Nb	5	-	5	2
Birr Castle	1008.3	*	SW	3	bc+	59	85	7	2500	CuNb	7	-	7	*
Holyhead	1008.8	-1	SW	5	c	60	92	7	4000	StCu	8	Ci	9	6
Liverpool (Bidston) ...	1009.5	-1	SW'S	5	b+	63	65	7	4000	Cu	1	Ci	2	*
Chester (Sealand) ...	1009.8	-2	SSW	4	bc-	64	65	8	2500	Cu	2	Ci	6	*
Harrogate	1009.8	0	S	2	c	60	85	7	4000	Nb	7	ACu	9	*
Spurn Head	1014.4	+1	SW	3	c	63	75	7	4000	CuNb	9	-	9	2
Birmingham (Edgbaston)	1013.2	0	WSW	3	cr.	59	92	8	2500	Nb	9	-	9	*
Cranwell	1012.5	-1	SW'S	4	c	64	75	8	1500	Nb	8	ASt	10	*
Gorleston	1014.9	0	SW'S	3	c	67	55	7	-	-	0	ASt	9	0
Valencia (Cahirciveen)	1008.9	+1	S'W	3	c/p	61	85	8	1500	St	6	ASt	10	4
Roches Point	1010.8	+1	W'S	4	c	61	85	8	-	-	0	ASt	9	3
Pembroke (St. Ann's H.)	1012.3	+1	SW	6	c	62	92	8	2500	StCu	9	ASt	10	6
Ross-on-Wye	1013.2	-1	SW	4	bc/r	63	75	8	4000	Cu	2	CiCu	7	*
Leafield	1013.9	-1	SSW	4	c/p	61	75	8	2500	CuNb	7	ASt	9	*
Andover	1015.8	-1	SW'S	4	bc-	63	85	8	2500	StCu	3	ACu	7	*
S. Farnborough ...	1014.5	0	SW	3	c/pr.	64	85	8	1500	St	7	ASt	9	*
London (Kew Obsy.) ...	1015.3	0	SW'W	3	bc-	66	65	8	2500	Cu	5	ACu	7	*
Croydon	1016.1	0	SW'W	3	bc/r	64	75	8	1500	Nb	2	ACu	7	*
Clacton-on-Sea ...	1015.3	0	SW	4	c	65	75	7	2500	St	8	-	8	3
Shoeburyness	1016.0	0	SW	3	bc-	64	85	8	4000	Cu	2	ASt	6	*
Felixstowe	1015.4	0	SSW	4	c/pr.	66	65	8	4000	Cu	1	CiSt	9	3
Lympne	1017.0	0	SW	4	c	61	92	7	800	St	5	ASt	10	*
Scilly (St. Mary's) ...	1015.9	0	SW'W	4	bc	65	86	7	4000	Cu	3	CiCu	7	5
Falmouth (Pendennis)	1015.7	0	SW'W	5	bc-	64	85	8	4000	StCu	3	ACu	7	1
Plymouth (Cattewater)	1015.9	0	SW	5	c-	63	92	7	1500	StCu	6	CiCu	8	2
Portland Bill	1015.8	-1	SW	4	or.	63	97	6	2500	Nb	10	-	10	4
Southampton (Calshot)	1016.4	0	WSW	5	c/pr.	65	85	7	1500	St	6	ASt	9	3
Dungeness	1017.0	0	SW	4	c	63	97	7	4000	Cu		ASt	9	4
Guernsey	1018.4	-2	W'S	4	bc	63	85	8	4000	StCu	5	ACu	6	3

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew .. } 24 hours ended 7h.	18	bcWC	cpC	cPpC	69	61	58	Tr.	Tr.	1.6	*	*	8
Croydon } 24 hours ended 7h.	244	C	crr.bc	bccbcc	67	59	55	Tr.	-	2.0	*	*	8
Greenwich (Royal Obsy.) ..	149	C⊕	C⊕	cococ	70	60	53	-	-	1.5	63	74	8
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	1.4	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	68	62	58	Trace		1.4	66	83	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	1.5	*	*	*
Camden Square..	110	C	C	*	68	61	56	-	Tr.	*	*	80	*
Kensington Palace	80	CO	ocbc	*	68	61	56	-	0.2	*	(At 18h) 73	74	*
Hampstead Observatory ..	450	*	*	*	66	59	52	0.3	Tr.	1.7	*	83	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 20th

South Kensington

Max.	Time.	Min.	Time.
1.0	19th 8h.	<0.3	18th 24h.

Kew Observatory

Max.	Time.	Min.	Time.
<0.3 throughout the period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 19th ..... 20h. 15m. to 20th ..... 3h. 45m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	7.30	2.28	33
δ Ursae Minoris	7.30	2.18	31 ~~28~~

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

20th, 21st, August..., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.43	11.57	19.8
	4.45	11.56	19.5
Greenwich	4.55	12.3	19.12
	4.56	12.3	19.10
Wick	4.44	12.16	19.45
	4.46	12.16	19.42
Valencia	5.33	12.44	19.54
	5.34	12.44	19.52

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
b(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain.
rr = continuous rain.

SYMBOLS.

< − { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

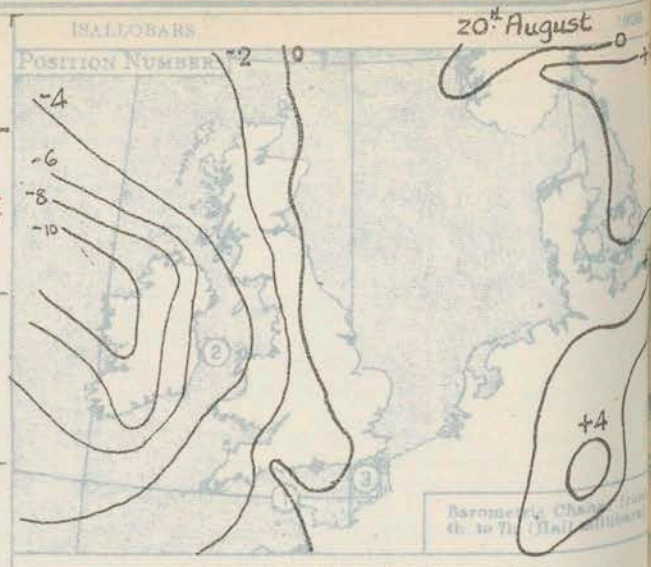
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1½ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–13h. 19th	13h.–18h. 19th	18h. 19th to 1h. 20th	1h.–7h. 20th	Temperature. Max. Day 7h.–18h.	Min. Night 18h.–7h.	Min. on Grass	Rainfall.† Day 7h.–18h. mm.	Night 18h.–7h. mm.	Precipitation began.	Precipitation began.	Sun. 19th Hours.
Lerwick	b·bc	bbccpr.	b	b	61	52	·	Trace	–	17·30	–	4·6
Stornoway	p	p	p	p	61	52	·	4	5	*	*	3·4
Wick	bcir.	r.r rr	b·bc	cpr.c	61	53	·	2	Trace	11·00	5·30	·
Castlebay	pbcP	coP	opcop	opr.r.	60	56	·	7	3	<8·00	<21·00	4·9
Nairn	bcprq	qbcp	bcw	bc	65	52	·	1	–	<8·00	–	6·9
Aberdeen	cir.bcp	bcprbc	bcc	cbc	66	54	47	0·6	–	9·00	–	4·7
Malin Head	bccr.	cpr.	cpr.bcb	bbcorr	63	54	·	0·6	3	9·00	4·30	7·0
Renfrew	oqPc	cypc	c	cor.	66	54	51	1	Trace	<8·00	5·30	6·0
Edinburgh (Inchkeith)	prc	c	p	bbc	63	54	51	0·3	0·2	11·00	<21·00	7·2
Leuchars	cbccbc	bccjp	cw	c	67	50	43	–	–	–	–	6·4
Eskdalemuir	ocp.bc	bccorRR	corRc	como	63	49	47	4	5	<8·00	<21·00	5·8
Tynemouth	bcq	bcq	oirbcb	bc	69	55	47	--	1	–	<21·00	·
Blacksod Point ...	c	c	pc	pcpoq	64	55	·	–	21	–	–	·
Donaghadee	bc	bcpr	bc	bcpro	67	53	·	6	0·5	14·30	<21·00	·
Birr Castle	bc	bcpr.	bc	orr	66	55	51	1	2	14·30	5·30	6·5
Holyhead	ir.c	PRqu	cqq	P	64	59	56	1	0·2	9·00	5·30	3·6
Liverpool (Bidston) ...	bopm	corb	op.		64	56	50	3	Trace	9·00	5·30	2·6
Chester (Sealand) ...	ecpr.	cprpr.	bcc	cbcc	67	57	53	0·3	–	9·00	–	2·6
Harrogate	cbccpq	cbccp.	cp	c	66	55	52	1	0·1	12·30	22·00	5·8
Spurn Head	c	c	co	o	70	58	·	0·1	~~Trace~~ –	15·30	<21·00	5·8
Birmingham (Edgbaston)	bcr.	cor.	cpr.	cor.	67	56	52	0·3	0·6	11·00	<21·00	1·9
Cranwell	c	cp.c	cbc	c	69	57	53	Trace	–	16·30	–	5·5
Gorleston	bccy	cu	c	bccorc	69	58	58	–	0·4	–	2·30	4·9
Valencia (Cahirciveen)	oPc	cpco	oco	or	64	58	56	9	13	<8·00	24·00	1·8
Roches Point	cp.c	cp.	c	corr.	65	58	·	0·1	1	<8·00	1·30	·
Pembroke (St. Ann's H.)	cp	cPR	p.	cPR	63	59	·	6	4	11·00	<21·00	0·8
Ross-on-Wye	cpbcpc	cp.	cp.	corc	67	59	55	0·4	3	9·00	<21·00	0·7
Leafield	bcc	cp	c	cr	66	57	55	0·2	0·6	13·30	6·30	1·4
Andover	c	cpr.c	cbcc	cd.	67	59	56	Trace	Trace	14·30	6·30	0·7
S. Farnborough ...	c	cpr.	c	cprc	67	59	57	Trace	0·5	14·30	3·30	1·0
London (Kew Obsy.) ...	bcwc	cpc	c	cp.c	69	61	58	Trace	Trace	–	4·30	1·6
Croydon	c	crr.bc	bcc	cbcc	67	59	55	Trace	–	16·30	–	2·0
Clacton-on-Sea ...	bccoy	oycpc	c	c	69	63	59	Trace	–	16·30	–	2·3
Shoeburyness	bcmo	obc	bc	bc	69	60	54	–	–	–	–	2·0
Felixstowe	bccy	cyc	c	c	68	61	59	Trace	–	17·30	–	3·4
Lympne	cbco	odo	od.cbc	bcomw	65	58	55	Trace	Trace	17·30	<21·00	2·5
Scilly (St. Mary's) ...	bcc	cp.	bc	cir.	67	58	·	Trace	Trace	14·30	5·30	1·0
Falmouth (Pendennis)	cq	cbcqpr	cqr.	cqr.c	65	61	·	Trace	Trace	13·30	22·00	1·1
Plymouth (Cattewater)	cq	crrbcq	cr.bc	crrm	67	61	–	0·1	2	13·30	<21·00	0·7
Portland Bill	cz	cz	cbcz	bccroz	64	61	·	Trace	3	17·30	<21·00	·
Southampton (Calshot)	c	cqp.	p	corrm	68	62	61	Trace	1	15·30	<21·00	2·1
Dungeness	co	oc	cbc	bcc	66	61	·	–	–	–	–	·
Guernsey	bcc	cbcbbcq	bcb	bbcc	67	60		–	–	–	–	·



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	19th 10h	Cambria	S	5	C+	61	58	7
1	19th 12h	St Julien	SW	5	C+	64	62	6

General Inference.

A deep depression northwest of Ireland is likely to move slowly north towards Iceland but further secondary depressions are likely to approach from the Southwest, and will maintain generally unsettled weather, with southerly winds reaching a gale at times in the West.

Districts. Forecasts for the 24 hours commencing 15h G.M.T. Friday, 20th August, 1926.

1. S.E. England
2. E. England
3. E. Midlands

Wind between S. and S.W., fresh to strong at times: mainly cloudy; occasional rain; visibility poor at times; moderate 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

Wind between S. and S.W., fresh to strong, reaching a gale at times locally; mainly cloudy: occasional rain; visibility poor at times; moderate temperature.

11. E. Scotland
12. S.W. Scotland ↓
13. Isle of Man ↓
14. N. & N.W. Scotland ↓
15. Hebrides ↓
16. Orkneys and Shetlands
17. N.W. Ireland ↓
18. N.E. Ireland ↓

Wind Southerly, fresh to strong, reaching a gale at times locally; mainly cloudy; occasional rain; visibility poor at times; moderate temperature.

19. S.E. Ireland ↓
20. S.W. Ireland ↓

As 4 - 10

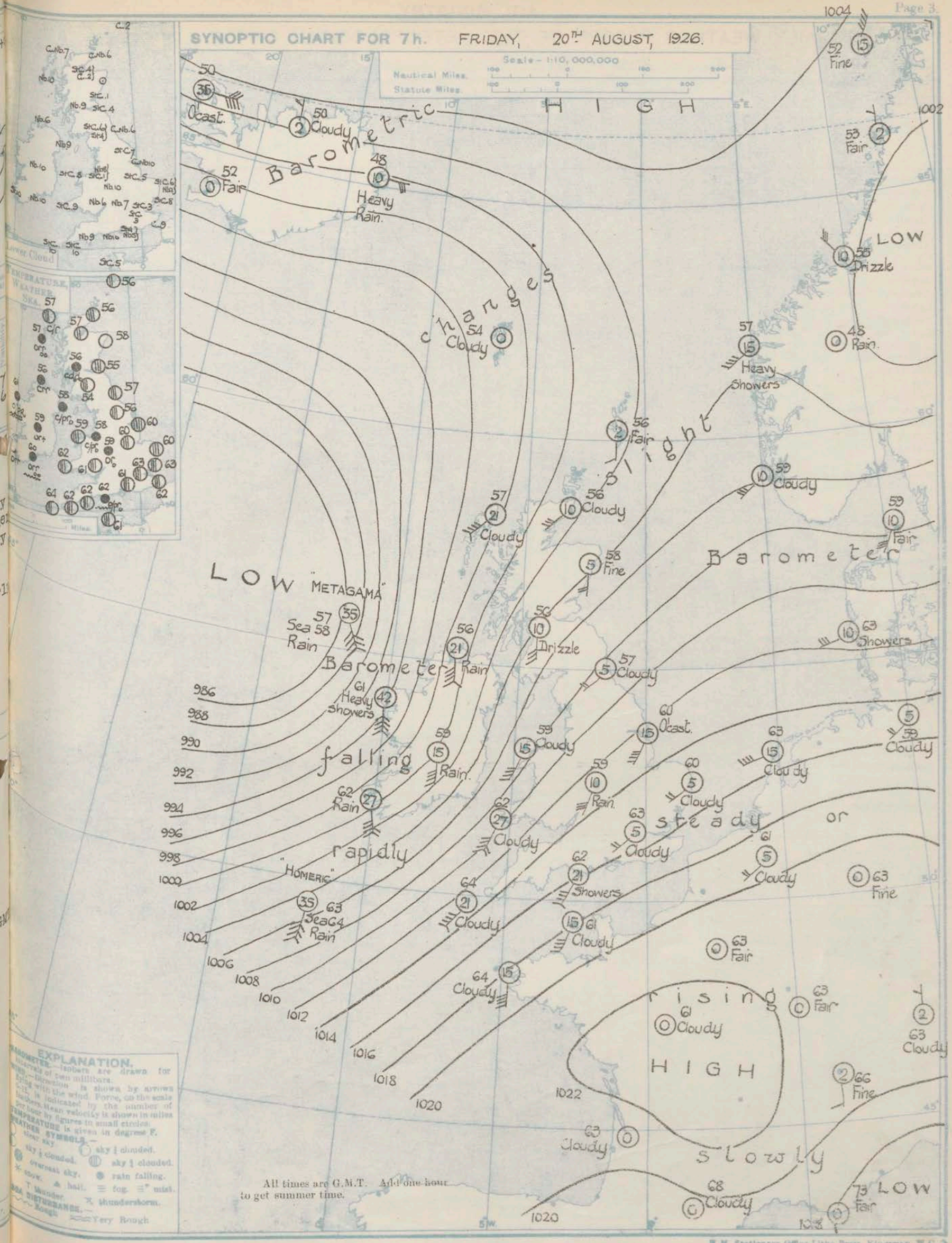
Further Outlook.

Unsettled.

↓ South Cone hoisted 8h. 30m. GMT 20/8/26.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0945 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1. † Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday.....20th August.....1926. No. 232.

Stations.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 20th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0–10	Upper Form.	Total Amt. 0–10
Lerwick	54	1001.5	0	S	1	b	54	92	8	4000	Cu	1	-	1
Stornoway	30	1001.5	0	SW	2	PR	*	*	6	*	*	*	*	*
Wick	81	1002.7	0	SW	2	bc	55	85	8	1500	CuNb	5	-	5
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1004.5	-1	6	4	b	55	85	8	5700	StCu	1	ACu	2
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1006.0	+1	SW	3	b-	56	85	8	5700	StCu	1	-	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	754	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1008.1	0	W	2	b	57	85	8	-	-	0	-	0
Blacksod Point ...	7	1003.0	-1	SW	7	o	59	85	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1010.1	+1	SW'W	3	c	59	92	7	4000	StCu	9	-	9
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1011.1	0	SSW	4	c	59	85	7	4000	CuNb	9	-	9
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1013.1	0	SW	4	bc	59	92	8	4000	StCu	1	ASt	3
Gorleston	14	1015.2	0	SW	4	bc-	61	85	7	-	-	0	ASt	7
Valencia (Cahirciveen)P	30	1008.5	-2	SW	5	oR	58	97	8	*	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1014.0	+1	SW	4	c	60	92	8	1500	StCu	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	61	*	*	*	*	*	*	*
Croydon	244	1016.0	-1	SW'W	3	c-	60	85	7	4000	StCu	8	-	8
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	1016.8	0	SW	4	bc	59	92	7	1500	StCu	7	-	7
Scilly (St. Mary's) ..	128	1015.9	-1	WSW	4	bc	62	92	8	4000	StCu	7	-	7
Falmouth (Pendennis)	200	1014.7	-1	SW'S	5	cr.	62	85	7	4000	Nb	7	ASt	9
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1015.9	-1	SW'S	4	bc-	62	97	6	2600	St	3	-	3
Southampton (Calshot)	10	1016.9	0	WSW	4	c	63	92	7	1500	St	9	-	9
Dungeness	20	1017.2	0	W	4	bc	62	97	8	4000	Cu	3	ACu	6
Guernsey (St. Peter Pt)P	295	1018.3	0	SW	2	bc	61	92	6	2500	StCu	4	-	4

Stations.	Observations at 7h. G.M.T. 20th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0–10	Upper Form.	Total Amt. 0–10	Sun. 0–8
Lerwick	1001.0	0	S	1	bc	56	85	8	4000	Cu	2	Ci	3	*
Stornoway	997.6	-3	SW	5	c/r	57	85	7	4000	CuNb	7	ACu	9	4
Wick	1001.9	-1	SW	3	c	56	92	8	1500	CuNb	6	ASt	8	0
Castlebay	997.8	-3	SSE	4	ocr.	57	97	5	800	Nb	10	-	10	4
Nairn	1001.1	*	-	0	bc	57	75	8	4000	StCu	6	-	6	*
Aberdeen	1003.8	0	S	2	b-	58	76	8	-	-	0	ACu	2	0
Malin Head	998.2	-8	S	5	crr	56	92	7	4000	Nb	6	ASt	10	4
Renfrew	1004.0	-3	S	3	cdd	56	92	7	4000	Nb	9	-	9	*
Edinburgh (Inchkeith)	1005.0	-1	SSW	2	c*	55	85	8	5700	StCu	4	CiSt	9	1
Leuchars	1005.2	-1	SSW	3	c	55	85	8	4000	StCu	1	ASt	9	*
Eskdalemuir	1006.1	-2	S	4	c	54	97	7	800	StCu	10	-	10	*
Tynemouth	1008.1	0	SW	2	c+	57	85	7	1500	CuNb	6	ACu	8	1
Blacksod Point ...	993.5	-10	S	8	o/PR	61	85	6	*	*	*	*	10	8
Donaghadee	1006.1	-4	SW	3	c/pr.	58	92	8	2500	Nb	9	-	9	2
Birr Castle	1000.5	*	S	4	or+	59	97	4	800	Nb	10	-	10	*
Holyhead	1007.3	-4	SSW	4	c	59	92	7	7200	StCu	8	Ci	9	4
Liverpool (Bidston) ...	1009.3	-2	SE	2	c/pr.	58	85	6	4000	Nb	9	-	9	*
Chester (Sealand) ...	1009.7	-3	SSE	2	c	58	85	8	2500	StCu	9	-	9	*
Harrogate	1010.1	0	S'W	3	c	56	85	7	4000	StCu	7	ASt	9	*
Spurn Head	1011.2	+1	SSW	4	o	60	85	7	4000	CuNb	10	-	10	2
Birmingham (Edgbaston)	1012.1	-1	SSW	3	or.	59	97	7	1500	Nb	10	-	10	*
Cranwell	1013.4	0	S'W	3	c	60	85	7	2600	StCu	5	ASt	10	*
Gorleston	1015.2	0	SW'W	2	c	60	85	7	4000	StCu	8	-	8	0
Valencia (Cahirciveen)P	999.5	-7	S'E	6	orr	62	97	6	800	St	10	-	10	3
Roches Point	1005.3	-9	S	6	orr.	60	97	6	1500	Nb	10	-	10	7
Pembroke (St. Ann's H.)	1010.4	-3	SW'S	6	c	62	85	7	2500	StCu	9	-	9	4
Ross-on-Wye	1012.3	-2	SW	4	c	61	85	7	2500	Nb	6	ASt	9	*
Leafield	1013.6	-1	S'W	3	c/r	58	97	8	1500	Nb	7	ASt	10	*
Andover	1015.3	-1	SSW	4	c/r	61	92	7	800	St	7	ASt	9	*
S. Farnborough ...	1015.2	0	SSW	3	c	61	92	7	800	StCu	6	ASt	9	*
London (Kew Obsy.) ...	1015.3	0	SW	2	c	63	85	7	4000	StCu	3	ACu	9	*
Croydon	1015.8	0	SW	4	c-	61	85	7	1500	St	5	ASt	8	
Clacton-on-Sea ...	1015.7	+1	SW	4	c	63	85	7	5700	StCu	8	-	8	3
Shoeburyness	1016.3	0	SW'W	4	bc	63	92	7	4000	Cu		CiCu	6	*
Felixstowe	1015.8	0	SW'S	4	c	63	85	6	800	StCu	9	-	9	3
Lympne ...	1017.1	+1	SW	3	c	60	97	7	800	St	6	ASt	10	
Scilly (St. Mary's) ..	1013.6	-3	SW'S	5	c	64	92	6	4000	StCu	10	-	10	5
Falmouth (Pendennis)	1013.2	-2	SW'S	5	c+	62	92	7	4000	StCu	10	-	10	1
Plymouth (Cattewater)	1014.2	-2	SSW	4	c	62	97	7	450	Nb	9	ASt	10	2
Portland Bill	1015.1	0	SSW	5	o/pr.	62	97	6	2600	Nb	10	-	10	6
Southampton (Calshot)	1016.3	-1	SW'W	5	crr	63	92	6	800	Nb	9	-	9	0
Dungeness	1017.2	+1	SW	4	c+	62	92	7	2500	Cu	9	-	9	4
Guernsey (St. Peter Pt)P	1017.4	-1	SSW	4	c	61	97	7	1500	StCu	5	ACu	8	3

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19th August

Stations	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-18th to 9h.-19th. °F.	Temperature. Max. 9h.-17h. 19th. °F.	Rainfall.† Night 17h.-9h. 18th-19th. mm.	Rainfall.† Day 9h.-17h. 19th. mm.	Sunshine. Sunrise to 17h. 19th. hr.	Sunshine. Sunrise to Sunset. 18th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	cPR	cPR	53	65	3	4	3.2	2.8
Douglas (I. o. M.) ...	bc	bc	55	64	-	0.3	6.6	9.0
Llandudno ...	c	rcb	58	67	-	1	3.5	8.2
Colwyn Bay ...	bbcb	brcb	57	67	-	2	2.5	7.6
Rhyl	bcp	cbcc	58	65	-	-	3.1	7.5
Wallasey	cor	iR.c	56	67	-	4	2.0	5.7
Southport	bcco	brcbcc	59	66	-	0.4	4.2	7.6
Blackpool	cp	c	59	67	-	0.6	3.8	7.0
Ilkley	bc	bc	55	67	0.2	1	4.5	5.2
Cleethorpes	cb	bbcr	54	71	-	0.1	7.8	3.3
Skegness	cbc	bcco	52	70	-	-	8.0	2.8
Aberystwyth ...	bc	bbc	60	64	-	Trace	1.1	6.3
Bath	cbcc	curb	56	67	1	Trace	1.8	6.2
Cheltenham‖ ...	c	cop.	57	69	-	-	0.5	5.6
Leamington Spa ...	c	c	54	68	-	-	2.1	3.5
Lowestoft	c	c	55	70	-	-	5.1	2.9
Felixstowe	bcc	c	56	68	-	-	3.5	3.3
Harwich & Dovercourt	bc	c	54	68	-	-	3.2	3.4
Southend	o	o	56	68	Trace	-	2.0	4.7

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	oc	co	58	66	3	-	0.5	6.2
Bude	c	c	56	67	4	0.1	0.1	8.6
Penzance	cb	cb	56	69	-	-	0.7	10.7
Paignton	oc	op	57	69	-	Trace	1.0	8.7
Torquay	oc	odp	58	69	-	-	1.1	0.7
Jersey	bc	c	61	70	-	-	7.0	7.4
Weymouth	bco	o	60	67	1	-	0.7	7.6
Bournemouth ...	o	o	57	67	-	-	1.5	6.7
Portsmouth (S'thsea)	bcc	c	60	68	-	-	1.6	5.9
Bognor	o	o	59	66	-	-	0.9	5.5
Littlehampton ...	bcc	c	57	65	-	-	1.6	5.8
Worthing	bcc	c	57	66	-	-	2.2	6.0
Brighton	c	c	59	66	-	-	1.8	1.8
Eastbourne‖	bco	o	60	66	-	-	2.5	6.0
Hastings‖	bccoc	cbcco	56	67	0.2	-	2.7	4.2
Folkestone	bc	o	55	67	-	-	3.0	5.3
Dover	bcc	co	58	66	-	-	2.7	4.1
Tunbridge Wells ...	o	o	56	67	3	-	1.4	4.1
Ramsgate	bc	bcc	56	69	-	-	3.7	5.2
Margate	bbcc	o	56	69	0.5	-	3.3	5.5
Deal	b	bbcc	56	70	-	-	3.2	4.9

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,648. Saturday 21st August 1926.

Observations at 13h. G.M.T. 20th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	999.1	-3	S	2	b	61	75	8	4000	Cu	1	Ci	2	*
Stornoway	988.6	-12	SE	3	o/PR	55	97	6	1500	St	10	-	10	*
Wick	996.8	-4	SSW	3	cr₀r₀	55	92	8	1500	Nb	8	Ci St	10	*
Castlebay	985.7	-11	SW'W	5	oR-	60	97	6	800	Nb	10	-	10	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	997.8	-8	S	4	c	57	85	6	800	Nb	7	A St	10	1
Malin Head	990.0	-5	WSW	6	bc/PR	64	85	8	4000	CuNb	7	-	7	*
Renfrew	994.2	-14	SSW	5	oRR	59	97	5	800	Nb	10	-	10	2
Edinburgh (Inchkeith)	996.6	-10	SSW	3	cr	59	85	8	2500	Nb	9	-	9	*
Leuchars	996.6	-12	S	4	cr₀+	61	85	7	1500	Nb	8	A St	10	1
Eskdalemuir	995.4	-8	S'E	5	oRR	55	97	5	450	Nb	10	-	10	2
Tynemouth	1001.9	-6	SSW	2	or₀r₀	60	83	7	1500	Nb	10	-	10	*
Blacksod Point	995.5	+2	W	6	c/pr₀	62	75	7	*	*	*	*	9	*
Donaghadee	996.0	-8	SSW	4	bc/r	62	92	8	2500	Nb	6	-	6	*
Birr Castle	998.0	*	W	5	c/pr₀	67	85	7	1500	Nb	8	-	8	*
Holyhead	1002.1	-5	SSW	6	od₀d₀	61	97	6	450	Nb	10	-	10	1
Liverpool (Bidston)	1003.0	-5	SES	4	c/pr₀	63	75	8	800	Nb	10	-	10	*
Chester (Sealand)	1003.8	-6	SSE	4	c/r	64	75	8	1500	StCu	10	-	10	0
Harrogate	1004.2	-7	SSW	4	c/r	62	85	7	2500	Nb	9	A St	10	*
Spurn Head	1005.9	-7	S'W	5	c+	67	75	7	4000	Nb	9	-	9	*
Birmingham (Edgbaston)	1008.2	-6	SW	5	cr₀	63	85	6	2500	Nb	9	-	9	1
Cranwell	1008.7	-7	S'W	5	c	67	75	8	1600	StCu	8	A St	10	1
Gorleston	1012.5	-2	SSW	5	c	71	55	7	4000	Cu	9	-	9	*
Valencia (Cahirciveen)	1001.2	+4	SW'W	5	c	63	85	8	1500	St	6	Ci St	9	1
Roches Point	1002.7	0	SW	4	c	65	85	8	1500	StCu	9	-	9	*
Pembroke (St. Ann's H.)	1005.4	-5	SW'S	8	c/r	61	92	4	1500	StCu	10	-	10	*
Ross-on-Wye	1007.9	-4	SSW	5	cr₀	62	85	7	2500	Nb	9	A St	10	1
Leafield	1010.7	-3	SSW	5	cr₀	63	85	8	1500	Nb	8	A St	10	5
Andover	1013.0	-3	SSW	5	cr	64	85	6	800	StCu	10	-	10	1
S. Farnborough	1013.1	-3	SSW	5	c	65	85	8	800	StCu	8	A St	10	0
London (Kew Obsy.)	1012.9	-3	SW	5	c/r	67	75	8	2500	StCu	7	A St	9	1
Croydon	1013.6	-2	SW'S	4	cr₀r₀	65	85	8	800	St	9	A St	10	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1013.6	-3	SW'S	6	c+	67	85	8	4000	StCu	4	A St	9	*
Felixstowe	1012.8	-4	SSW	6	c	63	75	7	800	Nb	6	A Cu	9	1
Lympne	1015.4	-2	SW	5	c	62	92	7	450	St	8	A St	10	5
Scilly (St. Mary's)	1010.5	-4	SW	6	oR	63	97	6	2500	Nb	10	-	10	*
Falmouth (Pendennis)	1009.8	-3	SW'W	5	o/r	61	92	6	2500	Nb	10	-	10	*
Plymouth (Cattewater)	1011.6	-3	SSW	7	cr	61	97	7	450	Nb	9	A St	10	2
Portland Bill	1012.3	-4	S'W	6	or₀r₀	62	97	6	2500	Nb	10	-	10	*
Southampton (Calshot)	1014.1	-3	SW	6	c/pr₀	64	85	7	1500	Nb	9	A St	10	1
Dungeness	1015.1	-3	SW	4	c	65	75	7	-	-	0	A St	10	*
Guernsey	1015.8	-3	SSW	4	or₀r₀	61	92	7	1500	Nb	10	-	10	*

Observations at 18h. G.M.T. 20th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	992.7	-8	S	3	orr	55	97	6	4000	Nb	10	-	10	*
Stornoway	977.9	-10	S	5	c/PR	59	97	7	800	St	9	A Cu	10	4
Wick	988.7	-12	SW	4	c	57	92	8	1500	St	5	A Cu	8	3
Castlebay	988.3	+3	W	7	bc/r	59	85	6	1500	CuNb	7	-	7	7
Nairn	985.9*	*	SW	4	bc/r	62	65	8	4000	Cu	6	-	6	*
Aberdeen	989.2	-7	SW	3	b/r	61	92	7	1500	CuNb	2	-	2	4
Malin Head	994.9	+5	W	7	bc/jp	59	75	8	5700	CuNb	4	A Cu	7	6
Renfrew	995.2	+5	W	4	c/jp	60	75	8	1500	Nb	10	-	10	*
Edinburgh (Inchkeith)	991.7	-1	WSW	6	b-	61	85	8	2500	CuNb	2	-	2	4
Leuchars	992.0	-2	WSW	5	bc+	61	85	8	1500	StCu	4	-	4	*
Eskdalemuir	996.1	0	WSW	5	c-	61	85	7	1500	St	8	-	8	*
Tynemouth	996.0	-6	SW	4	bc/r	65	85	8	1500	CuNb	6	-	6	2
Blacksod Point	999.1	+2	W	5	c/pr₀	59	75	7	*	*	*	*	9	5
Donaghadee	997.4	+5	WSW	4	bc/r	65	65	8	2500	Nb	4	Ci	5	3
Birr Castle	1002.0	*	W	5	c	61	75	7	1500	CuNb	5	Ci	8	*
Holyhead	1001.5	+2	SW	5	c	61	92	6	4000	StCu	6	Ci	9	6
Liverpool (Bidston)	1000.8	-1	SSW	5	c+	66	75	7	1500	CuNb	2	A St	9	*
Chester (Sealand)	1001.3	-1	SSW	4	c	68	75	8	1500	St	8	A St	10	*
Harrogate	999.2	-4	SSW	7	c	64	85	7	2500	Nb	1	Ci St	9	*
Spurn Head	1001.5	-5	S'W	7	o	64	85	7	4000	Nb	10	-	10	5
Birmingham (Edgbaston)	1005.4	-2	SW	5	cr₀	61	92	7	1500	Nb	10	-	10	*
Cranwell	1006.0	-5	SSW	6	c	64	85	8	1500	Nb	10	-	10	*
Gorleston	(1009.1)	-3	(SSW)	5	c	65	75	7	4000	Nb	10	-	10	1
Valencia (Cahirciveen)	1005.0	-3	SW'W	4	bc-	61	75	8	2500	StCu	3	A Cu	6	6
Roches Point	1004.7	+4	W'S	4	c	62	75	8	2500	StCu	2	A Cu	8	6
Pembroke (St. Ann's H.)	1005.4	+1	WSW	5	c	63	97	7	1500	StCu	9	-	9	7
Ross-on-Wye	1006.8	-3	SSW	5	od	62	92	6	1500	Nb	10	-	10	*
Leafield	1008.2	-2	S'W	5	od₀d₀	57	97	8	450	St	10	-	10	*
Andover	1010.3	-3	SSW	5	od₀d₀	59	97	6	450	Nb	10	-	10	*
S. Farnborough	1010.5	-4	SSW	5	od₀	60	97	7	450	Nb	10	-	10	*
London (Kew Obsy.)	1010.3	-4	SW	4	c	63	85	8	1500	Cu	10	-	10	*
Croydon	1011.0	-3	SW'S	5	od₀d₀	61	85	8	800	St	10	-	10	*
Clacton-on-Sea	1010.5	-3	SSW	6	bc	65	75	7	2500	Cu	5	A St	7	4
Shoeburyness	1011.0	-2	SSW	7	c/pr₀	65	85	8	1500	StCu	8	Ci St	9	*
Felixstowe	1010.9	-2	S'W	6	c/r	65	75	8	800	Nb	4	A St	10	6
Lympne	1012.6	-3	SW'S	5	c-	60	92	7	450	St	9	-	9	*
Scilly (St. Mary's)	1010.0	0	WSW	5	jo	63	97	2	800	St	10	-	10	7
Falmouth (Pendennis)	1008.5	-1	W'S	4	or+	64	97	6	2500	Nb	10	-	10	2
Plymouth (Cattewater)	1009.1	-2	SSW	6	od₀d	62	97	4	4150	St	10	-	10	5
Portland Bill	1008.8	-5	S'W	7	od₀d	62	97	5	1500	Nb	10	-	10	7
Southampton (Calshot)	1011.2	-4	SW'S	7	od₀d₀	61	92	6	450	Nb	10	-	10	3
Dungeness	1012.4	-4	SW	5	c/r	62	92	7	5700	StCu	10	-	10	5
Guernsey	1013.5	-2	SW	4	od₀d₀	61	97	6	800	St	10	-	10	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon. (24 hours ended 9h.)	Weather. Night. (24 hours ended 9h.)	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. Yesterday.	Humidity. 15h. G.M.T. % Yesterday.	Humidity. 9h. G.M.T. % To-day.	Visibility 9h. To-day.
Kew } 24 hours ended 7h.	18	cpc	cr₀c	or r₀	68	62	61	0.2	0.4	0.7	*	*	8
Croydon } 24 hours ended 7h.	244	cpr₀r₀	cor₀d₀	orrcbc	67	60	59	Tr.	2	0.5	*	*	7
Greenwich (Royal Obsy.)	149	c	copo	od₀r₀co	71	60	58	0.3	1	0.4	69	85	8
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.4	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	67	62	60	0.4		0.4	70	89	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0.4	*	*	*
Camden Square	110	co	oc	*	67	61	58	-	-	*	*	86	*
Kensington Palace	80	or	o	*	68	61	59	0.3	0.6	*	(At 18h) 83	83	*
Hampstead Observatory	450	*	*	*	67	59	55	0.3	0.5	0.5	*	88	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 21st

South Kensington

Max.	Time.	Min.	Time.
0.6	20th 6h.	<0.3	20th 24h.

Kew Observatory

Max.	Time.	Min.	Time.
<0.3 throughout the period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 20th 20h 15m. to 21st 3h 45m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	7.30	28	6
δ Ursae Minoris	7.30	28	6

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

21st + 22nd Aug., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.45	11.56	19.5
	4.46	11.56	19.3
Greenwich	4.55	12.3	19.10
	4.56	12.3	19.8
Wick	4.46	12.16	19.42
	4.4	12.15	19.39
Valencia	5.34	12.44	19.52
	5.36	12.44	19.49

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2¼ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

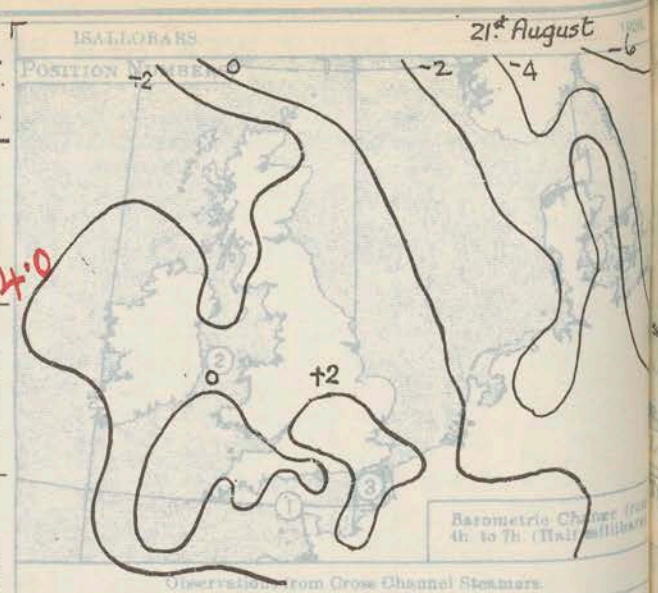
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 20th	13h.–18h. 20th	18h. 20th to 1h 21st	1h.–7h. 21st	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS	RAINFALL.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 20th Hours.
Lerwick	b	bbccomr	omRc	c	~~61~~	54	•	2	17	16·30	<21·00	7·6
Stornoway	p	p	p	pq	59	53	•	11	11	<8·00	-	0·0
Wick	crr	crrr	bcorr	orr	58	53	•	7	1	11·00	24·00	•
Castlebay	Rr	Rc	cpc	cp	61	55	•	13	1	<8·00	<21·00	1·0
Nairn	bccr	prcbcq	bq pr	bcq	65	54	•	2	1	9·00	<21·00	1·8
Aberdeen	~~bcrm~~	cmrrRbc	b	b-bc	62	53	50	5	-	9·00	-	~~3·8~~ 4·0
Malin Head	cbcPr	bcpr	bccpcPr	cpr	65	56	•	4	1	<8·00	24·00	4·1
Renfrew	cdRq	oRrp	cqr	oqiR	66	53	51	11	9	<8·00	22·00	2·3
Edinburgh (Inchkeith)	orr	Prq	bq	p	64	53	50	9	0·2	<8·00	4·30	2·4
Leuchars	cir	oRRcrpq	b bc	bc	65	54	51	14	-	9·00	-	2·6
Eskdalemuir	ormRrm	cRrorRmoc	c	copc	61	51	50	36	1	9·00	3·30	0·0
Tynemouth	oir	oirq	bcq	bcq	66	57	50	3	-	11·00	-	•
Blacksod Point ...	pqp	pcp		bc	65	55	•	2	4	•	•	•
Donaghadee	orr	bcpr	bc	bc	70	53	•	11	-	<8·00	-	•
Birr Castle	cpr	cpr	cpr	bc	68	53	46	4	0·1	<8·00	<21·00	4·0
Holyhead	rqPm	dpp	cbc	bc	63	57	54	1	-	9·00	-	0·3
Liverpool (Bidston) ...	cp	cp	cbc		67	55	49	Trace	-	9·00	-	0·3
Chester (Sealand) ...	cir	cir	cbc	cbc	70	57	52	0·1	-	11·00	-	0·5
Harrogate	cp	cpq	coqp	cbq	64	55	52	1	Trace	<8·00	<21·00	0·0
Spurn Head	co	oq	c	ocq	68	57	•	-	-	-	-	0·2
Birmingham (Edgbaston)	cir	coir	orc	cbc	65	55	51	0·5	Trace	<8·00	<21·00	0·4
Cranwell	cir	cpc	c	c	70	57	52	0·1	-	<8·00	•	0·8
Gorleston	cqy	cqrcq	cq	cq	72	63	62	Trace	-	15·30	-	1·5
Valencia (Cahirciveen)	orcpo	opbc	bc	cbc	66	56	51	2	-	<8·00	-	1·4
Roches Point	cp	c	cbc	bcop	65	55	•	3	0·6	<8·00	4·30	•
Pembroke (St. Ann's H.)	orm	irif	c	cd	63	58	•	5	1	<8·00	2·30	0·2
Ross-on-Wye	cdor	ldot	dirbc	bcc	66	57	54	1	0·5	11·00	<21·00	0·2
Leafield	cpc	cpqo	or	oc	65	55	53	0·1	1	<8·00	<21·00	0·0
Andover	cprcr	crqdd	oddRr	odo	65	59	59	1	2	11·00	<21·00	0·4
S. Farnborough ...	c	cpd	oidorr	oc	66	59	59	Trace	2	12·30	<21·00	0·5
London (Kew Obsy.) ...	cpc	crqc	or	or	68	62	61	0·2	0·4	12·30	22·00	0·7
Croydon	cprr	cord	oddrrc	bcc	67	60	59	Trace	2	<8·00	<21·00	0·5
Clacton-on-Sea ...	cbcpbc	bcpbc	bccog	ogpc	68	63	62	Trace	1	12·30	2·30	1·6
Shoeburyness	bco	oprq	opr	opr	71	61	59	Trace	2	15·30	<21·00	0·6
Felixstowe	cpcq	cqir	cbcq	bcqopcq	69	63	62	0·4	Trace	14·30	4·30	1·~~7~~ 8
Lympne	ocorr	orrrc	oddrrf	orrddfmd	62	59	59	0·5	3	14·30	22·00	0·0
Scilly (St. Mary's) ...	corqm	from	ofdc	cmr	64	60	•	9	1	9·00	<21·00	0·0
Falmouth (Pendennis)	oqmr	oqmr	oqmr	amrc	64	61	•	7	4	<8·00	<21·00	0·0
Plymouth (Cattewater)	crrq	cddmq	omqRRd	omqd	63	61	60	6	3	<8·00	<21·00	0·0
Portland Bill	ciRz	rorrir	DRd3	dodoc	63	60	•	3	2	<8·00	<21·00	•
Southampton (Calshot)	orrcpc	cirddm	oddmRmp	mrc	65	60	60	0·4	6	<8·00	<21·00	0·0
Dungeness	co	orqo	cqpd	odo	67	61	•	0·6	3	14·30	<21·00	•
Guernsey	corq	orrdqm	orroir	oirmrr	63	61	•	4	3	9·00	<21·00	•

165°



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	20th 10h	Cambria	S	6	pr	60	57	6
1	20th 12h	St. Helier	SW	6	orr	63	61	5
3	21st 1h	Dieppe	SW	5	or	65	62	7

GENERAL INFERENCE.

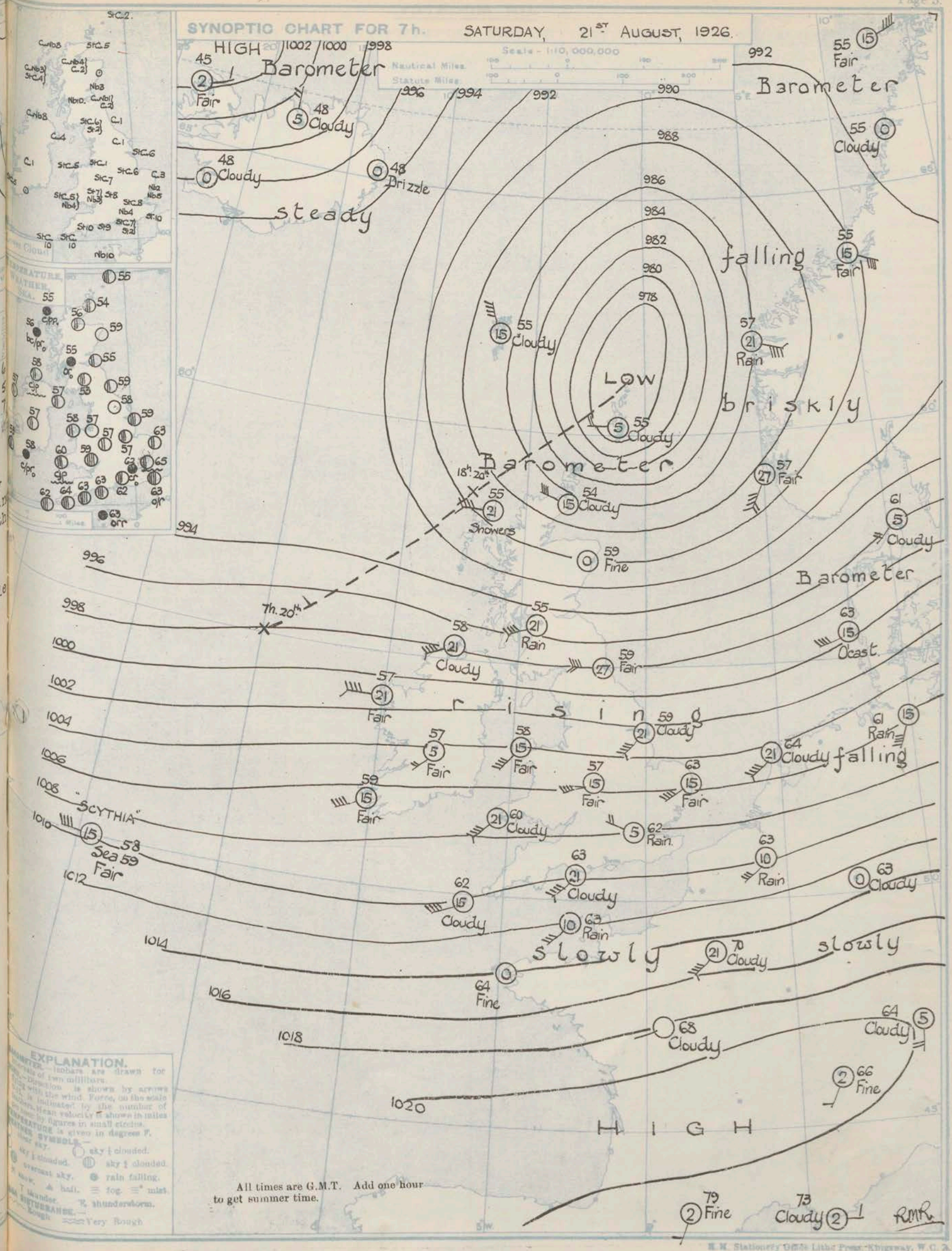
The deep depression just north of Shetland is moving away to northeast. In Southern England weather will be cloudy today with occasional rain, and in other districts there will be showers but bright intervals. A temporary improvement is probable generally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 21st August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England	Wind S.W. to W, moderate or light; cloudy at first with occasional rain; mainly fair later, with good visibility; moderate temperature.	Unsettled.
6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland	Wind westerly, moderate or fresh; occasional showers but considerable bright intervals; visibility good; moderate temperature.	
12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind W, fresh or strong, moderating, variable sky, showery; visibility mainly good; moderate temperature.	cond
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 6 - 11	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 09 G. C. SIMPSON, F.R.S., Director.

‡ For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Saturday....21st August.....1926. No. 233.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T....21st													Observations at 7h. G.M.T..21st													
		Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	980.6	-5	-	0	c/p	56	92	7	4000	CuNb	7	ASt	9	977.1	-1	W	2	c	55	97	8	5700	StCu	2	ASt	8	4
Stornoway	30	988.1	+8	NW	7	c/PR	•	•	6	•	•	•	•	•	989.3	+3	W	5	c/PR-	55	92	7	4000	CuNb	8	-	8	3
Wick	81	984.4	-1	SW	3	orr	55	92	8	1500	Nb	10	-	10	986.4	+3	WNW	4	c	54	85	8	2500	StCu	5	ASt	8	4
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	993.4	+2	W	4	bc/pr.	56	85	6	2500	StCu	7	-	7	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	989.7	•	SW	3	bc	56	75	8	4000	CuNb	6	-	6	1
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	990.4	+1	-	0	b	59	65	8	-	-	0	ACu	1	
Malin Head	51	997.1	+1	WSW	6	c/PR	57	85	7	4000	CuNb	8	ACu	8	997.3	0	WSW	6	c/p	58	75	8	4000	CuNb	8	-	8	6
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	997.0	+2	WSW	5	or.	55	92	8	800	Nb	10	-	10	•
Edinburgh (Inchkeith)	190	994.1	+3	WSW	6	b	56	85	8	2500	St	2	-	2	994.1	+1	WSW	6	bc	55	85	8	2500	Cu	3	-	3	3
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	993.2	0	WSW	5	bc	57	85	8	2500	StCu	3	-	3	•
Eskdalemuir ...	784	998.2	•	•	•	•	•	•	•	•	•	•	•	•	997.2	0	SW'W	6	c	53	85	8	1500	StCu	8	-	8	•
Tynemouth	67	998.5	+2	W	4	bc	59	75	8	-	-	0	ACu	3	997.3	0	W	6	bc	59	65	8	4000	Cu	1	Ci	3	4
Blacksod Point ...	7									•	•	•	•	•	1000.3	+1	W	5	bc	57	85	8	•	•	•	•	5	5
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.3	+2	SW	3	bc-	57	85	8	4000	Cu	4	-	4	2
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.6	•	SW	2	bc-	57	92	8	4000	Cu	1	Ci	4	•
Holyhead	26	1003.8	+1	WSW	4	bc-	58	85	8	4000	StCu	2	Ci	5	1004.4	+1	SW	4	bc	58	85	8	7200	StCu	5	Ci	7	4
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1004.0	+1	SSW	2	b-	57	75	7	4000	StCu	1	ACu	1	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1004.2	+1	SSE	2	bcv-	59	75	9	1500	St	2	ACu	5	
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.7	+1	SW'S	6	b	58	75	8	2500	Cu	1	CiCu	2	•
Spurn Head	29	1002.1	+1	SSW	4	c	63	85	7	4000	CuNb	8	Ci	9	1002.4	+1	SW	5	c	59	75	7	5700	StCu	6	Ci	8	3
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.3	+1	WSW	4	bc-	57	85	7	5700	StCu	7	-	7	•
Cranwell	236	1004.2	0	SW	4	bc	64	85	8	4000	StCu	1	ACu	5	1004.8	+1	SW	3	c	57	85	8	2500	StCu	6	ACu	8	•
Gorleston	14	1006.7	-3	SW'S	4	c	62	75	7	4000	Nb	5	ASt	10	1006.3	0	WSW	4	bc-	63	75	7	5700	Cu	3	Ci	7	1
Valencia (Cahirciveen)P	30	1006.4	0	SW	3	bv	59	97	9	-	-	0	-	0	1006.0	+3	W'S	4	bcv-	59	75	9	2500	StCu	5	CiCu	6	3
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.3	0	SW	1	c/pr.	58	97	7	-	-	0	ASt	9	3
Pembroke (St. Ann's H.)	150	1006.9	+2	WNW	6	bc-	60	85	8	4000	StCu	2	CiCu	6	1006.2	-1	SW'W	5	c/p	60	97	7	1500	StCu	9	-	9	6
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.8	+1	SW'S	3	0	59	85	8	2500	St	10	-	10	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.7	+2	SW'S	3	c	58	92	8	4000	St	8	ASt	9	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1009.0	+2	SW'W	2	0	62	92	7	800	St	10	-	10	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.6	+2	SW'W	3	c	62	92	7	800	Nb	4	ASt	10	•
London (Kew Obsy.) ...	18	•	•	•	•	•	64	•	•	•	•	•	•	•	1008.7	+3	WNW	2	cr.	62	85	8	1500	StCu	8	ACu	10	•
Croydon	244	1008.1	-3	SW	4	c/r	64	92	7	1500	CuNb	10	-	10	1008.7	+2	WSW	4	c	63	85	7	800	St	4	ASt	10	
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.3	+3	W	4	bc	65	85	7	2500	Nb	5	ACu	7	2
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.4	+1	W	2	c/pr.	65	92	8	1500	StCu	8	ASt	10	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.2	+1	W'S	5	bc-	64	75	7	800	Nb	2	ACu	7	6
Lympne	350	1009.0	-4	SW	6	or-	63	97	3	<150	Nb	10	-	10	1009.2	+2	WSW	4	c	62	97	7	450	St	10	-	10	
Scilly (St. Mary's) ...	128	1011.0	+1	WSW	4	c	61	97	7	4000	StCu	10	-	10	1009.1	-1	WSW	4	c	62	97	6	4000	StCu	10	-	10	0
Falmouth (Pendennis)	200	1010.0	0	W	4	or.	62	97	7	2500	Nb	10	-	10	1008.7	0	W	3	c	64	97	7	4000	StCu	10	-	10	2
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1009.0	-1	SSW	4	0	63	97	6	<150	St	10	-	10	5
Portland Bill ...	32	1008.8	0	SSW	6	odd.	63	97	6	1500	Nb	10	-	10	1008.8	0	SW	5	c	63	97	8	2500	St	9	ASt	10	0
Southampton (Calshot)	10	1008.7	-2	WSW	5	orr	64	97	7	800	Nb	10	-	10	1009.7	-1	WSW	4	c	63	92	7	800	StCu	9	-	9	5
Dungeness ...	20	1008.7	-4	WSW	6	orr	63	97	6	2500	Nb	10	-	10	1009.3	+1	WSW	4	o/r	63	97	7	4000	St	10	-	10	3
Guernsey (St. Peter Pt)P	295	1012.1	0	SSW	3	odd	64	97	4	1500	Nb	10	-	10	1011.8	0	SW	3	orr	63	97	5	460	Nb	10	-	10	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR...20th.....

STATIONS	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h. 19th to 9h. 20th. °F.	Temperature. Max. 9h. -17h. 20th. °F.	Rainfall.† Night 17h.-9h. 19th-20th. mm.	Rainfall.† Day 9h.-17h. 20th. mm.	Sunshine Sunrise to 17h. 20th. hr.	Sunshine Sunrise to Sunset. 19th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	cRR	Re	50	66	1	7	0.8	4.9
Douglas (I. o. M.) ...	oRR	o/Rcbc	54	64	-	8	0.6	7.7
Llandudno ...	c	bcqc	59	71	-	Trace	1.5	4.0
Colwyn Bay ...	bbcc	cbc	57	73	-	-	2.5	3.0
Rhyl	cbc	cbc	57	63	0.2	0.1	1.3	3.6
Wallasey	cp	bc	57	68	3	0.5	0.5	2.7
Southport	oco	orco	56	68	-	1	0.3	5.2
Blackpool	pcoir	c	58	66	0.1	2	0.0	4.2
Ilkley	bcp	c	54	65	0.6	1	0.1	4.5
Cleethorpes	cbcc	co	57	69	-	-	0.5	7.8
Skegness	co	odco	57	70	0.6	Trace	1.2	8.0
Aberystwyth ...	rbc	rc	59	66	2	5	0.2	1.1
Bath	cpo	iro	61	66	Trace	1	0.2	2.0
Cheltenham‖ ...	cq	cq	59	68	2	-	0.2	0.5
Leamington Spa ...	cr	cr	59	68	2	1	1.2	2.7
Lowestoft	cbc	bccr.	59	72	0.3	0.2	2.6	5.3
Felixstowe	oc	bcop	61	71	-	0.2	1.9	3.5
Harwich & Dovercourt	c	crc	60	69	-	0.5	1.5	3.6
Southend	o	opo	60	68	-	Trace	0.7	2.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	od	odd	61	65	2	2	0.0	0.5
Bude	crrc	cm	59	66	8	1	0.1	0.1
Penzance	or	ordm	57	69	0.4	9	0.0	0.8
Paignton	od	od	62	65	3	5	0.0	1.9
Torquay	oq	ordmr	62	66	2	3	0.0	1.7
Jersey	cr	co	62	66	-	3	0.3	8.7
Weymouth	oor	poo	61	63	2	4	0.0	0.7
Bournemouth ...	do	dod	60	63	2	1	0.0	1.5
Portsmouth (S'thsea)	o	od.	62	66	1	Trace	0.0	1.6
Bognor	o	cdd.	62	64	1	Trace	0.0	1.1
Littlehampton ...	cp	cp	62	64	0.5	0.3	0.0	1.6
Worthing	o	o	62	65	-	-	0.0	2.2
Brighton	o	o	62	65	0.3	-	0.0	1.8
Eastbourne‖	oir.	o	61	65	0.4	0.3	0.0	2.5
Hastings‖	mococ	Cocobc	61	65	0.6	0.3	0.0	2.7
Folkestone	opo	ouid.o	61	65	0.1	0.6	0.0	3.0
Dover	r.co	oir.	62	64	Trace	0.5	0.1	3.7
Tunbridge Wells ...	o	o	59	63	-	Trace	0.0	1.4
Ramsgate	cbcc	c	60	65	0.3	-	0.5	3.4
Margate	coc	o	60	67	-	-	0.6	3.7
Deal	o	or.	60	66	-	-	0.1	3.2

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23649. Sunday 22nd August 1926. Page 1.

Observations at 13h. G.M.T. 21st

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	979.7	+2	N	2	cjp	57 (corrected in red)	97	8	4000	CuNb	5	ASr	8	•
Stornoway	992.2	+3	WNW	4	c/PR	59	75	7	4000	CuNb	9	-	9	•
Wick	989.8	+4	NNW	3	bc/r	59	85	8	1500	CuNb	4	CiSt	6	•
Castlebay	995.6	+1	N	5	bc	60	85	6	2500	StCu	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	992.8	+3	WSW	5	bc+	65	45	8	2500	Cu	3	-	3	1
Malin Head	999.1	+1	WSW	7	bc	61	75	8	4000	Cu	6	-	6	•
Renfrew	998.2	+2	WSW	5	bcjp	59	85	8	2500	Nb	6	-	6	2
Edinburgh (Inchkeith)	996.2	+2	W	5	bcjp	57	85	8	2500	Cu	7	-	7	•
Leuchars	995.7	+2	WSW	6	bc	64	65	8	2500	Cu	4	-	4	1
Eskdalemuir	999.5	+2	WNW	5	c/pc	57	75	7	1500	Nb	9	-	9	2
Tynemouth	999.8	+2	W	4	bc	65	55	8	4000	CuNb	4	-	4	•
Blacksod Point	1002.4	+1	W	6	bc	61	65	8	•	•	•	•	6	•
Donaghadee	1002.1	+2	WSW	3	bc/r	63	75	8	4000	Cu	4	-	4	•
Birr Castle	1004.8	=	SW	4	bc/pc	62	75	8	4000	CuNb	6	-	6	•
Holyhead	1005.1	+1	SW'S	4	b	64	75	8	4000	Cu	2	Ci	2	1
Liverpool (Bidston)	1004.4	0	SW'W	5	b	63	55	8	2500	Cu	1	-	1	•
Chester (Sealand)	1004.6	0	SWW	4	bc	69	55	9	2500	Cu	4	-	4	0
Harrogate	1002.8	+2	SW'S	6	bc	64	65	8	2500	Cu	3	-	3	•
Spurn Head	1003.8	+1	SW	5	c+	66	55	7	4000	Cu	6	ACu	8	•
Birmingham (Edgbaston)	1005.8	0	W	3	c+	64	75	8	2500	StCu	8	-	8	1
Cranwell	1005.1	-1	SW	4	c	67	65	8	2500	StCu	8	-	8	0
Gorleston	1006.6	0	WSW	5	bc	69	65	7	5700	Cu	7	-	7	•
Valencia (Cahirciveen)	1009.2	+3	WSW	5	c	62	75	9	2500	StCu	8	-	8	0
Roches Point	-	+2	W	4	bc-	65	65	8	4000	Cu	4	-	4	•
Pembroke (St. Ann's H.)	1007.9	+1	W	5	c	61	97	8	1500	Cu	9	-	9	
Ross-on-Wye	1006.7	0	W'N	2	or	62	85	8	2500	Nb	10	-	10	1
Leafield	1006.6	-1	SW'W	4	c/pc	65	85	8	2500	~~CuNb~~ St (red)	9	-	9	1
Andover	1008.0	-1	SW'W	4	c/r	69	85	7	800	St	9	-	9	1
S. Farnborough	1007.9	-1	SW	4	c/r	68	85	7	800	Nb	8	ASr	10	1
London (Kew Obsy.)	1007.3	-2	SW	4	c/r	69	75	7	1500	StCu	7	ACu	10	1
Croydon	1007.7	-2	SWW	4	c/r	70	75	8	800	St	7	ACu	9	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1007.9	0	SW'W	3	c/r	67	97	7	2500	StCu	8	ASr	10	•
Felixstowe	1007.3	-2	SW'W	4	od+	65	85	5	800	Nb	10	-	10	1
Lympne	1009.2	-2	WSW	4	oro	62	97	1	<150	Nb	10	-	10	2
Scilly (St. Mary's)	1012.2	+3	NW	4	bc/r	63	92	8	4000	StCu	5	ACu	7	•
Falmouth (Pendennis)	1010.6	+1	W'S	5	c/r	66	85	8	4000	CuNb	6	ASr	10	•
Plymouth (Cattewater)	1010.3	+2	SW	5	o	63	97	7	800	Nb	10	-	10	2
Portland Bill	1009.8	0	SW	5	o	63	97	6	1500	St	10	-	10	•
Southampton (Calshot)	1009.1	0	SW'W	5	c/r	68	85	7	800	St	7	ACu	9	2
Dungeness	1008.9	-1	SW	4	o/r	63	97	7	2500	Nb	10	-	10	•
Guernsey	1012.0	0	SSW	5	odd	64	97	4	450	Nb	10	-	10	

Observations at 18h. G.M.T. 21st

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	984.1	+3	N	3	c/pc (c in red)	56	92	8	4000	Nb	5	ASr	10 (red)	•
Stornoway	993.1	+1	WNW	4	bc/PR	58	85	7	4000	CuNb	6	-	6	3
Wick	993.0	+4	NNW	3	c	57	85	8	1500	CuNb	6	CiSt	8	0
Castlebay	995.8	0	W	5	c/PR	56	85	6	1500	Nb	8	-	8	4
Nairn	994.1	•	W	2	bcjp	57	85	8	4000	CuNb	7	-	7	•
Aberdeen	994.5	+2	W	3	bc+	62	55	8	2500	Cu	1	ACu	3	0
Malin Head	999.8	+1	WSW	7	bcjp	58	85	8	4000	CuNb	5	-	5	6
Renfrew	999.5	+2	W	5	bcjp	60	75	9	2500	CuNb	3	-	3	•
Edinburgh (Inchkeith)	997.5	+2	W	4	bc	59	75	8	-	-	0	ACu	4	2
Leuchars	996.9	+1	WSW	5	b-	59	75	8	2500	StCu	1	ACu	2	•
Eskdalemuir	1000.8	+2	WSW	6	c+	56	75	8	2500	StCu	9	-	9	•
Tynemouth	1000.8	+1	W	3	bc/r	60	75	7	2500	CuNb	5	-	5	2
Blacksod Point	1003.5	0	W	6	c+	59	75	7	•	•	•	•	8	6
Donaghadee	1002.9	+2	W	3	bc/r	63	65	8	2500	Cu	5	-	5	2
Birr Castle	1007.5	=	W	5	bc	61	75	8	2500	CuNb	7	-	7	•
Holyhead	1006.2	+1	WSW	4	bc	63	75	8	4000	StCu	4	-	4	4
Liverpool (Bidston)	1005.7	+1	SW	5	b-	64	65	8	1500	CuNb	1	-	1	•
Chester (Sealand)	1006.5	+2	SW	4	bc/pc	64	65	9	2500	Cu	4	-	4	•
Harrogate	1003.7	+1	SW/W (W in red)	5	b	62	65	8	2500	Cu	1	-	1	•
Spurn Head	1004.2	+1	W	5	bc	65	65	7	4000	Cu	3	ACu	5	4
Birmingham (Edgbaston)	1007.8	+2	W	4	b	64	55	8	4000	Cu	2	-	2	•
Cranwell	1005.7	+1	W	3	bc	65	65	9	2500	Cu	7	-	7	•
Gorleston	1006.3	0	WNW	3	bc-	68	75	7	5700	Cu	5	-	5	0
Valencia (Cahirciveen)	1011.8	+3	WSW	5	bc	62	75	9	2500	StCu	6	CiCu	7	6
Roches Point	1010.7	+1	WSW	4	bc	63	75	8	4000	CuNb	5	-	5	1
Pembroke (St. Ann's H.)	1010.2	+1	W	6	b-	61	85	8	-	-	0	-	0	6
Ross-on-Wye	1008.8	+3	W'S	3	b	64	65	9	4000	Cu	2	-	2	•
Leafield	1009.3	+3	WSW	4	bc-	63	75	9	4000	StCu	4	-	4	•
Andover	1010.2	+4	W	5	b-	63	75	9	2500	Cu	1	-	1	•
S. Farnborough	1009.4	+3	W'S	4	b-	67	75	8	1500	Cu	2	-	2	•
London (Kew Obsy.)	1008.6	+3	W'N	4	b-	70	55	8	2500	Cu	2	-	2	•
Croydon	1008.8	+2	W'N	4	bc	69	65	9	1500	Cu	5	-	5	•
Clacton-on-Sea	1006.3	-1	WSW	4	bc-	70	75	7	2500	Cu	5	-	5	2
Shoeburyness	1007.3	0	W'S	3	bc/pc	70	85	7	2500	Cu	3	-	3	•
Felixstowe	1006.4	0	NW'N	5	bc	70	65	8	2500	CuNb	5	-	5	3
Lympne	1008.9	0	WSW	5	c-	64	92	7	450	St	9	-	9	•
Scilly (St. Mary's)	1015.0	+3	WNW	4	bc	63	85	9	4000	Cu	2	ACu	4	5
Falmouth (Pendennis)	1013.6 (3 in red)	+2	WNW	4	bc-	64	75	8	4000	Cu	3	-	3	1
Plymouth (Cattewater)	1013.2	+4	W	5	b-	64	75	8	2500	Cu	1	Ci	1	2
Portland Bill	1011.0	+3	WSW	5	b-	63	97	8	2500	StCu	1	ACu	2	5
Southampton (Calshot)	1010.8	+3	WNW	4	b-	67	65	9	2500	Cu	1	ASr	1	1
Dungeness	1009.4	+1	SW	5	c/d (d in red)	64	97	7	2500	Cu	8	-	8	5
Guernsey	1014.5	+3	W'S	4	c/r	62	97	7	1500	St	9	ASr	10	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 9h.)	Weather Afternoon	Weather Night	Temp. Max. Day °F.	Min. Nght. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 7h.)	18	crocp	cpob	b.bc	72	57	53	0.1	-	3.4	•	•	•
Croydon (24 hours ended 7h.)	244	cprcro	cbcy	bcb	71	56	53	Tra	-	3.3	•	•	•
Greenwich (Royal Obsy.)	149	op	cpbc	bcpc	74	56	49	0.5	-	3.4	76	59	8
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	4.1	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	72	58	56	(Trace)		3.3	75	65	•
Regent's Pk. (Botanic Gdns.)	168	•	•	•	•	•	•	•	•	3.3	•	•	•
Camden Square	110	odc	corc	•	72	57	52	2	-	•	•	55	•
Kensington Palace	80	op	cbc	•	72	57	51	0.4	-	•	(At 18h) 57	59	•
Hampstead Observatory	450	•	•	•						2.8			

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 22nd

South Kensington

Max.	Time.	Min.	Time.
1.0	8h 21st	<0.3	24h 21st

Kew Observatory

Max.	Time.	Min.	Time.
<0.3	whole	period	

POLE STAR RECORD at Greenwich Obsy.

Exposure from 21st 20 h. – m. to 22nd 4 h. – m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	8.0	4.50	60
δ Ursae Minoris	8.0	4.37	58

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic; usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.
22nd + 23rd Aug., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.46 4.48	11.56 11.56	19.3 19.1
Greenwich	4.56 4.58	12.3 12.3	19.8 19.5
Wick	4.48 4.50	12.15 12.15	19.39 19.37
Valencia	5.36 5.38	12.44 12.44	19.49 19.47

BEAUFORT NOTATION OF WEATHER.
b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ⴎ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

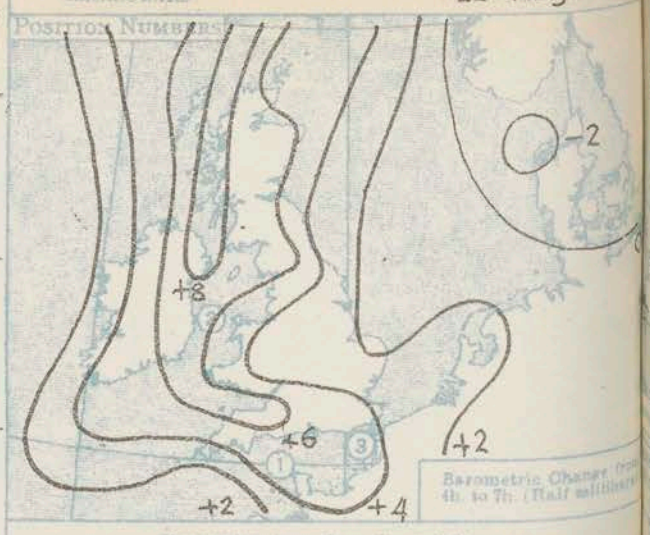
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 21st	13h.-18h. 21st	18h. 21st to 1h. 22nd	1h.-7h. 22nd	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 21st Hours.
Lerwick	cpr	cipr	ocr	cr bc	60	53	.	1	5	11.00	<21.00	1.3
Stornoway	p	p	p	cprbc	61	52	.	3	2	"	"	7.8
Wick	cir	bcir	ir ir	bcpr	62	51	.	1	3	12.30	24.00	.
Castlebay	bcpbc	bcPc	cpb	bcp	60	55	.	8	0.4	<8.00	<21.00	6.6
Nairn	bcq	bcqjpr	bc PR	bc	64	52	.	-	1	-	<21.00	8.6
Aberdeen	bcyv	bcvy	bcvbc	bcbv	67	52	46	-	-	-	-	12.0
Malin Head	cpr	bcPRH	bcPR	bcpr	63	55	.	4	2	<8.00	<21.00	8.7
Renfrew	oqPc	bcqpr	Copr	prbcv	63	53	50	1	2	<8.00	<21.00	9.2
Edinburgh(Inchkeith)	p	qprbc	cpr	cprb	61	55	51	2	1	<8.00	<21.00	8.8
Leuchars	bcq	bcqv	bbcpbv	b'v	66	50	.	-	Trace	-	<21.00	12.9
Eskdalemuir	ccp	coPRcp	cbc p	proPo	61	51	49	2	9	9.00	<21.00	8.0
Tynemouth	bcq	bcp	bcb	bcq	67	50	49	1	-	16.30	-	.
Blacksod Point ...	bc	pcqc	pq	c	62	59	.	Trace	1	"	"	.
Donaghadee	bcpro	bcprb	bb	bc	66	55	.	1	Trace	11.00	<21.00	.
Birr Castle	bcpr	bcpr	bcpr	bcpr	65	54	44	Trace	0.1	<8.00	24.00	10.6
Holyhead	bcb	Pbc	bcp	bc	66	57	55	Trace	Trace	13.30	22.00	10.2
Liverpool (Bidston)...	bbccb	bbccpb	cocqpc		66	57	50	Trace	0.1	16.30	5.30	10.1
Chester (Sealand) ...	bccbcv	bcv	b	bbcq	70	57	47	Trace	-	17.30	-	8.1
Harrogate	bq	bcb	bbcpq	bbcpo	65	54	51	-	0.2	-	<21.00	12.5
Spurn Head	coqc	c	bbc	b bc	68	56	.	-	Trace	.	<21.00	7.8
Birmingham(Edgbaston)	cr	rbc	b	bbc	67	55	51	0.2	-	12.30	-	6.3
Cranwell	bcp	cpbc	c	bbc	69	55	50	Trace	-	11.00	-	6.1
Gorleston	bcqy	bcqpc	bbcc	cbcbq	70	56	55	Trace	-	14.30	-	3.5
Valencia (Cahirciveen)	bcc	cpoc	cpbc	bccp	63	57	53	Trace	0.5	13.30	22.00	9.9
Roches Point	cpbc	bcp	bc	c	64	59 54		0.1	-	14.30	-	
Pembroke(St.Ann's H.)	irim	bcb	bcc	c	62	59		2	-	<8.00	-	6.3
Ross-on-Wye	cpor	cbcvbv	bbcb	bcc	69	58	54	1	-	11.00	-	4.0
Leafield	cp	cpbc	bc	bc	67	54	51	1	-	11.00	-	4.6
Andover	cord	cdcbcv	bv	bbcc	71	53	43	1	Trace	<8.00	6.30	4.1
S. Farnborough ...	ccr	cpbcb	bbcv	bcv	71	56	52	0.2	-	11.00	-	3.1
London (Kew Obsy.)...	crcp	cpb	b	bbc	72	57	53	0.1	-	<8.00	-	3.4
Croydon	cpro	cbcv	bcb	bccbc	71	56	53	Trace	-	9.00	-	3.3
Clacton-on-Sea ...	cog	bgcbc	bc	bc	71	57	55	-	-	-	-	1.5
Shoeburyness	opro	cprb	b	bbc	72	57	50	0.2	-	9.00	-	3.0
Felixstowe	bccd	dcpru	bcb	bbc	71	58	55	1	-	12.30	-	2.9
Lympne	oifdr	ofrc	cbcc	cbccv	65	64	50	1	Trace	9.00	-	0.5
Scilly (St. Mary's) ...	cofd	bc	bcc	c	65	56	.	0.2	-	<8.00	-	5.5
Falmouth (Pendennis)	omdqc	cbcq	bc	bc	67	56	.	0.6	-	<8.00	-	5.7
Plymouth(Cattewater)	amqr	qob	qbbcc	cbcv	68	59	56	0.2	-	9.00	-	4.8
Portland Bill	coidz	cdcbc	bc	c	64	60	.	0.2	-	11.00	-	
Southampton(Calshot)	cdmrqc	cfqbcb	bbc	bbc	70	57	55	1	-	9.00	-	3.3
Dungeness	opD	pdo	c	c	65	58	.	0.5	-	<8.00	-	.
Guernsey	prRqmoddmid		cbcb	bbc	64	58	.	17	-	<8.00	-	.

ISALLOBARS 22nd Aug.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	21st 10h	Cambria	SW	4	dd	63	57
1	" 12h	St Julien	SW	6	dd	63	62

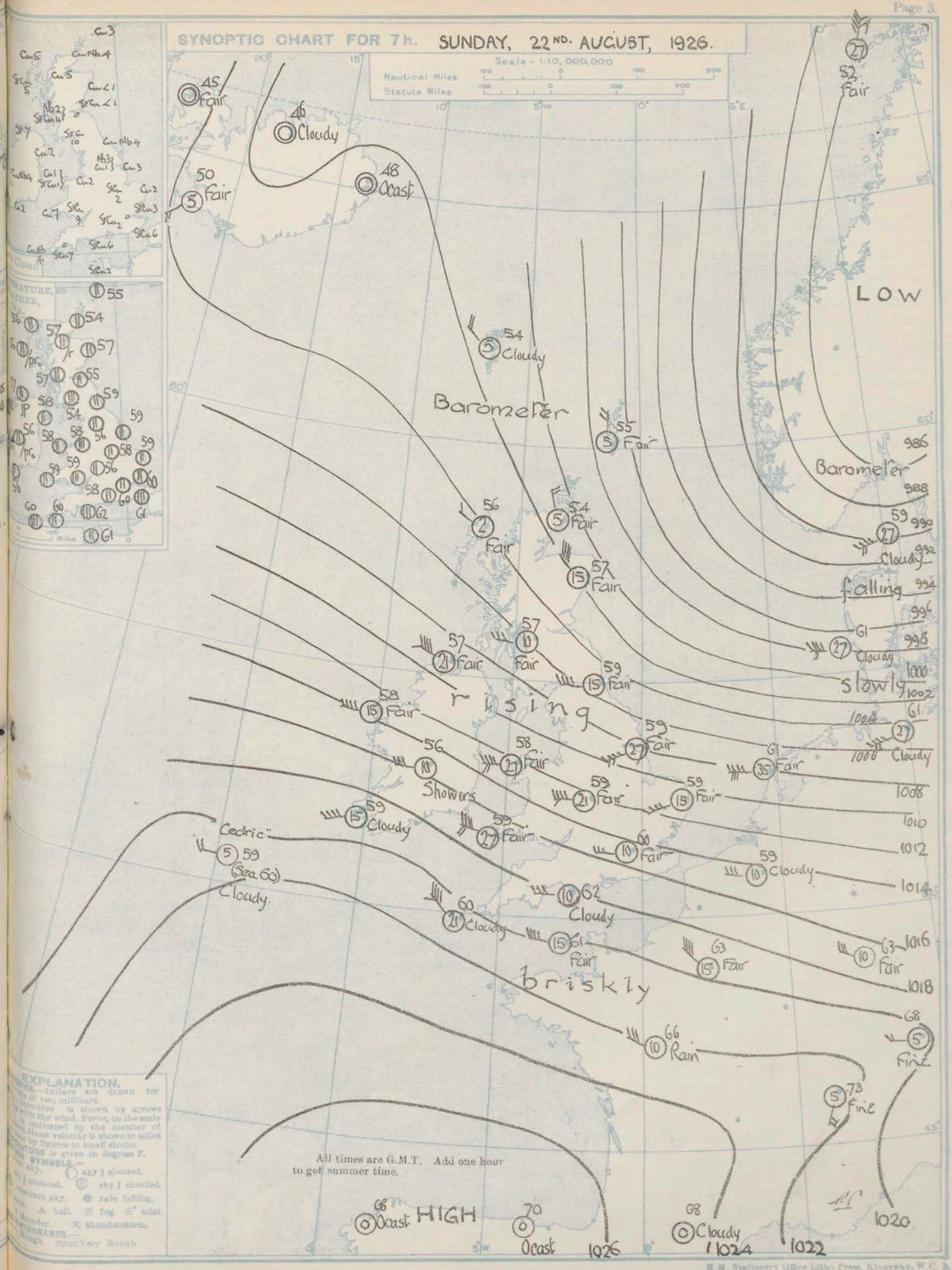
GENERAL INFERENCE.

Pressure has risen briskly over the British Isles during the preceeding twenty four hours. Mainly fair or fine weather, apart from a few scattered showers, is probable today, but a fresh depression approaching from the Central Atlantic will probably cause a renewal of unsettled conditions during the course of tomorrow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 22nd August, 1926.	Further Outlook
1. S.E. England 2. E. England 3. E. Midlands	Moderate Westerly wind becoming lighter temporarily, backing to SW. and freshening again tomorrow, fair to cloudy; visibility mainly good, moderate 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 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N.&N.W.Scotland 15. Hebrides	Moderate Westerly wind, backing towards S. later and freshening, fair, apart from scattered showers, today, cloudy, probably some rain again tomorrow; visibility good to moderate, moderate temperature.	Renewal of unsettled conditions with strong winds or gales probable in south.
16. Orkneys and Shetlands 17. N.W. Ireland	Moderate N.W. winds, becoming light and variable, fair to cloudy, showers; visibility mainly good, moderate temperature.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Moderate westerly wind, backing towards S. and becoming strong, cloudy, some rain, mist locally; moderate temperature.	E.C.R.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1215 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1 †Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Sunday 22nd August.....1926. No. 234.

Observations at 1h. G.M.T. 22nd

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	9901	+6	NW	3	cf.	55	85	7	4000	Nb	5	A Sr	10
Stornoway	30	9987	+5	NW	1	/PR	*	*	7	*	*	*	*	*
Wick	81	9960	+3	WNW	2	bc/r	52	97	8	1500	CuNb	5	Ci Sr	7
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	10033	+6	WNW	6	bc/pr	57	85	7	4000	CuNb	6	-	6
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	9987	+2	WSW	4	bc/pr	55	85	8	800	Nb	7	-	7
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	10019	0	W	4	b	58	75	8	4000	Cu	2	-	2
Blacksod Point ...	7									*	*	*	*	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	10086	+1	WSW	4	bc	58	85	8	5700	StCu	7	-	7
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	10057	+2	SW	5	b	58	85	7	4000	Cu	3	Ci	6
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	10089	+2	SW'W	4	b	56	92	8	-	-	0	Ci Cu	2
Gorleston	14	10100	+2	WSW	4	c'	59	85	7	-	-	0	Ci Cu	8
Valencia (Cahirciveen)P	30	10149	+3	SW'W	5	bc	59	97	8	*	CuNb	7	-	7
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	10133	+2	W'N	7	c	60	85	8	4000	StCu	4	ACu	8
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	58	*	*	*	*	*	*	*
Croydon	244	10133	+3	W'S	4	bc+	57	85	8	-	-	0	ACu	5
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	10136	+4	W	4	c	55	92	7	-	-	0	ACu	9
Scilly (St. Mary's) ..	128	10184	+2	W	4	c	60	85	8	4000	Cu	3	ACu	8
Falmouth (Pendennis)	200	10176	+2	WNW	3	bc+	58	85	8	4000	StCu	7	-	7
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	10143	+2	SW'W	5	c	61	85	8	4000	Cu	1	Ci	8
Southampton (Calshot)	10	10150	+2	WSW	4	bc	57	85	7	-	-	0	ACu	5
Dungeness	20	10132	+4	W	4	c	59	92	8	-	-	0	Ci Cu	8
Guernsey (St. Peter Pt)P	295	10176	+2	W'N	3	bc+	59	85	7	-	-	0	ACu	6

Observations at 7h. G.M.T. 22nd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Code 0-9
Lerwick	9964	+8	N	2	bc	55	85	8	4000	Cu	3	Ci	6	1
Stornoway	10049	+6	WNW	1	bc	56	85	7	4000	Cu	5	-	5	0
Wick	10016	+5	NNW	2	bc	54	92	8	1500	CuNb	4	Ci	6	8
Castlebay	10061	+5	NW	4	bc/pr	56	97	8	2500	StCu	5	Ci St	6	6
Nairn	10036	*	WSW	2	bc/r	57	85	8	4000	Cu	5	-	5	0
Aberdeen	10026	+7	NW	4	b	57	75	8	2500	Cu	1	Ci	1	0
Malin Head	10093	+6	WNW	5	bc jp	57	85	7	4000	CuNb	4	Ci Cu	4	6
Renfrew	10066	+7	W	3	bc	57	85	9	2500	StCu	6	-	6	2
Edinburgh (Inchkeith)	10041	+6	W	4	b	55	85	8	-	-	0	A Cu	2	-
Leuchars	10043	+7	W	4	b	57	75	8	4000	StCu	1	Ci	-	10
Eskdalemuir	10077	+7	WNW	3	c	54	85	8	1500	StCu	10	-	-	4
Tynemouth	10050	+4	W	4	bc	59	75	8	1500	CuNb	4	-	-	5
Blacksod Point ...	10126	+2	W	4	bc	58	85	6	*	*	*	*		6
Donaghadee	10106	+9	W	3	b	58	75	8	4000	Cu	2	-	2	6
Birr Castle	10156	*	W	3	bc/pr	56	92	7	2500	CuNb	4	Ci Cu	6	2
Holyhead	10127	+5	W	6	b	58	85	8	2500	Cu	2	-	2	9
Liverpool (Bidston) ...	10119	+3	SW'W	7	c/r	58	75	7	800	CuNb	9	-	2	2
Chester (Sealand) ...	10121	+5	W	5	b	59	75	8	1500	Cu	2	-		
Harrogate	10088	+7	W	5	bc	56	85	8	1500	Nb	4	-	4	4
Spurn Head	10061	+3	WSW	6	bc	59	75	8	4000	Cu	3	Ci	5	
Birmingham (Edgbaston)	10140	+4	W	5	bc	59	75	8	4000	StCu	3	-	3	
Cranwell	10108	+3	SW'W	5	bc	58	85	8	2500	StCu	2	Ci St	3	0
Gorleston	10117	+2	WSW	4	b-	59	75	7	4000	Cu	2	-	2	
Valencia (Cahirciveen)P	10193	+4	W'S	4	c	59	85	8	1500	StCu	7	Ci Cu	8	4
Roches Point	10178	+5	W	2	b	56	85	8	4000	Cu	2	-	2	6
Pembroke (St. Ann's H.)	10170	+5	WNW	6	bc	59	65	8	1500	Cu	7	-	7	
Ross-on-Wye	10156	+3	W'S	3	c	59	75	8	4000	StCu	9	-	9	7
Leafield	10150	+4	WSW	4	bc	56	85	9	5700	St	6	Ci St	7	
Andover	10166	+4	W'S	5	cd	59	85	8	1500	StCu	6	ACu	8	
S. Farnborough ...	10165	+4	WSW	3	bc	58	92	8	5700	StCu	2	ACu	6	
London (Kew Obsy.) ...	10157	+4	W	3	bc	60	75	8	-	-	0	Ci Cu	3	
Croydon	10157	+4	W'S	4	bc	58	85	8	2500	Cu	1	ACu	7	
Clacton-on-Sea ...	10134	+3	WSW	4	bc+	60	75	7	7200	StCu	3	Ci Cu	6	3
Shoeburyness	10147	+3	WSW	3	bc	60	85	7	-	-	0	Ci Cu	6	4
Felixstowe	10136	0	WSW	4	bc	60	75	8	-	-	0	ACu	5	
Lympne	10160	+4	W	4	c	57	92	8	800	St	1	ACu	9	
Scilly (St. Mary's) ..	10205	+3	NNW	5	c	60	85	8	4000	CuNb	4	ACu	8	
Falmouth (Pendennis)	10195	+2	WNW	4	bc	60	85	8	4000	StCu	7	-	7	
Plymouth (Cattewater)	10195	+4	W	4	bc	61	85	7	-	-	0	ACu	8	5
Portland Bill	10177	+6	W	3	c	62	75	8	4000	StCu	6	ACu	8	0
Southampton (Calshot)	10176	+4	W	4	bc	60	85	8	5700	StCu	5	Ci Cu	7	4
Dungeness	10161	+4	WSW	4	c	61	97	8	4000	StCu	6	ACu	8	4
Guernsey (St. Peter Pt)P	10212	+4	W	4	bc	61	85	7	4000	StCu	2	ACu	4	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 21st

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 20th to 9h. 21st.	Temperature. Max. 9h.-17h. 21st	Rainfall.† Night 17h.-9h. 20th-21st	Rainfall.† Day 9h.-17h. 21st	Sunshine. Sunrise to 17h. 21st	Sunshine. Sunrise to Sunset. 20th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	54	65	5	-	10.2	1.6
Douglas (I. o. M.) ...	bc	bccd	53	65	-	-	8.8	1.3
Llandudno ...	bc	bc	57	67	-	-	9.6	1.5
Colwyn Bay ...	cbc	cbcb	57	68	-	-	8.0	2.0
Rhyl...	bc	bc	57	69	-	-	10.5	1.3
Wallasey	cb	bcpcb	56	68	-	-	8.3	0.5
Southport	b	bbc	58	67	-	-	8.8	0.3
Blackpool	c	bc	58	66	-	-	8.4	0.0
Ilkley	bc	bc	54	67	2	-	10.9	0.1
Cleethorpes... ...	b	bcb	56	70	-	-	7.3	0.5
Skegness	bc	bcorbc	58	68	-	0.2	4.4	1.2
Aberystwyth ...	rbc	r.b	59	63	0.5	0.3	4.1	0.2
Bath	oirc	wpbcb	60	70	3	1	2.5	0.2
Cheltenham ...	ocbc	cPbc	58	70	Trace	4	3.8	0.2
Leamington Spa ...	cb	cd	50	68	-	0.1	2.8	1.2
Lowestoft	c	cbcpr	63	70	0.1	2	2.6	2.6
Felixstowe	cb	cp	62	72	0.2	1	2.1	1.9
Harwich & Dovercourt	c	rcbc	58	71	0.5	1	2.0	1.5
Southend	odoc	bc	62	70	1	0.2	1.1	0.7

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	od	dcbc	60	65	4	0.2	2.0	0.0
Bude	mrrm	bcb	60	66	5	1	2.8	0.1
Penzance	oircb	b	60	69	4	0.4	4.3	0.0
Paignton	opcb	by	60	72	2	Trace	2.4	0.0
Torquay	ocq	bqy	61	71	1	-	2.9	0.0
Jersey	r	r	61	66	9	5	0.0	0.3
Weymouth	odo	ocb	61	67	3	0.2	1.6	0.0
Bournemouth ...	o	bc	59	69	5	0.3	2.0	0.0
Portsmouth (S'thsea)	o06	ocbcb	61	69	5	1	1.3	0.0
Bognor	ocid	cbc	61	67	4	0.5	0.0	0.0
Littlehampton ...	cb	bc	61	66	5	0.6	0.6	0.0
Worthing	o6	o	62	66	6	0.5	0.0	0.0
Brighton	op	op	61	65	5	0.6	0.0	0.0
Eastbourne‖... ...	odorr	rroir60	62	65	5	2	0.0	0.0
Hastings‖	mocd	or o	61	65	5	1	0.0	0.0
Folkestone	o	oiro	61	66	4	0.6	0.0	0.0
Dover	cod	droc	61	64	4	1	0.0	0.1
Tunbridge Wells ...	ocp	ocpc	58	67	4	0.3	0.2	0.0
Ramsgate	cp	bc	62	68	2	0.2	1.1	0.5
Margate	co	opc	62	70	3	0.5	1.2	0.6
Deal	o	o	60	68	1	-	0.1	0.1

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23650 MONDAY 23rd AUGUST 1926.

Observations at 13h. G.M.T. 22nd

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	State of ground.
Lerwick	1003·8	+7	N	4	c	~~56~~ 57	65	8	4000	Cu	8	–	8	*
Stornoway	1011·2	+7	NW	3	bc	61	75	7	4000	Cu	7	–	7	*
Wick	1009·4	+8	NW	3	c	58	75	8	1500	CuNb	6	CiSt	8	*
Castlebay	1013·6	+5	WNW	5	bc	60	85	7	4000	Cu	3	–	3	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1009·5	+7	NW	5	bc/pf	64	65	8	1500	Cu	2	ACu	3	1
Malin Head	1016·0	+6	WNW	5	bc	60	85	8	4000	Cu	5	–	5	*
Renfrew	1012·7	+5	WNW	4	bcjp	66	65	9	2500	StCu	7	–	7	2
Edinburgh (Inchkeith)	1010·2	+6	W	4	c+	60	65	8	4000	Cu	2	ACu	8	*
Leuchars	1010·9	+6	WNW	3	bc	66	55	9	4000	StCu	4	Ci	7	1
Eskdalemuir	1013·3	+4	W	6	bc/pf	58	75	7	1500	StCu	7	–	7	2
Tynemouth	1011·0	+6	W	5	bc/r	65	65	8	1800	CuNb	6	–	6	*
Blacksod Point	1019·1	+4	WSW	5	bc	62	75	8	*	*	*	*	6	*
Donaghadee	1016·3	+7	WSW	3	bc/pf	63	75	8	4000	Cu	5	–	5	*
Birr Castle	1019·7	*	W	5	bc	65	65	7	2500	Cu	4	Ci	7	*
Holyhead	1013·3	+4	W's	5	b	65	75	8	4000	CuNb	1	Ci	2	1
Liverpool (Bidston)	1017·1	+3	WSW	7	b	62	65	7	–	–	0	ACu	1	*
Chester (Sealand)	1016·9	+4	W	6	bc	67	55	9	2500	Cu	3	–	3	0
Harrogate	1014·0	+5	W	6	bc	63	65	8	2500	CuNb	7	–	7	*
Spurn Head	1013·4	+7	W	7	c+	63	75	7	4000	CuNb	8	–	8	*
Birmingham (Edgbaston)	1018·1	+6	WNW	5	bc+	66	55	8	2500	Cu	7	–	7	0
Cranwell	1016·1	+4	W	5	c	66	65	8	2500	StCu	7	ACu	8	0
Gorleston	1016·6	+2	W'N	6	bc+	68	45	7	5700	StCu	5	–	5	*
Valencia (Cahirciveen)	1022·9	+2	W's	4	c	62	75	8	2500	StCu	7	CiSt	9	0
Roches Point	1021·9	+5	WNW	2	bc	66	65	8	4000	Cu	4	Ci	7	*
Pembroke (St. Ann's H.)	1021·7	+3	WNW	4	bc+	62	86	8	–	–	0	ACu	4	*
Ross-on-Wye	1019·2	+4	W	4	bc	67	55	8	4000	Cu	4	Ci	6	0
Leafield	1019·4	+6	W'N	6	c	65	55	9	4000	StCu	7	Ci	9	0
Andover	1020·1	+3	W	5	c	68	65	8	2500	Cu	7	Ci	8	0
S. Farnborough	1019·8	+4	W	4	bc	67	65	8	1500	StCu	6	Ci	7	0
London (Kew Obsy.)	1019·5	+4	WSW	4	bc	67	55	8	4000	StCu	6	CiSt	7	0
Croydon	1019·1	+4	WNW	4	c	68	45	9	4000	StCu	7	CiSt	8	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1018·7	+2	WNW	5	bc	69	65	8	2500	–	0	Ci	5	*
Felixstowe	1016·9	+4	W'N	5	c	67	55	9	4000	StCu	6	CiSt	8	0
Lympne	1018·9	+3	W'N	5	bc–	66	55	9	2500	Cu	7	–	7	0
Scilly (St. Mary's)	1024·9	+4	WNW	4	bc	66	75	8	4000	Cu	2	CiCu	4	✳
Falmouth (Pendennis)	1023·9	+4	WNW	4	bc	66	55	8	4000	CuNb	6	–	6	✳
Plymouth (Cattewater)	1023·0	+2	WNW	5	bc	66	75	8	4000	Cu	3	Ci	5	1
Portland Bill	1021·4	+4	W	4	bc	66	65	8	4000	CuNb	2	Ci	3	✳
Southampton (Calshot)	1020·7	+3	NW'N	5	bc	70	55	9	4000	Cu	3	Ci	5	0
Dungeness	1019·4	+4	W	5	bc	~~69~~ 65	97	8	4000	Cu	6	–	6	*
Guernsey	1024·1	+3	W'N	4	b	65	75	8	2500	Cu	1	Ci	2	*

Observations at 18h. G.M.T. 22nd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	Sea. 0-9
Lerwick	1009·7	+6	NW	3	c	65	75	8	4000	Cu	7	CiSt	9	*
Stornoway	1015·1	+4	NW	3	bc	59	75	7	4000	Cu	7	–	7	2
Wick	1014·3	+5	WNW	3	bc	58	75	8	1500	CuNb	3	CiSt	5	0
Castlebay	1017·3	+3	NW	4	bc	58	85	8	4000	StCu	5	–	5	3
Nairn	1015·2	*	W	3	bc	61	75	8	4000	StCu	6	–	6	*
Aberdeen	1014·3	+7	NW	4	b–	60	65	8	2500	Cu	2	–	2	0
Malin Head	1019·6	+3	W	4	bc	59	85	8	4000	Cu	3	CiCu	5	4
Renfrew	1017·4	+6	WNW	3	bc	62	65	9	4000	StCu	5	–	5	*
Edinburgh (Inchkeith)	1015·1	+4	WSW	4	b	61	75	8	7200	StCu	1	–	1	2
Leuchars	1015·8	+5	WNW	3	bc	64	65	9	5700	StCu	6	–	6	*
Eskdalemuir	1017·2	+4	W'N	3	bc–	61	65	8	4000	Cu	3	–	3	*
Tynemouth	1015·6	+5	WNW	3	bc–	63	65	8	1500	CuNb	5	–	5	1
Blacksod Point	1021·1	+2	NW	2	bc	60	55	8	*	*	*	*	6	4
Donaghadee	1019·6	+6	W	3	bc/r	63	65	8	4000	Cu	3	ACu	4	2
Birr Castle	1022·2	*	W	3	bc	63	65	7	1500	Cu	3	Ci	7	*
Holyhead	1020·7	+3	W'N	4	b	63	75	9	4000	Cu	1	Ci	2	4
Liverpool (Bidston)	1020·0	+3	WSW	6		63	75	7	2500	StCu	2	–	2	*
Chester (Sealand)	1020·0	+4	W	4	b	63	65	9	2500	Cu	2	–	2	*
Harrogate	1018·3	+3	WSW	5	b	61	75	8	–	–	0	ACu	1	*
Spurn Head	1017·9	+6	W	6	bc	63	75	7	4000	Cu	4	CiCu	6	5
Birmingham (Edgbaston)	1021·0	+3	WNW	4	bc	63	65	8	4000	Cu	4	–	4	*
Cranwell	1019·2	+3	W	4	b–	63	65	9	2500	Cu	1	ACu	2	*
Gorleston	1018·1	+3	WNW	4	b–	69	45	7	5700	StCu	2	–	2	0
Valencia (Cahirciveen)	1024·0	–1	WSW	2	c	60	75	9	1500	StCu	7	ASt	10	3
Roches Point	1023·5	+7	W	2	c	62	75	8	–	–	0	ASt	8	1
Pembroke (St. Ann's H.)	1023·0	+1	W	5	bc+	61	85	8	–	–	0	ACu	6	6
Ross-on-Wye	1021·8	+3	WNW	2	bc–	64	65	9	4000	Cu	1	Ci	3	*
Leafield	1021·6	+4	W'N	3	bc–	63	65	9	5700	Cu	1	CiSt	3	*
Andover	1022·7	+3	W	4	c	62	75	8	2500	Cu	1	ACu	8	*
S. Farnborough	1022·1	+4	W	2	bc	64	75	8	4000	StCu	3	CiSt	6	*
London (Kew Obsy.)	1021·6	+4	W	3	bc	68	55	8	4000	Cu	2	Ci	5	*
Croydon	1021·8	+4	WNW	3	bc–	66	65	9	4000	Cu	2	ACu	4	*
Clacton-on-Sea	1017·3	+4	WNW	5	bc–	68	55	7	2500	Cu	3	Ci	5	3
Shoeburyness	1020·5	+2	W'N	5	b	68	75	8	5700	Cu	1	Ci	2	*
Felixstowe	1019·4	+3	WNW	4	bc	67	55	9	5700	Cu	5	–	5	4
Lympne	1021·3	+3	WNW	3	bc	64	75	8	4000	Cu	4	ACu	6	*
Scilly (St. Mary's)	1025·6	+1	WNW	2	c	63	75	8	4000	StCu	4	CiSt	8	1
Falmouth (Pendennis)	1025·4	+2	W	4	c+	63	75	8	4000	CuNb	8	–	8	0
Plymouth (Cattewater)	1025·1	+2	WNW	4	c+	63	75	8	2500	Nb	4	ACu	9	1
Portland Bill	1022·9	+4	W'N	5	c	64	75	8	4000	StCu	6	ACu	9	3
Southampton (Calshot)	1023·3	+3	WNW	4	c	65	55	9	4000	–	0	ACu	9	1
Dungeness	1021·5	+3	W	4	c	64	97	8	–	–	0	CiCu	9	5
Guernsey	1025·8	+1	W'N	4	bc	62	85	8	4000	StCu	5	ACu	6	3

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 hours ended 9h.) Morning.	Afternoon.	Night.	Temperature Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.	Rainfall† mm. Day.	Night.	Sunshine to Sunset. hrs.	Humidity 13h. G.M.T. % Yesterday.	9h. G.M.T. % To-day.	Visibility.§
Kew (24 hours ended 7h.)	18	bcy	bcy	bcemw	70	52	41	–	–	9·0	*	*	6
Croydon (24 hours ended 7h.)	244	bcz;v	dcz;v	bczyw	70	50	38	–	–	9·2	*	*	7
Greenwich (Royal Obsy.)	149	c	cbc	bcbwe	72	51	38	–	–	10·0	48	77	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	10·2	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	71	53	51	–	–	10·1	62	77	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	9·8	*	*	*
Camden Square	110	c	cbc	*	74	53	45	–	–	*	*	82	*
Kensington Palace	80	bc	bc	*	71	53	41	–	–	*	(At 18h) ·51	83	*
Hampstead Observatory	450	c	*	*	69	52	41	–	–	10·2	*	81	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 23rd

South Kensington

Max.	Time.	Min.	Time.
1·3	6h 23rd	<0·3	17h 22nd

Kew Observatory

Max.	Time.	Min.	Time.
<0·3 throughout period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 22nd 20h. 00m. to 23rd 4h. 00m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	8 0	6 16	79
δ Ursae Minoris	8 0	6 10	77

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Stating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

23rd & 24th Augt. 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.48 4.50	11.56 11.56	19.01 18.59
Greenwich	4.58 4.59	12.3 12.2	19.05 19.03
Wick	4.50 4.53	12.15 12.15	19.37 19.34
Valencia	5.38 5.39	12.44 12.43	19.47 19.45

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; – = has decreased; + = has increased.

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.

SEA DISTURBANCE.
0=no swell }
1=mod. swell } Calm or slight sea.
2=heavy swell }
3=no swell }
4=mod. swell } Moderate sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

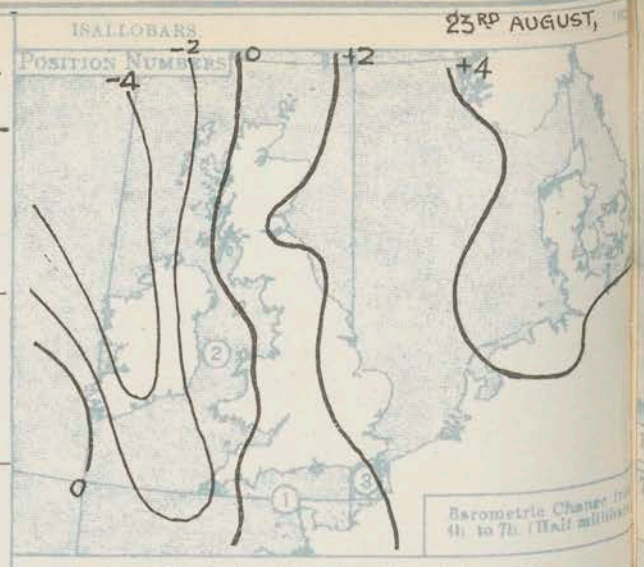
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 22	13h.-18h. 22	18h. 22 to 1h. 23	1h.-7h. 23	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 22 Hours.
Lerwick	cp₀rbcc	c	cbcb	b	59	50	•	0·1	–	11·00	–	6·0
Stornoway	c	c	c	c	62	51	•	–	–	–	–	11·3
Wick	bcprsc	b-bc	bbc	b.bc	60	48	•	2	–	11·00	–	•
Castlebay	bcpbc	bc	bcb	bo	61	54	•	Trace	–	<8·00	–	7·8
Nairn	bc	bcpc	bcw	~~b~~bc	66	48	•	0·1	–	13·30	–	7·1
Aberdeen	bcprqbw	bcp₀rbc	bbcbw	bmw	65	48	34	0·6	–	11·00	–	10·7
Malin Head	bcp₀r	bc	bc	Wbccq	62	54	•	0·1	–	<8·00	–	10·2
Renfrew	bcqp₀	bcpy	bcwow	bcwm	67	43	37	0·6	–	<8·00	–	8·1
Edinburgh (Inchkeith)	bbcc	bcb	b	bbc	63	51	48	–	–	–	–	11·8
Leuchars	bcvy	bccvybw	bcbvw	bbcw	69	45		–	–	–	–	9·9
Eskdalemuir	obcp	cp₀cbc	bcbw	bwbcw	63	43	39	3	–	9·00	–	6·5
Tynemouth	bcp	bcq	bcb	b	67	52	48	1	–	11·00	–	•
Blacksod Point ...	pc	c	c	pcr	62	55	•	0·3	4	–	–	•
Donaghadee	bcpro	bcpro	bc	bcw	65	48	•	1	–	11·00	–	•
Birr Castle	bcp₀	bc	bc	cm	67	52	44	Trace	–	<8·00	–	10·3
Holyhead	bbc	bbcjp	bbcbw	bbcw	66	53	46	–	–	–	–	11·3
Liverpool (Bidston) ...	bbc	bbc	b	bc	64	54	46	–	–	–	–	10·0
Chester (Sealand) ...	bcqv	bv	bv	bwm	68	45	35	–	–	–	–	11·0
Harrogate	bbcp₀q	bcbqp₀	b	b	65	48	44	Trace	–	9·00	–	10·6
Spurn Head	cqp	cqpc	bbc	b.bc	64	55	•	0·4	–	12·30	–	9·0
Birmingham (Edgbaston)	bbcc	b-bc	bc	bc	67	50	43	–	–	–	–	9·9
Cranwell	bcc	cbcb	b.bc	bcb	68	49	45	–	–	–	–	9·9
Gorleston	bqbcqy	bcqby	b	b	70	51	48	–	–	–	–	11·0
Valencia (Cahirciveen)	cbco	o	or	oid	62	57	55	–	3	–	22·00	4·7
Roches Point	bc	c	om	Pm	66	56	•	–	6	–	<21·00	•
Pembroke (St. Ann's H.)	bc	bc	bc	dm	62	57		–	Trace	–	3·30	9·6
Ross-on-Wye	cbc	bcy	bcc	bwmc	69	51	46	–	–	–	–	9·7
Leafield	bcc	cbc	bc	bcc	66	48	41	–	–	–	–	10·3
Andover	cbcc	c	c	cw	69	49	39	Trace	–	<8·00	–	9·2
S. Farnborough ...	bc	bc	bcb	bwmbc	71	49	46	–	–	–	–	8·7
London (Kew Obsy.) ...	bcy	bcy	bc	cmw	70	52	41	–	–	–	–	9·0
Croydon	bccyv	cbcyv	bcrycw	cbbccw	70	50	38	–	–	–	–	9·2
Clacton-on-Sea ...	bcy	bcy	bcyb	bbc	70	51	46	–	–	–	–	8·7
Shoeburyness	bc	bcb	b	bbc	72	51		–	–	–	–	9·1
Felixstowe	bcyqc	cbcvy	bvybw	b.~~bd~~	69	54	50	–	–	–	–	10·6
Lympne	cbcc	bcy	bcc	cbbcm	67	49	43	–	Trace	–	–	8·0
Scilly (St. Mary's) ...	cbc	bcc	c	omrfc	67	58	•	–	5	–	1·30	6·7
Falmouth (Pendennis)	bcq	bcc	cbcc	bccorF	67	58	•	–	2	–	2·30	8·7
Plymouth (Cattewater)	bcq	bcqc	cbbc	coddm	66	57	53	–	1	–	5·30	7·5
Portland Bill	cbc	bcc	cbc	bc	67	59	•	–	–	–	–	•
Southampton (Calshot)	bcqyv	bccqyv	c	c	70	53	44	–	–	–	–	7·4
Dungeness	c	c	c	cbc	69	50	•	–	–	–	–	•
Guernsey	bcbq	bcq	bcc	c	65	58	•	–	–	–	–	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.

GENERAL INFERENCE.

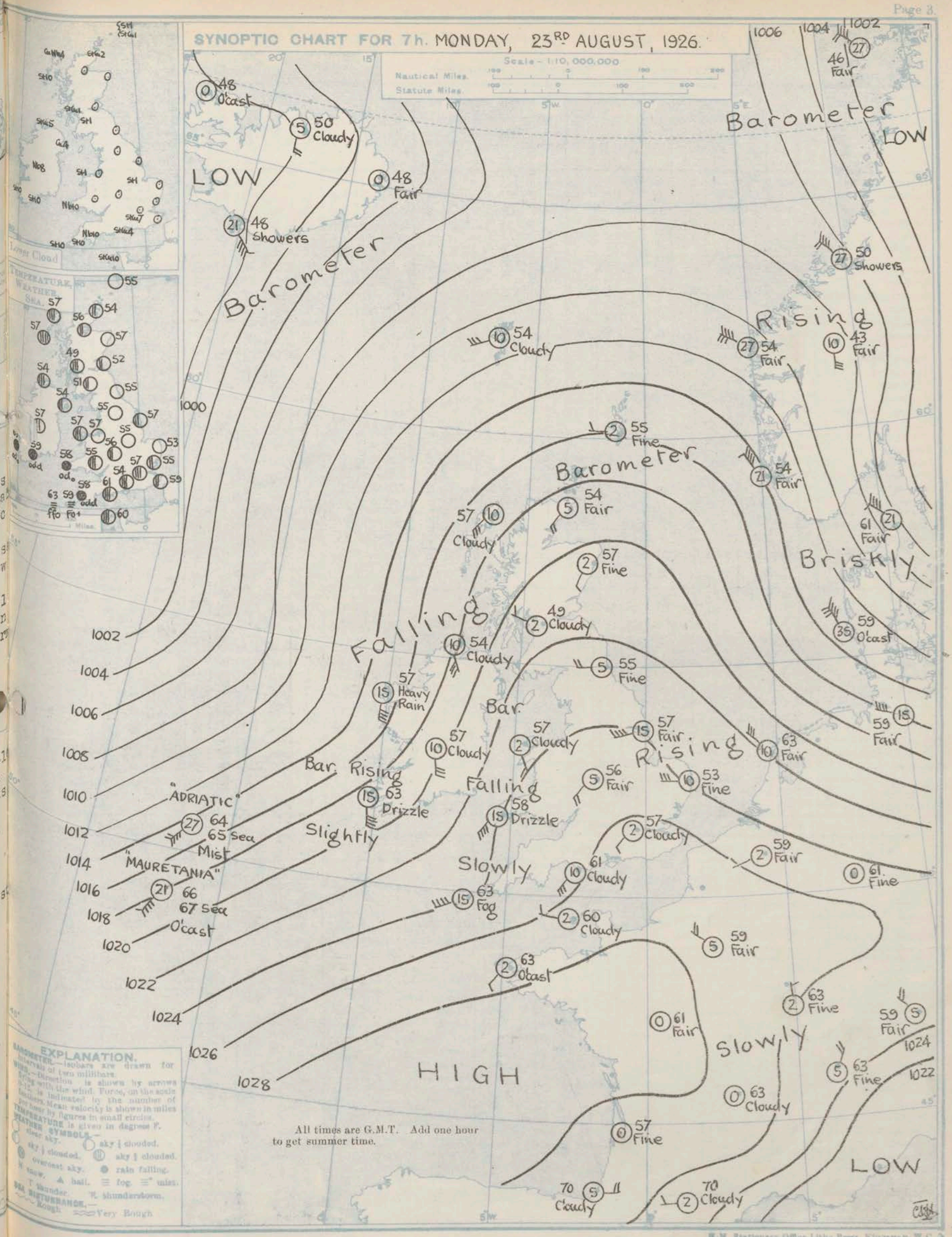
A wedge of high pressure is moving eastward over Great Brita and a depression on the Atlantic is moving northeast. A warm southwest wind will spread across the British Isles, with a narrow belt of rain in front of it. Subsequently there will be local drizzle and coast fog in western districts and cloudy to fair warm weather in the east.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Monday, 23rd August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind S.W, light or moderate; some rain this evening; cloudy to fair tomorrow; visibility moderate to good; warm tonight and tomorrow.	Rather unsettl but considerable fair warm periods in Southern and Eastern England.
5. S.W. England 6. South Wales 7. North Wales	Wind S.W., moderate or fresh; cloudy, local drizzle and coastal fog; rather warm and damp.	
8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S.W, moderate to fresh or strong; mainly cloudy; occasional rain or drizzle; misy locally; moderate temperature or rather warm.	South Cone hoist 0933 G.M.T. 23/8/26.
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind S.W., strong to a gale at times; cloudy, rain at times; mist locally; moderate temperature.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 8 - 13	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For scale see page 1

† Trace = rain has fallen, but amount less than ·01 inch



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....MONDAY 23rd AUGUST.....1926. No. 235...

Stations.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 23rd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T. 23rd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Secs. 0-9
Lerwick	54	1014.8	+5	-	0	b	53	85	8	4000	Cu	2	-	2	1015.8	+1	W	1	b	55	85	8	4000	Cu	2	-	2	•
Stornoway	30	1018.7	+3	-	0	b	•	•	8	•	•	•	•	•	1016.4	-3	SW	3	c	57	85	7	4000	CuNb	4	acu	8	2
Wick	81	1018.1	+4	WNW	2	bc	52	92	8	1500	CuNb	3	ACu	6	1019.3	+1	SW	2	bc	54	85	8	4000	StCu	2	CiSt	3	0
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.6	-3	SE	4	o	57	92	7	2500	St	10	-	10	4
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.9	•	-	0	bc	56	85	8	-	-	0	Ci	4	
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1020.4	+1	SSW	1	b	57	85	6	-	-	0	CiSt	1	0
Malin Head	51	1021.5	+1	S	3	bc	55	85	8	4000	Cu	2	CiSt	4	1017.6	-4	SSE	3	c	54	85	8	4000	StCu	5	aSt	9	1
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1021.5	+1	WNW	1	c+	49	97	6	4000	StCu	1	CiSt	9	•
Edinburgh (Inchkeith)	190	1020.4	+3	SW	3	b	54	85	8	-	-	0	ACu	1	1021.1	+2	WSW	3	bc+	52	92	8	-	-	0	acu	7	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1021.5	+2	SW	2	bc+	53	85	8	-	-	0	acu	6	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1022.6	+1	-	0	bc	51	85	8	800	St	1	Ci	7	1
Tynemouth	67	1020.0	+3	W	2	b	54	85	8	-	-	0	-	0	1022.1	+1	W	2	b	55	85	7	-	-	0	Ci	2	
Blacksod Point ...	7	1020.2	0	-	0	c	57	85	7	•	•	•	•	10	1015.5	-4	S	4	oR-	57	85	7	*	•	•	*	10	5
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1021.3	-1	SW	1	bc-	54	92	8	4000	Cu	4	CiCu	5	1
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1019.3	*	S	3	c+	57	92	6	1500	Nb	8	-	8	•
Holyhead	28	1023.1	+1	WSW	1	bc	57	97	8	-	-	0	ACu	6	1022.4	-1	SSE	1	c+	57	97	8	1500	St	1	acu	8	1
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1022.8	0	SE	1	b+	57	85	6	-	-	0	acu	1	
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1023.6	+1	SEE	2	b	53	92	6	-	-	0	acu	1	
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1023.8	+1	SW	1	b	55	85	8	-	-	0	acu	2	
Spurn Head	29	1021.4	+6	WS	5	bc	56	92	8	-	-	0	CiCu	3	1023.8	+3	W	4	bc	57	85	6	-	-	0	Ci	6	•
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1024.8	+1	SW	2	bc	56	92	8	-	-	0	acu	6	•
Cranwell	236	1023.7	+4	WSW	3	bc	53	97	6	-	-	0	CiCu	5	1024.7	+2	SW	3	b	55	97	7	2500	St	1	Ci	2	
Gorleston	14	1022.4	+2	W	3	b	56	85	7	-	-	0	CiCu	1	1023.8	+2	W	3	b	53	92	7	-	-	0	Ci	1	0
Valencia (Cahirciveen)P	30	1020.4	-3	S	3	orr	56	-	5	-	St	10	-	10	1018.9	+1	SE	4	od	63	92	6	450	St	10	-	10	3
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1020.5	-4	SE	1	odd	59	97	5	-	St	10	-	10	1
Pembroke (St. Ann's H.)	150	1025.3	+1	WNW	2	bc	59	97	8	-	-	0	ACu	5	1024.0	-1	SW	4	od	58	97	6	1500	Nb	10	-	10	4
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1024.9	0	NW	1	c+	55	92	7	-	-	0	aSt	9	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1025.2	+1	SW	2	c	54	97	6	-	-	0	aCu	9	*
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1026.4	+1	-	0	c+	54	97	7	5700	St	6	aSt	10	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1026.1	+2	-	0	c	54	97	6	5700	StCu	7	acu	9	•
London (Kew Obsy.) ...	18	•	•	•	•	•	56	•	•	•	•	•	•	•	1026.3	+2	SW	1	c-	57	92	6	-	-	0	acu	8	•
Croydon	244	1025.5	+3	WS	2	c+	55	92	8	2500	Cu	4	ACu	9	1026.1	+1	SW	2	c	57	92	6	-	-	0	acu	8	
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1025.1	+2	WNW	3	bc	55	85	7	-	-	0	acu	3	0
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1026.0	+2	WNW	2	bc	60	85	7	-	-	0	acu	4	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1025.1	+2	WNW	2	b	56	85	8	-	-	0	CiSt	1	0
Lympne ...	350	1024.9	+2	N'W	4	c	54	92	8	-	-	0	CiSt	8	1026.3	+2	NW'N	2	bc+	57	97	6	-	-	0	acu	7	
Scilly (St. Mary's) ...	128	1026.3	0	SSW	2	c	61	92	8	4000	StCu	8	-	8	1023.8	-3	WSW	4	SSO	63	97	2	1500	St	10	-	10	4
Falmouth (Pendennis)	200	1026.5	0	WSW	1	c+	59	92	8	4000	StCu	6	ACu	9	1024.6	-2	S	3	Fo+	59	97	1	4150	St	10	-	10	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1025.8	0	S	3	odd	58	97	6	4150	Nb	10	-	10	0
Portland Bill	32	1025.7	+1	W'N	2	b-	60	85	8	-	-	0	ACu	2	1025.6	+1	SW	3	c	61	85	8	2500	StCu	4	aSt	10	1
Southampton (Calshot)	10	1026.1	+1	SW	2	b-	53	92	8	-	-	0	Ci	2	1025.7	+1	W	3	c	58	85	7	2500	Cu	1	aSt	9	0
Dungeness	20	1024.5	+2	NW	3	c	55	97	8	-	-	0	CiCu	8	1026.7	+3	~~SSW~~	2	bc+	59	97	8	-	-	0	CiCu	6	2
Guernsey (St. Peter Pt.)P	295	1027.0	0	-	0	c	59	92	7	4000	StCu	4	ACu	8	1027.1	0	W'N	1	c	60	92	8	1500	StCu	10	-	10	1

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 22d.....

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 21st to 9h. 22nd	Temperature. Max. 9h. 21st-17h. 22nd	Rainfall.† Night 17h.-9h. 21st-22nd	Rainfall.† Day 9h.-17h. 22nd	Sunshine. Sunrise to 17h. 22nd	Sunshine. Sunrise to Sunset. 21st
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	52	66	Trace	-	10.4	11.6
Douglas (I. o. M.) ...	bbc	bcc	55	65	-	-	6.4	10.0
Llandudno ...	cbbc	bc	57	66	1	-	9.8	11.0
Colwyn Bay ...	bbcc	cbcbb	57	66	1	-	10.0	9.5
Rhyl...	bcb	b	57	67	0.2	-	10.7	11.8
Wallasey	cb	b	58	65	-	-	7.8	10.0
Southport	bc	bcbbc	58	65	-	-	9.2	10.6
Blackpool	c	bc	58	65	-	-	8.0	9.0
Ilkley	b	b	53	67	3	-	9.8	12.3
Cleethorpes... ...	cobcb	bbbb	54	68	-	0.2	8.6	8.6
Skegness	bcbc	bcbc	54	67	-	-	9.8	5.1
Aberystwyth ...	bcq	b	59	64	-	-	7.8	5.9
Bath	b	b	60	68	-	-	9.4	3.8
Cheltenham‖ ...	bbc	bcb	56	70	-	-	9.4	6.1
Leamington Spa ...	bc	bc	57	68	-	-	10.8	4.8
Lowestoft	bc	bc	56	69	-	-	10.0	3.2
Felixstowe	bc	bc	57	70	-	-	8.7	3.5
Harwich & Dovercourt								
Southend	bc	bc	58	72	-	-	7.8	2.3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	bbc	60	64	-	-	9.4	4.5
Bude	bcbb	bbcbc	60	66	-	-	8.3	4.7
Penzance	b	bc	58	69	-	-	6.8	6.0
Paignton	bc	bbc	57	71	-	-	7.5	4.4
Torquay	bc	bcc	58	71	-	-	7.4	4.7
Jersey	c	bc	60	67	1	-	8.8	0.0
Weymouth	b	b	59	73	-	-	10.5	3.5
Bournemouth ...	b	b	56	73	-	-	8.5	3.7
Portsmouth (S'thsea)	b	bbcc	59	72	-	-	7.3	3.2
Bognor	bc	bc	59	71	-	-	6.6	2.0
Littlehampton ...	bc	bc	58	71	-	-	7.1	1.9
Worthing	bc	bcc	56	72	-	-	7.3	1.5
Brighton	bc	bc	58	72	-	-	6.9	0.0
Eastbourne‖... ...	bc	bcc	59	67	-	-	7.1	0.0
Hastings‖	bcbc	cbcc	55	69	0.2	-	6.2	0.0
Folkestone	bc	bc	56	71	-	-	7.0	0.5
Dover	bc	bcc	57	71	-	-	7.0	0.0
Tunbridge Wells ...	bcbc	cbc	54	71	-	-	7.8	1.1
Ramsgate	bbc	bcb	56	71	-	-	8.3	2.1
Margate	bc	bc	57	70	-	-	8.1	2.6
Deal	bc	bbc	56	73	0.3	-	7.8	1.2

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‖ 17h.-9h.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23651 Tuesday 24th August 1926.

Observations at 13h. G.M.T. 23rd

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1014.2	-3	S	2	bc	57	85	8	4000	Cu	2	CiSt	6	·
Stornoway	1007.8	-11	S	5	oRR	55	97	4	800	St	10	-	10	·
Wick	1013.6	-6	SE	3	bc	56	85	8	2500	StCu	5	ASt	7	·
Castlebay														·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1016.5	-5	S	4	c⊕	59	75	7	2500	Cu	<1	CiSt	9	1
Malin Head	1010.3	-7	SW	6	c/r	62	92	8	1500	St	6	ACu	8	·
Renfrew	1017.6	-5	S	3	odg+	59	85	7	1500	Nb	10	-	10	1
Edinburgh (Inchkeith)	1018.2	-3	SSW	3	crg₀	59	75	8	1500	Nb	8	CiSt	9	·
Leuchars	1018.2	-4	S	3	c-g₀	66	75	8	2500	StCu	5	ASt	10	0
Eskdalemuir	1019.3	-2	SSW	5	orr	57	85	7	1500	Nb	10	-	10	1
Tynemouth	1020.6	-2	SW	3	c+	65	65	7	4000	StCu	8	-	8	·
Blacksod Point	1011.2	-2	S	5	o/r	66	85	8	·	·	·	·	10	·
Donaghadee	1017.7	-4	SSW	4	or	59	92	8	2500	Nb	10	-	10	·
Birr Castle	1017.2	·	S	3	c	71	85	7	2500	Cu	8	-	8	·
Holyhead	1020.4	-3	S	5	o	62	85	8	2500	St	10	-	10	0
Liverpool (Bidston)	1021.5	-1	SE	2	c/r	66	75	8	4000	St	10	-	10	·
Chester (Sealand)	1021.5	-2	SSE	3	crg₀	67	75	8	4000	Nb	5	ASt	10	5
Harrogate	1021.8	0	S	3	c	66	65	7	-	-	0	CiSt	9	·
Spurn Head	1023.2	+2	ESE	3	bc	64	75	7	4000	Cu	2	Ci	5	·
Birmingham (Edgbaston)	1023.1	-2	SSW	3	c+	67	65	8	4000	Nb	6	Ci	8	0
Cranwell	1023.6	-1	SSW	3	bc	72	55	8	2500	Cu	2	ACu	4	0
Gorleston	1024.7	0	WNW	2	bc	71	45	7	5700	Cu	4	-	4	·
Valencia (Cahirciveen)	1018.9	-1	S	4	c	67	92	6	800	St	10	-	10	5
Roches Point	1020.8	+1	WSW	1	c-	62	97	5	1500	StCu	8	-	8	·
Pembroke (St. Ann's H.)	1022.6	0	S	2	od₀d₀	61	97	1	220	St	10	-	10	
Ross-on-Wye	1023.5	-1	SW	3	c	65	75	8	2500	StCu	10	-	10	0
Leafield	1024.4	-1	SSW	3	cv	68	65	9	4000	StCu	4	ASt	8	0
Andover	1025.7	-1	SSW	3	c	66	75	8	2500	StCu	10	-	10	5
S. Farnborough	1025.5	-1	SW	3	bc-	71	55	8	2500	Cu	5	ASt	7	0
London (Kew Obsy.)	1025.5	-1	SW	3	bc-	69	55	8	4000	Cu	2	ACu	7	0
Croydon	1025.6	-1	SW'S	3	c	69	55	8	4000	Cu	4	ACu	8	0
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1025.6	-1	WSW	2	bc	72	65	7	4000	Cu	2	ASt	4	·
Felixstowe	1025.3	-1	S	4	bc	67	65	8	4000	Cu	5	-	5	0
Lympne	1026.1	0	SW	4	bc+	67	65	8	2500	Cu	4	ACu	6	0
Scilly (St. Mary's)	1025.6	+2	SW'W	3	bc-	67	97	7	4000	StCu	7	-	7	·
Falmouth (Pendennis)	1024.8	0	WNW	2	fo-	66	97	2	800	St	10	-	10	·
Plymouth (Cattewater)	1024.6	-1	WSW	2	o-	63	97	5	<150	St	10	-	10	2
Portland Bill	1025.5	-1	S	3	od	60	92	5	800	Nb	10	-	10	·
Southampton (Calshot)	1026.5	0	SWW	4	c	67	75	8	2500	Cu	4	ASt	9	0
Dungeness	1026.6	0	WSW	3	c	66	97	8	4000	Cu	4	ACu	8	·
Guernsey	1026.8	-3	S	3	od₀d₀	58	97	6	800	St	10	-	10	·

Observations at 18h. G.M.T. 23rd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1005.2	-8	S'E	5	orr	55	97	7	4000	Nb	10	-	10	·
Stornoway	999.5	-7	S	6	oD-	60	92	5	800	St	10	-	10	5
Wick	1003.8	-9	S	5	c	55	97	8	4000	StCu	4	ASt	8	3
Castlebay	1004.0	-3	WSW	5	[illegible]	59	92	6	1500	Nb	10	-	10	6
Nairn	1003.0		SW	4	c/r	62	85	8	1500	CuNb	8	-	8	·
Aberdeen	1008.4	-9	S	5	or₀	56	92	7	450	Nb	10	-	10	4
Malin Head	1007.9	-3	WSW	7	bc	65	75	8	4000	Cu	7	CiCu	7	4
Renfrew	1010.6	-8	WSW	3	or₀	63	92	7	800	Nb	10	-	10	·
Edinburgh (Inchkeith)	1009.7	-10	SSW	4	c	62	85	8	2500	St	5	CiSt	8	2
Leuchars	1010.0	-10	SW	2	od+	60	97	7	450	St	10	-	10	·
Eskdalemuir	1013.0	-7	S'W	6	orr	58	92	5	800	Nb	10	-	10	·
Tynemouth	1014.5	-6	SSW	4	bc/r	65	75	7	-	-	0	ACu	3	2
Blacksod Point	1011.6	0	W	8	o	61	75	7	·	·	·	·	10	8
Donaghadee	1013.8	-6	SW	4	odd	62	92	8	2500	Nb	10	-	10	3
Birr Castle	1016.4	·	SW	5	c	68	85	7	1500	Nb	9	-	9	·
Holyhead	1017.3	-3	SSW	5	ffo	61	97	2	<150	St	10	-	10	4
Liverpool (Bidston)	1018.0	-3	S'W	3	c	69	75	8	1500	StCu	9	-	9	·
Chester (Sealand)	1018.4	-2	SSE	2	c	68	85	8	2500	St	9	-	9	·
Harrogate	1017.5	-3	S'W	4	bc-	65	75	7	-	-	0	ASt	4	·
Spurn Head	1019.2	-5	S'W	4	bc	68	65	8	4000	Cu	2	CiCu	4	2
Birmingham (Edgbaston)	1021.1	-3	SW	3	c-	62	85	8	1500	St	9	-	9	·
Cranwell	1020.8	-3	SSW	4	c	67	75	8	2500	StCu	9	-	9	·
Gorleston	1022.0	-2	S'W	4	bc+	68	65	7	-	-	6	ACu	7	0
Valencia (Cahirciveen)	1019.4	+2	SW	4	o	65	92	7	800	St	10	-	10	4
Roches Point	1020.1	+5	WSW	2	o/p₀	65	97	8	2500	St	10	-	10	6
Pembroke (St. Ann's H.)	1021.9	-1	SW'W	4	c	63	97	6	800	St	9	-	9	4
Ross-on-Wye	1021.8	-3	SW	3	o	63	92	7	1500	St	10	-	10	·
Leafield	1022.6	-3	SSW	3	o+	60	92	8	2500	St	10	-	10	·
Andover	1024.4	-2	S'W	3	od₀	60	97	6	450	St	10	-	10	·
S. Farnborough	1023.9	-2	SW	3	c+	62	92	7	800	St	10	-	10	·
London (Kew Obsy.)	1023.8	-1	SW	3	c+	66	75	8	1500	StCu	10	-	10	·
Croydon	1023.9	-2	SW'W	3	c	63	85	8	2500	St	9	-	9	·
Clacton-on-Sea	1023.0	-3	SSW	4	bc	68	65	7	-	-	0	ACu	5	2
Shoeburyness	1023.2	-3	SW'S	2	bc	66	85	7	-	-	0	CiCu	3	·
Felixstowe	1023.2	-3	S'W	4	bc	69	65	8	-	-	0	ACu	7	3
Lympne	1024.3	-2	SW	4	bc+	61	85	8	-	-	0	Ci	4	·
Scilly (St. Mary's)	1024.7	0	WSW	4	c	64	97	6	4000	StCu	10	-	10	4
Falmouth (Pendennis)	1024.7	0	W	3	c+	65	97	7	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1024.3	-1	-	0	c-	65	97	7	<150	StCu	9	ASt	10	0
Portland Bill	1023.7	-2	S	2	ffo	63	97	2	450	St	10	-	10	2
Southampton (Calshot)	1024.6	-2	SSW	4	od₀d₀	62	92	6	800	St	10	-	10	0
Dungeness	1024.6	-2	SW	3	bc-	63	97	8	4000	Cu	3	CiCu	6	3
Guernsey	1025.3	-1	WSW	3	c-	63	97	6	800	St	9	-	9	2

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 9h.)	Weather Afternoon	Weather Night	Temp. Max. Day °F.	Min. Night °F	Min. on Grass °F.	Rainfall mm. Day	Rainfall Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility on
Kew } 24 hours ended 7h.	18	cmbc	cyc	c	72	62	59	-	-	4.5	·	·	9
Croydon } 24 hours ended 7h.	244	cmwy	bccy	cw	71	60	58	-	-	6.1	·	·	7
Greenwich (Royal Obsy.)	149	cbc	bcbc	bco	75	61	54	-	-	7.5	53	83	6
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	5.5	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	71	62	55	-	-	4.9	79	87	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	4.9	·	·	·
Camden Square	110	bcc	c	·	75	62	59	-	-	·	·	79	·
Kensington Palace	80	bc	bco	·	73	62	56	-	-	·	(At 18h) 73	85	·
Hampstead Observatory	450	·	·	·	71	59	56	Tr.	Tr.	5.2	·	89	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 24th

South Kensington Max.	Time	Min.	Time.
1.3	8h 23rd	<0.3	1h 24th

Kew Observatory Max.	Time.	Min.	Time.
<0.3 throughout			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 23rd 20h. 00m. to 24th 4h. 00m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	8 00	4 02	50
δ Ursae Minoris	8 00	4 02	50

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

24th & 25th Aug. 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.50	11.56	18.59
	4.52	11.55	18.57
Greenwich	4.59	12.02	19.03
	5.01	12.02	19.01
Wick	4.53	12.15	19.34
	4.55	12.15	19.31
Valencia	5.39	12.43	19.45
	5.41	12.43	19.43

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊍ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

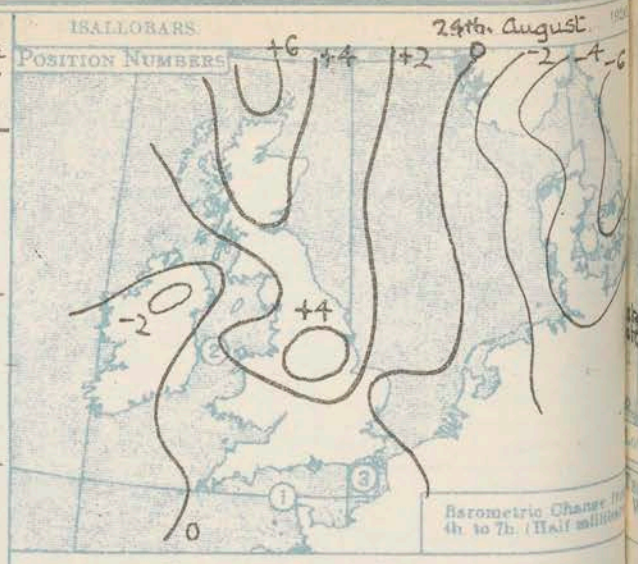
	Objects not visible at
0. Dense fog.	45 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 23rd	13h.-18h. 23rd	18h. 23rd to 1h. 24th	1h.-7h. 24th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 23rd Hours.
Lerwick	b.bc	bccor	comrq	mrcbcq	60	52	.	0·2	2	17.30	<21·00	57
Stornoway	r-d	odpr	c	cpbc	60	51	.	9	1	11·00	-	1·7
Wick	b-bc	r₀rc	c	c	56	51	.	5	-	14.30	-	.
Castlebay							.					
Nairn	bcc	cRq	q.c	cjpr	65	54	.	7	-	14·30	-	49
Aberdeen	bbcc	corrkr	r₀ocbc	bcqb	64	54	47	6	0·1	14.30	<21·00	49
Malin Head	crr	cbc	cdbc	bcc	69	56	.	6	Trace	9·00	24·00	2·0
Renfrew	cr₀r₀	orqdd	oq₀c	cqr	63	54	48	3	0·1	11.00	24·00	0·8
Edinburgh (Inchkeith)	c	cir₀	c	p	62	56	54	2	Trace	12.30	4·30	0·7
Leuchars	bcc	crbbd	docqr	bccqr	61	54	48	2	Trace	12.30	<21·00	2·0
Eskdalemuir	bcwcqpr	oirrcrfm	orrmo	om	59	53	50	4	5	11·00	<21·00	2·2
Tynemouth	bc	bcp₀	bcqr	cqr	66	57	51	0·5	-	13.30	-	.
Blacksod Point ...	dccq	pcq/c	bc	c	68	56	.	1	0·2	-	-	.
Donaghadee	or	odo	bcpro	bc	62	55	.	2	1	11·00	<21·00	.
Birr Castle	cr₀r₀	cir₀	cir₀	bc	73	54	48	1	0·1	9·00	<21·00	0·0
Holyhead	cp₀do	off	offbcffd	c	64	58	54	0·1	Trace	9·00	-	0·4
Liverpool (Bidston) ...	bbcr₀	c	ocbcb		71	58	49	0·1	-	11·00	-	5·3
Chester (Sealand) ...	bcc	c	cbc	bbcc	70	59	55	Trace	-	12.30	-	4·6
Harrogate	bbcc	cpcbc	bcb	bccp	67	56	54	0·1	1	14.30	2·30	6·7
Spurn Head	b-bc	b-bc	b.bc	bcqbc	70 69	60	.	-	-	-	-	10·8
Birmingham (Edgbaston)	bcc	bcc	c	cpr₀	68	61	58	-	0·1	-	2·30	5·3
Cranwell	bbc	bcc	c	b.bc	72	59	56	-	-	-	-	8·6
Gorleston	bbcy	bcy	bcc	bc	73	62	59	-	-	-	-	11·6
Valencia (Cahirciveen)	ad₀p₀	o	ocb	bbco	68	57	53	Trace	-	<8.00	-	0·0
Roches Point	f-m	c	bc	dc	66	54	.	0·1	Trace	17·30	-	.
Pembroke (St. Ann's H.)	ofd₀	d₀fc	cm	pm	63	59	.	1	0·4	<8.00	<21·00	0·0
Ross-on-Wye	c	c₀	ocbc	bbbc	68	63	61	-	-	-	-	0·3
Leafield	cbc	bcco	ocbc	bcc	68	60	60	-	-	-	-	1·6
Andover	cpr₀c	cod₀	odd₀fc	cod₀	67	59	57	Trace	Trace	9.00	<21·00	0·4
S. Farnborough ...	c.cy	cyco	oc	cbcc	72	60	60	-	-	-	-	2·6
London (Kew Obsy.) ...	cmbc	cyc	c	c	72	62	59	-	-	-	-	4·5
Croydon	cmwy	bccy	cw	cw	71	60	58	-	-	-	-	6·1
Clacton-on-Sea ...	bcz	bczbc	oc	cbc	70	63	61	-	-	-	-	12·4
Shoeburyness	bc	b	b	bbcco	74	61	58	-	-	-	-	12·4
Felixstowe	by	b.bc	bc	bcb	70	62	60	-	-	-	-	12·3
Lympne	bctn	bc	bccoFwoFwm		67	57	54	-	Trace	-	-	10·7
Scilly (St. Mary's) ...	ofcc	bcc	cd₀c	cof	68	60	.	0·1	Trace	<8.00	<21·00	0·3
Falmouth (Pendennis)	oFd	ofdc	c	coF	69	62	.	5	-	<8.00	-	0·6
Plymouth (Cattewater)	omfd	ofndc	c	come	65	62	61	4	Trace	<8.00	-	0·0
Portland Bill	cd₀dom	ddf	cz	c	63	62	.	0·3	-	9.00	-	.
Southampton (Calshot)	c	comrodd	odd₀c	c	68	61	62	Trace	Trace	15.30	<21·00	0·0
Dungeness	c	c	co	omfc	67	61	.	-	-	-	-	.
Guernsey	cd₀d₀mbd₀d₀mc		c	cif	63	63	.	2	-	9.00	-	.



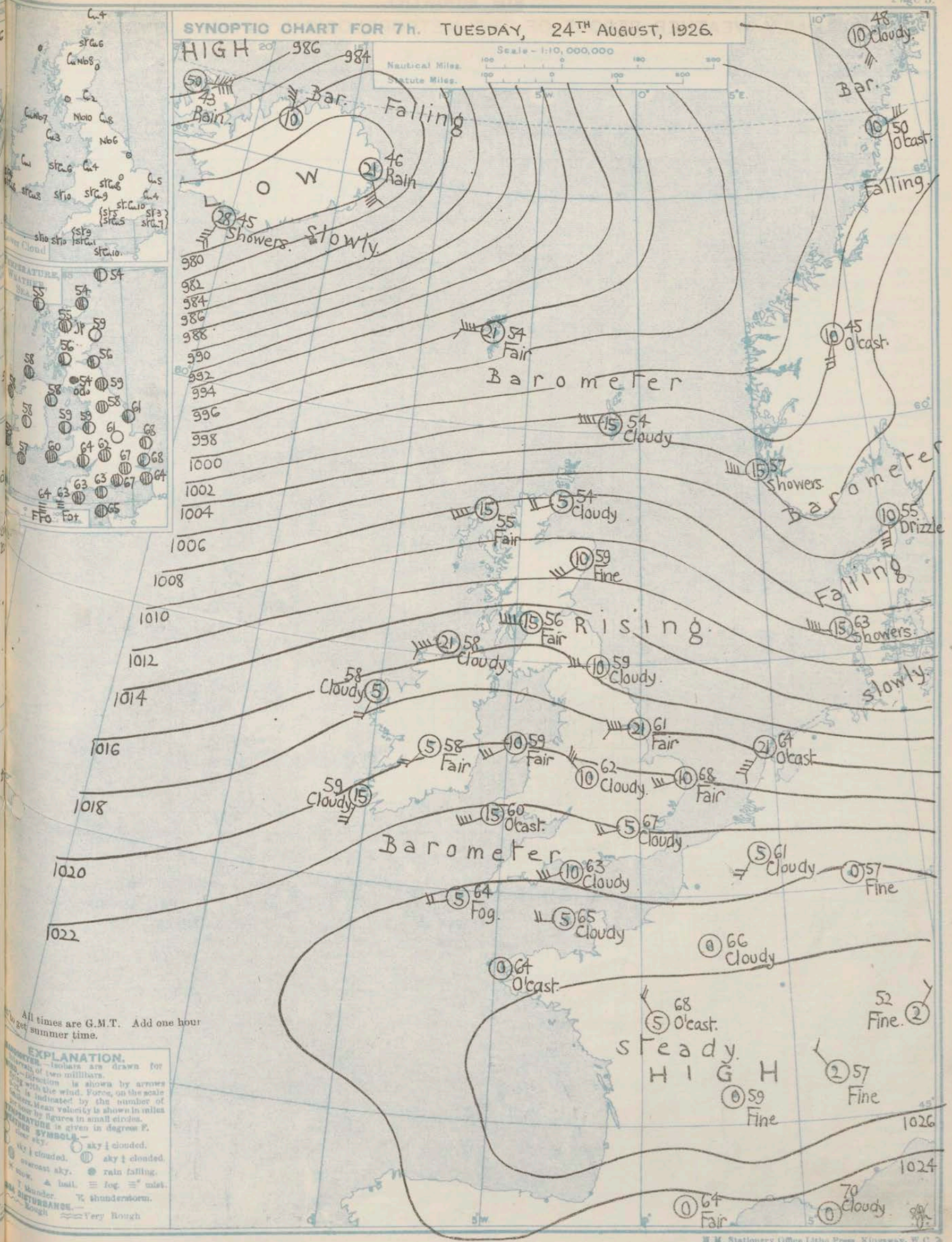
Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
1	23rd 12h	?	S	3	d	61	61

GENERAL INFERENCE.

An anticyclone remains centred over France, and the deep depression over Iceland is moving north. Another depression near the Azores is moving northeast. Weather will be mainly fair and warm in the southeast, but will be unsettled elsewhere.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 24th August, 1926.	Further Outlook.
1. S.E. England	Wind W. to S.W., light; fair; local coast fog; warm.	Unsettled, but considerable fair warm periods in the southeast.
~~2. E. England~~ 3. E. Midlands 4. W. Midlands	Wind W. to S.W, light; fair; visibility moderate to good; warm.	
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Wind S.W, light or moderate; fair to dull, local drizzle; some coastal fog, rather warm.	
9. N. Midlands 10. N.E. England 11. E. Scotland	Wind S.W., moderate to light; mainly fair, but risk of local showers or drizzle; visibility moderate to good; rather warm.	
12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind S.W., moderate or fresh; variable sky, occasional rain or drizzle; visibility mainly moderate to good; moderate temperature.	cand
19. S.E. Ireland	As 5 - 8	
20. S.W. Ireland	Wind S.W, to W, light or moderate; backing and freshening tomorrow; variable sky, occasional rain and mist; moderate temperature.	



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday 24th August 1926. No. 236

Observations at 1h. G.M.T. 24th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	9976	-5	S'W	5	or	57	92	6	4000	Nb	10	-	10
Stornoway	30	10042	+8	WNW	5	c	•	•	7	•	•	•	•	•
Wick	81	10024	+1	SW	3	c	59	85	8	4000	StCu	6	aSt	8
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	10147	+7	W	7	bc-	58	85	7	4000	Cu	4	aCu	6
Renfrew	56	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	10074	+2	WSW	6	c	59	75	8	4000	Cu	2	Ci	8
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	10125	+2	W	6	c+	64	65	8	2500	Cu	8	-	8
Blacksod Point ...	7	10172	+2	SW	5	c	58	75	7	•	•	•	•	8
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	85	•	•	•	•	•	•
Holyhead	26	10185	+2	W	5	c	60	~~92~~	8	5700	StCu	9	-	9
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	10154	-3	SW	5	b	65	85	7	-	-	0	-	0
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	10180	-5	SW	4	bc	66	92	8	2500	StCu	3	-	3
Gorleston	14	10203	-1	SSW	3	bc-	63	75	7	5700	StCu	5	-	5
Valencia (Cahirciveen)P	30	10216	0	SW	3	b/r	58	97	9	-	-	0	-	0
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	160	10231	+1	SW	4	CMot ~~c~~-	62	97	6	800	StCu	10	-	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	61	•	•	•	•	•	•	•
Croydon	244	10226	-2	SW	3	c-	63	97	7	1500	StCu	9	-	9
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	10235	-1	SW	3	FFo	61	97	1	<150	St	10	-	10
Scilly (St. Mary's) ...	128	10252	0	WSW	4	c	64	97	8	4000	StCu	8	-	8
Falmouth (Pendennis)	200	10249	0	WSW	3	c	63	97	7	4000	StCu	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	10237	0	SW	3	c	63	97	6	2500	StCu	10	-	10
Southampton (Calshot)	10	10237	-2	WSW	3	c	64	97	6	4000	StCu	10	-	10
Dungeness	20	10228	-3	WSW	4	OMot	63	97	4	<150	St	10	-	10
Guernsey (St. Peter Pt)P	295	10259	0	WSW	1	c	64	97	5	2500	StCu	10	-	10

Observations at 7h. G.M.T. 24th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sun. 0-9
Lerwick	10025	+4	W	4	bc	54	75	8	4000	Cu	4	aCu	6	3
Stornoway	10083	+3	WSW	4	bc-	55	75	7	-	-	0	aCu	3	0
Wick	10086	+6	WSW	2	c	54	85	8	2500	StCu	6	aSt	8	•
Castlebay														•
Nairn	10096	•	WSW	3	cjp	55	75	7	4000	CuNb	8	-	8	•
Aberdeen	10115	+4	SW	3	b	59	65	8	2500	Cu		aCu	2	0
Malin Head	10153	+1	WSW	5	c	58	85	8	4000	StCu	5	aCu	8	4
Renfrew	10149	+4	W	4	bc	56	85	8	-	-	0	aCu	6	•
Edinburgh (Inchkeith)	10140	+4	WSW	5	bc-	56	75	8	4000	Cu	2	Ci	6	3
Leuchars	10137	+5	SW	3	bc	56	85	8	-	-	0	Ci	6	•
Eskdalemuir	10168	+2	SW'W	3	od	54	85	6	800	Nb	10	-	10	•
Tynemouth	10156	+3	W	3	c°	59	75	8	2500	Cu	8	-	8	1
Blacksod Point ...	10176	0	SSW	2	c	58	85	8	•	•	•	•	9	•
Donaghadee	10179	-2	WSW	3	bc-	58	85	8	4000	Cu	3	aCu	4	2
Birr Castle	10198	•	SW	2	bc-	58	85	8	4000	Cu	1	Ci	5	•
Holyhead	10204	+2	SW'W	3	bc-	59	85	7	4000	StCu	6	Ci	7	1
Liverpool (Bidston) ...	10203	+3	SW'W	5	bc+	59	75	7	2500	Cu	4	Ci	5	•
Chester (Sealand) ...	10203	+4	SW'S	2	c+	60	75	8	4000	StCu	4	aCu	9	•
Harrogate	10190	+2	SW	3	c+	58	85	8	2500	Nb	6	aCu	8	•
Spurn Head	10184	+4	W	5	bc	61	92	7	-	-	0	Ci	4	3
Birmingham (Edgbaston)	10213	+3	NW	3	c	62	75	8	4000	StCu	8	-	8	•
Cranwell	10203	+5	W	3	b+	61	85	8	-	-	0	aCu	1	•
Gorleston	10196	-1	W'S	3	bc	68	85	6	4000	Cu	5	Ci	6	0
Valencia (Cahirciveen)P	10214	-1	SSW	2	c+	59	85	7	1500	StCu	10	-	10	•
Roches Point	10222	0	W	1	c	57	97	8	4000	StCu	8	-	8	•
Pembroke (St. Ann's H.)	10226	+1	WSW	4	o	60	92	6	2500	St	10	-	10	•
Ross-on-Wye	10216	+1	W'S	2	c+	64	85	8	4000	StCu	9	-	9	•
Leafield	10213	-2	WSW	3	c	65	92	8	4000	StCu	8	-	8	•
Andover	10222	0	SW'W	2	odd	66	97	6	450	Nb	10	-	10	•
S. Farnborough ...	10221	+1	WSW	3	c°	67	92	7	800	St	10	-	10	•
London (Kew Obsy.) ...	10222	+1	WSW	2	c	67	85	8	1500	StCu	10	-	10	•
Croydon	10218	0	WSW	3	c+	68	85	8	1500	StCu	10	-	10	•
Clacton-on-Sea ...	10207	0	SW	3	bc	68	85	7	4000	Cu	4	aCu	5	2
Shoeburyness	10214	0	SW	3	c	69	92	7	2500	StCu	10	-	10	•
Felixstowe	10201	0	WSW	4	bc	68	85	7	-	-	0	Ci	3	1
Lympne	10228	0	SW	3	o/f	63	97	5	220	St	10	-	10	•
Scilly (St. Mary's) ...	10247	0	W'S	2	FFo	64	92	1	450	St	10	-	10	1
Falmouth (Pendennis)	10241	0	W	3	Fo+	63	97	1	220	St	10	-	10	0
Plymouth (Cattewater)	10238	0	SSW	2	c	63	97	6	<150	St	10	-	10	0
Portland Bill	10229	+1	WSW	3	c	63	92	8	2500	StCu	10	-	10	1
Southampton (Calshot)	10233	0	WSW	4	c	65	92	7	2500	StCu	9	-	9	0
Dungeness	10228	+1	WSW	3	c/f	64	97	6	1500	StCu	10	-	10	3
Guernsey (St. Peter Pt)P	~~10245~~ 10250	0	W	2	c	65	97	6	2500	StCu	10	-	10	1

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 23rd August

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-22nd to 9h. 23rd °F	Temperature. Max. 9h.-17h. 23rd °F	Rainfall.† Night 17h.-9h. 22nd-23rd mm.	Rainfall.† Day 9h.-17h. 23rd mm.	Sunshine. Sunrise to 17h. 23rd hr.	Sunshine. Sunrise to Sunset. 22nd hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	cPR	c	49	63	-	1	2.0	12.0
Douglas (I. o. M.) ...	bcco	rw	46	60	-	3	2.0	8.4
Llandudno ...	cdpc	bc	52	74	-	Trace	5.7	12.0
Colwyn Bay ...	bbtc	cbcb	53	69	-	-	5.5	11.4
Rhyl	bcc	cbc	49	70	-	-	4.4	12.5
Wallasey	bc	c	53	71	-	-	3.6	9.2
Southport	bbcc	o	51	69	-	-	4.4	9.9
Blackpool	c	c	49	67	-	-	3.6	8.3
Ilkley	bc	bc	45	70	-	-	4.4	10.9
Cleethorpes	b	b	50	75	-	-	10.3	10.2
Skegness	b	bbcb	48	73	-	-	10.2	11.6
Aberystwyth ...	bc	c	56	72	-	-	0.8	8.2
Bath	oc	oc	57	66	-	-	0.0	10.3
Cheltenham‖ ...	co	co	53	69	-	-	0.7	10.9
Leamington Spa ...	cb	cbo	49	70	-	-	4.5	12.1
Lowestoft	b	b	56	74	-	-	10.9	11.2
Felixstowe	b	bc	52	69	-	-	10.2	10.8
Harwich & Dovercourt	b	b	52	72	-	-	10.8	9.2
Southend	bcb	b	53	76	-	-	11.1	9.3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	0	0	57	68	-	-	0.0	8.4
Bude	mc	c	56	67	-	1	0.0	9.9
Penzance	odmc	o	59	72	0.5	0.5	0.3	6.8
Paignton	odm	odpbc	54	71	-	1	1.2	7.4
Torquay	odrfod	pmcbc	56	72	2	2	1.6	10.4
Jersey	c	d	60	65	-	Trace	0.0	11.1
Weymouth	oed	df	55	63	-	1	0.0	8.2
Bournemouth ...	o	o	53	65	-	-	0.0	7.7
Portsmouth (S'thsea)	pc	co	56	70	-	-	1.1	7.3
Bognor	bc	bc	49	66	-	-	3.5	6.7
Littlehampton ...	bcb	bcc	53	66	-	-	3.9	7.3
Worthing	cbc	bc	53	70	-	-	5.2	6.9
Brighton	bc	bc	55	67	-	-	4.3	7.1
Eastbourne‖	cocbc	bccbc	56	67	-	-	5.3	7.0
Hastings‖	cbcb	bcb	54	68	-	-	7.0	6.2
Folkestone	b	b	55	70	-	-	10.4	7.4
Dover	bcb	bbc	55	67	-	-	11.4	6.1
Tunbridge Wells ...	bc	b	49	71	-	-	6.1	8.8
Ramsgate	b	b	55	70	-	-	11.4	9.9
Margate	bbc	b	58	71	-	-	11.9	9.6
Deal	b	b	53	71	-	-	11.6	9.3

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23657 Wednesday 25th August 1926.

Observations at 13h. G.M.T. 24th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1005.2	+2	SW	3	bc	58	75	8	4000	Cu	3	Ci	5	•
Stornoway	1006.0	-1	WSW	6	c	62	65	7	4000	CuNb	8	-	8	•
Wick	1008.2	-1	SW	3	c	61	75	8	4000	StCu	6	CiSt	8	•
Castlebay	1010.9	0	SW	5	c	58	85	5	1500	St	10	-	10	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1011.7	0	S	4	c	62	65	8	2500	Cu	7	ACu	9	1
Malin Head	1015.3	-1	WSW	5	c	61	75	8	4000	Cu	4	CiSt	8	•
Renfrew	1015.7	0	SW	4	c/r	60	75	7	1500	Nb	10	-	10	1
Edinburgh (Inchkeith)	1014.7	0	SW	4	c	60	65	8	4000	Cu	6	CiSt	8	•
Lecchars	1014.1	0	SW	5	c+	62	75	8	4000	StCu	2	ACu	9	0
Eskdalemuir	1016.7	0	SW	5	c	59	75	7	1500	StCu	10	-	10	1
Tynemouth	1017.4	+2	W	4	c	64	65	8	1500	CuNb	8	-	8	•
Blacksod Point	1017.4	+1	WSW	4	or	58	75	8	*	*	*	*	10	•
Donaghadee	1018.2	0	SW	3	c/p	62	75	8	2500	Nb	9	-	9	•
Birr Castle	1020.2	*	W	3	c+	61	65	7	1500	Cu	9	-	9	•
Holyhead	1020.8	+1	SW'S	4	c+	61	85	8	7200	StCu	9	-	9	0
Liverpool (Bidston)	1020.4	0	WSW	3	c-	64	65	7	4000	St	9	-	9	0
Chester (Sealand)	1020.2	0	WNW	2	c	67	65	8	4000	StCu	7	ACu	9	0
Harrogate	1019.1	+1	WSW	5	bc	64	65	8	4000	Cu	2	Ci	3	•
Spurn Head	1019.4	+1	W	3	bc	67	65	7	4000	Cu	4	ACu	7	•
Birmingham (Edgbaston)	1020.6	0	WSW	4	bc	71	65	8	4000	StCu	7	-	7	0
Cranwell	1019.9	-1	SW'W	3	b	73	65	8	4000	Cu	2	-	2	0
Gorleston	1020.7	0	SSE	4	bc+	74	55	7	5700	Cu	7	-	7	•
Valencia (Cahirciveen)	1020.8	-2	S	2	c	61	85	7	300	St	10	-	10	5
Roches Point	1023.4	0	W	1	o/r	59	97	8	2500	St	10	-	10	•
Pembroke (St. Ann's H.)	1022.6	0	SW'W	3	o	62	97	7	1500	St	10	-	10	•
Ross-on-Wye	1021.4	+1	W	3	c	69	75	8	4000	StCu	9	-	9	0
Leafield	1021.7	0	SW'W	4	bc-	70	75	8	4000	Cu	7	-	7	0
Andover	1022.4	-2	SW'W	4	c	75	75	8	2500	Cu	9	-	9	1
S. Farnborough	1022.1	-2	WSW	3	c	78	75	8	1500	Cu	8	-	8	0
London (Kew Obsy.)	1021.8	-1	W	4	c	75	65	8	2500	StCu	9	-	9	0
Croydon	1022.0	-2	WSW	4	c	76	65	8	2500	Cu	8	-	8	0
Olacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1021.3	-1	SW'W	3	bc	79	75	8	5700	Cu	4	-	4	•
Felixstowe	1020.4	-2	W	3	bc	76	65	8	2500	Cu	3	-	3	0
Lympne	1022.0	-1	SW	4	c	73	75	8	1500	StCu	8	-	8	0
Scilly (St. Mary's)	1024.5	0	SSW	2	c/f	66	97	6	4000	StCu	10	-	10	•
Falmouth (Pendennis)	1024.0	0	SW	2	c	68	92	7	4000	StCu	9	-	9	•
Plymouth (Cattewater)	1024.0	0	S	3	c	67	92	6	<150	StCu	9	-	9	1
Portland Bill	1023.4	-1	SW	4	c	65	92	6	4000	StCu	9	-	9	•
Southampton (Calshot)	1023.3	-1	SW'W	4	bc-	75	75	8	2500	StCu	4	ACu	5	0
Dungeness	1022.7	-1	WSW	4	bc	69	97	7	2500	Cu	4	-	4	•
Guernsey	1025.0	-1	W	2	ifc	68	92	6	220	StCu	10	-	10	•

Observations at 18h G.M.T. 24th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1002.2	-5	S	3	c/r	55	92	8	4000	Cu	8	ASt	10	•
Stornoway	1004.6	-2	WSW	7	bc/r	57	65	7	4000	CuNb	7	-	7	7
Wick	1005.9	-2	SW	3	c	58	85	8	4000	StCu	5	CiSt	8	0
Castlebay	1010.2	0	WNW	6	o+	57	75	6	800	St	10	-	10	5
Nairn	1006.9	*	W	5	bc-	60	65	8	4000	Cu	3	Ci	6	•
Aberdeen	1010.0	-1	SSW	3	c	62	55	8	2500	Cu	6	ACu	8	1
Malin Head	1015.1	-1	WSW	6	c	59	85	8	4000	StCu	7	CiSt	9	6
Renfrew	1014.4	0	W	4	c/p	59	75	8	2500	Nb	8	ACu	9	•
Edinburgh (Inchkeith)	1013.1	-3	WSW	4	c/p	59	75	8	2500	StCu	8	-	8	2
Lecchars	1012.8	-2	SW	5	bc-	60	75	8	4000	StCu	2	ACu	5	•
Eskdalemuir	1015.3	-2	SW'W	5	c/pg	56	85	7	2500	StCu	7	ACu	8	•
Tynemouth	1015.7	-1	W	4	c	63	65	8	1500	CuNb	8	-	8	1
Blacksod Point	1017.3	0	W	5	c	59	75	8	*	*	*	*	9	5
Donaghadee	[illegible]	-1	WSW	3	od.	59	85	8	1500	Nb	10	-	10	2
Birr Castle	1019.2	*	W	2	c	58	92	5	1500	Nb	9	-	9	•
Holyhead	1019.5	-1	SW	3	od.	59	92	7	2500	St	10	-	10	1
Liverpool (Bidston)	1019.4	-1	SW'W	2	c+	63	75	7	2500	St	8	ACu	9	•
Chester (Sealand)	1019.1	-1	SW'W	2	c	66	75	8	4000	StCu	7	ACu	8	•
Harrogate	1018.7	0	SW	3	bc	60	75	8	-	-	0	ACu	7	•
Spurn Head	1018.4	-1	WNW	3	c+	65	75	6	4000	Nb	9	-	9	1
Birmingham (Edgbaston)	1020.1	-1	W	3	c	67	85	8	2500	Cu	9	-	9	•
Cranwell	1019.8	0	SW'W	3	c	68	75	8	1500	StCu	7	ACu	9	•
Gorleston	1020.4	0	SSE	3	c/r	64	85	7	2500	Nb	8	-	8	0
Valencia (Cahirciveen)	1020.5	-1	NW'W	1	ofo	57	97	6	450	St	10	-	10	6
Roches Point	1021.7	-1	SW	1	fo	60	97	4	450	St	10	-	10	1
Pembroke (St. Ann's H.)	1021.6	-2	W	3	fo	62	97	1	450	St	10	-	10	2
Ross-on-Wye	1020.9	0	W'S	2	c	68	85	8	4000	StCu	7	-	7	•
Leafield	1021.2	-1	WSW	4	b	68	85	8	2500	CuNb	2	-	2	•
Andover	1021.7	-1	W'S	3	bc-	72	85	8	2500	Cu	7	-	7	•
S. Farnborough	1021.3	-1	W	2	bc-	75	75	8	1500	Cu	5	-	5	•
London (Kew Obsy.)	1020.9	-2	W	3	b	77	55	8	4000	Cu	1	ACu	7	•
Croydon	1021.1	-1	WSW	2	bc+	73	75	8	4000	Cu	6	-	6	•
Olacton-on-Sea	1020.6	0	WSW	4	c	74	65	7	7200	StCu	8	-	8	2
Shoeburyness	1020.9	-1	WSW	1	b	74	85	8	-	-	0	ACu	2	•
Felixstowe	1020.2	-1	WSW	3	bc-	74	65	8	5700	StCu	7	-	7	1
Lympne	1022.1	0	WSW	4	bc+	70	75	8	4000	StCu	4	-	4	•
Scilly (St. Mary's)	1023.4	-1	SW	2	ifc	65	92	3	1500	St	9	-	9	2
Falmouth (Pendennis)	1023.0	-1	WSW	2	c	66	92	7	4000	StCu	7	ASt	9	0
Plymouth (Cattewater)	1023.2	-2	S	2	o	64	97	5	<150	St	10	-	10	0
Portland Bill	1022.3	-2	SW'S	4	c	65	92	6	4000	StCu	6	ACu	8	4
Southampton (Calshot)	1022.6	0	SW'W	5	bc+	68	85	8	450	Cu	4	-	4	0
Dungeness	1022.7	-1	WSW	4	bc	65	97	7	2500	Cu	4	-	4	4
Guernsey	1024.0	-1	-	0	c-	68	92	7	150	StCu	9	-	9	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 7h.)	Weather. Afternoon. (24 hours ended 13h.)	Weather. Night. (24 hours ended 19h.)	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew	18	cdc	bc	bbcd	78	65	59	Tr	Tr	5.8	*	*	7
Croydon (34 hours ended 7h.)	244	cdd	cbc	bcm	79	63	57	Tr	-	6.1	*	*	7
Greenwich (Royal Obsy.)	149	oc	cbc	bco	81	64	55	-	-	6.5	64	80	6
City (Bunhill Row)	80	*	*	*	*	*	*	-	-	6.3	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	78	66	56	-	-	6.3	83	80	*
Regent's Pk. (Botanic Gdns.)	168	*	*	*	*	*	*	*	*	5.8	*	*	*
Camden Square	116	c	c	*	80	65	59	-	-	*	*	82	*
Kensington Palace	80	obc	bc	*	78	65	58	-	-	*	(At 18h.) 61	79	*
Hampstead Observatory	450	*	*	*	76	63	57	-	Tr	5.0	*	87	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 25th

South Kensington

Max.	Time.	Min.	Time.
1.0	6h. 25m	<0.3	16h. 24m

Kew Observatory

Max.	Time.	Min.	Time.
<0.3 throughout			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 24th 20h. 00m. to 25th 4h. 00m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	8 0	5 18	65
δ Ursae Minoris	8 0	5 6	64

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Hard ground frozen (but less than 2 ins. deep).
4=Hard ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

25th & 26th Aug., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.52	11.55	18.57
	4.53	11.55	18.55
Greenwich	5.01	12.02	19.01
	5.03	12.02	18.59
Wick	4.55	12.15	19.31
	4.57	12.14	19.29
Valencia	5.41	12.43	19.43
	5.43	12.43	19.41

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jo precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain. rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

With present weather in combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

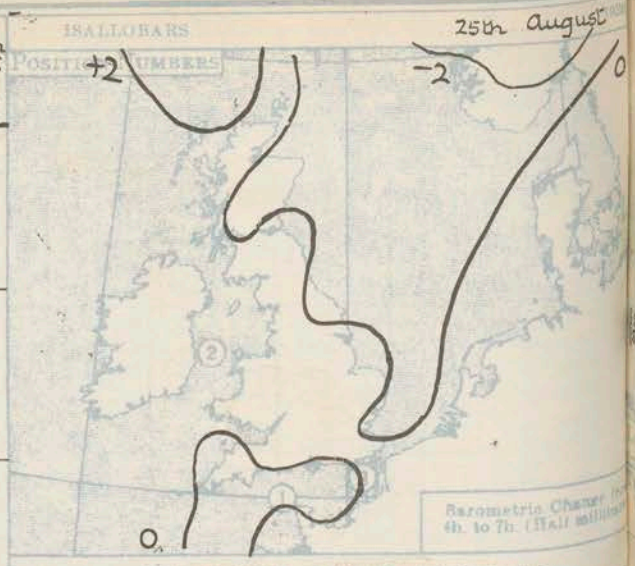
	Objects not visible at 55 yards.
0. Dense fog.	220 "
1. Thick fog.	550 "
2. Fog.	1,100 "
3. Moderate fog.	1½ miles.
4. Mist or haze.	2½ "
5. Poor visibility.	6½ "
6. Moderate.	12½ "
7. Good.	31 "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 24th	WEATHER. 13h.-18h. 24th	WEATHER. 18h. 24th to 1h 25th	WEATHER. 1h.-7h. 25th	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 24th Hours.
Lerwick	cbc	comrC	cprbcbq	bcRprq	59	51	•	0.6	8	16.30	<21.00	4.5
Stornoway	c	p	c	bqr	62	51	•	1	1	•	•	7.0
Wick	c	cp.c	b-bc	b.bc	62	52	•	Trace	-	14.30	-	•
Castlebay	com	ompco	ocpo	oc	59	52	•	0.1	Trace	15.30	<21.00	1.9
Nairn	cq	cpbcq	bcq	bcqr	63	54	•	0.1	-	13.30	-	4.6
Aberdeen	c	c	cbc	bc	64	52	42	-	-	-	-	2.7
Malin Head	c	c	c bc c	Wcrbc	61	55	•	-	0.1	-	3.30	0.6
Renfrew	bcidq	cid.q	cq.p	bcqr	63	54	50	Trace	0.1	-	24.00	3.7
Edinburgh (Inchkeith)	c	c	c	cbc	61	54	52	-	-	-	-	7.3
Leuchars	bccbc	cbc	bcq	bc	65	50	45	-	-	-	-	6.3
Eskdalemuir	aidmco	ocp.c	cbc	cbc	61	51	49	0.4	-	<8.00	-	1.5
Tynemouth	cq	cq	coq	c	68	57	52	-	-	-	-	•
Blacksod Point ...	cpcq	cqgcq	c	c	60	56	•	Trace	Trace	•	•	•
Donaghadee	c	odo	c	bc	62	54	•	0.2	Trace	14.30	<21.00	•
Birr Castle	cpr.	cid.	cd.d.	cm	62	54	53	0.1	1	12.30	<21.00	2.6
Holyhead	bcc	co	id.m	rrr.	65	56	55	Trace	3	17.30	<21.00	4.1
Liverpool (Bidston) ...	cbco	c	ord		64	55	50	-	5	-	<21.00	4.4
Chester (Sealand) ...	c	c	cpr.r	cpr.m	69	56	54	-	2	-	<21.00	5.3
Harrogate	cbq	bbc	bccr.	crc	66	55	53	-	0.4	-	22.00	8.9
Spurn Head	cbc	c	c	cpc	70	58	•	-	0.1	-	5.30	10.0
Birmingham (Edgbaston)	b-bc	bccd.	c	c	73	61	58	Trace	-	14.30	-	4.2
Cranwell	b	bbce	c	cp.c	75	59	51	-	0.2	-	5.30	9.7
Gorleston	bcbbc	bccp	cpbcbw	bw	74	61	58	Trace	Trace	17.30	<21.00	8.3
Valencia (Cahirciveen)	o	oid.r	oid.o	oid.o	63	55	52	1	1	13.30	<21.00	0.0
Roches Point	dr	f.w	r	Fe	61	55	•	1	0.4	-	-	•
Pembroke (St. Ann's H.)	o	odff	Ffe	ffe	62	60	•	0.3	0.4	13.30	-	0.0
Ross-on-Wye	bcbbc	cbcd	bcbwbc	c	73	63	60	•	-	-	-	5.9
Leafield	cbc	bcb	bbc	bcc	72	61	58	•	-	-	-	6.7
Andover	odoc	cbcjp	cpr.c	c	78	62	54	0.1	Trace	<8.00	<21.00	3.7
S. Farnborough ...	codc	cbc	bccbc	bcwc	79	63	60	Trace	Trace	9.00	-	6.4
London (Kew Obsy.) ...	cd.c	bc	b	bcd.	78	65	59	Trace	Trace	9.00	6.30	5.8
Croydon	cd.d.	cbc	bc.cm	cm	79	63	57	Trace	-	9.00	-	6.1
Clacton-on-Sea ...	bcy	bcyc	cbcc	cogm	80	64	60	-	-	-	-	4.9
Shoeburyness	c	cobcb	b	bbco	81	61	57	-	-	-	-	7.1
Felixstowe	bccb	bcc	bcc	bc	79	64	61	-	-	-	-	7.1
Lympne	ocm	cbc	bccoFw	ofe	75	61	58	-	Trace	-	-	5.5
Scilly (St. Mary's) ...	ofc	c	oifc	c	67	62	•	Trace	-	<8.00	-	0.0
Falmouth (Pendennis)	ofc	c	coF	oF	70	62	•	-	-	-	-	0.2
Plymouth (Cattewater)	come	cmo	omfe	oFFe	67	62	61	Trace	Trace	-	-	1.3
Portland Bill	cbcm	cbcz	cimf	fcz	67	62	•	-	-	-	-	•
Southampton (Calshot)	c	b-bc	cb	F	75	62	62	-	Trace	-	-	6.4
Dungeness	cbc	bc	off	ffo	71	62	•	-	-	-	-	•
Guernsey	cif	cifd.	cbcc	c	70	64	•	Trace	-	-	-	•



Observations from Gross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
1	24th-12h	St. Julien	W	3	c	65	62
2	24th ?	Scotia	SW	4	bc	61	56
3	25th-1½	Dieppe	SW	1	bc	64	62

GENERAL INFERENCE.

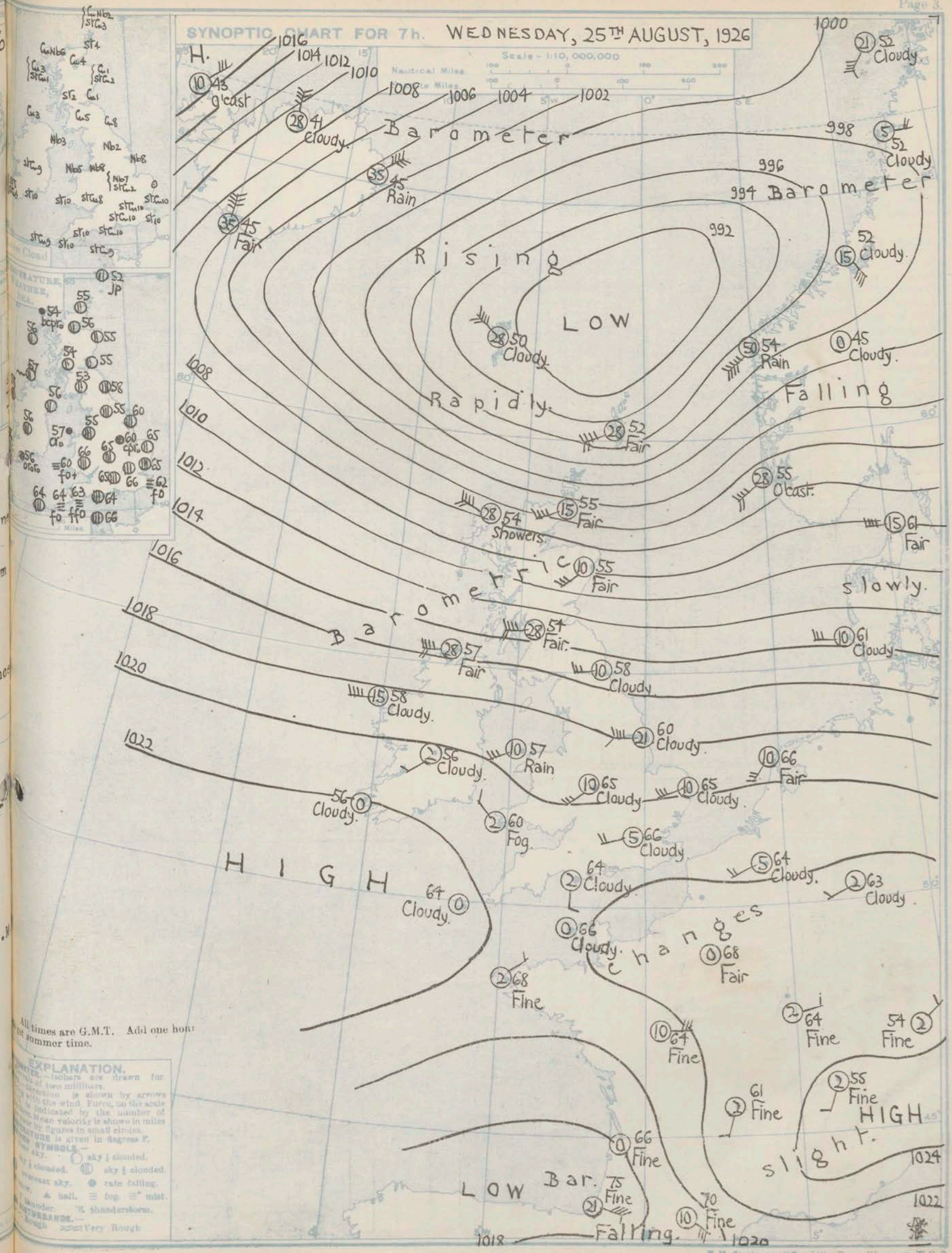
The depression north of the Shetlands is moving eastwards and filling up. The anticyclone over Switzerland is gradually giving way, and another anticyclone is approaching from the Atlantic. A cooler northwest current will extend slowly over Southern England, giving rise to some rain at first. Apart from this only local showers will be experienced with bright intervals.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 25th August, 1926.	Further Outlook.
1. S.E. England 2. E. England	Wind variable, becoming N.W, or N, light; some rain probable this evening or tonight; mainly fair tomorrow, with good visibility; warm and close today, cooler tomorrow.	Mainly fair, cooler than of late.
3. E. Midlands 4. W. Midlands	Wind W. to N.W., light; local rain at first, then mainly fair; visibility good; cooler.	
5. S.W. England	As 1.	
6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind W. to N.W., light or moderate, fair to cloudy, local showers; visibility good; moderate temperature.	South Cone hoisted 1515 G.M. 24/8/26.
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind W., fresh or strong at first, veering somewhat and moderating; occasional showers but bright intervals; visibility good; moderate temperature.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind W. to N.W., strong, then moderating; showers, bright intervals; visibility good; cool.	
17. N.W. Ireland 18. N.E. Ireland	As 10 - 13	
19. S.E. Ireland 20. S.W. Ireland	As 6 - 9	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0945 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page 1

† Trace = rain has fallen, but amount less than 0.1 mm.



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—

Clear sky. ○ sky ¼ clouded. ◐ sky ½ clouded. ◑ sky ¾ clouded. ● overcast sky. ● rain falling. ▲ hail. ≡ fog. ≡° mist. ⚡ thunder. ⚡ thunderstorm.

DISTURBANCE.—

Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Wednesday 25th August 1926. No. 237

Stations.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 25th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea.
Lerwick	54	997.4	-3	SW	6	bc/pr	54	85	8	4000	Cu	2	ACu	4	
Stornoway	30	1005.6	0	W	7	bc-	•	•	8	•	•	•	•	•	
Wick	81	1004.5	+1	WSW	4	bc	53	85	8	4000	StCu	4	CiSt	6	
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	
Malin Head	51	1015.1	+1	W	6	c	56	85	8	4000	StCu	7	ACu	8	
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	
Edinburgh (Inchkeith)	190	1011.4	-1	WSW	5	c	56	75	8	4000	StCu	7	CiSt	9	
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	
Tynemouth	67	1014.6	-1	W	4	o	58	75	8	1500	Nb	10	-	10	
Blacksod Point	7	1017.1	0	W	4	c	58	75	7	•	•	•	•	10	
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	
Holyhead	26	1019.1	0	SW	2	c	58	97	7	2500	StCu	9	-	9	
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•	
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	
Spurn Head	29	1018.0	-1	WSW	3	c	61	85	7	5700	StCu	9	-	9	
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	
Cranwell	236	1020.2	-1	SW	2	bc+	62	92	8	1500	Cu	7	-	7	
Gorleston	14	1020.1	0	SW	1	b	64	92	7	-	-	0	-	0	
Valencia (Cahirciveen)P	30	1021.5	+1	WSW	2	o/r	57	92	8	-	St	10	-	10	
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	
Pembroke (St. Ann's H.)	150	1021.1	0	WSW	3	FFo	61	97	1	450	St	10	-	10	
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•	
London (Kew Obsy.)	18	•	•	•	•	•	66	•	•	•	•	•	•	•	
Croydon	244	1021.7	0	SSW	1	c+	64	97	6	4000	Cu	8	-	8	
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	
Lympne	350	1022.3	-1	WSW	2	Fo+	63	97	0	<150	St	10	-	10	
Scilly (St. Mary's)	128	1022.7	-1	SW'S	1	c	64	97	7	4000	StCu	9	-	9	
Falmouth (Pendennis)	200	1022.7	-1	-	0	Fo+	64	97	0	<150	St	10	-	10	
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	
Portland Bill	32	1022.4	0	SW	1	ffo	63	97	2	800	St	10	-	10	
Southampton (Calshot)	10	1022.0	-1	WSW	3	ffb	63	97	2	4000	StCu	2	-	2	
Dungeness	20	1022.0	0	W	3	Fo+	63	97	1	220	St	10	-	10	
Guernsey (St. Peter Pt.)P	295	1022.6	-2	-	0	o+	65	92	5	4000	Cu	10	-	10	

Stations.	Observations at 7h. G.M.T. 25th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea.
Lerwick	994.8	-2	WSW	6	bc/p	52	85	8	4000	StCu	5	-	5	
Stornoway	1004.9	+2	WNW	6	bd/pr	54	85	7	4000	CuNb	6	-	6	
Wick	1003.0	0	WSW	4	bc	55	75	8	1500	St	4	CiSt	6	
Castlebay	1011.1	0	WNW	5	bc	54	85	6	2500	Cu	4	-	4	
Nairn	1005.5	•	SW	7	bc	56	65	8	4000	Cu	4	-	4	
Aberdeen	1008.0	-1	SW	3	bc+	55	65	8	2500	StCu	3	-	3	
Malin Head	1015.3	0	W	6	bc	57	75	8	4000	Cu	3	CiCu	5	
Renfrew	1012.0	0	W	6	bc	55	75	8	1500	St	2	Ci	4	
Edinburgh (Inchkeith)	1011.5	0	SW	5	bc-	55	75	8	4000	Cu	1	CiCu	3	
Leuchars	1010.7	0	SW	4	bc	56	75	8	2500	StCu	5	-	5	
Eskdalemuir	1014.4	0	WSW	5	bc	53	75	7	1500	Cu	5	Ci	7	
Tynemouth	1014.8	0	W	3	c	58	75	7	2500	Cu	8	-	8	
Blacksod Point	1018.5	0	W	4	c	58	85	8	•	•	•	•	10	
Donaghadee	1017.4	+1	SW	3	bc-	56	85	8	2500	Nb	3	aCu	5	
Birr Castle	1020.2	•	SW	1	c	56	97	5	2500	StCu	9	-	9	
Holyhead	1019.3	+1	W'S	3	cr	57	92	8	2500	Nb	5	aSt	10	
Liverpool (Bidston)	1019.0	+1	WSW	3	c-	55	97	7	1500	Nb	8	CiSt	9	
Chester (Sealand)	1019.0	+1	W	4	c/pr	57	85	6	1500	Nb	10	-	10	
Harrogate	1016.7	-1	SW	4	c	55	92	8	2500	Nb	2	aSt	9	
Spurn Head	1017.4	0	W	5	c	60	85	7	4000	Nb	8	aCu	10	
Birmingham (Edgbaston)	1018.9	0	WSW	3	c+	65	85	8	4000	StCu	8	-	8	
Cranwell	1019.0	+1	W	3	c/pr	60	92	8	1500	Nb	9	-	9	
Gorleston	1019.9	0	WSW	3	bc+	65	85	7	-	-	0	aCu	4	
Valencia (Cahirciveen)P	1021.9	+1	-	0	c	56	92	8	1500	St	9	-	9	
Roches Point	1020.7	0	N	2	orr	56	92	7	2500	St	10	-	10	
Pembroke (St. Ann's H.)	1020.5	0	NW	1	fo-	60	97	2	450	St	10	-	10	
Ross-on-Wye	1019.2	0	SW'W	3	c	66	85	7	4000	StCu	8	CiSt	9	
Leafield	1019.8	0	SW	3	c	64	92	8	5700	StCu	8	-	8	
Andover	1021.2	0	-	0	c	63	97	7	800	St	10	-	10	
S. Farnborough	1020.7	+1	WSW	1	c	65	97	7	5700	StCu	10	-	10	
London (Kew Obsy.)	1020.8	+1	WSW	2	c	66	92	8	1500	StCu	10	-	10	
Croydon	1020.9	0	SW'W	2	c+	66	85	7	2500	StCu	9	aSt	10	
Clacton-on-Sea	1020.3	0	SW	3	c+	65	97	6	7200	StCu	10	-	10	
Shoeburyness	1020.7	0	SW	2	c	66	97	7	4000	StCu	10	-	10	
Felixstowe	1020.0	0	SW	3	c	66	92	6	5700	StCu	9	-	9	
Lympne	1021.4	+1	SW	2	FFo	63	97	1	<150	St	10	-	10	
Scilly (St. Mary's)	1022.1	0	-	0	c	64	97	7	4000	StCu	9	-	9	
Falmouth (Pendennis)	1021.4	-1	-	0	fo-	64	97	2	220	St	10	-	10	
Plymouth (Cattewater)	1021.3	0	-	0	ffo	63	97	2	<150	St	10	-	10	
Portland Bill	1021.0	0	S	1	c	64	92	6	2500	StCu	10	-	10	
Southampton (Calshot)	1021.4	0	SW	1	c/f	65	97	6	220	StCu	10	-	10	
Dungeness	1021.4	-1	W	2	fo-	62	97	3	220	St	10	-	10	
Guernsey (St. Peter Pt.)P	1021.6	+1	-	0	c	66	92	8	4000	StCu	9	-	9	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24th August

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-23 to 9h. 24th °F.	Temperature. Max. 9h.-17h. 24th °F.	Rainfall.† Night 17h.-9h. 23-24th mm.	Rainfall.† Day 9h.-17h. 24th mm.	Sunshine. Sunrise to 17h. 24th hr.	Sunshine. Sunrise to Sunset. 23rd hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	55	65	1	-	2.0	2.2
Douglas (I. o. M.)	bc	od	55	62	1	0.3	2.8	2.0
Llandudno	cbc	cb	58	67	-	-	5.0	7.0
Colwyn Bay	bbcb	bcbc	59	68	-	-	2.6	6.6
Rhyl	bc	bc	59	69	-	-	7.3	6.0
Wallasey	bc	cbc	59	67	-	-	4.3	3.6
Southport	bcbc	coco	59	66	-	-	4.7	4.4
Blackpool	c	c	59	65	-	-	1.2	3.7
Ilkley	bc	bc	56	68	3	-	6.9	4.4
Cleethorpes	b	b	59	74	-	-	10.3	12.1
Skegness	cb	bbcc	61	77	-	-	10.4	11.2
Aberystwyth	rbc	ro	61	64	Trace	1	1.7	0.8
Bath	c	cbbc	62	75	0.3	-	3.6	0.0
Cheltenham‖	bc	bbcb	64	74	-	-	6.6	0.7
Leamington Spa	c	b	58	74	0.1	-	4.7	4.5
Lowestoft	b	bcc	62	76	-	-	8.9	10.9
Felixstowe	bcb	bc	62	80	-	-	6.4	11.5
Harwich & Dovercourt	bc	bc	61	78	-	-	6.0	11.8
Southend	ocbc	bcobc	62	79	-	-	4.8	12.3
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	od	eco	58	68	1	0.1	2.0	0.0
Bude	mmocbc	bc	63	70	0.1	-	2.3	0.0
Penzance	c	c	65	72	-	-	0.0	0.3
Paignton	o	cbc	59	77	-	-	7.0	1.4
Torquay	coc	bccbc	59	77	-	-	7.9	1.7
Jersey	c	c	60	71	Trace	-	0.0	0.0
Weymouth	cb	bc	60	73	0.1	-	4.1	0.0
Bournemouth	obc	b	60	73	-	-	7.0	0.0
Portsmouth (S'thsea)	oc	b	61	78	-	-	4.9	1.1
Bognor	cbc	bc	60	71	-	-	5.1	3.9
Littlehampton	cbc	bcb	58	69	-	-	5.2	3.9
Worthing	cbc	b	58	74	0.3	-	5.1	5.2
Brighton	oc	bc	61	70	-	-	4.7	4.3
Eastbourne‖	obc	bcb	62	72	-	-	6.4	6.0
Hastings‖	mcbc	bcb	61	71	-	-	5.8	8.0
Folkestone	omcpc	b	60	71	-	-	5.3	11.8
Dover	ocb	bcb	61	69	-	-	4.6	12.7
Tunbridge Wells	bc	bc	~~49~~ ?	78	-	-	5.6	6.1
Ramsgate	cbc	bc	60	78	-	-	4.4	12.8
Margate	cbbcc	bc	60	80	-	-	5.1	13.1
Deal	cbc	bbc	58	78	-	-	6.5	13.1

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23653 Thursday 26th August 1926.

Observations at 13h. G.M.T. 25th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	999.1	+5	N	5	bc jp	56	75	8	4000	CuNb	5	-	5	•
Stornoway	1009.8	+4	NW	5	c+	59	75	7	4000	CuNb	9	-	9	•
Wick	1007.6	+3	NNW	4	c	58	97	8	2500	CuNb	6	CiSr	9	•
Castlebay	1014.2	+2	NNW	5	bc/pc	58	75	6	2500	CuNb	5	-	5	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1009.6	+2	NNW	5	bc	64	55	8	2500	Cu	6	-	6	1

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1002.6	+3	W	4	bc jp	53	75	8	4000	CuNb	5	-	5	•
Stornoway	1011.6	+2	NW	4	bc	55	75	7	4000	CuNb	7	-	7	3
Wick	1010.2	+3	NNW	3	bc	55	75	8	4000	Cu	3	Ci	5	0
Castlebay	1015.1	+1	NNW	5	bc	57	75	7	4000	Cu	3	-	3	4
Nairn	1011.3	•	NSW	5	bc	58	65	8	4000	Cu	6	-	6	•
Aberdeen	1011.6	+2	NNW	4	bc jp	57	75	8	2500	CuNb	4	-	4	0
Malin Head	1017.1	+3	NNW	5	c+	59	75	7	4000	Cu	5	ACu	8	•
Renfrew	1014.8	+2	N	6	c/pc	60	65	8	1500	Nb	8	-	8	1
Edinburgh (Inchkeith)	1012.4	+1	N	5	bc	59	65	8	4000	Cu	5	Ci	6	•
Leuchars	1011.9	+2	N	5	bc	62	55	8	4000	StCu	4	Ci	6	0
Eskdalemuir	1015.7	+2	N	6	bc	59	55	8	2500	Cu	5	Ci	6	1
Tynemouth	1015.1	0	N	3	bc	63	55	7	2500	CuNb	4	ACu	7	•
Blacksod Point ...	1020.3	+2	N	4	c	60	75	8	•	•	•	•	10	•
Donaghadee	1018.1	+1	NNW	3	bc	64	55	8	4000	Cu	4	ACu	5	•
Birr Castle	1020.9	•	SW	3	c	61	75	7	1500	Cu	9	-	9	•
Holyhead	1020.1	+1	NSW	4	c	62	85	8	4000	StCu	6	Ci	9	1
Liverpool (Bidston) ...	1019.4	0	SW'W	5	c	61	75	8	1500	Cu	6	CiSr	9	•
Chester (Sealand) ...	1019.4	0	NNW	4	c-	64	65	8	4000	Cu	3	ACu	9	1
Harrogate	1016.0	+1	SW	3	c	60	75	8	2500	Nb	6	CiCu	9	•
Spurn Head	1017.6	-1	NSW	4	c	61	75	7	4000	StCu	10	-	10	•
Birmingham (Edgbaston)	1019.5	+1	NW	3	c	62	85	7	4000	StCu	8	-	8	0
Cranwell	1019.4	+1	NSW	3	c/pc	61	75	8	1500	Sr	7	ASr	10	5
Gorleston	1018.5	-1	NE	4	bc+	67	75	6	2500	Nb	10	-	10	•
Valencia (Cahirciveen)	1022.6	0	NW'W	2	c	61	75	9	2500	StCu	6	ASr	9	5
Roches Point ~~1023.4~~ 1022.0		+1	SW	1	c/r	62	85	8	4000	StCu	9	-	9	•
Pembroke (St. Ann's H.)	1021.2	+1	N	3	c	62	75	8	2500	StCu	9	-	9	•
Ross-on-Wye	1019.1	0	NW'W	3	c	69	75	8	2500	Cu	8	ASr	9	0
Leafield	1018.7	-1	SW'W	4	bc+	73	65	8	2500	CuNb	5	ACu	6	0
Andover	1020.1	0	SW'W	3	c	72	75	8	2500	StCu	10	-	10	0
S. Farnborough ...	1019.5	-2	NSW	3	c	75	75	8	2500	StCu	9	-	9	0
London (Kew Obsy.) ...	1019.4	-2	NSW	3	c	74	65	8	2500	StCu	10	-	10	0
Croydon	1019.7	-1	NSW	3	c	74	65	8	4000	StCu	9	-	9	0
Clacton-on-Sea ...	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1019.4	-1	NSW	2	c	75	75	7	7200	Cu	6	ACu	8	•
Felixstowe	1018.7	-2	NSW	3	c	75	55	7	4000	StCu	9	-	9	0
Lympne	1020.0	-2	SW'W	3	c	71	75	8	2500	StCu	7	ACu	8	5
Scilly (St. Mary's) ...	1021.6	0	N'E	2	bc	68	85	8	4000	Cu	5	-	6	•
Falmouth (Pendennis)	1021.1	0	-	0	fo	64	97	3	800	Sr	10	-	10	•
Plymouth (Cattewater)	1020.5	-1	S	3	c-	67	85	8	<150	StCu	8	-	8	1
Portland Bill	1020.9	-1	SW	1	c/f	66	92	6	4000	Cu	2	ACu	8	•
Southampton (Calshot)	1020.3	-1	SW'S	3	c	72	75	8	2500	Cu	2	ACu	9	0
Dungeness	1020.5	-1	NSW	3	c/f	68	97	7	4000	Cu	4	ACu	8	•
Guernsey	1020.3	-2	ENE	2	bc	69	85	8	4000	Cu	5	-	5	•

Observations at 18h. G.M.T. 25th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1002.6	+3	W	4	bc jp	53	75	8	4000	CuNb	5	-	5	•
Stornoway	1011.6	+2	NW	4	bc	55	75	7	4000	CuNb	7	-	7	3
Wick	1010.2	+3	NNW	3	bc	55	75	8	4000	Cu	3	Ci	5	0
Castlebay	1015.1	+1	NNW	5	bc	57	75	7	4000	Cu	3	-	3	4
Nairn	1011.3	•	NSW	5	bc	58	65	8	4000	Cu	6	-	6	•
Aberdeen	1011.6	+2	NNW	4	bc jp	57	75	8	2500	CuNb	4	-	4	0
Malin Head	1017.8	+1	NNW	5	bc	57	75	8	4000	Cu	2	CiCu	4	5
Renfrew	1015.9	+2	N	4	bc/r	56	75	8	2500	Nb	3	Ci	6	•
Edinburgh (Inchkeith)	1014.0	+1	N	4	b	57	75	8	5700	StCu	1	CiCu	2	2
Leuchars	1014.1	+3	N	4	bc	59	65	9	4000	StCu	1	ACu	4	•
Eskdalemuir	1016.2	+1	W'S	5	bc	55	65	8	2500	Cu	4	CiSr	6	•
Tynemouth	1015.2	0	N	4	b	61	65	8	-	-	0	ACu	2	4
Blacksod Point ...	1020.9	0	NNW	3	c	59	85	8	•	•	•	•		5
Donaghadee	1018.7	+1	N	3	c jp	56	85	8	2500	Nb	8	-	8	2
Birr Castle	1020.8	•	N	4	c	60	85	8	2500	Cu	8	-	8	
Holyhead	1019.9	0	SW	3	c	60	85	8	4000	StCu	9	-	9	1
Liverpool (Bidston) ...	1019.4	0	NSW	4	c+	60	75	7	4000	Nb	9	-	9	•
Chester (Sealand) ...	1019.3	0	N	3	c	61	75	8	5700	StCu	7	ACu	9	•
Harrogate	1018.0	0	SW	3	c	59	75	8	2500	Nb	6	ACu	9	•
Spurn Head	1017.6	0	N	4	c	62	75	7	-	-	0	ASr	9	2
Birmingham (Edgbaston)	1019.8	0	NW	1	c	61	75	8	2500	StCu	4	ASr	9	•
Cranwell	1019.1	0	W'S	3	c	61	75	7	2500	Sr	7	ASr	10	•
Gorleston	1018.7	0	NNW	2	c/r	63	85	6	4000	Cu	3	ASr	10	0
Valencia (Cahirciveen)	1023.7	+1	NW'W	3	c	59	85	9	1500	StCu	10	-	10	3
Roches Point	1022.9	+1	N	2	c	61	75	8	4000	StCu	10	-	10	1
Pembroke (St. Ann's H.)	1020.2	0	N	2	c+	60	85	8	4000	StCu	8	-	8	1
Ross-on-Wye	1019.4	0	NNW	2	c	63	75	9	4000	StCu	2	ASr	9	•
Leafield	1019.7	0	NNW	3	c	61	85	8	4000	StCu	7	ASr	9	•
Andover	1019.0	-2	W'N	2	c	69	85	8	4000	StCu	9	-	9	•
S. Farnborough ...	1018.5	-1	W	2	c+	72	75	8	1500	StCu	7	ASr	10	•
London (Kew Obsy.) ...	1018.7	0	NNW	1	c+	72	75	7	4000	CuNb	5	Ci	8	•
Croydon	1018.5	-1	W	1	c/o	70	85	7	2500	Nb	6	ASr	9	•
Clacton-on-Sea ...	1018.4	-2	N	3	bc	69	75	7	4000	CuNb	7	-	7	2
Shoeburyness	1018.8	0	NNE	2	c	68	92	8	2500	CuNb	10	-	10	•
Felixstowe	1019.0	+2	NE	1	c/pc	65	92	7	2500	Nb	9	-	9	0
Lympne	1018.9	-1	NSW	3	c	69	85	8	4000	StCu	8	-	8	•
Scilly (St. Mary's) ...	1020.8	0	NE	2	c/f	63	92	7	1500	Sr	8	-	8	1
Falmouth (Pendennis)	1020.4	-1	N	2	c-	66	92	7	4000	StCu	9	-	9	0
Plymouth (Cattewater)	1019.7	-1	N	2	c	68	85	8	2500	Nb	8	ASr	9	0
Portland Bill	1019.5	-1	NSW	1	c	66	85	6	2500	Nb	2	ACu	8	1
Southampton (Calshot)	1019.3	0	SW'W	3	c+	70	85	8	4000	StCu	6	ACu	9	0
Dungeness	1019.2	-1	SW	2	c	66	97	8	4000	Cu	3	ACu	8	2
Guernsey	1018.9	-2	NE	2	b	65	85	8	4000	StCu	1	-	1	0

LONDON OBSERVATIONS.

	Heights above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h
Kew .. } 24 hours ended 7h.	18	c	cbcc	sdcbb	77	54	42	-	Tr	2.5	*	*	8
Croydon } 24 hours ended 7h.	244	c	cbccr₀	cromchdg	76	52	40	Tr	0.5	2.3	*	*	8
Greenwich (Royal Obsy.) ..	149	oc	c	cobbc	81	55	42	-	-	1.9	52	65	8
City (Burhill Row)	80	•	•	•	•	•	•	•	•	3.1	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	77	57	?	-	-	2.8	61	63	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	3.5	•	•	•
Camden Square..	110	oc	c	•	78	55	48	-	-	•	•	75	•
Kensington Palace	80	c	c	•	78	55	46	-	-	•	(At 8h. 71..)	63	•
Hampstead Observatory ..	450	•	•	•	75	53	42	-	Tr	3.3	•	68	•

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 26th

South Kensington

Max.	Time.	Min.	Time.
1.3	1h 26m	<0.3	14h 25m

Kew Observatory

Max.	Time.	Min.	Time.
<0.3 whole period			

POLE STAR RECORD at Greenwich Obsy.

Exposure from 25th - 20h 00m. to 26th - 4h 00m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	8.00	1.22	17
δ Ursae Minoris	8.00	1.22	17

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h., and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

26th & 27th Aug., 1926.

STATIONS.	Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.
Yarmouth	4.53	11.55	18.55
	4.55	11.55	18.57
Greenwich	5.03	12.02	18.59
	5.04	12.02	18.57
Wick	4.57	12.14	19.29
	4.59	12.14	19.26
Valencia	5.43	12.43	19.41
	5.44	12.43	19.39

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
λ "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain;
- = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

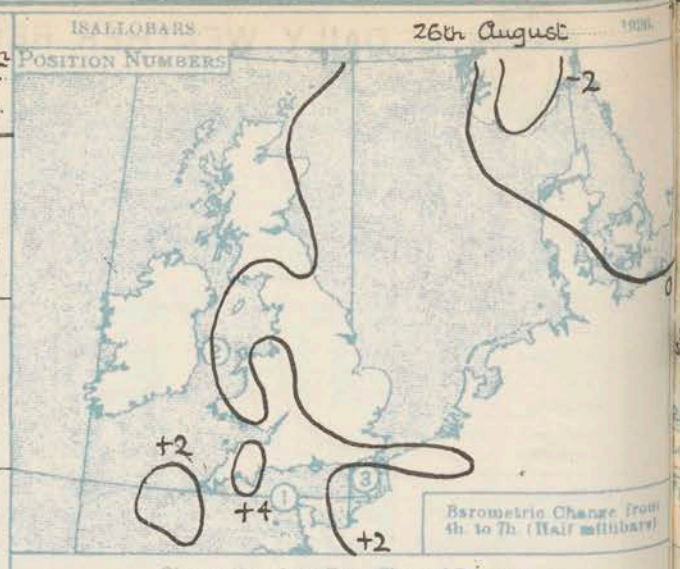
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1½ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 25th	13h.-18h. 25th	18h. 25th to 1h. 26th	1h.-7h. 26th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 25th Hours.
Lerwick	bcIPR	bcipr	cip.rbcb	cip.rbc	56	48	•	3	1	<8.00	<21.00	8.0
Stornoway	c	c	b-bc	bcp	60	49	•	0.5	0.6	•	•	8.5
Wick	bcp.c	cp.bc	p.ir.	ir.p.	58	48	•	0.2	2	9.00	<21.00	•
Castlebay	bcp	cp bc	bccp	cp bc	58	52	•	Trace	1	<8.00	<21.00	7.5
Nairn	bcq	bcq	bcq	bc	62	49	•	-	-	-	-	10.5
Aberdeen	bc	bcjpPr.	p.r bcb	b-bc	66	48	41	Trace	Trace	17.30	<21.00	8.6
Malin Head	bcc	cbc	bccp.	cp.r	59	53	•	-	0.3	-	22.00	5.6
Renfrew	bcp.qc	cp.bc	bcq	bcw	63	50	45	Trace	-	•	-	7.3
Edinburgh (Inchkeith)	bc	bcb	b	b	60	51	49	-	-	-	-	10.4
Leuchars	bc	bcybcv	bcbvw	bvw	66	43	34	-	-	-	-	11.4
Eskdalemuir	bc	bc	cp.bc	cbc	62	49	44	-	Trace	-	<21.00	8.1
Tynemouth	c	bcb	bcb	bc	65	50	46	-	-	-	-	•
Blacksod Point ...	c	c	c	pcc	61	55	•	Trace	1	•	•	•
Donaghadee	bc	probc	bc	bc	64	53	•	Trace	Trace	13.30	<21.00	•
Birr Castle	c	c	c	c	62	54	53	-	-	-	-	0.2
Holyhead	r.c	c	c	p.	64	56	54	0.3	Trace	<8.00	5.30	4.4
Liverpool (Bidston) ...	cp.c	c	cbq		62	54	47	Trace	-	<8.00	-	3.2
Chester (Sealand) ...	cpr.	c	c	cbb	66	55	51	0.1	-	<8.00	-	2.4
Harrogate	c	c	cp.c	cb	62	49	45	-	Trace	-	<21.00	0.2
Spurn Head	cpco	c	c	cbcb	64	54	•	Trace	-	9.00	-	0.3
Birmingham (Edgbaston)	c	cpr.	cbc	bc	68	52	46	Trace	-	13.30	-	1.4
Cranwell	cip.	cp.cc	c	b-bc	65	50	42	Trace	-	<8.00	-	1.6
Gorleston	bcqr	orropr	c	cbcb	77	52	51	9	Trace	12.30	<21.00	6.3
Valencia (Cahirciveen)	o	oco	o	opdo	61	56	52	-	Trace	-	5.30	0.1
Roches Point	roc	c	c	c	64	56	•	2	Trace	11.00	-	•
Pembroke (St. Ann's H.)	omc	bc	bc	b	64	54	•	-	-	-	-	2.3
Ross-on-Wye	cbcc	ccv	cw	fmbw	74	49	42	-	-	-	-	2.4
Leafield	bc	bccr.c	bcb	bbw	75	48	42	2	-	14.30	-	3.8
Andover	cdc	c	cbcb	b	74	50	41	0.2	-	9.00	-	0.1
S. Farnborough ...	cpr.c	c	cbc	bcwb	77	50	48	Trace	-	<8.00	-	1.1
London (Kew Obsy.) ...	c	cbcc	od.	cbcb	77	54	42	-	Trace	-	<21.00	2.5
Croydon	c	cbccb	crom	cbcbz	76	52	40	Trace	0.5	17.30	<21.00	2.3
Clacton-on-Sea ...	ogmcz	cz	co	ocbcb	78	53	50	-	-	-	-	3.3
Shoeburyness	dcc	cbcopr.	o	ocbcb	79	52	47	Trace	-	17.30	-	4.4
Felixstowe	cbcc	cyprg	c	cbw	77	56	51	Trace	-	15.30	-	1.7
Lympne	ofec	c	co	oprcbc	73	54	48	-	Trace	-	1.30	2.0
Scilly (St. Mary's) ...	cbc	bcofc	c	c	70	56	•	-	-	-	-	5.5
Falmouth (Pendennis)	off	foc	cbc	bc	67	57	•	-	-	-	-	0.2
Plymouth (Cattewater)	offec	mcr.	cbc	bcbw	70	55	53	Trace	-	15.30	-	1.9
Portland Bill	cimpcis	cz	c	cbc	68	57	•	Trace	-	11.00	-	•
Southampton (Calshot)	c	cbcc	c	cbcbw	76	56	52	-	Trace	-	24.00	1.7
Dungeness	ffc	c	c	cbc	69	58	•	-	-	-	-	•
Guernsey	cprbc	bcb	bcc	c	73	60	•	Trace	-	11.00	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	26th ?	"Scotia"	W	3	c+	58	56	6
1	26th 12h	"	-	0	bjp	66	62	8

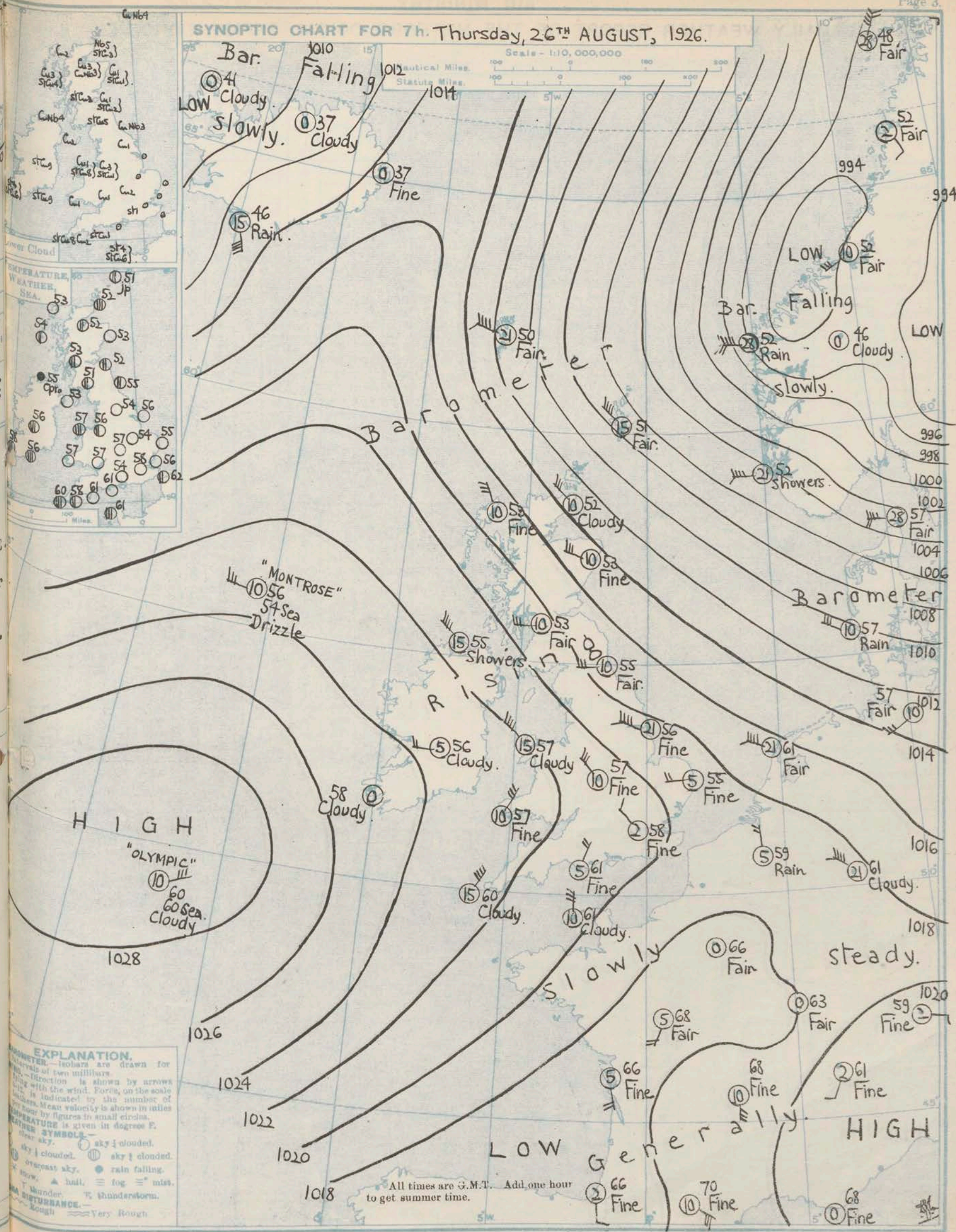
GENERAL INFERENCE.

A large anticyclone is centred S.W. of Ireland and is still spreading eastward. A depression approaching N.W. Iceland will probably move E.S.E. and deepen. Rain is probable in the North, after a brief fair interval, but in southern districts fair weather will continue over tomorrow at least.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Thursday, 26th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind N.W. light or moderate; fair; visibility good; moderate temperature.	Unsettled in the north; fair for a time in southwest districts.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind N.W. to W., light to moderate or fresh, fair to cloudy; perhaps slight rain or drizzle later; visibility mainly good; moderate temperature.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N.W. moderate, backing W. or S.W, freshening; fair at first, some rain later; visibility mainly good; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland	Wind N.W. backing W. moderate; cloudy, occasional showers or drizzle; visibility mainly good; moderate temperature.	
19. S.E. Ireland 20. S.W. Ireland	As 1 - 6.	

‡ For code see page 1

† Trace = rain has fallen, but amount less than 0.1 mm.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Thursday 26th August 1926. No. 238.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 26th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 7h. G.M.T. 26th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1005·1	+1	W	3	bcjp	50	75	8	4000	CuNb	2	CiCu	3	1007·1	+3	NW	4	bcjp	51	97	8	4000	CuNb	4	ACu	6	•
Stornoway	30	1014·7	+3	NW	2	bc-	•	•	8	•	•	•	•	•	1017·4	+3	NNW	3	b-	53	75	8	4000	Cu	2	-	2	2
Wick	81	1011·4	+2	NW	2	c/r	50	92	8	1500	Nb	8	-	8	1014·0	+2	NW	3	c	52	75	8	1500	Nb	8	-	8	0
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	1019·9	+3	NW	4	bc	54	75	8	4000	SrCu	7	-	7	3
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1016·8	•	WSW	4	bc	52	75	8	4000	Cu	6	-	6	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·2	+2	WNW	3	b+	53	75	8	1500	Cu	2	-	2	0
Malin Head	51	1019·7	+1	NWW	5	c	56	75	8	4000	Cu	7	ACu	8	1021·4	+2	NW'W	4	c/pr	55	85	8	4000	CuNb	8	ACu	8	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1019·0	+3	W	3	bc-	53	85	8	4000	SrCu	3	ACu	4	•
Edinburgh (Inchkeith)	190	1015·4	+1	W	4	b	52	85	8	7200	SrCu	1	-	1	1016·9	+3	W	4	bc+	52	85	8	4000	SrCu	3	-	3	2
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·2	+3	W	3	b	52	85	9	2500	Cu	1	AST	1	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1018·7	+1	WNW	6	bc	51	75	8	2500	SrCu	5	Ci	5	•
Tynemouth	67	1016·6	0	W	2	b	51	85	8	-	-	0	-	0	1017·1	+2	W	3	bc	55	75	7	1500	CuNb	3	ACu	4	4
Blacksod Point ...	7	1022·1	+1	W	2	c	57	75	7	•	•	•	•	10	1022·4	+1	N	1	c	56	55 92	98	•	•	•	•	9	4
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·6	+3	W	3	b-	53	85	8	4000	Cu	2	-	2	1
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1023·7	*	W	2	c	56	97	7	4000	SrCu	9	-	9	•
Holyhead	26	1020·8	+1	WNW	4	c	58	92	8	5700	SrCu	9	-	9	1022·5	+2	NW'W	4	c	57	85	8	1500	SrCu	9	-	9	3
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1022·0	+3	W'S	4	bc-	56	75	8	2500	Cu	4	-	4	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·4	+3	WNW	4	b	58	75	8	4000	SrCu	2	-	2	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1019·6	+1	W	3	b	54	85	9	2500	Cu	1	Ci	2	*
Spurn Head	29	1017·9	+1	W	4	bc	59	85	8	-	-	0	ACu	7	1018·9	+1	WNW	5	b-	56	85	8	-	-	0	-	0	2
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·9	+2	NW	3	b-	57	85	8	2600	Cu	2	-	2	•
Cranwell	236	1019·8	0	WSW	3	b-	54	92	6	-	-	0	ACu	2	1020·2	+1	W'N	3	b-	54	85	7	-	-	0	ACu	1	•
Gorleston	14	1019·1	0	WNW	2	c	57	92	6	-	-	0	AST	9	1019·4	0	W	2	b-	55	85	6	-	-	0	CiCu	1	0
Valencia (Cahirciveen)P	30	1024·2	+1	NW'N	2	0	58	85	8	-*	Sr	10	-	10	1025·3	+2	-	0	c	58	85	9	1500	SrCu	10	-	10	3
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1024·0	+2	N	1	c	56	85	8	4000	SrCu	9	-	9	1
Pembroke (St. Ann's H.)	150	1022·1	0	NNW	3	bc-	56	92	8	-	-	0	ACu	4	1023·4	+3	NNE	3	b	57	92	8	4000	Cu	1	-	1	1
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·8	+1	NW	2	b	57	85	8	4000	Cu	1	-	1	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·9	+2	NW'W	2	b	55	92	8	-	-	0	ACu	1	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·8	+2	-	0	b	58	85	8	-	-	0	-	0	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1021·5	+2	NW	1	b	54	97	7	7200	Sr	1	-	1	•
London (Kew Obsy.) ...	18	•	•	•	•	•	63	•	•	•	•	•	•	•	1021·8	+2	NW	1	b	58	75	7	-	-	0	-	0	•
Croydon	244	1020·0	+1	N'E	1	c	61	75	6	1500	Sr	10	-	10	1021·5	+2	NW'N	2	b	58	85	6	-	-	0	ACu	1	•
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1020·0	+1	WNW	3	b-	56	85	7	-	-	0	-	0	1
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1020·8	+1	NW'W	3	b	59	85	7	-	-	0	-	0	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1020·1	+1	WNW	3	b	58	85	7	-	-	0	-	0	0
Lympne	350	1019·5	+1	N'E	3	or+	60	75	7	2500	Nb	10	-	10	1020·5	+2	N	3	b	58	85	8	-	-	0	AST	2	*
Scilly (St. Mary's) ...	128	1021·8	+2	NNE	4	c	60	85	8	4000	SrCu	9	-	9	1022·9	+1	NNE	4	c	60	85	8	4000	SrCu	8	-	8	3
Falmouth (Pendennis)	200	1020·7	+1	N'E	4	bc+	59	85	8	4000	Cu	7	-	7	1022·4	+2	NNE	4	bc-	58	85	8	4000	Cu	2	ACu	5	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1022·2	+4	NNW	2	b	58	85	8	4000	SrCu	1	-	1	0
Portland Bill	32	1019·3	0	NNW	3	c	64	85	8	2500	SrCu	9	AST	10	1021·3	+2	NNE	2	b-	61	75	8	-	-	0	AST	2	0
Southampton (Calshot)	10	1019·9	+1	N	4	c/r	63	75	8	4000	SrCu	10	-	10	1021·8	+3	N	3	b	58	75	7	-	-	0	Ci	1	0
Dungeness	20	1019·4	+1	NE	2	c	63	97	8	4000	Cu	8	ACu	9	1020·6	+1	NNE	2	bc-	62	92	8	-	-	0	CiCu	3	2
Guernsey (St. Peter Pt)P	295	1019·2	0	-	0	b	63	92	7	-	-	0	-	0	1020·5	+2	N	3	c-	61	92	7	1500	SrCu	10	-	10	1

1020·4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 25th August

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-24 to 9h.-25th	Temperature. Max. 9h.-17h. 25th	Rainfall.† Night 17h.-9h. 24-25th	Rainfall.† Day 9h.-17h. 25th	Sunshine. Sunrise to 17h. 25th	Sunshine. Sunrise to Sunset. 24th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	54	63	-	-	8·2	2·4
Douglas (I. o. M.) ...	bc	c	55	64	1	-	4·2	2·8
Llandudno ...	c	c	55	64	19	Trace	1·3	5·0
Colwyn Bay ...	cor	c bc	53	64	11	0·3	3·3	2·6
Rhyl	cbc	c	55	65	6	-	2·4	7·7
Wallasey	c	c	56	64	5	-	2·6	4·3
Southport	cbcc	cbcco	*57	63	1	-	4·2	4·7
Blackpool	pc	bcco	58	64	0·3	-	4·3	1·1
Ilkley	bc	bc	54	64	2	-	2·3	6·9
Cleethorpes	p	cp	59	65	-	0·2	0·7	10·8
Skegness	cbcc	cor.o	59	68	-	Trace	1·1	10·4
Aberystwyth ...	rom	r bc	58	61	2	1	1·3	1·7
Bath	c	cbcc	65	74	1	-	3·3	3·8
Cheltenham‖ ...	cbcoc	oc	64	74	-	-	2·8	7·2
Leamington Spa ...	cb	cb	61	70	-	-	4·0	4·9
Lowestoft	b	bbcc	61	77	0·1	-	7·1	8·9
Felixstowe	c	bccp	64	79	-	-	2·2	7·2
Harwich & Dovercourt	cbc	r.o.c	63	78	-	0·2	1·9	6·0
Southend	oc	bcco	64	74	-	-	3·9	6·1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	o	oc	61	66	0·2	-	0·8	2·0
Bude	moc	c	63	65	1	-	0·7	3·2
Penzance	c	c	62	70	-	0·4	0·0	0·0
Paignton	oc	o	66	69	-	-	0·7	7·6
Torquay	o	o	65	73	-	-	0·3	8·8
Jersey	c	b	65	80	-	-	7·7	0·0
Weymouth	c	cb	60	74	-	-	3·1	4·4
Bournemouth ...	c	c	63	78	-	-	2·7	8·3
Portsmouth (S'thsea)	bc	cbc	63	76	-	-	3·4	6·3
Bognor	cbcb	bbc	63	71	-	-	5·1	6·4
Littlehampton ...	cbcb	bbc	63	70	-	-	6·2	6·2
Worthing	obc	bc	63	73	-	-	5·1	6·4
Brighton	o	bc	63	70	-	-	2·3	4·7
Eastbourne‖	obc	cbcc	62	72	-	-	4·2	7·3
Hastings‖	fmcbc	bcbbcc	62	71	-	-	3·8	7·4
Folkestone	oco	c	62	72	-	-	2·3	6·4
Dover	moc	cbcc	62	70	-	-	1·9	6·1
Tunbridge Wells ...	cbc	ocpoc	?59	75	-	Trace	0·1	6·5
Ramsgate	cbc	bc	64	77	-	-	3·0	5·5
Margate	oc	cbcc	64	77	-	-	3·7	6·8
Deal	oc	cbcc	65	77	-	-	3·1	6·6

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* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. * 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23654 Friday 27th August 1926. Page 1.

Observations at 13h. G.M.T. 26th

Stations (For heights see p. 4)	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground
Lerwick	1011.7	+3	NW	5	c	55	75	7	4000	StCu	7	ASt	10	•
Stornoway	1020.3	+3	NW	4	c+	57	75	8	4000	CuNb	7	ACu	8	•
Wick	1016.5	+4	NW	4	c	56	75	8	1500	Nb	5	CiSt	8	•
Castlebay	1022.8	+2	WNW	3	c	57	75	8	2500	StCu	9	-	9	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1016.5	+2	NW	5	bc	61	55	8	2500	Cu	5	-	5	1
Malin Head	1024.4	+3	NW	5	bc	59	75	8	4000	Cu	2	ACu	6	•
Renfrew	1022.0	+3	WNW	3	bc	59	65	8	2500	StCu	7	-	7	1
Edinburgh (Inchkeith)	1019.8	+2	W	4	bc+	59	65	8	4000	Cu	4	-	4	•
Leuchars	1020.0	+3	WNW	3	bcr	64	45	9	4000	Cu	5	-	5	0
Eskdalemuir	1020.9	+3	NW	4	bc	61	65	8	4000	Cu	4	ACu	5	1
Tynemouth	1020.7	+3	WNW	3	bc	65	65	8	1500	CuNb	5	-	5	1
Blacksod Point	1025.7	+2	-	0	cv	59	75	9	•	•	•	•	9	•
Donaghadee	1024.0	+3	NNW	4	bc-	59	75	8	4000	Cu	5	-	5	•
Birr Castle	1025.5	•	NW	3	c	60	75	8	2500	Cu	7	ASt	9	•
Holyhead	1024.6	+2	NW'W	4	bv	60	75	9	4000	Cu	2	-	2	0
Liverpool (Bidston)	1024.2	+2	W'S	4	bc	59	65	8	2500	Cu	5	-	5	•
Chester (Sealand)	1024.0	+2	NW	4	bv	62	65	9	2500	Cu	2	-	2	0
Harrogate	1021.8	+2	W'N	4	bc+	63	55	8	5700 (red: 4000)	Nb	7 (red)	-	7 (red)	•
Spurn Head	1020.6	+2	W'N	4	bc	63	55	8	4000	Cu	6	-	6	•
Birmingham (Edgbaston)	1022.6	+1	NW	4	bc	64	55 (red: 55, 58)	8	4000	Cu	5	-	5	0
Cranwell	1021.7	+1	NW	4	bc	67	55	8	2500	Cu	7	-	7	0
Gorleston	1021.3	+2	NW'N	4	bc	63	45	7	4000	Cu	4	-	4	•
Valencia (Cahirciveen)	1027.1	+1	NW'N	3	c	61	75	8	2500	StCu	9	-	9	0
Roches Point (red: 1025.9)	~~1027.0~~	0	N	1	c	62	75	8	4000	StCu	9	-	9	
Pembroke (St. Ann's H.)	1024.8	+1	N	2	bc	63	85	8	4000	CuNb	4	-	4	
Ross-on-Wye	1022.7	+1	NW	2	bc	67	55	8	4000	Cu	4	-	4	0
Leafield	1023.1	+3	NNW	4	bc	64	65	8	4000	Cu	4	-	4	0
Andover	1023.0	+1	N	3	bc	67	65	8	2500	StCu	7	-	7	0
S. Farnborough	1022.7	+1	NNW	3	bc	65	65	8	4000	Cu	5	-	5	0
London (Kew Obsy.)	1023.6	+1	NNW	3	bc	66	55	8	4000	Cu	5	-	5	0
Croydon	1022.7	+1	NW'N	3	bc	68	55	8	4000	Cu	6	-	6	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1022.1	+1	WNW	4	bc	70	65	8	7200	Cu	5	-	5	•
Felixstowe	1021.8	+1	WNW	3	bc	68	45	8	4000	Cu	5	-	5	0
Lympne	1022.0	+1	NW	3	bc	67	55	8	2500	Cu	4	-	4	0
Scilly (St. Mary's)	1024.8	+1	NNE	4	bc	66	75	8	4000	Cu	2	CiSt	4	•
Falmouth (Pendennis)	1024.4	+2	NNE	2	bc	68	65	8	4000	Cu	5	-	5	•
Plymouth (Cattewater)	1023.4	+1	S	3	b	67	75	8	5700	Cu	1	-	1	0
Portland Bill	1022.6	0	SW	3	bc+	69	65	8	4000	Cu	3	-	3	•
Southampton (Calshot)	1022.7	0	N	2	b	73	55	8	5700	Cu	2	-	2	0
Dungeness	1022.3	+2	N	1	bc	70	92	8	-	-	0	ACu	4	•
Guernsey	1023.0	+2	NE	3	b	64	75	7	-	-	0	ACu	2	•

Observations at 18h. G.M.T. 26th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1016.1	+4	NW	2	gp	52	97	8	4000	CuNb	6	ACu	8	•
Stornoway	1021.7	+3	NW	1	c+	56	75	7	4000	StCu	10	-	10	1
Wick	1020.0	+3	NNW	4	bc	55 (red)	85	8	1500	St	4	CiSt	6	3
Castlebay	1023.6	+1	NW	3	o	56	85	8	1500	St	10	-	10	2
Nairn	1021.1	•	W	2	bc	58	65	8	4000	Cu	4	ACu	6	•
Aberdeen	1020.3	+2	NW	5	b-	58	65	8	2500	Cu		ACu	1	3
Malin Head	1025.8	+1	NW	4	bc	58	75	8	4000	Cu	2	ACu	3	3
Renfrew	1023.5	+3	WNW	2	bcx	58	65	9	2500	StCu	5	Ci	7	•
Edinburgh (Inchkeith)	1020.9	0	W	3	bc	60	65	8	4000	Cu	2	CiCu	5	1
Leuchars	1021.5	+3	WNW	3	bcr	62	65	9	5700	StCu	3	Ci	7	•
Eskdalemuir	1023.2	+3	WNW	3	bc	56	75	8	4000	StCu	5	Ci	7	•
Tynemouth	1021.0	+2	SE	2	bc	58	85	8	1500	CuNb	5	•	5	1
Blacksod Point	1026.3	+1	W	1	c	59	75	8	•	•	•	•	9	4
Donaghadee	1024.7	+2	NNW	3	bc-	58	75	8	4000	Cu	4	-	4	2
Birr Castle	1025.4	•	NW	2	c	62	75	8	2500	CuNb	8	-	8	•
Holyhead	1025.3	+1	WNW	1	bv	61	75	9	4000	Cu	1	-	1	0
Liverpool (Bidston)	1025.0	0	W'S	3	bc+	(59)	75	8	2500	Nb	5	-	5	•
Chester (Sealand)	1024.9	+1	NW'W	3	b-	59	75	8	2500	Cu	1	-	1	•
Harrogate	1023.3	+1	WSW	3	b	59	65	8	-	-	0	Ci	1	•
Spurn Head	1022.4	+2	E'N	1	b	60	75	8	4000	Cu	2	-	2	1
Birmingham (Edgbaston)	1024.4	+2	N	3	b-	61	55	8	4000	StCu	1	-	1	•
Cranwell	1023.3	+2	WNW	2	b	61	65	8	2500	Cu	1	-	1	•
Gorleston	1022.5	+2	N	3	b	64	65	7	-	-	0	Ci	1	0
Valencia (Cahirciveen)	1027.0	0	NNW	3	cv	60	85	9	2500	StCu	10	-	10	3
Roches Point	(red: 1026.0) ~~1027.1~~	0	N	1	c	62	85	8	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1025.2	-1	N	2	bc	61	75	8	-	-	0	ACu	4	0
Ross-on-Wye	1023.6	+1	NNW	1	bcv	63	65	9	4000	StCu	6	-	6	•
Leafield	1024.0	+2	N'W	3	b	60	65	8	5700	StCu	1	-	1	
Andover	1023.2	0	N'E	1	b	65	75	8	5700	Cu	1	-	1	•
S. Farnborough	1023.3	+1	NNW	2	b	65	75	8	5700	Cu	2	-	2	•
London (Kew Obsy.)	1023.6	+2	NNW	2	b	68	45	8	-	-	0	-	0	•
Croydon	1023.6	+2	NW'N	2	b-	66	55	8	-	-	0	-	0	•
Clacton-on-Sea	1022.8	+2	WNW	2	bc	68	45	7	4000	Cu	4	-	4	0
Shoeburyness	1022.9	+1	NNW	1	b	65	75	8	-	-	0	-	0	•
Felixstowe	1022.7	+1	NW	2	bc	66	55	7	5700	Cu	5	-	5	0
Lympne	1023.0	+1	S	1	b	61	85	8	5700	StCu	1	-	1	•
Scilly (St. Mary's)	1025.0	0	NE'N	3	b	62	75	8	-	-	0	ACu	2	1
Falmouth (Pendennis)	1025.6	+1	N	2	b-	63	75	8	4000	Cu	2	-	2	0
Plymouth (Cattewater)	1023.7	+2	NNW	5	b-	66	75	8	4000	Cu	1	-	1	0
Portland Bill	1023.3	+1	WNW	3	b-	65	75	8	4000	Cu	1	-	1	0
Southampton (Calshot)	1023.5	+2	NNE	2	b	68	65	8	5700	Cu	2	-	2	0
Dungeness	1023.1	+1	S	2	b	63	92	8	-	-	0	-	0	1
Guernsey	1023.3	0	N'E	2	b	62	75	8	-	-	0	ACu	1	0

London Observations

London Observations	Height above M.S.L. in feet	Weather Morning (24 hours ended 9h)	Weather Afternoon	Weather Night	Temp. Max. Day °F	Temp. Min. Night °F	Min. on Grass °F	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility§
Kew (24 hours ended 7h.)	18	bbc	bcb	bw	69	49	37	-	-	11.2	•	•	6
Croydon (24 hours ended 7h.)	244	bbcgy	bcby	bymmz	70	44	35	-	Tr	12.8	•	•	6
Greenwich (Royal Obsy.)	149	bcb	b	bmz	72	45	33	-	-	12.4	47	69	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	12.0	•	•	•
Westminster (St. James' Pk.)	97	•	•	•	71	50	40	-	-	12.5	49	66	•
Regent's Pk. (Botanic Gdns).	188	•	•	•	•	•	•	•	•	12.7	•	•	•
Camden Square	110	bcc	cbc	•	75	50	42	-	-	•	• (At 18h) 30	77	•
Kensington Palace	80	bc	bc	•	71	46	39	-	-	•		61	•
Hampstead Observatory	460	•	•	•						12.0	•		

Atmospheric Pollution.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 27th

South Kensington

Max.	Time	Min.	Time
1.0	7h 27th	<0.3	16h 26th

Kew Observatory

Max.	Time	Min.	Time
<0.3 whole period			

Pole Star Record at Greenwich Obsy.

Exposure from 26th 20 h. 0 m. to 27th 4 h. 0 m.

Stars	Exposure h. m.	Record h. m.	%
Polaris	8.0	8.0	100
δ Ursae Minoris	8.0	8.0	100

Code for State of Ground.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset.

27th & 28th August, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.55	11.55	18.52
	4.56	11.54	18.50
Greenwich	5.4	12.2	18.57
	5.6	12.1	18.55
Wick	4.59	12.14	19.26
	5.1	12.14	19.23
Valencia	5.44	12.43	19.39
	5.46	12.42	19.37

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew
x hoar frost. y dry air.
z dust haze: the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⩎ = inner halo.

With present weather is combined, whenever possible, the general character of the weather.

A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; − = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

Sea Disturbance.

0 = no swell, 1 = mod. swell, 2 = heavy swell — Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell — Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

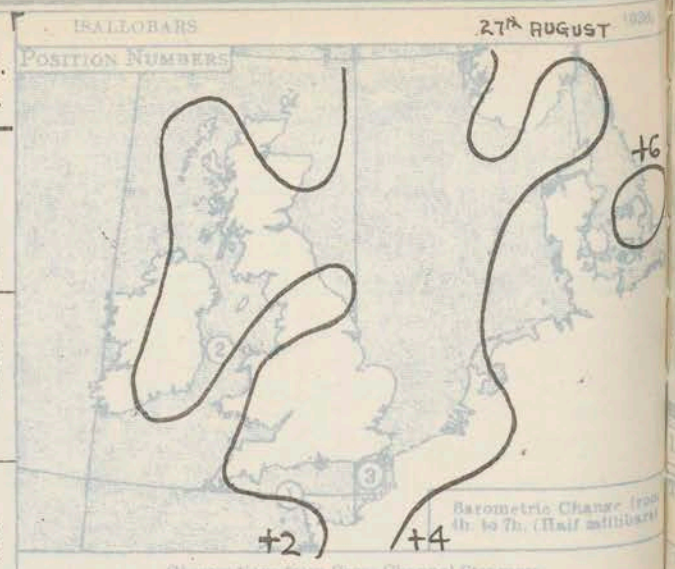
§ Telegraphic Code for Surface Visibility.

Code	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.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for those columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 26th	13h.–18h. 26th	18h. 26th to 1h. 27th	1h.–7h. 27th	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS	RAINFALL.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 26th Hours.
Lerwick	cbccq	cp	cbc	bcc	56	49	•	0.1	–	17.30	–	4.8
Stornoway	bbc	c	c	p	59	52	•	Trace	1	•	–	7.0
Wick	circ	prbc	o	orr	56	46	•	0.1	1	<8.00	4.30	•
Castlebay	pcc	co	op	opdd	59	54	•	Tr	1	–	22.00	4.0
Nairn	bcq	bc	bcc	c	63	54	•	–	–	–	–	8.3
Aberdeen	cprbc	b	bbc	bcc	62	48	38	Trace	–	9.00	–	10.0
Malin Head	cbc	bc	bcdgmc	cmd	60	54	•	–	0.6	–	22.00	7.5
Renfrew	bc	bcc	bc	bcc	62	46	41	–	–	–	–	7.6
Edinburgh (Inchkeith)	bc	bc	bc	bc	62	51	48	–	–	–	–	11.9
Leuchars	brbcvy	bcvy	bcvcv	cvc	66	47	39	–	–	–	–	11.2
Eskdalemuir	bc	bc	bcb	bbc	62	39	35	–	–	–	–	8.7
Tynemouth	bbc	bc	bcb	b	66	47	44	–	–	–	–	•
Blacksod Point ...	c	c	c	c	61	54	•	0.2	0.1	•	–	•
Donaghadee	bc	bc	bc	bc	62	47	•	–	–	–	–	•
Birr Castle ... * ...	c	c	c	c	66	45	36	–	–	–	–	3.4
Holyhead	cbc	bv	bw	bw	62	50	44	–	–	–	–	8.8
Liverpool (Bidston) ...	bcbc	bcbc	cbc		61	55	48	–	–	–	–	11.3
Chester (Sealand) ...	bc	b	bc	c	63	50	40	–	–	–	–	12.6
Harrogate	bbc	bcb	b	bw	65	45	41	–	–	–	–	11.7
Spurn Head	bbc	bccbc	b-bc	b	65	53	•	–	–	–	–	11.8
Birmingham (Edgbaston)	bbc	bcb	b	bm	66	47	39	–	–	–	–	10.8
Cranwell	bbcc	cbcb	b-bc	b-bc	67	45	41	–	–	–	–	11.4
Gorleston	bbcy	bcyb	b	bw	67	48	45	–	–	–	–	12.6
Valencia (Cahirciveen)	o	o	o	ocbcw	61	48	45	–	–	–	–	0.0
Roches Point	c	c	bc	bc	63	51	•	–	Trace	–	–	
Pembroke (St. Anu's H.)	b	bc	b	b	63	50		–	–	–	–	9.1
Ross-on-Wye	bbcbc	bcy	bcvb	mmbw	69	42	37	–	–	–	–	10.1
Leafield	bc	bcb	b	b	66	44	36	–	–	–	–	10.8
Andover	bc	bcb	b	bbcb	70	47	39	–	–	–	–	12.7
S. Farnborough ...	bbc	bcb	bwm	bwm	71	41	32	–	–	–	–	12.8
London (Kew Obsy.) ...	bbc	bcb	bw	bw	69	49	37	–	–	–	–	12.2
Croydon	bbczy	bcby	bymmw	bmzw	70	44	35	–	Trace	–	–	12.8
Clacton-on-Sea ...	bbcy	bcy	bcybc	bcbz	70	49	46	–	–	–	–	12.5
Shoeburyness	bbc	bcb	b	b	72	46	40	–	–	–	–	13.1
Felixstowe	bcy	bcby	bcb	bbw	69	48	42	–	–	–	–	12.1
Lympne	bwbcy	by	bw	bbccw	68	47	37	–	–	–	–	13.1
Scilly (St. Mary's) ...	cbc	bcb	b-bc	bbc	66	55	•	–	–	–	–	12.8
Falmouth (Pendennis)	bc	bcb	c	bbc	69	52	•	–	–	–	–	13.1
Plymouth (Cattewater)	b	b	bw	bw	71	55	50	–	–	–	–	12.9
Portland Bill	b	bcb	b	b	70	56	•	–	–	–	–	•
Southampton (Calshot)	bwby	by	b	bbc	74	53	48	–	–	–	–	12.9
Dungeness	bcbc	b	b	bbc	70	48	•	–	–	–	–	•
Guernsey	bcb	bbc	b	b-bc	65	(56)	•	–	–	–	–	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	26th ?	"Scotia"	NW	4	c	58	57	6
1	" 12h	"St Julien"	W	7	bc	66	62	7
3	" 01h	"Dieppe"	SE	1	bc	61	62	7

GENERAL INFERENCE.

An anticyclone moving eastwards over the British Isles will maintain fine weather generally apart from some local drizzle at first in the extreme north-west and north.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 27th August, 1926.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind variable, light; fine; local morning mist; becoming warmer.
5. S.W. England	Wind E., moderate, freshening; fine; visibility good; moderate temperature.
6. South Wales	Wind E., light or moderate; fine; visibility moderate to good; warmer.
7. North Wales	
8. N.W. England 9. N. Midlands 10. N.E. England	As 1 - 4
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind W. to S.W., or variable, light; fair; local morning mist; rather warm.
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind W. to S.W., light or moderate; cloudy, local drizzle at first, improving; visibility mainly moderate to good; moderate temperature.
17. N.W. Ireland 18. N.E. Ireland	Wind variable, light; fair; local morning mist; rather warm.
19. S.E. Ireland 20. S.W. Ireland	As 6.

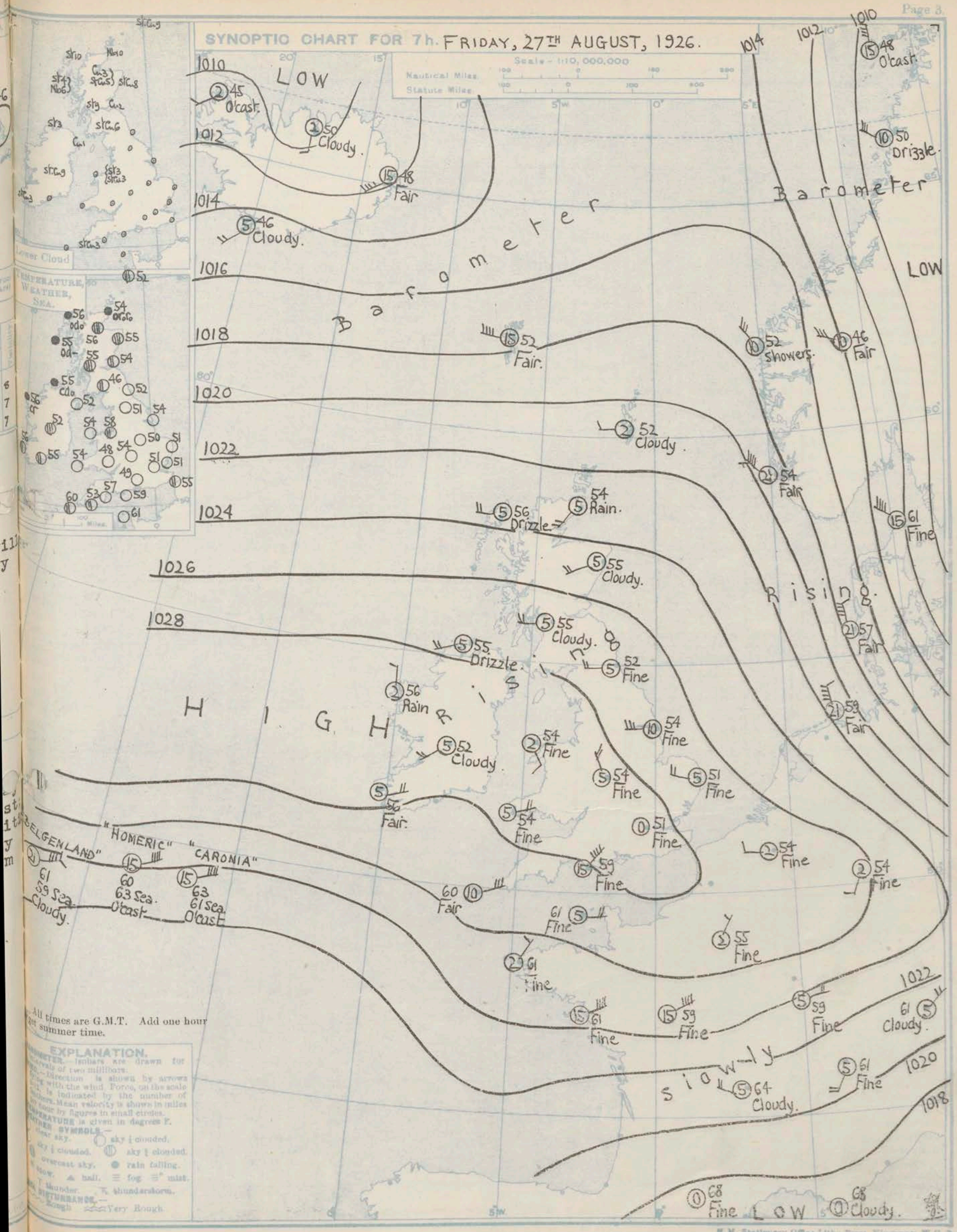
Further Outlook

Fine for a day or two at least; thundery conditions may eventually spread up from S.W.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. G. C. Simpson, F.R.S., Director

* For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday.....27th August.....1926. No...239.

Observations at 1h. G.M.T.....27th.....

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1017·9	+3	W	1	bc	51	85	8	4000	Cu	3	ACu	5
Stornoway	30	1022·7	+1	NW	3	bc	*	*	7	*	*	*	*	*
Wick	81	1022·7	+1	WNW	1	c	50	97	8	4000	StCu	8	CiSt	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1026·3	+1	WSW	2	c/m	55	92	8	4000	StCu	9	–	9
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1024·9	+3	W	3	bc+	52	85	7	2500	St	2	ACu	7
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1024·1	+2	W	2	b	50	92	8	–	–	0	ACu	2
Blacksod Point ...	7	1026·1	+1	–	0	c	56	85	8	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1027·3	+1	–	0	b	54	97	8	–	–	0	–	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1024·6	+2	WNW	4	b	56	85	8	–	–	0	–	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1024·3	+2	W	2	b	46	97	6	–	–	0	–	0
Gorleston	14	1024·9	+2	W'S	2	b	53	85	7	–	–	0	–	0
Valencia (Cahirciveen)P	30	1018·2	+1	N	1	c–	57	85	9	*	St	8	–	8
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1017·7	+1	NNE	3	b	56	75	8	–	–	0	–	0
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	53	*	*	*	*	*	*	*
Croydon	244	1026·8	+2	S'W	1	mb+	46	92	4	–	–	0	–	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1026·1	+2	N'E	3	b	54	85	7	–	–	0	–	0
Scilly (St. Mary's) ...	128	1026·5	+1	NE	3	b	58	85	8	–	–	0	–	0
Falmouth (Pendennis)	200	1026·4	+2	NNE	3	b–	56	85	8	–	–	0	–	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1025·3	+2	NNE	2	b	60	75	8	–	–	0	–	0
Southampton (Calshot)	10	1026·2	+2	NNE	2	b	56	75	7	–	–	0	–	0
Dungeness	20	1026·6	+2	N	1	b	52	92	7	–	–	0	–	0
Guernsey (St. Peter Pt.)P	295	1025·3	0	–	0	b–	56	92	7	–	–	0	–	0

Observations at 7h. G.M.T.....27th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1020·2	+1	W	1	c	52	85	8	5700	StCu	9	–	9	*
Stornoway	1023·7	+3	W	2	od₀	56	92	7	1500	St	10	–	10	1
Wick	1023·2	0	SW	2	or₀f₀	54	97	7	1500	Nb	10	–	10	0
Castlebay	1026·0	+2	W	3	od–	55	97	5	1500	Nb	10	–	10	2
Nairn	1024·2	*	W	1	c+	56	85	8	4000	StCu	8	–	8	*
Aberdeen	1024·7	+1	SW	2	c	55	75	8	2500	StCu	8	–	8	0
Malin Head	1017·6	+2	W	2	cd₀	55	97	7	800	St	3	ACu	8	1
Renfrew	1027·2	+3	W	2	c+	55	85	8	1500	St	9	–	9	*
Edinburgh (Inchkeith)	1026·2	+2	W	3	bc	54	85	8	4000	Cu	2	ACu	7	1
Leuchars	1026·4	+3	W	2	c	54	86	8	5700	StCu	9	–	9	*
Eskdalemuir	1028·2	+2	–	0	bc	46	85	8	2500	StCu	6	–	6	*
Tynemouth	1017·2	+2	W	2	b	52	92	7	–	–	0	ACu	2	1
Blacksod Point ...	1028·4	+1	N	1	cr	56	92	7	*	*	*	*	9	4
Donaghadee	1028·5	+2	W	2	b–	52	85	8	4000	Cu	1	ACu	2	1
Birr Castle	1020·4	*	SW	2	c	52	92	8	4000	StCu	9	–	9	*
Holyhead	1018·6	+2	SE	1	b	54	92	8	–	–	0	Ci	1	0
Liverpool (Bidston) ...	1028·8	+1	W'N	3	bc–	58	75	8	4000	St	6	–	6	*
Chester (Sealand) ...	1028·3	+3	W'N	2	b–	56	85	8	2500	StCu	2	–	2	*
Harrogate	1028·0	+1	SW	1	b	51	85	8	–	–	0	Ci	1	*
Spurn Head	1027·0	+3	W	3	b	54	85	8	–	–	0	–	0	*
Birmingham (Edgbaston)	1028·7	+2	NNW	2	b	54	85	5	–	–	0	–	0	*
Cranwell	1027·7	+3	WNW	2	b	50	92	6	–	–	0	–	0	*
Gorleston	1026·1	+2	W'N	2	b	51	92	7	–	–	0	–	0	*
Valencia (Cahirciveen)P	1028·8	+1	ENE	2	bc	56	92	9	4000	StCu	3	Ci	6	*
Roches Point	1027·4	+2	N	1	bc	53	92	8	–	–	0	CiCu	5	0
Pembroke (St. Ann's H.)	1028·4	+1	ENE	2	b*	54	85	8	–	–	0	ACu	1	1
Ross-on-Wye	1028·6	+2	W	1	b	48	92	8	–	–	0	Ci	1	*
Leafield	1028·6	+3	NNW	2	b	49	92	8	–	–	0	CiSt	1	*
Andover	1028·0	+2	NNE	1	b	55	85	7	5700	St	1	–	1	*
S. Farnborough ...	1028·4	+3	–	0	b	49	97	6	–	–	0	–	0	*
London (Kew Obsy.) ...	1028·2	+2	–	0	b	51	85	6	–	–	0	–	0	*
Croydon	1028·3	+2	NNW	1	b–	52	85	6	–	–	0	–	0	*
Clacton-on-Sea ...	1027·1	+2	NNW	3	b–	51	85	7	–	–	0	–	0	1
Shoeburyness	1027·6	+3	NNW	3	b	53	85	7	–	–	0	–	0	*
Felixstowe	1027·2	+3	NW	1	b	51	85	6	–	–	0	–	0	0
Lympne	1028·0	+3	N'E	2	c+	53	85	6	1600	StCu	8	–	8	*
Scilly (St. Mary's) ...	1026·5	0	ENE	3	bc	60	85	9	–	–	0	CiSt	3	1
Falmouth (Pendennis)	1027·6	+2	NE	2	bc+	53	85	8	4000	StCu	3	CiSt	5	0
Plymouth (Cattewater)	1027·3	+3	E	3	b*	57	85	8	–	–	0	Ci	2	0
Portland Bill	1026·7	+2	NE	4	b	59	86	8	–	–	0	ACu	2	1
Southampton (Calshot)	1028·3	+2	N	2	bc	55	75	7	4000	StCu	4	–	4	0
Dungeness	1027·7	+3	N	2	bc+	55	92	6	–	–	0	CiSt	5	0
Guernsey (St. Peter Pt.)P	1026·7	+1	E	2	b	61	85	7	–	–	0	–	0	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....26th August.....

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-25th to 9h. 26th	Temperature. Max. 9h.-17h. 26th	Rainfall.† Night 17h.-9h. 25th-26th	Rainfall.† Day 9h.-17h. 26th	Sunshine. Sunrise to 17h. 25th	Sunshine. Sunrise to Sunset. 25th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	bc	bc	48	65	–	–	7·0	9·0
Douglas (I. o. M.) ...	b	b	51	61	0·5	–	11·3	4·2
Llandudno ...	b	b	56	62	–	–	9·2	1·5
Colwyn Bay ...	crcb	b	55	61	0·3	–	8·2	3·8
Rhyl	bc	b	57	62	–	–	10·0	2·6
Wallasey	bcb	bc	55	63	–	–	10·0	2·6
Southport	b	bcbc	56	62	–	–	10·8	4·2
Blackpool	bcb	bc	56	63	–	–	9·0	4·3
Ilkley	b	b	47	67	2	–	10·8	2·5
Cleethorpes	b	b	52	67	–	–	10·1	0·7
Skegness	cbc	bc	51	68	–	–	10·6	1·1
Aberystwyth ...	bc	b	53	62	–	–	7·3	1·5
Bath	b	b	52	71	–	–	11·1	3·3
Cheltenham ...	b	b	49	69	–	–	11·2	2·9
Leamington Spa ...	c	bc	50	67	–	–	9·7	4·0
Lowestoft	b	b	52	66	–	–	11·5	7·1
Felixstowe	bc	b	53	70	–	–	11·2	2·2
Harwich & Dovercourt	b	b	54	71	–	–	11·3	2·4
Southend	b	b	55	74	1	–	11·4	4·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	b	58	66	–	–	10·6	1·3
Bude	wbc	cbc	57	67	–	–	9·8	0·7
Penzance	b	b	58	70	–	–	10·8	0·3
Paignton	b	b	55	68	–	–	11·3	0·7
Torquay	b	b	55	73	–	–	11·4	0·3
Jersey	c	b	54	72	–	–	7·8	9·3
Weymouth	b	b	57	74	–	–	11·2	3·0
Bournemouth ...	b	b	56	75	–	–	11·5	2·7
Portsmouth (S'thsea)	b	b	57	74	–	–	11·4	3·4
Bognor	b	b	58	72	–	–	11·4	5·8
Littlehampton ...	b	b	57	72	–	–	11·7	6·4
Worthing	b	b	58	72	–	–	11·2	5·3
Brighton	b	b	58	72	–	–	11·2	2·5
Eastbourne	b	b	59	73	–	–	11·1	4·7
Hastings	b	bcbbc	58	71	–	–	10·9	3·8
Folkestone	b	b	57	70	–	–	11·6	2·3
Dover	bbc	bcb	58	70	–	–	11·2	2·1
Tunbridge Wells ...	bc	bcb	~~46~~ ?	72	0·5	–	11·5	1·3
Ramsgate	b	b	58	69	5	–	11·6	3·7
Margate	b	b	59	66	12	–	11·6	3·6
Deal	b	b	56	71	2	–	~~11·4~~ 11·3	3·6

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

† At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ✱ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23655. Saturday 28th AUGUST 1926.

Observations at 13h. G.M.T. 27th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1021.4	+1	W	1	c	57	85	8	5700	Stcu	2	ASt	8	•
Stornoway	1025.8	+2	WNW	3	c/bc	61	75	8	4000	CuNb	9	-	9	•
Wick	1025.0	+3	NW	3	bc	60	85	8	1500	CuNb	4	CiSt	8	•
Castlebay	1027.8	+3	W	4	c	58	85	7	2500	St	9	-	9	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1026.0	+1	NW	3	bc	67	55	8	2500	Cu	5	ACu	7	1
Malin Head	1029.0	+1	NW'W	3	c/bc	59	85	7	800	Stcu	8	-	8	•
Renfrew	1028.4	+1	WNW	2	c	62	75	8	1500	Stcu	9	-	9	1
Edinburgh (Inchkeith)	1027.4	+1	WSW	3	bc	59	75	8	4000	Cu	7	-	8	•
Leuchars	1027.1	+1	WSW	2	c+	64	75	8	2500	Stcu	9	-	8	0
Eskdalemuir	1028.2	+1	W'N	3	bc	59	75	8	4000	Stcu	7	-	7	1
Tynemouth	1027.6	0	SE	2	bc+	60	92	8	4000	Cu	6	-	6	•
Blacksod Point	1029.0	+1	SW	1	c	59	92	9	•	•	•	•	9	•
Donaghadee	1029.5	+1	NW	1	bc	60	85	8	2500	Stcu	7	-	7	•
Birr Castle	1029.4	•	NW	2	bc	64	65	8	2500	Cu	7	-	7	•
Holyhead	1029.6	0	N'W	2	bv	62	75	9	4000	Cu	1	Ci	2	0
Liverpool (Bidston)	1029.7	0	W'N	2	bc	60	65	8	4000	Stcu	1	Ci	1	0
Chester (Sealand)	1029.2	0	NW	2	bv	64	65	9	4000	Cu	1	Ci	2	0
Harrogate	1028.1	+1	SSW	1	b	66	65	8	-	-	0	ACu	1	•
Spurn Head	1028.4	+1	NE	2	b	62	75	8	-	-	0	Ci	1	•
Birmingham (Edgbaston)	1028.3	0	NNW	2	b	65	55	7	-	-	0	Ci	1	0
Manwell	1028.8	0	NW'N	1	b	67	55	8	-	-	0	Ci	1	0
Morleston	1028.0	+2	NE'E	2	bc	69	75	7	5700	Cu	3	-	3	•
Valencia (Cahirciveen)	1026.0	-1	SE'E	2	bc	67	65	9	4000	Stcu	6	-	6	0
Roches Point	~~1030.1~~ 1028.7	0	SE	3	bc	62	85	9	-	-	0	CiCu	3	*
Pembroke (St. Ann's H.)	1028.9	0	SE	2	b	65	75	8	-	-	0	CiCu	1	•
Ross-on-Wye	1028.2	+1	NNW	2	bc	66	85	8	-	-	0	Ci	5	0
Leafield	1028.5	+1	N'W	2	bc	64	55	7	-	-	0	Ci	3	0
Andover	1028.1	-2	N'E	2	bc	68	65	8	-	-	0	Ci	6	0
S. Farnborough	1027.7	0	NNW	2	b	69	55	7	-	-	0	Ci	1	0
London (Kew Obsy.)	1028.5	0	NNE	1	b	67	55	8	-	-	0	-	0	0
Croydon	1028.2	-1	WNW	1	b	69	45	6	-	-	0	-	0	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1028.6	+1	SSE	2	b	67	85	6	5700	Cu	2	-	2	•
Felixstowe	1028.7	+1	SE'S	2	b	67	65	8	5700	Cu	1	-	1	0
Lympne	1028.4	0	S	3	bc	65	65	7	1500	Stcu	4	-	4	0
Scilly (St. Mary's)	1026.6	0	E'S	4	b	68	85	6	4000	Cu	1	-	1	•
Falmouth (Pendennis)	1027.8	0	E	5	bc	63	85	7	4000	Cu	3	-	3	•
Plymouth (Cattewater)	1027.8	-1	~~ESE~~	3	b	69	65	8	4000	Cu	1	Ci	2	0
Portland Bill	1028.0	+2	ENE	2	c+	67	65	8	4000	Cu	1	Ci	2	•
Southampton (Calshot)	1028.3	-1	NNW	2	b	70	45	8	-	-	0	Ci	2	0
Dungeness	1028.6	0	SW	2	b	65	75	6	2500	Cu	2	-	2	0
Guernsey	1027.3	-1	ENE	3	b	65	85	7	4000	Cu		Ci	1	•

Observations at 18h. G.M.T. 27th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1023.0	+1	NW	2	c	53	85	8	5700	Stcu	4	ASt	9	•
Stornoway	1026.6	0	WNW	2	c	56	85	7	4000	CuNb	9	-	9	1
Wick	1026.9	+1	NW	1	c	55	85	8	1500	CuNb	7	CiSt	9	0
Castlebay	1027.8	0	W	3	c	56	92	8	2500	Stcu	8	-	8	0
Nairn	1026.6	•	W	2	c	61	75	8	4000	CuNb	8	-	8	•
Aberdeen	1026.7	+1	-	0	c	62	75	8	2500	Stcu	9	-	9	0
Malin Head	1028.6	-1	WNW	2	cv	58	85	9	4000	Stcu	9	-	9	1
Renfrew	1028.4	0	W	2	c	60	85	8	2500	Stcu	9	-	9	•
Edinburgh (Inchkeith)	1027.0	-1	SW	2	bc	60	85	8	7200	Stcu	6	Cicu	7	1
Leuchars	1027.0	0	W	3	cv	64	75	9	4000	Stcu	8	-	8	•
Eskdalemuir	1028.1	-1	W'N	2	c	59	75	8	4000	Stcu	7	Ci	8	•
Tynemouth	1027.6	0	SE	1	bc	59	92	7	4000	Cu	3	ACu	5	1
Blacksod Point	1028.3	0	-	0	c	59	85	8	•	•	•	•	9	3
Donaghadee	1028.9	0	-	0	bc	59	85	8	2500	Stcu	9	-	9	0
Birr Castle	1027.9	•	NW	1	bc	65	65	8	2500	Cu	1	Ci	5	•
Holyhead	1029.0	-1	NNE	3	bv	58	85	9	-	-	0	Ci	2	0
Liverpool (Bidston)	1029.0	0	WNW	2	b	60	75	8	5700	Stcu	1	Ci	1	•
Chester (Sealand)	1028.8	-1	NNW	2	b	60	75	8	-	-	0	Ci	2	•
Harrogate	1027.7	0	SE'S	1	b	65	65	8	5700	Stcu	1	-	1	•
Spurn Head	1028.4	0	E	2	b	59	85	8	-	-	0	Ci	1	•
Birmingham (Edgbaston)	1027.8	-1	N	3	b	65	65	7	-	-	0	Ci	1	•
Manwell	1027.5	0	NE	1	b	68	75	8	-	-	0	Ci	1	•
Morleston	1028.1	0	NE	2	bc+	64	75	7	-	-	0	ACu	6	0
Valencia (Cahirciveen)	1026.8	-1	W'N	2	bc	62	75	9	4000	Stcu	6	CiCu	7	3
Roches Point	~~1029.0~~	-2	SE	2	bc	60	85	9	-	-	0	Ci	3	1
Pembroke (St. Ann's H.)	1027.8	-2	NNW	2	bc	65	85	8	-	-	0	CiSt	4	1
Ross-on-Wye	1027.3	0	NE	1	bc	67	65	8	-	-	0	CiSt	5	•
Leafield	1027.9	-1	NNE	1	c+	63	65	8	-	-	0	CiSt	8	•
Andover	1027.6	-1	NE'N	1	bc	67	65	8	-	-	0	Ci	7	•
S. Farnborough	1027.0	-1	NE	1	c+	67	65	6	-	-	0	Ci	8	•
London (Kew Obsy.)	1027.1	-1	N	1	bc	69	45	7	-	-	0	Ci	4	•
Croydon	1027.5	0	E	1	bc	62	75	6	-	-	0	CiSt	5	•
Clacton-on-Sea	1027.8	-1	S	3	bc	65	75	7	-	-	0	Ci	3	2
Shoeburyness	1027.9	-1	S	1	b	61	85	6	-	-	0	Ci	2	•
Felixstowe	1028.0	-1	S'E	1	b	64	75	8	-	-	0	CiSt	1	0
Lympne	1028.1	+1	-	0	bc	62	75	7	2500	Cu	1	CiSt	6	•
Scilly (St. Mary's)	1026.8	0	E'S	4	bc	64	85	6	-	-	0	CiCu	4	4
Falmouth (Pendennis)	1027.0	0	ESE	3	b	61	85	7	4000	Cu	1	CiSt	2	2
Plymouth (Cattewater)	1027.1	0	ENE	3	b	67	65	8	-	-	0	Ci	2	0
Portland Bill	1027.3	-2	ENE	1	b+	64	75	8	4000	Cu	1	Ci	2	0
Southampton (Calshot)	1027.3	0	SE'S	3	bc+	68	65	7	-	-	0	CiCu	4	0
Dungeness	1027.5	-1	W	1	bc+	64	75	7	-	-	0	CiCu	6	1
Guernsey	1026.6	-1	ENE	3	b	61	85	7	-	-	0	Ci	1	1

* 1027.2.

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Nght. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset, hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew (24 hours ended 7h.)	18	bbc	bcy	b b/N	71	49	40	-	-	12.5	•	•	6
Croydon (24 hours ended 7h.)	244	bnzy	bbzy	bcbmr	70	48	39	-	Tr	10.7	•	•	7
Greenwich (Royal Obsy.)	149												
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	10.7	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	72	54	46	-	-	11.4	43	59	•
Regent's Pk. (Botanic Gdns).	168	•	•	•		•	•	•	•	11.6	•	•	•
Camden Square	110	b	b	•	75	52	45	-	-	•	•	•	•
Kensington Palace	80	b	bcb	•	73	51	42	-	-	•	(At 18h) 47	92 59	•
Hampstead Observatory	450	•	•	•	70	50	40	-	-	11.2		69	•

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 28th

South Kensington

Max.	Time.	Min.	Time.
1.3	7h 28th	0.3	15h 27th

Kew Observatory

Max.	Time.	Min.	Time.
0.6	7h 28th	<0.3	13h 27th

POLE STAR RECORD at Greenwich Obsy.

Exposure from 27th ....h....m. to 28th ....h....m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris			
δ Ursae Minoris			

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 13h. and 18h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

28th & 29th AUGUST, 1926.

STATIONS.	Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.
Yarmouth	4.56	11.54	18.50
	4.58	11.54	18.48
Greenwich	5.6	12.1	18.55
	5.7	12.1	18.53
Wick	5.1	12.14	19.23
	5.3	12.13	19.20
Valencia	5.46	12.42	19.37
	5.47	12.42	19.34

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

§ TELEGRAPHIC 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.	1¼ miles.
5. Poor visibility.	2¼ „
6. Moderate.	6¼ „
7. Good.	12¼ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m	

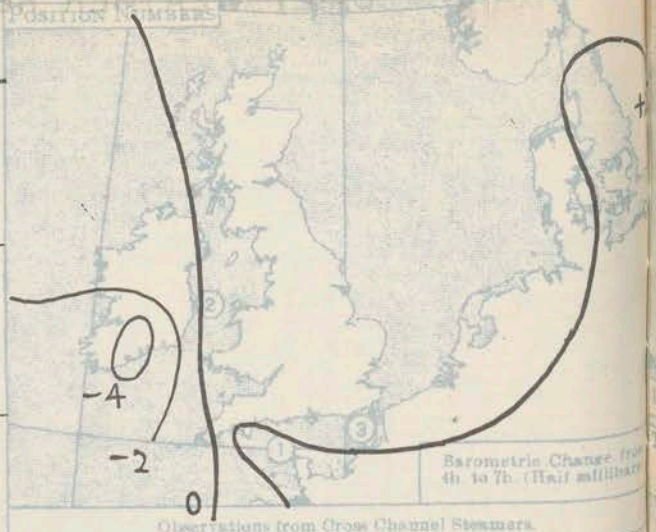
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 27th	13h.-18h. 27th	18h. 27th to 1h. 28th	1h.-7h. 28th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 27th Hours.
Lerwick	cr	cibr	c	c	58	51	•	1	-	<8.00	-	0.1
Stornoway	c	c	c	c	61	52	•	Trace	0.2	•	•	2.3
Wick	rir	c	c	cd.d	61	49	•	1	Trace	<8.00	5.30	•
Castlebay	bbcc	cbc	cpoo	opo	60	54	•	Trace	0.1	15.30	<21.00	3.5
Nairn	cbc	bcc	c	c	66	53	•	-	-	-	-	2.3
Aberdeen	cbc	c	c	c	68	53	49	-	-	-	-	1.2
Malin Head	cw	c	ce	cebc	61	54	•	~~Trace~~	-	<8.00	-	1.9
Renfrew	c	c	co	co	63	54	53	-	-	-	-	0.6
Edinburgh (Inchkeith)	bc	c	bc	bc	63	52	47	-	-	-	-	5.8
Leuchars	cbcc	bcvcv	cvbcw	bcw	69	48	42	-	-	-	-	2.8
Eskdalemuir	bcc	c	c	cbw	61	40	34	-	-	-	-	3.0
Tynemouth	b	bc	bcb	bc	65	52	46	-	-	-	-	•
Blacksod Point	c	c	c	c	61	54	•	Trace	-	•	•	•
Donaghadee	bc	c	c	bcw	62	49	•	-	-	-	-	•
Birr Castle	cbc	bc	bc	bz	67	47	35	-	-	-	-	7.6
Holyhead	bbcv	bv	bw	bw	62	54	48	-	-	-	-	12.9
Liverpool (Bidston)	bcb	b	bbem		62	51	43	-	-	-	-	10.5
Chester (Sealand)	bc	b	bbm	bwm	65	41	35	-	Trace	-	24.00	10.5
Harrogate	b	b	b	bmw	70	47	42	-	-	-	-	12.3 2
Spurn Head	bbc	b	b.bc	b.bc	63	56	•	-	-	-	-	12.0
Birmingham (Edgbaston)	b	b3	b	bbf	70	49	35	-	-	-	-	11.1
Cranwell	bbc	b	b.bc	bmfw	70	45	38	-	-	-	-	12.5
Gorleston	bbc	bcbbc	bcb	bcbz	69	49	46	-	-	-	-	11.0
Valencia (Cahirciveen)	bbcv	bcvc	bcb	bbc	70	54	46	-	-	-	-	8.8
Roches Point	bcw	bcv	bc	bc	63	54	•	-	-	-	-	•
Pembroke (St. Anu's H.)	b	bbc	b	bbc	66	54	•	-	-	-	-	12.8
Ross-on-Wye	bbc	bcycbc	bcbw	bfwfe	69	45	39	-	-	-	-	11.0
Leafield	b	bbc	bcb	bw	67	48	42	-	-	-	-	10.4
Andover	bbc	bc	bcw	bcmcw	71	43	35	-	-	-	-	12.9
S. Farnborough	bmby	bcyc3	cbcz	bbcm	72	42	43	-	-	-	-	11.8
London (Kew Obsy.)	bbc	bcy	bcyb	bffw	71	49	40	-	-	-	-	~~12.5~~ 11.2
Croydon	bw3y	bbc3y	bcbmw	bmw	70	48	39	-	Trace	-	-	10.7
Clacton-on-Sea	bbc3	bc3	bcz	bczfm	67	55	49	-	-	-	-	12.2
Shoeburyness	b	b	bbff	bffbm	69	46	39	-	-	-	-	12.2
Felixstowe	b	b	bmw	bmbfw	67	49	39	-	Trace	-	-	12.5
Lympne	cbc	cbcbc	bcbw	bbcw	66	50	36	-	-	-	-	10.0
Scilly (St. Mary's)	bcb	bbc	bc	bcb	69	57	•	-	-	-	-	12.6
Falmouth (Pendennis)	bc	bcb	b	bbc	63	57	•	-	-	-	-	12.7
Plymouth (Cattewater)	b	b	bw	bw	71	56	47	-	-	-	-	12.5
Portland Bill	bbc	cbc	b	bz	68	58	•	-	-	-	-	•
Southampton (Calshot)	bcby	bbccy	b	bw	73	56	46	-	Trace	-	-	11.7
Dungeness	bc	c	bcb	bc	66	51	•	-	-	-	-	•
Guernsey	b3	b3	b	bw	67	59	•	-	Trace	-	-	•

28th AUGUST.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	27th 9h	'Scotia'	NW	3	b	56	56
1	" 12h	Sr Helier	NE	6	b	63	62

GENERAL INFERENCE.

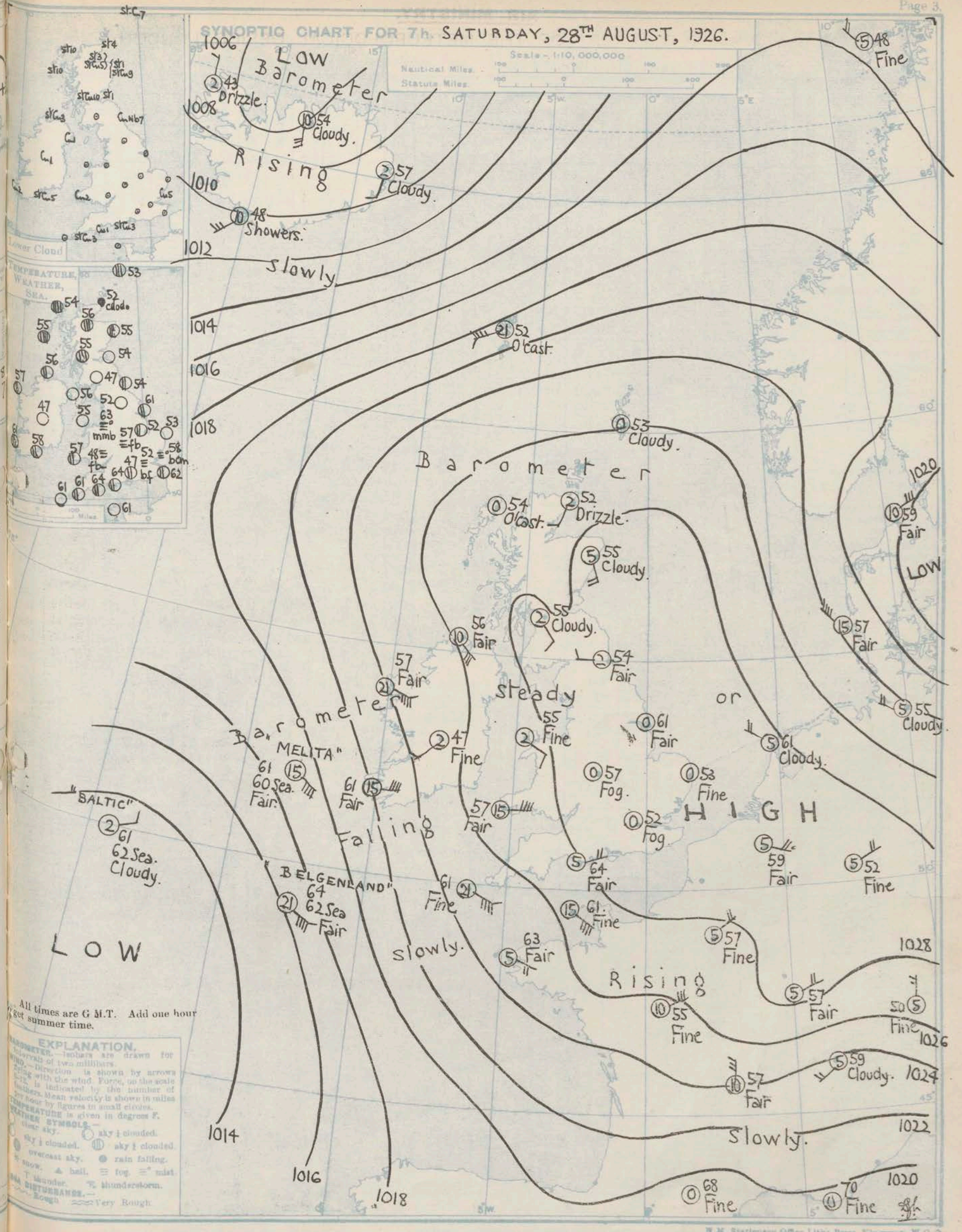
The anticyclone recently centred over the British Isles is moving slowly across to the Continent while a depression west of Portugal is inclined to spread north. The weather will be generally fair to fine for a day or two with a rising temperature.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 28th August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind mainly southerly, light to moderate; fine; visibility good apart from morning mist; warmer.	Mainly fine and warm, but a risk of less settled weather in Southern Ireland and S.W. England.
5. S.W. England 6. South Wales	Wind S.E., fresh at times; fine; visibility good; rather warmer.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S. to S.E., light to moderate, freshening later; fine; visibility good apart from morning mist; warmer.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Light winds, mainly from S.E.; cloudy or dull at first, becoming fair; visibility moderate to good; warmer.	
17. N.W. Ireland 18. N.E. Ireland	Wind S.E., moderate to fresh; fine; visibility mainly good; rather warmer.	
19. S.E. Ireland 20. S.W. Ireland	Wind S.E., moderate to fresh, stronger later; fine; visibility good; rather warm.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. C. Simpson, F.R.S., Director.

† For code see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Saturday.....28th AUGUST.....1926. No. 240...

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 28th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 7h. G.M.T. 28th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Secs. 0-9
Lerwick	54	10253	+1	W	1	c	53	75	8	5700	StCu	10	-	10	10255	+1	-	0	c	53	85	8	5700	StCu	7	ASr	10	*
Stornoway	30	10277	0	-	0	bc	*	*	7	*	*	*	*	*	10263	0	-	0	0	54	97	7	1500	Sr	10	-	10	0
Wick	81	10280	+1	WNW	2	c	52	97	8	2500	StCu	6	aSc	8	10276	0	SSW	1	cdd	52	97	8	1500	Sr	4	ASr	8	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	10264	0	E	2	0	55	92	8	2500	Sr	10	-	10	1
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	10272	*	W	1	c	56	85	8	1500	StCu	8	-	8	0
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	10281	+1	SSE	2	c	55	85	6	1500	StCu	10	-	10	0
Malin Head	51	10283	-2	N	1	c	56	92	8	5700	StCu	9	-	9	10262	-1	SE	3	bc	56	92	7	5700	StCu	3	-	3	0
Rathlin	36	*	*	*	*	*	*	*	*	*	*	*	*	*	10283	0	SE	1	c	55	92	8	2500	StCu	10	-	10	0
Edinburgh (Inchkeith)	190	10281	+1	SW	2	bc	54	92	8	-	-	0	aCu	6	10279	+1	WSW	1	b-	54	92	7	800	Sr	1	ACu	2	0
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	10285	+2	W	1	c+	52	92	8	4000	StCu	9	-	9	0
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	10291	0	-	0	b	47	85	8	-	-	0	Ci	1	1
Tynemouth	67	10285	0	W	1	b	54	92	8	-	-	0	aCu	2	10285	0	W	1	bc+	54	92	7	1500	CuNb	7	-	7	1
Blacksod Point ...	7	10272	-1	-	0	c	57	85	8	*	*	*	*	9	10273	0	SE	5	bc	57	85	8	*	*	*	*	7	4
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	10273	-1	SE	1	b-	56	85	8	4000	Cu	1	Ci	2	1
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	10253	*	SW	1	b-	47	97	6	4000	Cu	1	Ci	2	0
Holyhead	26	10278	-1	ENE	1	bc	55	97	8	4000	Cu	1	Ci	3	10272	0	SE'E	1	b	55	92	8	-	-	0	Ci	2	*
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	10282	0	SE	2	mb	53	92	4	-	-	0	Ci	2	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	10285	0	SE'E	2	b	46	97	5	-	-	0	Ci	2	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	10290	0	-	0	b	52	97	6	-	-	0	Ci	2	4
Spurn Head	29	10288	+1	S	2	bc	57	85	8	4000	Cu	4	Ci	6	10294	+1	-	0	bc	61	75	6	-	-	0	CiCu	6	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	10289	+1	-	0	fb-	57	85	3	-	-	0	Ci	2	*
Cranwell	236	10291	0	-	0	b	49	97	6	-	-	0	-	0	10294	+1	SE'E	1	bc/f	52	97	6	-	-	0	CiSr	7	*
Gorleston	14	10287	0	-	0	bc+	54	85	7	-	-	0	Ci	4	10283	0	-	0	b	53	92	6	-	-	0	CiCu	2	*
Valencia (Cahirciveen)P	30	10252	0	N	1	b	55	85	9	-	-	0	-	0	10218	-2	E	4	bc	61	55	9	5700	Cu	2	CiSr	5	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	10244	-4	SE	4	bc	58	92	8	4000	StCu	5	-	5	1
Pembroke (St. Ann's H.)	150	10283	0	NE	2	b-	57	92	8	-	-	0	-	0	10266	0	E	4	bc+	57	97	8	4000	Cu	2	CiSr	4	0
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	10284	0	-	0	fb-	48	97	2	-	-	0	Ci	2	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	10289	+1	SE	1	bc	55	85	6	-	-	0	Ci	3	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	10290	+1	-	0	c	51	97	6	-	-	0	Ci	8	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	10286	+1	E	1	bc+	47	97	4	-	-	0	Ci	5	*
London (Kew Obsy.) ...	18	*	*	*	*	*	53	*	*	*	*	*	*	*	10293	+1	-	0	fb-	52	92	3	-	-	0	Ci	2	*
Croydon	244	10287	0	S'W	2	b	50	97	5	-	-	0	-	0	10293	+2	-	0	b	55	92	6	-	-	0	Ci	2	*
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	10290	+1	S	2	fbc-	58	92	6	4000	Cu	5	-	5	0
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	10291	0	-	0	b/f	57	97	5	-	-	0	Ci	2	0
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	10291	+1	-	0	b	56	97	5	4000	Cu	1	CiSr	2	*
Lympne	350	10291	0	E'S	3	b	56	92	6	-	-	0	-	0	10293	+1	ESE	1	bc	57	92	6	-	-	0	CiSr	3	*
Scilly (St. Mary's) ...	128	10256	-2	E'S	4	bc	60	85	8	-	-	0	aCu	4	10243	-1	ESE	5	b	61	85	6	-	-	0	ACu	2	4
Falmouth (Pendennis)	200	10273	0	ESE	2	b-	59	92	8	-	-	0	-	0	10252	-1	E'S	4	bc+	61	85	7	4000	StCu	3	ACu	5	2
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	10265	+2	E	3	b	59	92	7	4000	Cu	1	-	1	0
Portland Bill	32	10271	0	ENE	2	b	61	85	8	-	-	0	-	0	10272	+1	ENE	2	bc+	64	75	6	4000	StCu	3	-	3	0
Southampton (Calshot)	10	10281	-1	ENE	3	b	59	75	7	-	-	0	-	0	10286	+1	ENE	2	bc	59	85	6	-	-	0	Ci	7	1
Dungeness	20	10289	0	NNE	1	b	60	97	8	-	-	0	-	0	10290	+1	-	0	bc+	62	97	7	-	-	0	CiSr	5	0
Guernsey (St. Peter Pt.)P	295	10264	0	ESE	2	b-	60	85	7	-	-	0	-	0	10262	+2	ESE	4	b	61	75	8	-	-	0	Ci	1	3

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 27th AUGUST

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-26th to 9h.-27th	Temperature. Max. 9h.-26th to 9h.-27th	Rainfall.† Night 17h.-9h. 26th & 27th	Rainfall.† Day 9h.-17h. 27th	Sunshine. Sunrise to 17h. 27th	Sunshine. Sunrise to Sunset. 26th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	46	66	-	-	5·3	8·0
Douglas (I. o. M.) ...	bc	bc	49	64	-	-	8·6	12·3
Llandudno ...	b	b	46	63	-	-	11·4	11·0
Colwyn Bay ...	b	b	51	62	-	-	~~11·5~~	10·6
Rhyl	bcb	b	48	63	-	-	11·0	11·6
Wallasey	bcb	b	56	65	-	-	9·6	11·0
Southport	cocb	b	53	62	-	-	9·5	12·7
Blackpool	cbc	b	52	64	-	-	10·0	10·6
Ilkley	b	b	42	73	-	-	11·2	10·8
Cleethorpes	b	b	47	67	-	-	10·5	10·5
Skegness	bcb	b	44	66	-	-	11·3	11·2
Aberystwyth ...	b	b	48	64	-	-	11·5	9·5
Bath	b	b	45	71	-	-	10·8	11·6
Cheltenham ...	b	bbcz	45	70	-	-	9·7	11·8
Leamington Spa ...	b	b	44	70	-	-	10·7	11·3
Lowestoft	b	b	49	68	-	-	10·6	12·6
Felixstowe	b	b	47	69	-	-	11·3	12·2
Harwich & Dovercourt	b	b	48	69	-	-	11·5	12·5
Southend	b	b	50	72	-	-	11·4	12·6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	b	52	66	-	-	10·7	12·4
Bude	wbc	bc	44	70	-	-	8·8	10·5
Penzance	b	b	55	69	-	-	10·7	12·5
Paignton	b	b	52	65	-	-	11·2	12·3
Torquay	b	b	52	68	-	-	11·2	12·7
Jersey	b	bc	59	73	-	-	11·0	9·6
Weymouth	b	b	53	71	-	-	11·0	13·0
Bournemouth ...	b	b	48	74	-	-	11·2	12·9
Portsmouth (S'thsea)	b	b	54	72	-	-	10·7	13·0
Bognor	b	b	52	67	-	-	11·5	13·0
Littlehampton ...	b	bc	58	67	-	-	11·5	13·0
Worthing	b	b	52	71	-	-	11·2	12·7
Brighton	b	b	57	68	-	-	11·2	12·4
Eastbourne	b	b	53	67	-	-	11·5	12·4
Hastings‖	b	b	52	67	-	-	11·5	11·2
Folkestone	bc	b	54	71	-	-	9·0	12·3
Dover	bcb	b	52	67	-	-	8·6	12·5
Tunbridge Wells ...	b	b	44	70	-	-	11·3	12·6
Ramsgate	bm	bc	52	67	-	-	10·4	12·9
Margate	b	bcb	52	66	-	-	10·9	13·0
Deal	bcb	b	50	71	-	-	8·9	12·8

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. † 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23656 Sunday, 29th August 1926.

Observations at 13h. G.M.T. 28th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1025.3	-1	SW	2	c	57	75	8	4000	Cu	6	CiSt	8	.
Stornoway	1024.6	-2	S	3	c	60	85	8	1500	StCu	9	-	9	.
Wick	1026.9	-2	S	2	c	56	97	8	4000	StCu	8	ASt	9	.
Castlebay	1024.3	-3	ESE	3	o†	57	92	8	1500	St	10	-	10	.
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	.
Aberdeen	1027.5	-1	S	3	c	59	85	7	2500	StCu	9	-	9	1
Malin Head	1022.6	-4	SE	4	b	67	65	8	-	-	0	ACu	1	.
Renfrew	1026.1	-4	NE	2	bc	64	75	5	4000	StCu	4	-	4	0
Edinburgh (Inchkeith)	1026.7	-2	-	0	bc	64	65	8	4000	Cu	2	CiSt	6	.
Leuchars	1027.1	-2	E	2	c	61	75	8	4000	StCu	8	-	8	0
Eskdalemuir	1025.9	-2	SW	3	b	66	65	8	4000	Cu	2	-	2	0
Tynemouth	1027.8	-1	SE	2	bc	62	92	7	800	St	4	-	4	.
Blacksod Point ...	1019.1	-4	SE	5	bc	64	75	8	.	.	.	.	7	.
Donaghadee	1025.3	-2	SE	3	b	62	85	8	4000	Cu	1	-	1	.
Birr Castle	1023.4	.	SE	3	bc†	66	75	7	4000	Cu	2	ACu	3	.
Holyhead	1025.7	-2	S	3	bc	69	55	7	-	-	0	Ci	3	0
Liverpool (Bidston) ...	1026.0	-2	SE'E	2	b⊕	70	55	6	-	-	0	CiSt	1	.
Chester (Sealand) ...	1026.0	-3	SSE	2	c	72	55	7	-	-	0	Ci	8	0
Harrogate	1027.0	0	SSE	1	bc†	67	75	6	-	-	0	CiSt	6	.
Spurn Head	1028.4	-2	ESE	4	bc	63	75	7	-	-	0	Ci	6	.
Birmingham (Edgbaston)	1026.6	-2	SSE	3	b	72	55	8	-	-	0	Ci	2	0
Cranwell	1028.6	-1	SE'E	2	bc	70	65	8	4000	Cu	1	Ci	2	0
Gorleston	1028.4	0	ESE	2	b	64	65	7	-	-	0	Ci	2	.
Valencia (Cahirciveen)	1019.0	-3	SSE	4	bc	71	65	9	5700	Cu	1	CiSt	6	0
Roches Point ~~1022.6~~	~~1024~~	~~-2~~	SE	3	bc	64	85	8	-	-	0	Ci	3	*
Pembroke (St. Ann's H.)	1024.8	-2	SE'E	4	bc	67	85	6	-	-	0	ASt	6	
Ross-on-Wye	1025.8	-2	SE	2	bc	72	55	7	5700	Cu	1	Ci	3	0
Leafield	1026.6	-3	SSE	3	bc	71	55	8	-	-	0	Ci	4	0
Andover	1026.8	-3	SE	2	bc	74	75	7	4000	StCu	3	Ci	6	0
S. Farnborough ...	1027.0	-2	ESE	2	bc	73	55	7	4000	Cu	2	Ci	5	0
London (Kew Obsy.) ...	1027.2	-3	SE	2	b	73	45	8	5700	Cu	1	Ci	2	0
Croydon	1027.3	~~-2~~ -3	ESE	2	bc†	73	55	8	4000	Cu	3	Ci	4	0
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	.
Shoeburyness	1026.4	-2	ESE	2	b	68	75	8	-	-	0	CiSt	1	.
Felixstowe	1026.8	-1	SSE	2	b	69	65	8	5700	CuNb		CiSt	1	0
Lympne	1028.0	-2	ESE	3	b	68	55	8	4000	Cu	1	-	1	0
Scilly (St. Mary's) ...	1023.8	-1	SE'E	5	bc	67	65	7	4000	Cu	3	Ci	6	.
Falmouth (Pendennis)	1024.8	-1	ESE	4	bc	64	75	7	4000	Cu	4	-	4	.
Plymouth (Cattewater)	1025.0	-3	SE	5	b	70	55	8	4000	Cu	1	-	1	0
Portland Bill	1026.3	0	E	4	b	65	75	6	4000	Cu	2	-	2	.
Southampton (Calshot)	1027.5	-2	ESE	4	b	67	65	8	-	-	0	Ci	2	0
Dungeness	1028.1	-2	E	2	bc	68	*	7	-	-	0	CiCu	3	.
Guernsey	1024.9	-2	E	3	b	67	75	8	-	-	0	-	0	.

Observations at 18h. G.M.T. 28th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1024.4	-1	S	1	c/r	55	92	8	4000	Cu	9	-	9	.
Stornoway	1021.6	-3	S	3	bc	58	85	8	4000	StCu	4	-	4	2
Wick	1024.0	-3	SSW	2	c	56	97	8	4000	StCu	6	CiSt	8	2
Castlebay	1020.5	-4	E	3	bc	59	85	7	4000	St	3	ACu	7	2
Nairn	1022.4	.	E	1	bc	59	75	8	4000	Cu	1	Ci	3	.
Aberdeen	1025.0	-2	SSE	3	c	57	92	8	1500	St	9	-	9	0
Malin Head	1019.4	-3	SE	3	bc†	67	75	7	5700	StCu	3	ACu	5	1
Renfrew	1023.1	-3	S	1	b	68	65	9	5700	Cu	1	-	1	.
Edinburgh (Inchkeith)	1023.6	-5	NE	3	b	56	97	8	-	-	0	ACu	1	.
Leuchars	1024.9	-3	E	2	b	58	92	8	-	-	0	-	0	.
Eskdalemuir	1023.5	-3	SW	2	b	66	75	8	-	-	0	-	0	.
Tynemouth	1024.8	-2	-	0	bc	60	92	7	800	St	5	-	5	0
Blacksod Point ...	1015.5	-3	SE	3	c	67	65	8	.	.	.	.	9	4
Donaghadee	1022.5	-4	SSE	2	bc	60	85	8	4000	Cu	4	ACu	5	.
Birr Castle	1019.6	.	SE	5	c†	65	75	7	2500	Cu	8	-	8	.
Holyhead	1023.1	-3	-	0	bc	67	75	7	-	-	0	ACu	3	0
Liverpool (Bidston) ...	1023.7	-2	SE'E	2	b	71	55	6	-	-	0	Ci	1	.
Chester (Sealand) ...	1023.5	-3	SE'S	1	bc	71	65	7	-	-	0	Ci	3	.
Harrogate	1024.9	-1	SSE	1	b	66	65	7	-	-	0	CiSt	1	.
Spurn Head	1026.4	-2	ESE	4	bc	61	85	7	-	-	0	CiCu	4	2
Birmingham (Edgbaston)	1024.9	-3	SSE	2	bc	71	55	8	-	-	0	Ci	3	.
Cranwell	1026.2	-2	ESE	3	bc	68	75	8	-	-	0	CiSt	6	.
Gorleston	1026.9	-2	SE	3	bc†	62	75	7	-	-	0	Ci	6	0
Valencia (Cahirciveen)	1017.2	-1	SSE	5	c†	65	85	7	1500	StCu	8	ASt	10	3
Roches Point	~~1022.6~~	-2	SE	3	bc	62	85	8	-	-	0	CuCu	4	2
Pembroke (St. Ann's H.)	1022.6	-4	SE'S	4	bc	64	92	6	4000	Cu	3	ACu	6	2
Ross-on-Wye	1023.7	-2	SE	2	bc	70	65	7	-	-	0	Ci	3	.
Leafield	1024.8	-2	ESE	2	bc	66	65	8	-	-	0	Ci	3	.
Andover	1025.2	-2	SE'S	1	bc	67	65	7	-	-	0	Ci	5	.
S. Farnborough ...	1025.8	-1	SSE	2	b	67	65	7	-	-	0	Ci	1	.
London (Kew Obsy.) ...	1025.3	-2	E	3	b	70	55	8	7200	Cu		Ci	1	.
Croydon	1025.8	-1	SE'E	3	b	66	65	8	-	-	0	Ci	2	.
Clacton-on-Sea ...	1027.0	-1	SE	4	bc	64	75	7	-	-	0	Ci	6	2
Shoeburyness	1027.0	-3	ESE	1	bc	62	97	8	-	-	0	Ci	3	.
Felixstowe	1027.3	-1	SE'E	2	bc	64	75	8	-	-	0	Ci	5	0
Lympne	1026.1	-1	E'N	3	bc	61	75	7	-	-	0	Ci	5	.
Scilly (St. Mary's) ...	1021.5	-2	ESE	5	bc	63	75	7	4000	Cu	3	Ci	5	4
Falmouth (Pendennis)	1021.6	-3	E'S	5	bc†	62	85	7	4000	Cu	4	ACu	7	4
Plymouth (Cattewater)	1022.8	-2	E	5	b	64	65	8	5700	StCu	1	Ci	2	4
Portland Bill	1023.3	-4	E	5	bc†	63	75	8	4000	Cu	1	Ci	3	4
Southampton (Calshot)	1025.2	-3	ESE	4	b	65	65	7	-	-	0	Ci	1	0
Dungeness	1025.6	-4	E	4	bc	63	97	7	-	-	0	CiCu	3	4
Guernsey	1022.6	-2	E	3	b	63	85	7	-	-	0	Ci	1	3

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9a
Kew .. } 24 hours ended 7h.	18	bmw	bcy	bmw	75	54	43	-	-	10.1	*	*	
Croydon }	244	bbcmw	bcby	bbcmw	73	46	36	-	Tr.	12.4	*	*	
Greenwich (Royal Obsy.) ..	149	cb	bbcb	bg.wb	75	50	36	-	-	11.7	53	69	
City (Bunhill Row)	80	*	*	*	*	*	*	-	-	10.9	*	*	
Westminster (St. James' Pk.)	27	*	*	*	75	~~75~~ 75	~~49~~ 49	-	-	11.7	55	70	
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	11.5	*	*	
Camden Square..	110				78	53	44	-	-	*	*	73	
Kensington Palace	80	bbc	bcb	*	76	55	48	-	-	*	(At 18h) 60	65	
Hampstead Observatory ..	460	*	*	*						11.6	*		

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 29th

South Kensington

Max.	Time.	Min.	Time.
1.3	8h.28m	0.6	3h.29m

Kew Observatory

Max.	Time.	Min.	Time.
0.6	8h. 28m	<0.3	15h. 28m

POLE STAR RECORD at Greenwich Obsy.

Exposure from 28th 19h. 45m. to 29th 04h. 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	8.36	8.30	100
δ Ursae Minoris	8.30	8.30	100

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
2=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow * (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

29th 30th Aug., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	4.58	11.54	18.48
	5.0	11.54	18.46
Greenwich	5.7	12.1	18.33
	5.9	12.1	18.30
Wick	5.3	12.13	19.20
	5.6	12.13	19.18
Valencia	5.47	12.42	19.34
	5.49	12.42	19.32

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy

d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.

x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
k = heavy rain. ro = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

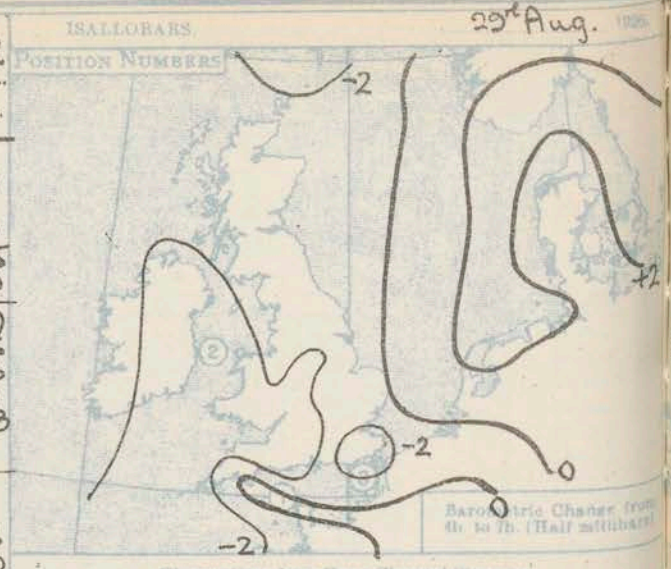
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1½ miles.
5. Poor visibility	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 28th	13h.-18h. 28th	18h. 28th to 1h. 29th	1h.-7h. 29th	Temperature. Max. Day. 7h.-18h.	Min. Night. 18h.-7h.	Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	Sun. 28th Hours.
Lerwick	cbcc	cid.	c	cid.	58	53	.	Trace	Trace	16.30	<21.00	3.7
Stornoway	c	c	c	c	61	51	.	–	–	–	–	6.7
Wick	cdqc	c	b.bc	c	56	54	.	1	–	<8.00	–	.
Castlebay	cdo	obc	bco	obo	60	58	.	0.4	0.1	<8.00	.	3.9
Nairn	cbc	bcb	bcam	cm	63	50	.	–	–	–	–	6.5
Aberdeen	c	coc	cbc	c	59	54	50	–	–	–	–	0.0
Malin Head	bcb	bbc	bcc	c	70	58	.	–	–	–	–	11.7
Renfrew	ocbc3	bc3bv	bbcb	bmc	73	47	43	–	0.1	–	<21.00	7.5
Edinburgh (Inchkeith)	bbc	bcb	b	bbcw	65	53	50	–	Trace	–	–	10.3
Leuchars	c	cb	bo F	oFF	64	50	43	–	0.2	–	–	7.3
Eskdalemuir	bwbbcb	byb	bwm	cwm	69	49	44	–	–	–	–	12.3
Tynemouth	cbc	bc	bcb	b	64	54	47	–	–	–	–	.
Blacksod Point	c	c	bc	cdq	68	60	.	–	–	–	–	.
Donaghadee	bc	bc	bc	c	64	57	.	–	–	–	–	.
Birr Castle	bc	bcc	c	cm	71	56	49	–	–	–	–	8.6
Holyhead	bbc	bbcy	bc	c	71	59	55	–	–	–	–	12.0
Liverpool (Bidston)	bbcbzy	bzy	bbccz		74	55	47	–	–	–	–	11.2
Chester (Sealand)	bbcc	bcy	bccm	cmw	75	51	41	–	–	–	–	11.2
Harrogate	bbcm	bcb	b	bf	72	50	43	–	–	–	–	10.2
Spurn Head	bbc	bbc	bcb	bbcw	64	56	.	–	–	–	–	10.D
Birmingham (Edgbaston)	bbc	bbc	b	bm	74	51	45	–	–	–	–	11.1
Cranwell	bbc	bbc	b.bc	Fe	73	45	39	–	–	–	–	11.4
Gorleston	bzb	bbc	b	bbc	66	61	58	–	–	–	–	10.5
Valencia (Cahirciveen)	bc	bcco	oir.o	oid.o	72	61	60	–	0.3	–	<21.00	7.7
Roches Point	bbcz	bbcz	z	bczw	64	59	.	–	Trace	–	–	.
Pembroke (St. Ann's H.)	bc	bcz	b.bc	bcc	68	60	.	–	–	–	–	9.5
Ross-on-Wye	bmbcz	bybcy	bcb	bwc	74	52	45	–	–	–	–	10.8
Leafield	bzy	b	b	bmw	72	47	43	–	–	–	–	10.8
Andover	cbc	bc	bcmf	fwbm	75	48	41	–	Trace	–	.	11.9
S. Farnborough	bcmbcy	bcyby		bmbm	75	50	47	–	–	–	–	12.4
London (Kew Obsy.)	bmw	bcy	b	bbcmw	75	54	43	–	–	–	–	11.4
Croydon	bbcmwy	bcby	bw	bbcmw	73	46	36	–	Trace	–	–	12.4
Clacton-on-Sea	bcmbc	bc	bc	bcz	69	61	59	–	–	–	–	11.5
Shoeburyness	b	b	b	b	70	57	52	–	–	–	–	12.0
Felixstowe	bbcb	bbc	bc	bc	69	61	57	–	–	–	–	11.6
Lympne	by	bcy	bcbw	bw	67	54	48	–	–	–	–	12.7
Scilly (St. Mary's)	bbc	bbc	bc	bcc	67	60	.	–	–	–	–	11.0
Falmouth (Pendennis)	bcb	bbc	bcq	bcq	64	61	.	–	–	–	–	9.2
Plymouth (Cattewater)	by	by	bbc	cbc	71	60	57	–	–	–	–	11.8
Portland Bill	bcbz	bbc	b	bbcz	67	61	.	–	–	–	–	.
Southampton (Calshot)	bcmbcb	bbc	bw	bwbcm	68	57	55	–	Trace	–	<21.00	12.3
Dungeness	c	bc	bcb	b	69	59	.	–	–	–	–	.
Guernsey	bbc	bbc	b	bbc	68	59	.	–	–	–	–	.



Observations from Cross Channel Steamers.

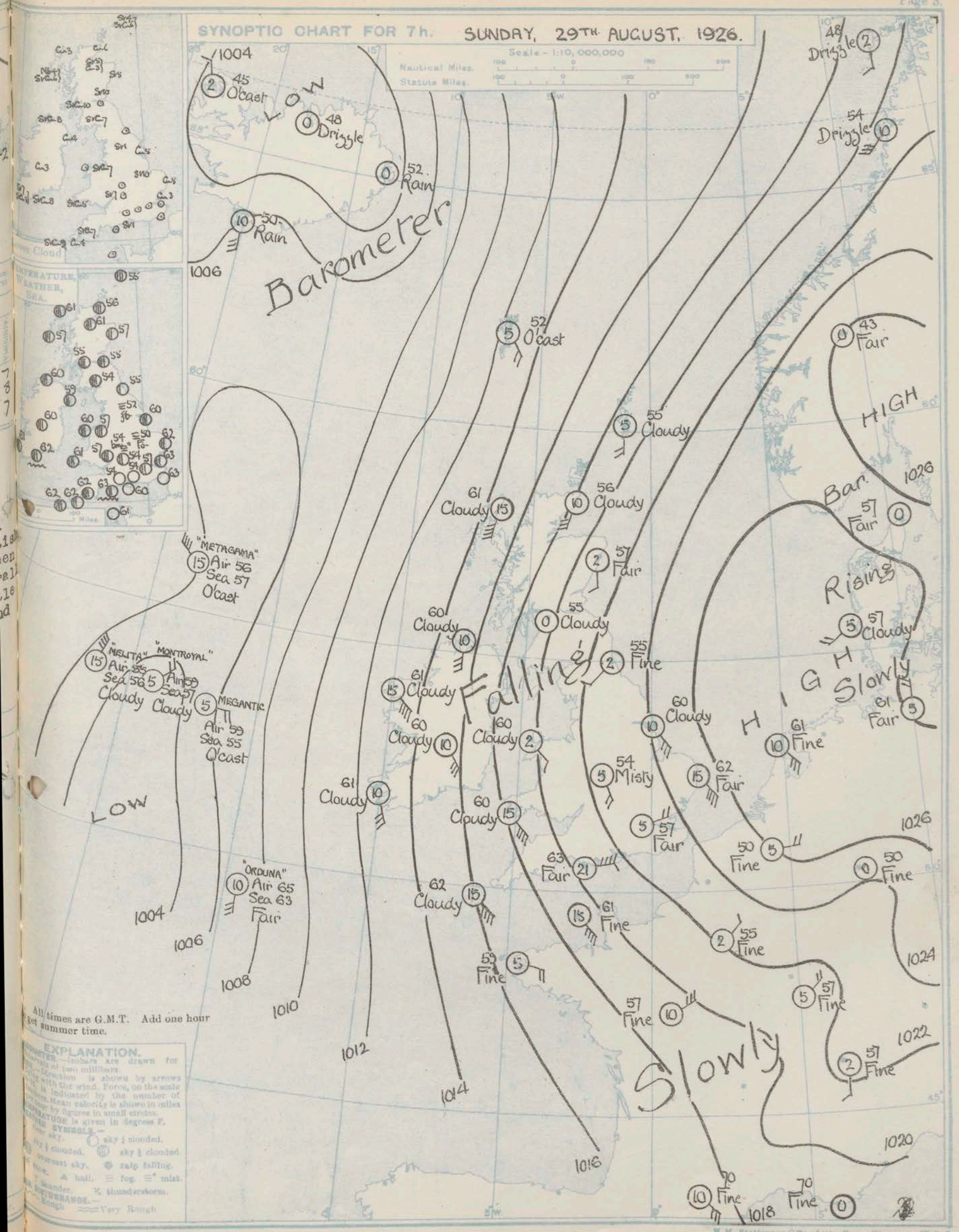
Position	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility
1	28th 12h	St. Julien	ESE	4	bc	65	62	7
2	28th 10h	Scotia	S	2	bc	69	56	8
3	29th 1h	Dieppe	ESE	3	b	61	62	7

GENERAL INFERENCE.

The anticyclone is now centred over the Netherlands, while a trough of low pressure extends southward from Iceland to Spain. Winds over the British Isles will continue from between southeast and south with generally fair weather apart from a little rain or drizzle on the west and northwest Coasts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 29th August, 1926.	Further Outlook.
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	Wind southeasterly, moderate, fresh locally; fine or fair; visibility mainly good but morning mist inland; warm.	Little change.
9. N. Midlands 10. N.E. England 11. E. Scotland	Wind southerly, light or moderate; fine or fair; visibility mainly good but morning mist inland; warm.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind southerly, moderate; fair or cloudy, some rain or drizzle on coast; visibility mainly moderate; rather warm.	
18. N.E. Ireland 19. S.E. Ireland	As 1-8	
20. S.W. Ireland	As 12-17	

† For code see page 1 † Trace = rain has fallen, but amount less than 0·1 mm.



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

EXPLANATION.

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

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0–12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in degrees F.

WEATHER SYMBOLS.—

Clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—Rough. Very Rough.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION. Sunday. 29th August 1926. No. 241.

Observations at 1h. G.M.T. 29th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form	Cloud Total Amt. 0-10
Lerwick	54	1022.1	-1	S'E	1	c	54	92	7	5700	StCu	3	ASt	10
Stornoway	30	1018.3	-3	SE	1	bc	*	*	7	*	*	*	*	*
Wick	81	1020.4	-3	S	2	b	54	97	8	-	-	0	-	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1017.6	-1	ESE	4	c	61	85	7	5700	StCu	6	CiSt	8
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1022.6	-2	NE	1	b	55	85	7	-	-	0	ACu	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1023.6	-1	SW	3	b	58	85	8	-	-	0	-	0
Blacksod Point	7	1014.5	-3	SE	5	bc	62	85	8	*	*	*	*	6
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1020.8	-1	SE'S	1	c	60	92	7	4000	StCu	9	-	9
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1025.6	-1	SSE	3	b	58	92	8	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1026.8	-1	SE	2	b	52	97	6	-	-	0	-	0
Gorleston	14	1026.1	0	SSE	3	b	61	85	7	-	-	0	CiCu	2
Valencia (Cahirciveen)℗	30	1015.1	-3	SE	1	odd	61	97	8	-	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1020.8	0	SE	5	bc+	61	85	8	-	-	0	ACu	5
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	56	*	*	*	*	*	*	*
Croydon	244	1025.5	-2	SE'S	2	b+	55	85	7	-	-	0	Ci	1
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1025.5	+1	E'N	4	b	57	85	7	-	-	0	-	0
Scilly (St. Mary's)	128	1019.8	-3	SE'E	4	bc	61	92	7	-	-	0	ACu	4
Falmouth (Pendennis)	200	1020.1	-2	ESE	6	bc-	62	85	7	4000	Cu	3	-	3
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1022.4	-2	E	5	b	63	85	8	-	-	0	-	0
Southampton (Calshot)	10	1024.2	-1	E	4	b	60	85	8	-	-	0	-	0
Dungeness	20	1025.6	0	ESE	3	b	60	97	7	-	-	0	-	0
Guernsey (St. Peter Pt.)℗	295	1021.7	-2	ESE	2	b-	62	85	6	-	-	0	-	0

Observations at 7h. G.M.T. 29th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form	Cloud Total Amt. 0-10	Sea 0-9
Lerwick	1019.1	-2	S	2	c	55	92	7	2500	StCu	10	-	10	*
Stornoway	1014.6	-1	SSW	4	c	61	75	8	4000	Cu	3	ASt	8	3
Wick	1018.0	-1	SSW	3	c+	56	97	8	4000	Cu	6	CiSt	8	0
Castlebay	1014.9	-1	SE	3	c	~~57~~ 59	85	6	2500	StCu	10	-	10	3
Nairn	1017.3	*	-	0	c+	61	75	7	1500	St	8	-	8	*
Aberdeen	1020.5	-1	S	1	bc	57	97	6	<150	St	5	ACu	6	0
Malin Head	1015.2	-2	S	3	c	60	75	8	5700	StCu	8	ACu	9	0
Renfrew	1019.9	-1	-	0	c+	55	97	5	6700	StCu	10	-	10	*
Edinburgh (Inchkeith)	1020.3	-1	NNE	1	c+	55	97	6	-	-	0	CiSt	8	0
Leuchars	1020.9	-1	-	0	Fro	54	97	1	<150	St	10	-	10	*
Eskdalemuir	1021.4	0	-	0	c	54	92	6	5700	StCu	7	Ci	8	*
Tynemouth	1022.9	-1	SW	1	b	55	92	7	-	-	0	ACu	2	0
Blacksod Point	1011.8	-1	SE	4	c	61	85	7	*	*	*	*	10	4
Donaghadee	1018.8	-2	SSW	2	bc-	59	85	8	2500	Cu	4	ACu	6	1
Birr Castle	1014.5	*	SE	3	c+	60	92	6	1500	Cu	3	ASt	9	*
Holyhead	1019.0	-2	SE	1	c	60	75	8	-	-	0	ACu	9	0
Liverpool (Bidston)	1021.1	-1	E'S	3	c	57	85	5	4000	StCu	7	Ci	8	*
Chester (Sealand)	1021.4	-1	SE'S	2	c	55	92	6	4000	Cu	3	ACu	8	*
Harrogate	1023.6	-1	SSE	2	fb	52	85	3	<150	St	1	Ci	2	*
Spurn Head	1024.4	-1	SE	3	c	60	85	6	4000	Cu	5	Ci	8	1
Birmingham (Edgbaston)	1023.1	-2	SSE	2	mb	54	92	4	-	-	0	ACu	2	*
Cranwell	1025.4	-1	SE'E	2	fo-	50	97	1	<150	St	10	-	10	*
Gorleston	1025.4	-1	SE	4	bc+	62	75	7	5700	Cu	5	-	5	1
Valencia (Cahirciveen)℗	1012.8	-1	SSE	3	c	61	92	7	800	St	10	-	10	[illegible]
Roches Point	~~1016.1~~ 1015.3	-5	SSE	4	c	62	97	7	4000	StCu	8	-	8	6
Pembroke (St. Ann's H.)	1018.4	-2	SE	5	c	61	97	7	4000	StCu	5	ASt	8	3
Ross-on-Wye	1021.8	-2	ESE	2	c	57	92	6	800	St	7	CiCu	9	*
Leafield	1023.0	-1	ESE	3	bc	54	97	6	-	-	0	Ci	3	*
Andover	1022.9	-2	E'N	2	blf	54	97	5	-	-	0	Ci	1	*
S. Farnborough	1022.8	-1	E	2	b	54	92	6	-	-	0	Ci	2	*
London (Kew Obsy.)	1023.2	-1	E'N	2	bc+	57	85	5	-	-	0	Ci	3	*
Croydon	1023.4	-2	ESE	2	bc-	58	85	6	-	-	0	Ci	3	*
Clacton-on-Sea	1024.7	-1	SE	4	bc	62	85	7	2500	Cu	1	Ci	3	3
Shoeburyness	1024.4	-1	SE'E	3	b	63	92	7	-	-	0	Ci	1	1
Felixstowe	1025.1	-1	ESE	4	bc	63	75	8	2500	Cu	3	Ci	4	*
Lympne	1022.8	-3	E'N	3	b	58	85	7	-	-	0	Ci	1	*
Scilly (St. Mary's)	1017.6	-2	SE	4	c	62	85	6	4000	StCu	9	-	9	4
Falmouth (Pendennis)	1017.3	-2	SE'E	5	bc+	62	85	7	4000	Cu	4	ACu	6	4
Plymouth (Cattewater)	1019.6	0	ESE	4	c	62	85	7	4000	StCu	7	ACu	8	0
Portland Bill	1020.3	-3	E'N	5	bc+	63	85	6	-	-	0	Ci	7	6
Southampton (Calshot)	1022.5	-1	E	4	b	60	85	6	1500	St	1	Ci	2	[illegible]
Dungeness	1023.5	-2	SE	2	b	63	97	6	-	-	0	CiCu	2	[illegible]
Guernsey (St. Peter Pt.)℗	1019.4	-1	ESE	4	b	61	85	7	-	-	0	Ci	2	[illegible]

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR Aug. 28th

Stations (1)	Weather Fore-noon (2)	Weather After-noon (3)	Temperature Min. 9h.-27th to 9h. 28th (4) °F	Temperature Max. 9h.-17h. 28th (5) °F.	Rainfall† Night 17h.-9h. 27th-28th (6) mm.	Rainfall† Day 9h.-17h. 28th (7) mm.	Sunshine Sunrise to 17h. 28th (8) hr.	Sunshine Sunrise to Sunset 27th (9) hr.
Berwick-on-Tweed	b	b	50	60	-	-	10.2	5.3
Douglas (I. o. M.)	bbcc	bbcc	49	65	-	-	8.6	10.2
Llandudno	b	b	48	73	-	-	11.2	13.4
Colwyn Bay	b	b	48	73	-	-	11.0	13.2
Rhyl	b	b	44	76	-	-	11.0	12.7
Wallasey	bz	b	51	75	-	-	10.0	11.3
Southport	mc	mbc	47	~~67~~ 74	-	-	9.6	10.8
Blackpool	bm	bm	47	75	-	-	10.8	11.2
Ilkley	b	b	44	75	-	-	9.6	12.4
Cleethorpes	b	b	47	65	-	-	9.5	11.8
Skegness	b	bcc	49	68	-	-	9.4	12.3
Aberystwyth	b	b	56	75	-	-	10.7	13.4
Bath	b	b	46	74	-	-	10.4	12.0
Cheltenham‡	b	b	49	74	-	-	10.9	10.0
Leamington Spa	b	b	46	74	-	-	10.5	12.0
Lowestoft	b	b	53	65	-	-	11.3	11.1
Felixstowe	b	b	51	68	-	-	9.9	12.4
Harwich & Dovercourt	fbcb	b	53	70	Trace	-	9.9	12.5
Southend	b	b	54	73	-	-	11.1	12.1
Ilfracombe	b	bbc	54	72	-	-	11.0	12.1
Bude	wbbc	bc	49	73	-	-	10.3	10.8
Penzance	b	b	57	69	-	-	8.0	12.1
Paignton	b	b	49	68	-	-	10.6	12.6
Torquay	b	b	54	68	-	-	10.5	12.8
Jersey	b	b	59	73	-	-	11.3	12.7
Weymouth	b	b	[illegible]	71	-	-	10.7	12.7
Bournemouth	b	b	48	72	-	-	10.9	12.5
Portsmouth (S'thsea)	b	b	55	70	-	-	11.0	12.9
Bognor	b	b	54	67	-	-	10.9	12.4
Littlehampton	bc	bc	53	69	-	-	11.4	12.4
Worthing	b	b	53	70	-	-	11.0	11.9
Brighton	b	b	56	70	-	-	11.3	11.9
Eastbourne‡	b	b	51	67	-	-	11.1	12.4
Hastings‡	b	b	54	68	-	-	11.4	12.1
Folkestone	b	b	51	69	-	-	10.8	9.0
Dover	bcb	bbc	49	70	-	-	11.0	9.3
Tunbridge Wells	b	b	?46	72	-	-	10.9	11.6
Ramsgate	b	b	56	67	-	-	11.2	11.2
Margate	b	b	56	68	-	-	10.9	11.9
Deal	b	b	47	70	-	-	10.9	9.9

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* Information not usually received. ℗ The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‡ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. # 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23657 Monday, 30th August 1926.

Observations at 13h. G.M.T. 29th

Stations (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1017.5	-1	S	2	c/pr.	56	92	7	4000	CuNb	6	ACu	8	•
Stornoway	1013.6	-1	SW	4	c	66	65	8	-	-	0	ASt	10	•
Wick	1017.4	0	SSE	2	c	59	92	8	4000	StCu	6	CiSt	10	•
Castlebay	1013.4	-1	SE	4	c	60	85	6	2500	StCu	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1020.0	-1	SSE	3	c	59	85	5	800	St	1	ACu	10	1
Malin Head	1013.1	-2	SE	5	c	68	75	7	5700	StCu	4	ACu	8	•
Renfrew	1018.0	-3	SSE	3	bc	70	65	7	4000	StCu	3	ACu	6	0
Edinburgh (Inchkeith)	1019.1	-1	-	0	c	65	75	7	4000	Cu	8	-	8	•
Leuchars	1019.6	-3	S	1	c	69	65	7	4000	Cu	1	CiSt	8	0
Eskdalemuir	1019.2	-2	SSE	3	c	66	65	7	5700	StCu	3	ACu	8	0
Tynemouth	1021.5	-1	SE	3	bc	61	92	7	4000	Cu	2	ACu	4	•
Blacksod Point	1008.6	0	SE	4	c	67	75	8	•	•	•	•	8	•
Donaghadee	1017.5	-2	SE	3	bc-	65	75	8	4000	Cu	2	Ci	3	•
Birr Castle	1013.2	•	SE	4	c	68	75	6	1500	Cu	9	-	9	•
Holyhead	1017.5	-2	SSE	3	c	69	55	8	-	-	0	ACu	8	0
Liverpool (Bidston)	1018.9	-2	E'S	3	c	69	65	6	4000	StCu	7	Ci	8	•
Chester (Sealand)	1019.1	-3	SE	3	bc	70	65	7	4000	Cu	3	ACu	7	0
Harrogate	1021.5	0	SE	3	bc	69	65	7	-	-	0	Ci	3	•
Spurn Head	1022.6	-4	ESE	5	bc	63	85	8	4000	Cu	1	Ci	3	•
Birmingham (Edgbaston)	1020.6	-3	SE	3	bc+	71	55	8	-	-	0	ACu	5	0
Cranwell	1022.6	-2	SE	4	bc	73	55	7	-	-	0	CiSt	3	0
Gorleston	1024.3	0	SE'S	5	b	64	75	7	5700	Cu	1	-	1	•
Valencia (Cahirciveen)	1011.3	-2	SSE	5	c+	67	85	8	1500	StCu	7	ASt	9	0
Roches Point 1014.1	~~1016.9~~	-2	SSE	3	o/r	62	97	5	2500	St	10	-	10	x
Pembroke (St. Ann's H.)	1016.9	-4	SE	6	bc	65	92	6	-	-	0	ACu	6	•
Ross-on-Wye	1019.5	-2	ESE	3	bc	72	55	7	-	-	0	ACu	5	0
Leafield	1020.2	-3	SE'E	4	b	73	45	8	-	-	0	Ci	1	0
Andover	1020.1	-3	SE'E	4	b	77	55	8	-	-	0	Ci	2	0
S. Farnborough	1020.5	-2	ESE	4	b	75	55	7	-	-	0	Ci	1	0
London (Kew Obsy.)	1021.0	-4	SE	4	b-	75	45	8	-	-	0	Ci	1	0
Croydon	1021.3	-3	ESE	4	b	74	55	8	-	-	0	Ci	1	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1023.2	-1	ESE	3	b	68	85	7	-	-	0	-	0	•
Felixstowe	1023.6	-2	E	4	b	68	~~85~~ 65	6	-	-	0	Ci	1	0
Lympne	1022.0	-2	ENE	4	b	69	75	7	-	-	0	Ci	1	0
Scilly (St. Mary's)	1016.0	-2	SE	4	bc	67	75	7	4000	StCu	4	ACu	6	•
Falmouth (Pendennis)	1016.2	-3	SE'E	5	bc	64	85	7	4000	StCu	4	CiSt	7	•
Plymouth (Cattewater)	1017.4	-2	SE	5	b	72	55	8	4000	Cu	1	Ci	2	0
Portland Bill	1018.6	+1	E'N	5	b-	66	85	6	4000	StCu	1	-	1	x
Southampton (Calshot)	1020.1	-3	ESE	6	b	68	~~75~~ 65	7	-	-	0	Ci	1	0
Dungeness	1021.5	-3	NE	4	b	69	97	6	-	-	0	CiSt	1	•
Guernsey	1017.5	-2	ESE	3	b	68	75	8	-	-	0	Ci	1	•

Observations at 18h. G.M.T. 29th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1015.8	-1	S	2	bc	56	85	8	5700	StCu	3	ACu	4	•
Stornoway	1011.2	-2	S	3	c	65	75	7	4000	StCu	10	-	10	2
Wick	1014.8	-3	SSW	3	c	57	92	8	4000	StCu	8	CiSt	10	3
Castlebay	1011.2	-2	ESE	4	c	60	85	6	2500	StCu	8	-	8	4
Nairn	1013.0	•	SW'S	7	c+	67	55	7	1500	St	9	-	9	•
Aberdeen	1018.2	-1	S	4	c	58	92	6	2600	Cu	7	ASt	10	3
Malin Head	1010.7	-1	SSE	6	bc	65	85	7	5700	StCu	3	Ci	5	1
Renfrew	1016.4	-2	S	2	c	65	65	8	4000	St	5	ASt	10	•
Edinburgh (Inchkeith)	1016.5	-2	ESE	2	c	63	85	8	4000	StCu	6	CiSt	8	1
Leuchars	1017.6	-3	~~SSW~~ ESE	2	c	60	92	7	5700	StCu	3	ASt	10	•
Eskdalemuir	1016.9	-3	SSE	2	c	65	65	6	4000	StCu	9	-	9	•
Tynemouth	1019.2	-2	SSE	4	bc	59	92	7	4000	Cu	2	ACu	4	4
Blacksod Point	1008.2	0	S	4	cv	66	75	9	•	•	•	•	9	5
Donaghadee	1015.9	-3	SSE	3	c+	61	85	8	2500	StCu	5	ASt	8	2
Birr Castle	1012.3	•	SE	2	c	66	75	6	2500	Cu	9	-	9	•
Holyhead	1015.2	-3	SE	3	c	65	85	7	5700	CuNb	4	ACu	9	1
Liverpool (Bidston)	1016.9	-2	E'S	3	bc-	70	55	6	5700	StCu	1	CiCu	7	•
Chester (Sealand)	1016.7	-2	ESE	2	c	70	65	8	4000	StCu	4	Ci	8	•
Harrogate	1019.3	-1	SE	3	bc	67	75	7	-	-	0	Ci	6	•
Spurn Head	1020.4	-3	ESE	6	bc	62	85	7	-	-	0	CiSt	7	3
Birmingham (Edgbaston)	1018.3	-2	SE	3	bc	71	(55)	8	-	-	0	Ci	4	•
Cranwell	1020.9	-2	SE	3	b	67	65	8	-	-	0	CiSt	2	•
Gorleston	1022.1	-2	ESE	4	b	63	85	7	-	-	0	-	0	6
Valencia (Cahirciveen)	1010.8	-2	SSE	5	cv	65	85	9	1500	StCu	9	-	9	3
Roches Point	~~1015.5~~	-2	S	2	o	62	92	5	2500	St	10	-	10	4 x 1012.6
Pembroke (St. Ann's H.)	1014.5	-1	SE	4	bc	~~62~~ 65	92	8	-	-	0	ACu	6	4
Ross-on-Wye	1017.2	-3	SE	2	c	71	55	8	-	-	0	CiSt	8	•
Leafield	1018.7	-2	SE	3	bc	67	55	8	-	-	0	CiSt	3	•
Andover	1018.3	-2	ESE	3	b	69	65	7	-	-	0	Ci	2	•
S. Farnborough	1018.9	-2	ESE	2	b	69	65	7	-	-	0	CiSt	1	•
London (Kew Obsy.)	1019.5	-1	E	4	b	69	55	7	-	-	0	Ci	1	•
Croydon	1019.5	-2	E	3	b	67	75	7	-	-	0	Ci	1	•
Clacton-on-Sea	1021.0	-2	ENE	4	b	67	75	7	-	-	0	ACu	2	3
Shoeburyness	1020.8	-3	E'N	3	b	65	92	7	-	-	0	-	0	•
Felixstowe	1021.4	-2	NE'E	4	b	66	75	8	-	-	0	Ci	1	4
Lympne	1019.6	-1	NE	3	b	66	75	7	-	-	0	Ci	1	•
Scilly (St. Mary's)	1014.1	-2	SE	4	bc	62	85	7	-	-	0	Ci	4	4
Falmouth (Pendennis)	1014.6	-4	SE'E	5	bc-	62	85	7	4000	StCu	3	CiSt	5	4
Plymouth (Cattewater)	1015.4	-2	ESE	5	b	65	85	7	4000	Cu	1	Ci	1	0
Portland Bill	1016.4	-3	E'N	5	bc+	65	85	6	4000	StCu	1	CiSt	4	6
Southampton (Calshot)	1018.0	-3	E	5	b	69	65	6	-	-	0	Ci	1	3
Dungeness	1019.5	-2	ENE	3	b	65	85	7	-	-	0	CiSt	1	3
Guernsey	1015.7	-3	E	1	b	65	85	7	-	-	0	ACu	1	1

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 9h.)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Night °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h
Kew } 24 hours ended 7h.	18	bz	by	bcmw	72	57	45	-	-	12.1	•	•	5
Croydon }	244	bm-zw	by	bbcwc	75	51	40	-	Tr	12.4	•	•	7
Greenwich (Royal Obsy.)	149	bz	b	bwc	74	50	37	-	-	12.4	56	71	6
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	11.2	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	74	59	49	-	-	12.2	59	89	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	11.0	•	•	•
Camden Square	110	b	b	•	78	56	48	-	-	•	•	73	•
Kensington Palace	80	b	b	•	75	57	45	-	-	•	(At 18h) 65	65	•
Hampstead Observatory	450	•	•	•	74	56	49	-	-	11.7	•	69	•

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 7h. G.M.T. 30th

South Kensington Max.	Time.	Min.	Time.
1.3	6h30th	<0.3	15h29th

Kew Observatory Max.	Time.	Min.	Time.
0.7	7h30th	<0.3	12h29th

Pole Star Record at Greenwich Obsy.

Exposure from 29th 19 h. 45 m. to 30th 4 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	8.30	8.30	100
δ Ursae Minoris	8.30	8.30	100

Code for State of Ground.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset.

30th - 31st Aug., 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.0 / 5.2	11.54 / 11.54	18.45 / 18.43
Greenwich	5.9 / 5.11	12.1 / 12.1	18.50 / 18.48
Wick	5.6 / 5.8	12.13 / 12.13	19.18 / 19.15
Valencia	5.49 / 5.51	12.42 / 12.41	19.32 / 19.30

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—12000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; - = has decreased; + = has increased.

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.

Sea Disturbance.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ Telegraphic Code for Surface Visibility.

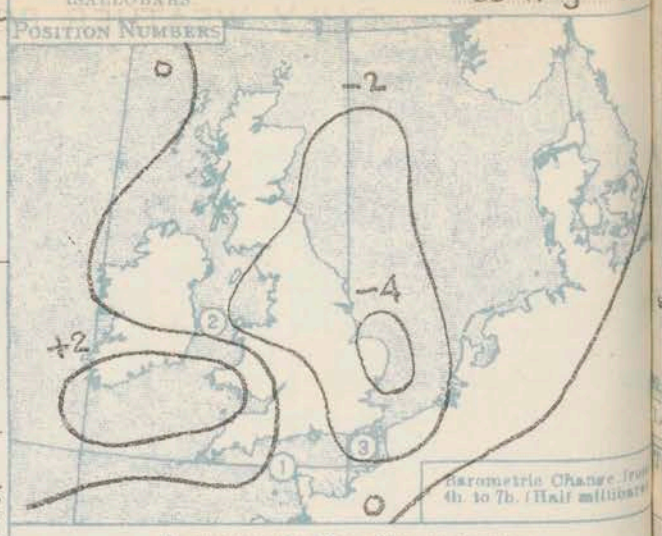
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31 "
9. Excellent visibility, beyond 31 m	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-13h. 29	13h.-18h. 29	18h. 29 to 1h. 30	1h.-7h. 30	Temperature. Max. Day. 7h.-18h.	Min. Night. 18h.-7h.	Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	Sun. 29 Hours.
Lerwick	cipr.	cir.bc	cbc	cp.	57	55	.	Trace	0.1	16.30	5.30	0.8
Stornoway	c	c	c	c	69	60	.	–	–	–	–	2.5
Wick	cir.c	c	obqr	cprc	59	56	.	0.1	0.1	<8.00	<21.00	.
Castlebay	ocm	cm	cocm	cm	61	58	.	–	–	–	–	1.5
Nairn	cq	cqw	cq	cw	72	61	.	–	–	–	–	0.1
Aberdeen	c	cm	com	om	60	57	55	–	–	–	–	0.9
Malin Head	c	bbc	bc	bc	71	58	.	–	–	–	–	4.0
Renfrew	cbc	bccq	cq	c	72	58	55	–	–	–	–	2.3
Edinburgh (Inchkeith)	cir.	p	p	c	67	57	53	0.1	0.2	9.00	<21.00	2.0
Leuchars	oFomc	cpr.c	cb.cw	cw	72	53	47	Trace	Trace	16.30	<21.00	2.2
Eskdalemuir	bcwmc	bycpc3	53 b.fm	bfmq	69	54	48	Trace	–	15.30	–	3.0
Tynemouth	bc	bc	bc	bc	63	55	50	–	–	–	–	.
Blacksod Point ...	c	c	c	rr	68	60	.	–	20	–	.	.
Donaghadee	bc	bcc	c	c	65	57	.	–	–	–	–	.
Birr Castle	c3	c3	c3	bcm	71	58	54	–	–	–	–	2.5
Holyhead	cbccy	ycu	b.cb	c	73	59	53	–	Trace	–	<21.00	2.7
Liverpool (Bidston) ...	bcc3y	c3y	cmm		71	57	49	–	–	–	–	4.0
Chester (Sealand) ...	cmc	c	c	cm	73	54	49	–	–	–	–	5.3
Harrogate	b	b	b	bof	71	53	51	–	–	–	–	9.7
Spurn Head	b.bc	c	b.bc	bbcc	65	59	.	–	–	–	–	10.8
Birmingham (Edgbaston)	bbc	bbc3	bc	bc	75	55	48	–	–	–	–	8.4
Cranwell	fmbc	b.bc	b.bc	fe	74	48	44	–	Trace	–	–	9.9
Gorleston	bcbq	bq	bqr	bqbc	65	62	59	–	–	–	–	12.2
Valencia (Cahirciveen)	oco	o	oirc	orro	69	61	60	–	22	–	<21.00	0.8
Roches Point	gdo	om	c	oqmf	62	56	.	1	Trace	<8.00	–	.
Pembroke (St. Ann's H.)	cbc3	bc	bc	c3	67	60	.	–	–	–	–	4.2
Ross-on-Wye	cbc	bcycy	cybw	cmw	76	53	46	–	–	–	–	6.0
Leafield	by	by	b	bbc	76	53	49	–	–	–	–	10.6
Andover	bmy	by	b	bbcc	77	53	46	–	–	–	–	11.8
S. Farnborough ...	bmy	by	bm	bmcw	77	51	49	–	–	–	–	12.1
London (Kew Obsy.) ...	b3	by	b	cmw	77	57	45	–	–	–	–	12.1
Croydon	bm3y	by	bw	bbcmw	75	51	40	–	Trace	–	–	12.4
Clacton-on-Sea ...	bcb3	b3	b3	bbc3	68	63	61	–	–	–	–	12.5
Shoeburyness	b	b	b	bbc	69	60	55	–	–	–	–	12.7
Felixstowe	bcb	b	bc	bcbc	65	62	59	–	–	–	–	12.0
Lympne	bw	by	bw	bbcwm	70	56	34	–	–	–	–	12.6
Scilly (St. Mary's) ...	cbc	bc	bcb	bcc	67	57	.	–	–	–	–	5.8
Falmouth (Pendennis)	bcq	bcq	bcqr	c	65	59	.	–	–	–	–	9.4
Plymouth (Cattewater)	bcby	by	b	bbcc	73	61	57	–	–	–	–	10.6
Portland Bill	bcb3	b3	bcz	c3	66	63	.	–	–	–	–	.
Southampton (Calshot)	bm b	bybm3	b	bbccm	70	62	61	–	–	–	–	11.7
Dungeness	b3	3b	b	bbc	69	60	.	–	–	–	–	.
Guernsey	b.bc	b.bc	b	bbc	69	63	.	–	–	–	–	.

ISALLOBARS 30th Aug. 1926.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea

GENERAL INFERENCE.

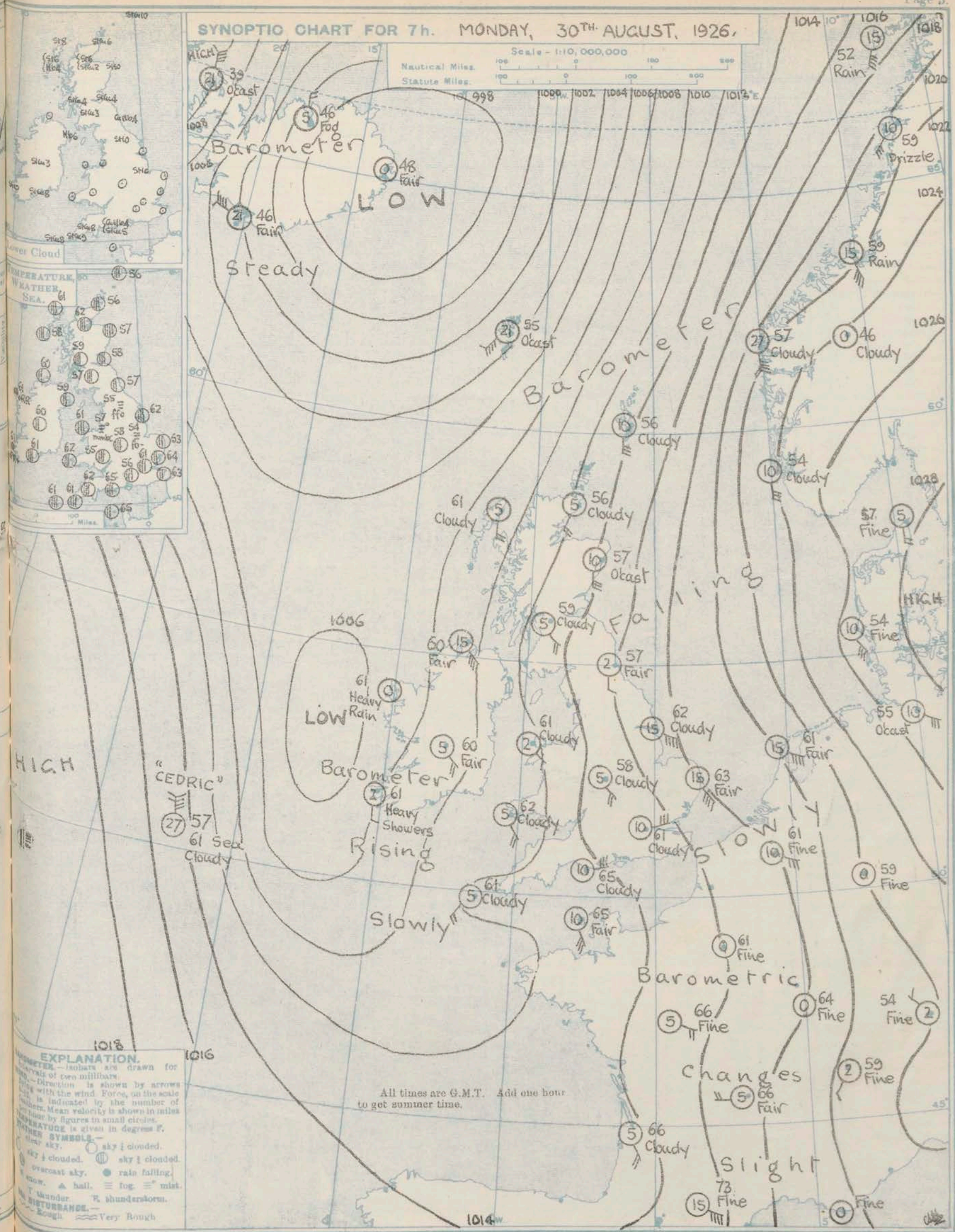
A trough of low pressure is likely to move slowly N.E. across the British Isles causing local thunderstorms and afterwards cooler weather with N.W. winds will spread from the West.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday 30th August, 1926.	Further Outlook.
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	Wing light and indefinite, becoming W. to N.W. later; local thunderstorms, considerable fair periods; some morning mist or fog; very warm today, cooler tomorrow.	Cooler, with N.W. winds.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind southerly, becoming W. to N.W. later, moderate; local thunderstorms, considerable fair periods; some morning mist or fog; warm.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind light and indefinite, becoming N.W., moderate to fresh later; rain at times, local thunderstorms; visibility moderate to good; becoming cooler.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. Simpson, F.R.S., Director.

† For note see page 1

† Trace = rain has fallen, but amount less than 0·1 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Monday, 30th August.....1926. No. 242.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 30th: Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 7h. G.M.T. 30th: Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-8
Lerwick	54	1014·5	-1	S	2	bc	55	92	7	5700	StCu	5	AStr	6	1013·2	-1	S	3	c	56	97	7	5700	StCu	10	-	10	·
Stornoway	30	1010·9	-2	SW	6	bc	•	•	6	•	•	•	•	•	1008·5	0	S	2	c	61	88	7	2500	St	8	-	8	·
Wick	81	1014·0	0	SSE	4	o/r	57	97	7	2500	Nb	10	-	10	1012·8	-1	SSW	2	c	56	97	8	2500	StCu	6	ASt	8	1
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	1008·9	-1	S	3	c	58	92	6	1500	St	10	-	10	1
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1010·9	•	SW	1	c	62	75	8	2500	St	8	-	8	3
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·4	-2	S	3	o	57	92	6	1500	St	10	-	10	3
Malin Head	51	1009·8	-2	SE	5	bc⊕	61	85	7	-	-	0	CiSt	7	1009·1	-1	SE	4	bc	60	92	7	-	-	0	ACu	5	1
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1012·9	-2	SE	2	c	59	85	7	4000	StCu	4	ACu	9	·
Edinburgh (Inchkeith)	190	1015·6	-2	S	2	c-	60	85	8	4000	StCu	7	ACu	8	1013·3	-1	SSE	3	c	58	85	8	4000	StCu	4	CiSt	8	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·2	-2	E	1	c	57	92	7	5700	StCu	1	Ci	9	·
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·9	-1	-	0	c	57	75	7	4000	StCu	3	ACu	8	·
Tynemouth	67	1018·5	-1	S	3	bc	57	92	7	4000	Cu	3	Ci	5	1016·0	-2	S	1	bc	57	97	7	1500	CuNb	4	ACu	6	1
Blacksod Point ...	7	1007·8	0	SSW	2	or	64	75	6	•	•	•	•	10	1006·8	0	-	0	oRR	61	92	7	•	•	•	•	10	4
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1012·5	-1	S	1	bc	59	85	8	4000	Nb	6	-	6	1
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1008·9	•	SE	2	bc	60	92	6	4000	StCu	3	Ci	5	·
Holyhead	26	1013·6	-1	SE'S	3	bc+	60	85	8	4000	Cu	1	Ci	5	1011·1	-2	SE	1	c	61	75	8	-	-	0	ASt	9	0
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·3	-2	E'S	4	mbc	57	85	4	-	-	0	Ci	7	·
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·8	-2	ESE	3	c	57	92	6	4000	StCu	1	CiSt	9	·
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1016·3	-1	SSE	3 2	fog	55	97	3	450	St	10	-	10	·
Spurn Head	29	1019·6	-2	ESE	5	b	61	85	8	-	-	0	-	0	1016·8	-2	ESE	4	c	62	92	6	-	-	0	CiCu	8	2
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·0	-2	SSE	2	c+	58	85	7	-	-	0	ACu	8	·
Cranwell	236	1020·5	-2	SE	2	b	52	97	6	-	-	0	-	0	1017·7	-3	SE'E	2	fo-	54	97	1	450	St	10	-	10	·
Gorleston	14	1021·1	-1	SE'E	5	b	63	85	7	-	-	0	-	0	1018·7	-4	SE'S	4	bc	63	85	6	-	-	0	CiCu	5	0
Valencia (Cahirciveen)P	30	1009·1	-2	S'E	2	c/+	63	97	9	-	CuNb	8	-	8	1008·0	+2	S'W	1	o/RR	61	97	7	450	St	10	-	10	5
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1010·1	-1	SSW	1	c/f	61	97	8	4000	StCu	8	-	8	0
Pembroke (St. Ann's H.)	150	1012·9	-2	SE'E	5	bc	61	97	7	-	-	0	ASt	6	1011·4	+2	SE'S	2	c	62	97	6	-	-	0	ASt	10	0
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·2	-3	SSW	1	c	55	92	5	-	-	0	ACu	9	·
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·9	-3	SE'E	2	bc	57	92	7	4000	Cu	3	ACu	5	·
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·8	-2	ENE	1	c	58	92	7	5700	StCu	3	Ci	8	·
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·0	-2	E	1	c	56	97	6	-	-	0	ASt	9	·
London (Kew Obsy.) ...	18	•	•	•	•	•	60	•	•	•	•	•	•	•	1015·2	-2	E'N	3	c+	61	85	5	-	-	0	CiSt	8	·
Croydon	244	1017·9	-3	SE	3	b	58	85	7	-	-	0	-	0	1015·7	-2	SE'S	3	c	61	85	6	7200	StCu	1	CiSt	8	·
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·9	-3	SE	4	bc+	64	85	7	-	-	0	Ci	5	3
Shoeburyness ...	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1016·4	-1	SE	3	bc	64	92	7	-	-	0	Ci	4	·
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·2	-2	SE'E	4	bc	64	85	7	-	-	0	Ci	3	·
Lympne	350	1018·4	-2	ENE	3	b	59	85	7	-	-	0	-	0	1015·9	-2	E'N	3	bc	59	92	6	-	-	0	CiSt	6	·
Scilly (St. Mary's)	128	1013·9	0	S	2	b	60	97	6	-	-	0	-	0	1012·4	0	SW	2	c+	61	92	7	4000	StCu	8	-	8	1
Falmouth (Pendennis)	200	1013·0	0	ESE	3	bc-	62	92	7	4000	StCu	3	-	3	1012·0	+1	-	0	c+	61	97	7	4000	StCu	9	-	9	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1012·2	+2	-	0	c	62	97	7	2500	StCu	8	ASt	9	4
Portland Bill	32	1014·5	-2	E'N	4	c+	65	85	6	4000	StCu	5	ASt	8	1012·7	-1	E'N	3	c+	65	85	6	4000	StCu	9	-	9	0
Southampton (Calshot)	10	1016·5	-3	ESE	4	b	65	85	8	-	-	0	-	0	1014·7	-1	E	4	bc	64	85	6	-	-	0	Ci	7	3
Dungeness	20	1018·7	-3	E	3	b	63	97	7	-	-	0	-	0	1016·0	-2	E	2	bc+	63	85	6	-	-	0	CiSt	7	0
Guernsey (St. Peter Pt.)P	295	1014·3	-1	SE	3	bc-	65	75	7	4000	StCu	6	-	6	1012·4	-1	SSE	3	bc+	65	65	8	-	-	0	ACu	6	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR....29th Aug.....

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 28th to 9h. 29th	Temperature. Max. 9h.-17h. 28th-29th	Rainfall.† Night 17h.-9h. 28th-29th	Rainfall.† Day 9h.-17h. 29th	Sunshine. Sunrise to 17h. 28th	Sunshine. Sunrise to Sunset. 28th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			°F	°F	mm.	mm.	hr.	hr.
Berwick-on-Tweed	c	c	48	67	-	-	3·4	11·3
Douglas (I. o. M.) ...	cbc	cbc	58	65	0·3	-	3·0	9·2
Llandudno ...	c	cb	59	72	-	-	2·4	11·4
Colwyn Bay ...	b	b	59	74	-	-	6·0	11·9
Rhyl...	bc	cbc	56	73	-	-	3·9	11·8
Wallasey	bc3	c3	56	72	-	-	3·2	11·0
Southport	mbc	bcco	* 56	72	-	-	4·6	10·8
Blackpool	co	c	57	71	-	-	3·5	11·6
Ilkley	b	b	49	73	-	-	10·3	8·6
Cleethorpes... ...	b	b	48	67	-	-	10·3	10·6
Skegness	b	b	57	73	-	-	11·2	9·5
Aberystwyth ...	bc	pdc	60	74	-	(Trace)	5·0	11·5
Bath	b	b	55	75	-	-	8·3	11·1
Cheltenham‖ ...	b	bbcy	54	77	-	-	10·0	11·8
Leamington Spa ...	b	b	50	74	-	-	10·3	11·5
Lowestoft	b	b	59	67	-	-	11·1	11·5
Felixstowe	b	b	61	67	-	-	11·2	11·2
Harwich & Dovercourt	b	b	60	68	-	-	11·3	11·0
Southend	b	b	59	71	-	-	11·2	12·8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	cb	bbc	60	74	-	-	7·0	11·2
Bude	cbc	bc	58	74	-	-	7·3	11·7
Penzance	b	b	60	68	-	-	6·0	8·7
Paignton	b	b	61	67	-	-	9·2	11·8
Torquay	bz	bz	61	68	-	-	9·0	11·7
Jersey	b	b	57	78	-	-	11·3	12·7
Weymouth	b	b	62	67	-	-	10·0	12·5
Bournemouth ...	b	b	52	73	-	-	10·3	12·2
Portsmouth (S'thsea)	b	b	57	73	-	-	10·6	12·2
Bognor	b	b	55	70	-	-	10·1	12·4
Littlehampton ...	bm	b	55	70	-	-	10·7	12·7
Worthing	b	b	55	72	-	-	10·7	12·4
Brighton	b	b	54	75	-	-	11·2	12·7
Eastbourne‖... ...	b	b	59	68	-	-	11·3	12·4
Hastings‖	mb	b	58	71	-	-	11·4	12·6
Folkestone	b	b	56	72	-	-	11·2	12·0
Dover	bz	b	58	71	-	-	11·1	12·3
Tunbridge Wells ...	b	b	57	73	-	-	11·2	10·9
Ramsgate	b	b	59	68	-	-	11·1	12·4
Margate	b	b	58	67	-	-	11·2	12·5
Deal	b	b	57	71	-	-	11·5	12·3

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ⊕ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23658 Tuesday, 31st August 1926.

Observations at 13h. G.M.T. 30th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1011.2	-1	S	4	c	56	93	6	2500	Sr	3	ASr	10	•
Stornoway	1010.8	+4	NW	2	od+	56	97	6	1500	Sr	10	-	10	•
Wick	1010.6	-1	SSE	3	bc	59	92	7	1500	Sr	3	Ci	6	•
Castlebay	1011.7	+2	N	4	orr	55	97	6	800	Nb	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1013.6	-1	S	4	o	58	92	6	1500	Sr	10	-	10	1
Malin Head	1011.4	+2	WSW	3	cr	61	97	5	4000	Nb	6	ASr	10	•
Renfrew	1011.6	-1	S	2	bc	72	65	7	4000	StCu	6	Ci	7	0
Edinburgh (Inchkeith)	1012.2	-1	ENE	2	c	59	92	8	-	-	0	CiSr	8	•
Leuchars	1012.6	-2	NE	1	c	64	85	6	-	-	0	ASr	9	0
Eskdalemuir	1012.1	-1	SW'S	4	bc	71	65	7	4000	Cu	2	ACu	4	0
Tynemouth	1013.7	-2	SE	2	bc	62	92	7	1500	CuNb	6	ACu	7	•
Blacksod Point	1012.6	+3	NE	6	c	60	85	8	•	•	•	•	8	•
Donaghadee	1012.2	0	S	2	bc	66	75	8	4000	Cu	3	-	3	•
Birr Castle	1010.3	•	SE	3	Ci	71	75	8	2500	Cu	6	Ci	8	•
Holyhead	1012.2	+1	SW'S	3	bc	66	85	6	800	Sr	2	ACu	7	0
Liverpool (Bidston)	1012.7	-1	SE'E	2	ci	70	65	6	2500	StCu	7	ACu	9	•
Chester (Sealand)	1012.4	-2	SE'E	2	c	71	65	7	7200	StCu	8	ACu	9	0
Harrogate	1013.9	-1	S	3	bc	71	55	7	-	-	0	CiCu	4	•
Spurn Head	1014.5	-2	E'S	4	c	64	85	7	-	-	0	CiCu	8	•
Birmingham (Edgbaston)	1013.4	-1	S	3	bc	77	45	8	-	-	0	ACu	3	0
Cranwell	1015.1	-2	SE'S	3	c	77	55	7	-	-	0	CiSr	8	0
Gorleston	1017.8	-3	SE	3	bc⊕	65	85	6	-	-	0	CiSr	6	•
Valencia (Cahirciveen)	1010.8	+2	W'S	2	bc	64	85	9	2500	StCu	2	ACu	6	0
Roches Point 1011.0	~~1013.8~~	+1	SSW	1	o/r	63	97	5	2500	Sr	10	-	10	*
Pembroke (St. Ann's H.)	1012.7	+1	S	1	bc	65	97	7	4000	StCu	7	-	7	•
Ross-on-Wye	1012.5	-1	N'W	1	c	70	75	7	-	-	0	ASr	9	0
Leafield	1012.9	-2	SSE	3	bc	78	55	7	-	-	0	ACu	3	0
Andover	1012.5	-3	ESE	3	bc	82	65	7	-	-	0	Ci	7	0
S. Farnborough	1013.2	-2	SSE	3	bc	80	55	7	-	-	0	CiSr	4	0
London (Kew Obsy.)	1013.5	-3	ESE	3	bc	79	45	7	-	-	0	CiSr	3	0
Croydon	1013.8	-2	SE	2	bc⊕	81	55	7	-	-	0	CiSr	7	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1015.4	-1	ESE	4	bc⊕	70	92	6	-	-	0	CiSr	7	•
Felixstowe	1015.8	-2	E	3	bc	71	65	7	-	-	0	CiSr	5	0
Lympne	1014.5	-2	ESE	2	bc	72	55	7	-	-	0	CiSr	7	0
Scilly (St. Mary's)	1013.5	+1	SSE	3	c+	64	85	7	4000	StCu	4	ASr	9	•
Falmouth (Pendennis)	1013.7	+2	SSW	1	cr	66	85	7	4000	StCu	9	-	9	•
Plymouth (Cattewater)	1013.0	+1	S	2	c	63	97	6	800	Nb	9	ASr	10	0
Portland Bill	1012.6	0	ENE	3	c	66	85	6	4000	StCu	4	ASr	10	•
Southampton (Calshot)	1012.9	-2	SE'E	5	bc	68	75	6	-	-	0	CiSr	7	0
Dungeness	1014.9	-1	E	2	bc	70	75	6	-	-	0	CiCu	5	•
Guernsey	1012.7	0	-	0	bc	69	75	7	5700	StCu	2	ACu	6	•

Observations at 18h. G.M.T. 30th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sun. 6-8
Lerwick	1010.3	0	S'W	2	c	55	97	6	2500	Sr	8	ASr	10	•
Stornoway	1015.2	+6	NW	3	bc/r	55	75	7	4000	Cu	1	ACu	5	1
Wick	1014.3	+3	WNW	3	c	55	97	8	2500	CuNb	8	ASr	9	0
Castlebay	1016.6	+3	NW	4	c	55	75	7	4000	Cu	2	ASr	8	4
Nairn	1013.2	•	N	2	cr+	58	52	7	800	Nb	9	-	9	•
Aberdeen	1013.2	+1	S	2	c	59	92	6	2500	StCu	7	ASr	10	1
Malin Head	1015.8	+4	N	5	c	57	85	7	2500	Sr	8	ASr	10	4
Renfrew	1013.3	+3	SW	3	c	64	85	7	4000	StCu	2	ASr	10	•
Edinburgh (Inchkeith)	1012.4	+1	WNW	1	c	62	85	7	4000	Cu	5	CiCu	8	0
Leuchars	1012.7	+1	NNE	1	c+	61	92	6	4000	StCu	5	ASr	10	•
Eskdalemuir	1013.5	+1	SW	2	c	63	85	7	-	-	0	ASr	10	•
Tynemouth	1013.5	-1	SE	3	o	61	92	7	1500	Nb	10	-	10	2
Blacksod Point	1017.0	+4	NE	7	c	57	75	8	•	•	•	•	9	7
Donaghadee	1014.8	+3	NNE	2	ci	63	85	8	4000	StCu	9	-	9	7
Birr Castle	1012.2	•	SE	3	c/pg	61	97	7	1500	Nb	9	-	9	•
Holyhead	1013.2	+1	SSW	1	crg	61	92	6	4000	Nb	2	ASr	10	0
Liverpool (Bidston)	~~1013.2~~	+1	WNW	3	c/pg	63	85	6	2500	Nb	2	ASr	10	•
Chester (Sealand)	1012.7	0	NW	3	c	65	85	6	4000	StCu	10	-	10	•
Harrogate	1013.2	+3	S	1	c/r	69	75	7	-	-	0	Ci	9	•
Spurn Head	1014.4	-2	E'S	4	c+	63	85	6	-	-	0	ASr	9	2
Birmingham (Edgbaston)	1012.8	-1	-	0	c+	74	65	6	7200	StCu	5	Ci	8	•
Cranwell	1014.0	0	SE	1	c	72	75	7	-	-	0	ACu	9	•
Gorleston	1015.4	-2	SSE	1	bc	66	85	6	2500	Sr	3	Ci	6	0
Valencia (Cahirciveen)	1012.4	+2	N	4	bc	65	75	9	1500	Cu	5	ASr	7	3
Roches Point	~~1014.5~~	0	SSE	1	c/f	63	97	8	2500	Sr	8	-	8	1
Pembroke (St. Ann's H.)	1013.3	0	E	2	orr	61	97	6	450	Sr	10	-	10	0
Ross-on-Wye	1012.5	0	E'N	1	c	69	75	6	-	-	0	ASr	9	•
Leafield	1012.5	-2	-	0	bc	73	65	8	-	-	0	ACu	4	•
Andover	1012.3	-1	S'E	1	c	74	65	7	-	-	0	ACu	8	•
S. Farnborough	1012.1	-1	SSE	1	c+	77	65	7	5700	Cu	2	ACu	8	•
London (Kew Obsy.)	1012.4	0	SE	1	c	77	65	8	-	-	0	Ci	8	•
Croydon	1012.7	-1	-	0	bc+	74	65	7	-	-	0	Ci	7	•
Clacton-on-Sea	1013.7	-2	ENE	3	bc	68	85	6	-	-	0	CiSr	7	2
Shoeburyness	1013.1	-2	-	0	bc+	66	97	6	-	-	0	Ci	3	•
Felixstowe	1013.8	-2	ENE	2	bc	67	~~66~~ 75	6	-	-	0	CiSr	3	1
Lympne	1012.9	-2	E	2	bc+	75	65	7	-	-	0	CiSr	6	•
Scilly (St. Mary's)	1013.1	-1	SE'S	3	c	64	92	7	4000	StCu	6	ASr	10	1
Falmouth (Pendennis)	1012.7	-1	-	0	cr	63	97	6	4000	Nb	7	ASr	10	0
Plymouth (Cattewater)	1012.7	-2	NNW	2	crr	63	97	5	450	Nb	8	ASr	10	0
Portland Bill	1012.2	0	-	0	c/pg	65	85	6	2500	Cu	7	ASr	10	1
Southampton (Calshot)	1013.1	0	ESE	3	bc	67	85	6	-	-	0	Cu	5	0
Dungeness	1012.5	-2	E	2	bc	67	85	6	-	-	0	CiCu	7	2
Guernsey	1012.9	0	W	2	c/r	62	97	6	1500	StCu	9	-	9	1

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 9h.)	Weather. Afternoon.	Weather. Night.	Temperature. Max. Day. °F.	Temperature. Min. Night. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset, hrs. (Yesterday.)	Humidity. 15h. G.M.T. % (Yesterday.)	Humidity. 9h. G.M.T. % (To-day.)	Visibility 9h.
Kew } 24 hours ended 7h.	18	cmwby	bcycy	cybcr	83	63	55	-	Tr.	7.9	•	•	6
Croydon } 24 hours ended 7h.	244	czcby	bcy⊕	bcmr	81	57	49	-	0.1	9.3	•	•	•
Greenwich (Royal Obsy.)	149	c⊕	cbc	bcbp⊕	80	61	46	-	Tr.	7.8	57	70	6
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	6.5	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	83	64	58	-	-	~~7.3~~	50	78	•
Regent's Pk. (Botanic Gdns.)	168	•	•	•	•	•	•	•	•	6.9	•	•	•
Camden Square	110	bbc	bcbbc	•	83	63	55	-	-	•	•	78	•
Kensington Palace	80	b	b	•	84	63	55	-	-	•	(At 18h) (6)	79	•
Hampstead Observatory	450	•	•	•	79	62	57	-	Tr.	7.4	•	83	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 7h. G.M.T. 31st

South Kensington	Max.	Time	Min.	Time.
	1.3	21h 30m	0.6	15h 30m

Kew Observatory	Max.	Time.	Min.	Time.
	0.7	4h 31m	<0.3	15h 30m

POLE STAR RECORD at Greenwich Obsy.

Exposure from 30th 19h. 45m. to 31st 04h. 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	8.30	3.42	44
δ Ursae Minoris	8.30	3.42	44

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 12h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.

31st Aug. 1st Sept., 1926.

STATIONS.	Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.
Yarmouth	5.2	11.54	18.43
	5.3	11.53	18.41
Greenwich	5.11	12.1	18.48
	5.12	12.0	18.46
Wick	5.8	12.13	19.15
	5.10	12.13	19.12
Valencia	5.51	12.41	19.30
	5.52	12.41	19.28

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—12000 m.
h hail. i intermittent.
p precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased; + = has increased.

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.

SEA DISTURBANCE.

0 = no swell } Calm or slight sea.
1 = mod. swell
2 = heavy swell
3 = no swell } Moderate sea.
4 = mod. swell
5 = heavy swell
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

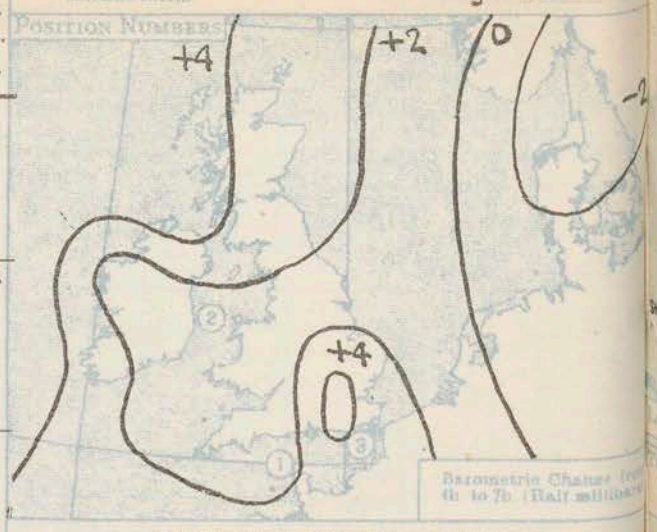
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1½ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31 „
9. Excellent visibility, beyond 31 m.	

† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 30th	13h.–18h. 30th	18h. 30th to 1h. 31st	1h.–7h. 31st	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS	RAINFALL.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 30th Hours.
Lerwick	cmq	cm	cbcb	bbcb	57	50	.	–	0.6	–	<21.00	0.0
Stornoway	r-d	c	bbc	b	62	47	.	3	0.2	.	.	1.8
Wick	b-bc	c	rrbc	c	59	44	.	–	Trace	–	<21.00	.
Castlebay	omrr	rroc	cbbc	cbc	58	53	.	3	0.1	<8.00	.	1.7
Nairn	cbcm	bccrg	dcbc	bc	75	45	.	0.3	0.5	17.30	<21.00	4.5
Aberdeen	om	omcugm	cm	c	59	51	50	–	–	–	–	0.0
Malin Head	bcc	oiro	cbc	bcc	67	53	.	1	–	12.30	–	2.2
Renfrew	c	c	c	co	73	54	53	–	–	–	–	4.7
Edinburgh (Inchkeith)	c	c	crr	rrc	65	52	51	–	7	–	22.00	2.3
Leuchars	c	cmg	cmgc	orc	65	52	50	–	3	–	22.00	0.9
Eskdalemuir	cbc	bcco	or.m	or.rmo	73	49	48	–	10	–	<21.00	7.1
Tynemouth	bc	co	om	oir	63	53	50	–	3	–	4.30	.
Blacksod Point ...	pc	c		c	60	53	.	0.5	–	.	.	.
Donaghadee	bc	bcc	or	c	72	54		–	3	–	22.00	.
Birr Castle	cp6	cpr.	mRR	bc	73	51	48	2	20	9.00	<21.00	2.8
Holyhead	cbcm	cr.m	r.r.	rrir.	68	57	56	0.3	11	16.30	<21.00	3.8
Liverpool (Bidston) ...	cbcc	coc	orrm		70	58	52	Trace	7	17.30	22.00	0.8
Chester (Sealand) ...	cm	c	corm	oRRrm	72	60	57	–	14	–	<21.00	1.5
Harrogate	ofb	bbcp.	c	corr	73	55	54	Trace	1	17.30	4.30	4.8
Spurn Head	c	c	bbc	com	65	58	.	–	(Trace)	–	–	6.5
Birmingham (Edgbaston)	b-bc	bcc	cbcc	coRr	79	59	58	–	5	–	1.30	4.1
Cranwell	fmc	c	cbccmf	crr	80	54	46	–	2	–	6.30	5.9
Gorleston	bc	bc.z	bczbw	bbcc	66	62	55	–	Trace	–	–	11.1
Valencia (Cahirciveen)	cbc	bcc	or.o	obcbc	66	55	52	–	1	–	<21.00	7.9
Roches Point	oir.m	comf	c	cpr	65	54	.	1	3	9.00	1.30	.
Pembroke (St. Ann's H.)	cz	orf	ofrr	c	65	58	.	2	12	13.30	<21.00	0.7
Ross-on-Wye	cbcc	cf	cgp.	rrg	73	59	58	–	7	–	<21.00	1.1
Leafield	bc	ybc	bc	bccr.	79	59	58	–	0.2	–	5.30	6.8
Andover	cbc	bcc	cbc	codymc	83	59	53	–	Trace	–	.	9.1
S. Farnborough ...	ombcy	bcyc	cm	cmcr	83	59	57	–	1	–	5.30	8.5
London (Kew Obsy.) ...	cmnby	bcycy	pybmw	amwcr.	83	63	55	.	Trace	–	6.30	7.9
Croydon	czcbcy	bcy⊕	bmcw	cmr.r.	81	57	49	–	0.1	–	6.30	9.3
Clacton-on-Sea ...	bccz	cz	cbo3l	bczcm	70	65	63	–	–	–	–	8.8
Shoeburyness	bcc	cbbcm	bcm	bcmcom	73	58	50	–	0.2	–	.	10.3
Felixstowe	bc	bc	bc	wc	71	61	50	–	–	–	–	10.5
Lympne	bczy	bcy	bbcw	bcmnr.o	77	60	53	–	0.1	–	5.30	11.0
Scilly (St. Mary's) ...	c	c	cor	orcid	65	59	.	–	28	–	<21.00	0.0
Falmouth (Pendennis)	czcc	crm	orc	cFf	68	57	.	3	1	12.30	<21.00	0.2
Plymouth (Cattewater)	czm	crrm	crrm	cbc	71	61	58	1	1	13.30	<21.00	1.1
Portland Bill	cz	cz	cz	cm	68	62	.	Trace	0.2	17.30	<21.00	.
Southampton (Calshot)	bccmbc	bcm	bwbcb	cirfcm	69	61	59	–	0.1	–	22.00	7.1
Dungeness	bc	bcz	3bc	crrc	72	63	.	–	1	–	4.30	.
Guernsey	bcccbc	bcmir	coirmbc	cbc	72	59	.	0.5	Trace	15.30	<21.00	.

August 31st



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	30th 10h	Cambria	SSE	3	c	60	58	6
1	30th 12h	St. Helier	NE	3	bc+	68	63	6
3	31st 1h	Dieppe	NW	1	b	65	63	7

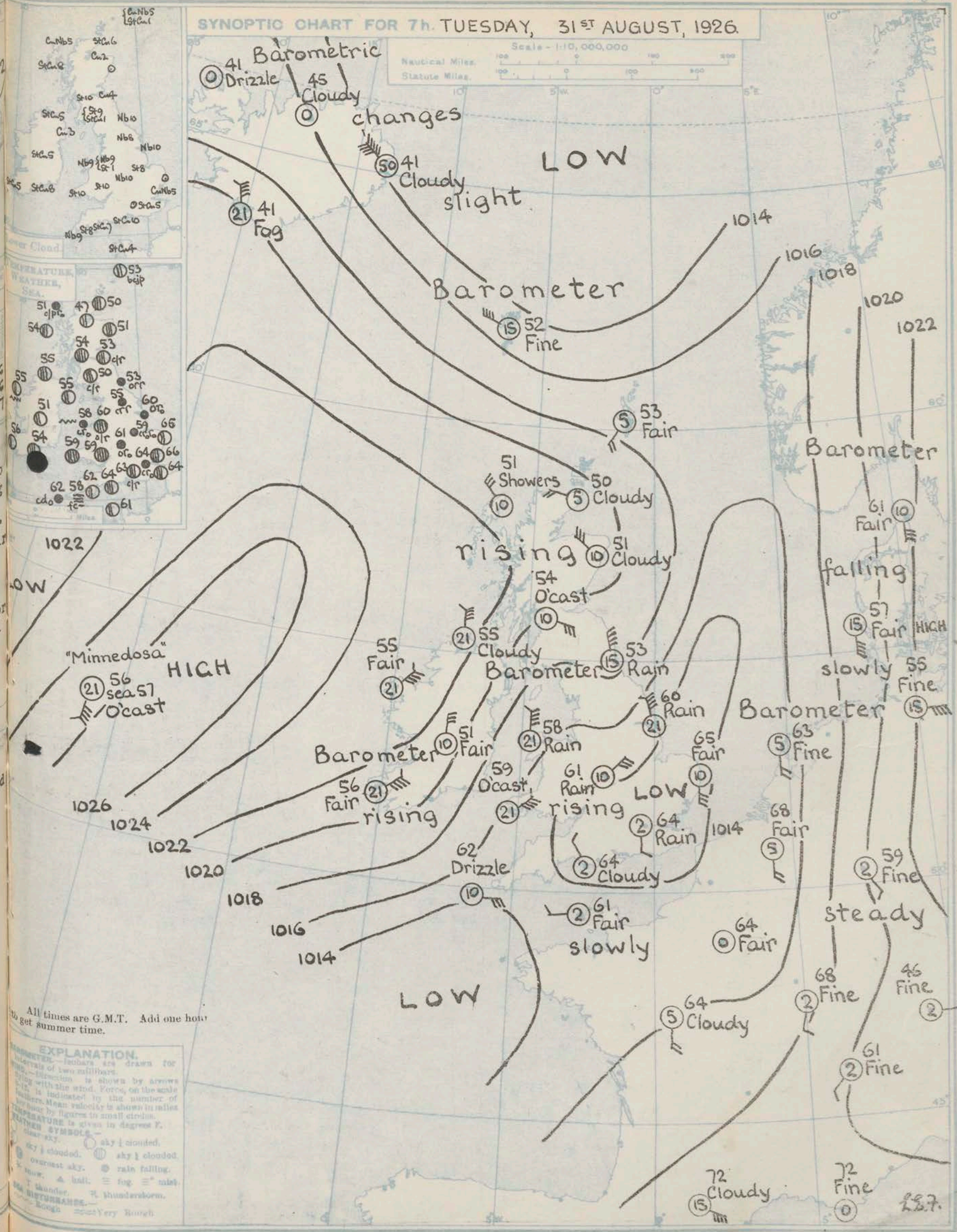
GENERAL INFERENCE.

A shallow depression over Southeast England is filling up and an anticyclone is spreading over the northwest districts from the Atlantic. The weather will probably become mainly fair in Scotland and Ireland within the next 24 hours but over England, rain is probable at times with perhaps local thunder in the South. Temperature will be high in Southeast England until tonight.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 31st August, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind light and indefinite, becoming N. to N.E. and freshening later; rain at times, a risk of local thunder; visibility becoming generally good; warm today, cool tomorrow.	Mainly fair and warmer but becoming unsettled again in Scotland and Northern Ireland.
4. W. Midlands 5. S.W. England 6. South Wales	Moderate to fresh N.E. winds; rain at times, improving; visibility good; cool.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland	Moderate to fresh N. to NE. winds; rain at times, improving ; visibility good; cool.	
12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland	Wind northerly, becoming indefinite, mainly light; local showers at first, becoming mainly fair; visibility moderate to good; cool.	
15. Hebrides 16. Orkneys and Shetlands	Wind N.W., light to moderate; occasional showers; visibility good; cool.	
17. N.W. Ireland 18. N.E. Ireland	Wind N.E., moderate to fresh, becoming light and indefinite; local showers at first, becoming mainly fair; visibility moderate to good; cool.	
19. S.E. Ireland 20. S.W. Ireland	As 4 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. C. SIMPSON, F.R.S., Director.

‡ For code see page 1 † Trace = rain has fallen, but amount less than 0.1 mm.


SYNOPTIC CHART FOR 7h. TUESDAY, 31ST AUGUST, 1926.
Scale - 1:10,000,000
Nautical Miles.
Statute Miles.
Barometric changes
41 Drizzle
45 Cloudy
41 Cloudy slight
41 Fog
LOW
1014
1016
1018
1020
1022
Barometer
52 Fine
53 Fair
51 Showers
50 Cloudy
rising
51 Cloudy
54 O'cast
55 Cloudy
Barometer
53 Rain
55 Fair
"Minnedosa"
HIGH
56 sea 57 O'cast
Barometer
51 Fair
56 Fair
rising
58 Rain
59 O'cast
61 Rain
60 Rain
LOW
rising
64 Rain
64 Cloudy
65 Fair
62 Drizzle
61 Fair
slowly
64 Fair
LOW
64 Cloudy
63 Fine
68 Fair
Barometer
68 Fine
72 Cloudy
72 Fine
Barometer
61 Fair
falling
57 Fair
HIGH
slowly
55 Fine
59 Fine
steady
46 Fine
61 Fine
1026
1024
1022
1020
1018
1016
1014
All times are G.M.T. Add one hour to get summer time.
EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky.
sky ¼ clouded.
sky ½ clouded.
sky ¾ clouded.
overcast sky.
rain falling.
snow.
hail.
fog.
mist.
thunder.
thunderstorm.
SEA DISTURBANCE.—
Rough
Very Rough

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Tuesday, 31st August.....1926. No. 243.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 31st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 7h. G.M.T. 31st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1014.4	+3	W	2	b	51	75	8	-	-	0	CiSt	2	1017.0	+3	SW	2	bc/b	53	85	8	4000	CuNb	6	-	6	·
Stornoway	30	1013.0	+2	NNW	1	b+	·	·	7	·	·	·	·	·	1021.0	+4	NW	3	c/pr	51	92	7	4000	CuNb	5	ACu	8	2
Wick	81	1018.6	+3	NNW	2	bc	48	92	8	2500	StCu	4	ASt	7	1020.4	+3	WNW	2	c	50	85	8	4000	StCu	6	CiSt	8	0
Castlebay	38	·	·	·	·	·	·	·	·	·	·	·	·	·	1022.1	+2	NNW	3	c	54	75	8	4000	StCu	8	-	8	3
Nairn	82	·	·	·	·	·	·	·	·	·	·	·	·	·	1021.1	·	-	0	bc-	47	85	8	4000	Cu	2	Ci	5	·
Aberdeen	46	·	·	·	·	·	·	·	·	·	·	·	·	·	1020.8	+3	NW	3	c	51	85	8	-	-	0	ASt	9	0
Malin Head	51	1019.5	+2	N	5	bc	55	75	8	5700	StCu	3	ACu	5	1022.8	+2	N	5	c	55	85	8	5700	StCu	5	ACu	8	4
Renfrew	36	·	·	·	·	·	·	·	·	·	·	·	·	·	1019.9	+6	ESE	3	o	54	85	7	450	St	10	-	10	·
Edinburgh (Inchkeith)	190	1015.8	+4	E	3	ors	55	97	8	1500	Nb	10	-	10	1019.8	+3	E	3	c#	53	85	8	4000	Cu	4	ASt	9	2
Leuchars	40	·	·	·	·	·	·	·	·	·	·	·	·	·	1020.4	+4	NE	1	c	52	85	8	4000	StCu	10	-	10	·
Eskdalemuir	794	·	·	·	·	·	·	·	·	·	·	·	·	·	1019.8	+3	NNE	3	c/r	50	92	7	450	St	10	-	10	·
Tynemouth	67	1013.7	0	NW	3	c-	62	92	7	1500	CuNb	8	-	8	1018.5	+3	NNW	4	orr	53	97	7	800	Nb	10	-	10	4
Blacksod Point ...	7									·	·	·	·	·	1022.9	+2	NE	5	bc	55	65	8	·	·	·	·	7	6
Donaghadee	40	·	·	·	·	·	·	·	·	·	·	·	·	·	1018.9	+4	N	4	bc-	55	75	8	2500	Cu	3	ACu	8	4
Birr Castle	173	·	·	·	·	·	·	·	·	·	·	·	·	·	1020.6	·	N	3	bc-	51	85	7	2500	StCu	5	Ci	7	·
Holyhead	26	1014.6	+1	N	2	ors	59	97	6	800	Nb	10	-	10	1016.3	+2	N	5	cr	58	92	7	1500	Nb	9	ASt	10	6
Liverpool (Bidston) ...	189	·	·	·	·	·	·	·	·	·	·	·	·	·	1015.5	+1	NW'N	1	o/r	60	92	5	1500	Nb	10	-	10	·
Chester (Sealand) ...	16	·	·	·	·	·	·	·	·	·	·	·	·	·	1015.0	+1	W'N	3	o/r	60	97	6	4000	Nb	10	-	10	·
Harrogate	478	·	·	·	·	·	·	·	·	·	·	·	·	·	1016.7	+2	N	4	crr	55	97	7	2500	Nb	8	ASt	10	·
Spurn Head	29	1013.4	-1	NNE	1	b	59	92	6	-	-	0	-	0	1013.6	+1	N'W	5	or+	60	92	5	2500	Nb	10	-	10	[illegible]
Birmingham (Edgbaston)	535	·	·	·	·	·	·	·	·	·	·	·	·	·	1014.4	+2	NE	3	or	61	97	5	800	Nb	10	-	10	
Cranwell	236	1013.5	-2	-	0	c/f	57	97	6	-	-	0	CiSt	8	1015.1	+3	N	4	cr	59	97	5	800	St	8	ASt	10	·
Gorleston	14	1014.0	-2	SSE	1	b	65	85	6	-	-	0	-	0	1013.7	-1	S	3	bc-	65	92	6	-	-	0	ACu	6	0
Valencia (Cahirciveen)P	30	1017.8	0	N	6	oR	56	92	7	-	St	10	-	10	1021.1	+4	NE'E	4	bc-	56	75	8	2500	StCu	5	-	5	3
Roches Point	22	·	·	·	·	·	·	·	·	·	·	·	·	1017.4	1022	+5	ENE	4	c/r	54	92	8	4000	StCu	8	-	8	4
Pembroke (St. Ann's H.)	150	1014.0	+1	NNW	3	or-	59	97	6	1500	Nb	10	-	10	1014.6	+1	NE	5	o	59	97	8	1500	St	10	-	10	·
Ross-on-Wye	223	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.9	+2	NW	1	o	59	92	7	1500	St	10	-	10	·
Leafield	612	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.2	+2	N'W	3	o	60	97	4	220	St	10	-	10	·
Andover	295	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.3	+3	NNW	1	c-	61	97	6	800	St	7	ACu	9	·
S. Farnborough ...	230	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.3	+2	SW	1	c/r	63	92	6	-	-	0	ASt	9	·
London (Kew Obsy.) ...	18	·	·	·	·	·	65	·	·	·	·	·	·	·	1013.5	+3	S'E	1	cr	64	92	5	4000	StCu	5	ASt	9	·
Croydon	244	1011.6	-3	-	0	c+	60	97	5	5700	StCu	6	ACu	9	1013.3	+4	SSW	2	c/r	64	92	6	5700	StCu	9	ASt	10	
Clacton-on-Sea ...	54	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.4	+2	SSW	1	c	66	92	6	4000	CuNb	5	ACu	8	1
Shoeburyness ...	11	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.2	+3	WNW	1	c/r	56	97	6	4000	StCu	7	ASt	10	·
Felixstowe ...	15	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.3	+1	SSW	1	c	66	92	6	-	-	0	ACu	9	0
Lympne ...	350	1012.7	0	SE	2	bc	63	85	7	-	-	0	ACu	6	1013.5	+1	WSW	2	cr	64	92	6	2500	StCu	7	ASt	9	
Scilly (St. Mary's)	128	1012.7	0	SE'S	2	oRR	62	97	7	2500	Nb	10	-	10	1013.8	+1	E'S	3	cd	62	97	7	2500	Nb	9	-	9	4
Falmouth (Pendennis)	200	1014.1	0	-	0	c-	60	97	7	4000	StCu	8	-	8	1014.3	+1	NNW	1	fc-	58	97	3	1500	St	8	-	8	0
Plymouth (Cattewater)	82	·	·	·	·	·	·	·	·	·	·	·	·	·	1014.5	+2	NW	1	bc-	62	92	7	800	StCu	7	CiSt	7	
Portland Bill ...	32	1011.9	0	N	1	c	64	92	6	4000	Cu	3	ASt	10	1013.4	+2	NW	1	c	64	85	6	4000	StCu	10	-	10	0
Southampton (Calshot)	10	1011.8	0	W'S	2	bc+	62	92	7	-	-	0	ASt	5	1014.6	+4	NW'N	2	c	63	97	6	7200	StCu	4	ACu	9	0
Dungeness	20	1011.7	0	SSE	3	bc	66	85	8	-	-	0	ACu	7	1013.7	+3	WSW	1	c+	64	97	6	5700	StCu	5	CiCu	8	3
Guernsey (St. Peter Pt.)P	295	1013.1	0	-	0	cf	61	97	3	450	St	9	-	9	1014.3	+2	W	1	bc	61	92	7	5700	StCu	4	ACu	6	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....30th Aug.....

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 29 to 9h. 30 °F	Temperature. Max. 9h.-17h. 30 °F	Rainfall.† Night 17h.-9h. 29-30 mm.	Rainfall.† Day 9h.-17h. 30 mm.	Sunshine. Sunrise to 17h. 30 hr.	Sunshine. Sunrise to Sunset. 29 hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	c	c	55	66	-	-	2.2	3.4
Douglas (I. o. M.) ...	c	cb	57	66	-	-	1.6	3.0
Llandudno ...	cb	co	59	75	-	-	1.7	2.4
Colwyn Bay ...	bbcc	coco	57	72	-	-	1.5	5.7
Rhyl	bbc	c	60	68	-	-	0.4	4.5
Wallasey	c	c	58	72	-	-	0.7	3.4
Southport	zbcc	co	57	74	-	-	4.5	5.2
Blackpool	c	ou	57	75	-	-	3.1	4.3
Ilkley	bc	bc	52	75	-	-	4.9	8.9
Cleethorpes	b	b	54	68	-	-	8.3	11.1
Skegness	bbc	bcc	60	71	-	-	8.1	12.0
Aberystwyth ...	bc	c	62	71	-	-	3.4	5.4
Bath	bcb	cbc	60	78	-	-	3.8	9.6
Cheltenham‖ ...	cbc	bccz	58	80	-	-	3.7	10.3
Leamington Spa ...	bc	becbz	54	81	-	-	5.7	10.3
Lowestoft	b	b	61	69	-	-	9.5	12.3
Felixstowe	bm	bm	63	68	-	-	10.0	12.6
Harwich & Dovercourt	b	b	62	70	-	-	10.5	12.6
Southend	b	b	62	75	-	-	10.0	12.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	b	ocog	63	70	-	-	1.7	7.3
Bude	o	crrm	61	67	-	0.2	1.0	10.7
Penzance	cbc	cor	60	71	-	4	1.0	6.9
Paignton	ocob	obz	56	70	-	0.3	1.8	9.8
Torquay	bbccb	orb	61	70	-	Trace	1.9	10.1
Jersey	b	co	65	72	-	-	5.3	12.3
Weymouth	cb	c	61	68	-	-	6.0	11.0
Bournemouth ...	bcb	b	62	75	-	-	7.5	11.5
Portsmouth (S'thsea)	zbbc	bbc	62	76	-	-	6.6	11.9
Bognor	b	b	62	71	-	-	5.5	11.1
Littlehampton ...	bcb	bbc	61	73	-	-	7.0	12.1
Worthing	b	b	59	73	-	-	8.8	12.1
Brighton	b	b	58	76	-	-	8.3	12.5
Eastbourne‖	bbc	bbc	57	72	-	-	9.6	12.6
Hastings‖	mbb	bcb	60	76	-	-	9.9	12.6
Folkestone	bz	bz	58	75	-	-	10.1	12.1
Dover	bczb	bbc	60	76	-	-	9.6	12.3
Tunbridge Wells ...	b	bbc	56	78	-	-	10.1	12.5
Ramsgate	b	b	61	70	-	-	10.1	12.4
Margate	b	b	60	72	-	-	10.2	12.5
Deal	b	b	59	74	-	-	10.2	12.8

TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received. P The observations at 1h. G.M.T. are from an auxiliary station. § For code see page 1. ‡ See footnote page 1.

‖ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. # 17h.-9h.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
1st.	Holyhead	18h. Visibility 7.
	City	Sun 4.7
	Westminster	Mx 67° Mn. 52° Rain -- Sun 3·3
	"	Humidity 15h. 77 9h. 65
	S. Kensington	Pollution Max 0·6 7h. 31st Mn. <0·3. 20h
	Edinburgh	1h. Humidity 92.
	Pembroke	" " 97.
	Falmouth	" Bar 1028·0 Wind ESE
	Bath	Sun for 30th 4·8.
	Aberdeen	Grass min. 42°
2nd	Birr	13h. Total cloud amount 8.
	Holyhead	" Wind force 2.
	S. Farnborough	" Humidity 65.
	Greenwich	15h. " 48.
	City	Sun 9·9
	Westminster	Mx. 72° Mn. 53° Rain -- Sun 11·1
	"	Humidity 15h. 50 9h. 68
	S. Kensington	Pollution Max 1·0 6h. 2nd Min <0·3 17h. 1st
	Greenwich	Pole star from 20h. 45m. to 3h. 15m
	"	both stars 6h. 30m. exposure: 100%
	Spurn Head	7h. Wind N.W.
	Eskdalemuir	Sun 13·2
	Gorleston	Night rain Trace.
	Clacton	Grass min 47°
3rd	Falmouth	13h. Weather bc-
	Guernsey	" Wind ESE 18h. WNW.
	Holyhead	18h. Humidity 85. Grass min. 53°
	Birmingham	" Low cloud amount 5.
	Kew	" Wind force 1
	Dungeness	1h. weather mc+
	Felixstowe	7h. Sea 0.
	Eskdalemuir	Sun. 6·2.
	Tynemouth	Max 69°
	Plymouth	Sun. 7·4.
4th	Pembroke	13h. Bar. 1027·4 7h. humidity 92.
	Dungeness	" weather c/d. 18h. Wind force 4
	Nairn	18h. " bc-
	Edinburgh	" " cjp. 1h. bc
	Harrogate	" Cloud ACu 1.
	Westminster	Total rain 0·8
	Cranwell	7h. Temp 51° hum. 97. Vis. 6.
	Wallasey	Day rain Trace
	Blackpool	Min. 57°
	Castlebay	Night rain Trace
	Edinburgh	Day " Trace
	Eskdalemuir	Sun 2·8.
	Plymouth	" 8·5.
5th	Lerwick	13h. humidity 65. Total cloud 10.
	Malin Head	" " 75.
	Croydon	" " 45. Min 44°
	Birr	7h. wind S'E.
	Jersey	Sun for 4th 0·7.
	Eskdalemuir	Sun 5·3
	Liverpool	Grass min 48°
	Sealand	7-13h. past weather bm bcy.
	Plymouth	13-18h. " " bccy.
6th	Birr	13h. wind force 3
	Eskdalemuir	18h. Bar. 1023·2
	Harrogate	" Vis. 8
	Birmingham	" temp. 71°
	Guernsey	" wind ENE.
	Castlebay	7h. weather C.
	Edinburgh	" " bc. Sun. 1·7
	Sealand	Max 72°
	Plymouth	13-18h. past weather bcc.
7th	Lerwick	13h. Cloud ht 4000.
	Cranwell	" " St. 10. Weather 0.
	Plymouth	" Bar. tendency -2.
	Tynemouth	18h. Bar. 1015.9
	Birr	" Vis. 7.
	Pembroke	" Temp. 62°
	Dungeness	" Cloud StCu 10. height 2500.
	Gorleston	1h. " height 5700.
	Worthing	Day rain 1.
7th	Folkestone	Sun for 6th 0·7.
	Eskdalemuir	" 6·4
	Sealand	Max 65°
	Cranwell	13-18h. past weather cpc.
	Leafield	Min 48°
	Plymouth	13-18h. past weather crrbc.
8th	Castlebay	13h. wind force 3.
	Aberdeen	" " N.N.W.
	Birmingham	" " force 4.
	Ross	" Bar. 1018.3
	Scilly	" Cloud StCu 8. Weather C.
	Westminster	Mx. 68° Mn. 52° Grass 45. Total rain 1.
	"	Humidity 15h. 54. 9h. 75.
	Regent's Park	Sun. 7·6.
	Scilly	1h. Bar. 1023·0
	Wick	7h. Humidity 97.
	Dungeness	" Cloud ht 2500.
	Eskdalemuir	Sun. 11·2
	Donaghadee	1-7h. past weather or.
	Holyhead	18-1h. " " bw.
	Calshot	7-13h. " " bcyv.
	Plymouth	Time of day rain 14.45.
9th	Edinburgh	13h. weather c/pr.
	Leafield	" Total cloud ASt. 9.
	Cranwell	18h. Humidity 65. Vis. 7.
	Ross	" Bar 1018.6 Weather o/r
	Falmouth	" wind NW'W
	Leafield	" Bar. tendency -1.
	Dungeness	" Total cloud Ci Cu 5.
	Greenwich	Pole Star Record. Minoris etc. ·51
	Gorleston	1h. Wind force 3.
	Croydon	" Vis. 7.
	Dungeness	" weather b-
	Calshot	13-18h. past weather. bcycr
10th	Stornoway	13h. weather od.
	Castlebay	" Temp. 57°
	Harrogate	" " 68°
	Clacton	18h. Low cloud amount 6.
	Greenwich	Night weather cbocoRRt.
	Portland Bill	1h. Low cloud St.
	Eskdalemuir	7h. Bar 1007·5.
	Clacton	" " 1013·9. Wind. S.
	Guernsey	" Temp. 60°
	Lerwick	7-13h. past weather: cbccm. Day rain -
	Renfrew	18-1h. " " C.
	Donaghadee	Max. 65°
	Birr	Min. 51°
	Holyhead	18h-1h past weather. cpr. i R.
11th	Lerwick	13h. Humidity 97.
	Stornoway	" Weather be/PR. Cloud amount 7.
	Birmingham	" Cloud height 4000.
	Ross	18h. Temp. 64°
	Holyhead	1h. Wind WSW.
	Kew.	7h. Bar. 1009.2.
	Guernsey	" " 1012·1 Night rain. 3.
	Cleethorpes	Day rain 0·5.
12th	Andover	13h. Bar. 1008·9.
	S. Farnboro'	" Temp. 63°
	Plymouth	" Bar. 1011.6. Wind force 5. Temp. 63°
	Calshot	" Cloud type Nb.
	Dungeness	" Bar. 1009.2.
	Guernsey	" Wind WSW. 18h. Bar. 1013.4
	Castlebay	18h. " N.W.
	Liverpool	" Total cloud amount 5.
	Spurn Head	" Cloud ht 5700.
	Cranwell	" Wind force 2.
	Greenwich	Afternoon weather coRRHtlp.
	Gorleston	1h. weather b/tl.
	Clacton	7h. Bar 1010.3
	Colwyn Bay	Weather bcpc : pcb.
	Renfrew	7-13h. past weather ctP.
	Scilly	" " " bccPH.
	Plymouth	" " " bbecPRq.
	Dungeness	13-18h " " cq. pr.
12th	Felixstowe	Sun 10·4.
13th	Lerwick	13h. Wind force 1.
	Edinburgh	" weather bc. 18h. C
	Tynemouth	" wind force 2.
	Gorleston	" Cloud type Cu.
	Stornoway	18h. Wind W.
	Castlebay	" " force 4. 7h weather. 0.
	Westminster	Sun. 10·8.
	Edinburgh	7h. Cloud CuNb 8. ACu 1. Total 9.
	Birmingham	" " total 9. weather cr.+
	Shoeburyness	" Low cloud type St.
	Colwyn Bay	Forenoon weather bcpc.
	Clacton	18-1h. past weather bcyc.
	Plymouth	Sun 10·5.
14th	Harrogate	13h. Temp 63°
	Shoeburyness	" " 67°
	Plymouth	" Bar. tendency -1
	Hampstead.	Mx 65: Mn 55: Grass 47: Rain 0·5:-:
	"	Humidity 70.
	Malin Head	1h. Low cloud amount 2. Min 56°
	Edinburgh	" Cloud StCu 7. Ci 1. Total 8.
	"	7h " St 7. ACu 2. " 9.
	Eastbourne	Day rain 0·3.
	Wick	Max 59°
	Aberdeen	1-7h. past weather C.
	Plymouth	1-7h. " " cbw.
	Falmouth	Night rain Trace.
15th	Aberdeen	13h. Low cloud type CuNb.
	Pembroke	" Bar. 1014.8 18h. Wind W'N
	Castlebay	18h. Bar. tendency +4.
	Westminster	Max 72: mn 54: Grass 49: Rain -:-:
	"	Humidity 15h. 66. 9h. 79.
	Hampstead	Sun 9·6
	Greenwich	Pole Star Record from 20h15. to 3h.45
	(both Stars)	Exp. 7h. 30. Record 7h. 26 = 99% "
	Gorleston	1h. Temp. 57°
	Calshot	" Weather bc+ Vis. 8. Total cloud ASt 4.
	Guernsey	" " fb- Vis. 3.
	Lerwick	Max 58°
	Renfrew	Day rain 0·1
	Sealand	1-7h. past weather. oRRm.
	Shoeburyness	Sun. 10·9
	Felixstowe	" 8·1
	Falmouth	Max. 69°
16th	Castlebay	13h. Humidity 75.
	Felixstowe	" State of ground 1.
	Lerwick	18h. Total cloud. St Cu 9.
	Edinburgh	" " " ASt. 9.
	Dungeness	" weather bc.
	Hampstead	Sun 5·6
	Edinburgh	7h. weather C.
	Valencia	" Bar. tendency +5.
	Birr	Grass min 50°
	Croydon	" " 57°
	Clacton	18-1h. past weather C.
17th	Wick	13h. Total cloud 8. Th. weather or.
	Edinburgh	" weather C.
	Castlebay	18h. Sea 3.
	Malin Head	" Wind E.
	Stornoway	7h. Bar. tendency +1.
	Holyhead	" Bar. 1010.8
	Birmingham	" Weather bc-
	Plymouth	" " bc-
	Skegness	Max 69.
	Paignton	Day rain -.
	Renfrew	7-13h. past weather. omdr. 1-7h. odcm
	Donaghadee	Day rain 1.
	Cranwell	" " 0·3.
	Leafield	18-1h past weather. cotlr.
	Felixstowe	Sun 8·0
18th	Liverpool	13h. Low cloud amount 1. Ci 1. Total 1.
	Ross	" Bar. 1012.8
	Felixstowe	" Humidity 65.
	Stornoway	18h. Bar. 1006·4

‡ The barometric change is expressed in half millibars.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
18th	Birr	18h. Bar. 1005·1.
	Harrogate	" High cloud type Ci St.
	Ross	" Bar. 1012·3. Vis. 8. Total cloud 2.
	Falmouth	" Total cloud 5.
	Castlebay	7h. Weather: bc.
	Eskdalemuir	" Wind SSE.
	Felixstowe	" Bar. 1012·4 Sun. 3·5.
	Portland Bill	" Sea 4.
	Pembroke	Sun 11·0
	Guernsey	Night rain 0·2
19th	Leuchars	13h. Temp 64°
	Holyhead	" Bar. tendency +2
	Ross	" Low cloud amount 2.
	Felixstowe	" " " Cu 10. Weather C.
	Guernsey	" Wind W. 7h. Vis. 7.
	Malin Head	18h. Cloud ht 4000
	Birr	" Humidity 75.
	Wick	1h. Bar. 1001·9 7h. Temp. 57°
	Spurn Head	7h. Cloud Nb1. Ci St 6. Total 7.
	Ross	" Vis. 7.
	Roches Point	Min 58°
	Plymouth	7-13h. past weather: omqrrb.
20th	Edinburgh	13h. Weather bc.
	Ross	" Total cloud amount 9.
	Castlebay	18h. Wind SW.
	Greenwich	Pole Star. Ursae etc. Record 2·18 = 31%
	Dungeness	1h. Total cloud amount 6.
	Spurn Head	13-18h. past weather: cpc. Night rain –
	Gorleston	Sun 5·1
21st	Eskdalemuir	13h. Bar. 998·4 7h. 998·2.
	Scilly	" wind SW'W
	Castlebay	18h. weather bc. Day rain 13.
	Nairn	" Bar. 985·9
	Aberdeen	" Weather b/r. Sun. 4·0
	Harrogate	" Bar. 999·2
	Gorleston	" " 1009·9. Wind SSW.
	Leafield	" Temp 58° Vis. 8.
	Dungeness	1h. Bar. 1009·7
	Paignton	Sun for 20th 0·0
	Lerwick	Max 65°
	Nairn	18-1h. past weather: bcq pr.
	Aberdeen	7-13h. " " bccrrr. cm.
	Sealand	18-1h. " " cbc
	Calshot	1-7h. " " orrqr. c
	Gorleston	Min 62°
	Felixstowe	Sun 1·8
22nd	Lerwick	13h. Temp 57° 18h. Weather c/pr.
	"	18h. Total cloud amount 10.
	Harrogate	18h. Wind SW'W.
	Ross	" " force 4.
	Falmouth	" Bar. 1013·6
	Dungeness	" Weather c/d.
	Westminster	Mx 71: mn 57: Grass 56. Rain. Trace
	"	Humidity 16h. 75 9h. 65.
	Greenwich	Pole Star from 20h.0 to 4h.0.
	"	Polaris 8·0 : 4·60 : 60%
	"	Ursae etc. 8·0 : 4·37 : 58%
	Valencia	1h. Humidity 97.
	Edinburgh	7h. Weather b.
	Liverpool	Gross min 50°
	Roches Point	Min. 54°
	Ross	7-13h. past weather. cpor.
23rd	Lerwick	13h. Temp. 57°
	Kew	" wind. WNW.
	Dungeness	" Temp 65° 7h. wind. W.
	Liverpool	18h. weather b+. Total cloud 2.
	Portland Bill	" Sea 6.
	Harwich	bc: bc: 56: 70: –: –: 8·6 : 2·9:
	Nairn	13-18h. past weather bcpc. 1-7h. bc.
	Holyhead	13-18h " " bbcjp
	Birmingham	Sun 9·9
	Felixstowe	1-7h. past weather. bw. Sun 10·7.
24th	Andover	13h. State of ground 0.
	Wick	18h. Humidity 97.
24th	Birr	18h. weather. cr.
	Sealand	" Wind SSE.
	Holyhead	1h. Humidity 85.
	Pembroke	" Weather C+.
	Kew	" Temp. 63°
	Dungeness	" Weather MO+
	Clacton	7h. Bar. 1020·7
	Guernsey	" " 1025·0
	Spurn Head	Max 69°
	Roches Point	Min 54°
	Felixstowe	Sun 12·0.
25th	Blacksod	13h. Temp 58°
	Birr	" " 61° Max 62°
	Cranwell	" Wind SW.
	Roches Point	" Bar. 1022·0 18h. 1020·6
	Stornoway	18h. Weather bc/pr.
	Edinburgh	" Temp. 61°
	Donaghadee	" Bar. 1017·8
	Birmingham	" " 1020·1. Low cloud. St Cu.
	Gorleston	" Weather c/pr.
	Ross	" Low cloud amount 8.
	Guernsey	" Cloud ht 150.
	Roches Point	7h. Bar. 1021·3.
	Tunbridge Wells	Min. ?
	Malin Head	" 55°
26th	Roches Point	13h. Bar. 1022·0 18h. 1022·1
	Nairn	7h. " 1015·8
	Donaghadee	" Wind force 2. Min. 51°
	Kew	" Bar. tendency +2.
	Tunbridge Wells	Min. ? 59°
	Valencia	Sun 0·2
27th	Harrogate	13h. Cloud amount 7. height 4000
	Birmingham	" Humidity 55. Vis 8.
	Roches Point	" Bar. 1025·9 18h. 1026·0.
	Wick	18h. Temp 55° 1h. wind. WNW.
	Liverpool	" " 59°
	Hampstead	70: 47: 36: Rain –: –: Hum. 70.
	Lerwick	1h. Bar. 1018·9.
	Malin Head	" Weather c/m
	Birr	7h. Bar. 1029·4
	Pembroke	" Weather b.
	Rhyl	Sun for 26th 10·0.
	Bude	Min. (57).
	Tunbridge Wells	" ?
	Deal	Sun for 26th 11·3.
	Castlebay	Day rain Trace
	Kew	Sun 12·2.
	Falmouth	Max 69°
	Guernsey	Min 58°
28th	Roches Point	13h. Bar. 1028·7 18h. 1027·8 7h. 1023·6
	S. Farnboro'	" Temp 69° Grass min 43°
	Plymouth	" Wind E.
	Gorleston	18h. Temp 64°
	Portland Bill	" " 63° Sea 1.
	Greenwich	b3: bbc⊗3: bc3bwbc: 72: 47: 35: –: –:
	"	Sun 11·0 : 48 : 55: Vis. 6.
	"	Pole Star from 20h.0. to 4h.0.
	"	Polaris 8·0 : 8·0 : 100%
	"	Ursae etc. 8·0 : 8·0 : 100%.
	Lerwick	1h. Temp 53°
	Colwyn Bay	Sun for 27th 11·2
	Malin Head	Day rain Trace.
	Harrogate	Sun 12·2
	Kew	" 11·2
29th	Castlebay	13h. Weather 0. 7h. Temp. 59°
	Donaghadee	" Wind force 2.
	Birr	" Weather bc+
	Roches Point	" Bar. 1022·6 18h. 1019·8 7h. 1015·3
	Andover	" Humidity 65.
	Croydon	" Bar. tendency –3.
	Lympne	" Temp. 67°
	Birmingham	18h. " 71°
	Kew	Sun 11·4 (Page 1)
	Westminster	75: 57: 49: –: –: 55: 70:
29th	Greenwich (both stars)	Pole Star from 19h.45. to 4h.15. exposure and record 8h.30 = 100%
	Wick	7h. Weather C.
	Southport	Max 74°
	Tunbridge Wells	Min ? 46
	Renfrew	1-7h. past weather bmc
	Spurn Head	Sun 10·0
	Plymouth	" 11·8 Grass min 57°
30th	Roches Point	13h. Bar 1014·1 18h. 1012·6 7h. 1010·1
	Felixstowe	" Humidity 65.
	Calshot	" " 65.
	Leuchars	18h. Wind ESE.
	Pembroke	" Temp 65°
	Leafield	" Total cloud amount 5.
	Eskdalemuir	7h. Bar 1013·9.
	Harrogate	" Wind force 2.
	Jersey	b: b: 57: 58: –: –: 11·3 : 12·7:
	Lerwick	Day rain. Trace.
31st	"	13h. Humidity 92.
	Spurn Head	" High cloud type Ci St.
	Roches Point	" Bar. 1011·0. 18h. 1011·5 7h. 1017·4
	Leafield	" Wind SE
	Felixstowe	18h. Humidity 75.
	Westminster	Sun 7·3.
	Edinburgh	7h. Weather C
	Donaghadee	" Total cloud amount 5.
	Brighton	Sun for 30th 8·3
	Leuchars	18-1h past weather. cmgcr.
	Plymouth	7-13h " " cgm.
	Spurn Head	Night rain. Trace.
	Gorleston	" " Trace.

‡ The barometric change is expressed in half millibars.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, AUGUST 1926.

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. m.b.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Height of Low Cloud. Feet	Cloud. Low. Form.	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9	Summaries for the Past 24 Hours. Weather. 7h.-13h.	Weather. 13h.-18h.	Weather. 18h.-1h.	Weather. 1h.-7h.	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.-18h.	Rainfall.† Night. 18h.-7h.	Rainfall.† Precipitation began.	Sun. Hours.
6th	Portland	1h.	1026.3	0	SW	1	b	61	92	8	-	-	0	-	0	*			b							
	Bill	7h.	1024.8	-1	SW	1	C+	62	85	8	4000	StCu	6	ACu	8	0			bbcc	69	59			-	-	
24th	Castlebay	13h.	1008.4	-10	SSE	6	or-	57	97	5	800	Nb	10	-	10	*	orr									
	"	18h.	1004.0	-3	WSW	5	0	59	92	6	1500	Nb	10	-	10	6		rro					4		22·00	
	"	7h.	1010.8	+6	W	5	C	56	85	7	2500	St	9	-	9	4			ocbc	bcc	62	55		-	-	0·0
26th	Blacksod	7h.	1023.4	+1	N	1	C	56	92	8	*	*	*	*	9	4				pc	61	55		1	*	*

‡ The barometric change is expressed in half millibars.