M.O FORM 2373

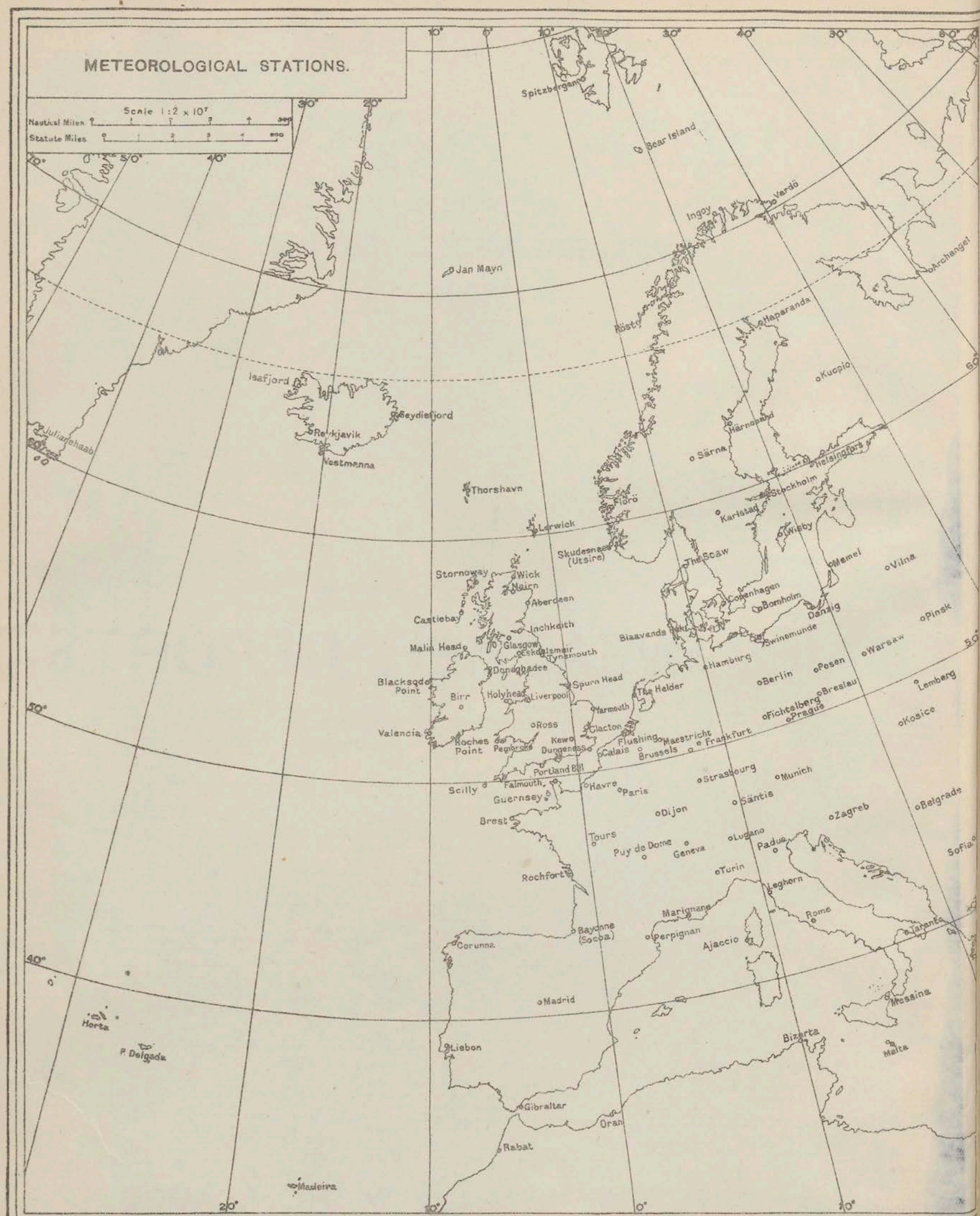
AIR MINISTRY.

METEOROLOGICAL OFFICE.

LONDON.

DAILY WEATHER REPORTS

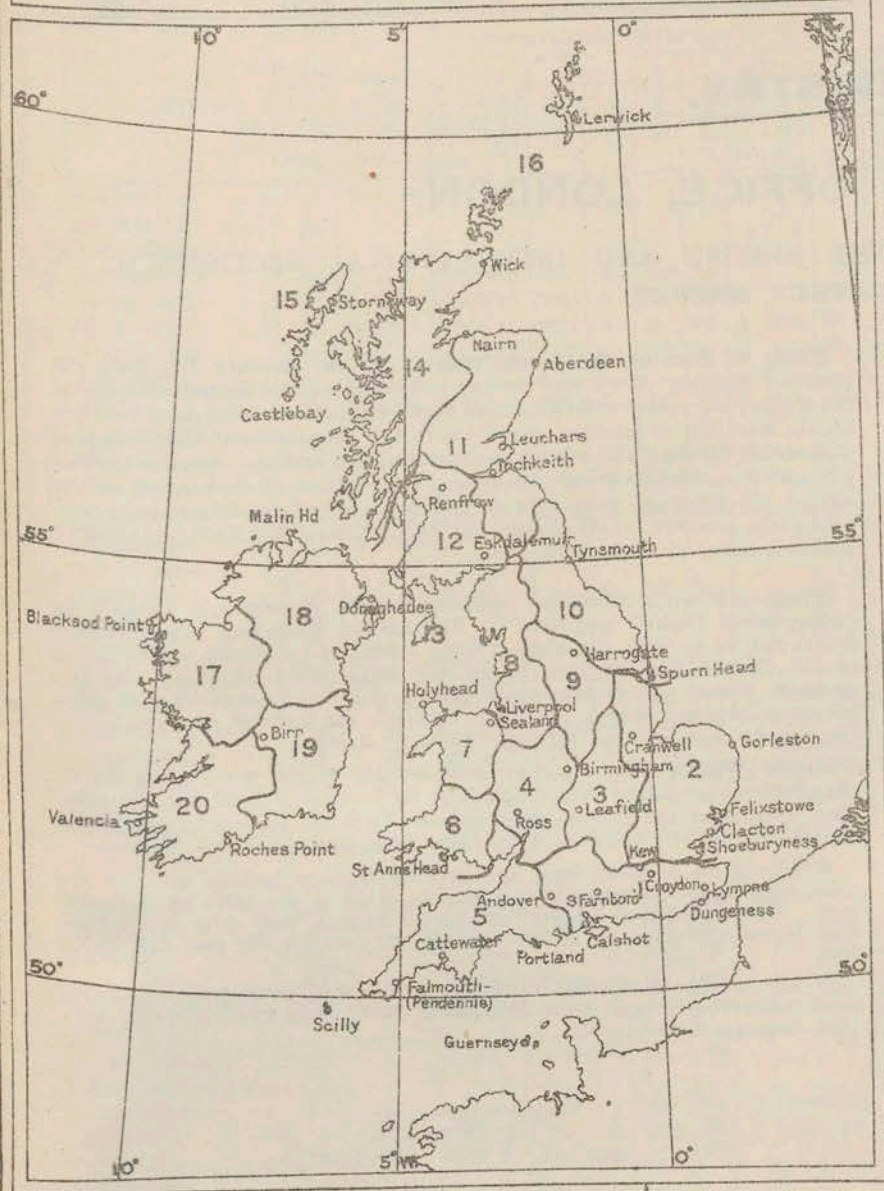
1ST JANUARY TO 31ST MARCH, 1926.



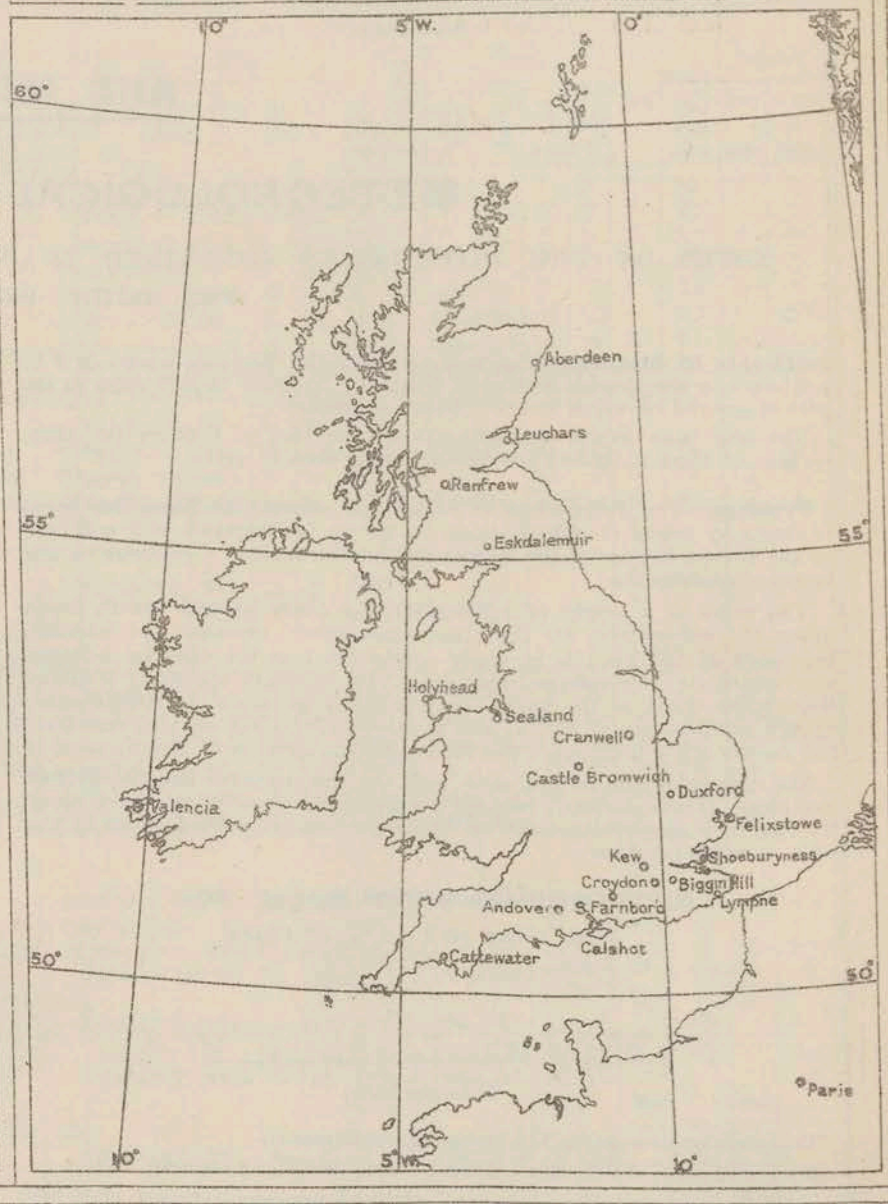
H.M. Stationery Office Press, Kingsway, W.C.2.

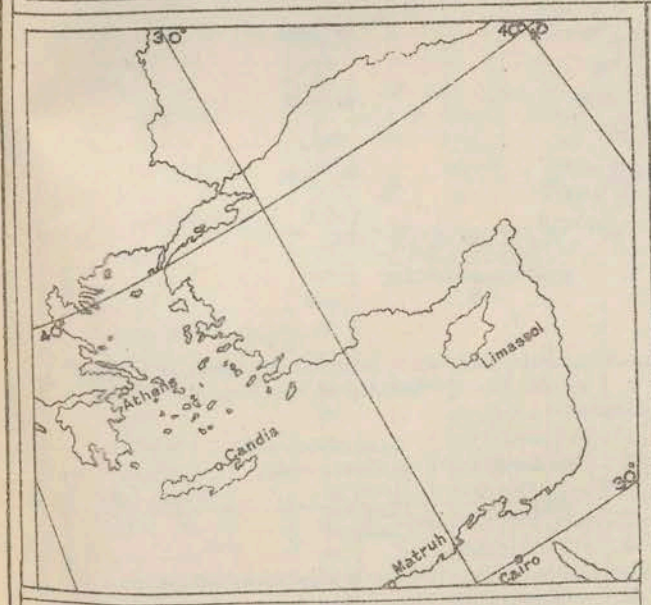
2112/1291. Wt.128. D.13381. 190.

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. 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.
p precipitation within sight of station.
p passing showers. r rain.
s snow. rs sleet. t thunder.
v unusual visibility. y dry air.
x 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	3–12
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	32–35
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.

The heights published in the Report were revised on January 1st, 1926, certain of those published previously having been in error.

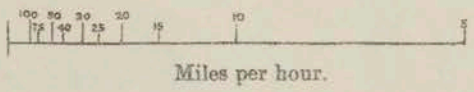
Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

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 (160 miles) 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.

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.

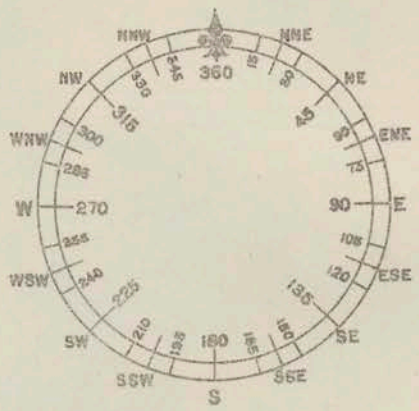
Times of Sunrise, Noon and Sunset.—From January 1st, 1926, the times of Sunrise, Noon and Sunset published in the British Section of the Report for certain stations have been recalculated from (1) the figures for the duration of sunshine contained in the International Meteorological Tables and (2) the 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 previous 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.

NOTE.—The maximum and minimum temperatures published on p. 4 of the British Section of the Report for Southport have referred to the periods 9h. to 17h. and 17h. to 9h. respectively throughout the quarter, and not to those stated in the footnote to the Report from January 1st to March 7th, 1926.

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.

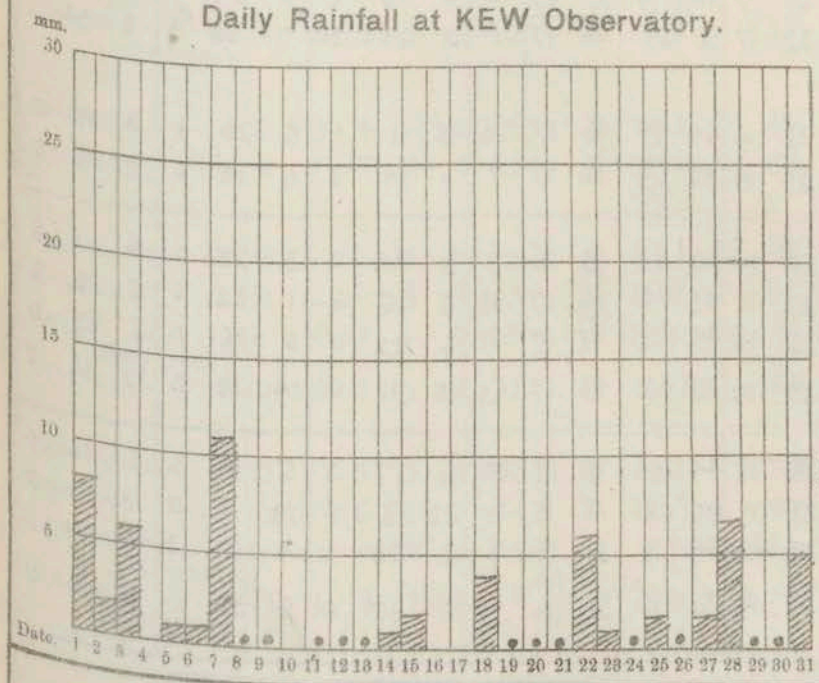
Notes on the Weather of JANUARY, 1926.

Rough, unsettled weather which had prevailed at the close of December continued during the first part of January. High winds were reported almost daily from some part or other of our coasts during the first fortnight and gales occurred on the first four days and again on the 9th, 10th, and 13th. Rain fell frequently and often exceeded 20 mm.: Leafield had 47 mm. on the 1st.

Day temperature rose to about 50°F. from the 1st to 11th but by the latter date pressure was becoming low over S.W. Europe and a definite change began to take place in our weather. Thick fog occurred in many places early on the 12th and easterly winds were associated with an appreciable fall in maximum temperatures. The following day a depression near Spain caused the wind to become high to a gale in the English Channel and snow fell during the night. Further falls became general for some few days as the low pressure system shifted northwards. Owing to the persistence of frosty weather much of the snow lay on the ground for many days and by the 16th was about a foot deep at S. Farnborough. Temperature remained below the freezing point by day as well as night for several days in succession and some unusually low temperatures were recorded on the 16th and 17th. The maximum at both Leafield and Cranwell was as low as 22°F. on the 16th while minimum readings during the following night included 8°F. at Cranwell and 6°F. at S. Farnborough. The minimum at Kew Observatory was 17°F., the lowest reading there since February, 1917.

Meanwhile depressions were once more approaching from the Atlantic bringing milder weather to some western districts though in many midland and eastern districts rather cold weather persisted with fog at times. By the 23rd, however, high southerly winds had extended to the Straits of Dover and temperature rose again to 50°F. in London. Mild, unsettled weather predominated during the last week with further high winds and gales and heavy rain at times.

Daily Rainfall at KEW Observatory.



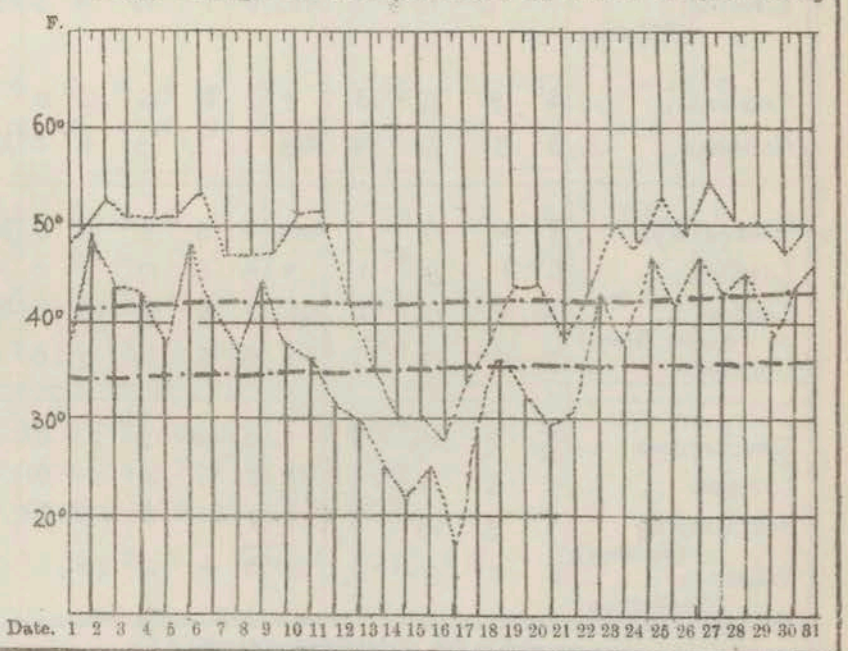
TEMPERATURE.

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 61 mm.

Daily Range of Temperature at KEW Observatory.

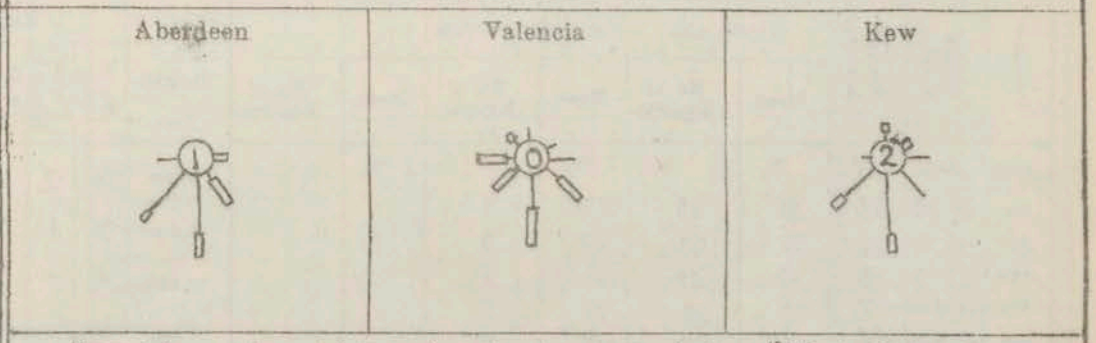


MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
	mb.	mb.	°F	°F.
Aberdeen	1005·1	−6·1	40·1	+2·0
Valencia	1004·9	−10·1	45·5	+1·1
Kew	1012·1	−5·5	41·2	+2·2

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

WIND FREQUENCIES AT 7h.



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.

2199/243. We.138. C.11795/1080. 860. 2/26.

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE,

	Temperature.																					Low Cloud.								
	Number of daily readings within fixed limits.											Extremes—Warmest and Coldest.									Number of observations within fixed limits.								
	† Maximum.					† Minimum.						Days.				Nights.					7h.			13h.			18h.		
	32 or below.	33 – 41	42 – 50	51 – 59	Normal Max.	23 or below	24 – 32	33 – 41	42 – 50	51 – 59	Normal Min.	Highest Max.	Date.	Lowest Max.	Date.	Highest Min.	Date.	Lowest Min.	Date.	Number of Ground Frosts.	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 ...	0	4	25	2	43.7	0	4	22	5	0	34.9	53	10	39	15, 16	46	9, 10	28	14	*	12	17	0	13	17	0	15	15	0
Aberdeen ...	0	9	22	0	42.3	0	6	20	5	0	33.2	50	9	37	14	46	11	29	31	12	3	24	1	4	22	1	3	20	1
Edinburgh ... (Inchkeith)	0	10	18	3	*	0	3	22	6	0	*	53	11	37	15, 16	49	11	30	18	7	*	*	*	*	*	*	*	*	*
Renfrew	0	9	19	3	*	2	4	18	7	0	*	53	10	35	13, 14	49	11	22	31	9	1	26	0	6	21	1	2	23	0
Eskdalemuir ...	3	11	17	0	*	2	10	15	4	0	*	49	11	31	14, 17	46	11	19	1	13	9	22	0	10	19	0	10	21	0
Dublin ... ... (Phœnix Park)	0	4	13	14	45.7	0	8	17	6	0	34.6	58	10	36	15	50	11	27	18	11	*	*	*	*	*	*	*	*	*
Birr Castle ...	0	5	15	11	45.2	1	5	14	11	0	34.3	55	10	34	14, 16	49	10	23	14	15	15	14	0	13	17	0	15	14	0
Valencia ... ... (Cahirciveen)	0	2	15	14	48.5	0	3	8	20	0	40.2	58	12	39	14	50	11	28	14	3	5	24	0	5	23	0	6	23	0
Tynemouth ...	1	10	18	2	43.5	0	5	19	7	0	33.6	52	25	32	17	46	9, 25	30	17, 18	9	9	21	0	8	20	0	15	14	0
Holyhead ...	0	5	22	4	45.2	0	1	12	18	0	38.4	52	10, 12, 27	35	17	48	6, 10, 11, 27	31	17	1	5	18	1	3	23	1	6	22	0
Liverpool ... (Bidston)	1	6	19	5	43.3	0	7	10	14	0	35.3	52	10, 23	32	17	50	25	26	17	?	2	25	2	7	20	3	2	24	1
Cranwell	4	8	16	3	*	2	8	16	5	0	*	53	25	22	16	44	27	8	17	20	15	11	1	8	20	1	9	15	0
Gorleston ...	2	9	16	4	41.8	1	7	19	4	0	33.7	53	25	29	15	44	3, 25	16	17	7	1	14	3	0	15	6	0	13	2
Ross-on-Wye ...	3	4	17	7	43.8	4	3	8	16	0	33.2	53	2, 10, 11	27	16	49	23	19	16	9	3	25	0	3	25	0	6	22	0
Leafield	5	4	21	1	*	4	5	17	5	0	*	51	25	22	16	45	6	14	17	13	6	15	6	1	22	6	5	16	8
London ... ... (Kew Obsy.)	3	4	15	9	43.1	2	8	8	13	0	34.6	54	27	28	16	49	2	17	17	17	6	22	0	6	16	0	7	12	0
Croydon	3	4	17	7	*	3	6	10	12	0	*	53	6, 27	27	15	48	2	13	17	13	13	11	0	14	10	0	12	10	0
Shoeburyness ...	2	7	15	7	*	2	10	12	7	0	*	53	6	28	15	44	25	11	17	14	3	17	0	5	14	1	1	16	0
Lympne	5	5	21	0	*	2	7	14	8	0	*	50	2	27	15	45	2	17	15	15	20	8	0	19	7	0	13	11	0
Southampton ... (Calshot)	2	5	19	5	*	2	4	8	17	0	*	52	2, 6	27	16	48	2	21	15	7	2	23	1	4	21	3	5	17	0
Falmouth ... (Pendennis)	0	4	11	16	*	0	4	6	20	1	*	53	1, 10, 11	33	14	51	11	30	14, 15	*	1	30	0	0	30	0	0	31	0

UPPER AIR TEMPERATURE.

Pressure.	Normal Height.	Normal Temperature.	Duxford. Mean.	Duxford. No. of Reports.	S. Farnborough. Mean.	S. Farnborough. No. of Reports.	Mean.	No. of Reports.
mb.	feet.	°F.	°F.		°F.		°F.	
950	1800	33	39	25	35	9		
850	4630	26	31	25	27	9		
750	7910	18	22	24	21	7		
650	11,510	7	10	24	12	5		
550	15,620	−6	−5	20	−3	4		

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	24	2	11	11	-	-	14	1	7	6	-	-	38	2	17	12	7	-
5,000	9	1	4	4	-	-	4	1	1	2	-	-	16	1	10	3	2	-
10,000	4	-	3	1	-	-	-	-	-	-	-	-	5	1	4	-	-	-
15,000	-	-	-	-	-	-	-	-	-	-	-	-	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, ...JANUARY,.... 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 ...	19	9	3	0	0	4·3	28	1143	-116	19	-9	5	6	8	12	0	0	14	27	1198	-68	139	+8	0	1
Aberdeen ...	17	11	2	1	0	6·8	28	1309	-78	30	-18	7	7	11	6	0	0	11	23	717	-31	82	+27	0	5
Edinburgh ... (Inchkeith)	14	?10	?6	1	0	6·3	28	1490	*	38	*	13	8	6	3	1	0	21	23	629	*	61	*	1	6
Renfrew	21	9	1	0	0	4·7	28	1287	*	20	*	5	6	10	8	1	1	26	23	988	*	148	*	0	5
Eskdalemuir ...	19	7	5	0	0	5·4	13	1311	*	29	*	5	4	5	12	3	2	33	8	1625	*	243	*	0	9
Dublin ... ... (Phœnix Park)	11	12	5	3	0	7·2	19	1451	-56	57	0	8	7	10	5	1	0	22	28	767	+62	88	+30	1	*
Birr Castle ...	15	9	5	2	0	7·0	13	1252	-91	?42	-7	6	5	10	9	1	0	19	28	845	+16	123	+51	1	3
Valencia ... ... (Cahirciveen)	16	6	6	3	0	6·6	12	1377	-68	57	+9	4	4	7	9	4	3	29	28	1396	-18	265	+126	0	0
Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	14	5	9	3	0	0	11	3	667	+46	46	+5	0	5
Holyhead ...	10	14	4	3	0	6·9	12, 13	1745	*	55	*	5	7	14	5	0	0	10	24	832	-56	82	+8	0	4
Liverpool ... (Bidston)	14	13	3	1	0	6·2	19	1458	*	35	*	15	3	10	3	0	0	8	3	730	+21	52	-2	0	5
Cranwell	12	13	4	2	0	6·4	20	1563	*	48	*	13	8	6	4	0	0	15	1	546	*	57	*	0	7
Gorleston ...	15	7	7	2	0	6·2	11	1574	*	53	*	10	10	9	1	1	0	16	1	675	+53	59	+15	0	4
Ross-on-Wye ...	13	11	6	1	0	7·2	19	1573	*	41	*	9	5	9	7	0	1	27	1	770	+52	104	+42	0	3
Leafield	13	12	3	3	0	6·5	12, 19	1562	*	45	*	9	6	9	6	0	1	47	1	757	*	118	*	0	4
London ... ... (Kew Obsy.)	11	15	4	1	0	6·4	20, 29	1456	-19	43	0	14	3	9	5	0	0	11	7	665	+59	61	+16	1	3
Croydon	10	13	6	2	0	7·2	20	1543	*	55	*	13	5	6	7	0	0	13	28	764	*	81	*	0	4
Shoeburyness ...	12	11	5	3	0	7·0	12	1691	*	53	*	11	9	9	2	0	0	10	14	537	*	43	*	0	3
Lympne	12	8	6	5	0	7·1	11	1788	*	67	*	9	10	6	5	1	0	16	28	827	*	77	*	0	4
Southampton ... (Calshot)	10	12	6	3	0	7·5	12	1870	*	63	*	11	5	8	7	0	0	12	22	838	*	81	*	1	4
Falmouth ... Observatory	13	8	8	2	0	6·6	19	1831	+72	58	0	6	4	10	9	1	1	26	1	1289	+182	165	+58	1	2

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 ...	1	5	17	5	3	0	0	0	0
Renfrew	2	1	6	20	2	0	0	0	0
Eskdalemuir ...	0	6	16	8	1	0	0	0	0
Valencia	0	1	4	10	9	5	0	1	1
Ross on Wye ...									
London ... ... (Kew Obsy.) ...	0	0	11	14	4	2	0	0	0
Falmouth ...	2	6	5	8	7	3	0	0	0

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 ...	0	23	7	1	0	0	0	0	0	0
Renfrew	0	5	23	1	0	0	1	1	0	0
Eskdalemuir ...	0	1	16	2	0	0	0	12	0	0
Valencia ...	2	13	16	0	0	0	0	0	0	0
Ross on Wye ...	3	7	16	0	0	0	0	4	1	0
London ... ... (Kew Obsy.)	0	6	17	4	4	0	0	0	0	0
Falmouth ...	2	8	19	1	0	0	0	1	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 1900 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).

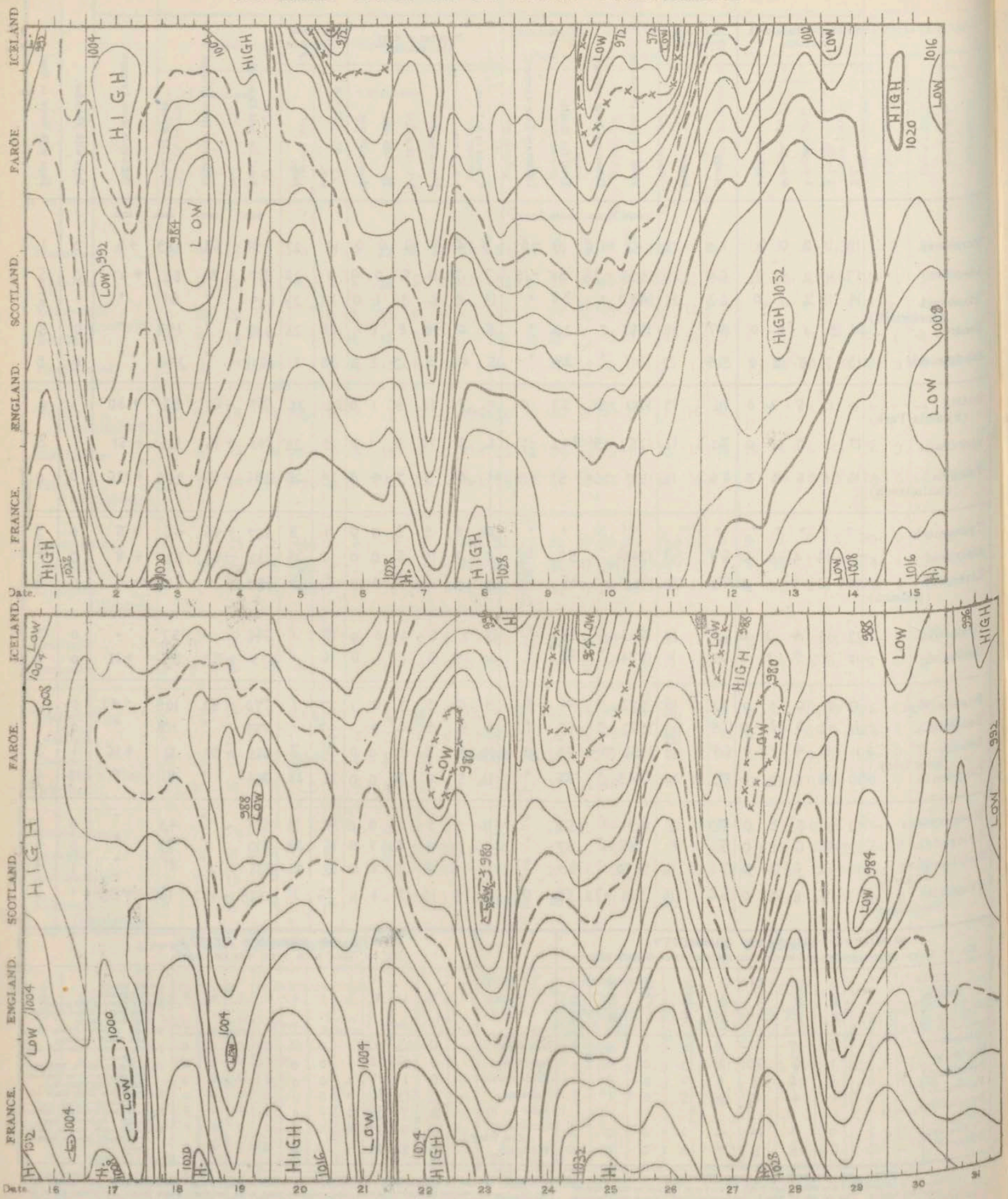
The diagram is obtained by drawing a line from Akureyri in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h., 7h., 13h. and 18h. are plotted consecutively and joined to show the variation of pressure from day 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 JANUARY, 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.23416 Friday, 1st January 1926.

Observations at 1300 G.M.T. 31st Dec.

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	990.2	+8	N	5	bcjp	36	75	8	4000	CuNb	5	-	5	*
Stornoway	997.9	+8	-	0	bc-	39	75	8	4000	Cu	3	-	3	*
Wick	996.2	+6	NW	3	c/ph	38	85	8	1500	CuNb	8	-	8	*
Castlebay	998.8	+5	NNW	2	b	43	75	7	4000	Sr	1	CiCu	2	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	996.6	+9	WNW	4	b	40	75	8	4000	StCu	2	ACu	2	1
Malin Head	997.3	+6	N'E	3	c/r	45	85	8	4000	StCu	6	CiCu	8	*
Renfrew	997.0	+5	W	3	bc+	43	85	7	4000	StCu	7	-	7	2
Edinburgh (Inchkeith)	996.2	+10	-	0	bc+	41	92	7	-	-	0	CiCu	6	*
Leuchars	996.6	+8	-	0	bc	44	75	8	4000	StCu	2	Ci	5	1
Eskdalemuir	997.4	+5	SW	1	c/pr	42	85	7	1500	StCu	10	-	10	2
Tynemouth	996.8	+9	W	2	bc	40	85	7	1500	CuNb	5	-	5	*
Blacksod Point	1000.7	+4	WNW	4	bc	48	75	8	*	*	*	*	6	*
Donaghadee	998.0	+2	SW	2	od₀d₀	45	97	8	1500	Sr	10	-	10	*
Birr Castle	1000.4	*	W	4	c-	49	75	6	1500	Cu	5	Ci	8	*
Holyhead	1000.1	+3	SW	5	c	49	85	7	4000	StCu	9	-	9	2
Liverpool (Bidston)	1000.2	+2	W'S	3	bc	48	85	7	1500	CuNb	6	-	6	*
Chester (Sealand)	1000.1	+3	WSW	5	bc	50	75	7	4000	StCu	2	Ci	5	1
Harrogate	999.1	+4	SW	4	bc	46	75	7	2500	Nb	3	CiSt	4	*
Spurn Head	998.9	+7	W	5	b	45	85	6	-	-	0	CiSt	2	*
Birmingham (Edgbaston)	1002.5	+3	W	4	o/jp	47	85	8	4000	CuNb	10	-	10	2
Cranwell	1001.6	+3	SW	4	bc+	48	85	6	2500	StCu	3	ACu	4	1
Gorleston	1003.6	+6	WSW	3	b+	49	75	7	5700	Cu	2	-	2	*
Valencia (Cahirciveen)	1006.6	+7	W'S	6	c/pr	49	75	7	1500	St	8	ASt	10	2
Roches Point	1005.8	+3	WSW	4	bc/pr	49	85	8	1500	CuNb	5	-	5	*
Pembroke (St. Ann's H.)	1004.3	+2	WSW	7	bc/	49	85	8	4000	Cu	5	CiSt	7	*
Ross-on-Wye	1004.8	+4	W'S	5	o/PR	47	85	8	2500	Nb	10	-	10	2
Leafield	1004.8	+5	WSW	4	c/pr₀	46	92	8	1500	Nb	7	ASt	10	2
Andover	1006.6	+5	WSW	6	c/r	49	75	8	1500	Sr	9	-	9	2
S. Farnborough	1006.7	+4	W'S	5	c/r	49	85	8	800	StCu	8	Ci	9	2
London (Kew Obsy.)	1006.2	+4	W	4	of-	48	85	6	800	Nb	10	-	10	2
Croydon	1006.4	+3	W'S	5	c/r	49	75	7	1500	Nb	10	-	10	*
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1005.1	+2	WSW	4	c	50	75	7	2500	Cu	5	CiSt	8	*
Felixstowe	1004.3	+3	SW'W	4	b	50	75	7	1500	Cu	2	-	2	2
Lympne	1007.1	+3	WSW	5	c+	48	85	8	800	Sr	9	-	9	2
Scilly (St. Mary's)	1011.9	+4	W'N	6	bc	50	75	7	4000	CuNb	2	CiCu	4	*
Falmouth (Pendennis)	1010.8	+3	W'S	6	bc+	51	75	7	4000	CuNb	4	ASt	7	*
Plymouth (Cattewater)	1011.1	+2	W	7	c	51	65	7	800	CuNb	8	Ci	8	2
Portland Bill	1009.7	+5	WSW	7	bc-	51	75	6	2500	StCu	3	CiSt	7	*
Southampton (Calshot)	1009.1	+4	W'S	5	c/r	50	75	8	2500	Cu	6	CiSt	8	2
Dungeness	1006.9	+4	SW	5	c+	50	85	7	2500	Nb	5	ACu	8	*
Guernsey	1013.8	+3	W'S	6	bc	52	85	7	2500	Cu	4	-	4	*

Observations at 1800 G.M.T. 31st Dec.

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	998.2	+9	N'W	3	bcjp	33	85	8	4000	CuNb	2	ACu	3	*
Stornoway	1005.1	+8	-	0	bc+	36	85	7	4000	Cu	6	-	6	0
Wick	1003.2	+9	NW	3	c/PRS	37	85	8	1500	CuNb	5	CiSt	8	0
Castlebay	1006.1	+8	N	2	b	39	65	7	-	-	0	-	0	1
Nairn	1005.0	*	-	0	bc+	35	85	8	4000	StCu	7	-	7	*
Aberdeen	1003.6	+10	NW	3	b	35	85	7	~~5700~~ 4000	StCu	1	-	1	0
Malin Head	1006.8	+8	N	2	b	44	75	8	4000	Cu	1	-	1	4
Renfrew	1004.9	+11	NW	1	c	34	92	7	4000	StCu	5	ACu	8	*
Edinburgh (Inchkeith)	1003.6	+9	NNE	2	c	39	85	8	4000	StCu	3	ACu	8	1
Leuchars	1004.2	+10	-	0	bc	34	85	7	5700	StCu	4	ACu	7	*
Eskdalemuir	1004.4	+8	NNE	3	c-	36	85	6	1500	StCu	9	-	9	*
Tynemouth	1003.1	+6	NE	3	or₀r₀	39	92	7	1500	Nb	10	-	10	2
Blacksod Point	1007.6	+4	-	0	bc-	44	85	7	*	*	*	*	6	5
Donaghadee	1005.8	+10	NW	3	bc-	44	75	8	4000	Cu	2	ACu	3	2
Birr Castle	1008.7	*	W	4	bc	43	92	8	1500	CuNb	4	CiCu	5	*
Holyhead	1004.6	+8	NW'W	7	c/pr	46	92	8	2500	Nb	9	-	9	7
Liverpool (Bidston)	1002.0	+1	WSW	6	c/pr₀	47	75	8	1500	Nb	9	-	9	*
Chester (Sealand)	1002.5	+3	SW'W	5	c/pr₀	47	75	6	4000	StCu	8	-	8	*
Harrogate	1001.5	+1	SW	4	cr+	44	92	7	4000	Nb	5	ASt	10	*
Spurn Head	1001.5	+1	SW	3	c	45	92	7	4000	StCu	9	-	9	3
Birmingham (Edgbaston)	1005.5	+2	W	5	c/pr₀	47	85	8	2500	CuNb	9	-	9	*
Cranwell	1003.9	+3	SW'W	4	bc-	45	85	6	4000	StCu	3	-	3	*
Gorleston	1005.9	+3	W'S	3	or₀	48	75	7	2500	Nb	10	-	10	1
Valencia (Cahirciveen)	1013.1	+8	W'N	4	b-	49	75	8	1500	St	2	-	2	7
Roches Point	1012.0	+9	W'S	4	b-	45	92	8	2500	CuNb	2	-	2	4
Pembroke (St. Ann's H.)	1009.2	+7	WSW	6	c	49	85	7	2500	StCu	9	-	9	7
Ross-on-Wye	1007.8	+3	W	5	or₀	47	85	8	2500	Nb	10	-	10	*
Leafield	1007.9	+3	SW'W	4	c	44	85	8	2500	Nb	7	ASt	10	*
Andover	1010.2	+4	WSW	5	bc+	47	75	7	2500	StCu	6	-	6	*
S. Farnborough	1010.0	+3	W	4	bc	46	85	8	4000	Cu	3	-	3	*
London (Kew Obsy.)	1009.7	+2	WSW	4	b	48	75	6	2500	Cu	1	-	1	*
Croydon	1010.2	+4	WSW	5	bc-	47	75	6	2500	StCu	3	-	3	*
Clacton-on-Sea	1007.9	+5	W	4	bc	46	85	6	4000	Nb	5	-	5	3
Shoeburyness	1008.0	+2	WSW	4	bc-	47	75	7	2500	StCu	3	-	3	*
Felixstowe	1007.3	+3	SW	4	c-	48	85	7	2500	StCu	5	ASt	8	4
Lympne	1010.6	+3	WSW	5	c	45	92	7	800	St	8	-	8	*
Scilly (St. Mary's)	1015.6	+3	WNW	7	b-	49	75	7	4000	CuNb	2	-	2	7
Falmouth (Pendennis)	1015.4	+7	WNW	5	bc-	48	75	8	4000	CuNb	3	-	3	4
Plymouth (Cattewater)	1014.8	+4	W	5	bc-	49	75	7	1500	CuNb	5	Ci	6	5
Portland Bill	1012.6	+6	WSW	6	b-	50	75	8	4000	Cu	1	ASt	2	7
Southampton (Calshot)	1012.6	+5	WSW	4	b-	48	75	7	-	-	0	-	0	0
Dungeness	1010.7	+5	WSW	6	bc-	44	85	7	2500	Cu	2	CiSt	4	7
Guernsey	1017.1	+4	W	5	bc/PR-	46	97	7	2500	CuNb	4	-	4	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 Hours ended 0900) Morning.	Afternoon.	Night.	Temperature Max. Day. °F.	Min. Nght. °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	18	bcm₀f₀	orm₀bc	prbccm	51	38	27	1	0.1	0.2	*	*	5
Croydon (24 hours ended 0700)	244	bcoprq	ocbcp.z	bcbcm	50	33	25	0.1	-	0.5	*	*	6
Greenwich (Royal Obsy.)	149	bcop	opob	bop₀ocb	50	35	27	2	tr	0.2	73	86	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	51	37	32	2 (City and Westminster, Day and Night)		0.2	81	83	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0.3	*	*	*
Camden Square	110	coor	oroc	*	49	38	31	3	0.3	*	*	84	*
Kensington Palace	80	bcor	bc	*	50	37	28	2	0.3	*	(At 18h) 67	84	*
Hampstead Observatory	450	*	*	*	48	36	23	3	-	0.5	*	83	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 31st.

South Kensington Max.	Time.	Min.	Time.
1.3	13h.30		
1.3	8h.31st	<0.3	1h.31st

Kew Observatory Max.	Time.	Min.	Time.
0.4	8h.31st	<0.3	Rest of period

POLE STAR RECORD at Greenwich Obsy.

Exposure from 31st 17 h. 0 m. to 1st 7 h. 0 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	14.0	8.18	60
δ Ursae Minoris	14.0	7.1	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 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).

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

1st - 2nd Jan., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.52	12.44	16.38
	8.52	12.45	16.39
Greenwich	8.8	12.3	15.59
	8.8	12.4	16.0
Wick	9.5	12.16	15.27
	9.5	12.16	15.28
Valencia	8.7	11.57	15.46
	8.7	11.57	15.47

Transpose

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.

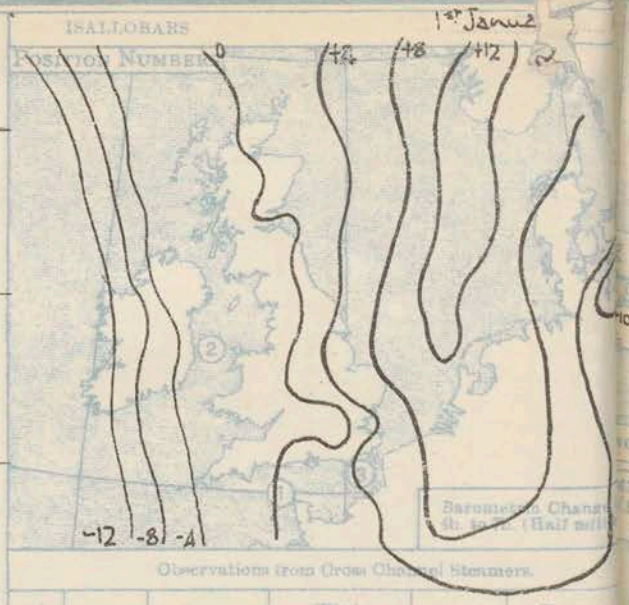
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3 Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31¼ "
9. Excellent visibility, beyond 31¼ m.	

† 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. 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	obc prh	sebcbbh	cbc	bcc	39	33	.	0.2	Trace	<0800	<2100	0.1
Stornoway	b	bbc	b-bc	c	39	31	.	2	0.1	-	-	1.5
Wick	cb hr	cprs	b-bc	b.bc	39	30	.	0.5	-	<0800	-	.
Castlebay	cob	b	b	bodp	44	36	.	0.2	Trace	<0800	-	3.5
Nairn	bccg	cg	cbcx	bx	39	26	.	-	-	-	-	0.0
Aberdeen	bcpr	b	bbx	bx	40	30	19	Trace	-	<0800	-	4.1
Malin Head	cor	cobcv	bcxv	bcxco	45	34	.	1	-	0900	-	0.0
Renfrew	bbcc	c3c	bcbx	bbx	44	23	15	-	-	-	-	0.9
Edinburgh (Inchkeith)	bc	c	b	bmm	43	32	19	-	-	-	-	2.7
Lenchars	bbbc	bcccc	cbcbx	bx bx	45	25	15	-	-	-	-	2.8
Eskdalemuir	bcop	oirprmomombx		bxofx	42	19	16	4	Trace	1100	-	0.1
Tynemouth	bcq	orr	orrbc	bcb	46	32	28	6	1	1430	<2100	.
Blacksod Point ...	bc	bc	bc	oo	48	38	.	1	2	-	-	.
Donaghadee	orz	oo	bc	bc	46	34	.	5	-	0900	-	.
Birr Castle	copr	bepr	bc	cm	49	38	28	0.1	-	<0800	-	0.0
Holyhead	cp	cy	cobm	cm	50	40	32	Trace	-	0900	-	0.5
Liverpool (Bidston) ...	bcop	cbcoc		bcop	49	36	30	0.2	1	1100	<2100	2.2
Chester (Sealand) ...	bopr	bccorom	opr	co	51	31	23	0.6	0.4	<0800	<2100	3.7
Harrogate	bcb	boir	obirsis	bbc	46	32	24	1	2	1330	<2100	2.6
Spurn Head	bbc	c	crqc	cbbcx	46	35	.	-	1	-	<2100	3.8
Birmingham (Edgbaston)	oqr	copr	ocb	bbcc	48	35	27	0.5	-	1100	-	2.3
Cranwell	b	cocbc	ocbcb	bco	49	33	19	-	Trace	-	2200	4.1
Gorleston	bbqb	bcprcq	pqrcrq	ocqbr	50	35	32	0.3	0.2	1430	<2100	4.9
Valencia (Cahirciveen)	cophr	obrhb	bcco	oor	50	44	41	8	6	0900	0530	0.4
Roches Point	bcp	bcpb	bb	borr	49	43	.	1	2	<0800	0330	.
Pembroke (St. Ann's H.)	cb	cwb	bc	bc	50	47		0.2	-	1100	-	1.5
Ross-on-Wye	bcep	obcdo	bcorcb	bcco	49	41	32	3	Trace	1100	-	0.4
Leafield	bbccb	opo	bbc	bbcco	47	36	29	1	Trace	1230	-	0.9
Andover	cobre	cbc	bor.b	bco	50	39	34	0.6	0.4	0900	<2100	2.4
S. Farnborough ...	bbccpro	ofRqcbcbbcopr		ocbc	49	37	36	2	1	1100	<2100	1.2
London (Kew Obsy.) ...	bcmrf	ormbombmcprbc		bcccm	51	38	27	1	0.1	1100	<2100	0.2
Croydon	bcoprq	ocbcp3	bcz	bcbcm	50	33	25	0.1	-	1100	-	0.5
Clacton-on-Sea ...	pbcc	cpbc	bc	bc	49	36	29	0.6	-	1530	-	3.3
Shoeburyness	bbcc	cprbc	bcq	bxb	51	31	25	0.1	-	1430	-	2.1
Felixstowe	bbqbc	bcpr	bprb	bc	50	37	33	Trace	Trace	1630	<2100	3.9
Lympne	bbco	oc	c	co	49	33	29	-	-	-	-	1.3
Scilly (St. Mary's) ...	bbcqp	bcb	b-bc	bccr	52	48	.	0.5	0.4	1100	0530	3.0
Falmouth (Pendennis)	cprcq	cprbcq	bcq	bcor	52	46		0.6	-	<0800	-	2.0
Plymouth (Cattewater)	orRbcc	PRbcq	bcb	oo	52	45	38	3	-	<0800	-	1.6
Portland Bill	oiRrhrq	cq.rc	ocbcz	bccoz	52	47		2	-	<0800	-	.
Southampton (Calshot)	bbccprc	cqcbcb	bbccbcc	bcccbcr	52	44	40	0.3	-	0900	-	1.6
Dungeness	bcc	cq	bcbc	bcc	50	39		-	-	-	-	.
Guernsey	bbcpq	bccPRbpq	bcpro	bbcc	52	46	.	2	Trace	0900	<2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	31st 10h	Hibernia	SW	5	b	49	49
1	" 13h	Reindeer	W	8	c	51	50
3	1st 2h	Brighton	WNW	5	c	49	49

GENERAL INFERENCE.

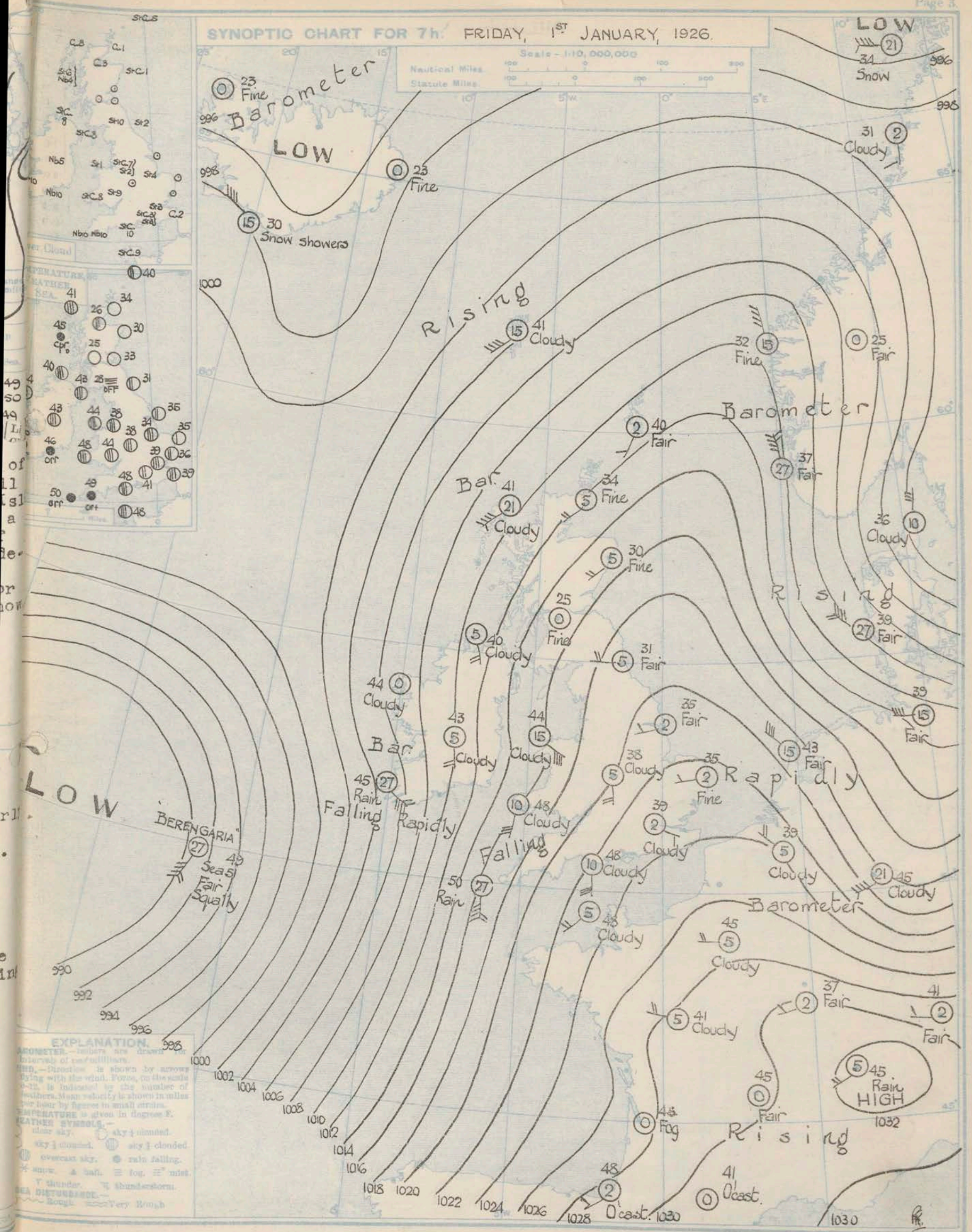
A depression southwest of Ireland is deepening and will probably cross the British Isl Winds will become strong to a gale from south over most of England and Ireland with widespread rain but in Scotland the wind will be easterly for a time with some sleet or snow

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 1st January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind southerly, becoming strong, perhaps reaching a gale; considerable rainy periods; visibility moderate to good; rather mild.	
4. W. Midlands 5. S.W. England ↓ 6. South Wales ↓	Wind southerly, strong to a gale at times, probably becoming northwesterly or northerly later; considerable rainy periods; visibility moderate to good; rather mild, becoming colder.	Northwesterl to northerly winds; cold.
7. North Wales ↓ 8. N.W. England ↓ 9. N. Midlands 10. N.E. England	Wind between S. and E., strong to a gale at times, probably becoming northwesterly or northerly later; considerable rainy periods; visibility moderate to good; rather mild, becoming colder.	↓ South Cone still flyin
11. E. Scotland 12. S.W. Scotland ↓ 13. Isle of Man ↓ 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind S.E. to E., probably becoming northerly later, fresh to strong at times; some sleet or snow; visibility moderate to good; cold.	
17. N.W. Ireland ↓ 18. N.E. Ireland ↓ 19. S.E. Ireland ↓	Wind S.E. to E., probably becoming northerly later, strong at times, perhaps reaching gale locally; considerable rainy periods; visibility moderate to good; rather cold.	
20. S.W. Ireland ↓	As 4 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at: 1000 G.M.T. EVN G. C. SIMPSON, F.R.S., Director

† For code see page I

†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. FRIDAY, 1st JANUARY 1926. No. 1

Observations at 0100 G.M.T. 1st

Stations.	Height above M.S.L. in feet.	Baron. 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	1007.0	+5	W'N	2	bc	39	65	8	4000	Cu	6	-	6
Stornoway	30	1010.4	+3	W	1	b-	*	*	8	*	*	*	*	*
Wick	81	1011.5	+4	WSW	2	b	30	97	8	4000	StCu	2	-	2
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1013.0	+3	SSE	2	b	36	92	8	5700	StCu	1	-	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1013.9	+6	SW	1	b	35	85	6	-	-	0	-	0
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1013.7	+7	W	2	bc	35	85	7	800	Sr	4	-	4
Blacksod Point ...	7	1012.0	+3	W	2	bc	46	85	7	*	*	*	*	7
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1015.7	+6	S'W	1	b	41	97	6	-	-	0	-	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Spaland) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1014.0	+14	NNW	4	c	38	97	7	4000	Cu	8	-	8
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1016.3	+6	W'S	3	b-	35	97	7	-	-	0	-	0
Gorleston	14	1011.1	+4	N'W	5	0	45	92	7	2500	Nb	10	-	10
Valencia (Cahirciveen)†	30	1016.2	+2	SE	2	c	48	75	6	-	-	0	Ci Sr	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1018.2	+3	W	3	bc-	48	97	8	-	-	0	ACu	5
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	45	*	*	*	*	*	*	*
Croydon	244	1018.3	+10	NNW	4	bc	45	75	6	1500	StCu	5	-	5
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	42	*	*	*	*	*	*	*
Lympne	350	1016.3	+6	N	5	c	45	92	8	4000	StCu	8	-	8
Scilly (St. Mary's)	128	1021.5	+3	W	3	b	49	92	7	-	-	0	-	0
Falmouth (Pendennis)	200	1020.2	+2	N	4	bc+	46	85	7	4000	CuNb	4	-	4
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1019.5	+8	W'S	5	bc-	49	85	6	4000	Cu	4	-	4
Southampton (Calshot)	10	1019.6	+8	W'N	4	c+	47	85	7	2500	StCu	10	-	10
Dungeness	20	1015.1	+6	WSW	5	bc-	47	92	8	4000	Cu	5	-	5
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 1st

Stations.	Baron. 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	1010.1	+3	SW	1	bc	40	65	8	5700	StCu	5	ACu	7	4
Stornoway	1009.1	-2	SW	5	c	41	85	7	4000	Cu	8	-	8	4
Wick	1012.9	+1	SW	2	b	34	85	8	2500	Cu	1	-	1	0
Castlebay	1009.1	-2	SSE	4	qpc	45	92	6	1500	Sr	10	-	10	4
Nairn	1011.8	*	-	0	bc	26	85	8	4000	Cu	3	-	3	[illegible]
Aberdeen	1015.2	0	SW	2	b	30	75	8	4000	StCu	1	-	1	0
Malin Head	1010.2	-2	SSE	2	c	40	92	8	4000	StCu	8	-	8	2
Renfrew	1015.8	0	-	0	b	25	97	4	-	-	0	-	0	.
Edinburgh (Inchkeith)	1015.9	-2	NW	1	b/f	33	92	6	-	-	0	-	0	0
Leuchars	1015.9	+1	SSW	2	b	29	92	7	-	-	0	-	0	.
Eskdalemuir	1017.8	0	WNW	1	ffo	28	97	1	<150	Sr	10	-	10	.
Tynemouth	1018.1	0	W	2	bc	31½	85	7	1500	Sr	2	Ci	3	2
Blacksod Point ...	1007.1	+11	-	0	c	44	85	7	*	*	*	*	10	5
Donaghadee	1014.9	-3	SSE	2	c+	43	92	8	5700	StCu	8	-	8	1
Birr Castle	1009.2	*	S	2	c+	43	92	6	800	Nb	10	AStr	10	.
Holyhead	1015.1	-3	SE'S	4	c	44	97	6	800	Sr	1	AStr	10	3
Liverpool (Bidston) ...	1017.9	-2	ESE	3	c/r	38	92	6	1500	StCu	9	-	9	.
Chester (Spaland) ...	1017.8	-1	SSE	2	c	36	97	7	4000	StCu	9	-	9	.
Harrogate	1019.7	0	SSW	1	bc	33	85	4	-	-	0	AStr	3	.
Spurn Head	1020.7	+5	SW	1	bc	35	92	6	-	-	0	CiSr	6	2
Birmingham (Edgbaston)	1020.0	0	S	2	c+	38	92	5	-	-	0	AStr	8	.
Cranwell	1021.3	+5	SSW	2	c①	34	97	6	4000	Sr	4	CiSr	9	.
Gorleston	1023.2	+12	W'S	1	b+	35	92	7	-	-	0	ACu	2	0
Valencia (Cahirciveen)†	1024.3	-15	SE	6	orr	45	85	6	1500	Sr	10	-	10	7
Roches Point	1010.6	-6	S	6	orr	46	97	6	2500	Nb	10	-	10	7
Pembroke (St. Ann's H.)	1016.1	-2	SSW	3	c+	48	97	7	2500	StCu	8	-	8	5
Ross-on-Wye	1019.7	+1	S	2	c-	44	85	6	2500	Sr	9	-	9	.
Leafield	1021.1	+1	SE	3	c	37	97	8	4000	StCu	10	-	10	.
Andover	1021.5	+1	SE'S	1	c	41	97	6	-	-	0	AStr	10	.
S. Farnborough ...	1022.3	+2	SSE	1	bc	41	85	7	800	Sr	6	-	6	.
London (Kew Obsy.) ...	1023.0	+2	SE'E	1	c①	39	85	6	2500	Sr	3	CiSr	8	.
Croydon	1023.5	+5	~~SW~~ SSW	3	bc-	37	92	5	-	-	0	CiSr	5	.
Clacton-on-Sea ...	1023.1	+6	WNW	2	bc	36	92	7	-	-	0	CiSr	5	0
Shoeburyness	1023.6	+3	SW	1	b	33	92	6	-	-	0	ASr	1	.
Felixstowe	1023.7	+5	WSW	2	bc	37	92	7	-	-	0	CiSr	7	2
Lympne	1022.0	+1	N	1	c	36	92	7	1500	Sr	8	ASr	10	.
Scilly (St. Mary's)	1016.1	-6	S	6	orr	50	92	7	4000	Nb	10	-	10	5
Falmouth (Pendennis)	1019.3	-2	S'W	4	or+	49	92	7	4000	Nb	10	-	10	.
Plymouth (Cattewater)	1020.3	*	SSE	3	c	48	85	7	1500	Nb	10	-	10	.
Portland Bill	1022.2	0	S	3	c	48	85	6	2500	StCu	10	-	10	5
Southampton (Calshot)	1022.8	+1	SW	3	c	45	92	7	4000	StCu	10	-	10	0
Dungeness	1023.8	+4	NE	1	bc+	39	85	8	2500	Cu	2	CCu	7	4
Guernsey	1023.3	0	SW	2	c	48	97	7	2500	StCu	9	-	5	2

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 31st Dec. 1925

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-30th to 9h.-31st	Temperature. Max. 9h.-17h. 31st	Rainfall.† Night 17h.-9h. 30-31	Rainfall.† Day 9h.-17h. 31st	Sunshine. Sunrise to Sunset. 31st
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bbbbc	bcccc	37	44	7	-	3.3
Douglas (I. o. M.) ...	cr	p	40	48	0.5	3	0.5
Llandudno ...	crcb	c	45	49	1	0.5	1.5
Colwyn Bay ...	ocb	bccor	45	49	5	-	1.0
Rhyl	*	bcc	45	51	1	0.4	0.6
Wallasey	bbcor	oro	44	49	-	0.3	2.1
Southport‖	bbcco	orcoro	44	47	3	1	2.0
Blackpool	co	ro	43	47	2	1	1.5
Ilkley	rcp	cp	40	47	11	3	1.6
Cleethorpes	bbc	or	43	48	0.2	Trace	4.1
Skegness	cbc	bcorc	42	49	2	Trace	3.7
Aberystwyth ...	o	c	44	48	-	-	0.0
Bath	ro	oc	46	52	1	1	0.1
Cheltenham‖ ...	ocor	roco	43	50	1	4	0.7
Leamington Spa ...	bcor	or	42	49	1	1	1.4
Lowestoft	b	cprc	45	50	-	0.1	5.4
Felixstowe	b	bcpd	45	50	0.5	-	4.4
Harwich & Dovercourt	bbc	crcbc	44	50	0.4	Trace	4.2
Southend	bbcb	borbc	43	49	8	0.5	2.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	od	oco	48	51	0.5	0.1	0.0
Bude	rprcc	cbccc	47	51	9	0.4	1.6
Penzance	bc	bc	47	54	3	-	3.0
Paignton	oqrp	bcqpbq	46	53	11	1	3.2
Torquay	pbc	b	45	52	16	0.5	2.7
Jersey	co	cp	48	54	3	2	3.5
Weymouth	rcp	cbcb	45	52	8	1	1.5
Bournemouth ...	cb	cbc	44	50	2	1	3.2
Portsmouth (S'thsea)	bbc	bbc	46	51	3	-	3.4
Bognor	bbcb	bb	45	51	3	-	2.3
Littlehampton ...	bcq	bcc	45	51	3	-	2.9
Worthing	bc	bbc	46	50	3	-	2.9
Brighton	c	c	46	50	2	-	?
Eastbourne‖	co	coocbcc	46	50	2	-	1.3
Hastings‖	cobcc	copbcb	45	51	5	0.4	1.4
Folkestone	c	ocb	44	50	2	-	1.5
Dover	oqle	bbcqb	45	50	1	-	1.3
Tunbridge Wells ...	o	oc	43	51	2	-	0.4
Ramsgate	bbc	bcpc	45	51	0.5	0.2	3.6
Margate	bbc	bccpo	44	52	0.1	0.2	3.3
Deal	bbc	bc	44	51	1	-	2.5

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23417. SATURDAY 2nd JANUARY 1926.

Observations at 1300 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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1009.9	0	S	2	bc	41	65	8	4000	Cu	1	ACu	3	·
Stornoway	1005.4	-4	SW	3	of	44 (43)	85	7	450	St	10	-	10	·
Wick	1010.7	-2	S	3	c	39	85	8		·	0	ACu	8	·
Castlebay	1004.8	-3	SE	4	o	46	92	6	1500	St	10	-	10	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1012.8	-3	S	2	bc+	35	85	5	4000	StCu	3	ASt	7	3
Malin Head	1004.4	-8	ESE	3	or°r°	41	85	7	4000	Nb	10	-	10	·
Renfrew	1010.6	-8	E	3	o	38	92	6	1500	St	10	-	10	6
Edinburgh (Inchkeith)	1011.2	-5	SE	2	c+	38	85	8	2500	St	4	ASt	9	·
Leuchars	1012.0	-6	W	1	c	32	92	5	4000	StCu	7	ASt	10	4
Eskdalemuir	1011.8	-7	SE'S	4	cr°	35	92	6	1500	Nb	6	ASt	10	3
Tynemouth	1016.4	-2	S	2	c+	37	85	6	1500	Nb	9	-	9	·
Blacksod Point	994.7	-5	SE	6	orr	44	92	6	·	·	10	·	10	·
Donaghadee	1008.6	-9	S	3	or°r°	45	85	8	5700	StCu	9	-	9	·
Birr Castle	999.9	·	SE	5	c/br°	45	92	8	800	Nb	5	Ci	8	·
Holyhead	1007.4	-13	SE	5	or°	43	92	6	1500	Nb	10	-	10	2
Liverpool (Bidston)	1011.1	-9	SE'E	3	or°+	42	97	5	800	Nb	10	-	10	·
Chester (Sealand)	1011.6	-10	SE	4	orr	43	92	5	800	Nb	10	-	10	2
Harrogate	1015.3	-2	SSE	3	crr	36	92	3	<150	St	3	ASt	10	·
Spurn Head	1016.9	-5	S'E	5	c	38	92	6	-	-	0	ASt	10	·
Birmingham (Edgbaston)	1014.7	-7	S	4	orr	42	97	6	800	Nb	10	-	10	2
Cranwell	1018.7	-5	SE	3	orr	36	97	5	1500	Nb	10	-	10	1
Gorleston	1023.1	+1	S'E	4	c	40	97	6	-	-	0	ASt	10	·
Valencia (Cahirciveen)	998.5	-2	SSW	6	od°	54	85	6	1500	St	10	-	10	2
Roches Point	1001.9	-5	SSW	4	o	51	97	4	1500	St	10	-	10	·
Pembroke (St. Ann's H.)	1007.1	-13	SSW	5	orr	47	97	4	1500	Nb	10	-	10	·
Ross-on-Wye	1013.3	-8	SE	5	cr+	43	85	7	2500	Nb	9	ASt	10	2
Leafield	1015.8	-6	S'E	5	orr	42	97	6	1500	Nb	10	-	10	2
Andover	1016.0	-9	SE'S	3	c/r	44	92	8	1500	St	3	ASt	10	2
S. Farnborough	1018.2	-7	S	4	orr	45	92	6	800	Nb	10	-	10	2
London (Kew Obsy.)	1019.4	-6	SSE	3	or°r°	45	92	5	800	Nb	10	-	10	2
Croydon	1019.8	-6	SSE	3	orr°	44	97	6	800	St	10	-	10	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1022.1	-1	SSE	3	c+	43	85	7	1500	St	9	-	9	·
Felixstowe	1022.0	-3	S	4	o	42	92	7	4000	St	10	-	10	2
Lympne	1021.6	-4	SSE	4	or°	45	85	6	800	Nb	10	-	10	2
Scilly (St. Mary's)	1009.6	-3	SW	6	o/RR	53	92	6	4000	Nb	10	-	10	·
Falmouth (Pendennis)	1008.7	-19	SW	7	or°r°	53	97	5	2500	Nb	10	-	10	·
Plymouth (Cattewater)	1010.7	-12	S	6	od°r°	51	97	4	<150	Nb	10	-	10	7
Portland Bill	1014.1	-14	SSE	6	orr	47	97	6	1500	Nb	10	-	10	·
Southampton (Calshot)	1017.6	-9	SE	5	or°	46	85	7	1500	Nb	10	-	10	1
Dungeness	1021.4	-2	S	3	cjp	47	92	7	4000	Nb	4	ASt	10	·
Guernsey	1016.3	-7	S	7	odd	49	97	6	800	St	10	-	10	·

Observations at 1800 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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1006.3	-4	S	3	bc	42	75	8	4000	Cu	4	·	4	·
Stornoway	1000.6	-6	S	3	o	43	85	8	800	St	10	·	10	2
Wick	1004.7	-5	SSW	4	bc	40	92	8	2500	StCu	4	CiSt	7	3
Castlebay	998.5	-8	NE	5	orr	40	97	6	800	Nb	10	-	10	6
Nairn	998.9		-	0	c+	37	85	8	4000	CuNb	7	-	7	·
Aberdeen	1006.4	-6	S	4	orr	41	92	6	1500	Nb	10	-	10	0
Malin Head	993.6	-6	SE	4	c/r	44	97	7	4000	Nb	7	ACu	8	3
Renfrew	1001.5	-12	ENE	3	or°r°	37	92	4	800	Nb	10	-	10	·
Edinburgh (Inchkeith)	1003.3	-10	ESE	3	of°r°	37	97	7	1500	St	10	-	10	1
Leuchars	1003.8	-10	ESE	4	oRR	37	92	6	800	Nb	10	-	10	·
Eskdalemuir	1003.4	-9	SE'S	3	or°	36	92	6	800	Nb	10	-	10	·
Tynemouth	1006.3	-8	SSE	4	or°°°	40	85	7	800	Nb	10	-	10	6
Blacksod Point	991.6	-1	SW	6	c	51	85	7	·	·	·	·	10	6
Donaghadee	999.6	-8	SSE	4	o/r	46	97	9	1500	St	10	-	10	4
Birr Castle	996.5	·	SSE	2	c/br°	50	97	7	1500	Cu	4	ASt	10	·
Holyhead	1000.5	-5	S	4	od	46	97	4	220	St	10	-	10	5
Liverpool (Bidston)	1002.3	-7	SE'E	5	od+	42	97	6	800	Nb	10	-	10	·
Chester (Sealand)	1003.1	-7	SE	4	od°	43	97	6	800	St	10	-	10	·
Harrogate	1006.3	-9	SSE	4	or-	38	85	5	2500	Nb	10	-	10	·
Spurn Head	1007.8	-12	SSE	7	orr	40	97	7	4000	Nb	10	-	10	4
Birmingham (Edgbaston)	1007.4 (4)	-11	S	3	orr	44	97	5	800	Nb	10	-	10	·
Cranwell	1007.6	-11	SE	6	orr	41	97	5	800	Nb	10	-	10	·
Gorleston	1011.0 (5)	-7	SSE	6	oRR	41	97	6	1500	Nb	10	-	10	5
Valencia (Cahirciveen)	996.4	-3	S	5	od°	52	92	7	1500	St	10	-	10	6
Roches Point	1000.6	-1	SW	2	o	51	97	6	1500	St	10	-	10	2
Pembroke (St. Ann's H.)	1001.7	-3	SW	5	or°	50	97	4	1500	Nb	10	-	10	6
Ross-on-Wye	1003.6	-9	SSW	4	orr	52	92	6	1500	Nb	10	-	10	·
Leafield	1005.0	-14	SSE	4	ORR	47	97	5	800	Nb	10	-	10	·
Andover	1007.0	-10	SSW	5	orr	50	97	7	800	Nb	10	-	10	·
S. Farnborough	1008.1	-10	SSW	5	orr	50	97	7	800	Nb	10	-	10	·
London (Kew Obsy.)	1008.5	-12	S	4	orr	49	97	5	800	Nb	10	-	10	·
Croydon	1010.4	-6	SW'S	4	odd	48	97	5	800	Nb	10	-	10	·
Clacton-on-Sea	1012.9	-12	SE	6	or+	44	92	6	2500	St	10	-	10	4
Shoeburyness	1010.8	-6	S	5	orr	45	97	7	1500	Nb	10	-	10	
Felixstowe	1013.2	-11	S'E	5	orr	43	97	6	1500	St	10	-	10	4
Lympne	1012.6	-9	SE'S	6	orr	45	97	6	220	Nb	10	-	10	·
Scilly (St. Mary's)	1005.7	-4	SW	6	cr	52	97	6	4000	Nb	6	ASt	10	7
Falmouth (Pendennis)	1004.6	-2	SW'S	6	or-	52	97	6	2500	Nb	10	-	10	5
Plymouth (Cattewater)	1006.5	-3	S	5	orr	51	97	7	220	Nb	10	-	10	6
Portland Bill	1007.3	-9	S'W	6	orr	51	92	6	1500	Nb	10	-	10	7
Southampton (Calshot)	1008.6	-9	S'W	8	oRR	51	92	5	450	Nb	10	-	10	7
Dungeness	1010.7	-14	SSW	6	cr	48	92	7	2500	Nb	6	ASt	10	7
Guernsey	1010.7	-6	SSW	4	o	52	92	6	1500	St	10	-	10	7

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 1800)	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 at 9h.
Kew	18	c̥mof°	ow	rroc	49	48	46	1	7	0.0	·	·	4
Croydon (24 hours ended 0700)	244	bozrr	orrdd	drroc	48	48	47	3	8	0.0	·	·	6
Greenwich (Royal Obsy.)	149	o	oror	orrbor	51	49	42	1	6	0.0	84	99	3
City (Bunhill Row)	80	·	·	·	·	·	·			0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	53	46	39	9		0.0	72	97	·
Regent's Pk. (Botanic Gdns.)	168	·	·	·	·	·	·	·	·	0.0	·	·	·
Camden Square	110	o	oroor	·	51	50	37	1	7	·	·	97	·
Kensington Palace	80	o	oor	·	48	48	46	1	7	·	(At 18h) 93.	99	·
Hampstead Observatory	450	·	·	·	51	48	35	7	3	0.0	·	93	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 1st

South Kensington Max.	Time.	Min.	Time.
1.0	13h 31st	<0.3	24h 31st
2.0	9h 1st		

Kew Observatory Max.	Time.	Min.	Time.
0.4	3h 1st	<0.3	14h 31st
0.6	9h 1st		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 1st 17 h 0 m. to 2nd 7 h 0 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	14 0	0.50	6
δ Ursae Minoris	14.0	0.47	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 1300 and 1800 reports (Hoar frost in 0700 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).

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

2nd & 3rd JANY 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.7 / 8.7	11.57 / 11.57	15.47 / 15.48
Greenwich	8.8 / 8.8	12.4 / 12.4	16.0 / 16.1
Wick	9.6 / 9.5	12.16 / 12.17	15.28 / 15.29
Valencia	8.52 / 8.51	12.45 / 12.45	16.39 / 16.40

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

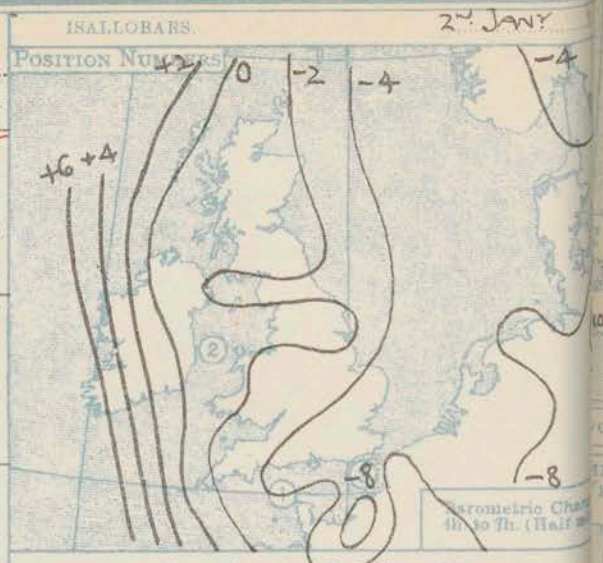
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.*	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31¼ "
9. Excellent visibility, beyond 31¼ m.	

| 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	13h.-18h. 1st	18h. 1st to 1h. 2nd	1h.-7h. 2nd	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. 1st Hours
Lerwick	cbcb	bbc	omr	oiRq	42	40	.	-	7	-	2200	3.5
Stornoway	c	o	c	p	44	37	.	-	1	-	-	0.0
Wick	c	c	or.r	or.rc	40	39	.	-	1	-	<2100	.
Castlebay	opo	orr	rr	rro	46	40	.	4	13	1530	<2100	0.0
Nairn	bbc	bccg	coiR	cg	38	33	.	-	11	-	<2100	0.1
Aberdeen	bcxm	cmorr	rrq.o	or.om	41	40	38	2	6	1530	<2100	0.0
Malin Head	coo	oiRorg	Oco	co	44	43	.	5	1	1230	<2100	0.0
Renfrew	bxom	oRrr	or.w	or.m	39	36	35	5	8	12.30	<2100	0.0
Edinburgh (Inchkeith)	c	r.ir	p	c	38	36	37	2	1	1530	2200	0.0
Leuchars	bxbcxom	or.R	oRopro	orom	37	35	34	4	3	13.30	<2100	0.0
Eskdalemuir	ofxcxoo	odmor.m	oirm	odfdf	38	36	36	2	6	12.30	<2100	0.0
Tynemouth	bcmco	oirq	oirq	o	40	39	38	1	0.5	1430	<2100	.
Blacksod Point ...	rr	bo	oo	dde	52	46	.	12	1	-	-	.
Donaghadee	cd	orq3	cpro	cnz	47	44	.	5	1	1100	2400	.
Birr Castle	crrq	cpr	cir	cm	52	46	39	3	3	0900	<2100	0.0
Holyhead	cmuir	ir.m	dmm	r.PR	48	47	47	1	1	0900	<2100	0.0
Liverpool (Bidston) ...	oprm	orm	mo	p.c	42	42	33	2	Trace	11.00	<2100	0.0
Chester (Sealand) ...	ogr.m	orrr.m	odcm	cfefe	43	42	36	4	0.2	11.00	<2100	0.0
Harrogate	bomfr	ofmrr	omfr	OFF	38	37	37	6	0.6	1230	<2100	0.0
Spurn Head	o	rr	orr	OFFO	41	40	.	5	8	1430	<2100	0.0
Birmingham (Edgbaston)	corr	orr	orrR	opr	44	44	42	7	9	0900	<2100	0.0
Cranwell	oor	orrq	orror	oig	41	41	35	6	9	1230	<2100	0.0
Gorleston	bbco	corrq	o.rq	grrqobr	42	41	40	6	10	1430	<2100	0.0
Valencia (Cahirciveen)	orid	coid	oir	oir	54	46	45	4	5	<0900	<2100	0.0
Roches Point	rrom	om	or	rob	52	47	.	6	2	<0600	2200	.
Pembroke (St. Ann's H.)	rrq	mqir	rr	fr	50	47		15	1	0900	<2100	0.0
Ross-on-Wye	orr	rrq	rodRR	ro	52	45	45	13	14	1100	<2100	0.0
Leafield	omrr	oRR	oR	oRoo	47	44	42	28	19	1100	<2100	0.0
Andover	oorr	orr	orr	oor.o	51	48	47	7	8	1100	<2100	0.0
S. Farnborough ...	bccomr	orr	orr	orrm	50	50	36	5	12	1100	<2100	0.0
London (Kew Obsy.) ...	cmor	om	orro	oo	49	49	46	1	7	1230	<2100	0.0
Croydon	bozmrr	orrdmd	drrom	ocm	48	48	47	3	8	1230	<2100	0.0
Clacton-on-Sea ...	bccog	ogr	ogrog	og	44	42	42	1	3	1330	<2100	0.0
Shoeburyness	bcb	ecgorrr	orr	orro	45	44	44	1	2	1330	<2100	0.0
Felixstowe	cmoo	orr.r	orro	ooc	43	43	42	3	4	1330	<2100	0.0
Lympne	or	orr	orr	or.cf	45	45	44	2	5	11.00	<2100	0.0
Scilly (St. Mary's) ...	omp	ozr	bcc	cop	53	48	.	6	11	<0800	<2100	0.0
Falmouth (Pendennis)	omrq	omrrq	orqc	ccp	53	49	.	17	6	<0400	<2100	0.0
Plymouth (Cattewater)	ordd.m	oRrrm	orq	od.m	52	49	44	11	2	<0800	<2100	0.0
Portland Bill	orrm	rrDorrm	morrz	oRrroz	52	49	.	5	9	0900	<2100	
Southampton (Calshot)	corr	orRddrm	morrcm	oRRdm	51	48	48	3	7	1100	<2100	0.0
Dungeness	cco	oqir	iRq	proo	48	47	.	3	5	1330	<2100	.
Guernsey	crddddq	oidq	orrir	orro	52	50	.	0.3	5	<0800	<2100	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.
2	1st 10h	Hibernia	S	6	R	48
3	2nd 2h	Dieppe	SW	6	rr	51

GENERAL INFERENCE.

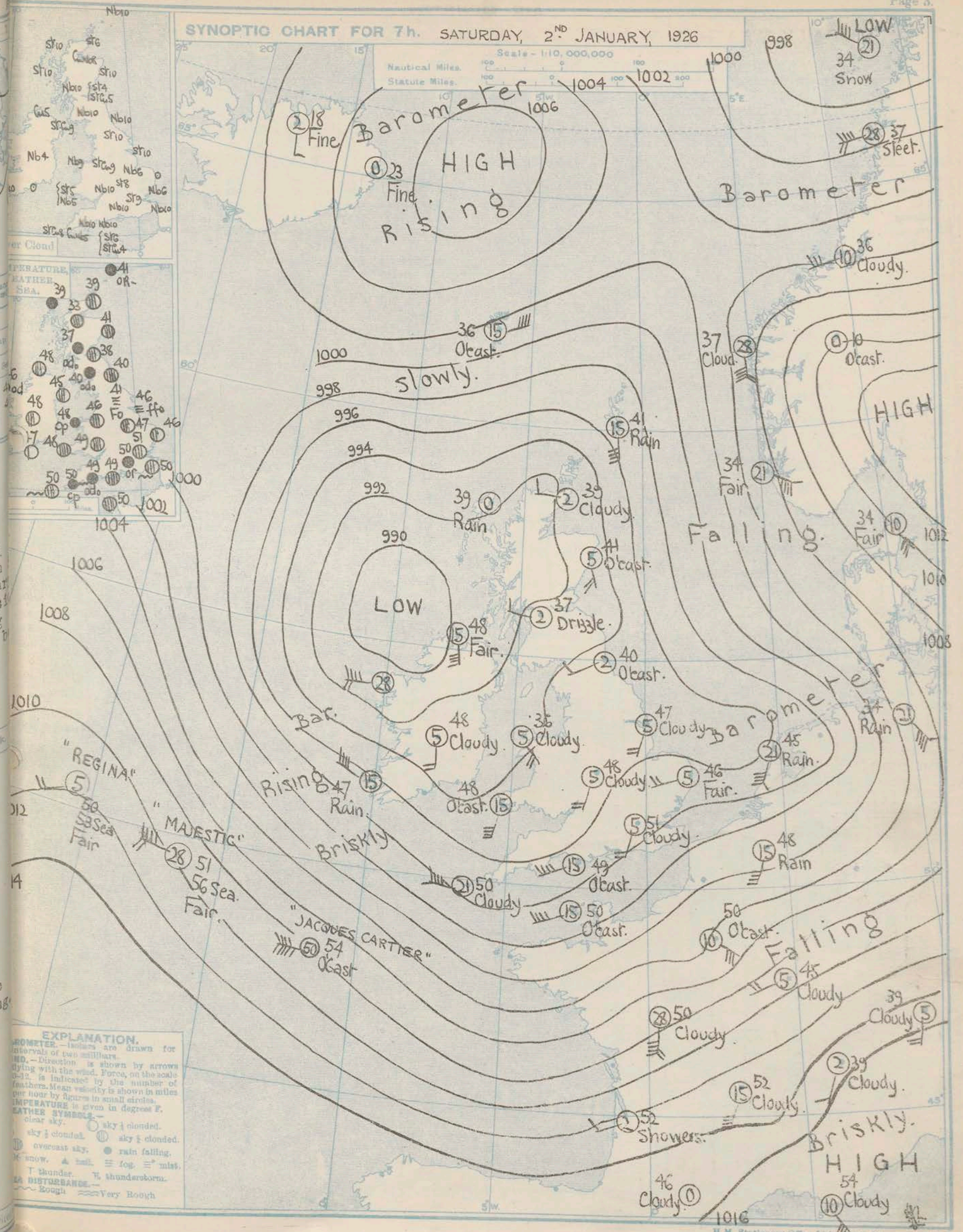
The complex depression centred over N. Ireland will move E., and fill up, and in rear there will be a temporary improvement. A deep depression in Mid-Atlantic is advancing rapidly and will soon renew the weather.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Saturday 2nd. January, 1926.	Further Outlook
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind veering NW., light or moderate; some showers at first, then fair or fine for a time; local morning mist; somewhat colder, with ground frost locally at night.	
5. S.W. England ↓ 6. South Wales ↓ 7. North Wales 8. N.W. England	Wind NW., fresh or strong, falling light, and backing S., then freshening again; becoming fair or fine after some further showers; rain later tomorrow; visibility mainly good; less mild than of late.	Unsettled.
9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind becoming NW., light or moderate; some showers or local rain; then mainly fair for a time; local mist or fog; rather cold, frost locally at night.	↓ South Cone still flying
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands.	Wind between E., and N., light or moderate; some rain or sleet, then fair for a time; visibility moderate to good; rather cold, frost locally at night.	
17. N.W. Ireland ↓ 18. N.E. Ireland 19. S.E. Ireland ↓ 20. S.W. Ireland ↓	Wind NW., fresh or strong, falling light; then backing S., and becoming strong to a gale; local showers, then fair or fine; rain tomorrow; moderate temperature.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1010 G.M.T. G. C. SIMPSON, F.R.S., Dir.

† For code see page I

†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, 2nd JANUARY ..... 1926. No. 2.....

Observations at 0100 G.M.T. 2nd

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	1001.4	-4	S	4	orr	42	85	6	4000	Nb	10	-	10
Stornoway	30	994.8	-5	S	1	c	*	*	7	*	*	*	*	*
Wick	81	995.5	-8	SSE	4	orδ	42	97	8	1500	Nb	10	-	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	991.0	-2	S	5	c	49	92	7	5700	Nb	6	A Sr	9
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	994.6	-5	SE	2	c	39	97	7	1500	Sr	5	A Sr	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	87	997.0	-5	S	2	o	41	92	7	1500	Nb	10	-	10
Blacksod Point ...	7	990.0	0	SW	4	c	44	85	7	*	*	*	-	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	996.4	-2	SSW	3	o	49	97	6	450	Sr	10	-	10
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	998.4	-5	SSW	2	orr	42	97	6	4000	Nb	10	-	10
Birmingham (Edgbaston)	555	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	998.3	-6	SSW	2	or	48	97	7	450	Sr	10	-	10
Gorleston	14	1002.1	-6	SSW	4	orδ	49	97	6	1500	Nb	10	-	10
Valencia (Cahirciveen)†	30	994.4	-2	SW'N	2	bcjp	51	92	8	*	CuNb	7	-	7
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	996.7	-3	SSW	4	fo	49	97	3	800	Sr	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	52	*	*	*	*	*	*	*
Croydon	244	1001.7	-7	SW'N	4	o/r	51	97	6	800	Nb	10	-	10
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1003.3	-8	NSW	5	orδ	49	97	6	800	Nb	10	-	10
Scilly (St. Mary's) ...	128	999.7	-2	NSW	5	c+	52	92	7	4000	SrCu	8	-	8
Falmouth (Pendennis)	200	999.6	-3	SW	5	c+	52	92	7	4000	SrCu	4	ACu	8
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1002.8	-4	SW	5	o+	51	92	6	1500	Sr	10	-	10
Southampton (Calshot)	10	1002.3	-6	SW'N	5	o	51	97	6	1500	Sr	10	-	10
Dungeness	20	1002.0	-6	SSW	6	c/pr	51	85	7	4000	Nb	5	A Sr	10
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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
Lerwick	997.1	-4	SSE	4	oR	41	92	7	4000	Nb	10	-	10
Stornoway	992.3	0	—	0	oδ	39	92	6	800	Sr	10	-	10
Wick	993.0	-1	WNW	1	c	39	97	8	1500	Sr	6	CuSr	8
Castlebay	990.3	+1	ESE	2	o/r	48	92	6	1500	Sr	10	-	10
Nairn	991.5	*	—	0	c/r	33	85	7	1500	CuNb	8	-	8
Aberdeen	993.4	-2	SSE	2	o	41	97	5	1500	Sr	10	-	10
Malin Head	990.3	-1	SSE	4	bc-	48	92	7	4000	Cu	5	ACu	7
Renfrew	993.7	0	WNW	1	odδ	37	97	4	1500	Nb	10	-	10
Edinburgh (Inchkeith)	993.1	-1	N	1	c	38	97	7	1500	SrCu	9	-	9
Leuchars	993.0	-1	-	0	o	37	97	5	800	Sr	10	-	10
Eskdalemuir	993.9	-1	-	0	odδ	40	97	2	<150	Nb	10	-	10
Tynemouth	994.1	-2	SW	1	o	40	97	6	1500	Nb	10	-	10
Blacksod Point ...	990.5	+2	W	6	od	46	92	6	*	*	*	*	10
Donaghadee	993.3	-2	-	0	c+	45	97	7	5700	SrCu	9	-	9
Birr Castle	992.2	*	S	2	c/r	48	97	6	800	Nb	4	A Sr	9
Holyhead	993.7	-2	SSW	3	c/pr	48	97	6	800	Nb	9	-	9
Liverpool (Bidston) ...	993.3	-3	SSE	2	c/r	46	97	5	1500	SrCu	9	-	9
Chester (Sealand) ...	993.7	-3	SE	2	ffc	43	97	3	4000	SrCu	8	ACu	9
Harrogate	994.9	-1	-	0	ffo	41	97	1	<150	Sr	10	-	10
Spurn Head	994.8	-2	WSW	2	ffo	46	97	2	220	Sr	10	-	10
Birmingham (Edgbaston)	994.7	-3	SSW	2	c-	48	97	7	800	Sr	8	ACu	9
Cranwell	996.1	-2	S'W	2	c/pr	47	97	7	800	Nb	6	ACu	10
Gorleston	997.9	-7	SW	2	bc+	46	92	8	-	-	0	ASr	3
Valencia (Cahirciveen)†	996.6	+7	NW'N	4	or	47	92	6	800	Sr	10	-	10
Roches Point	995.3	+1	W'S	1	b	47	97	8	-	-	0	ACu	7
Pembroke (St. Ann's H.)	994.3	-1	SW	4	ojp	48	97	6	1500	Sr	10	-	10
Ross-on-Wye	995.1	-3	SW'S	2	o	49	92	7	2500	Nb	10	-	10
Leafield	995.8	-4	SSW	3	c	45	97	8	4000	SrCu	6	ASr	10
Andover	996.5	+4	SW'W	2	orδ	48	97	6	1500	Sr	10	-	10
S. Farnborough ...	997.0	-5	SW	2	orr	50	97	6	220	Nb	10	-	10
London (Kew Obsy.) ...	996.9	-4	SSW	2	c	51	92	6	2500	Sr	9	-	9
Croydon	997.8	-4	SW'W	3	c	50	92	6	800	Sr	8	ASr	10
Clacton-on-Sea ...	997.7	-2	SSW	3	c	45	97	7	4000	SrCu	10	-	10
Shoeburyness	997.7	-5	SSW	3	c	48	97	7	2500	SrCu	8	ASr	10
Felixstowe	998.0	-2	SSW	3	c/pr	46	97	7	1500	Nb	6	ACu	8
Lympne	996.0	-6	SW'W	4	oδ	49	97	2	<150	Nb	10	-	10
Scilly (St. Mary's) ...	997.8	0	W'N	5	c-	50	92	7	4000	SrCu	8	-	8
Falmouth (Pendennis)	997.0	-3	W	4	c/pr	50	97	7	4000	CuNb	5	ASr	8
Plymouth (Cattewater)	996.9	?	SW	2	odδ	49	97	7	220	Nb	10	-	10
Portland Bill	996.1	-6	NSW	4	o/r	49	92	6	1500	Nb	10	-	10
Southampton (Calshot)	997.1	-5	SW'S	5	odδ	50	97	6	800	Nb	10	-	10
Dungeness	998.0	-4	SSW	4	c/r	50	97	7	4000	Nb	6	ASr	10
Guernsey	998.5	-3	NSW	4	c	50	97	6	800	Sr	10	-	10

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	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 Sunset. 1st
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F	°F.	mm.	mm.	hr.
Berwick-on-Tweed	oo	odo	28	37	-	-	0.0
Douglas (I. o. M.) ...	orr	orr	34	46	-	3	0.0
Llandudno ...	oor	roc	38	47	1	2	0.0
Colwyn Bay ...	orroo	orroo	43	46	2	3	?
Rhyl	oro	po	36	48	0.6	2	0.0
Wallasey	oro	roro	37	47	2	4	0.0
Southport ‖	or	ro	33	43	2	4	0.0
Blackpool	o	oro	33	42	1	3	0.0
Ilkley	xm	orr	25	40	2	8	0.0
Cleethorpes	oor	orr	30	46	2	4	0.0
Skegness	co	ordr	31	41	-	5	0.0
Aberystwyth ...	o	or	41	50	1	3	0.0
Bath	or	orr	44	53	1	2	0.0
Cheltenham ‖ ...	ocr	r	40	49	0.3	14	0.0
Leamington Spa ...	or	or	33	44	-	11	0.0
Lowestoft	coco	orr	34	42	0.2	7	0.0
Felixstowe	o	omr	36	45	-	2	0.0
Harwich & Dovercourt	cmw	rro	34	46	Trace	2	0.0
Southend	o	oroo	36	44	-	1	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	r	r	45	54	2	21	0.0
Bude	orr	rr	46	54	3	16	0.0
Penzance	orr	orr	45	54	5	8	0.0
Paignton	orrq	orrq	45	54	1	9	0.0
Torquay	coro	coro	45	53	2	6	0.0
Jersey	oq	poq	47	53	-	0.4	0.0
Weymouth	or	or	44	52	0.2	4	0.0
Bournemouth ...	od	orr	43	51	-	3	0.0
Portsmouth (S'thsea)	oor	orr	44	49	-	3	0.0
Bognor	o	crc	42	48	-	2	0.0
Littlehampton ...	or	or	42	48	-	2	0.0
Worthing	o	ro	44	48	-	0.7	0.0
Brighton	o	orr	42	49	-	3	0.0
Eastbourne ‖ ...	oiro	iroorr	40	46	-	4	0.0
Hastings ‖ ...	codo	oporr	40	49	Trace	3	0.0
Folkestone	o	odm	36	46	-	Trace	0.0
Dover	c.bbcq	coqpr	37	46	-	1	0.0
Tunbridge Wells ...	o	o.br	36	46	-	2	0.0
Ramsgate	o	opod	38	46	-	0.3	0.0
Margate	o	or	38	51	-	0.3	0.0
Deal	o	or	35	46	-	1	0.0

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23418 SUNDAY, 3RD JANUARY 1926.

Observations at 1300 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	998·3	+2	SE	3	C	42	92	8	5700	StCu	10	-	10	*
Stornoway	995·9	+3	NE	1	orr.	42	97	6	800	St	10	-	10	*
Wick	996·3	+3	W	2	C	36	97	8	1500	StCu	8	-	8	*
Castlebay	994·7	+3	NNE	4	or.	45	97	6	800	Nb	10	-	10	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	995·4	+2	WSW	1	C	41	97	5	2500	StCu	9	-	9	2
Malin Head	992·6	+3	SSE	3	C	48	85	8	5700	StCu	7	CiCu	8	*
Renfrew	995·6	+2	W	1	odd	39	97	4	1500	Nb	10	-	10	2
Edinburgh (Inchkeith)	995·1	+2	-	0	C	40	97	5	800	StCu	9	-	9	*
Leuchars	995·1	+1	W	2	mmc	39	97	4	800	St	10	-	10	1
Eskdalemuir	995·4	+1	-	0	ffo	44	97	2	<150	St	10	-	10	2
Tynemouth	994·9	+2	W	1	fjo	40	97	2	1500	Nb	10	-	10	*
Blacksod Point	998·0	+4	W	8	C	48	75	8	*	*	*	*	10	*
Donaghadee	994·7	+2	SW	2	C-	48	97	7	5700	StCu	8	-	8	*
Birr Castle	997·3	*	W	3	C-	43	85	6	1500	Cu	5	ASt	8	*
Holyhead	996·5	+3	W	5	c/pr.	48	85	7	1500	St	9	-	9	2
Liverpool (Bidston)	996·2	+1	SW	1	od.	48	97	5	800	Nb	10	-	10	*
Chester (Sealand)	995·9	+2	W	2	C	50	92	7	2500	St	8	ACu	9	2
Harrogate	996·0	+1	-	0	fc-	46	97	3	<150	St	9	-	9	*
Spurn Head	995·4	0	W'S	1	ffo	44	97	2	220	St	10	-	10	*
Birmingham (Edgbaston)	996·9	+2	WNW	3	cr.	48	97	5	1600	Nb	7	ASt	9	2
Cranwell	995·7	0	W'N	2	mc	48	97	4	800	St	9	ASt	10	2
Gorleston	996·2	—	SW'W	1	C	50	92	6	5700	Nb	3	ASt	10	*
Valencia (Cahirciveen)	1007·6	+9	W'N	6	bc-	50	65	8	2500	Cu	6	-	6	1
Roches Point	1003·6	+6	WNW	7	bc	49	85	8	4000	StCu	4	-	4	*
Pembroke (St. Ann's H.)	999·3	+4	W	4	C-	48	86	7	5700	StCu	5	ASt	9	*
Ross-on-Wye	997·4	+2	SW'W	2	C	51	85	8	2500	StCu	7	Ci	8	2
Leafield	997·9	+3	W	3	cr.	46	97	7	5700	Nb	9	-	9	2
Andover	998·1	+3	W'N	4	c/r	50	92	7	1500	St	7	Ci	9	2
S. Farnborough	997·5	+2	W	2	c/pr.	51	92	7	1500	StCu	9	-	9	2
London (Kew Obsy.)	997·4	+1	W	3	C	52	85	6	1500	St	7	ASt	9	2
Croydon	997·6	+1	W	3	O	51	85	6	800	St	10	-	10	2
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	996·6	0	WSW	2	bc	50	92	5	-	-	0	ACu	7	*
Felixstowe	996·7	-1	-	0	fc	47	97	2	4000	StCu	9	-	9	2
Lympne	997·5	0	W'S	3	c/r	49	97	7	220	St	8	ACu	9	2
Scilly (St. Mary's)	1004·8	+8	NW'N	7	bc	49	85	7	4000	CuNb	7	-	7	*
Falmouth (Pendennis)	1002·6	+3	NWW	4	c/pr.	52	92	8	4000	CuNb	5	ACu	8	*
Plymouth (Cattewater)	1001·2	+6	WNW	4	cr.	52	85	7	800	Nb	8	~~CuCu~~ AST	9	2
Portland Bill	998·9	+3	W'S	4	bc+	50	92	6	2500	StCu	4	Ci	6	*
Southampton (Calshot)	998·8	+2	WNW	4	bc	51	85	7	2500	Cu	5	CiSt	7	2
Dungeness	997·3	0	W	3	c/r	49	97	7	4000	CuNb	4	ACu	8	*
Guernsey	1001·5	+2	W	4	C	51	97	7	1500	Nb	9	-	9	*

Observations at 1800 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. 0-9
Lerwick	1000·7	+2	SE	3	C	42	92	7	5700	StCu	10	-	10	*
Stornoway	999·4	+4	NNE	3	o/r	43	92	6	800	St	10	-	10	2
Wick	998·3	+4	WSW	2	O	38	97	8	1500	Nb	10	-	10	1
Castlebay	1000·0	+6	NNW	2	O	44	92	6	1500	St	10	-	10	2
Nairn	997·8	*	-	0	mmC	36	92	4	1500	St	9	-	9	*
Aberdeen	998·6	+4	WNW	2	C+	39	97	5	2500	StCu	10	-	10	0
Malin Head	999·7	+8	W	2	od+	47	97	5	1500	Nb	10	-	10	1
Renfrew	998·7	+3	NW	1	mo/r	40	97	4	1500	St	10	-	10	*
Edinburgh (Inchkeith)	998·0	+4	-	0	od.	39	97	5	450	St	10	-	10	0
Leuchars	997·9	+5	WNW	1	mmC	38	97	4	1500	St	10	-	10	*
Eskdalemuir	998·8	+3	-	0	ffo	43	97	3	<150	St	10	-	10	*
Tynemouth	998·3	+3	-	0	fjo	42	97	3	800	St	10	-	10	0
Blacksod Point	1004·7	+1	W	6	bc	48	75	7	*	*	*	*	6	6
Donaghadee	998·8	+3	SW	2	bc-	43	92	7	4000	CuNb	4	-	4	1
Birr Castle	1003·8	*	W	5	bc-	46	85	8	1500	CuNb	4	Ci	6	*
Holyhead	999·3	+2	W'S	5	o/r	47	92	6	1500	St	10	-	10	4
Liverpool (Bidston)	999·9	+4	WSW	4	cd.	46	85	6	1500	Nb	9	-	9	*
Chester (Sealand)	999·8	+3	WSW	3	C	46	85	6	2500	StCu	8	-	8	*
Harrogate	999·4	+5	SW	2	od.	46	92	5	4000	Nb	10	-	10	*
Spurn Head	999·0	+6	-	0	FFo	42	97	0	<150	St	10	-	10	0
Birmingham (Edgbaston)	1001·7	+7	WNW	4	C-	45	92	6	4000	Cu	8	-	8	*
Cranwell	1000·0	+5	W	3	fjc	47	97	3	450	St	10	-	10	*
Gorleston	1000·0	+4	W'N	2	C	49	92	6	-	-	0	ASt	10	0
Valencia (Cahirciveen)	1010·6	+4	W'S	5	cV+	48	85	9	2500	St	2	ASt	8	6
Roches Point	1008·4	+6	W'N	4	b	47	85	8	-	-	0	-	0	6
Pembroke (St. Ann's H.)	1004·1	+5	WSW	5	C	49	75	8	4000	StCu	8	-	8	4
Ross-on-Wye	1002·9	+7	WSW	3	bc	47	75	8	2500	StCu	7	-	7	*
Leafield	1002·6	+6	W'N	4	b	44	85	8	5700	StCu	1	-	1	*
Andover	1003·6	+5	W'N	4	b-	45	85	7	-	-	0	-	0	*
S. Farnborough	1002·5	+6	W	3	C	48	92	7	2500	StCu	8	-	8	*
London (Kew Obsy.)	1002·2	+6	SW	2	bc	48	92	7	-	-	0	Ci	3	*
Croydon	1002·2	+6	W'S	3	C+	49	92	6	1500	St	8	ASt	10	*
Clacton-on-Sea	1000·3	+5	WNW	3	O?	48	97	5	2500	St	10	-	10	1
Shoeburyness	1001·3	+6	WSW	2	b	49	92	5	-	-	0	-	0	*
Felixstowe	1000·4	+6	W	3	od.	48	97	6	2500	St	10	-	10	0
Lympne	1001·6	+7	W'S	3	C-	48	85	7	800	St	7	ASt	8	*
Scilly (St. Mary's)	1012·~~4~~ 8	+9	NW	7	bc	49	75	7	4000	Cu	4	-	4	7
Falmouth (Pendennis)	1010·1	+4	W'N	5	bc+	48	85	7	4000	CuNb	5	-	5	0
Plymouth (Cattewater)	1008·7	+6	NW	5	bc	48	75	8	800	Nb	4	-	4	3
Portland Bill	1005·6	+11	W'N	5	bc-	49	75	8	2500	StCu	4	ACu	6	4
Southampton (Calshot)	1004·6	+8	WNW	5	b-	47	85	8	-	-	0	-	0	3
Dungeness	1003·1	+5	W	3	bc/r	47	92	7	4000	Nb	4	ACu	6	4
Guernsey	1009·0	+10	WNW	6	bc	49	85	7	2500	CuNb	7	-	7	6

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning.	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.	Humidity. 15h. G.M.T. %	Humidity. 9h. G.M.T. %	Visibility 9h.
		24 HOURS ENDED 0900								YESTERDAY.	TO-DAY.		
Kew } Croydon } 24 hours ended 0700	18	cormc	cbmb	bcbr.c	53	44	40	2	0.1	0.0	*	*	
Greenwich (Royal Obsy.)	244	orrddr	r.bcomb	bcom	51	43	40	3	-	0.3	*	*	
City (Bunhill Row)	149	oro	ob	b or	53	43	38	1	0.3	0.0	88	97	5
Westminster (St. James' Pk.)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Regent's Pk. (Botanic Gdns.)	27	*	*	*	52	45	39	0.5	0.0	0.0	94	95	*
Camden Square	188	*	*	*	*	*	*	*	*	0.0	*	*	*
Kensington Palace	110	oroc	oc	*	51	44	37	1	-	*	*	96	*
Hampstead Observatory	80	orc	c	*	52	44	39	0.6	0.4	*	(At 18h) 93	85	*
	450	*	*	*	50	41	34	0.5	Tr.	0.0	*	95	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T.

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 2nd 17h 15m to 3rd 07h 00m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	1345	4.30	33
δ Ursae Minoris	1345	4.1	29

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 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).

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

3rd JANY, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.7 / 8.7	11.57 / 11.58	15.48 / 15.49
Greenwich	8.8 / 8.8	12.4 / 12.5	16.1 / 16.2
Wick	9.3 / 9.4	12.17 / 12.17	15.29 / 15.31
Valencia	8.51 / 8.51	12.45 / 12.46	16.40 / 16.41

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.
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.

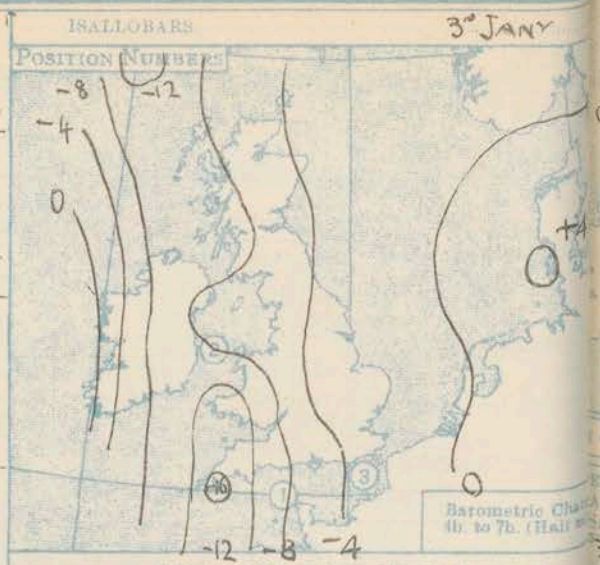
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31½ „
9. Excellent visibility, beyond 31½m	

† 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. 2nd	Weather. 13h.-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	or	opr	opr	oprq	43	40	.	3	4	<0800	<2100	0.0
Stornoway	r-d	r-d	b.bc	p	43	31	.	5	0.2	-	-	0.0
Wick	c	o	oid.c	c.	39	38	.	-	Trace	-	<2100	.
Castlebay	or.	r.o	obcoD	or	48	41	.	1	0.1	<0800	-	0.0
Nairn	cgm	cgmo	cgm	cg	37	36	.	-	-	-	-	0.0
Aberdeen	omcm	cmom	cmom	omfdr	42	36	31	-	1	-	2200	0.1
Malin Head	cobcc	co	oimd	oir	48	41	.	0.1	2	1730	<2100	0.5
Renfrew	or.dd	odfm	omr.	omd.	40	37	37	3	0.5	<0800	0130	0.0
Edinburgh (Inchkeith)	cmm	omm	omm	iFd.	40	39	37	Trace	Trace	1630	0530	0.0
Leuchars	ome	oprom	oipr.om	ow	40	37	35	Trace	1	1530	<2100	0.0
Eskdalemuir	odfomo	fe omeofe	ofe	odmdw	44	40	40	0.4	1	-	0130	0.0
Tynemouth	off	off	off	off	43	39	37	-	-	-	-	.
Blacksod Point ...	oor	ocr	oo				.	2	-	-		.
Donaghadee	cwz	bcwz	c	c	48	41	.	0.2	-	-	-	.
Birr Castle	cpr	cbcq	crr	bcw	48	45	35	Trace	7	<0800	0230	1.3
Holyhead	ir.m	id r.	mrirgir	r.o	50	45	43	0.4	1	<0800	<2100	0.3
Liverpool (Bidston) ...	od.m	mold.	orbc		48	42	37	1	3	<0800	<2100	0.0
Chester (Sealand) ...	oferm	oodm	oobr	oow	50	43	39	1	2	0900	2200	0.3
Harrogate	ocff	ofmid.	ocid.	oid.	47	41	36	Trace	1	1730	<2100	0.0
Spurn Head	offo	ffo	Ffdorpr	op	47	40	.	-	0.5	-	<2100	0.0
Birmingham (Edgbaston)	cor.	opr	cbcopr	oco	49	41	38	1	0.3	1100	2200	0.0
Cranwell	odr.p	ocof	o	o	48	42	33	0.1	Trace	<0800	-	0.0
Gorleston	bccm	om	odiw	ood.	51	44	43	-	0.2	-	<2100	0.0
Valencia (Cahirciveen)	cp.bc	bcc	oor	oRo	50	45	43	0.4	21	<0800	<2100	4.6
Roches Point	bbc	bcb	bo	oRR	50	45	.	-	14	-	0230	.
Pembroke (St. Ann's H.)	p	cq	p.	orq	49	45		Trace	5	0900	<2100	1.1
Ross-on-Wye	oroc	cocbbc	co	oo	53	44	41	3	Trace	0900	0630	0.4
Leafield	corr	ocobc	bbcw	coo	49	41	37	3	0.2	1100	<2100	0.2
Andover	or.oor	ocbc	bo	o	51	41	37	0.6	-	<0800	-	1.0
S. Farnborough ...	od.cpr.	cprbcc	co	oo	52	41	38	2	-	<0800	-	0.9
London (Kew Obsy.) ...	cormc	cp.mb	bcb	br.c	53	44	40	2	0.1	0900	-	0.0
Croydon	orrddr.	oor.bcom	obcw	cow	51	43	40	3	-	<0800	-	0.3
Clacton-on-Sea ...	ogrf	ogfrm	ogmc	c	48	43	41	3	-	0900	-	0.0
Shoeburyness	oorrcm	cmbm	bmc	bc	51	43	39	2	-	0900	-	0.0
Felixstowe	comr.f	ofprr.dd	omid.	md.o	48	44	43	1	0.2	<0800	<2100	0.0
Lympne	or.F	oc	co	o	50	41	36	1	-	<0800	-	0.5
Scilly (St. Mary's) ...	cpq	bc	bcc	orr	52	48	.	1	17	0900	<2100	3.0
Falmouth (Pendennis)	cpr.	cpr.bc	bcc	comrq	52	46	.	Trace	7	1230	0330	1.4
Plymouth (Cattewater)	ocdr	crbq	c	oqRR	53	47	41	0.2	6	<0800	0430	1.0
Portland Bill	ocbc3	cp.bcc	c	coz	51	47	.	Trace	Trace	1530	0630	.
Southampton (Calshot)	bccprcc	bcprbcqb	bccodpc	coc	52	45	42	Trace	Trace	<0800	2200	2.5
Dungeness	proc	cpr	cc	o	50	45	.	2	-	<0800	-	.
Guernsey	oprrcrcr	cbccq	cqocb	bbcorq	52	46	.	3	2	0900	0430	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	
2	2nd 10h	Hibernia	SW	4	b	49	50
1	2nd 12h	?	WNW	5	PR-	53	56
3	3rd 2h	Brighton	W	6	b.	46	45

GENERAL INFERENCE.

A deep depression off the west of Ireland is moving nor east, and an intense secondar over the British Channel is ing quickly east. Winds will south to southwest, strong to gale in the south, and will freshen from S.E. in northern districts. Weather will con generally unsettled with furt rain in all districts.

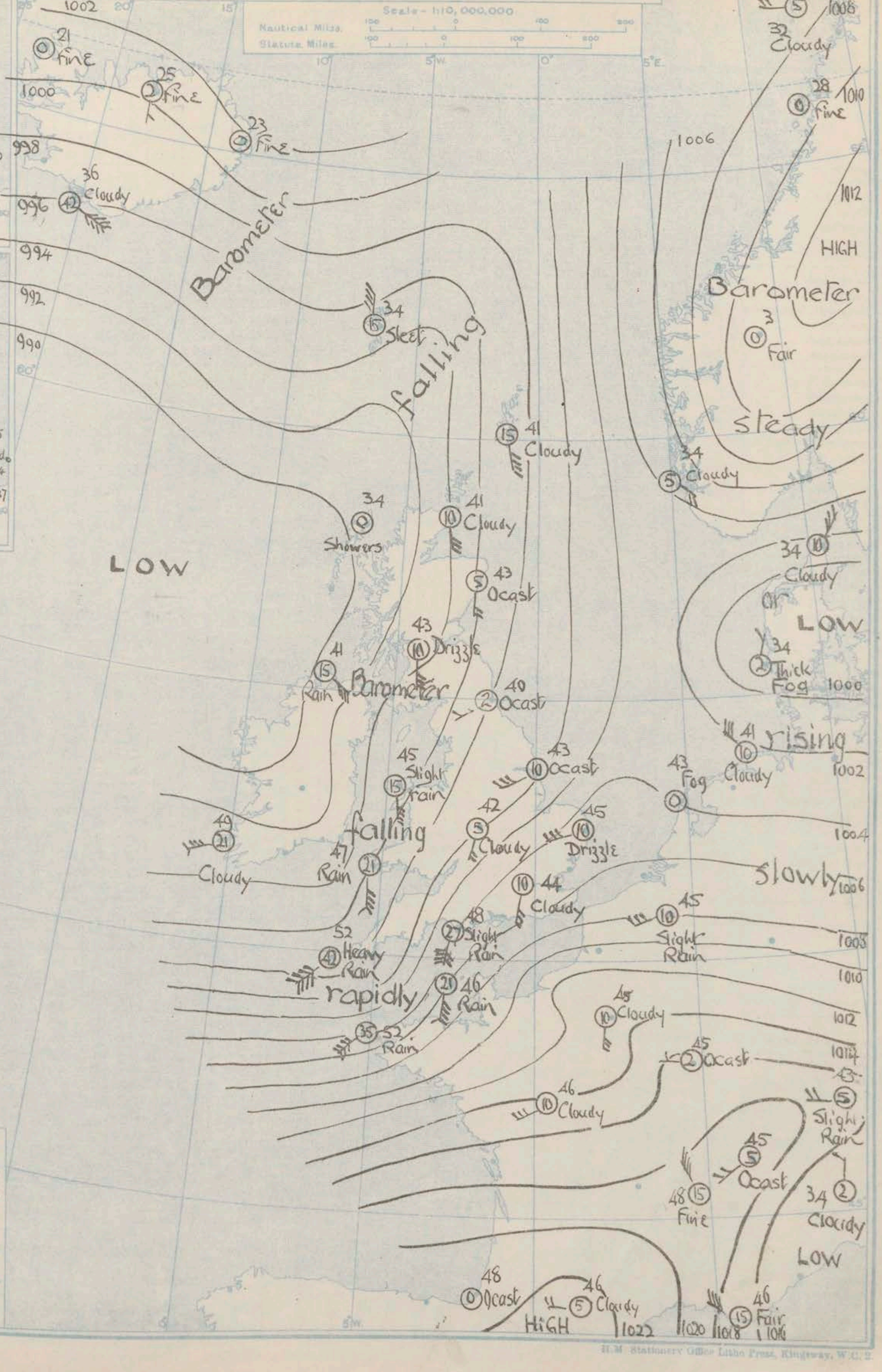
Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Sunday, 3rd January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales	Wind between south and west, fresh or strong, a gale in exposed places; much cloud; occasional rain or showers, brief fairer periods later; visibility moderate to good, mild or moderate temperature.	Unsettled.
8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind between southeast and east, fresh to strong, high locally, much cloud; some rain; visibility moderate, moderate temperature.	South Cone o hoisted at today in dis 1,2,7,8,10, 18; still fl in districts 5,6,17,19,20
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind becoming strong from between southeast and east; much cloud; some rain, perhaps sleet locally; visibility moderate to good; rather cold or moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland	As 8 - 13.	
19. S.E. Ireland 20. S.W. Ireland	Wind between south and west, fresh to strong, a gale at times; much cloud; some rain or showers; brief fairer periods; visibility moderate to good, mild or moderate temperature.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1200 G.M.T. G. C. SIMPSON, F.R.S., Dire

‡ For code see page 1

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

SYNOPTIC CHART FOR 7h. Sunday, 3rd January, 1926.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION...Sunday, 3rd January.....1926. No. 3.....

Observations at 0100 G.M.T. 3rd

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	1000.0	-2	SSE	3	ojp	41	85	8	4000	CuNb	9	-	9
Stornoway	30	999.8	-2	-	0	b.	*	*	8	*	*	*	*	*
Wick	81	999.7	0	SW	2	C	39	97	8	4000	SrCu	6	CiSr	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1000.6	0	W	2	c/r	44	92	8	2500	Sr	2	ASr	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	999.1	+1	N	1	0	40	97	4	*	Sr	10	-	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	784	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1001.1	0	-	0	ffo	42	97	3	800	Sr	10	-	10
Blackcod Point ...	7	999.0	-3	-	0	C	46	75	7	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	92	*	*	*	*	*	*
Holyhead	26	1003.0	+2	W'N	5	ofo	47	88	7	1500	Nb	10	-	10
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1002.3	+3	SW	3	c/pg	43	97	6	4000	Nb	8	ACu	9
Birmingham (Edgbaston)	555	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	226	1003.6	+3	NSW	2	C	44	97	7	800	Sr	10	-	10
Gorleston	14	1004.5	+3	W	2	C	46	92	6	-	-	0	ASr	10
Valencia (Cahirciveen)†	30	1002.7	-9	SW	3	orr	49	97	8	*	Sr	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1007.2	+1	SW	6	C	47	85	8	-	-	0	ASr	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	46	*	*	*	*	*	*	*
Croydon ...	244	1007.3	+2	W	4	bc+	46	85	6	2500	SrCu	5	ACu	7
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	1007.0	+2	NSW	3	C	44	85	7	1500	SrCu	10	-	10
Scilly (St. Mary's) ...	128	1012.4	-1	W	5	C	50	85	7	-	-	0	ASr	10
Falmouth (Pendennis)	200	1012.0	0	W	5	C+	46	85	8	4000	SrCu	9	-	9
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1009.0	0	W	6	cW	48	85	8	4000	Cu	3	CiSr	10
Southampton (Calshot)	10	1009.0	+3	W'S	5	C	47	75	8	4000	SrCu	8	-	8
Dungeness	20	1007.2	+2	NSW	3	C+	47	85	8	5700	SrCu	10	-	10
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	996.2	-3	SE	4	cjp	41	97	8	4000	CuNb	10	-	10
Stornoway	990.6	-8	—	0	o/pg	34	97	7	800	Sr	10	-	10
Wick	994.5	-4	SSE	3	C	41	97	8	1500	Sr	6	CiSr	8
Castlebay	988.6	-9	SE	4	o/pg	45	92	7	1500	Sr	10	-	10
Nairn	992.2	*	-	0	C	39	85	7	1500	CuNb	8	-	8
Aberdeen	996.2	-5	S	2	O	43	97	5	800	Nb	10	-	10
Malin Head	991.0	-10	SE	4	CM	41	92	7	4000	Nb	8	ASr	10
Renfrew	993.4	-10	S	3	odd	43	97	7	1500	Nb	10	-	10
Edinburgh (Inchkeith)	994.3	-5	S	1	c/f	41	97	8	*	Sr	9	-	9
Leuchars	994.8	-4	-	0	mmo	40	97	4	450	Sr	10	-	10
Eskdalemuir	995.4	-6	SE	3	odd	40	97	4	450	Nb	10	-	10
Tynemouth	998.4	-3	SW	1	o/f	40	97	6	1500	Nb	10	-	10
Blackcod Point ...									*	*	*	*	
Donaghadee	994.3	-6	—	0	ojp	43	92	8	1500	Sr	10	-	10
Birr Castle	989.9	*	W	4	bc-	46	92	6	2500	Cu	3	Ci	6
Holyhead	995.6	-10	SSE	4	ofo	45	97	6	800	Nb	10	-	10
Liverpool (Bidston) ...	997.6	-5	NSW	3	c/r	43	85	7	2500	SrCu	3	ASr	9
Chester (Sealand) ...	998.6	-4	SE	3	O	43	85	6	2500	Sr	10	-	10
Harrogate	998.0	-3	SSW	2	cd.	42	97	7	2500	Nb	9	ASr	10
Spurn Head	999.8	-3	NSW	3	o	43	65 97	7	4000	Nb	10	-	10
Birmingham (Edgbaston)	1000.3	-1	SSW	2	C+	42	92	7	-	-	0	ASr	9
Cranwell	1001.8	-3	SW'N	3	C	44	92	7	1500	SrCu	9	ASr	10
Gorleston	1004.4	-1	NSW	3	odd	45	92	7	2500	Nb	10	-	10
Valencia (Cahirciveen)†	993.4	+2	NSW	5	c/r	49	85	8	1500	Sr	7	ASr	10
Roches Point	993.4	-7	W'S	4	C	49	92	8	-	-	0	ASr	10
Pembroke (St. Ann's H.)	996.5	-4	S	5	orr	47	97	6	4000	Nb	10	-	10
Ross-on-Wye	1000.9	-8	SSW	3	o/pg	45	85	7	2500	Nb	10	-	10
Leafield	1002.4	-5	S	3	C	41	97	8	-	-	0	ASr	10
Andover	1003.9	-5	S	2	C	44	92	7	2500	SrCu	10	-	10
S. Farnborough ...	1004.6	-6	SSW	3	C	44	85	8	-	-	0	ASr	10
London (Kew Obsy.) ...	1005.0	-4	SSW	3	C	44	85	6	4000	Sr	2	ASr	9
Croydon ...	1005.7	-3	SW	3	C+	43	85	6	1500	Sr	8	ASr	10
Clacton-on-Sea ...	1004.9	-2	SW	3	C	44	92	7	5700	SrCu	8	-	8
Shoeburyness	1005.4	-1	S	3	bc	44	85	8	4000	Cu	5	Ci	6
Felixstowe	1004.9	-1	SW	4	C	45	85	7	2500	SrCu	10	-	10
Lympne ...	1006.7	-1	SW	3	o	42	85	7	800	Sr	10	-	10
Scilly (St. Mary's) ...	996.8	-9	SW	8	ORR	52	97	6	2500	Nb	10	-	10
Falmouth (Pendennis)	998.2	-17	~~NW~~ SSW	7	orr	49	97	6	1500	Nb	10	-	10
Plymouth (Cattewater)	1000.9	*	S	5	ORR	48	97	7	450	Nb	10	-	10
Portland Bill	1004.3	-8	SSW	6	ofo	48	85	6	2500	Nb	10	-	9
Southampton (Calshot)	1005.3	-6	SW'S	4	C	47	85	8	2500	Sr	9	-	10
Dungeness	1006.4	-1	NSW	4	C	47	85	8	-	-	0	ASr	10
Guernsey	1006.3	-7	S'W	5	orr	46	97	~~85~~ 8	1500	Nb	10	-	10

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-17h. to 9h. 2nd	Temperature. Max. 9h.-17h. 2nd	Rainfall.† Night 17h.-9h. 1st-2nd	Rainfall.† Day 9h.-17h. 2nd	Sunshine. Sunrise to Sunset. 2nd
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	ccooo	ogooo	34	43	0·7	-	0·0
Douglas (I. o. M.) ...	orf	c	43	48	3	3	0·0
Llandudno ...	ood	dod	42	48	0·4	0·3	0·0
Colwyn Bay ...	coroo	orrcc	43	50	1	1	0·1
Rhyl...	o	op	43	50	0·2	0·3	0·0
Wallasey ...	frro	o	36	48	0·3	1	0·0
Southport ‖. ...	oro	dmoc	42	47	-	1	0·0
Blackpool	or3	oc	38	47	0·1	2	0·0
Ilkley	o	o	38	48	2	-	0·0
Cleethorpes... ...	om	o	39	47	8	-	0·0
Skegness	roc	cocm	40	49	14	-	0·0
Aberystwyth ...	o	o	43	47	2	-	0·5
Bath	oir	ouir	45	52	10	0·5	0·0
Cheltenham ‖ ...	or	oc	48	53	13	3	0·0
Leamington Spa ...	oo	oo	33	49	17	3	0·0
Lowestoft	ccoop	o	41	51	9	-	0·1
Felixstowe	omr	om	35	49	4	1	0·0
Harwich & Dovercourt	occmom	orom	36	50	5	2	0·0
Southend	orr	oir	38	49	2	2	0·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)
Ilfracombe	o	ogo	49	51	17	-
Bude	pr.op	oocbc	44	51	12	1
Penzance	cprbo	bcb	49	53	11	1
Paignton	bcp	bcq	50	53	9	Trace
Torquay	cbc	pbc	47	54	8	0·3
Jersey	og	ogr	49	53	9	1
Weymouth	cbc	cpbc	46	52	8	0·2
Bournemouth ...	bc	dbc	47	53	10	1
Portsmouth (S'thsea)	ocbc	bcor.	47	53	6	Trace
Bognor	ccbc	bccc	44	52	7	Trace
Littlehampton ...	oc	or	44	52	7	0·6
Worthing	rbc	bcc	45	51	7	1
Brighton	pro	pc	47	49	7	1
Eastbourne ‖ ...	roc	cbcc	49	51	6	1
Hastings ‖ ...	opoo	ocbc	48	51	8	3
Folkestone	d	ocpc	44	52	5	1
Dover	rmod	cbcbd	48	52	5	1
Tunbridge Wells ...	opc	cbc	38	51	10	0·3
Ramsgate	od	do	43	52	2	0·6
Margate	o	or	44	52	2	1
Deal	ro	opo	44	52	7	0·5

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23419. MONDAY, 4TH JANUARY 1926.

Observations at 1300 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	993.2	-3	S'E	5	ocCo	42	92	7	4000	CuNb	10	-	10	•
Stornoway	984.7	-6	S	1	o/ph	44	97	5	800	St.	10	-	10	•
Wick	989.4	-5	SSE	5	ororo	44	92	8	1500	Nb.	10	-	10	•
Castlebay	982.2	-6	SE	4	orr	44	97	6	800	Nb.	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	989.3	-6	SSE	5	orr	43	97	6	800	Nb.	10	-	10	2
Malin Head	985.1	-1	W	5	bc-	48	85	7	2500	St.	4	CiCu	7	•
Renfrew	988.9	-4	SE	1	orr	41	97	7	1500	Nb.	10	-	10	2
Edinburgh (Inchkeith)	987.8	-7	SSW	2	ororo	41	85	8	450	Nb.	10	-	10	•
Leuchars	988.1	-7	SE	3	cro	43	97	7	450	Nb.	6	A.St.	10	1
Eskdalemuir	988.3	-8	SE	3	orr	39	92	6	1500	Nb.	10	-	10	2
Tynemouth	990.4	-7	S	2	o/f	42	92	6	1500	Nb.	10	-	10	•
Blacksod Point	989.9	0	WNW	7	bc	46	75	8	•	•	•	•	6	•
Donaghadee	988.2	-3	SSW	4	cd₀d	46	85	8	5700	StCu.	9	-	9	•
Birr Castle	990.7	*	W	4	bc	47	85	7	2500	Cu.	3	Ci.	5	•
Holyhead	989.8	+2	W'S	6	c	48	92	6	800	St.	3	A.St.	9	2
Liverpool (Bidston)	987.4	-7	SW	3	orr	44	97	5	800	Nb.	10	-	10	•
Chester (Sealand)	987.7	-9	WSW	2	oR-	44	97	5	1500	Nb.	10	-	10	2
Harrogate	989.0	-12	SE	3	orr	41	92	4	2500	Nb.	10	-	10	•
Spurn Head	991.0	-14	SE	5	orr	42	97	5	2500	Nb.	10	-	10	•
Birmingham (Edgbaston)	989.5	-11	WNW	5	o/r	46	92	8	1500	Nb.	10	-	10	2
Cranwell	990.7	-15	SSE	5	orr	43	97	6	450	Nb.	10	-	10	2
Gorleston	997.9	-5	S	5	orr	44	92	6	1500	Nb.	10	-	10	•
Valencia (Cahirciveen)	997.7	+4	W	6	c/r	48	65	8	2500	Cu.	6	A.St.	8	2
Roches Point	996.6	+2	W	5	bc	46	85	8	2500	CuNb	5	-	5	•
Pembroke (St. Ann's H.)	993.4	+1	WSW	7	bc-	49	75	7	5700	Cu.	5	-	5	•
Ross-on-Wye	992.2	-4	W'S	4	cro	49	85	8	2500	Nb.	9	-	9	2
Leafield	992.2	-9	SW'W	4	o	46	97	7	4000	Nb.	10	-	10	2
Andover	993.6	-8	W'S	4	oro+	49	85	8	800	Nb.	10	-	10	2
S. Farnborough	993.6	-11	SW	3	cr-	47	97	7	1500	StCu.	6	A.St	9	2
London (Kew Obsy.)	993.5	-14	SSW	4	oRR	47	97	5	450	Nb.	10	-	10	2
Croydon	994.3	-15	SW'S	5	orr	45	97	5	450	Nb.	10	-	10	2
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	994.0	-6	S'W	5	oroo	45	97	6	1500	Nb.	10	-	10	•
Felixstowe	996.7	-11	S	5	or	44	97	7	1500	St.	10	-	10	2
Lympne	996.0	-15	S	6	orr	43	97	5	450	Nb.	10	-	10	2
Scilly (St. Mary's)	1001.1	+3	WNW	8	c/PR	50	75	7	2500	Nb.	8	-	8	•
Falmouth (Pendennis)	999.8	+3	W'N	7	bct	51	65	7	4000	CuNb.	7	-	7	•
Plymouth (Cattewater)	999.1	+4	W	6	bc-	51	65	7	2500	Cu.	6	-	6	2
Portland Bill	995.9	-2	WNW	7	bc-	51	75	6	2500	Cu.	7	-	7	•
Southampton (Calshot)	994.9	-11	W'N	5	cro	50	85	8	1500	Nb.	5	A.Cu	8	2
Dungeness	994.8	-16	S	6	c/o/t [red, corrected]	46	97	7	2500	Nb.	6	A.St	10	•
Guernsey	1000.8	+2	W	5	c	51	75	7	2500	StCu	9	-	9	•

Observations at 1800 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	991.4	-2	S'E	5	c	41	85	7	5700	StCu.	10	-	10	•
Stornoway	982.8	-2	-	0	ororo	42	92	5	450	St.	10	-	10	0
Wick	985.6	-3	SE	6	orr	43	97	8	1500	Nb.	10	-	10	6
Castlebay	983.3	+2	WSW	4	b/r	47	85	7	2500	Cu.	1	-	1	5
Nairn	984.6	*	-	0	bc	39	85	8	1500	CuNb	7	-	7	•
Aberdeen	987.9	0	SSW	3	ororo	39	92	6	800	Nb.	10	-	10	4
Malin Head	988.0	+4	W	6	bc/PR	45	92	7	5700	CuNb	5	-	5	4
Renfrew	988.2	+2	-	0	c/prg	37	97	4	1500	Nb.	8	-	8	•
Edinburgh (Inchkeith)	986.9	-1	SSE	1	o/r	40	92	8	1500	St.	10	-	10	0
Leuchars	987.0	0	SE	2	oroo	40	93	7	800	Nb.	10	-	10	•
Eskdalemuir	988.4	+2	SSW	3	cr	39	92	7	1500	Nb.	10	-	10	•
Tynemouth	987.5	-3	WSW	1	orr	42	97	6	1500	Nb.	10	-	10	1
Blacksod Point	994.2	0	WNW	7	c	46	75	7	•	•	•	•	9	8
Donaghadee	991.6	+4	W	2	b-	43	85	7	4000	Cu.	2	-	2	1
Birr Castle	991.4	•	W	3	bc/pc	43	92	6	1500	Cu.	6	-	6	•
Holyhead	994.3	+5	W'N	6	bc-	46	85	7	1500	StCu	4	-	4	6
Liverpool (Bidston)	991.7	+5	W'S	6	c-	44	85	7	1500	Nb.	8	-	8	*
Chester (Sealand)	992.7	+4	WNW	4	c/r	44	85	6	1500	Nb.	9	-	9	•
Harrogate	988.7	+2	SW	5	or-	43	92	5	2500	Nb.	10	-	10	•
Spurn Head	986.4	-2	WNW	7	orr	44	85	6	2500	Nb.	10	-	10	3
Birmingham (Edgbaston)	994.2	+6	W	4	bc	44	85	6	2500	Cu	4	-	4	•
Cranwell	990.9	+3	W'S	5	c/r	45	92	6	1500	Nb.	8	A.St	9	•
Gorleston	~~999.2~~ 999.2 [red]	-4	W'S	3	c-	45	97	7	4000	Nb.	8	-	8	1
Valencia (Cahirciveen)	1003.7	+8	W	7	bc/pg	47	65	7	2500	St.	7	-	7	7
Roches Point	1001.9	+7	W	5	bc/pg	43	92	8	2500	CuNb	3	-	3	6
Pembroke (St. Ann's H.)	997.6	+3	SW	7	bc/pro	46	75	8	4000	CuNb	5	-	5	6
Ross-on-Wye	996.6	+5	W'S	3	b/pg	43	85	8	4000	CuNb.	1	-	1	
Leafield	996.2	+4	W	4	bcr	43	85	8	4000	CuNb	5	-	5	•
Andover	997.3	+4	W	5	b-	44	85	8	1500	StCu.	1	-	1	•
S. Farnborough	996.7	+4	W	4	b	45	85	8	2500	StCu.	2	-	2	•
London (Kew Obsy.)	996.6	+6	WSW	4	bc/pg	47	75	6	800	Nb.	6	-	6	•
Croydon	996.2	+2	W'S	4	bc-	45	75	6	1500	St.	6	-	6	•
Clacton-on-Sea	993.5	+1	WNW	4	bc-	45	92	6	-	StCu	3	-	3	3
Shoeburyness	994.6	+2	WSW	5	b/r	46	85	8	4000	StCu	2	-	2	•
Felixstowe	993.5	0	W'S	4	b-	47	92	8	-	-	0	A.Cu.	1	3
Lympne	996.2	+3	WSW	4	be	46	75	7	800	StCu	4	-	4	•
Scilly (St. Mary's)	1005.6	+5	NW	8	bc	46	75	7	4000	CuNb	3	A.Cu.	4	7
Falmouth (Pendennis)	1003.5	+3	W	6	bc/r	46	65	7	4000	CuNb	6	-	6	2
Plymouth (Cattewater)	1002.6	+3	WNW	5	b/r	46	75	8	2500	CuNb	1	-	1	5
Portland Bill	999.1	+4	W	7	bc	48	75	6	4000	CuNb	7	-	7	7
Southampton (Calshot)	999.1	+5	W	6	bc	46	75	8	2500	Cu.	6	-	6	3
Dungeness	996.2	+3	S	4	b	46	92	7	4000	Cu.	2	-	2	6
Guernsey	1003.8	+3	WNW	6	bc/PR	48	65	7	2500	CuNb	5	-	5	6

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Nght. °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 0700)	18	Toorr	bcmbcm	bbcbc	51	43	38	6	-	0.1	•	•	6
Croydon (24 hours ended 0700)	244	omiddm	orr bcm	bccomob m	49	42	38	9	-	0.4	•	•	7
Greenwich (Royal Obsy.)	149	orr	orob	bcbco	50	42	35	4	-	0.0	83	74	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	52	44	36	•	5	0.0	81	79	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	adr	oro	•	48	42	35	6	-	•	•	78	•
Kensington Palace	80	oro	obc	•	49	43	37	5	-	•	(At 18h) (79)	73	•
Hampstead Observatory	450			•	41	40	31	10	-	0.0		100	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. ....

South Kensington			
Max.	Time.	Min.	Time.

Kew Observatory			
Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 3rd 17 h. 15 m. to 4th 07 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 45	11 15	82
δ Ursae Minoris	13 45	10 21	75

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 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).

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

4th & 5th JANUARY, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.7 / 8.6	11.58 / 11.58	15.49 / 15.51
Greenwich	8.8 / 8.7	12.5 / 12.5	16.2 / 16.4
Wick	9.4 / 9.3	12.17 / 12.18	15.31 / 15.33
Valencia	8.51 / 8.51	12.46 / 12.46	16.41 / 16.42

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.	31¼ „
9. Excellent visibility, beyond 31¼ m	

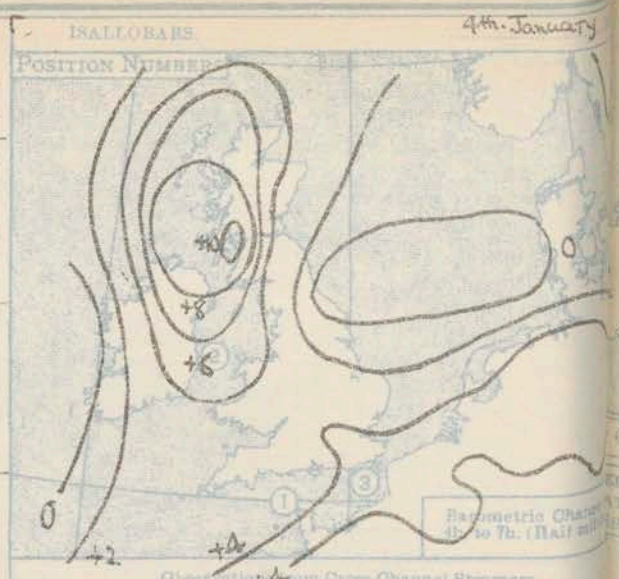
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 3rd	13h.-18h. 3rd	18h. 3rd to 1h. 4th	1h.-7h. 4th	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. 3rd Hours.
Lerwick	opmrq	opr	omr	om	42	40	.	3	7	<0800	<2100	0·0
Stornoway	p	r-el	c	p	44	35	.	2	1	—	—	0·0
Wick	or,r	or,rr	rrir,	c	44	41	.	3	1	0900	<2100	.
Castlebay	op,rr	rrob	bobbcp	opbc	47	45	.	2	1	<0800	<2100	0·0
Nairn	cdgm	cmg	cirq	iR	43	37	.	0·4	1	1230	0230	0·0
Aberdeen	omirqgrrq	rrcom	r,rob	bxm	44	32	26	9	0·6	<0800	<2100	0·0
Malin Head	orrco	co	bcfRcoq	rcoqrcq	48	44	.	5	8	<0800	<2100	0·5
Renfrew	or,r,	orRf	cmirc	orrq	44	37	34	5	6	<0800	<2100	0·0
Edinburgh (Inchkeith)	cr,r,	or,r,	mmc	p	43	38	36	4	0·4	1230	0130	0·0
Leuchars	oprorq	or,or,r,	or,obc	bcooq	43	31	24	2	0·2	<0800	<2100	0·0
Eskdalemuir	oromeorm	orrmoir	oirc	orrRRbc	40	37	38	9	15	<0800	<2100	0·0
Tynemouth	off	orrm	orrbc	oq	43	40	38	6	5	1430	<2100	.
Blacksod Point ...	pqpq	pqc	pqc	pqo	48	43	.	3	10	—	—	.
Donaghadee	crz	cpz	cpro	cq	47	42	.	9	0·4	<0800	<2100	.
Birr Castle	bcq	bcqm	bcpr	cq	48	42	37	~~2·0~~ 1	0·4	1430	<2100	2·3
Holyhead	rrm	c	bccq	cq	48	45	43	8	—	<0800	—	0·9
Liverpool (Bidston) ...	r-d	rp,oc		opoq	46	43	38	8	0·4	<0800	2200	0·0
Chester (Sealand) ...	or,orRm	or,co	bbc	cpmrq	48	44	39	11	0·3	<0800	0130	0·0
Harrogate	omdrr	omrr	oc	ocqir	43	42	39	9	2	<0800	0130	0·0
Spurn Head	o	rorq	ro	ocor	45	43	.	4	0·5	<0800	<2100	0·0
Birmingham (Edgbaston)	orR	ocp,r	bcb	bbcc	47	41	38	7	—	<0800	—	0·0
Cranwell	orm	ormq	o	ooror,	45	41	33	5	0·1	0900	<2100	0·0
Gorleston	odorrq	orrqo	c bc bc	cq	45	42	39	4	—	1100	—	0·0
Valencia (Cahirciveen)	cobq	cobq	cobo	obo	49	43	41	2	2	<0800	<2100	1·8
Roches Point	opbc	bcpq	bcq	bcq	50	43	.	1	—	<0800	—	.
Pembroke (St. Ann's H.)	cp,bc	p,	cq	bco	50	45	.	7	Trace	<0800	<2100	2·7
Ross-on-Wye	orro	cp	bbcobc	cqoq	50	43	38	4	—	0900	—	0·3
Leafield	oRro	opr'bpr	bbco	copr	47	40	35	8	0·1	0900	<2100	0·5
Andover	orrc	oprqbc	bopr bcb	bcco	49	41	37	8	0·2	<0800	<2100	0·2
S. Farnborough ...	orroc	cprbcb	bbc	cbc	49	41	36	7	—	<0800	—	0·5
London (Kew Obsy.) ...	rooRr	bcmcbcmq	bbc	bcc	51	43	38	6	—	0900	—	0·1
Croydon	omddrr	orrbcm	bcoom	obcm	49	42	38	9	—	<0800	—	0·4
Clacton-on-Sea ...	cogr	ogrcbc	bc	bcc	46	40	36	4	—	0900	—	0·0
Shoeburyness	corr	orrcbcb	b	bc	49	40	36	4	—	1330	—	0·0
Felixstowe	o,orrb	orrb	bb	bcm	47	42	40	5	—	1100	—	0·0
Lympne	orrm	or,r,b	bc	co	47	37	33	5	—	0900	—	0·0
Scilly (St. Mary's) ...	bccqp	cbcpq	bcbqp	bbccq	52	42	.	2	1	<0800	2200	3·2
Falmouth (Pendennis)	cqpr	cpr	cprbcq	bcqpr	51	43	.	5	2	<0800	2200	3·4
Plymouth (Cattewater)	oRmbcq	bcpRq	bcqro	bcqr	52	45	39	6	0·5	<0800	2400	2·6
Portland Bill	oirroc	cprcz	bccb	bcbcc	51	44	.	6	—	<0800	—	.
Southampton (Calshot)	orrcp	cpcbcb	bcbbccb	bow	51	42	39	7	0·1	<0800	—	2·0
Dungeness	oprr	bc	bc	bcc	49	42	.	6	—	0900	—	.
Guernsey	oirroc	corrmbcbq	bcq	bcpro	52	44	.	8	1	<0800	<2100	.

Synoptic Chart for 15h. G.M.T. 4th January



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
3	4th. 2h.	"Dieppe"	WNW	7	bc	46	46

GENERAL INFERENCE.

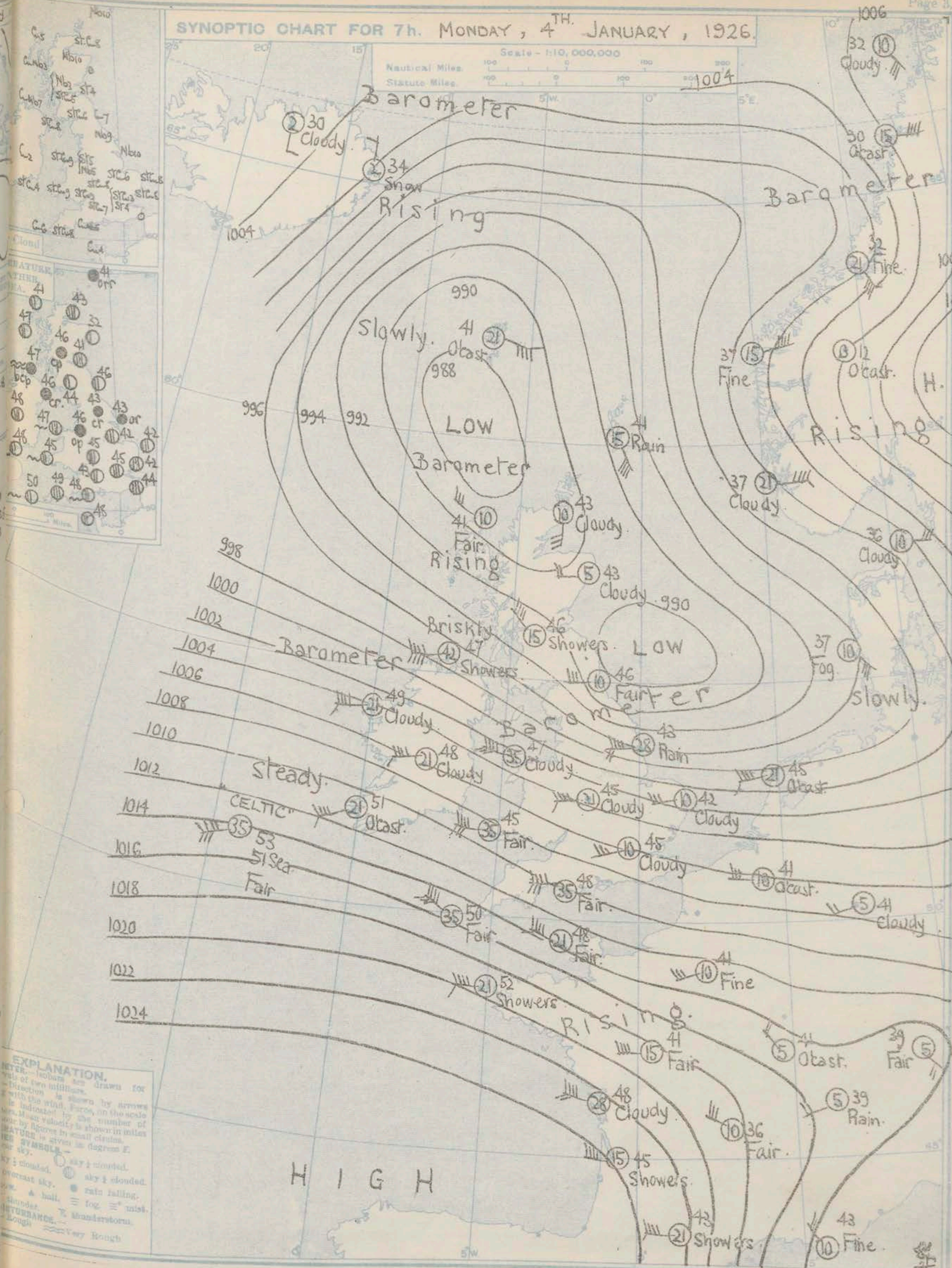
The depression off the north of Scotland is filling up, but further depressions are approaching from the Atlantic, and unsettled, mild weather will be maintained.

Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 4th January, 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 between W. and SW. or S., fresh or strong at times; fair at first apart from local showers; probably occasional rain later; visibility mainly good; mild.	Unsettled and mild.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Wind between W. and SW. orS., strong, a gale at times; changeable, rain at times, fairer intervals; visibility mainly good; mild.	
9. N. Midlands 10. N.E. England 11. E. Scotland	As 1 - 4.	↓ South Cone still flying
12. S.W. Scotland 13. Isle of Man	As 5 - 8.	
14. N.& N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind W., backing S., moderate to strong; showers and fair intervals at first, robably rain later; visibility mainly good; rathe mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 8.	Mild

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I. †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 Monday 4th January 1926. No. 4

Observations at 0100 G.M.T. 4

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	990·1	0	SE	5	orr	41	92	6	4000	Nb	10	–	10
Stornoway	30	985·3	+1	WSW	1	bc	*	*	8	*	*	*	*	*
Wick	81	986·8	+1	SSW	3	bc	42	97	8	4000	StCu	4	C.St	7
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	61	989·5	–1	WSW	8	CRR	46	97	7	4000	Nb	6	a.St	8
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	100	989·4	+1	SW	3	bc–	42	92	8	–	–	0	a.Cu	3
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	992·1	+4	W	3	bc	42	85	7	1500	Cu.Nb	6	–	6
Blacksod Point	7	999·6	+1	WNW	7	o	48	65	7	*	*	*	–	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	999·7	+5	W	6	c+	46	85	8	2500	StCu	6	a.St	9
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	473	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	994·0	+6	W'N	6	o	44	85	7	4000	Cu.Nb	10	–	10
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	998·0	+7	W'S	5	c	43	85	7	1500	St	10	–	10
Gorleston	14	998·1	+3	W	3	c+	42	92	7	4000	StCu	9	–	9
Valencia (Cahirciveen)†	30	1009·2	+4	SW	6	bc/PR	50	92	9	–	Cu	6	–	6
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1005·0	+5	WSW	7	c	47	75	7	5700	StCu	10	–	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	265	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	44	*	*	*	*	*	*	*
Croydon	244	1000·0	+5	W	3	c+	43	85	6	4000	StCu	9	–	9
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1002·7	+6	W'S	4	bc+	44	85	7	800	StCu	6	–	6
Scilly (St. Mary's)	128	1012·5	+5	NW	8	b/PR	47	85	7	4000	Cu.Nb	2	–	2
Falmouth (Pendennis)	200	1011·4	+5	NW	5	bc/PR	47	65	8	4000	Cu.Nb	2	a.Cu	4
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1006·8	+6	W'N	6	bc+	47	75	8	4000	Cu	2	C.St	4
Southampton (Calshot)	10	1005·6	+6	W'N	4	bc–	43	85	8	4000	Cu	3	a.Cu	4
Dungeness	20	1002·7	+7	W	4	b–	44	85	8	–	–	0	a.Cu	2
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 4

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
Lerwick	~~992·1~~ 991·2	+3	SE	4	orr	41	97	6	4000	Nb.	10	–	10
Stornoway	990·7	+7	NW	3	bc/r	41	92	6	4000	Cu.	3	A.St.	6
Wick	989·8	+4	S	3	C	43	92	8	2500	St.Cu	8	–	8
Castlebay	995·1	+9	W	5	bc	47	85	7	2500	Cu.Nb	3	A.Cu.	4
Nairn	990·3	*	–	0	o/PR	38	92	7	800	Nb.	10	–	10
Aberdeen	990·6	+3	W	2	b	32	97	6	–	–	0	A.Cu.	1
Malin Head	997·6	+9	W	8	bc/pr	47	92	7	4000	Cu.Nb	7	–	7
Renfrew	993·7	+11	NW	4	c/pr	46	85	8	2500	St.Cu.	8	–	8
Edinburgh (Inchkeith)	991·0	+3	WSW	2	c+	41	97	8	800	St.	4	A.St.	10
Leuchars	991·0	+3	SW	1	c/r	36	85	5	1500	St.	9	A.St.	10
Eskdalemuir	992·5	+2	W	7	bc–	44	85	7	2500	St.Cu.	6	–	6
Tynemouth	991·2	–1	W	3	bc–	46	92	7	2500	Cu.	7	–	7
Blacksod Point	1004·2	0	W	5	C	49	75	7	*	*	*	*	10
Donaghadee	999·4	+5	SW	6	cr	46	85	8	5700	St.Cu	8	–	8
Birr Castle	1006·6	*	W	5	c+	48	85	7	1500	Cu.	2	A.St.	10
Holyhead	1003·0	+5	W'N	7	c	47	85	7	2500	St.Cu.	9	–	9
Liverpool (Bidston)	1000·2	+3	W'S	8	o/pr	46	75	6	2500	Nb.	10	–	10
Chester (Sealand)	1001·1	+2	W	7	c	47	65	6	2500	St.Cu.	9	–	9
Harrogate	996·4	0	WSW	7	cr	43	92	7	2500	Nb.	9	–	9
Spurn Head	996·3	+1	W	6	or+	43	85	6	2500	Nb.	10	–	10
Birmingham (Edgbaston)	1004·1	+2	W	5	c	45	85	8	2500	St.Cu	8	–	8
Cranwell	1001·0	+3	W'S	5	c/r	42	92	7	800	St.Cu	6	A.St	10
Gorleston	1001·7	+3	W'S	3	c	42	85	7	4000	St.Cu.	8	–	8
Valencia (Cahirciveen)†	1011·7	0	SW	5	o/r	51	85	7	1500	St.	10	–	10
Roches Point	1010·6	+2	W	5	bc	48	97	8	4000	St.Cu.	4	–	4
Pembroke (St. Ann's H.)	1008·1	+2	WNW	7	bc–	45	75	8	–	–	0	A.Cu.	4
Ross-on-Wye	1006·9	+2	W	5	c	47	65	8	4000	St.Cu.	9	–	9
Leafield	1005·5	+3	W	5	c/pr	43	75	8	2500	Nb.	9	–	9
Andover	1007·8	+3	W'N	6	c	45	75	7	1500	St.Cu.	10	–	10
S. Farnborough	1007·0	+4	W	3	bc+	43	85	8	2500	St.Cu	7	–	7
London (Kew Obsy.)	1006·8	+4	WSW	3	bc	45	75	6	2500	St.	7	–	7
Croydon	1006·7	+4	W	4	c+	44	85	7	4000	St.Cu	6	A.Cu.	8
Clacton-on-Sea	1004·0	+3	W	4	c+	42	85	6	7200	St.Cu	8	–	8
Shoeburyness	1005·2	+2	W	5	bc	43	85	8	4000	St.Cu.	4	A.Cu.	6
Felixstowe	1004·3	+2	SW'W	4	bc	43	85	6	–	–	0	A.Cu.	6
Lympne	1006·5	+5	SW'W	3	c	44	85	7	1500	St.Cu.	6	A.Cu	9
Scilly (St. Mary's)	1015·8	+2	NW'W	7	bc	50	85	7	4000	Cu.	6	–	6
Falmouth (Pendennis)	1014·7	+3	WNW	6	c+	49	75	7	4000	St.Cu	8	–	8
Plymouth (Cattewater)	1013·8	—	NW	5	cr	49	75	7	1500	Cu.Nb	9	–	9
Portland Bill	1009·3	+2	W	7	bc+	48	75	8	4000	Cu.Nb.	5	A.Cu	7
Southampton (Calshot)	1008·6	+3	W'N	6	c	46	75	8	2500	St.Cu.	10	–	10
Dungeness	1006·5	+4	W	4	bc+	44	85	8	–	–	0	A.Cu	7
Guernsey	1014·0	+2	W'N	5	bc	48	75	7	1500	Cu.	4	–	4

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 2 to 9h. 3 °F.	Temperature. Max. 9h.–17h. 3 °F.	Rainfall.† Night 17h.–9h. 2–3 mm.	Rainfall.† Day 9h.–17h. 3 mm.	Sunshine. Sunrise to Sunset. 3 hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	oogd	RRo	37	43	Trace	3	0·0
Douglas (I. o. M.)	oRR	qccbbc	44	46	4	19	0·0
Llandudno	r	roc	44	48	2	9	0·0
Colwyn Bay	rroor	rrocc	43	47	4	9	?
Rhyl	ro	o	42	47	4	7	0·0
Wallasey	Rr	roc	42	46	5	8	0·0
Southport ‖	orm	orc	42	45	3	12	0·0
Blackpool	or	o	42	45	1	11	0·0
Ilkley	omr	or	40	44	T	15	0·0
Cleethorpes	or	r	39	45	1	5	0·0
Skegness	o	ord	40	47	–	5	0·0
Aberystwyth	or	o	44	48	5	2	0·0
Bath	rro	ocbc	46	50	3	4	0·0
Cheltenham ‖	or	o	44	50	1	2	0·0
Leamington Spa	or	bc	43	49	1	4	0·0
Lowestoft	oorr	oir	43	45	0·2	5	0·0
Felixstowe	omr	omr	42	46	0·3	6	0·0
Harwich & Dovercourt	ocor	orrocbc	42	46	0·3	7	0·0
Southend	orr	orroc	43	47	Trace	3	0·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)
Ilfracombe	odc	co	46	51	12	0·3
Bude	rocp	cp.bc	46	51	7	0·3
Penzance	bc	bcpr	47	52	17	1
Paignton	orq	bcqp	45	53	12	1
Torquay	robc	bcro	46	52	10	1
Jersey	qor	orq	47	53	7	5
Weymouth	roc	cpbc	46	52	5	2
Bournemouth	rcc	bc	44	51	4	2
Portsmouth (S'thsea)	orr	bcbb	45	51	2	7
Bognor	rr	bcbcc	44	50	1	5
Littlehampton	ocr	bc	43	51	0·6	6
Worthing	ro	bcb	44	50	1	6
Brighton	oprr	bcb	40	50	1	7
Eastbourne ‖	rr	rcbcb	45	50	0·1	7
Hastings ‖	orr	orbcc	44	50	0·3	7
Folkestone	d	odcbc	43	49	2	2
Dover	coco	dorbb	44	49	0·2	5
Tunbridge Wells	or	orbcc	42	49	1	8
Ramsgate	br	ro	43	50	0·2	2
Margate	or	roc	43	50	0·2	3
Deal	ocr	rob	43	48	–	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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23420 Tuesday 5th. January, 1926.

Observations at 1300 G.M.T. 4th. — Observations at 1800 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	Upper Form.	Total Amt. 0-10	State of ground.	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	996.5	+5	S'E	2	orr	42	92	6	4000	Nb	10	-	10	•	999.6	+3	S'E	3	oro ro	43	97	6	4000	Nb	10	-	10	•
Stornoway	998.4	+6	WNW	2	bc+	46	85	7	4000	Cu	6	-	6	•	1003.5	+4	WNW	3	bc	43	85	7	4000	Cu	3	-	3	2
Wick	997.5	+8	WSW	1	bc	41	97	8	1500	CuNb	5	CiSt	7	•	1001.6	+5	WNW	2	bc/pro	41	92	8	1500	CuNb	5	-	5	1
Castlebay	1002.6	+5	WSW	4	b	49	85	6	2500	StCu	2	-	2	•	1008.0	+5	WNW [NW in red]	4	c/pro	47	85	7	1500	Nb	9	-	9	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.6		W	1	bc/r	43	85	8	4000	StCu	7	-	7	•
Aberdeen	997.4	+5	W	2	bc/pg	41	92	7	1500	Cu	1	ACu	4	2	1003.5	+6	WNW	3	b-	41	75	7	4000	StCu	1	-	1	1
Malin Head	1005.4	+5	WNW	6	bc/pg	47	92	7	4000	CuNb	6	-	6	•	1009.5	+4	WNW	3	bc-	46	85	7	4000	Cu	6	-	6	5
Renfrew	1004.7	+8	W	4	bc	47	75	8	1500	StCu	6	-	6	2	1007.3	+7	WNW	2	b	43	85	8	-	-	0	-	0	•
Edinburgh (Inchkeith)	999.2	+5	W	3	b	45	75	8	-	-	0	CiSt	2	•	1005.5	+7	SW	2	b-	43	75	8	1500	St	1	-	1	0
Leuchars	998.4	+7	WNW	4	bc-	47	65	8	5700	StCu	3	ASt	5	1	1004.2	+6	WNW	3	b	44	65	8	-	-	0	-	0	•
Eskdalemuir	1000.3	+6	W'N	9	bc	45	75	7	2500	StCu	4	-	4	2	1006.7	+6	WNW	5	b	42	75	8	2500	Cu	1	-	1	•
Tynemouth	998.5	+6	WNW	3	bc+	48	65	8	-	-	0	ACu	3	•	1005.4	+7	W	3	b	43	75	8	-	-	0	ACu	2	4
Blacksod Point	1010.2	+5	W	5	bc	49	85	7	•	•	•	•	7	•	1010.3	+1	-	0	c	48	85	6	•	•	•	•	10	5
Donaghadee	1005.7	+5	W	5	bc-	48	75	8	5700	StCu	4	ASt	6	•	1010.4	+4	SW	4	b	45	65	8	-	-	0	-	0	3
Birr Castle	1011.2	•	W	3	c-	49	85	6	1500	Cu	8	-	8	•	1012.4	•	W	2	c+	49	97	5	800	Nb	9	-	9	•
Holyhead	1007.9	+5	WNW	6	b	49	85	7	4000	StCu	1	-	1	2	1012.6	+6	W	3	b	47	92	7	4000	StCu	1	-	1	5
Liverpool (Bidston)	1006.0	+4	W	6	c	47	75	6	1500	Nb	10	-	10	•	1011.3	+5	W	5	c	46	85	6	1500	StCu	10	-	10	•
Chester (Sealand)	1006.5	+5	W	5	c	49	75	6	2500	StCu	10	-	10	2	1010.9	+5	W	5	c	48	75	6	4000	StCu	10	-	10	•
Harrogate	1001.9	+7	WSW	4	b/r	46	85	8	-	-	0	ACu	1	•	1007.9	+7	WSW	3	b	42	92	7	-	-	0	ACu	1	•
Spurn Head	999.8	+2	WNW	7	c	46	85	7	4000	CuNb	9	-	9	•	1005.3	+9	WNW	5	b	43	92	6	-	-	0	-	0	3
Birmingham (Edgbaston)	1007.2	+3	WNW	5	c	48	75	8	4000	StCu	8	-	8	2	[struck out; 1011.9 in red]	+4	WNW	4	c	46	75	7	4000	StCu	9	-	9	•
Cranwell	1004.2	+3	W	6	c-	47	85	8	1500	StCu	8	-	8	1	1008.9	+6	W	4	b	44	85	5b [red]	2500	StCu	1	-	1	•
Gorleston	1003.7	+2	W	5	c	46	85	6	2500	StCu	10	-	10	•	1007.7	+3	W	3	b	45	85	6	-	-	0	ASt	2	1
Valencia (Cahirciveen)	1016.5	+5	WSW	5	od₀	51	92	6	800	St	10	-	10	1	1016.3	+1	SW'W	4	o	51	92	7	800	St	10	-	10	6
Roches Point	1013.6	+1	W	4	c-	51	92	8	2500	StCu	9	-	9	•	1016.0	+1	W'S	3	c	50	92	7	-	-	0	ASt	10	3
Pembroke (St. Ann's H.)	1010.1	0	WSW	7	c/pro	50	92	8	2500	StCu	9	-	9	•	1014.4	+5	W'S	5	bc	50	92	7	2500	St	4	ASt	6	5
Ross-on-Wye	1009.1	+2	W'S	3	c	50	75	8	2500	StCu	9	-	9	1	1013.8	+5	SW'W	3	3b [red]	45	85	8	4000	StCu [red]	3 [red]	- [red]	3 [red]	•
Leafield	1008.9	+3	W'S	5	c/pg	46	85	8	4000	Nb	8	-	8	2	1012.7	+4	WNW	4	b	43	85	8	5700	StCu	1	-	1	•
Andover	1010.1	+1	W	5	c/pg	48	85	7	2500	StCu	9	-	9	1	1013.0	+6	W'N	4	b	44	92	7	-	-	0	-	0	•
S. Farnborough	1009.3	0	W	5	bc	50	75	8	1500	StCu	3	ACu	5	2	1013.1	+6	NW	3	b	45	92	8	-	-	0	-	0	•
London (Kew Obsy.)	1009.1	+2	WSW	4	c+	50	75	6	1500	St	8	-	8	2	1012.2	+4	W	4	b	47	75	6	-	-	0	-	0	•
Croydon	1009.2	+2	W	4	bc	50	75	7	4000	StCu	7	-	7	1	1012.3	+3	W	3	b	47	85	6	-	-	0	-	0	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1009.8	+3	WNW	4	bc+	47	85	7	7200	StCu	7	-	7	2
Shoeburyness	1007.9	+1	W	5	b	49	75	6	-	-	0	ACu	2	•	1011.3	+2	W	3	c+	47	75	7	2500	StCu	8	-	8	•
Felixstowe	1006.0	+1	W	5	bc	49	65	8	4000	StCu	6	-	6	2	1009.7	+5	WNW	5	b	48	65	7	5700	StCu	2	-	2	6
Lympne	1009.2	+1	W	5	bc-	50	65	7	1500	StCu	6	-	6	2	1011.1	+2	W	3	bc	44	92	8 [red]	2500	StCu	3	-	3	•
Scilly (St. Mary's)	1017.3	+1	WNW	7	o	51	85	7	2500	St	10	-	10	•	1019.8	+2	WNW	5	c	51	92	7	4000	StCu	10	-	10	7
Falmouth (Pendennis)	1016.0	+1	W	6	cro	51	85	7	4000	StCu	9	-	9	•	1018.4	+3	W	4	c	50	97	6	2500	StCu	10	-	10	2
Plymouth (Cattewater)	1015.1	-	W	5	cro [red correction]	51	85	6	800	Nb	9	ASt	10	2	1017.0	+2	WNW	5	c-	51	85	7	1500	Nb	9	-	9	4
Portland Bill	1012.3	-1	WSW	6	c	50	85	6	1500	St	8	ACu	9	•	1015.3	+6	W	5	bc	50	85	8	2500	StCu	3	-	3	6
Southampton (Calshot)	1011.0	0	W	6	cro	50	85 [8 in red]	7	2500	Nb	9	-	9	1	1013.9	+5	SW	5	bc/pro	49	85	8	2500	StCu	4	-	4	0
Dungeness	1009.9	+3	WSW	4	bc	48	85	7	4000	Cu	6	-	6	•	1011.8	+2	W	3	b	46	97	7	-	-	0	-	0	4
Guernsey	1016.2	-1	W	6	cd₀	50	85	6	1500	StCu	9	-	9	•	1018.4	+4	W	6	odd	[struck out; 49 in red]	97	6	800	St	10	-	10	[3 struck out; 6 in red]

London Observations.	Height above M.S.L. in feet.	Weather Morning	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 %
		24 Hours ended 0900											
Kew } Croydon } 24 hours ended 0700	18	cbcc	cmb	bbbcowm	51	38	28	-	-	2.5	•	•	3
Greenwich (Royal Obsy.)	244	cmobcc	czb	bzrqbcom	50	39	34	-	-	2.9	•	•	5
City (Bunhill Row)	149	obc	bcc	bcbwc	51	40	31	-	-	1.8	73	97	2
Westminster (St. James' Pk.)	89									0.5			•
Regent's Pk. (Botanic Gdns).	27	•	•	•	51	39	31	-	-	1.2	86	99	•
Camden Square	168	•	•	•	•	•	•	•	•	0.2	•	•	•
Kensington Palace	110	c	cocobc	•	50	41	30	-	-	•	(At 18h) .86	98	•
Hampstead Observatory	80	o	ocb	•	50	39	30	-	-		•	100	•
	450				48	38	26	-	Tr.	2.1		100	

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 4th

South Kensington Max.	Time.	Min.	Time.
0.6	3rd 1900	<0.3	4th 0100
0.6	4th 1400		

Kew Observatory Max.	Time.	Min.	Time.
0.4	4th 0900	<0.3	4th 0200

POLE STAR RECORD at Greenwich Obsy.

Exposure from 4th. 17 h. 15 m. to 5th. 07 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 45	09 18	68
δ Ursae Minoris	13 45	09 10	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 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).

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

5th & 6th January 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8. 6 8. 6	11.58 11.59	15.51 15.52
Greenwich	8. 7 8. 7	12.5 12.6	16.4 16.5
Wick	9.3 9.3	12.18 12.18	15.33 15.34
Valencia	8.51 8.51	12.46 12.47	16.42 16.43

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_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
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.

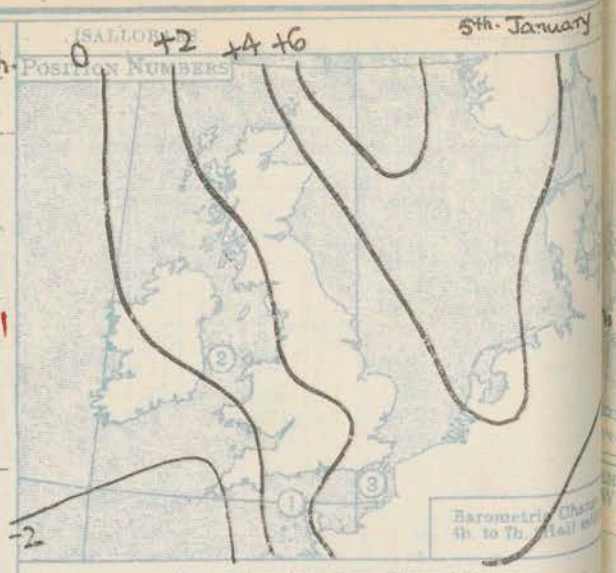
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31¼ "
9. Excellent visibility, beyond 31¼ m.	

† 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. 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	omr	omr	omr	ourd.	43	41	.	4	2	<0800	<2100	0.0
Stornoway	c	b-bc	c	c	46	36	.	Trace	0·1	–	–	2·6
Wick	crrc	cbrp.	bccp.	c	44	37	.	1	0·1	0900	<2100	.
Castlebay	bcpbz	bcop	orc.	odd	49	43	.	0·1	0·5	0900	<2100	4·6
Nairn	crca	cbcq	cpq	cq	44	38	.	2	0·6	<0800	<2100	0·3
Aberdeen	bcxmc	bcp b	b	bm	43	36	27	1	–	1100	–	1·0
Malin Head	copr	cpr.c	bcc	cp.bc	49	40	.	1	Trace	<0800	0230	0·4
Renfrew	cpr	bcb	boc	cm	48	33	27	0·3	–	<0800	–	2·1
Edinburgh (Inchkeith)	cb	b	b	b	47	39	34	0·1	–	<0800	–	5·6
Leuchars	op.bcc	bcb	bbc	bc	47	33	26	0·3	–	0900	–	3·3
Eskdalemuir	bcpbc	bcb	bccp.c	cbc	45	30	27	Trace	0·1	1430	<2100	5·1
Tynemouth	cq bc	bq	b	b	48	39	36	–	–	–	–	.
Blacksod Point ...	bcc	oo	dcc	dd	50	47	.	–	1	–	–	.
Donaghadee	cq	cq	cw	cw2	48	37	.	0·1	–	0900	–	.
Birr Castle	cfm	cido	cido.c	cm	50	44	35	1	0·3	<0800	<2100	1·4
Holyhead	cbcqb	b	bbcc	dom	49	46	41	–	0·2	–	2400	4·1
Liverpool (Bidston) ...	oo	qococ	bcd.		47	43	38	–	Trace	–	0130	0·0
Chester (Sealand) ...	oq	om	obcm	om	49	42	36	–	–	–	–	0·1
Harrogate	obir.	b	b	b	46	35	27	Trace	–	<0800	–	4·8
Spurn Head	cq	cbc	bb	bb	47	39	.	0·1	–	<0800	–	2·2
Birmingham (Edgbaston)	bcc	co	obcc	bcc	51	39	34	–	–	–	–	1·9
Cranwell	oobcc	cobcb	c	b	48	35	23	Trace	–	<0800	–	1·1
Gorleston	ccq	ocbcbq	bqb	b	48	36	34	–	–	–	–	0·0
Valencia (Cahireiveen)	oird	oido.o	o	oro	51	49	.	1	2	1100	2400	0·0
Roches Point	oro	oco	oro.c	offe	52	48	.	1	0·3	1100	<2100	.
Pembroke (St. Ann's H.)	c	c	m	m	51	48	.	0·2	0·1	1230	0630	0·6
Ross-on-Wye	cbbcc	cpo.cb	bcb	bcp.b	50	43	33	0·1	Trace	1430	0530	0·6
Leafield	cbcc	cbcc	bbf	off	48	38	33	Trace	Trace	<0800	<2100	4·7
Andover	oopr	oro.bc	bbcprb	bccoro	49	36	31	0·6	0·4	0900	2200	1·0
S. Farnborough ...	bccbc	cp.bcb	bb	bbcome	50	35	29	0·1	Trace	16·30	–	3·7
London (Kew Obsy.) ...	cbcc	cmb	bb	bcowm	51	38	28	–	–	–	–	2·5
Croydon	cmobcc	czb	bzm	bcom	50	39	34	–	–	–	–	2·9
Clacton-on-Sea ...	cbc	bcc	cbcb	bbc	49	38	32	–	–	–	–	2·7
Shoeburyness	bcbme	bmc	c	bc	51	39	32	–	–	–	–	3·1
Felixstowe	bmbq	bqcqb	b	bm	49	37	33	Trace	–	11·00	–	1·9
Lympne	ocbc	bcb	b	bcow	50	34	27	–	–	–	–	2·5
Scilly (St. Mary's) ...	op.	oo	o	ofrom	52	49	.	Trace	2	<0800	2400	0·0
Falmouth (Pendennis)	cro.q	oddmq	odm	oddf	51	49	.	0·3	1	1100	<2100	0·0
Plymouth (Cattewater)	coq	ro.qmdrc	cod.	od.	51	48	43	1	0·3	<0800	<2100	0·0
Portland Bill	ccbz	cirobc	bbccz	coez	51	48	.	0·4	–	1100	–	.
Southampton (Calshot)	cbc	pcq	prcp.q	bw	bbccw	51	43	40	1	Trace	0900	–	2·9
Dungeness	c	cobcb	bb	bcoo	49	40	.	–	–	–	–	.
Guernsey	bcbbcc	odd.q	oddqr	ocr	51	49	.	0·3	1	1230	<2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp.
2	4th. 10h.	"Cambria"	W	6	bc	49	49
3	5th. 2h.	"Brighton"	NW	4	bc	49	49

GENERAL INFERENCE.

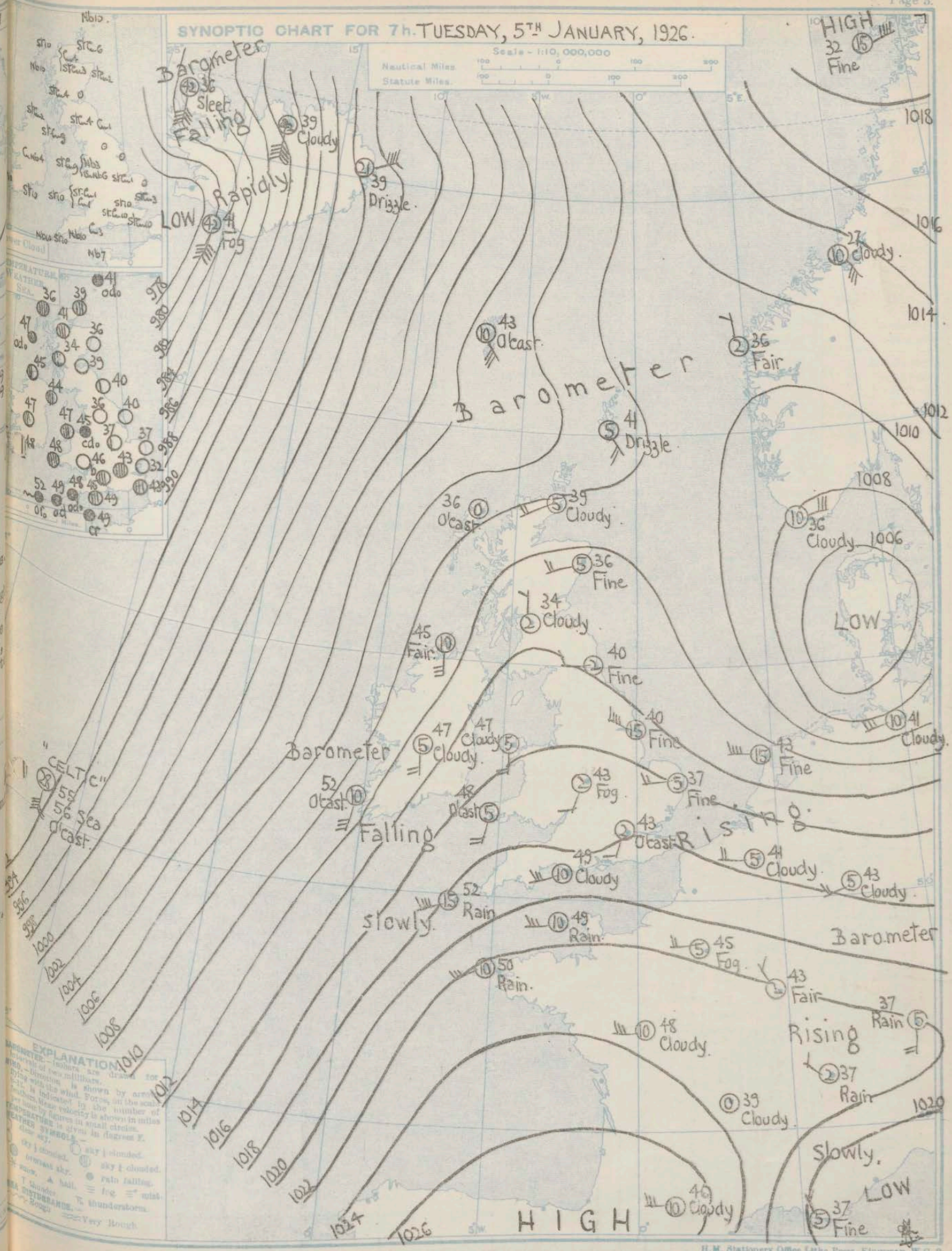
A deep depression is centred southwest of Iceland, and a secondary trough which extends southwards from it is approaching our western coasts. Winds will become generally southerly today, strong to high in the West, and will freshen in the eastern districts. The weather will become very mild, rain spreading from the West to all districts.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Tuesday, 5th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind southerly, moderate becoming stronger; sky mainly overcast, rain at times; visibility moderate; very mild.	Unsettled,
5. S.W. England 6. South Wales	Wind southerly, veering to W. later, strong to high at times; intermittent rain, bright intervals later; visibility moderate to good; very mild; temperature falling a little, later.	
7. North Wales 8. N.W. England 9. N. Midlands	Wind S. veering to S.W. later, strong to high at times; sky mainly overcast, intermittent rain; visibility poor at times; very mild; temperature falling a little, later.	South Cone still flying.
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	Wind S. to S.W., strong to high at times; sky mainly overcast, intermittent rain; visibility poor at times; mild.	
19. S.E. Ireland 20. S.W. Ireland	As 5 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. C. Stupson, 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...5th. January...1926. No...5.....

Observations at 0100 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	1004·3	+4	SE	3	orr	41	97	6	4000	Nb.	10	-	10
Stornoway	30	1008·7	+2	W	1	bc	*	*	6	*	*	*	*	*
Wick	81	1007·2	+4	WNW	2	bc/pc	40	97	8	1500	Cu.Nb.	7	-	7
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1011·3	0	S	2	c	41	92	7	4000	Cu.	8	-	8
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1009·6	+4	W	3	bc+	42	97	7	800	St.	2	A.Cu	4
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1010·0	+3	W	1	b	43	85	8	-	-	0	-	0
Blacksod Point ...	7	1010·9	0	S	2	c	49	85	7	*	*	*	*	8
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1014·5	+1	SW'W	2	cd.	47	97	6	1500	St.	9	-	9
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1010·9	+3	W	4	b	42	85	6	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1013·7	+3	W	3	b-	40	92	7	-	-	0	-	0
Gorleston	14	1012·7	+3	W'N	3	b	41	92	6	-	-	0	-	0
Valencia (Cahirciveen)†	30	1013·3	-1	SW	3	od.	51	97	7	-	St.	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1015·8	0	W	4	0	48	97	6	1500	St.	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	39	*	*	*	*	*	*	*
Croydon	244	1016·3	+3	WSW	2	bc+	40	92	6	-	-	0	Ci.St.	3
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1015·8	+4	W'S	4	b	39	85	8	-	-	0	-	0
Scilly (St. Mary's)	128	1020·1	0	W	4	c	51	85	7	4000	St.Cu.	10	-	10
Falmouth (Pendennis)	200	1019·6	0	W	3	c	50	92	7	4000	St.Cu.	10	-	10
Plymouth (Cattewater)	62	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1017·6	0	W	3	c	49	92	6	4000	Cu.	1	A.St.	8
Southampton (Calshot)	10	1017·3	+2	W'N	3	b	44	97	8	5700	Cu.	1	-	1
Dungeness	20	1015·6	+3	W	2	b-	42	92	8	-	-	0	-	0
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	[illegible]
Lerwick	1009·0	+6	SE	2	od.d.	41	97	7	4000	Nb.	10	-	10	*
Stornoway	1009·9	+2	-	0	o+	36	97	7	800	St.	10	-	10	0
Wick	1010·6	+3	WSW	2	c	39	97	8	4000	St.Cu.	6	Ci.St.	8	1
Castlebay	1010·6	0	SSE	3	od.d.	47	97	6	1500	Nb.	10	-	10	3
Nairn	1011·5	*	W	1	bc	41	85	8	4000	Cu.	7	-	7	1
Aberdeen	1012·1	+3	SW	2	b	36	92	5	2500	St.Cu.	2	-	2	*
Malin Head	1011·4	0	S	3	bc	45	92	7	5700	St.Cu.	2	A.Cu.	4	4
Renfrew	1013·3	+1	N	1	bc	34	97	6	2500	St.Cu.	4	A.Cu.	7	*
Edinburgh (Inchkeith)	1012·7	+2	SW	1	b	39	85	7	-	-	0	-	0	0
Leuchars	1012·4	+3	W	2	c+	36	97	8	5700	St.Cu.	8	-	8	*
Eskdalemuir	1015·3	+2	N	2	bc+	30	97	7	2500	St.Cu.	4	Ci.St.	6	*
Tynemouth	1013·8	+3	W	1	b	40	85	6	1500	Cu.	1	-	1	0
Blacksod Point ...	1008·1	-2	S	4	od	49	92	6	*	*	*	*	10	5
Donaghadee	1014·5	0	S	1	c+	44	97	8	5700	St.Cu.	9	-	9	0
Birr Castle	1012·1	*	S	2	c+	47	97	6	2500	Cu.Nb.	4	A.St.	10	*
Holyhead	1014·6	0	S	2	c	47	97	6	4000	St.Cu.	9	-	9	*
Liverpool (Bidston) ...	1015·6	+1	W	1	cd.	45	97	6	1500	Cu.Nb.	9	-	9	*
Chester (Sealand) ...	1014·9	+1	WSW	2	mmc	44	92	4	2500	St.Cu.	9	-	9	*
Harrogate	1016·2	+2	SW	1	b	36	92	7	-	-	0	-	0	*
Spurn Head	1014·6	+3	W'N	4	b	40	92	6	-	-	0	-	0	*
Birmingham (Edgbaston)	1017·0	+2	SSW	2	c	43	97	6	-	-	0	A.St.	8	*
Cranwell	1016·5	+2	W'S	2	b+	37	97	6	2500	St.Cu.	1	A.Cu.	2	*
Gorleston	1016·3	+3	W	2	b+	37	92	6	-	-	0	A.St.	2	0
Valencia (Cahirciveen)†	1011·8	0	SSW	3	ojp	52	97	6	450	St.	10	-	10	6
Roches Point	1014·2	-1	SW	1	fo	48	97	3	<150	St.	10	-	10	0
Pembroke (St. Ann's H.)	1016·2	-1	SSW	2	o/r	48	97	6	1500	St.	10	-	10	4
Ross-on-Wye	1016·6	+1	SW	1	b	46	92	8	4000	St.Cu.	2	-	2	*
Leafield	1017·2	+1	S'W	1	ffo	43	97	2	<150	St.	10	-	10	*
Andover	1017·8	+1	W	3	o	47	97	7	1500	St.	10	-	10	*
S. Farnborough ...	1017·6	+1	WSW	1	c	45	97	6	1500	St.Cu.	10	-	10	*
London (Kew Obsy.) ...	1018·3	+1	SSW	1	o	43	97	5	1500	St.	10	-	10	*
Croydon	1017·9	+2	WSW	3	o	45	92	6	800	St.	10	-	10	*
Clacton-on-Sea ...	1016·8	+2	WNW	3	bc+	38	92	6	2500	St.Cu.	3	-	3	2
Shoeburyness	1017·3	+1	W'S	2	bc-	41	92	6	4000	St.Cu.	2	A.Cu.	4	*
Felixstowe	1017·1	+2	W'N	1	b	38	92	6	-	-	0	Ci.Cu.	1	0
Lympne	1017·8	+2	W	2	c	39	97	8	2500	St.Cu.	9	-	9	*
Scilly (St. Mary's)	1018·8	-3	W'S	4	or.	52	97	6	2500	Nb.	10	-	10	6
Falmouth (Pendennis)	1018·5	-2	S'W	3	odd	49	97	0	<150	St.	10	-	10	1
Plymouth (Cattewater)	1019·1	-	WSW	1	od.d.	48	97	7	220	Nb.	10	-	10	3
Portland Bill	1018·9	0	SW	3	c-	49	92	6	2500	Cu.	3	A.Cu.	9	4
Southampton (Calshot)	1018·8	+1	W'S	3	c	47	92	7	4000	St.Cu.	8	-	8	1
Dungeness	1017·6	+2	WNW	2	c+	43	97	7	4000	St.Cu.	10	-	10	3
Guernsey	1020·8	0	W	3	cr	49	92	7	1500	Nb.	7	A.Cu.	8	5

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

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 Sunset. 4th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	cbcb	b	38	47	4	-	4·3
Douglas (I. o. M.) ...	cq/o	od	43	47	-	-	0·0
Llandudno ...	c	c	44	48	Trace	-	0·0
Colwyn Bay ...	coc	c	44	48	-	-	0·1
Rhyl...	bc	bc	43	49	0·3	-	2·2
Wallasey	o	o.c.o	43	46	1	-	0·0
Southport	o	o.c.o	44	46	0·2	-	0·0
Blackpool	c	c	42	46	-	-	0·2
Ilkley	op	cbc	40	46	4	0·3	0·1
Cleethorpes... ...	cmc	bco	42	48	2	Trace	2·0
Skegness	o	obcb	41	49	2	-	2·2
Aberystwyth ...	o	c	44	47	-	-	0·0
Bath	oir	oir	44	50	1	2	0·0
Cheltenham ...	c.bc	ocbcb	43	50	-	-	0·5
Leamington Spa ...	b	bc	41	51	-	-	5·2
Lowestoft	bccc	ocbccc	41	48	-	-	1·0
Felixstowe	bcwr	bcc	41	49	-	Trace	2·2
Harwich & Dovercourt	cpbc	bcco	42	49	-	-	2·1
Southend	bc	bcb	39	50	-	-	2·1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	47	50	-	-	0·0
Bude	ococo	occcc	43	51	-	-	0·0
Penzance	o	or	43	52	1	1	0·0
Paignton	orpq	cpq	45	52	0·3	1	0·1
Torquay	p	p	45	52	0·2	1	0·2
Jersey	o	dq	45	52	1	-	1·8
Weymouth	bcpbc	bcb	43	51	1	0·3	0·8
Bournemouth ...	b.r.	rro	41	51	-	1	1·8
Portsmouth (S'thsea)	bbc	ow.o	43	51	-	0·5	2·6
Bognor	bcbc	bccod	41	51	0·3	?	1·4
Littlehampton ...	cbc	po	40	51	0·1	0·1	1·2
Worthing	bcc	od	41	51	1	1	2·0
Brighton	bc	p	43	48	-	1	2·0
Eastbourne	ocbc	codcb	43	48	-	3	2·8
Hastings	ocbcb	bbcowb	40	49	0·3	Trace	4·4
Folkestone	c	bc	39	51	-	-	2·1
Dover	bbcb	bbcbb	41	50	-	-	1·7
Tunbridge Wells ...	cbc	bcb	40	51	-	-	3·8
Ramsgate	bc	bcb	41	51	-	-	2·3
Margate	cac	bbc	41	51	-	-	2·9
Deal	bcb	b	42	50	1	-	3·8

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23421 Wednesday 6th January 1926.

Observations at 1300 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	Low Form	Low Amt. 0–10	Upper Form	Total Amt. 0–10	State of ground
Lerwick	1012·1	+3	SE	2	c	43	97	7	800	StCu	10	–	10	•
Stornoway	~~1009·9~~ 09·1	–3	S	3	od₀d	46	92	5	450	St	10	–	10	•
Wick	1013·2	+3	SSW	2	bc	43	97	8	4000	StCu	3	CiSt	5	•
Castlebay	1008·6	–2	S	4	o	48	85	7	2500	St	10	–	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1014·3	+1	SSE	2	b	42	85	5	2500	StCu	<1	Ci	1	2
Malin Head	1008·4	–3	S	5	c	49	92	7	2500	St	8	ACu	9	•
Renfrew	1013·7	–2	NE	2	ffo	41	97	3	800	St	10	–	10	2
Edinburgh (Inchkeith)	1014·0	–2	E	1	bc+	40	92	6	800	St	2	CiSt	6	•
Leuchars	1014·1	0	W	1	b	40	85	6	7200	StCu	1	ACu	2	1
Eskdalemuir	1015·3	–1	SW	1	o	39	97	5	220	St	10	–	10	2
Tynemouth	1015·6	0	W	1	ffb	43	75	3	–	–	0	ACu	2	•
Blacksod Point	1005·7	–3	S	5	c+	51	92	7	•	•	•	•	10	•
Donaghadee	1013·7	–2	SE	3	bc–	48	85	8	–	–	0	ASt	7	•
Birr Castle	1010·8	•	S	1	od₀	51	97	6	450	St	10	–	10	•
Holyhead	1014·0	–2	S'E	4	c	48	97	7	800	StCu	9	–	9	2
Liverpool (Bidston)	1015·4	–1	W'S	1	bc–	49	85	5	2500	St	3	Ci	6	•
Chester (Sealand)	1015·2	–1	SE	1	c	51	85	5	4000	StCu	9	–	9	1
Harrogate	1016·9	0	–	0	c/r	43	85	4	–	–	0	ASt	10	•
Spurn Head	1016·4	0	NW	1	b+	44	85	5	800	St	3	–	3	•
Birmingham (Edgbaston)	1017·1	0	SW	2	c+	47	92	6	5700	StCu	8	–	8	2
Cranwell	1017·8	0	SW'W	2	c	47	92	5	2500	St	6	ASt	10	1
Gorleston	1018·7	+1	W'N	1	b	43	92	6	–	–	0	–	0	•
Valencia (Cahirciveen)	1009·9	–4	S'E	4	od₀d	53	97	7	800	St	10	–	10	2
Roches Point	1013·3	0	SW	1	fo	50	97	2	<150	St	10	–	10	•
Pembroke (St. Ann's H.)	1014·9	–1	SW	2	fo+	49	97	0	<150	St	10	–	10	•
Ross-on-Wye	1017·1	0	S'W	2	cr₀	48	92	6	1500	Nb	7	ASt	9	1
Leafield	1017·6	+1	S'W	2	o	47	97	7	2500	St	10	–	10	1
Andover	1018·1	–1	SW'W	2	cd₀d	49	92	6	1500	Nb	7	ASt	10	1
S. Farnborough	1018·4	–1	W'S	2	c	50	85	6	1500	StCu	8	ASt	9	2
London (Kew Obsy.)	1018·5	–1	W	1	bc/r	50	85	5	1500	StCu	7	–	7	2
Croydon	1018·7	–1	WSW	2	c	52	85	6	1500	StCu	9	–	9	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1018·8	+1	SW	1	od₀d	46	92	3	800	St	10	–	10	•
Felixstowe	1018·4	+1	–	0	c	44	92	5	4000	StCu	9	–	9	2
Lympne	1018·6	0	S'W	1	od₀d	46	97	3	<150	Nb	10	–	10	2
Scilly (St. Mary's)	1018·4	0	WSW	4	c	52	97	6	4000	StCu	10	–	10	•
Falmouth (Pendennis)	1017·3	–2	W	4	c/r	52	97	6	2500	StCu	10	–	10	•
Plymouth (Cattewater)	1017·3	–2	SW	3	o	51	97	5	<150	St	10	–	10	2
Portland Bill	1018·2	–2	SW	2	oDD	49	97	4	1500	Nb	10	–	10	•
Southampton (Calshot)	1017·9	–4	WSW	4	or₀	49	85	7	1500	Nb	10	–	10	1
Dungeness	1018·3	0	WSW	1	o	47	97	6	2500	Nb	10	–	10	•
Guernsey	1019·8	–3	SW	2	od₀	49	97	3	450	St	10	–	10	•

Observations at 1800 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	Low Form	Low Amt. 0–10	Upper Form	Total Amt. 0–10	Sea 0–9
Lerwick	1013·0	+3	S	1	c	43	97	7	5700	StCu	10	–	10	•
Stornoway	1005·5	–3	S	4	o/r	48	85	5	800	St	10	–	10	3
Wick	1011·1	–1	S	4	bc	42	92	8	4000	StCu	3	CiSt	5	1
Castlebay	1006·2	–2	ESE	4	o/pr₀	48	97	6	1500	St	10	–	10	4
Nairn	1009·5	•	–	0	bc	43	85	8	4000	Cu	7	–	7	•
Aberdeen	1014·1	0	S	2	b	40	92	5	–	–	0	CiSt	2	0
Malin Head	1005·2	–4	SSE	5	c	49	97	7	1500	St	8	ACu	9	2
Renfrew	1012·3	–2	ENE	2	c	45	85	6	1500	St	7	ASt	10	•
Edinburgh (Inchkeith)	1012·5	–2	S	1	b	42	97	8	450	St	1	–	1	0
Leuchars	1013·7	0	–	0	c	38	92	6	2500	StCu	10	–	10	•
Eskdalemuir	1014·3	–1	SE'S	2	mmo	41	97	4	220	St	10	–	10	•
Tynemouth	1015·8	0	S	2	bc/f	42	85	6	800	St	5	ACu	7	0
Blacksod Point	1002·1	–3	S	7	od	51	92	6	•	•	•	•	10	7
Donaghadee	1011·3	–3	SSE	4	cjp	48	97	7	5700	StCu	9	–	9	2
Birr Castle	1007·9	•	S	2	cd₀	52	97	6	1500	Cu	5	ASt	8	•
Holyhead	1012·5	–2	S	5	od₀	48	97	4	220	St	10	–	10	3
Liverpool (Bidston)	1014·1	–1	S'E	3	od₀	48	85	5	2500	Nb	10	–	10	•
Chester (Sealand)	1014·3	–1	SE'S	2	cr₀	48	92	6	2500	StCu	10	–	10	•
Harrogate	1016·7	0	SSE	1	fo	41	92	3	<150	St	10	–	10	•
Spurn Head	1016·9	+1	SSE	2	b	40	97	5	–	–	0	–	0	1
Birmingham (Edgbaston)	1016·4	0	S	2	mo+	47	97	4	800	St	10	–	10	•
Cranwell	1018·0	+1	SSE	1	mmc	43	97	4	1500	St	10	–	10	•
Gorleston	1019·9	+3	–	0	b	40	92	5	–	–	0	ACu	2	0
Valencia (Cahirciveen)	1006·5	–5	S'E	6	o	52	85	7	1500	St	10	–	10	6
Roches Point	1012·3	–1	S	3	o	50	97	6	800	St	10	–	10	3
Pembroke (St. Ann's H.)	1014·3	0	SW	3	fo–	49	97	3	800	St	10	–	10	2
Ross-on-Wye	1016·2	0	S	2	o/r	49	97	5	800	St	10	–	10	
Leafield	1017·3	0	SE'S	3	odd	45	97	2	<150	St	10	–	10	•
Andover	1017·2	0	S'E	1	odd	47	97	4	800	Nb	10	–	10	•
S. Farnborough	1018·2	0	S	1	od₀d	47	97	4	450	Nb	10	–	10	•
London (Kew Obsy.)	1018·8	+1	S	1	od₀	48	97	5	1500	Nb	10	–	10	•
Croydon	1019·3	+1	SW'S	2	mmc	47	92	4	800	St	7	ASt	9	
Clacton-on-Sea	1019·5	+1	SSE	2	o	43	97	6	4000	St	10	–	10	1
Shoeburyness	1019·9	+1	SW	1	ffo	43	97	3	800	St	10	–	10	•
Felixstowe	1019·5	+1	–	0	o	43	97	4	2500	St	10	–	10	0
Lympne	1019·5	+1	SW	2	bc–	45	97	4	2500	StCu	6	–	6	•
Scilly (St. Mary's)	1017·2	–1	WSW	4	bc–	52	92	7	4000	Cu	6	–	6	5
Falmouth (Pendennis)	1017·6	0	W	2	c+	52	92	7	4000	StCu	8	–	8	1
Plymouth (Cattewater)	1017·4	–	SW	3	o	50	97	6	220	Nb	10	–	10	4
Portland Bill	1017·5	0	SW	2	fo–	50	97	3	220	St	10	–	10	4
Southampton (Calshot)	1018·4	–1	SSW	3	odd	48	97	3	220	Nb	10	–	10	0
Dungeness	1019·2	+1	WSW	1	bc–	46	97	6	4000	Cu	4	CiSt	6	2
Guernsey	1019·6	0	W	3	b–	50	97	6	–	–	0	–	0	4

London Observations	Height above M.S.L. in feet	Weather Morning (24 hours ended 0900)	Weather Afternoon	Weather Night	Temp. Max. Day °F	Temp. 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 0700	18	<fod₀bd	bc₀mod	od₀r₀c	51	48	46	0·4	1	0·8	•	•	5
Croydon }	244	od₀d₀d₀	o₂cd₀d₀m	od₀d₀d₀m	52	47	45	Tr	1	2·0	•	•	6
Greenwich (Royal Obsy.)	149	om	omcor	od₀r₀	52	47	40	0·3	1	0·0	86	93	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	51	46	43	–	1	0·3	89	93	•
Regent's Pk. (Botanic Gdns.)	168	•	•	•	•	•	•	•	•	0·0	•	•	•
Camden Square	110	feoro	oco	•	50	48	41	0·5	r1	•	•	93	•
Kensington Palace	80	co	o	•	51	48	45	–	1	•	(At 18h) 93	93	•
Hampstead Observatory	450	•	•	•	47	46	37	1	1	0·0	**	96	•

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 5th.

South Kensington Max.	Time.	Min.	Time.
2·0	1700 4th	<0·3	4th 1400
2·5	0800 5th		

Kew Observatory Max.	Time.	Min.	Time.
0·5	2000 4th	<0·3	0100 5th
0·8	0900 5th		

Pole Star Record at Greenwich Obsy.

Exposure from 5th 17 h. 15 m. to 6th 07 h. 00 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	13 45	nil	0
δ Ursae Minoris	13 45	nil	0

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 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset.

6th & 7th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.6 / 8.6	11.59 / 11.59	15.52 / 15.54
Greenwich	8.7 / 8.6	12.6 / 12.6	16.5 / 16.6
Wick	9.3 / 9.2	12.18 / 12.19	15.34 / 15.36
Valencia	8.51 / 8.50	12.47 / 12.47	16.43 / 16.45

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.
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.

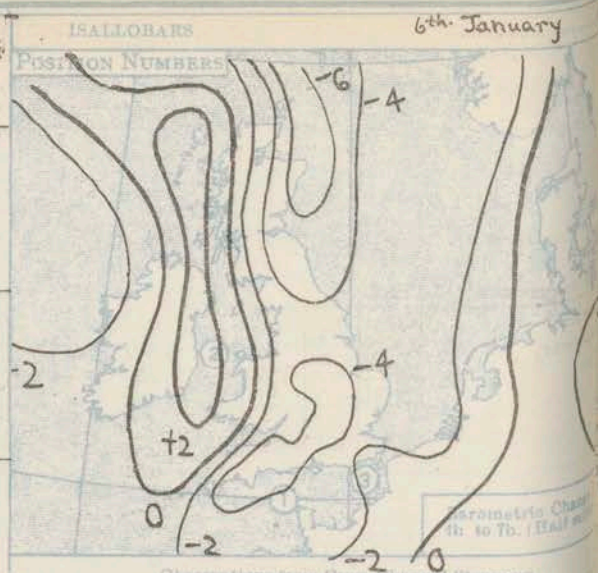
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

† 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

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 5th.	13h.-18h. 5th.	18h. 5th. to 1h. 6th.	1h.-7h. 6th.	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.	Sum. 5th 7h. to 6th 7h. Hours.
Lerwick	0	0	ocbc	coiR	44	41	.	–	2	–	0230	0·0
Stornoway	r-d	b	r-d	b	48	45	.	Trace	15	–	–	0·0
Wick	b-bc	b-bc	o	orr	44	42	.	–	1	–	0630	.
Castlebay	oor	op	op	opb	48	46	.	0·2	3	<0800	<2100	0·0
Nairn	cbc	bccq	cirq	cq	43	43	.	–	0·4	–	0130	3·5
Aberdeen	bcm(cbm)	bm(m	bmom	oroRlq	43	39	35	–	5	–	0130	2·0
Malin Head	bcec	ce	ccor₀	or₀c	49	43	.	–	0·6	–	2400	0·0
Renfrew	oddff	ofmo	od₀	orrcq	45	44	43	Trace	5	11·00	0230	0·0
Edinburgh (Inchkeith)	b	b	bbc	or	43	41	38	–	1	–	0330	1·8
Leuchars	bcbm	bbccom	obcom	oRm	44	37	37	–	5	–	0430	35·8
Eskdalemuir	bccod₀m	od₀mome	omcom	omorrm	41	40	41	0·3	15	11·00	2200	0·0
Tynemouth	bff	bffcm	coir₀	oir₀m	44	41	36	–	2	–	2400	.
Blacksod Point	do	dd		poc	52	38	.	1	3	–	–	.
Donaghadee	cw	cwz	cpro	bcpro	49	43	.	–	1	–	<2100	.
Birr Castle	cid₀	cid₀	cid₀	cim	53	39	38	0·2	0·1	1100	<2100	0·0
Holyhead	mfc	cid₀m	id₀mc	r₀m	49	48	46	0·1	3	15·30	<2100	0·2
Liverpool (Bidston)	ocbcm	bcoco	oid₀		49	46	40	Trace	0·5	1730	<2100	1·5
Chester (Sealand)	omm	ocom	ocm	ood₀m	53	47	43	Trace	0·3	1730	0530	2·3
Harrogate	bbcbob₀	omf	offdd	ofmdd	46	40	39	Trace	1	1330	<2100	1·1
Spurn Head	bb	bcbb	omDd	ffdfo	46	40	.	–	1	–	2200	4·6
Birmingham (Edgbaston)	cfbcc	coem	orof	ofor₀	49	46	45	–	1	–	<2100	1·4
Cranwell	ob₀o	om	ofd	ofd₀o	47	42	32	Trace	1	–	2400	0·3
Gorleston	bcz	bbcm	cdm	or₀rff	47	39	32	–	2	–	0230	4·6
Valencia (Cahirciveen)	od	odo	obro	cpqrh	53	43	39	0·5	3	<0800	<2100	0·0
Roches Point	offe	ffr₀o	od₀d₀	d₀b	50	45	.	0·6	1	1330	2200	*
Pembroke (St. Ann's H.)	rdff	dFF	m	dm	50	48	.	2	1	<0800	0230	0·0
Ross-on-Wye	cbcco	odd	gom	omo	49	48	44	0·2	0·3	1230	0630	0·7
Leafield	ffcp₀	or₀fdfd	oddff	odd	48	45	44	1	1	1230	<2100	0·1
Andover	ocod₀	oDDdm	orrmom	om	49	47	45	1	1	1100	<2100	1·2
S. Farnborough	omocmcmbod₀m		od₀d	oo	51	46	43	0·2	2	1530	<2100	0·1
London (Kew Obsy.)	cfod₀mbc	bcomd	odoro	oc	51	48	46	0·4	1	0900	2400	0·8
Croydon	oddd₀d₀	ozcd₀d₀m	oddd₀	om	52	47	45	Trace	1	<0800	<2100	2·0
Clacton-on-Sea	bccom	om	om	omcd	45	43	42	–	0·6	–	2200	0·5
Shoeburyness	bcoddffod₀dffo		offeodd	opr₀c	47	42	39	Trace	2	–	<2100	0·0
Felixstowe	bmcm	om	ofor₀	fr₀orme	45	43	42	–	1	–	2400	1·5
Lympne	omfdd₀	odofc	bcodd₀F	oF	46	44	42	0·2	45	1100	<2100	0·0
Scilly (St. Mary's)	od₀m	oc	o	orbcq	52	49	.	0·3	0·4	<0800	0230	0·0
Falmouth (Pendennis)	Fodm	omc	coq	cqcpr	52	50	.	2	2	<0800	0530	0·0
Plymouth (Cattewater)	oddff	od₀m	omd₀	brqc	52	49	45	2	1	<0800	<2100	0·0
Portland Bill	CODdmo	DDF	ocz	orm	50	49	.	2	Trace	0900	0630	.
Southampton (Calshot)	p	ddm	oddfomc	cd₀	50	47	46	1	0·5	0900	<2100	0·8
Dungeness	oo	occ	oddff	ofDorfc	47	46	.	–	2	–	<2100	.
Guernsey	crodd(mod₀md₀	bbcc	cxd₀		51	50	.	3	Trace	<0800	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Sea.
2	5th 10h.	"Cambria"	S	4	c/r	50	44
1	5th 12h.	"Reindeer"	"	4	d₀d₀	51	51
3	6th 3h.	"Arundel"	.	3	c/r	50	50

GENERAL INFERENCE.

A very deep depression is centred west of Iceland, and in the anticyclone over Scandinavia pressure has become very high. Over the British Isles winds will be of polar origin, though coming from between south and west, the lower temperature in the upper air will lead to heavy showers in most places, with local thunder in the west, but with sunny intervals.

Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 6th January, 1926. Further Outlook.

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

Wind between S. and S.W., moderate to fresh, stronger at times locally; showers, with cloudless intervals; visibility mainly good; moderate temperature, slight ground frost locally at night.

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

Wind S.W., strong to high at times; showers with cloudless intervals; visibility good; moderate temperature, slight ground frost locally at night.

7. North Wales
8. N.W. England
9. N. Midlands

Wind S.W., strong to a gale at times; showers, with cloudless intervals, thunder locally; visibility good; slight ground frost locally at night, moderate temperature.

10. N.E. England
11. E. Scotland

Wind southerly, strong to a gale at times; showers, with cloudless intervals; visibility good; moderate temperature, slight ground frost locally at night.

12. S.W. Scotland
13. Isle of Man

As 7-9.

14. N. & N.W. Scotland
15. Hebrides
16. Orkneys and Shetlands

Wind southerly, strong to a gale at times; showers, with cloudless intervals, thunder locally; visibility good; moderate temperature.

17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind between S.W. and W., strong to a gale; showers, with cloudless intervals, thunder locally; visibility good; moderate temperature, slight ground frost locally at night.

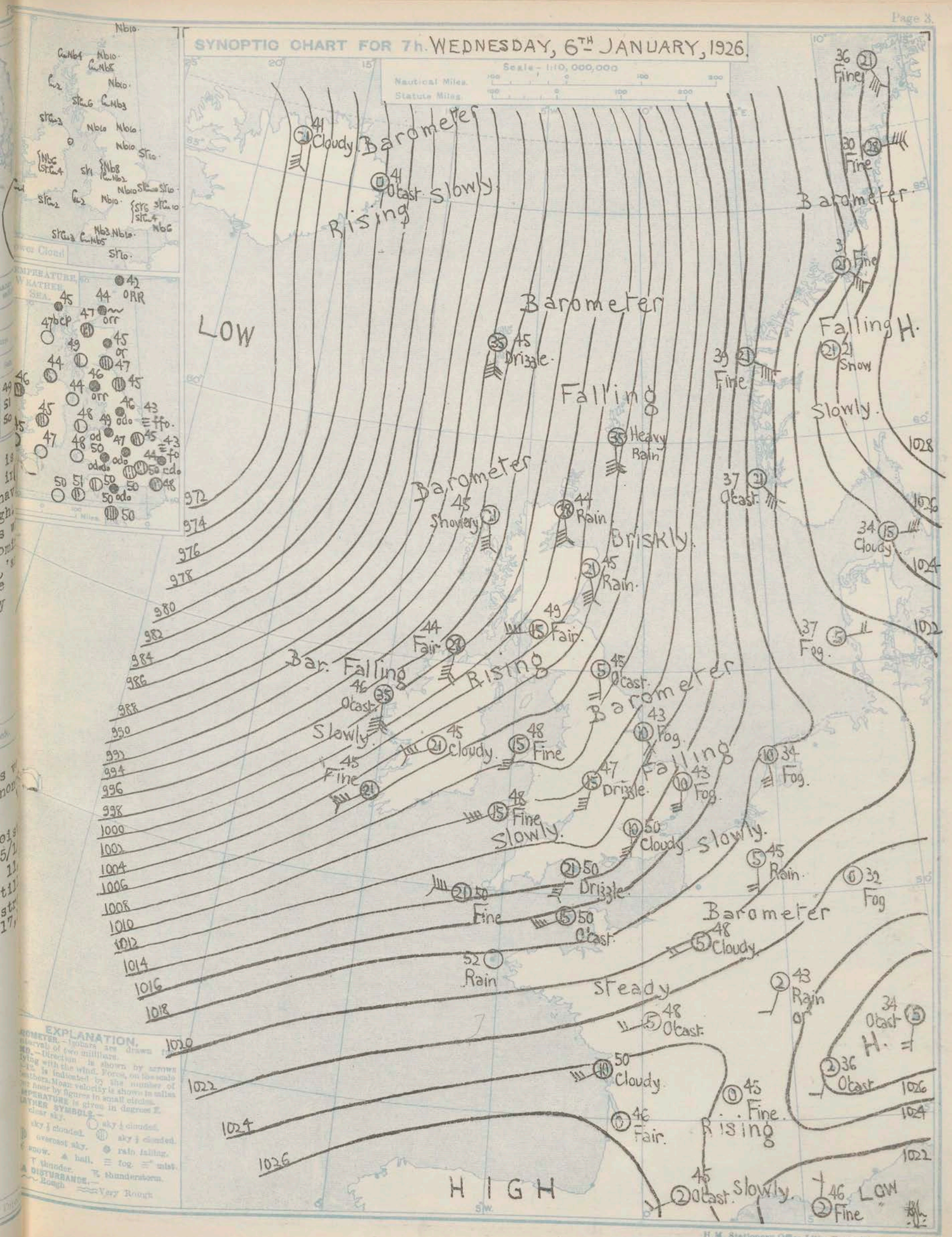
Indications uncertain; no issued.

South Gone hoist 1900 G.M.T. 5/1 in districts 11, 15 and 16; still flying in distr. 6,7,8,12,13,17, 19 and 20.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1109.50 G.M.T. SVN G. C. SIMPSON, F.R.S., Dir.

† 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 6th January 1926. No.....6...

Observations at 0100 G.M.T.....6th.

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	1004·8	-5	S	5	bc	44	85	8	4000	Cu.	2	Ci.St.	5
Stornoway	30	999·2	-8	S	7	r_o+	•	•	5	•	•	•	•	•
Wick	81	1004·8	-3	S	6	0	44	92	7	1500	St.	10	–	10
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	61	999·7	-3	SSE	6	cr_o	51	92	7	5700	Nb.	3	A.St.	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1006·8	-6	SSE	2	0+	45	92	7	800	St.	10	–	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	34	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	1011·5	-3	S	3	$or_o r_o$	43	97	6	1500	Nb.	10	–	10
Blacksod Point ...	7	•								•	•	•	•	
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1008·7	-4	S	5	C	49	97	7	4000	St.Cu.	9	–	9
Liverpool (Bidston)...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Scaland) ...	18	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	1014·1	-2	SSE	4	oDD	42	97	3	800	St.	10	–	10
Birmingham (Edgbaston)	555	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1015·8	-2	SSE	3	$od_o d_o$	44	97	3	220	St.	10	–	10
Gorleston	14	1019·3	0	SE	3	C	41	97	6	–	–	0	A.St.	10
Valencia (Cahirciveen)†	30	1004·0	+3	SW	4	bc	49	97	9	–	C.Nb.	4	–	4
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St.Ann's H.)	150	1011·0	-3	SSW	4	C	50	92	6	2500	St.Cu.	10	–	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)...	18	•	•	•	•	•	49	•	•	•	•	•	•	•
Croydon	244	1017·0	-1	SW'S	3	0	47	92	6	800	St.	10	–	10
Clacton-on-Sea ...	51	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne ...	350	1017·4	-3	SSW	2	FFo	45	92	1	<150	St.	10	–	10
Scilly (St. Mary's)	128	1014·2	-3	SW	6	C	52	85	7	4000	St.Cu.	10	–	10
Falmouth (Pendennis)	200	1014·1	-3	SSW	5	c+	51	92	7	4000	St.Cu.	7	A.St.	10
Plymouth (Cattewater)	62	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	1017·2	-1	SW	4	0+	50	97	6	1500	St.	10	–	10
Southampton (Calshot)	10	1017·6	-1	SW	3	C	49	97	7	1500	St.Cu.	8	–	8
Dungeness	20	1018·0	-3	SSW	2	ffo	47	97	2	<150	St.	10	–	10
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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
Lerwick	1003·7	-5	S'E	7	oRR	42	92	7	4000	Nb.	10	–	10
Stornoway	994·3	+3	S	5	bc/pr	45	85	7	4000	C.Nb	4	–	10
Wick	999·4	-3	SSE	6	orr	44	97	8	1500	Nb.	10	–	2
Castlebay	995·6	0	SSW	4	b	47	75	7	2500	Cu.	2	–	8
Nairn	998·4	•	–	0	c+	47	92	8	1500	C.Nb	8	–	10
Aberdeen	1002·8	-7	SSE	5	oR	45	97	6	800	Nb.	10	–	
Malin Head	998·7	0	SSW	6	bc-	44	85	8	5700	St.Cu.	3	A.Cu.	5
Renfrew	1001·5	-2	W	4	bc-	49	85	8	4000	St.Cu.	6	–	6
Edinburgh (Inchkeith)	1002·1	-4	S	3	c/r	47	97	8	–	C.Nb	3	A.St.	10
Leuchars	1002·0	-4	SE	2	cr-	43	97	6	1500	Nb.	9	A.St.	10
Eskdalemuir	1003·6	-3	S'W	6	orr	46	97	6	1500	Nb.	10	–	10
Tynemouth	1004·5	-4	S	2	ojp	45	97	7	1500	Nb.	10	–	10
Blacksod Point	997·2	-3	S	7	o	46	65	6	•	•	•	•	10
Donaghadee	1004·9	+3	–	0	b-	44	85	8	–	–	0	–	0
Birr Castle	1004·3	•	SW	5	c+	45	85	6	800	Nb.	10	–	10
Holyhead	1006·0	+1	SW	4	b-	48	97	6	800	St.	1	–	1
Liverpool (Bidston)	1007·6	-2	S'E	3	od_o	49	97	6	1500	Nb.	10	–	10
Chester (Scaland)	1008·0	-2	S'E	3	o/r	49	97	6	1500	St.	10	–	10
Harrogate	1008·6	-2	S	3	$od_o d_o$	46	97	4	2500	Nb.	10	–	10
Spurn Head	1010·0	-3	SSE	3	ffo	43	97	2	460	St.	10	–	10
Birmingham (Edgbaston)	1010·6	-4	SSW	4	or_o	50	97	7	1500	Nb.	10	–	10
Cranwell	1012·0	-4	S'E	3	c	45	97	5	2500	St.Cu.	10	–	10
Gorleston	1015·5	-3	S	3	fo+	43	97	2	800	St.	10	–	
Valencia (Cahirciveen)†	1004·8	+1	SW	5	b	45	65	9	2500	Cu.	1	–	1
Roches Point	1005·7	0	W'S	4	b	47	85	8	4000	St.Cu.	2	–	2
Pembroke (St.Ann's H.)	1009·0	+2	WSW	4	b-	48	92	7	5700	Cu.	2	–	2
Ross-on-Wye	1011·0	-3	SW	3	$od_o d_o$	50	92	6	1500	Nb.	10	–	10
Leafield	1011·9	-3	S'W	4	$od_o d_o$	47	97	6	2500	Nb.	10	–	10
Andover	1013·8	-2	SW'S	4	$od_o d_o$	49	97	6	800	Nb.	10	–	10
S. Farnborough	1013·8	-4	SW	4	C	50	92	7	1500	St.Cu.	10	–	10
London (Kew Obsy.)	1014·3	-4	S	3	C	50	92	6	1500	St.	10	–	10
Croydon	1016·1	-2	SW'S	3	C	49	92	6	1500	St.	10	–	
Clacton-on-Sea	1015·2	-2	WSW	3	cd_o	44	97	6	4000	St.Cu.	10	–	10
Shoeburyness	1015·0	-1	SW	3	c/r	46	92	7	4000	St.Cu.	8	–	8
Felixstowe	1015·3	-2	S'W	3	C	45	97	4	4000	St.Cu.	10	–	10
Lympne	1016·3	-1	SSW	3	FFo	47	92	1	<150	St.	10	–	10
Scilly (St. Mary's)	1013·8	0	W	5	bc-	50	75	8	4000	St.Cu.	3	–	3
Falmouth (Pendennis)	1014·3	-4	W	5	bc-	51	92	8	4000	C.Nb	5	–	5
Plymouth (Cattewater)	1013·8	–	WSW	3	bc-	50	92	8	2500	Nb.	3	Ci.	5
Portland Bill	1013·7	-4	SW'S	5	od_o	50	97	6	1500	Nb.	10	–	10
Southampton (Calshot)	1015·0	-3	SW	5	od_o	49	92	7	1500	Nb.	10	–	10
Dungeness	1016·0	-1	SW	2	c/f	48	97	6	2500	Nb.	6	Ci.St.	10
Guernsey	1017·0	-2	SW	4	o	50	92	7	1500	St.	10	–	10

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

STATIONS	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-4th. to 9h.-5th. °F.	Temperature. Max. 9h.-17h. 5th. °F.	Rainfall.† Night 17h.-9h. 4th. mm.	Rainfall.† Day 9h.-17h. 5th. mm.	Sunshine. Sunrise to Sunset. 5th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bbcc	Co	36	42	–	–	4.3
Douglas (I. o. M.) ...	cbof	nrof	42	48	–	1	0.0
Llandudno ...	bc	bccc	45	53	–	–	3.2
Colwyn Bay ...	cocbb	bbcb	46	53	–	–	3.5
Rhyl	bc	o	49	54	–	–	1.2
Wallasey ...	fo	fco	43	50	Trace	–	0.0
Southport ‖ ...	ocw	omco	43	48	3	–	0.0
Blackpool	o	o	43	47	0.2	–	0.0
Ilkley	cco	mo	31	42	–	–	0.0
Cleethorpes... ...	bw	bw	35	49	–	–	4.7
Skegness	bw	bccw	34	45	–	–	3.7
Aberystwyth ...	c	o	45	50	1	0.5	0.0
Bath	oir	oir.d	45	50	1	1	0.0
Cheltenham ‖ ...	cpbco	o	40	50	0.3	–	2.0
Leamington Spa ...	obc	b.d	38	51	–	–	1.0
Lowestoft	b	b	35	45	–	–	5.5
Felixstowe	b	cmc	36	45	–	–	1.6
Harwich & Dovercourt	xbcw	bccw	36	46	–	–	1.8
Southend	cwfc	fefc	38	47	–	0.2	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	od	odd	48	52	–	2	0.0
Bude	oidood	ododd	43	52	1	1	0.0
Penzance	orr	orc	50	54	8	1	0.0
Paignton	odf	cow	48	53	0.5	0.5	0.0
Torquay	codmc	comdc	49	53	1	1	0.0
Jersey	od	pog	49	51	2	3	0.0
Weymouth	od	ffo	45	51	0.1	3	0.0
Bournemouth ...	d	f	44	51	–	0.5	1.0
Portsmouth (S'thsea)	bc	odfg	44	51	–	1	0.0
Bognor	ccbc	ddd	40	50	1	2	0.0
Littlehampton ...	cbc	od	39	48	0.4	0.3	0.0
Worthing	c	od	41	49	1	0.3	0.0
Brighton	c	d	41	48	1	0.2	0.0
Eastbourne ‖ ...	oc	cod_o	42	50	0.2	–	0.0
Hastings ‖ ...	fmoo	ocom	40	50	0.4	–	0.0
Folkestone	oco	omof	38	48	–	–	0.0
Dover	bcbef	cdbcb	39	49	–	0.2	0.0
Tunbridge Wells ...	ofco	oco	37	50	–	–	0.0
Ramsgate	chw	oro	46	49	–	0.7	0.0
Margate	o	or	42	49	–	1	0.0
Deal	co	o	40	50	–	–	0.0

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 01.00 G.M.T. are made on Valencia Island. ‡ For code see page 1. ‡ See footnote page 4.

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23422 Thursday 7th. January 1926. Page 1.

Observations at 1300 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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1000.4	-3	S'E	6	orr	43	92	6	4000	Nb	10	-	10	·
Stornoway	994.7	0	SW	5	c/PR	43	85	6	4000	CuNb	8	-	8	·
Wick	998.9	-1	SSW	3	bc	45	85	8	2500	StCu	4	CiCu	7	·
Castlebay	996.1	0	S	5	bc	46	75	6	2500	CuNb	6	-	6	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1001.9	-2	SSW	3	b	45	85	6	1500	Cu	<1	ACu	1	2
Malin Head	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Renfrew	1002.7	0	SW	4	c/pr₀	46	75	7	1500	Nb	9	-	9	2
Edinburgh (Inchkeith)	1002.7	+1	SW	3	c/p	46	75	8	1500	CuNb	8	-	8	·
Leuchars	1002.4	0	SW	4	bc	45	75	7	2500	CuNb	1	ACu	5	2
Eskdalemuir	1005.3	0	SW	4	bc/pr	39	85	7	1500	St	4	ACu	7	2
Tynemouth	1005.7	-1	SW	3	bc/f	49	75	7	1500	CuNb	5	-	5	·
Blacksod Point	1000.0	0	S'E	6	bc	45	75	7	·	·	·	·	7	·
Donaghadee	1004.8	0	S	2	bc	46	65	8	4000	Cu	3	-	3	·
Birr Castle	1005.9	·	S	4	bc	45	75	8	2500	Cu	2	Ci	6	·
Holyhead	1008.4	0	SW	5	bcjp	47	85	7	2500	StCu	4	-	4	2
Liverpool (Bidston)	1009.2	0	SW	5	c-	48	75	7	1500	Nb	8	-	8	·
Chester (Sealand)	1009.6	0	SW	4	c/pr₀	49	85	8	2500	StCu	8	-	8	2
Harrogate	1008.7	0	SSW	3	bc	48	75	5	-	-	0	ACu	3	·
Spurn Head	1009.4	-1	WSW	4	b	49	85	6	-	-	0	-	0	·
Birmingham (Edgbaston)	1011.8	0	WSW	3	bc	48	75	8	4000	Cu	6	-	6	2
Cranwell	1011.5	0	W'S	3	b	51	75	8	2500	Cu	2	-	2	1
Gorleston	1013.3	-2	SSW	3	or₀r₀	48	97	6	1500	Nb	10	-	10	·
Valencia (Cahirciveen)	1006.6	-1	SSW	6	bc	47	65	9	2500	StCu	3	-	3	1
Roches Point	1009.4	0	W'S	5	c/th₀	47	85	7	2500	CuNb	9	-	9	·
Pembroke (St. Ann's H.)	1011.5	+1	SW'W	4	bc+	46	75	8	4000	CuNb	5	-	5	·
Ross-on-Wye	1012.0	0	SW'W	3	bc	51	75	7	4000	Cu	5	-	5	2
Leafield	1013.3	+1	SW'W	4	bc	47	85	8	4000	Cu	3	-	3	1
Andover	1014.1	+1	WSW	4	bc	51	75	8	2500	Cu	4	ASt	5	1
S. Farnborough	1014.3	0	W'S	3	bc-	52	75	8	1500	Cu	2	CiSt	4	2
London (Kew Obsy.)	1014.0	0 -1	WSW	3	b/r	52	65	7	-	-	0	ACu	1	2
Croydon	1014.8	0	WSW	3	c-	52	85	7	800	StCu	8	-	8	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1014.6	-1	SW'W	3	c/r	51	92	7	2500	StCu	7	ACu	8	·
Felixstowe	1013.8	-2	SSW	4	od₀	47	97	6	1500	St	10	-	10	2
Lympne	1014.7	-3	SW	5	od₀d₀	48	97	2	<150	Nb	10	-	10	2
Scilly (St. Mary's)	1015.8	+1	W	6	b-	50	65	8	4000	Cu	1	-	1	·
Falmouth (Pendennis)	1015.5	0	W'S	4	bc	50	85	7	4000	Cu	5	-	5	·
Plymouth (Cattewater)	1015.4	0	WSW	5	bc	51	75	7	4000	CuNb	7	-	7	2
Portland Bill	1015.3	0	SW	4	bc	50	85	6	4000	StCu	3	CiSt	7	·
Southampton (Calshot)	1015.7	+1	SW'W	4	bc	52	75	7	2500	Cu	2	CiCu	3	2
Dungeness	1014.9	-3	SW	4	oD	49	97	6	2500	Nb	10	-	10	·
Guernsey	1017.8	-1	W'S	4	bc-	52	85	7	1500	Cu	1	CiCu	4	·

Observations at 1800 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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	999.0	-1	S	3	bc-	45	97	7	5700	StCu	4	ASt	7	·
Stornoway	996.6	+2	SSW	4	bc	41	85	7	4000	CuNb	4	-	4	3
Wick	999.4	+2	SW	3	bc	39	92	8	4000	StCu	3	CiSt	5	4
Castlebay	997.7	+1	SW	5	bc/PR	40	92	7	1500	CuNb	7	-	7	5
Nairn	1000.0		W	1	bc-	37	85	8	5700	StCu	4	-	4	·
Aberdeen	1002.7	+2	SW	3	b	41	85	5	-	-	0	-	0	1
Malin Head	1000.9	+1	SSW	6	bc/pr	41	92	7	5700	CuNb	3	ACu	4	4
Renfrew	1004.3	+2	SW	2	c	43	75	7	3000	StCu	8	-	8	·
Edinburgh (Inchkeith)	1003.7	+1	SW	3	b	42	75	8	-	-	0	ACu	1	1
Leuchars	1003.6	+2	SW	4	b	40	85	8	4000	StCu	1	-	1	·
Eskdalemuir	1007.0	+2	SSW	3	bc+	37	85	8	1500	StCu	6	-	6	·
Tynemouth	1006.6	+2	SW	3	bc	42	75	7	800	St	3	-	3	1
Blacksod Point	1000.4	0	W	7	bc	44	75	7	·	·	·	·	7	7
Donaghadee	1005.7	+1	SW	2	b	42	75	8	4000	Cu	2	-	2	1
Birr Castle	1005.9	·	SW	3	c/PR-	41	92	7	1500	Cu	4	ASt	9	·
Holyhead	1008.7	0	SW	5	bc/pr	45	85	8	4000	CuNb	7	-	7	4
Liverpool (Bidston)	1009.9	+1	SW'S	3	b/r	43	75	7	1500	Nb	1	-	1	·
Chester (Sealand)	1010.7	+2	SSE	2	b-	43	75	7	4000	StCu	2	-	2	·
Harrogate	1010.2	+1	SW	3	b	39	75	7	-	-	0	-	0	·
Spurn Head	1010.8	+1	WSW	3	b	42	85	7	-	-	0	-	0	1
Birmingham (Edgbaston)	1013.5	+3	WSW	3	b	42	85	7	4000	StCu	2	-	2	·
Cranwell	1012.7	+1	SW'W	3	b	43	85	6	-	-	0	-	0	·
Gorleston	1014.0	+1	SW'W	2	b	46	92	7	-	-	0	-	0	0
Valencia (Cahirciveen)	1008.1	+4	SW	5	bc	44	75	8	2500	StCu	4	-	4	6
Roches Point	1009.7	0	W'S	5	b	45	85	8	2500	CuNb	2	-	2	6
Pembroke (St. Ann's H.)	1011.2	0	SW'W	5	bc+	46	75	8	5700	StCu	4	-	4	5
Ross-on-Wye	1013.5	+1	S	2	b	44	85	7	4000	Cu	1	-	1	·
Leafield	1014.7	+2	SW	3	b	40	92	8	-	-	0	-	0	·
Andover	1015.9	+3	SW'W	2	b	43	85	7	-	-	0	-	0	·
S. Farnborough	1016.1	+2	-	0	b	43	85	7	4000	Cu	1	-	1	·
London (Kew Obsy.)	1016.0	+3	SSW	1	b/r	45	92	6	800	Nb	1	-	1	·
Croydon	1016.4	+3	W'N	3	or₀r₀	45	92	6	800	Nb	10	-	10	·
Clacton-on-Sea	1015.3	+1	SSE	1	bc	43	92	6	5700	St	5	-	5	0
Shoeburyness	1016.2	+1	WSW	3	b	43	92	7	-	-	0	ACu	1	·
Felixstowe	1015.0	+2	SW'S	2	b	43	85	7	-	-	0	ACu	1	1
Lympne	1016.6	+2	WSW	3	b	43	97	7	-	-	0	ASt	1	·
Scilly (St. Mary's)	1015.8	0	W'S	5	c/pr₀	49	75	8	4000	StCu	10	-	10	6
Falmouth (Pendennis)	1016.6	+1	SW'W	5	bc+	48	75	7	4000	Cu	4	-	4	0
Plymouth (Cattewater)	1016.4	+1	WSW	6	b	49	65	7	4000	StCu	1	-	1	4
Portland Bill	1016.7	+1	WSW	4	b-	49	75	8	4000	Cu	1	-	1	4
Southampton (Calshot)	1017.0	+3	WSW	4	b	46	85	7	-	-	0	-	0	0
Dungeness	1016.4	+2	SW	3	b	46	97	7	4000	Cu	2	-	2	4
Guernsey	1019.4	+2	W'S	3	b	48	92	7	-	-	0	-	0	3

London Observations	Height above M.S.L. in feet	Weather Morning	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.	Humidity 15h. G.M.T. % Yesterday	Humidity 9h. G.M.T. % To-day	Visibility 9h
(Kew, Croydon: 24 hours ended 0700; Weather: 24 hours ended 0900)													
Kew	18	comd₀b	bc/pbm	bbcpr	53	42	35	1	0.1	2.8	·	·	5
Croydon	244	omd₀oc	omcbo	r₀bor₀	53	41	35	0.3	0.3	2.8	·	·	6
Greenwich (Royal Obsy.)	149	or₀	ocbor	orbbco	54	42	33	1	1	2.0	65	89	5
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.5	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	55	43	37	2		2.3	78	94	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	1.5	·	·	·
Camden Square	110	odoc	cbco	·	52	42	34	-	4	·	·	72	·
Kensington Palace	80	cbc	or	·	53	42	35	2	1	·	(At 18h) 85	93	·
Hampstead Observatory	450	·	·	·	50	40	31	3	2	2.2	·	92	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 6th.

South Kensington Max.	Time.	Min.	Time.
1.0	5th 2100	<0.3	6th 0100
1.3	6th 1500		

Kew Observatory Max.	Time.	Min.	Time.
0.6	5th 1700	<0.3	6th 0500
0.5	6th 0600		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 6th 17 h. 15 m. to 7th 07 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 45	8.58	65
δ Ursae Minoris	13 45	8.53	65

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 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).

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

7th & 8th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.6 / 8.5	11.59 / 12.0	15.54 / 15.55
Greenwich	8.6 / 8.6	12.6 / 12.7	16.6 / 16.7
Wick	9.2 / 9.1	12.19 / 12.19	15.36 / 15.37
Valencia	8.50 / 8.49	12.47 / 12.48	16.45 / 16.47

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. ♉ = 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.

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.	1½ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31¼ „
9. Excellent visibility, beyond 31¼ 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

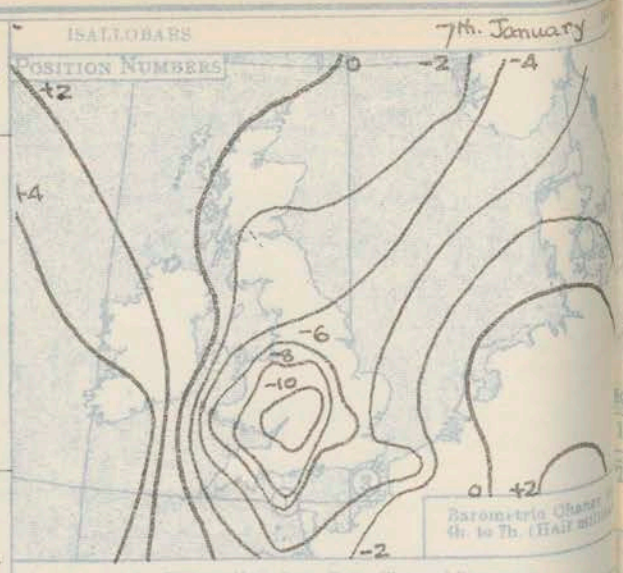
M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	Weather. 7h.-13h. 6th.	Weather. 13h.-18h. 6th.	Weather. 18h. 6th. to 1h. 7th.	Weather. 1h.-7h. 7th.	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 begun.	Rainfall.† Precipitation ended.	Sun 6th. Hours.
Lerwick	6mr	6lRc	6cbc	bcb	45	41	.	8	-	<0800	-	0.0
Stornoway	p	p	r-d	p	46	36	.	1	3	-	-	0.2
Wick	6rrc	c	6bc	c	46	38	.	2	-	<0800	-	.
Castlebay	bPbc	bcpcp	cph bc	bc pbc	47	39	.	2	2	0900	<2100	0.4
Nairn	cbc	bccbcx	bcx	bc	47	33	.	-	-	-	-	4.4
Aberdeen	Rrgscb m	bcmbm	bm	bbcm	46	37	27	4	-	<0800	-	1.9
Malin Head		cPR bcpr	bcprbd	bcpr	45	37	.	3	1	1100	<2100	2.6
Renfrew	cprcq	cq	cpr	or	49	37	33	0.2	0.1	1100	<2100	0.7
Edinburgh (Inchkeith)	c	bcb	b	bc	47	38	27	-	-	-	-	3.6
Leuchars	pcbbc	bcb	bb	bb	47	35	24	1	-	<0800	-	2.7
Eskdalemuir	rrmcprq	rbcbbc	bcopc	cpbrr	46	34	31	2	1	1100	<2100	1.1
Tynemouth	pbcff	bcb	b	bco	50	38	34	-	-	-	-	.
Blacksod Point ...	bpc	pq pq	pcq bc	pqcq	47	38	.	1	1	-	-	.
Donaghadee	bc	bc	bc	cpro	47	38	.	-	1	-	<2100	.
Birr Castle	cprc	cPR	cp ref	bc	46	35	30	3	0.4	?	<2100	3.7
Holyhead	bcp.	bcutq	bcq	PRirq	48	42	40	Trace	3	1230	0330	4.4
Liverpool (Bidston) ...	pbcpc	cpabl	cor		49	41	33	0.2	4	1100	<2100	4.2
Chester (Sealand) ...	prcbpr	cbbc	cpRowbor	rrm	51	39	32	1	6	<0800	<2100	4.4
Harrogate	pbmdo	bobP	bbcir	boidr	48	37	33	1	1	<0800	<2100	2.2
Spurn Head	romdbc	bcq pbc	bbc	bcc	50	39	.	1	-	<0800	-	3.1
Birmingham (Edgbaston)	robc	cPR b	bcprbc	bcor	50	39	35	0.4	1	1330	2400	2.7
Cranwell	obcb	b-bc	bcpbo	p	52	37	29	-	-	-	-	4.0
Gorleston	ffor	orcbz	b	bbcc	50	39	36	1	-	1100	-	0.6
Valencia (Cahirciveen)	opbcb	bcp.	cobrh	opqb	48	40	38	1	10	<0800	<2100	1.6
Roches Point	bcprh	bcp b	cp	cp	49	38	.	2	5	0900	<2100	.
Pembroke (St. Ann's H.)	ph.bc	bc p.q	bcq	cpq	49	42	.	1	8	1100	<2100	2.6
Ross-on-Wye	cbbc	p.bcb	bcpbr	orr	51	40	35	Trace	7	1530	<2100	4.0
Leafield	or.cbc	bbcb	b b	bbor	48	38	33	1	1	<0800	0630	2.6
Andover	odd.bcbcprbb		b	bccobr	52	38	30	2	1	<0800	0630	2.5
S. Farnborough ...	odmcbc	bccpb	bb	bbcco	52	37	30	0.4	Trace	<0800	-	3.0
London (Kew Obsy.) ...	comdb	bcbbm	bbcc	cobr.o	53	42	35	1	0.1	0900	-	2.8
Croydon	omdbc	omcbr	or.b	bor.r	53	41	35	0.3	0.3	0900	<2100	2.8
Clacton-on-Sea ...	c	cbc	bc	bcc	47	40	36	-	-	-	-	0.6
Shoeburyness	cobrc	cb	bcprb	bbc	53	40	35	0.1	0.2	1100	<2100	1.9
Felixstowe	omid.	omd.b	bw	bwcw	50	40	36	Trace	-	1100	-	1.1
Lympne	ofd.	ocbfd	b	bco	49	38	32	0.5	-	1100	-	1.3
Scilly (St. Mary's) ...	bc	bcobq	bcq	bcrq	52	45	.	0.2	6	1630	0330	4.3
Falmouth (Pendennis)	bcq	bcr	bcqbr	cbprq	52	44	.	Trace	8	1530	<2100	5.1
Plymouth (Cattewater)	crb	bcbcq	bprrq	coRRHq	52	42	38	Trace	8	<0800	<2100	3.3
Portland Bill	odcz	cbcb	bbccRRb	bcoz	51	44	.	1	3	<0800	<2100	
Southampton (Calshot)	bddmbc	bcb	bbc	bbccq	52	44	40	1	-	<0800	-	2.4
Dungeness	cod	odc	bbc	bcbr	49	44	.	0.5	0.1	<0800	0430	.
Guernsey	offtdbc	bcb	bbcb	bbccq	52	46	.	1	-	<0800	-	

† For code see page I

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



Observations from Cross Channel Steamers.

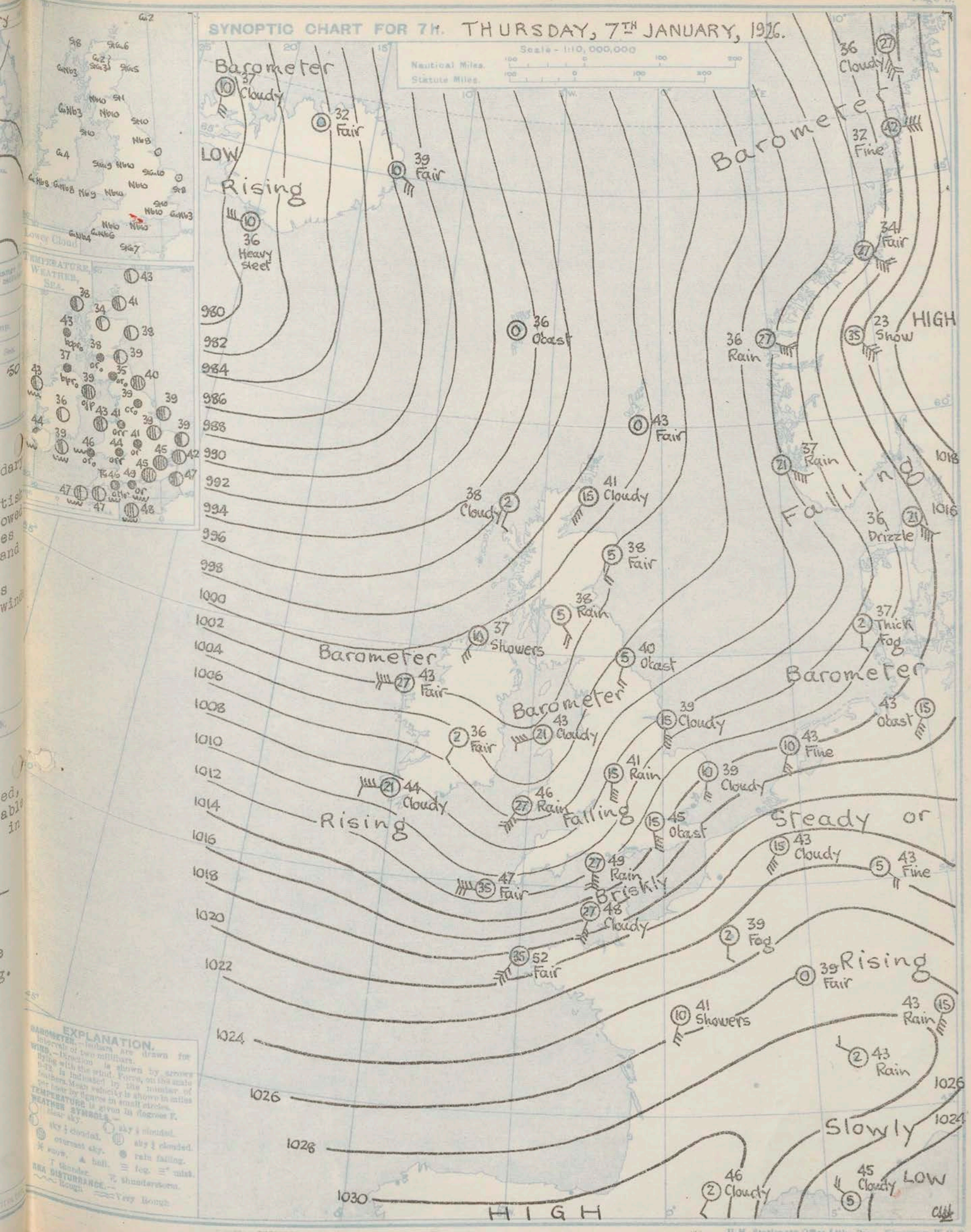
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
3	7th 2h	Brighton	W	5	co/pr.	46	50

GENERAL INFERENCE.

Pressure remains lowest west of Iceland. A secondary depression, which is moving quickly east across the British Isles, will probably be followed by other similar disturbances during the next day or two and there will be alternating showery and nearly cloudless periods with southwesterly winds strong at times.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 7th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind between S.W. and W., moderate to fresh; considerable sunny periods, but occasional local showers; visibility mainly good; moderate day temperature, slight ground frost at night.	Unsettled, but considerable fair periods in the South.
5. S.W. England 6. South Wales	Wind between S.W. and W., moderate to fresh; occasional showers but considerable sunny periods; visibility good; moderate temperature.	
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 ▼	Wind S.W., strong at times; alternating showery and sunny periods; visibility good; moderate day temperature, slight ground frost at night.	▼ South Cone still flying.
19. S.E. Ireland ▼ 20. S.W. Ireland ▼	As 5 - 6.	

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



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.....Thursday...7th. January.....1926. No....7....

Observations at 0100 G.M.T.....7th.

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	9996	0	-	0	bc	42	85	8	4000	Cu	4	ACu	6
Stornoway	30	9975	-1	SW	5	r	*	*	6	*	*	*	*	*
Wick	81	1000.3	0	SW	3	bc	39	97	8	2500	StCu	3	Ci St	5
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1000.3	0	S	6	bc jp	39	92	8	5700	CuNb	3	-	3
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1003.7	-1	SW	2	b	40	85	8	7200	StCu	2	-	2
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1008.4	0	SW	2	bc	39	85	7	1500	CuNb	3	-	3
Blacksod Point ...	7	9999	-2	S	6	bc	43	75	7	*	*	*	*	6
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	28	1007.8	-1	SW	4	bc†	45	85	8	4000	StCu	4	Ci St	6
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	1010.5	-1	SW	4	b	40	92	7	-	-	0	Ci	2
Birmingham (Edgbaston)	555	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1013.1	0	SW'W	4	c†	41	85	6	2500	StCu	3	-	3
Gorleston	14	1015.2	+1	SSW	3	b	40	92	6	-	-	0	Ci St	1
Valencia (Cahirciveen)†	30	1005.7	-4	SW	6	oR	49	97	8	-	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1011.4	0	SW	6	c†	47	92	8	5700	StCu	6	ASt	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	265	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	44	*	*	*	*	*	*	*
Croydon ...	244	1016.3	0	WSW	4	b	44	85	6	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	1017.9	0	WSW	4	bc	41	97	7	-	-	0	ACu	3
Scilly (St. Mary's)	128	1016.2	-1	W	6	bc	49	75	8	4000	StCu	3	-	3
Falmouth (Pendennis)	200	1016.3	0	W	5	bc	47	75	8	4000	CuNb	5	-	5
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill ...	32	1017.3	+1	SW	4	bc	46	85	8	4000	CuNb	3	-	3
Southampton (Calshot)	10	1017.6	0	WSW	4	b	45	75	8	-	-	0	-	0
Dungeness	20	1017.8	0	WSW	3	bc†	46	92	8	4000	Cu	4	-	4
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	Sun.
Lerwick	9997	0	-	0	bc	43	85	8	4000	Cu	2	ASt	3	0
Stornoway	9965	+1	SSW	1	c/r	38	92	6	1500	St	8	-	8	4
Wick	9990	-1	SW	4	c	41	92	8	2500	StCu	6	Ci	8	4
Castlebay	9974	0	SW	4	bc/pp	43	85	7	2500	CuNb	3	ACu	6	1
Nairn	9994	*	-	0	bc	34	85	8	4000	StCu	5	-	5	1
Aberdeen	1002.1	-1	SSW	2	bc	38	85	6	2500	StCu	5	-	5	
Malin Head	1000.8	0	SW	3	bc/pp	37	92	8	5700	CuNb	3	-	3	5
Renfrew	1001.9	-2	SSE	2	or	38	92	8	1500	Nb	10	-	10	*
Edinburgh (Inchkeith)	1001.4	-2	SW	1	bc†	39	85	8	1500	St	1	Ci Cu	4	0
Leuchars	1001.9	-2	SSE	1	b	35	85	7	-	-	0	ASt	1	*
Eskdalemuir	1003.1	-4	-	0	or	35	92	7	1500	Nb	10	-	10	*
Tynemouth	1004.8	-2	SSW	2	o	40	85	7	1500	St	10	-	10	2
Blacksod Point ...	1001.0	+2	W	6	bc	43	75	7	*	*	*	*	6	6
Donaghadee	1002.3	0	-	0	ojb	39	92	7	1500	St	10	-	10	0
Birr Castle	1005.0	*	SW	1	bc†	36	97	7	2500	Cu	4	ACu	6	*
Holyhead	1002.5	-5	WSW	5	c/r	43	85	7	2500	StCu	3	-	3	5
Liverpool (Bidston) ...	1004.1	-7	SSW	3	orr	41	92	6	800	Nb	10	-	10	*
Chester (Sealand) ...	1004.6	-3	S	3	orr	41	92	5	1500	Nb	10	-	10	*
Harrogate	1004.3	-5	SSE	2	cr†	39	92	5	2500	Nb	8	ASt	10	
Spurn Head	1008.0	-4	S	4	c†	39	92	7	-	-	0	ASt	3	
Birmingham (Edgbaston)	1006.5	-3	S	4	or†	41	97	6	800	Nb	10	-	10	*
Cranwell	1010.4	-5	S'E	4	c	39	97	6	2500	StCu	10	-	10	*
Gorleston	1014.4	-1	SSW	3	c†	39	92	7	-	-	0	ASt	10	0
Valencia (Cahirciveen)†	1008.7	+5	W	5	c/r	44	75	8	1500	CuNb	8	-	8	
Roches Point	1008.7	+4	W'S	4	c	39	97	8	2500	CuNb	8	-	8	6
Pembroke (St. Ann's H.)	1005.0	-7	SW	6	or	46	65	8	4000	Nb	10	-	10	6
Ross-on-Wye	1005.6	-11	SSW	5	orr	44	92	6	1500	Nb	10	-	10	*
Leafield	1007.7	-11	S	5	o/r	41	97	7	4000	Nb	10	-	10	*
Andover	1010.0	-10	SSW	5	orr	46	92	6	800	Nb	10	-	10	*
S. Farnborough ...	1012.2	-7	S	4	o	45	92	7	800	Nb	10	-	10	*
London (Kew Obsy.) ...	1012.6	-7	S	4	o	45	85	6	800	St	10	-	10	*
Croydon ...	1013.1	-5	SW	4	c	44	85	7	1500	StCu	3	Ci St	10	*
Clacton-on-Sea ...	1014.4	-2	SSE	4	c	42	92	7	4000	St	8	-	8	3
Shoeburyness	1014.6	-2	SSW	1	bc	42	92	8	-	-	0	ACu	6	*
Felixstowe	1014.1	-3	S'W	4	c	42	92	7	2500	StCu	9	-	9	*
Lympne ...	1015.7	-4	SSW	4	c	42	97	7	800	StCu	10	-	10	*
Scilly (St. Mary's)	1011.7	-2	W'N	7	bc	47	85	8	4000	CuNb	4	-	4	7
Falmouth (Pendennis)	1010.3	0	NNW	4	bc/p	47	92	8	4000	CuNb	6	-	6	4
Plymouth (Cattewater)	1010.0	-	SW	6	ohr	46	92	7	1500	Nb	10	-	10	6
Portland Bill ...	1010.9	-8	S	6	or	49	85	6	2500	Nb	10	-	10	6
Southampton (Calshot)	1012.2	-5	SSW	7	c	48	85	8	1500	StCu	9	-	9	7
Dungeness	1014.7	-4	SW	5	c/r	47	92	8	4000	CuNb	3	ASt	10	3
Guernsey	1015.2	-5	SSW	6	c	48	85	7	2500	StCu	7	ASt	9	6

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

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. mm.	Rainfall.† Day 9h.-17h. 6th. mm.	Sunshine. Sunrise to Sunset. 6th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	or bc	PR cb	37	49	0.5	2	3.2
Douglas (I. o. M.) ...	bc	b	42	47	6	-	3.6
Llandudno ...	cob	cb pb	46	51	-	0.5	3.5
Colwyn Bay ...	bc rb bb	bb cb bb	47	50	1	0.5	3.4
Rhyl	bcc	bc	43	53	0.7	-	3.4
Wallasey	bc cp	ocbcb	44	50	0.5	0.3	4.0
Southport‖	bbc	bcb	47	50	2	-	4.0
Blackpool	bc	bc	45	48	2	-	2.2
Ilkley	d o c	pc	34	49	1	0.5	1.1
Cleethorpes	ocbc	bc pe	38	51	1	0.1	3.4
Skegness	d r o c	bcc	39	50	1	-	2.2
Aberystwyth ...	~~bc~~ b	~~bc~~ cd	46	~~45~~ 53	2	1	3.6
Bath	ocbcb	bcopb	49	53	0.5	0.3	2.4
Cheltenham‖ ...	bc bbc	bccb	48	52	0.3	-	4.0
Leamington Spa ...	od	rb	44	52	1	1	3.1
Lowestoft	oo c o	ocbcb	36	49	2	0.7	0.9
Felixstowe	o m d	bcb	36	49	1	-	0.9
Harwich & Dovercourt	r c o d c b	c b c m	38	50	2	Trace	1.4
Southend	o d o c	bc bb	42	52	3	0.1	2.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	corh	ocbc	45	51	3	1	2.6
Bude	bcbc	p.bc	49	52	2	0.1	3.5
Penzance	cbc	b pr bc	47	53	1	0.5	4.1
Paignton	bc	b	49	54	1	-	4.5
Torquay	bc	bc	49	53	2	-	4.7
Jersey	dog	bco	48	52	0.5	1	2.6
Weymouth	bcb	b	45	53	0.6	-	5.0
Bournemouth ...	ob	bb	47	52	1	-	4.3
Portsmouth (S'thsea)	or bc	bb	47	52	3	0.7	3.6
Bognor	ddbcb	bbb	45	52	2	0.5	3.1
Littlehampton ...	od	bcb	45	49	1	1	3.1
Worthing	dr o	bcb	46	49	1	1	3.0
Brighton	d	b	47	49	5	1	2.4
Eastbourne‖	odro	cbcb	47	50	2		2.0
Hastings‖	omtr	ocbcb	47	50	2	1	1.6
Folkestone	d	b	42	50	3	0.3	1.0
Dover	rofco	drbcb	44	49	2	1	0.7
Tunbridge Wells ...	odo	obc	45	52	1	0.5	2.3
Ramsgate	o	ocb	42	51	3	-	1.3
Margate	o	ob	44	52	2	-	0.3
Deal	ocodo	ob	45	51	3	-	0.0

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. ‡ 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.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23423 Friday, 8th January 1926. Page 1.

Observations at 1300 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	9999	+1	S	2	bc/p	43	85	8	4000	CuNb	4	-	4	•
Stornoway	9984	+2	SW	2	or₀+	39 (corrected to 40)	85	6	1500	Nb	10	-	10	•
Wick	1001·8	+2	SSW	3	bc	41	92	8	2500	StCu	5	-	5	•
Castlebay	1001·2	+3	W	5	o/pr₀	45	85	7	1500	Nb	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1002·5	-1	SW	3	bc●	39	85	7	2500	StCu	1	CiSt	6	1
Malin Head	1004·9	+5	W	6	bc/PR	45	85	8	4000	CuNb	7	-	7	•
Renfrew	1004·1	+2	SW	2	c/p	41	85	6	1500	Nb	9	-	9	2
Edinburgh (Inchkeith)	1003·5	+2	WSW	3	bc/rs	38	92	6	800	St	3	CiCu	7	•
Leuchars	1003·2	+1	-	0	bc-	35	92	6	5700	StCu	2	ASt	6	1
Eskdalemuir	1004·6	+3	WNW	3	bc	36	92	7	1500	StCu	4	ASt	6	7
Tynemouth	1002·0	-2	W	2	or₀r₀	38	92	6	800	Nb	10	-	10	•
Blacksod Point	1009·6	+9	W	6	bc	45	65	8	•	•	•	•	4	•
Donaghadee	1006·2	+4	SW	3	c-	40	75	8	5700	StCu	8	-	8	•
Birr Castle	1010·0	•	W	2	bc	43	85	8	1500	Cu	2	Ci	6	•
Holyhead	1008·6	+5	W	6	bc	43	85	8	2500	StCu	3	Ci	6	2
Liverpool (Bidston)	1007·1	+5	W	7	bc-	43	75	7	800	CuNb	3	-	3	•
Chester (Sealand)	1007·6	+6	W	5	b-	44	65	7	2500	CuNb	2	-	2	2
Harrogate	1003·5	-1	W	4	bc	40	85	8	2500	Cu	2	Ci	7	•
Spurn Head	1002·4	-1	WNW	6	c+	41	92	7	4000	CuNb	9	-	9	•
Birmingham (Edgbaston)	1008·6	+5	WNW	4	bc-	42	85	7	2500	CuNb	5	ACu	7	2
Cranwell	1005·4	+2	W	6	bc	41	92	7	2500	StCu	3	ACu	7	1
Gorleston	1006·3	-8	SW	4	c/r	44	97	6	1500	Nb	9	-	9	•
Valencia (Cahirciveen)	1017·2	+7	W'S	5	bc/pr₀	45	75	8	2500	St	7	-	7	1
Roches Point	1015·6	+6	NW'W	4	b-	45	85	8	2500	CuNb	2	-	2	•
Pembroke (St. Ann's H.)	1011·9	+3	W	6	bc-	46	75	8	4000	CuNb	7	-	7	•
Ross-on-Wye	1010·1	+6	W'N	4	bc-	45	65	9	4000	Cu	2	Ci	3	2
Leafield	1009·6	+5	WNW	6	bc	41	75	8	4000	Cu	3	ASt	7	1
Andover	1010·9	+4	W'S	5	c-	41	85	8	2500	StCu	3	Ci	8	2
S. Farnborough	1010·5	+4	W	4	c-	43	75	8	1500	St	6	ASt	9	2
London (Kew Obsy.)	1009·8	+4	W	4	c	44	75	6	800	Nb	10	-	10	2
Croydon	1010·0	+2	W'N	4	c+	43	75	7	800	StCu	10	-	10	2
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1008·4	-2	W	4	c/r	45	75	7	1500	St	8	ACu	9	•
Felixstowe	1007·5	-5	SW'W	4	bc	46	75	7	2500	StCu	3	ACu	7	2
Lympne	1009·4	-3	WSW	5	cr₀	44	75	7	450	Nb	8	ASt	9	2
Scilly (St. Mary's)	1016·5	+5	NW'W	7	bc	47	75	8	4000	CuNb	4	-	4	•
Falmouth (Pendennis)	1016·7	+4	WNW	5	bc/pr₀	46	75	8	4000	CuNb	7	-	7	•
Plymouth (Cattewater)	1016·3	+6	W	5	bcr	46	65	8	1500	CuNb	4	Ci	5	2
Portland Bill	1013·6	+6	W	6	c	47	75	8	4000	CuNb	8	-	8	•
Southampton (Calshot)	1012·7	+5	NW'W	5	c/PR	41	85	8	1500	CuNb	8	-	8	2
Dungeness	1009·6	-2	SW	4	cr	43	97	7	2500	CuNb	4	CiSt	8	•
Guernsey	1017·1	+5	W'N (corrected)	7	bc/p	48	65	8	1500	CuNb	7	-	7	•

Observations at 800 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	1001·4	+2	S'W	2	bc	40	85	8	4000	Cu	3	-	3	•
Stornoway	1003·5	+5	W	2	bc	38	85	6	800	St	7	-	7	2 (corrected to 1)
Wick	1002·6	+1	WSW	3	bc/pr₀	38	92	8	1500	CuNb	5	CiSt	7	0
Castlebay	1006·7	+4	W	4 (corrected to 5)	bc	44	75	8	2500	CuNb	5 (corrected to 4)	-	5 (corrected to 4)	5
Nairn	1004·5	•	-	0	c+	37	85	8	1500	CuNb	8	-	8	•
Aberdeen	1005·6	+5	WSW	1	b	34	92	5	4000	StCu	2	-	2	0
Malin Head	1010·2	+6	W	6	bc/PH	44	85	8	5700	CuNb	5	-	5	7
Renfrew	1008·9	+9	ESE	2	bc-	40	85	7	2500	StCu	3	-	3	•
Edinburgh (Inchkeith)	1006·1	+3	WSW	4	c	40	92	7	2500	St	2	ASt	8	2
Leuchars	1005·8	+3	WSW	1	bc-	34	92	6	4000	StCu	5	-	5	•
Eskdalemuir	1008·9	+4	W'N	5	c/pr₀	37	85	7	1500	StCu	8	-	8	•
Tynemouth	1007·0	+5	W	2	b/r	37	85	7	-	-	0	-	0	2
Blacksod Point	1014·3	+2	W	5	bc+	44	75	7	•	•	•	•	7	6
Donaghadee	1012·3	+7	SW	4	b	41	75	8	-	-	0	-	0	2
Birr Castle	1017·4	•	W	3	bc-	39	85	7	1500	Cu	3	-	3	•
Holyhead	1014·9	+8	NW'W	7	b	45	65	8	2500	Cu	1	-	1	7
Liverpool (Bidston)	1012·6	+6	W	6	b/h	43	85	7	800	CuNb	1	-	1	•
Chester (Sealand)	1013·1	+5	W	6	br₀	43	75	8	4000	StCu	1	-	1	•
Harrogate	1009·7	+6	WSW	2	c/r	38	92	6	2500	Nb	9	-	9	•
Spurn Head	1007·4	+6	WNW	6	b	40	85	6	-	-	0	-	0	4
Birmingham (Edgbaston)	1014·4	+7/+2	WNW	5	bc	41	85	7	4000	StCu	4	-	4	•
Cranwell	1010·4	+4	W	4	b-	39	85	7	4000	StCu	2	-	2	-
Gorleston	1010·1	+3	W	3	b	41	75	7	-	-	0	-	0	1
Valencia (Cahirciveen)	1021·2	+4	WSW	5	c/pr₀	45	75	8	1500	St	8	-	8	6
Roches Point	1020·9	+6	W	4	b	43	85	8	-	-	0	-	0	1
Pembroke (St. Ann's H.)	1018·0	+7	W	4	bc-	46	75	8	4000	Cu	4	-	4	4
Ross-on-Wye	1016·6	+8	W	2	b-	42	75	8	4000	Cu	1	-	1	•
Leafield	1015·2	+5	W'N	5	bc	39	85	8	4000	Nb	5	-	5	•
Andover	1016·2	+6	W	4	c+	42	85	8	2500	StCu	8	-	8	•
S. Farnborough	1015·5	+6	WSW	2	bc+	39	97 (corrected)	8	4000	StCu	3	-	3	•
London (Kew Obsy.)	1015·8	+6	SW	3	b	41	85	7	-	-	0	-	0	•
Croydon	1016·1	+7	W'S	4	b	40	75	7	-	-	0	-	0	•
Clacton-on-Sea	1013·1	+3	SW	3	b	40	85	7	-	-	0	-	0	1
Shoeburyness	1014·8	+3	W	3	b	40	85	8	-	-	0	-	0	•
Felixstowe	1012·6	+7	WSW	5	b	42	75	7	-	-	0	Ci	1	3
Lympne	1015·2	+6	W'S	3	bc-	39	75	7	800	St	2	CiSt	3	•
Scilly (St. Mary's)	1023·0	+5	NW	6	bc/pr₀	47	75	8	4000	CuNb	7	-	7	7
Falmouth (Pendennis)	1022·5	+4	NW'W	5	bc+	45	75	8	4000	CuNb	4	-	4	1
Plymouth (Cattewater)	1021·4	+5	WNW	4	b	45	75	7	2500	CuNb	2	-	2	1
Portland Bill	1017·8	+6	W'N	6	bc	47	75	8	4000	CuNb	7	-	7	6
Southampton (Calshot)	1017·6	+6	WNW	4	cr₀	43	75	8	2500	CuNb	8	-	8	0
Dungeness	1014·8	+5	SW	3	b	42	85	7	-	-	0	-	0	4
Guernsey	1021·1	+4	WNW	5	bc+	46	85	7	1500	Cu	3	-	3	6

LONDON OBSERVATIONS.

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. Day °F	Temp. Min. Night °F	Temp. 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 0700)	18	ofcm	ombcb	bbx	47	36	29	11	-	1.4	•	•	5
Croydon (24 hours ended 0700)	244	orpr₀	ocb₂	bbw	46	37	32	8	-	0.9	•	•	6
Greenwich (Royal Obsy.)	149	orbco	obcb	bobo	47	36	29	7	-	0.1	68	85	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	48	35	29	9		0.4	81	90	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.9	•	•	•
Camden Square	110	orco	co	•	47	36	30	7	-	•	•	91	•
Kensington Palace	80	ob	bc	•	47	36	27	10	-	•	(At 18h) 72	83	•
Hampstead Observatory	450	•	•	•	45	35	27	9	-	16	•	96	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 7th

South Kensington Max.	Time.	Min.	Time.
1·3	6th 1900	<0·3	7th 0200
1·3	7th 1100		

Kew Observatory Max.	Time.	Min.	Time.
0·5	6th 2100	<0·3	7th 0200
0·3	7th 0900		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 7th 17 h. 15 m. to 8th 07 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.45	12.24	90
δ Ursae Minoris	13.45	12.16	89

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 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).

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

7th 8th January 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.49 / 8.49	12.43 / 12.43	16.47 / 16.48
Greenwich	8.6	12.7	16.7
Wick	8.6 / 9.1 / 9.0	12.7 / 12.13 / 12.19	16.9 / 15.37 / 15.39
Valencia	8.5 / 8.4	12.0 / 12.0	15.55 / 15.56

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.
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. 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.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

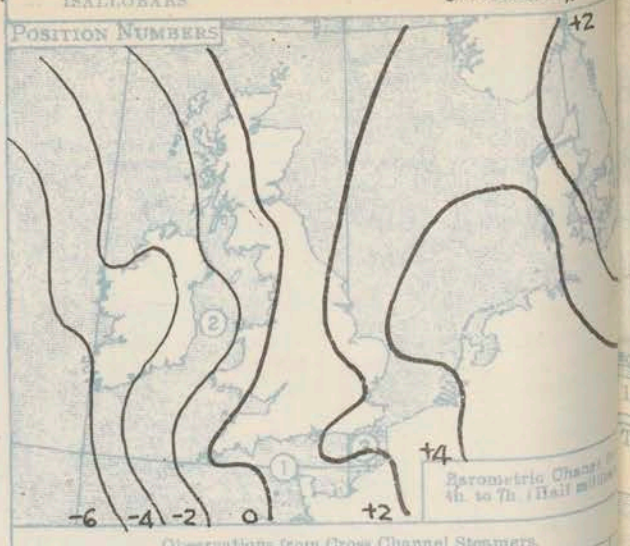
Trace = rain has fallen but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	Weather. 7h.–13h. 7th	Weather. 13h.–18h. 7th	Weather. 18h. 7th to 1h. 8th	Weather. 1h.–7h. 8th	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 7th Hours.
Lerwick	bbcph	bcbph	bccr	cbcbpr	44	37	.	Trace	4	1730	<2100	0.0
Stornoway	o	p	b	p	42	37	.	4	2	–	–	0.0
Wick	b-bc	bcpr.	cprb	bbc	42	34	.	Trace	0.2	1730	<2100	.
Castlebay	bcop	opbc	bco	op.	46	41	.	2	3	<0800	<2100	0.2
Nairn	bc	bcpo	cbcx	bc	39	35	.	0.6	–	1530	–	3.3
Aberdeen	bcm	bcmbc	robxm	bxmc	40	32	21	–	0.3	–	<2100	1.8
Malin Head	bcPR	cPHR	bcpr	bcpr	46	39	.	3	0.3	<0800	<2100	0.9
Renfrew	oromc	orocb	bb	cpb	44	38	33	0.6	0.4	<0800	01.30	1.0
Edinburgh (Inchkeith)	mprs	c	bcb	b	40	38	35	Trace	–	1100	–	0.7
Leuchars	bxcm	bcm	bcbx	bbccx	38	32	26	–	–	–	–	1.3
Eskdalemuir	orocomb	bccprc	cpbcb	bbccom	38	32	29	11	1	<0800	<2100	1.4
Tynemouth	orrm	oiro bc	b	bbcc	40	37	32	5	–	<0800	–	.
Blacksod Point ...	pcbc	qq	poo	poo	46	41	.	2	4	–	–	.
Donaghadee	cpro	bc	bc	cd	44	36	.	1	Trace	1330	06.30	.
Birr Castle	bcpro	bc	bcpor	cm	46	39	27	0.2	0.4	<0800	–	2.7
Holyhead	cbc	prqb	bb	bbc	45	43	40	0.1	–	1430	–	2.7
Liverpool (Bidston) ...	rbcq	bopq	bqo		43	39	33	5	–	<0800	–	2.1
Chester (Sealand) ...	orrprc	bbcgpr	cprbm	bbcm	45	37	27	1	0.2	<0800	<2100	2.3
Harrogate	ocrrs	cbcoir	cb	boir	40	37	32	6	0.2	<0800	01.30	2.6
Spurn Head	roqc	cqcbc	bb	bbcc	43	36	.	2	–	<0800	–	0.2
Birmingham (Edgbaston)	orbcpr	cbc	bccb	bbccx	43	35	32	3	–	<0800	–	2.4
Cranwell	rroc	ocbcb	bbc	pbco	44	34	23	1	–	0900	–	1.9
Gorleston	coqrr	cbcb	bccbq	bcb	46	34	33	3	–	<0800	–	0.5
Valencia (Cahirciveen)	ophrc	cbpoc	bcpb	odd	47	43	39	1	2	0900	<2100	2.3
Roches Point	bcb	bcpob	bw	bo	46	38	.	0.1	Trace	1430	–	.
Pembroke (St. Ann's H.)	bcq	po	bc	po	46	44		0.2	0.1	1430	01.30	2.4
Ross-on-Wye	rcpqbv	bvbcc	pbbc	bcc	45	37	31	2	0.1	<0800	<2100	2.9
Leafield	crocbc	cvcbc	bcbx	bxbx	44	33	26	1	–	0900	–	2.9
Andover	oRRrrRc	bcbbc	cbcbx	bxbcc	46	31	25	8	–	<0800	–	3.1
S. Farnborough ...	oRoroc	bbbc	bcb	bbc	46	34	29	13	–	<0800	–	2.0
London (Kew Obsy.) ...	oRcm	cmbcb	bb	bbcmx	47	36	29	11	–	<0800	–	1.4
Croydon	orrpro	ocbz	b	bw	46	37	32	8	–	0900	–	0.9
Clacton-on-Sea ...	bccb	bcb	bcb	bc	45	35	30	0.5	–	0900	–	0.4
Shoeburyness	bccbrc	cb	b	bxb	47	35	29	2	–	0900	–	0.0
Felixstowe	cwcRb	bcprb	bqbw	bbw	46	36	32	3	–	0900	–	0.4
Lympne	ocro	orobc	bcb	bx	48	31	26	4	–	<0800	–	1.5
Scilly (St. Mary's) ...	bcpoq	bcqp	b	bcc	49	45	.	0.3	Trace	15.30	<2100	3.3
Falmouth (Pendennis)	cqbr	cprqbc	bcqbc	bcc	48	41	.	2	–	<0800	–	4.6
Plymouth (Cattewater)	lcRPRHbq	bcPRHq	bqc	cwxm	48	34	30	2	–	<0800	–	3.4
Portland Bill	orqPRcz	cPR	b	bbcc	50	45	.	5	–	<0800	–	.
Southampton (Calshot)	otlrcPRq	bcb	bbc	bbcw	49	37	33	5	–	<0800	–	3.2
Dungeness	cc	bcb	b	bb	47	35	.	8	–	<0800	–	.
Guernsey	crPRHbcPRq	cPRqb	b	bbc	48	42	.	6	–	<0800	–	.

8th January,



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	7th 10h	Cambria	W	6	bbc	43	49
1	7th 12h	Reindeer	NW	9	H(R)	47	51
3	8th 2h	Arundel	NW'W	5	bbc	45	48

GENERAL INFERENCE.

An anticyclone covers Sp France and most of England and depression of moderate depth is centred between Iceland and the Faeroes. A secondary depression appears to be moving northeast across Ireland and Scotland. O the south and east of England th weather will be mainly fair tod but some rain is likely nearly everywhere else, particularly in the western coastal districts. Winds will be southerly to south westerly, and a rise of temperat will spread slowly from the west

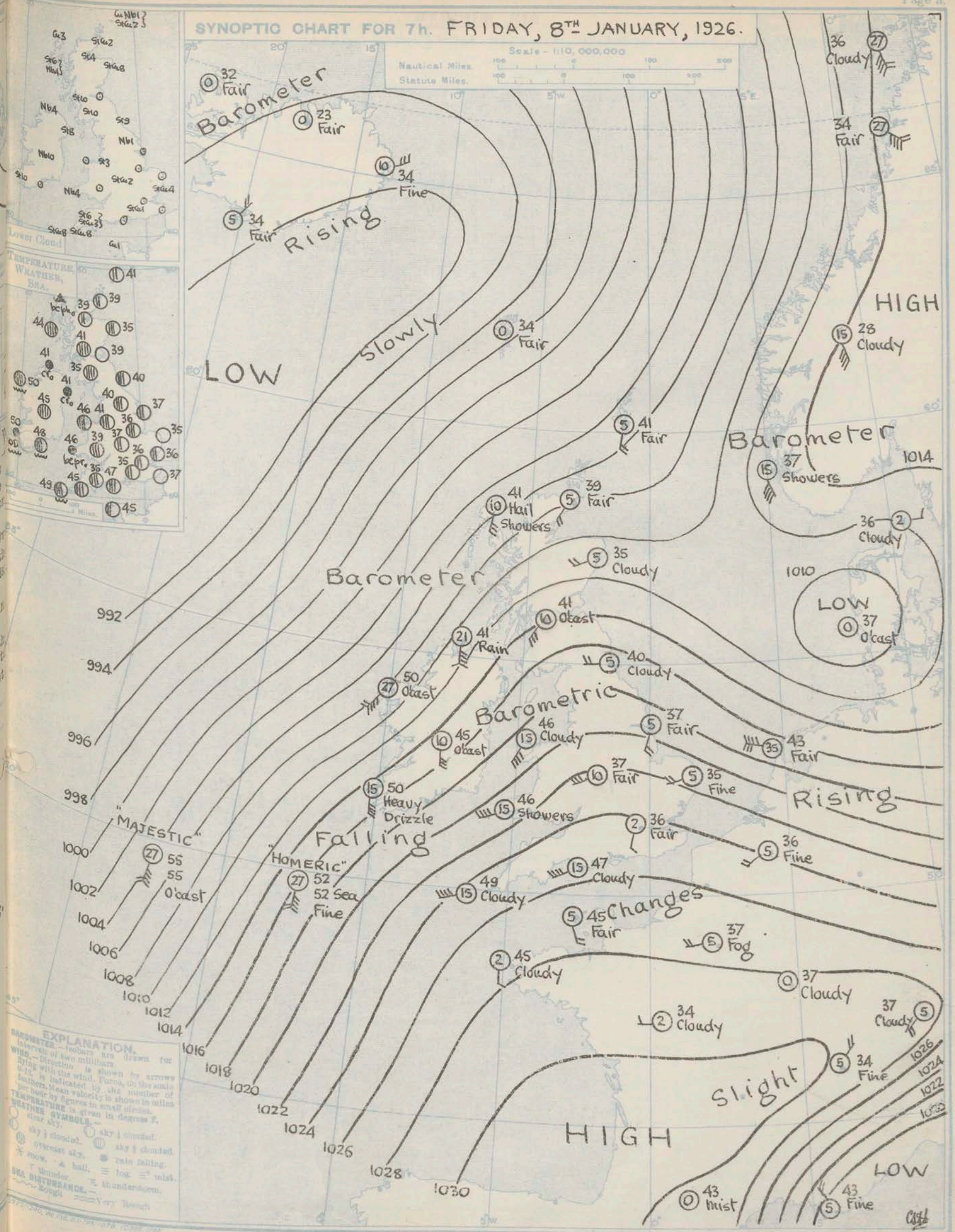
Friday, 8th January, 1926.

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 5. S.W. England	Wind S. to S.W., moderate to fresh; mainly fair today, a risk of rain tomorrow; visibility mainly moderate to good; mild.	Mild and unsettled.
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 ▼	Wind S. to S.W., strong or high at times; mainly cloudy, occasional rain or drizzle; visibility poor at times; mild.	▼ South Cone still flying.
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. to S.W., strong at times, perhaps reaching gale force; mainly cloudy, some rainy periods; visibility poor at times; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 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. FRIDAY, 8TH JANUARY, 1926.
Scale - 1:10,000,000
Nautical Miles.
Statute Miles.
Lower Cloud
TEMPERATURE, WEATHER, SEA.
Barometer
Rising
Slowly
LOW
HIGH
Barometer
1014
Barometer
1010
LOW
Barometric
Falling
Rising
"MAJESTIC"
"HOMERIC"
Changes
Slight
HIGH
LOW
992
994
996
998
1000
1002
1004
1006
1008
1010
1012
1014
1016
1018
1020
1022
1024
1026
1028
1030
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 ½ clouded.
sky ¾ clouded.
overcast sky.
sky ¼ clouded.
rain falling.
snow. A hall.
fog. mist.
thunder.
thunderstorm.
SEA DISTURBANCE.—
Rough
Very Rough

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday. 8th January.....1926. No..8.....

Stations.	Height above M.S.L. in feet.	Observations at 0100 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Observations at 0700 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	[illegible]
Lerwick	54	1034	+2	S'W	1	bc	41	85	7	5700	StCu	7	-	7	1005.1	+1	S'W	2	bc/b	41	92	8	4000	StCu	3	-	3	2
Stornoway	30	1008.7	+2	W	4	p/PR	*	*	6	*	*	*	*	*	1005.8	-1	SSW	3	bc/bc	41	85	7	4000	Cu	3	ASt	6	0
Wick	81	1007.4	+2	WSW	2	b	36	92	8	5700	StCu	2	-	2	1008.1	+1	SW	2	bc	39	92	8	2500	StCu	2	Ci	3	3
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.0	-3	SW	3	0	44	92	6	1500	St	10	-	10	4
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.5	*	-	0	bc	39	85	8	1500	St	4	-	4	0
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1011.4	0	WSW	2	c	35	85	7	4000	StCu	8	-	8	
Malin Head	51	1013.2	+1	SW	5	b/bc	42	85	8	5700	CuNb	2	-	2	1010.1	-4	S	5	cr	41	97	7	4000	Nb	4	ASt	10	5
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.8	-1	SW	3	ot°	41	92	7	4000	St	10	-	10	1
Edinburgh (Inchkeith)	190	1012.0	+2	WSW	3	b-	40	85	8	-	-	0	ASt	1	1013.4	-1	SW	3	b	39	85	8	-	-	0	ACu	7	
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1012.6	+1	WSW	2	c	38	85	6	4000	StCu	1	Ci	8	
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.2	0	SW	3	o	35	97	6	1500	St	10	-	10	1
Tynemouth	67	1013.9	+5	W	2	b	38	85	8	-	-	0	-	0	1016.2	+1	W	2	c+	40	85	6	800	St	9	-	9	
Blacksod Point ...	7	1014.3	-1	SW	6	c	46	75	6	*	*	*	*	10	1007.1	-4	SW	6	o	50	85	6	*	*	*	*	10	6
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1016.1	-2	SW	2	cr+	41	85	8	1500	St	8	-	8	1
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1014.1	*	S	3	ot°	45	92	6	800	Nb	10	-	10	5
Holyhead	26	1019.3	+2	NSW	5	b	43	85	8	-	-	0	Ci	1	1018.2	-3	SW	4	c+	46	85	7	-	-	0	Ci St	9	
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.3	0	SW'W	2	c+	41	85	7	5700	St	3	ASt	10	
Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.5	0	SSE	2	bc	39	85	6	4000	StCu	1	Ci St	7	
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1019.2	+1	SW	3	c	40	85	7	2500	Nb	1	ASt	9	2
Spurn Head	29	1014.9	+7	N'N	5	b	40	85	7	-	-	0	-	0	1019.0	+3	SSW	2	bc	37	92	6	-	-	0	ACu	6	7
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.2	0	WSW	3	bc	37	92	7	4000	StCu	2	Ci Cu	7	
Cranwell	238	1018.6	+6	W'N	4	b	37	92	7	-	-	0	-	0	1020.3	+2	WNW	3	c+	36	92	6	-	-	0	Ci St	8	
Gorleston	14	1016.8	+4	W'N	4	b	38	92	7	-	-	0	-	0	1021.5	+4	W'S	2	b+	35	92	7	-	-	0	ASt	2	0
Valencia (Cahirciveen)†	30	1018.1	+3	WSW	2	c	48	97	9	-	StCu	9	-	9	1014.4	-6	S	4	oD-	50	92	6	450	St	10	-	10	6
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.8	-3	S	5	c	48	92	8	-	-	0	ASt	10	4
Pembroke (St. Ann's H.)	150	1021.8	+1	WSW	4	b	47	75	8	5700	Cu	2	-	2	1020.9	-1	WSW	4	bc/bc	46	92	8	2500	Nb	4	-	4	
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1022.4	0	SSW	3	c	39	85	6	-	-	0	ASt	9	
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.3	+1	SW'W	3	b	35	97	8	-	-	0	ASt	1	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1024.3	+1	W	1	c	32	97	6	4000	St	3	AST	9	
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	0	W	1	bc	35	97	8	5700	StCu	1	Ci Cu	4	
London (Kew Obsy.) ...	18	*	*	*	*	*	39	*	*	*	*	*	*	*	1024.4	+1	SSW	1	bc+	36	92	6	-	-	0	ACu	3	
Croydon	244	1022.9	+5	W	4	b	39	75	7	-	-	0	-	0	1024.3	+2	WSW	3	b	38	85	7	-	-	0	ACu	2	
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.2	+1	WSW	3	bc	36	85	6	5700	StCu	4	-	4	1
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.6	+1	W'S	3	b	37	85	6	-	-	0	-	0	
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1023.1	+4	SW	2	b	36	85	7	-	-	0	Ci	1	
Lympne	350	1021.2	+4	W	4	b	37	92	7	-	-	0	-	0	1024.0	+2	W	3	b	34	92	8	-	-	0	-	0	
Scilly (St. Mary's) ...	128	1025.8	+1	WNW	4	b	47	65	9	4000	Cu	1	-	1	1024.1	-1	WSW	4	c	49	65	8	4000	StCu	8	-	8	6
Falmouth (Pendennis)	206	1025.9	+1	WNW	2	bc	42	85	8	5700	StCu	3	-	3	1025.3	0	SW'W	2	c+	45	75	8	4000	StCu	8	-	8	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1025.3	*	NE	2	c	35	92	7	2500	St	9	-	9	1
Portland Bill ...	32	1024.5	+3	N	4	b	45	75	8	4000	Cu	1	-	1	1024.8	0	WSW	4	c	47	75	8	-	-	0	Ci St	10	
Southampton (Calshot)	10	1024.0	+4	WSW	3	b	38	92	8	-	-	0	-	0	1025.4	+2	W	3	bc	39	92	8	-	-	0	AST	6	
Dungeness	20	1021.9	+6	WNW	3	b	39	92	7	-	-	0	-	0	1024.8	+3	W	2	b	37	92	7	-	-	0	-	6	
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.9	0	W ~~SSE~~	2	bc+	45	75	7	2500	Cu	1	ACu	6	

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 6th to 9h. 7th °F.	Temperature. Max. 9h.-17h. 7th °F.	Rainfall.† Night 17h.-9h. 6th-7th mm.	Rainfall.† Day 9h.-17h. 7th mm.	Sunshine. Sunrise to Sunset. 7th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	r.R	cbcb	36	39	Trace	4	0.0
Douglas (I. o. M.) ...	cbc	cbiRitq	38	43	4	2	2.3
Llandudno ...	cb	cbrc	39	45	2	0.4	2.1
Colwyn Bay ...	bcorc	corco	39	44	7	2	2.7
Rhyl...	cdc	bcc	38	~~53~~?	5	2	2.3
Wallasey	ocoir	coRc	38	44	8	1	2.0
Southport‖... ...	rohcbc	bcorbc	39	44	9	2	2.5
Blackpool	c	pc	38	43	7	0.4	2.1
Ilkley	orc	pc	35	41	10	1	1.1
Cleethorpes... ...	omroc	cbcbc	38	43	3	0.3	1.7
Skegness	bodr	rcbcb	38	45	2	1	0.7
Aberystwyth ...	od	c	40	44	7	Trace	0.8
Bath	pco	cbcbo	42	46	4	0.3	2.9
Cheltenham‖ ...	rqobc	obco	41	46	7	-	1.9
Leamington Spa ...	cb	b	40	44	3	-	2.9
Lowestoft	oorc	bcbcb	38	46	-	3	1.1
Felixstowe	omor	cpbc	39	46	-	3	0.6
Harwich & Dovercourt	romrc	bc	38	47	Trace	4	0.5
Southend	oiro	orbcb	40	46	0.5	2	0.1
Ilfracombe	oc	cod	41	47	5	0.6	1.3
Bude	prhbc	prhbc	42	49	5	0.1	3.4
Penzance	bc	bc	42	50	14	-	5.7
Paignton	rhtlcpqbcpq		41	49	18	0.3	3.1
Torquay	robct	pbcbc	42	48	18	1	3.7
Jersey	ogr	rbc	46	50	1	0.7	3.4
Weymouth	ohpbc	bcpbc	40	46	6	2	0.8
Bournemouth ...	rb	bc	42	51	3	0.5	3.5
Portsmouth (S'thsea)	orlibc	bc	44	48	5	1	3.3
Bognor	Rcrc	bcbb	43	47	4	1	3.0
Littlehampton ...	orq	bcb	43	48	1	2	2.5
Worthing	rp	bc	43	47	1	1	2.2
Brighton	r	bc	43	47	0.1	4	1.7
Eastbourne‖... ...	oircir	cbcb	44	48	0.2	5	1.0
Hastings‖	orr	opbcb	43	48	0.4	6	1.1
Folkestone	orrw	bc	41	47	-	3	1.3
Dover	scowir	bcb	43	47	-	3	1.2
Tunbridge Wells ...	oroc	cbcb	40	47	Trace	1	1.3
Ramsgate	orbc	bcb	41	47	-	3	0.7
Margate	op	corbc	41	48	-	3	1.6
Deal	oro	ob	41	48	-	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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23424 Saturday, 9th January 1926.

Observations at 1300 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	Cloud. Low. Form	Cloud. Low. Amt. 0–10	Cloud. Upper Form.	Cloud. Total Amt. 0–10	State of ground.
Lerwick	1005·9	-1	S	2	c	43	85	8	5700	StCu	4	CiSt	10	*
Stornoway	1000·8	-7	S	4	ocr	42	92	5	800	St	10	-	10	*
Wick	1006·1	-2	SSW	4	c	43	85	8	1500	Nb	8	-	8	*
Castlebay	1000·3	-9	SSW	5	orr	48	97	6	800	Nb	10	-	10	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1010·1	-2	SW'S	4	c/r	41	85	6	1500	Nb	7	aSt	10	1
Malin Head	1004·0	-5	SSW	6	cr	48	97	7	1500	St	5	aSt	10	*
Renfrew	1009·2	-6	SSW	4	orr	44	92	6	800	Nb	10	-	10	2
Edinburgh (Inchkeith)	1010·3	-4	SSW	3	crr	42	85	7	800	St	2	aSt	10	*
Leuchars	1010·1	-5	S	3	crr	41	92	7	2500	Nb	3	aSt	10	1
Eskdalemuir	1012·4	-6	S'W	3	orr	36	97	6	450	Nb	10	-	10	7
Tynemouth	1014·9	-2	S	2	ifo	42	85	3	800	St	10	-	10	*
Blacksod Point	1004·9	-2	SW	8	ocr	51	85	5	*	*	*	*	10	*
Donaghadee	1011·6	-4	SW	3	c/r	47	85	8	5700	StCu	9	-	9	*
Birr Castle	1011·3	*	S	4	o/r	51	85	6	800	Nb	10	-	10	*
Holyhead	1015·0	-4	SSW	6	c/r	48	92	7	1500	St	9	aSt	10	2
Liverpool (Bidston)	1016·8	-3	SW'S	3	o	46	75	8	2500	Nb	10	-	10	*
Chester (Sealand)	1016·7	-5	SW'W	5	c/pr	48	65	8	2500	StCu	6	aSt	10	2
Harrogate	1017·3	-2	SW	4	cr	42	85	5	2500	Nb	8	aSt	10	*
Spurn Head	1019·6	+2	SW	3	o	41	85	5	2500	St	10	-	10	*
Birmingham (Edgbaston)	1020·3	-3	SSW	4	ct	41	92	7	-	-	0	aSt	10	2
Cranwell	1020·7	-2	SW'S	3	c	43	85	6	4000	StCu	3	aSt	10	1
Gorleston	1022·1	0	WSW	2	bct	41	92	6	-	-	0	Ci	4	*
Valencia (Cahirciveen)	1012·1	-3	S'W	6	c/r	51	92	7	800	St	8	aSt	10	1
Roches Point	1016·2	-2	S'W	5	o	50	92	7	2500	St	10	-	10	*
Pembroke (St. Ann's H.)	1018·3	-3	SW	5	c	47	97	7	2500	StCu	10	-	10	*
Ross-on-Wye	1020·8	-1	SW'S	3	c	45	75	7	2500	St	3	aSt	10	1
Leafield	1022·3	-2	SSW	4	c	41	92	8	5700	StCu	4	aSt	10	1
Andover	1023·3	-1	SW'W	2	c	44	85	7	4000	St	1	aSt	9	0
S. Farnborough	1023·6	-1	SW	4	ct	46	75	7	-	-	0	aSt	9	2
London (Kew Obsy.)	1023·4	-3	SSW	2	c	45	75	6	-	-	0	CiSt	8	2
Croydon	1023·6	-4	SW	3	c	47	75	6	-	-	0	aSt	9	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1024·2	0	WSW	3	bct	44	75	7	-	-	0	CiSt	5	*
Felixstowe	1023·6	-1	SW	4	bc	43	75	5	-	-	0	CiCu	7	2
Lympne	1024·4	-1	W'S	3	c	45	75	8	-	-	0	aSt	8	2
Scilly (St. Mary's)	1021·9	-2	WSW	5	c	50	75	7	4000	StCu	8	-	8	*
Falmouth (Pendennis)	1021·7	-2	SW	5	c	49	65	8	4000	StCu	9	-	9	*
Plymouth (Cattewater)	1023·0	-3	SW	4	c	48	75	8	2500	Nb	8	aSt	9	2
Portland Bill	1023·9	-1	S	4	c	48	85	8	2500	CuNb	3	aSt	10	*
Southampton (Calshot)	1024·5	-3	SW	3	ct	47	75	8	5700	StCu	1	aSt	9	2
Dungeness	1025·0	0	WSW	3	bc	46	92	7	-	-	0	CiCu	6	*
Guernsey	1025·4	-3	SW'W	3	bc-	48	75	8	-	-	0	aCu	7	*

Observations at 1800 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	Cloud. Low. Form	Cloud. Low. Amt. 0–10	Cloud. Upper Form.	Cloud. Total Amt. 0–10	Sea. 0–9
Lerwick	1003·6	-2	S'E	3	c	43	97	7	-	-	0	aSt	10	*
Stornoway	993·3	-7	SSW	4	ocr	50	92	5	800	St	10	-	10	3
Wick	999·5	-7	SSE	4	ocr	41	97	8	1500	Nb	10	-	10	3
Castlebay	997·9	-1	WSW	6	o/r	51	97	6	1500	Nb	10	-	10	7
Nairn	999·2	*	SE'S	1	crr	43	92	7	800	Nb	9	-	9	*
Aberdeen	1004·8	-6	S	4	or	44	92	6	1500	Nb	10	-	10	1
Malin Head	1002·8	0	SW	6	c/r	49	97	6	4000	Nb	6	aSt	9	5
Renfrew	1005·0	-4	SSW	7	orr	48	92	6	800	Nb	10	-	10	*
Edinburgh (Inchkeith)	1004·5	-6	SW	4	cr	48	85	8	800	Nb	7	aSt	10	2
Leuchars	1005·1	-4	SSW	4	cr	47	85	7	1500	Nb	7	aSt	10	*
Eskdalemuir	1009·3	-2	S'W	6	orr	43	97	5	220	Nb	10	-	10	*
Tynemouth	1011·8	-3	SW	5	bc/r	46	85	6	800	Cu	5	-	5	2
Blacksod Point	1003·4	0	SW	5	o	51	85	7	*	*	*	*	10	6
Donaghadee	1009·3	-3	SW	4	c/r	50	85	8	1500	St	8	-	8	3
Birr Castle	1009·7	*	S	4	c	50	85	7	800	Nb	8	-	8	*
Holyhead	1013·7	-1	SW'S	5	o	48	97	6	800	St	10	-	10	6
Liverpool (Bidston)	1014·9	-1	SW	4	bc-	47	85	8	2500	Nb	4	-	4	*
Chester (Sealand)	1015·7	0	SSE	1	bc-	46	85	6	1500	StCu	7	-	7	*
Harrogate	1015·1	-1	SW	5	c/r	44	85	5	-	-	0	aSt	10	*
Spurn Head	1016·5	-2	SSW	5	bc	41	92	7	2500	St	7	-	7	3
Birmingham (Edgbaston)	1018·7	-1	SSW	4	c-	43	85	6	4000	StCu	9	-	9	*
Cranwell	1019·3	0	WSW	5	bc-	42	85	7	2500	St	7.6	aSt	7	*
Gorleston	1022·4	0	SSW	3	bc	41	85	5	-	-	0	aSt	4	0
Valencia (Cahirciveen)	1009·8	-2	S'E	6	ocr	51	92	7	800	St	10	-	10	6
Roches Point	1013·8	-1	SSW	5	o	49	97	7	2500	St	10	-	10	6
Pembroke (St. Ann's H.)	1016·4	-1	SW	5	c	48	92	8	4000	StCu	7	aSt	10	5
Ross-on-Wye	1019·0	-2	SW'W	3	c	46	85	7	2500	St	8	aSt	9	*
Leafield	1020·3	-2	SSW	3	c	42	92	8	5700	StCu	9	-	9	*
Andover	1021·4	-4	SW'S	2	ct	43	85	7	2500	StCu	9	-	9	*
S. Farnborough	1022·2	-1	SSW	3	c	44	85	7	2500	StCu	7	aSt	10	*
London (Kew Obsy.)	1022·3	-1	SSW	2	c	45	85	5	-	-	0	aCu	9	*
Croydon	1022·7	-1	SW	3	o	45	85	6	2500	St	10	-	10	*
Clacton-on-Sea	1022·7	-1	SSW	4	ct	43	85	7	2500	St	10	-	10	2
Shoeburyness	1023·3	-1	WSW	2	ct	43	92	7	4000	StCu	6	CiSt	8	*
Felixstowe	1022·6	-1	SW'S	3	bc	43	85	6	-	-	0	aCu	6	1
Lympne	1023·5	0	SSW	3	o	43	97	6	800	St	10	-	10	*
Scilly (St. Mary's)	1019·8	-2	SW	5	c	49	75	8	4000	StCu	8	-	8	6
Falmouth (Pendennis)	1020·4	0	SW	5	c	49	75	8	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1021·2	-1	SW	5	o	48	75	7	1500	Nb	10	-	10	4
Portland Bill	1022·5	-1	SW'S	4	c	49	75	8	1500	St	2	aSt	10	4
Southampton (Calshot)	1022·5	-1	SW'W	4	ct	47	85	7	4000	StCu	8	aSt	10	0
Dungeness	1023·7	-2	SW	3	c	46	92	8	4000	CuNb	3	aSt	10	4
Guernsey	1023·8	-1	SSW	2	c	47	85	7	2500	StCu	10	-	10	0

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	Weather. Afternoon. (24 hours ended 0900)	Weather. Night. (24 hours ended 0900)	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.
Kew } 24 hours ended 0700	18	bcxcm	cmcm	cmomdo	47	44	40	-	0·1	0·1	*	*	6
Croydon } 24 hours ended 0700	244	bbccz	cozro	odedo	47	43	40	Tr	Tr	0·5	*	*	6
Greenwich (Royal Obsy.)	149	o⊕	o	obodo	46	42	36	-	Tr	0.0	76	88	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	47	45	34	-	-	0·0	80	94	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0.0	*	*	*
Camden Square	110			*	46	43	34	-	-	*	*	86	*
Kensington Palace	30	0	0	*	47	43	37	-	-	*	(At 18h) 85	84	*
Hampstead Observatory	450	*	*	*	44	41	29	Tr	Tr	0.0	*	88	*

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1000 G.M.T. 8th

South Kensington	Max.	Time.	Min.	Time.
	0·6	1900 7th	0·3	0100 to 0400 8th
	1·3	0900 8th		

Kew Observatory	Max.	Time.	Min.	Time.
	0·4	1900 7th	0·3	0200 8th
	0·9	0900 8th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 8th 17 h 15 m. to 8th 07 h 00 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	1345	0.19	2
δ Ursae Minoris	1345	0.19	2

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 = Snowing to-day in 1300 and 1800 reports (Heavy snow in 0100 and 0700 reports).
7 = Snow (thick layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on road from freezing rain or melted snow).

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

9th Jan. 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.49	12.44	16.48
	8.49	12.48	16.49
Greenwich	8.6	12.7	16.9
Wick	8.6	12.7	16.10
	9.0	12.19	15.39
Valencia	8.59	12.20	15.41
	8.4	12.0	15.56
	8.4	12.1	15.57

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. t 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. 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/t = 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

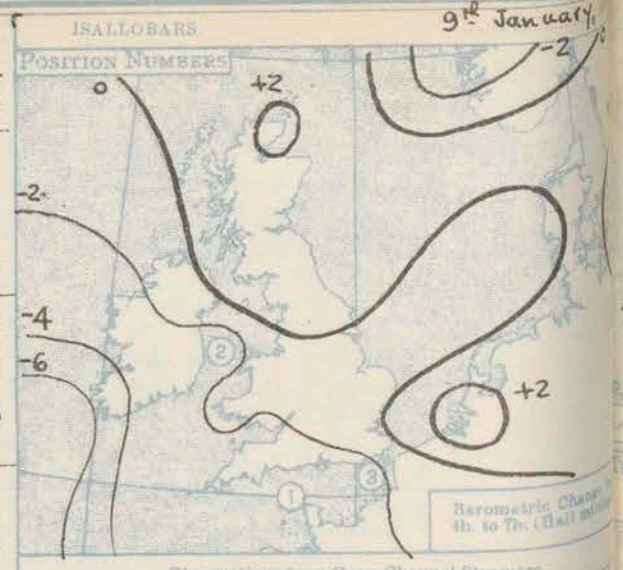
	Objects not visible at
0. Dense fog.	56 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	13½ "
8. Very good.	31½ "
9. Excellent visibility, beyond 31½m	

† 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. 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	bbccpr	co	ormd	omd	44	42	.	1	4	<0800	<2100	0·0
Stornoway	r-d	r-d	p	r-d	50	46	.	9	3	–	–	0·0
Wick	c	or₀r	or₀r	roir₀	43	41	.	3	0·3	1330	<2100	.
Castlehay	orr	rrd	oror	rod	51	49	.	3	0·6	<0800	<2100	0·0
Nairn	bccq	crro	ocirq	cq	43	42	.	1	1	1530	<2100	0·0
Aberdeen	coor₀m	oir₀m	oir₀oc	c	44	44	43	0·5	0·1	1230	<2100	0·0
Malin Head	or₀	or₀orr	or₀	or₀	49	48	.	7	1	<0800	<2100	0·0
Renfrew	orrm	orrmq	oror₀	orRdq	49	47	47	7	4	0900	<2100	0·0
Edinburgh (Inchkeith)	cr₀	oir₀	c	p	49	46	44	1	1	1230	<2100	0·0
Leuchars	ccr₀	cr₀ir₀	cirq	cirq	47	46	44	2	0·5	1230	<2100	0·0
Eskdalemuir	omorrm	ormRm	orrm	orrm	43	42	42	14	19	<0800	<2100	0·0
Tynemouth	oifm	oifir₀bc	bccoq	oq	47	46	37	1	–	1330	–	.
Blacksod Point ...	dqqr	oo	rqrq	rqpq	52	45	.	3	9	–	–	.
Donaghadee	or	cq	cpro	cwq	50	46	.	4	0·2	<0800	<2100	.
Birr Castle	cir₀	cpr₀	c	c	51	47	43	0·1	–	1430	–	0·2
Holyhead	r₀r₀m	ir₀m	dd₀m	c	48	47	45	2	0·4	<0800	<2100	0·0
Liverpool (Bidston) ...	op₀	oc bc		ocbc	47	46	35	Trace	–	1100	–	0·0
Chester (Sealand) ...	copr₀	o·cc	cc	cc	48	45	40	Trace	–	1100	–	0·0
Harrogate	coir₀	ocir₀	obo	oco	44	44	43	0·2	–	1100	–	0·0
Spurn Head	co	orrc	bc	co	41	39	.	1	–	1230	–	0·0
Birmingham (Edgbaston)	c	oo	oo	oo	43	42	40	–	–	–	–	0·0
Cranwell	omo	oc	c	co	44	36	32	Trace	–	1430	–	0·0
Gorleston	bbc	bcm	b	bcc	44	39	35	3	–	1430	–	3·8
Valencia (Cahirciveen)	oido	oor₀	oro	od₀o	51	49	47	1	1	<0800	<2100	0·0
Roches Point	mro	o·c·o	oro	oc	50	48	.	0·5	0·5	<0800	<2100	.
Pembroke (St. Ann's H.)	c	oo	oo	oo	48	46		0·3	–	1230	–	0·0
Ross-on-Wye	c o c	co	coq	oo	46	44	42	–	–	–	–	0·0
Leafield	oo	oo	oo	oo	43	41	38	0·1	–	1530	–	0·0
Andover	cbc	cbcc	cobr₀c	cbcc	45	42	38	–	Trace	–	0900	1·2
S. Farnborough ...	bccoc	co	odo₀o	oocc	46	43	30	–	Trace	–	<0800	0·4
London (Kew Obsy.) ...	bcxcm	cmcm	cmomd₀	oc	47	44	40	–	0·1	–	<0800	0·1
Croydon	bbccz	cozr₀	od₀d₀	om	47	43	40	Trace	Trace	1630	<0800	0·5
Clacton-on-Sea ...	bc	bcoq	oq	oqq	44	41	39	–	–	–	–	1·8
Shoeburyness	bbc	bc	c	c	45	42	39	–	–	–	–	1·7
Felixstowe	bwm	bm	bmbc	c	43	42	40	–	–	–	–	2·2
Lympne	c	co	o	oc	45	40	35	–	–	–	–	3·5
Scilly (St. Mary's) ...	cq	c	ob	o	50	46	.	–	–	–	–	0·0
Falmouth (Pendennis)	ccq	cq	cqr	cqr₀	50	43	.	–	Trace	–	0630	0·4
Plymouth (Cattewater)	crq	coqd₀	oq	odoq	49	46	43	Trace	Trace	<0800	0130	0·2
Portland Bill	c	c	oo	oc	49	45	.	–	–	–	–	
Southampton (Calshot)	c	cr₀c	c	cbc	47	43	40	Trace	–	1430	–	0·4
Dungeness	bcc	co	oo	ocb	47	43	.	–	–	–	–	.
Guernsey	coc	co	o	oc	49	41	.	–	–	–	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	8th 10.00	"Cambria"	S'W	6	c/r	48	48
3	9th 0200	"Brighton"	SW	5	c+	46	48

GENERAL INFERENCE.

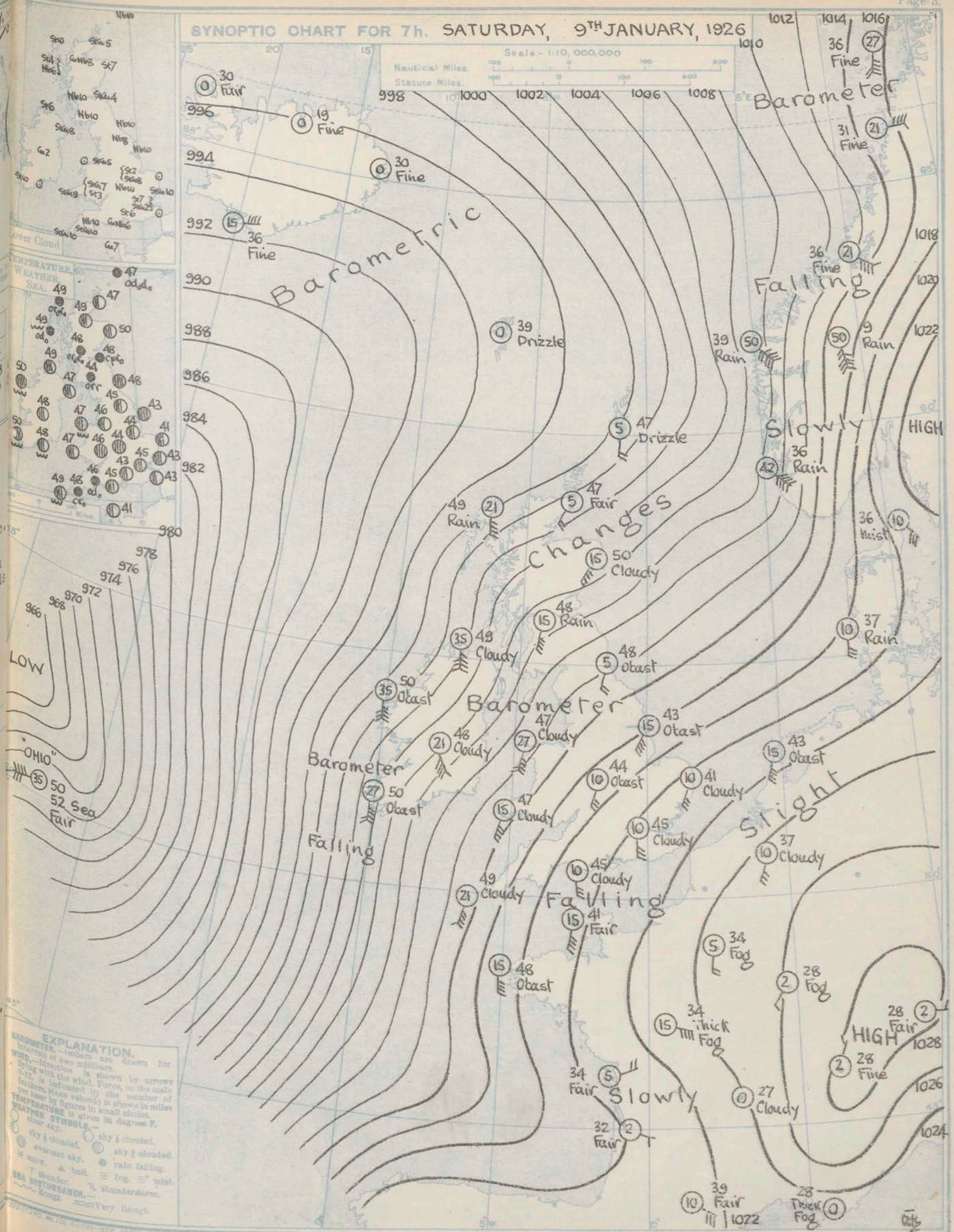
Pressure is relatively high over France and Spain, while a deep depression is indicated out on the Atlantic. Weather will continue cloudy and mild with occasional rain or drizzle at times, and winds southerly to southwesterly, strong to gale at times in western districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 9th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England	Wind S. to SW., moderate to strong; fair to cloudy with some rain or drizzle at times; visibility mainly moderate to good; mild.	Mild and unsettled.
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 ▼	Wind S. to SW., strong or high at times; mainly cloudy, occasional rain or drizzle; visibility mainly moderate to good; mild.	▼ South Cone still flying.
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. to SW., strong at times, reaching gale force locally; mainly cloudy, some rainy periods; visibility poor at times locally; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0950 G.M.T. G. C. Simpson, F.R.S., Director.

† For code see page I

†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, 9th January...1926. No..9.....

Observations at 0100 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	995·7	-6	S	2	odd	45	97	6	4000	Nb	10	-	10
Stornoway	30	998·4	+2	WSW	5	pr	•	•	6	•	•	•	•	•
Wick	81	999·2	+2	SSW	2	orr	45	97	8	1500	Nb	10	-	10
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1003·4	-1	S	6	cr	49	97	6	4000	Nb	3	ASc	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1006·1	+2	SW	4	c	48	92	8	4000	Cu	2	ASc	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	1010·7	-1	SW	5	o	48	85	8	1500	Nb	10	-	10
Blacksod Point ...	7	1001·8	-2	SW	7	orr	50	92	5	•	•	•	•	10
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1012·3	-2	SSW	5	od	48	97	6	450	Sc	10	-	10
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	1015·8	0	SW	5	bc	43	92	7	2500	Sc	4	-	4
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1018·4	-1	SW'S	3	c-	43	92	6	2500	Sc Cu	8	-	8
Gorleston	14	1021·3	0	SW'S	3	bc+	40	97	7	5700	Sc Cu	4	-	4
Valencia (Cahirciveen)†	30	1007·3	-2	S	3	o	50	97	9	-	Sc	10	-	10
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	150	1016·3	-1	SSW	4	o	49	92	7	1500	Sc	10	-	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	45	•	•	•	•	•	•	•
Croydon	244	1021·6	-1	SW	3	o	45	85	6	1500	Sc	10	-	10
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1022·6	-1	S	5	c	42	85	8	2500	Sc Cu	10	-	10
Scilly (St. Mary's) ...	128	1017·5	-3	SW	4	b	48	92	8	4000	Cu Nb	2	-	2
Falmouth (Pendennis)	200	1017·9	-2	SW'S	5	c	48	75	8	4000	Sc Cu	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill ...	32	1020·3	-2	SSW	4	o	48	75	8	1500	Sc	10	-	10
Southampton (Calshot)	10	1021·1	-3	SW	4	c	47	75	9	2500	Sc Cu	10	-	10
Dungeness	20	1022·2	-2	SW	5	c	46	85	8	-	-	0	ASc	10
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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
Lerwick	998·0	0	S'W	2	odd	47	97	6	4000	Nb	10	-	10
Stornoway	997·9	0	S	5	oro	49	92	6	450	Sr	10	-	10
Wick	1001·4	+2	SW	2	bc	47	97	8	2500	Strc	5	Ci Sr	7
Castlebay	1000·1	0	S	4	od	49	97	6	1500	Nb	10	-	10
Nairn	1001·9	•	SSW	1	c/r	49	85	8	1500	Cu Nb	8	-	8
Aberdeen	1004·5	+1	SW	4	c	50	85	7	800	Sr	7	ASr	10
Malin Head	1001·5	+1	S	7	c/r	49	92	7	2500	Sr	6	ASr	9
Renfrew	1006·6	+1	SSW	4	orr	48	92	6	800	Nb	10	-	10
Edinburgh (Inchkeith)	1006·5	-1	WSW	3	c/pr	48	85	8	4000	Strc	4	ASr	9
Leuchars	1006·2	0	SW	5	c/pr	48	85	7	2500	Sr	7	ASr	10
Eskdalemuir	1010·3	0	S'W	6	orr	44	97	5	450	Nb	10	-	10
Tynemouth	1010·6	0	SSW	2	o	48	75	7	1500	Nb	10	-	10
Blacksod Point ...	998·5	-2	S	7	o	50	75	6	•	•	•	•	8
Donaghadee	1008·3	0	S	4	c+	47	92	8	5700	Strc	8	-	10
Birr Castle	1005·0	•	SSE	5	c+	48	85	7	2500	Cu	2	ASr	9
Holyhead	1010·9	-2	SSW	6	c	47	92	7	-	-	0	Ci Sr	9
Liverpool (Bidston) ...	1013·7	0	SW'S	2	c-	46	85	7	2500	Strc	5	ASr	8
Chester (Sealand) ...	1013·8	-1	SSE	3	c	46	85	6	2500	Strc	8	-	•
Harrogate	1014·7	0	-	0	c	45	85	7	2500	Nb	8	ASr	10
Spurn Head	1015·8	-1	SW	4	o	43	92	7	4000	Nb	10	-	10
Birmingham (Edgbaston)	1016·7	-1	SSW	3	o	44	92	7	2500	Nb	10	-	10
Cranwell	1017·7	-2	SW	3	c+	44	92	7	2500	Strc	10	-	10
Gorleston	1020·3	-1	SW'S	3	c+	41	97	6	-	-	0	ASr	•
Valencia (Cahirciveen)†	1002·2	-6	S	6	o/r	50	85	8	1500	Sr	10	-	10
Roches Point	1008·8	-3	S	5	c/r	48	97	6	-	-	0	ACu	8
Pembroke (St. Ann's H.)	1013·0	-1	SSW	4	c	47	92	8	2500	Strc	9	-	9
Ross-on-Wye	1016·4	-2	S	3	c	46	85	8	2500	Strc	10	-	10
Leafield	1017·8	-1	S	3	c	43	85	8	5700	Strc	10	-	10
Andover	1019·0	-1	S	2	c	42	92	7	4000	Sr	8	-	8
S. Farnborough ...	1019·2	-1	S	3	c	43	85	7	2500	Sr	6	ASr	9
London (Kew Obsy.) ...	1020·0	-1	S	3	c	45	85	7	1500	Sr	9	-	10
Croydon	1020·4	0	SW	3	c	43	85	6	800	Sr	10	-	10
Clacton-on-Sea ...	1020·6	0	W	4	c	43	92	7	5700	Strc	10	-	9
Shoeburyness	1020·8	-1	SW	2	c	43	85	8	4000	Strc	9	-	9
Felixstowe	1020·6	-1	S'W	4	c	43	92	7	4000	Strc	9	-	7
Lympne	1021·1	-1	S'E	4	bc	41	92	6	800	Sr	7	-	•
Scilly (St. Mary's) ...	1013·2	-2	SSW	5	c	49	85	9	4000	Strc	10	-	10
Falmouth (Pendennis)	1015·0	-2	SSW	4	cro	48	85	7	4000	Strc	10	-	10
Plymouth (Cattewater)	1016·8	-	S	5	od	46	85	8	1500	Nb	10	-	8
Portland Bill ...	1019·3	-2	S	5	c-	45	75	8	2500	Cu Nb	6	ASr	5
Southampton (Calshot)	1020·0	-2	SSW	4	bc	44	85	8	4000	Strc	5	-	4
Dungeness	1021·1	-2	SSW	3	bc+	43	97	8	-	-	0	ACu	7
Guernsey	1019·3	-3	S'W	4	bc	41	92	7	2500	Cu	7	-	•

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h. 7th to 9h. 8th °F	Temperature. Max. 9h. 7th. 8th °F	Rainfall.† Night 17h. 7th-9h. 8th mm.	Rainfall.† Day 9h.-17h. 8th mm.	Sunshine. Sunrise to Sunset. 8th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	or	o	35	47	Trace	1	0·0
Douglas (I. o. M.) ...	oqr	r	39	48	1	4	0·0
Llandudno ...	c	c	41	51	-	-	0·0
Colwyn Bay ...	c	c	41	48	-	-	0·0
Rhyl	co	o	38	?	-	-	0·0
Wallasey	or	orc	40	48	-	0·3	0·0
Southport‖	bcoro	o	40	47	-	1	0·0
Blackpool	or	cqr	41	46	-	2	0·0
Ilkley	cp	opo	34	50	1	0·4	0·0
Cleethorpes	bcc	oro	33	42	-	0·4	0·4
Skegness	bbc	coroc	33	42	-	Trace	0·0
Aberystwyth ...	o	od	41	47	Trace	Trace	0·0
Bath	o	o	33	48	-	-	0·0
Cheltenham‖ ...	co	o	36	46	-	-	0·0
Leamington Spa ...	o	bc	33	44	-	-	0·0
Lowestoft ...	b	bbcc	34	43	-	-	3·6
Felixstowe	bc	com	34	43	-	-	2·5
Harwich & Dovercourt	b	pm	33	45	-	-	2·6
Southend	bbc	bcc	34	46	-	-	1·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	42	49	-	-	0·0
Bude	c	c	40	50	-	-	0·0
Penzance	bcc	o	39	51	1	-	0·3
Paignton	bcf	ocbco	33	50	-	-	0·6
Torquay	o	o	36	49	-	-	0·1
Jersey	bcd	cd	40	49	-	-	3·0
Weymouth	c	c	45	49	0·1	0·1	0·0
Bournemouth ...	obc	oo	35	48	-	-	0·0
Portsmouth (S'thsea)	obc	ocbc	39	50	-	-	0·8
Bognor	mcobc	bcc	34	48	-	-	1·3
Littlehampton ...	bcm	bcbo	33	47	-	-	1·4
Worthing	mobc	co	34	47	-	-	1·1
Brighton	c	c	37	47	-	-	1·5
Eastbourne‖	bcoc	bcco	39	49	-	-	0·9
Hastings‖	xbcc	bcco	35	47	0·2	-	3·7
Folkestone	b	c	34	46	-	-	2·9
Dover	bembc	bbcbc	36	46	-	-	0·3
Tunbridge Wells ...	bbco	ocod	34	46	-	Trace	2·9
Ramsgate	bbc	bc	36	46	-	-	3·0
Margate	cb	coc	36	46	-	-	3·4
Deal	bbcb	bbc	36	45	-	-	•

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23425 Sunday, 10th January 1926. Page 1.

Observations at 1300 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	1001·6	+2	S	2	oro	46	97	6	4000	Nb	10	–	10	•
Stornoway	999·3	+2	S	6	o	49	85	6	800	St	10	–	10	•
Wick	1002·9	+2	SSW	3	c	48	85	8	1500	Nb	6	aSt	8	•
Castlebay	999·5	-1	SSE	5	o/p	48	92	6	1500	St	10	–	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1006·5	+1	SSW	3	c	48	85	6	1500	Nb	4	aSt	9	1
Malin Head	999·6	-4	S	7	bc-	49	92	8	2500	St	4	aCu	7	•
Renfrew	1007·4	0	SSW	5	c	48	85	8	800	StCu	10	–	10	2
Edinburgh (Inchkeith)	1007·2	+1	SW	4	ct	47	85	8	4000	Cu	5	aCu	8	•
Leuchars	1007·9	+2	SSW	5	c	48	75	8	2500	StCu	9	–	9	1
Eskdalemuir	1010·1	-1	S'W	5	c	43	92	8	1500	StCu	10	–	10	2
Tynemouth	1012·4	+1	SW	2	o	47	75	7	1500	Nb	10	–	10	•
Blacksod Point	994·3	-3	S	9	o	53	75	6	•	•	•	•	10	•
Donaghadee	1007·6	-2	S	5	bc-	48	85	8	4000	Cu	7	–	7	•
Birr Castle	1003·1	•	S	5	c	50	85	7	2500	StCu	10	–	10	•
Holyhead	1009·1	-3	S	6	c-	47	85	7	–	–	0	aCu	8	2
Liverpool (Bidston)	1012·5	-2	SSE	2	c	46	85	6	1500	CuNb	10	–	10	•
Chester (Sealand)	1012·7	-2	SSE	3	c	46	85	8	1500	StCu	10	–	10	2
Harrogate	1013·9	0	SSW	31	c	45	75	7	4000	Nb	7	aSt	10	•
Spurn Head	1015·7	0	SW	4	bc	44	85	7	1500	Cu	6	CiCu	7	•
Birmingham (Edgbaston)	1015·3	-2	SSW	4	ct	44	75	7	4000	StCu	9	–	9	2
Cranwell	1017·0	-1	S'W	5	bc	46	85	8	2500	Cu	1	Ci	6	1
Gorleston	1020·2 (8)	0	SSW	4	bct	44	85	6	5700	Cu	4	aSt	6	•
Valencia (Cahirciveen)	998·3	-4	S'E	6	or	51	92	6	800	St	10	–	10	2
Roches Point	1004·8	-4	S'E	6	oro	49	97	4	800	Nb	10	–	10	•
Pembroke (St. Ann's H.)	1010·2	-4	S'E	4	c	49	92	7	5700	StCu	9	–	9	•
Ross-on-Wye	1014·5	-3	SSE	3	c	44	75	7	2500	StCu	10	–	10	1
Leafield	1016·3	-1	S	4	c	42	85	8	5700	StCu	9	–	9	1
Andover	1017·2	-2	S'E	3	c	45	75	7	2500	Cu	2	Ci	8	1
S. Farnborough	1018·0	-3	S	4	bc	47	75	7	2500	Cu	2	CiSt	7	2
London (Kew Obsy.)	1018·3	-4	S	3	bc	46	75	6	2500	Cu	1	Ci	6	2
Croydon	1018·7	-3	SW	4	bc	45	65	6	–	–	0	Ci	7	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1020·2	-1	SSW	3	bc	44	75	8	–	–	0	CiCu	3	•
Felixstowe	1020·7	-1	S	4	bc	43	85	8	800	Cu	1	aCu	7	2
Lympne	1020·3	-3	SSE	5	c	41	85	8	1500	Cu	2	Ci	8	2
Scilly (St. Mary's)	1011·0	-1	SSW	5	c	51	85	7	4000	StCu	8	–	8	•
Falmouth (Pendennis)	1013·4	-2	S	4	c	51	85	8	4000	StCu	10	–	10	•
Plymouth (Cattewater)	1014·4	-3	S	5	c	49	85	7	2500	Nb	10	–	10	2
Portland Bill	1016·0	-3	S	4	c	47	85	8	4000	StCu	10	–	10	•
Southampton (Calshot)	1018·1	-3	S'E	4	bc-	46	75	7	–	–	0	Ci	6	0
Dungeness	1020·1	-1	S	5	bc	45	85	8	4000	Cu	1	CiCu	7	•
Guernsey	1017·9	-1	S	4	ct	44	92	8	2500	StCu	9	–	9	•

Observations at 1800 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	1002·7	+3	S	2	odo	46	97	6	4000	Nb	10	–	10	•
Stornoway	997·5	-1	S	7	odod	48	85	6	800	St	10	–	10	6
Wick	1001·6	-2	SSW	4	c	46	85	8	4000	StCu	4	CiSt	8	3
Castlebay	997·3	-1	SSE	6	o	48	92	6	1500	St	10	–	10	7
Nairn	1001·1	*	SW	4	bc	48	85	8	4000	Cu	5	–	5	•
Aberdeen	1007·0	+1	S	3	c	45	85	6	1500	St	10	–	10	1
Malin Head	996·6	-2	S	7	cjp	50	92	8	5700	Nb	6	aCu	9	6
Renfrew	1005·9	-2	SSW	6	c	47	~~85~~ 75	8	800	Nb	6	CiSt	10	•
Edinburgh (Inchkeith)	1007·4	0	S	1	bc	47	75	8	7200	StCu	6	aCu	7	0
Leuchars	1007·5	0	SSW	2	bc-	44	75	7	4000	StCu	5	–	5	•
Eskdalemuir	1009·0	-1	S'W	5	c	43	85	8	1500	StCu	10	–	10	•
Tynemouth	1010·7	-1	SSW	2	bc-	44	85	7	1500	CuNb	6	–	6	1
Blacksod Point	990·8	-4	S	8	oR-	52	85	6	•	•	•	•	10	8
Donaghadee	1005·9	-2	S	6	c+	49	85	7	5700	StCu	8	–	8	5
Birr Castle	999·2	•	S	5	cdt	50	92	6	800	Nb	4	aSt	10	•
Holyhead	1008·0	-1	S'E	6	c	48	85	7	1500	St	9	–	9	6
Liverpool (Bidston)	1011·5	-1	SSE	4	b-	42	85	6	2500	StCu	1	–	1	•
Chester (Sealand)	1011·6	-1	SSE	4	b-	43	85	6	–	–	0	aCu	1	•
Harrogate	1013·2	0	SSW	3	b	41	85	7	4000	StCu	1	–	1	•
Spurn Head	1015·5	0	S	4	c	42	85	6	–	–	0	aSt	10	1
Birmingham (Edgbaston)	1014·9	0	SSW	4	c	41	85	6	4000	Cu	8	–	8	•
Cranwell	1016·4	-1	S'E	4	c	41	92	6	2500	StCu	4	aCu	8	•
Gorleston	1019·6	-1	S	4	b-	40	92	7	–	–	0	aSt	2	1
Valencia (Cahirciveen)	994·1	-3	S'E	7	or	53	92	6	800	St	10	–	10	7
Roches Point	1001·7	-3	SSW	7	o	50	97	6	800	St	10	–	10	7
Pembroke (St. Ann's H.)	1009·2	-1	S	4	c-	49	92	8	5700	StCu	9	–	9	4
Ross-on-Wye	1013·9	0	SE	4	bc	45	85	7	1500	St	4	–	4	•
Leafield	1016·2	0	SSE	4	c	40	85	7	5700	StCu	10	–	10	•
Andover	1016·6	+1	SSE	3	c	42	85	7	2500	StCu	9	–	9	•
S. Farnborough	1017·8	+1	S	2	c	41	85	7	2500	StCu	9	–	9	•
London (Kew Obsy.)	1018·5	+1	SE'S	2	b	43 (40)	85	5	–	–	0	Ci	2	•
Croydon	1019·4	+2	SSW	2	b-	37	92	6	–	–	0	Ci	2	•
Clacton-on-Sea	1019·5	-1	SSE	5	bc	41	92	6	4000	St	4	–	4	3
Shoeburyness	1019·6	0	SSW	3	b-	39	85	7	–	–	0	Ci	1	•
Felixstowe	1019·9	-1	S	5	bc	41	85	8	–	–	0	Ci	3	4
Lympne	1019·4	-2	SE	4	bc-	40	85	6	1500	St	2	Ci	5	•
Scilly (St. Mary's)	1010·1	-1	SSW	6	c	51	92	7	4000	CuNb	8	–	8	6
Falmouth (Pendennis)	1011·7	-1	SW'S	4	bc-	51	92	8	1500	St	7	–	7	4
Plymouth (Cattewater)	1013·5	-1	S	3	bc-	44	85	7	2500	Nb	7	–	7	1
Portland Bill	1015·5	0	SSE	5	c	47	92	8	4000	StCu	10	–	10	4
Southampton (Calshot)	1017·5	+1	SSE	5	ct	45	85	7	2500	StCu	10	–	10	3
Dungeness	1019·1	-1	S	5	bc	43	85	7	–	–	0	CiCu	4	5
Guernsey	1017·3	+1	S	4	c	45	92	6	4000	StCu	10	–	10	6

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900)	Weather Afternoon	Weather Night	Temperature 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 0700)	18	cmbc	bcbm	bm	47	38	30	–	tr	3·8	•	•	5
Croydon (24 hours ended 0700)	244	omcz	cbcbm	bmw	46	35	26	–	0·1	4·0	•	•	•
Greenwich (Royal Obsy.)	149	oc	cb	bwicbo	47	34	23	–	tr	2·5	69	90	•
City (Bunhill Row)	80									1·6			
Westminster (St. James' Pk.)	27	•	•	•	48	40	33	Trace		2·4	71	93	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•		•	•	•	•	•	•
Camden Square	110			•	46	39	30	–	–	•	•	92	•
Kensington Palace	80	obc	bc	•	47	39	30	–	–	•	(At 18h) 77	84	•
Hampstead Observatory	450	•	•	•	45	38	29	–	–	2·1	•	92	•

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 9th

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

Pole Star Record at Greenwich Obsy.

Exposure from 9th 17 h. 30 m. to 10th 06 h. 45 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	1315	1300	98
δ Ursae Minoris	1315	1243	96

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 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset. 10th & 11th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.4 / 8.3	12.1 / 12.11	15.57 / 15.59
Greenwich	8.6 / 8.5	12.7 / 12.8	16.10 / 16.12
Wick	8.59 / 8.58	12.20 / 12.20	15.41 / 15.43
Valencia	8.49 / 8.48	12.48 / 12.49	16.49 / 16.50

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
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.

§ 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.	31¼ „
9. Excellent visibility, beyond 31¼ 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.

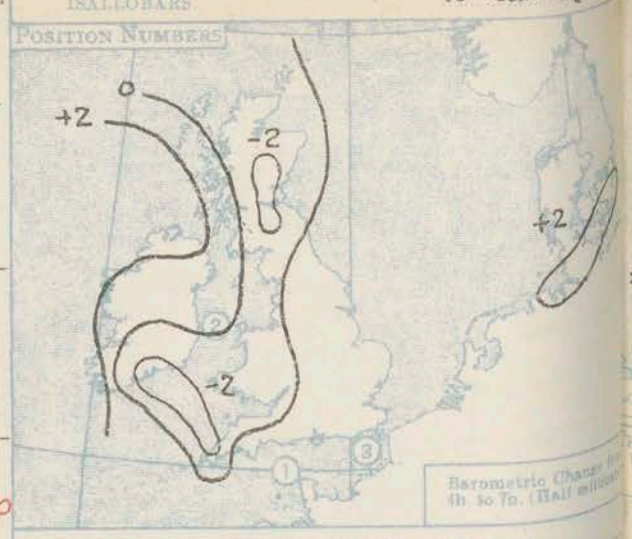
SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 9h	13h.–18h. 9h	18h. 9h to 1h. 10h	1h.–7h. 10h	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUN. 9h Hours.
Lerwick	omdr	or₀md	b	bo	48	44	•	1	trace	<0800	<2100	0·0
Stornoway	oo	ocod	r-d	opq	50	46	•	1	1	–	–	0.2
Wick	cr₀rc	c	c	or.	48	44	•	0·1	0·1	0900	0630	•
Castlebay	d.op	opo	orro	orr	49	48	•	0·5	2	<0800	<2100	0·0
Nairn	cq	cbcq	cqq	cq	50	47	•	–	–	–	–	0·6
Aberdeen	ir₀bm	com	obcm	bcqm	50	43	40	Trace	–	0900	–	0·0
Malin Head	cc	c	or₀	or₀	51	50	•	–	0·5	–	<2100	0·7
Renfrew	or₀q	od₀q	or₀q	oq	49	45	43	Trace	trace	<0800	2200	0·0
Edinburgh (Inchkeith)	c	c	c	c	48	43	39	–	–	–	–	0·1
Leuchars	p₀bc	cqcbc	bcc	c	49	40	30	Trace	–	<0800	–	0·0
Eskdalemuir	ofmodm	oo	oo	oom	44	38	37	2	0·1	<0800	0630	0·0
Tynemouth	o	o	bc	bc	48	41	37	–	–	–	–	•
Blackcod Point ...	pqpqq	ro	rr	ro	54	?	•	4	20	–	–	•
Donaghadee	c	cq	cq	oqpio	~~54~~ 50	48	•	0·2	0·3	<0800	0330	•
Birr Castle	c	cd₀d₀	cd₀d₀	orrm	50	49	47	0·1	2	1630	<2100	0·0
Holyhead	d₀idc	cbcc	o	od	48	48	45	0·1	0·1	0900	0630	0·9
Liverpool (Bidston) ...	ocom	ocb	bcob₀		47	42	36	–	trace	–	0330	0·5
Chester (Sealand) ...	cc	ccb	bbcm	oom	47	43	38	–	–	–	–	0·0
Harrogate	o·co	ob	b	bom	46	39	35	–	–	–	–	0·0
Spurn Head	c	c	b-bc	bbco	45	38	•	–	–	–	–	1·0
Birmingham (Edgbaston)	c	c	co	o	45	40	37	–	–	–	–	0·6
Cranwell	oobc	oc	c	bcomf	46	34	25	–	–	–	–	2·5
Gorleston	cbcq	bcq	bq	bq	45	37	34	–	–	–	–	1·3
Valencia (Cahirciveen)	oir	oir	oqr	oro	53	50	49	10	16	<0800	<2100	0·0
Roches Point	or₀r₀	oiro	orr	rrddm	50	49	•	2	11	0900	<2100	
Pembroke (St. Ann's H.)	cd₀	c	c	o	49	48		Trace	–	0900	–	0·1
Ross-on-Wye	oo	coc	bcoq	oq	46	44	42	–	–	–	–	0·0
Leafield	ocoo	oo	oo	oo	49	39	38	–	–	–	–	1·2
Andover	c	co	oo	o	46	40	37	–	–	–	–	2·7
S. Farnborough ...	cc	cc	cbcb	bbcc	47	39	35	–	–	–	–	4·7
London (Kew Obsy.) ...	cmbc	bcbm	bm	bcwcm	47	38	30	–	trace	–	–	3·8
Croydon	omcz	cbcbm	omw	bmss.w	46	35	26	–	0·1	–	0530	4·0
Clacton-on-Sea ...	bcc	bc	bcb	bbc	43	39	36	–	–	–	–	3·7
Shoeburyness	cbc	bcb	b	b	45	36	32	–	–	–	–	4·0
Felixstowe	ccb	bcbb	bb	bcw	44	39	37	–	–	–	–	3·5
Lympne	bcc	cm	bcbm	bc	42	38	33	–	–	–	–	3·2
Scilly (St. Mary's) ...	c	bcpc	cq	co	52	50	•	Trace	–	1430	–	2·0
Falmouth (Pendennis)	cr₀c	c	oq	oq	51	50	•	Trace	–	<0800	–	0·0
Plymouth (Cattewater)	od₀q	o·cq	bco	co	49	48	45	Trace	–	<0800	–	0·0
Portland Bill	co	oo	oz	oz	48	47	•	–	–	–	–	
Southampton (Calshot)	bc	bcco	ocbcbc	co	47	44	42	–	–	–	–	4·3
Dungeness	bccc	cc bc	bcbb	bbc	~~44~~ 45	42	•	–	–	–	–	•
Guernsey	cbcbbc	cbcco	o	oc	45	43	•	–	–	–	–	•

SUN. 9h

ISALLOBARS. 10th January

POSITION NUMBERS



Barometric Change in 6h. to 7h. (Half millibars)

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	9th 10h	Cambria	S'E	7	o/r	49	49
1	" 12h	Reindeer	SSE	4	o+	47	51
3	10th 2h	Arundel	S	4	bc	42	49

GENERAL INFERENCE.

A very deep depression south of Iceland is moving north, while a trough extends southward to the Bay of Biscay. Winds will continue southerly, strong or high at times locally in the West. Weather will be mild, with occasional rain in the West and North, probably spreading to the Southeast later.

Districts. Forecasts for the 24 hours commencing 15 h. G.M.T. Sunday, 10th January, 1926. Further Outlook.

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

Wind southerly, moderate or fresh, strong locally; mainly cloudy, occasional rain or drizzle, visibility moderate; mild.

Continuing unsettled.

4. W. Midlands
5. S.W. England ▼
6. South Wales ▼
7. North Wales ▼
8. N.W. England ▼

Wind southerly, strong or high locally at times; cloudy, occasional rain; visibility moderate; mild.

9. N. Midlands
10. N.E. England ▼
11. E. Scotland ▼

As 1 - 3.

▼South Cone hoisted 17.20 G.M.T. 9/1/26. in districts 1, 2,5,6 and 10; still flying all other coasts.

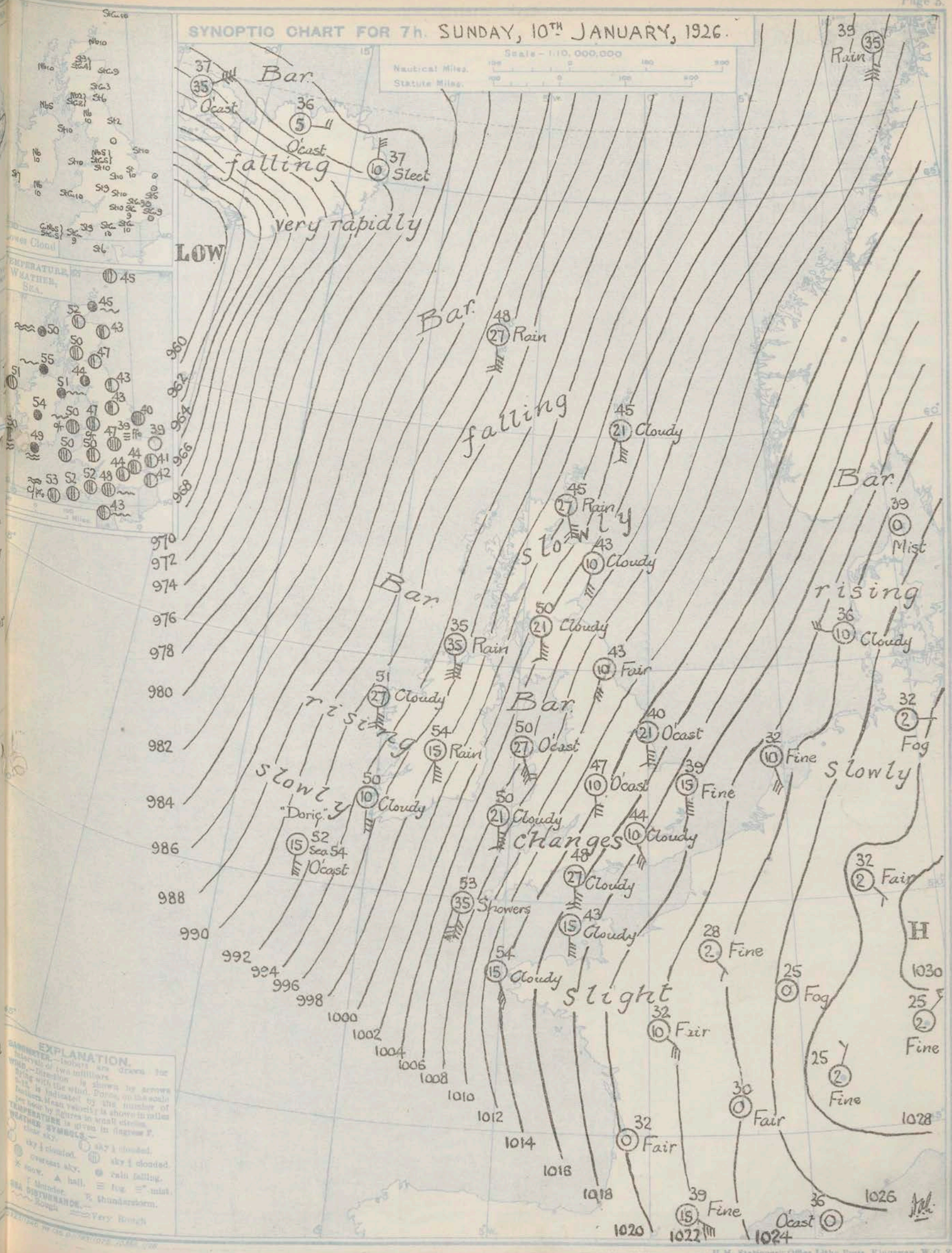
12. S.W. Scotland ▼
13. Isle of Man ▼
14. N. & N.W. Scotland ▼
15. Hebrides ▼
16. Orkneys and Shetlands ▼
17. N.W. Ireland ▼
18. N.E. Ireland ▼
19. S.E. Ireland ▼
20. S.W. Ireland ▼

As 4 - 8.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1145 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I

†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 10th January 1926. No. 10

Observations at 0100 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	Upper Form	Total Amt. 0–10
Lerwick	54	10029	0	S	3	bc	45	92	7	4000	Cu	3	–	3
Stornoway	30	995·6	-4	SSW	7	orr	•	•	5	•	•	•	•	•
Wick	81	10008	-1	S	5	c	45	92	8	2600	Stcu	5	ASt	8
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	9943	-2	SSE	7	cr	52	92	7	5700	Nb	3	ASt	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	10061	-1	S	1	c+	46	85	8	5700	Stcu	9	–	9
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	10096	-2	SSW	2	bc	42	85	7	800	St	4	–	4
Blacksod Point	7	?9867	0	SE	9	o	51	92	6	•	•	•	•	10
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	10070	-1	S'E	6	o	50	85	7	1500	St	10	–	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	10144	-1	S	5	b	38	97	6	–	–	0	–	0
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1016·0	-1	S'E	3	b	35	97	6	–	–	0	–	0
Gorleston	14	1019·7	0	SSW	3	b	38	97	6	–	–	0	–	0
Valencia (Cahirciveen)†	30	9922	-4	SW	6	or	50	97	5	–	St	10	–	10
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	150	10076	-1	S	5	c	50	97	7	2500	Stcu	10	–	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	250	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	41	•	•	•	•	•	•	•
Croydon	244	1018·1	-1	SW	4	b	39	92	6	–	–	0	–	0
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1019·6	0	SSE	4	b	39	92	7	1500	Stcu	2	–	2
Scilly (St. Mary's)	128	10079	-1	SSW	6	c	53	92	7	4000	Stcu	5	ASt	9
Falmouth (Pendennis)	200	10103	-2	S'W	5	c	52	92	7	2500	Stcu	10	–	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	1016·2	0	S	6	o	48	92	6	1500	St	10	–	10
Southampton (Calshot)	10	1017·2	0	S'W	4	c	45	97	7	1500	St	9	–	9
Dungeness	20	1019·1	0	SW	4	b	42	92	7	–	–	0	–	0
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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	Upper Form	Total Amt. 0–10
Lerwick	10028	0	S	5	c	45	92	7	5700	Stcu	10	–	10
Stornoway	9929	0	S	6	or	51	85	6	800	St	10	–	10
Wick	9997	-1	S	6	orr	45	92	8	1500	Nb	10	–	10
Castlebay	9942	+1	SSE	5	orr	50	97	6	800	Nb	10	–	10
Nairn	9997	•	WSW	4	bc+	52	75	8	1500	Stcu	7	–	7
Aberdeen	10064	-1	SSW	3	c	43	92	6	2500	Stcu	9	–	9
Malin Head	9951	+2	S	7	cr+	55	92	7	5700	Nb	5	ASt	10
Renfrew	10034	-2	S	5	c	50	65	7	2500	Stcu	10	–	10
Edinburgh (Inchkeith)	1004·1	-1	SE	2	bc	47	85	8	4000	St	6	ASt	7
Leuchars	10050	-3	SSE	4	c	46	85	7	4000	Stcu	3	ASt	9
Eskdalemuir	10075	-2	SSE	4	orr	44	97	5	800	Nb	10	–	10
Tynemouth	10097	0	SSW	3	bc	43	85	7	2500	St	2	Acu	4
Blacksod Point	9923	+1	S	6	c	51	75	6	•	•	•	•	10
Donaghadee	10025	+2	S	9	orr	51	92	7	1500	St	10	–	10
Birr Castle	9974	•	S	4	orr	54	97	6	800	Nb	10	–	10
Holyhead	10055	0	SSE	6	o/r	50	92	7	1500	St	10	–	10
Liverpool (Bidston)	10087	0	SE	4	c/r	47	92	6	1500	Nb	10	–	10
Chester (Sealand)	10089	-1	SSE	5	o	49	85	6	1500	St	10	–	10
Harrogate	10125	0	–	0	c	43	97	5	–	–	0	ASt	10
Spurn Head	10142	0	S	5	o	40	97	6	1500	St	10	–	10
Birmingham (Edgbaston)	10134	0	S	4	o	47	92	7	800	St	10	–	10
Cranwell	10158	0	SSE	4	ffo	39	97	3	800	St	10	–	10
Gorleston	10200	0	SW	4	b	39	92	6	–	–	0	–	0
Valencia (Cahirciveen)†	9955	+3	S	3	c/r	50	97	7	1500	St	7	ASt	10
Roches Point	9997	-3	S	5	odd	49	97	4	800	Nb	10	–	10
Pembroke (St. Ann's H.)	10067	0	S	5	c	50	97	7	4000	Stcu	10	–	10
Ross-on-Wye	10126	-1	SSE	3	c	50	85	7	1500	St	9	ASt	10
Leafield	10143	0	SSE	5	o	44	97	5	450	St	10	–	10
Andover	10160	0	S'E	4	o	45	97	6	1500	St	10	–	10
S. Farnborough	10172	+1	S	3	c	44	97	7	1500	Stcu	9	–	9
London (Kew Obsy.)	10179	+1	SSE	3	c	44	85	6	1500	Stcu	9	–	9
Croydon	10182	0	SW	4	c/r	42	97	6	800	St	8	–	8
Clacton-on-Sea	10195	0	SE	4	bc	41	92	7	4000	St	5	–	5
Shoeburyness	10193	0	S'W	4	b	40	92	7	–	–	0	Ci	2
Felixstowe	10197	0	S	4	b	41	92	7	–	–	0	CiSt	1
Lympne	10202	+1	ESE	3	c+	39	92	7	1500	Stcu	9	–	9
Scilly (St. Mary's)	10079	0	S'W	7	c/pr	53	85	7	4000	Cunb	10	–	10
Falmouth (Pendennis)	10099	-2	S'W	6	c	52	85	7	4000	Stcu	9	–	9
Plymouth (Cattewater)	10123	•	SSE	4	c	52	85	7	1500	St	9	ASt	10
Portland Bill	10147	0	S'E	6	c	48	92	6	2500	Stcu	10	–	10
Southampton (Calshot)	10171	0	S'W	4	c	46	92	7	2500	Stcu	10	–	10
Dungeness	10198	+1	SW	3	bc	42	97	7	–	–	0	Cicu	4
Guernsey	10165	+1	S	4	c-	43	97	6	800	St	6	Acu	8

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

Stations (1)	Weather Forenoon (2)	Weather Afternoon (3)	Temperature Min. 9h. 8th to 9h. 9th (4) °F.	Temperature Max. 9h.–17h. 9th (5) °F.	Rainfall† Night 17h.–9h. 8th–9th (6) mm.	Rainfall† Day 9h.–17h. 9th (7) mm.	Sunshine Sunrise to Sunset 9th (8) hr.
Berwick-on-Tweed	c	oc	37	49	0·3	–	0·0
Douglas (I. o. M.)	oq	rd	45	47	0·3	0·3	0·0
Llandudno	c	ccbbc	45	50	–	–	0·0
Colwyn Bay	c	cooc	43	50	–	–	0·0
Rhyl	c	cbc	38	53	–	–	0·3
Wallasey	c	coc	45	47	–	–	0·0
Southport‖	bcco	ocbc	44	47	–	–	1·4
Blackpool	c	bc	42	47	–	–	1·3
Ilkley	c	c	43	47	–	–	0·0
Cleethorpes	ooc	cbco	39	47	–	–	1·8
Skegness	co	obcbc	38	45	–	–	2·6
Aberystwyth	c	b	45	49	–	–	2·0
Bath	bcc	cooc	37	48	–	–	1·5
Cheltenham‖	ocbcc	oq	43	47	–	–	1·3
Leamington Spa	cb	cb	37	46	–	–	1·9
Lowestoft	oocbcb	b	35	44	–	–	2·3
Felixstowe	obc	bc	35	43	–	–	3·6
Harwich & Dovercourt	b	b	36	44	–	–	3·8
Southend	cbb	b	38	47	–	–	3·4

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o.c.	cbc	45	50	0·4	–	0·8
Bude	c	bc	45	52	–	–	2·1
Penzance	c	c	47	53	0·2	–	0·4
Paignton	o	o	?	49	–	–	0·9
Torquay	c	c	43	49	–	–	0·0
Jersey	bc	bco	40	45	–	–	4·6
Weymouth	bcc	c	44	48	0·1	–	1·9
Bournemouth	bc	bco	43	48	–	–	3·2
Portsmouth (S'thsea)	bb	b.bc	42	48	–	–	5·7
Bognor	b	b	38	47	–	–	5·2
Littlehampton	bc	bc	35	46	–	–	5·3
Worthing	bc	bcb	43	48	–	–	5·5
Brighton	bc	bc	44	46	–	–	3·4
Eastbourne‖	ocbc	bcb	44	47	–	–	3·8
Hastings‖	c.bc	bcbb	43	47	0·1	–	3·5
Folkestone	c	bc	?	44	–	–	2·3
Dover	cobbc	bbcbb	41	43	–	–	2·3
Tunbridge Wells	ocbc	bcb	36	45	–	–	3·3
Ramsgate	cbc	bc	38	43	–	–	2·0
Margate	o	cbc	36	44	–	–	2·4
Deal	o.bcc	bc	38	43	–	–	2·5

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23426 Monday, 11th January 1926.

Observations at 1300 G.M.T. 10th

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.	Total Amt. 0-10	State of ground.
Lerwick	1005.1	+2	S'E	5	od	45	97	6	4000	Nb	10	-	10	.
Stornoway	997.8	+4	S	4	o/r	50	92	5	800	St	10	-	10	2
Wick	1003.3	+3	S	6	c	46	97	8	1500	Nb	6	ASt	8	.
Castlebay	998.6	+1	S	4	o/pr	49	92	6	800	Nb	10	-	10	.
Nairn	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	1006.8	+1	SSE	5	orr	45	97	6	1500	Nb	10	-	10	1
Malin Head	998.0	+1	SW	2	orr	51	97	6	4000	Nb	7	ASt	10	.
Renfrew	1004.5	0	S	4	orr	51	92	7	800	Nb	10	-	10	2
Edinburgh (Inchkeith)	1005.7	+1	SSW	4	c	52	85	8	2500	St	2	ASt	9	.
Leuchars	1006.1	+1	S	4	c/r	51	85	8	4000	St	3	ASt	10	2
Eskdalemuir	1007.9	0	S	5	orr	48	97	6	800	Nb	10	-	10	2
Tynemouth	1011.0	+1	S	1	c	47	92	6	1500	St	8	ASt	10	.
Blacksod Point	995.1	+2	S	3	c	51	65	8	.	.	.	.	10	.
Donaghadee	1003.9	+2	S	6	cdd	52	92	7	5700	StCu	10	-	10	.
Birr Castle	997.4	.	S	4	crr	56	92	6	800	Nb	9	-	9	.
Holyhead	1007.2	+1	S'E	6	c/pr	52	85	6	1500	Nb	9	-	9	2
Liverpool (Bidston)	1010.9	+1	SE'S	3	o	51	85	6	800	Nb	10	-	10	.
Chester (Sealand)	1011.3	+1	SSE	5	c	52	85	7	1500	St	10	-	10	1
Harrogate	1013.5	+1	S'E	3	c	49	85	5	-	-	0	ASt	9	.
Spurn Head	1015.8	0	SSW	5	c	44	92	6	-	-	0	ACu	8	.
Birmingham (Edgbaston)	1014.7	0	S	4	c	51	85	7	4000	StCu	10	-	10	2
Cranwell	1017.3	+1	S'E	4	c	46	92	6	2500	StCu	3	ACu	10	1
Gorleston	1020.6	+1	S'W	4	bc	45	85	6	-	-	0	Ci	5	.
Valencia (Cahirciveen)	996.5	0	S'E	3	c/r	50	97	8	1500	StCu	10	-	10	2
Roches Point	999.2	0	S	3	orr	52	97	4	800	Nb	10	-	10	.
Pembroke (St. Ann's H.)	1008.6	+1	S	4	c	52	85	7	4000	StCu	10	-	10	.
Ross-on-Wye	1014.0	+2	S'W	3	c	53	75	8	2500	St	5	ACu	9	1
Leafield	1016.5	0	S	4	c	48	85	7	5700	StCu	10	-	10	0
Andover	1017.1	+1	SSE	2	o	49	85	6	2500	St	10	-	10	1
S. Farnborough	1018.2	0	S	4	c	50	85	6	2500	StCu	9	-	9	2
London (Kew Obsy.)	1018.8	-1	S'E	3	c	49	85	5	2500	StCu	9	CiSt	8	2
Croydon	1019.1	-1	SSW	3	c	48	85	6	800	StCu	9	-	9	1
Clacton-on-Sea	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	1020.0	+1	S'W	4	bc	48	75	7	-	-	0	ACu	6	.
Felixstowe	1020.7	0	S	3	bc	44	85	7	-	-	0	Ci	6	2
Lympne	1020.6	-1	SE'E	3	bc	43	85	7	-	-	0	Ci	7	2
Scilly (St. Mary's)	1008.9	+1	SSW	7	c	54	75	6	4000	StCu	7	ASt	10	.
Falmouth (Pendennis)	1011.3	0	S	6	c	53	75	7	4000	StCu	6	CiSt	10	.
Plymouth (Cattewater)	1013.9	.	SSE	5	c	51	85	7	1500	Nb	10	-	10	1
Portland Bill	1016.3	+1	S'E	5	c	50	85	6	2500	StCu	10	-	10	.
Southampton (Calshot)	1018.0	-1	S	4	c	49	85	7	4000	StCu	9	-	9	0
Dungeness	1020.3	0	SSW	3	bc	46	92	6	-	-	0	CiCu	7	.
Guernsey	1017.6	0	S	4	bc	45	97	7	1500	StCu	6	ACu	7	.

Observations at 1800 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.	Total Amt. 0-10	Sea. 0-9
Lerwick	1005.3	+1	SSE	5	orr	46	97	6	4000	Nb	10	-	10	.
Stornoway	998.6	+1	S	3	o/pr	47	92	5	450	St	10	-	10	2
Wick	1002.3	-1	S	6	bc	47	92	8	4000	StCu	4	CiSt	7	6
Castlebay	997.5	0	ESE	3	orr	48	97	6	800	Nb	10	-	10	5
Nairn	1001.7	.	SSW	4	bc	55	75	8	1500	StCu	7	-	7	.
Aberdeen	1007.4	+1	SSE	5	or	47	92	6	1500	Nb	10	-	10	4
Malin Head	998.3	+1	S	4	oDD	51	97	5	4000	Nb	10	-	10	1
Renfrew	1005.5	+1	S	5	orr	52	85	6	800	Nb	10	-	10	.
Edinburgh (Inchkeith)	1006.3	+2	S	4	c	51	92	8	2500	St	3	ASt	10	2
Leuchars	1007.4	+2	S	4	c	52	85	7	2500	StCu	8	ASt	10	.
Eskdalemuir	1008.8	+1	S	5	c	49	92	7	1500	StCu	10	-	10	.
Tynemouth	1010.8	0	SSW	4	o	51	85	7	1500	St	10	-	10	4
Blacksod Point	996.3	+1	S	6	o-	50	85	7	.	.	.	.	10	7
Donaghadee	1004.7	+2	SSE	6	orr	51	92	7	1500	St	10	-	10	5
Birr Castle	1002.8	.	S	4	cr	52	97	6	800	Nb	9	-	9	.
Holyhead	1006.0	+1	S'E	6	o/pr	52	75	6	1500	Nb	10	-	10	6
Liverpool (Bidston)	1011.7	+1	SE'S	4	o	50	85	7	1500	Nb	10	-	10	.
Chester (Sealand)	1012.4	+2	SSE	4	c	51	75	7	2500	St	9	-	9	.
Harrogate	1014.6	+1	S'E	3	bc	49	75	6	-	-	0	ASt	5	.
Spurn Head	1017.4	+1	S	5	bc	44	92	6	4000	Cu	3	-	3	1
Birmingham (Edgbaston)	1015.7	+1	S	4	b	49	85	6	4000	St	2	-	2	.
Cranwell	1018.0	+2	SSE	3	b-	44	97	5	-	-	0	-	0	.
Gorleston	1021.4	+2	S'E	2	b-	41	92	6	-	-	0	ASt	2	0
Valencia (Cahirciveen)	997.9	+2	S	4	o	50	97	8	1500	St	10	-	10	4
Roches Point	1001.4	+1	S	8	orr	50	97	5	800	Nb	10	-	10	8
Pembroke (St. Ann's H.)	1008.5	0	S'E	5	o/pr	51	85	7	4000	Nb	10	-	10	5
Ross-on-Wye	1014.9	+1	S	3	bc	51	75	7	4000	StCu	5	ASt	7	.
Leafield	1017.7	+1	SSE	4	bc	44	92	7	5700	StCu	3	-	3	.
Andover	1018.5	+1	SSE	1	bc-	43	92	7	2500	St	3	-	3	.
S. Farnborough	1018.7	+1	S	3	bc	45	92	7	2500	StCu	3	Ci	4	.
London (Kew Obsy.)	1019.6	+1	SSE	3	b-	45	85	5	2500	St	1	-	1	.
Croydon	1020.0	+1	SSW	2	b-	43	85	6	4000	St	1	-	1	.
Clacton-on-Sea	1021.1	0	SE	3	bc	42	92	6	-	-	0	ASt	6	1
Shoeburyness	1021.1	0	SSW	1	b-	38	92	8	-	-	0	ASt	2	.
Felixstowe	1021.4	+1	S	3	b	42	85	7	-	-	0	Ci	1	0
Lympne	1021.0	0	ESE	4	bc	41	85	6	-	-	0	CiSt	4	.
Scilly (St. Mary's)	1008.9	+1	SSW	7	o	53	85	7	4000	Nb	10	-	10	7
Falmouth (Pendennis)	1012.0	0	S	6	c	52	85	7	4000	StCu	10	-	10	4
Plymouth (Cattewater)	1014.1	+1	SE	6	c	52	75	7	4000	Nb	3	ASt	10	4
Portland Bill	1017.3	0	SSE	4	bc-	49	85	8	2500	Cu	2	ACu	3	5
Southampton (Calshot)	1018.5	+1	ESE	5	bc-	45	97	6	-	-	0	Ci	5	3
Dungeness	1020.6	0	S	3	bc	43	92	7	-	-	0	CiCu	7	3
Guernsey	1017.9	+1	SSE	4	bc	45	92	7	1500	StCu	4	-	4	5

London Observations.	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	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 no.
Kew } 24 hours ended 0700	18	cm	cmbc	bmwx	51	36	25	-	-	0.9	.	.	2
Croydon }	244	com	cbcbm	bmw	50	35	29	-	0.1	1.1			6
Greenwich (Royal Obsy.)	149	o	ob	bzwx	50	35	25	-	T	0.5	78	88	4
City (Bunhill Row)	80	.	.	.	.	.	.	.	.	0.0	.	.	.
Westminster (St. James' Pk.)	27	.	.	.	51	40	31	-	-	0.3	78	91	.
Regent's Pk. (Botanic Gdns.)	168	.	.	.	.	.	.	.	.	0.0	.	.	.
Camden Square	110	co	oc	.	49	35	29	-	-	.	.	98	.
Kensington Palace	80	cbc	c	.	50	37	29	-	-	.	(At 18h.) 95	100	.
Hampstead Observatory	450	.	.	.	47	37	25	-	-	0.3	.	95	.

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 10th

South Kensington Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

Pole Star Record at Greenwich Obsy.

Exposure from 10th ... 17 h. 30 m. to 11th ... 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13 15	13 15	100
δ Ursae Minoris	13 15	13 15	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 = Sleeting 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset.

11th & 12th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.3	12.1	15.55
Greenwich	8.3	12.1	16.01
	8.5	12.3	16.12
Wick	8.4	12.8	16.13
	8.53	12.20	15.43
Valencia	8.57	12.21	15.45
	8.48	12.49	16.50
	8.47	12.49	16.52

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.
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
4 = mod. swell } Moderate sea.
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.	31¼ "
9. Excellent visibility, beyond 31¼ 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.

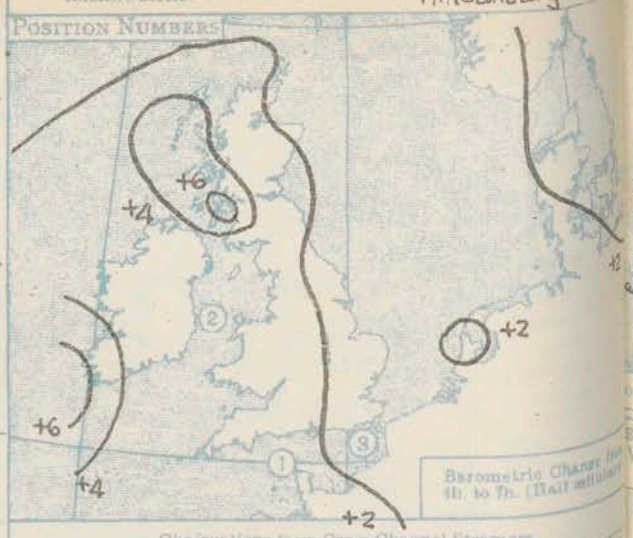
M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 10th	13h.-18h. 10th	18h. 10th. to 1h. 11th	1h.-7h. 11th	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. 10th Hours.
Lerwick	omid.	omidr	omf	omRRq	46	45	•	1	9	<0800	<2100	0.0
Stornoway	P	P		r-d	53	45	•	3	6	–	–	0.0
Wick	or rc	c	oo	oid.o	48	46	•	Trace	Trace	<0800	0430	•
Castlebay	rrop	oprr	r.o	op	50	48	•	3	0.4	<0660	<2100	0.0
Nairn	cgq	cgq	cq	cq	55	52	•	–	–	–	–	0.0
Aberdeen	omrq	omrq	oir.q	oir.m	47	46	44	1	0.3	11.00	<2100	0.0
Malin Head	oirorr	orrnw	oDor	or.	55	51		10	1	<0800	<2100	0.0
Renfrew	oqr.r	oqr.	oqr.d	oqrr	53	49	48	4	6	0900	<2100	0.0
Edinburgh (Inchkeith)	c	c	c	c	52	49	47	Trace	–	1530	–	0.1
Leuchars	crrrc	c	cc	cprc	53	50	48	2	0.1	0900	0630	0.0
Eskdalemuir	orrm	oirmoid	oerm	ormorm	49	46	45	9	2	<0800	<2100	0.0
Tynemouth	bccm	oq	ocbq	bcq	54	42	40	–	–	–	–	•
Blacksod Point ...	roo	bco	bqr	oq	56	39	•	1	–	–	–	•
Donaghadee	oro3	erq3	orq	orq3	52	49	•	05	4	<0800	<2100	•
Birr Castle	crrm	cir.	cir	c'm	55	48	43	2	2	<0800	<2100	0.0
Holyhead	idm	com	ir.m	idm	52	48	47	0.1	1	<0800	<2100	0.0
Liverpool (Bidston) ...	o	oco	o	o	51	45	40	–	–	–	–	0.1
Chester (Sealand) ...	oqmoq	occ	cc	cc	53	45	42	–	–	–	–	0.0
Harrogate	ocm	ocbc	bccm	comf	49	37	33	–	–	–	–	0.0
Spurn Head	oc	oc	bb	b.bc	44	38	•	–	–	–	–	0.0
Birmingham (Edgbaston)	co	ocbc	bb	bcc	52	40	37	–	–	–	–	0.0
Cranwell	fmo	ofbcb	bmw	bowcom	47	34	27	–	0.1	–	–	0.1
Gorleston	bbcq	bcbcb	bw	bw	45	38	35	–	0.1	–	<2100	3.3
Valencia (Cahirciveen)	ob	obo	orqr	opo	51	50	48	7	1	<0800	2400	0.0
Roches Point	rr.w	rrm	rro	rroc	52	48	•	14	8	<0800	<2100	•
Pembroke (St. Ann's H.)	o	ob	rrd	op.m	52	49	•	Trace	5	1730	<2100	0.0
Ross-on-Wye	oc	cblc	cbccbc	bcc	53	43	36	–	–	–	–	0.1
Leafield	oo	oobcbc	wbb	wbb	49	37	34	–	Trace	–	–	0.0
Andover	o	ocbc	bbcme	bcmecm	50	37	28	–	Trace	–	–	0.0
S. Farnborough ...	ccm	cmbc	bccocc	cbcbxm	51	36	29	–	–	–	–	1.0
London (Kew Obsy.) ...	cm	cmbcmbm	bmw	omx	51	36	25	–	–	–	–	0.9
Croydon	com	cbc bm	bmw	bmw	50	35	29	–	0.1	–	–	1.1
Clacton-on-Sea ...	bc	bc	bcb	bbc	45	40	35	–	–	–	–	2.3
Shoeburyness	bc	cb	b	b	49	33	23	–	–	–	–	3.5
Felixstowe	bwbb	bcbw	bwbx	bx	45	37	29	Trace	–	–	–	4.8
Lympne	bc	bc	bcb	b	49	37	30	–	–	–	–	3.5
Scilly (St. Mary's) ...	cq	cor.	ocir.	cbc	54	50	•	0.2	0.2	<0800	2200	0.0
Falmouth (Pendennis)	cq	cq	cq	cqc	53	51	•	–	–	–	–	0.0
Plymouth (Cattewater)	oq	qoc	oq	o	52	49	46	–	–	–	–	0.0
Portland Bill	ocz	cbc	b-bc	bocz	50	47	•	–	–	–	–	•
Southampton (Calshot)	oc	cbcme	bcbwme	bw	49	43	39	–	–	–	–	0.2
Dungeness	bccc	cc	cpbc	bcbb	46	42	•	–	–	–	–	•
Guernsey	cq.	cdcq.	b	bq	47	44	•	–	–	–	–	•

ISALLOBARS 11th January

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
	11th 02h	Brighton	SW	2	b	40	48

GENERAL INFERENCE.

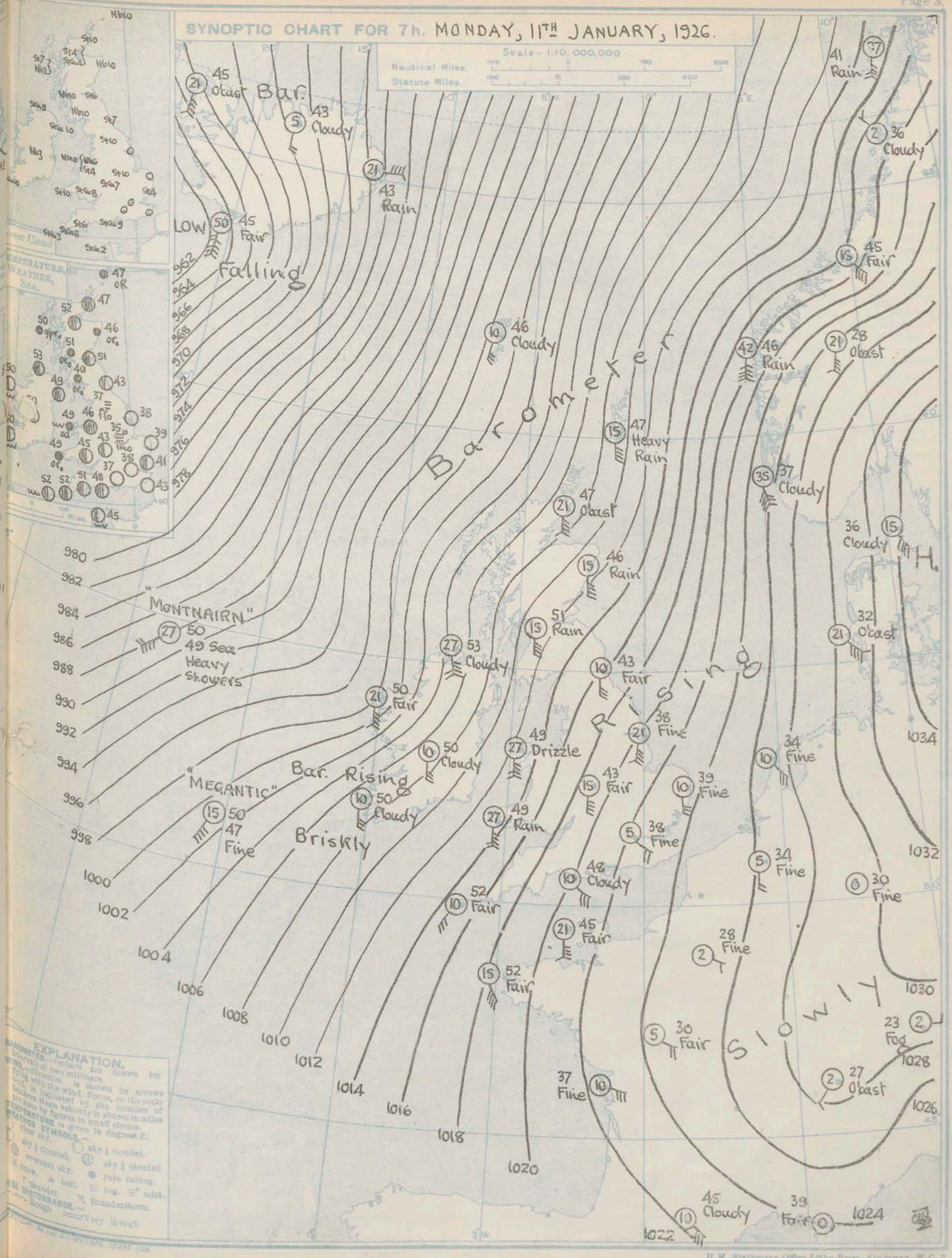
Pressure is very high over the Baltic regions and very low to the southwest of Iceland. Small secondaries will continue to move northwards across the British Isles and maintain mainly cloudy and mild weather with occasional rain or drizzle, particularly in western and northern districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 11th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind southerly, light to moderate, stronger locally; fair to cloudy, with slight risk of rain or drizzle locally; morning mist or fog in places; mild during the day, ground frost at night.	Continuing Unsettled.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Wind southerly, moderate, strong at times locally; cloudy, occasional rain or drizzle; visibility mainly moderate to good; mild.	
9. N. Midlands 10. N.E. England	As 1 - 3.	
11. E. Scotland	As 4 - 8.	
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 southerly, strong or high at times; cloudy, some rain or drizzle; visibility mainly moderate to good; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1010 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I

†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...Monday 11th January.....1926. No. 11.....

Observations at 0100 G.M.T.....11th.....

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	1006·7	0	S	4	orr	47	97	6	4000	Nb	10	-	10
Stornoway	30	1001·0	+2	S	5	C	*	*	6	*	*	*	*	*
Wick	81	1005·2	+3	S	5	c	47	97	7	2500	StCu	6	ast	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1000·8	+1	S'E	4	cr	53	92	7	4000	Nb	6	ast	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1009·6	+3	S	3	c	52	85	8	2500	St	5	ast	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1014·6	+2	S	4	bc-	48	75	8	-	-	0	aCu	3
Blacksod Point ...	7	997·3	+1	S	7	o	50	85	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	178	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1009·6	+1	S'E	6	o|pr	51	85	6	1500	Nb	10	-	10
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1019·4	+1	SSE	3	b	39	92	6	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1019·6	+2	SE'S	3	b	35	97	5	-	-	0	-	0
Gorleston	14	1022·4	+1	S'W	3	b	40	97	6	-	-	0	-	0
Valencia (Cahirciveen)†	30	1001·8	+2	SW	4	or	49	97	6	-	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1009·8	+1	S	7	od-	50	97	6	4000	Nb	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	39	*	*	*	*	*	*	*
Croydon ...	244	1021·1	+1	S'W	3	b	39	97	6	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	1022·3	+2	SE'E	3	b	39	85	6	-	-	0	CaSc	1
Scilly (St. Mary's) ...	128	1010·4	+1	S	7	c	51	97	6	2500	StCu	6	aSc	10
Falmouth (Pendennis)	200	1013·6	+1	S	6	c	51	85	7	4000	StCu	10	-	10
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1017·5	0	SSE	5	b	48	85	8	-	-	0	-	0
Southampton (Calshot)	10	1019·8	+1	SE'S	2	b	44	92	7	-	-	0	-	0
Dungeness	20	1022·2	+1	S	2	bc-	43	85	7	-	-	0	aCu	3
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	1008·2	+2	S	4	oR	47	97	6	4000	Nb	10	-	10
Stornoway	1001·7	+2	S	7	o|r	51	85	6	800	St	10	-	10
Wick	1006·2	+1	S	5	o	47	92	7	1500	St	10	-	10
Castlebay	1004·4	+5	S	4	o|pr	50	92	6	1500	St	10	-	8
Nairn	1006·5	*	SW	4	c	52	75	8	1500	StCu	8	-	10
Aberdeen	1011·3	+2	S	4	or	46	85	6	1500	Nb	10	-	10
Malin Head	1004·3	+3	S'E	6	c|r	53	92	7	5700	StCu	9	-	9
Renfrew	1010·2	+6	S	4	or	51	92	7	1500	Nb	10	-	10
Edinburgh (Inchkeith)	1011·3	+2	SSW	3	c	51	92	8	2500	St	6	ASt	9
Leuchars	1010·7	+2	SSE	4	c|r	51	85	7	1500	StCu	10	-	10
Eskdalemuir	1012·7	+3	S'W	5	or	49	85	6	1500	Nb	10	-	10
Tynemouth	1015·6	+1	S	3	bc+	43	85	6	800	St	7	-	7
Blacksod Point ...	997·4	+3	S	5	bc	50	75	7	*	*	*	*	6
Donaghadee	1010·8	+2	SSE	4	c|r	49	97	7	5700	StCu	10	-	10
Birr Castle	1007·5	*	S	3	c+	50	92	6	800	Nb	3	ASt	10
Holyhead	1012·7	+3	S	6	od	49	97	5	450	Nb	10	-	10
Liverpool (Bidston) ...	1015·7	+3	SE	3	o	46	85	6	2500	Nb	10	-	9
Chester (Sealand) ...	1015·7	+2	SSE	4	c	45	85	6	2500	StCu	9	-	10
Harrogate	1019·1	+2	SE	1	ff|o	37	97	2	<150	St	10	-	0
Spurn Head	1019·8	+1	SSW	5	b	38	97	6	-	-	0	-	7
Birmingham (Edgbaston)	1018·8	+2	S	4	bc-	43	92	7	4000	StCu	7	-	10
Cranwell	1020·5	+1	S'E	3	imo	35	97	4	800	St	10	-	1
Gorleston	1023·0	+1	S	3	b	39	97	6	-	-	0	Ci	0
Valencia (Cahirciveen)†	1007·2	+7	S	3	c	50	92	8	1500	StCu	10	-	10
Roches Point	1010·6	+4	SW	3	c	49	97	6	-	—	0	Cist	10
Pembroke (St. Ann's H.)	1012·3	+3	S	6	or	49	97	6	1500	St	10	-	8
Ross-on-Wye	1018·3	+1	S	2	c	45	85	7	4000	StCu	8	-	5
Leafield	1020·0	+2	SE'S	4	bc+	37	97	6	5700	StCu	4	ACu	8
Andover	1020·8	+2	E'N	1	c	37	97	6	2500	StCu	8	-	0
S. Farnborough ...	1021·3	+2	SSE	1	b	37	97	5	-	-	0	-	0
London (Kew Obsy.) ...	1022·3	+1	SE	2	b	38	97	6	-	-	0	-	0
Croydon ...	1022·1	+1	S	3	b	41	85	6	-	-	0	-	0
Clacton-on-Sea ...	1023·1	+1	SE	3	bc	41	85	7	2500	St	4	-	4
Shoeburyness	1023·6	+1	S	1	b	36	92	6	-	-	0	-	0
Felixstowe	1023·4	+1	S'E	2	b	39	97	7	-	-	0	Ci	1
Lympne ...	1023·3	+1	ESE	3	b	39	92	6	-	-	0	-	0
Scilly (St. Mary's) ...	1014·9	+3	SW	3	bc-	52	92	8	4000	StCu	3	-	3
Falmouth (Pendennis)	1016·0	+3	SSW	5	c	52	85	7	4000	StCu	8	-	8
Plymouth (Cattewater)	1017·3	−	S	4	c	51	85	7	1500	St	6	ASt	10
Portland Bill	1019·8	+2	SE	3	c-	48	92	6	4000	StCu	9	-	9
Southampton (Calshot)	1020·2	0	SSE	4	b	45	92	7	2500	StCu	2	-	2
Dungeness	1022·9	+1	S	3	b	43	92	7	-	-	0	-	0
Guernsey	1020·7	+3	S	5	bc	45	92	6	2500	StCu	2	ACu	3

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 Sunset. 10th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	coc	c	39	52	-	-	0.0
Douglas (I. o. M.) ...	oq	oid	45	51	1	-	0.0
Llandudno ...	doo	odoc	47	56	0.1	Trace	0.0
Colwyn Bay ...	cooo	oocco	41	56	-	0.5	0.0
Rhyl	c	c	38	56	-	-	0.0
Wallasey	o	o	43	53	-	-	0.0
Southport‖	o	o	42	52	-	-	0.0
Blackpool	o	o	42	52	-	-	0.0
Ilkley	c	c	40	53	-	-	0.0
Cleethorpes	oco	co	35	48	-	-	0.4
Skegness	co	ocbc	37	45	-	-	0.3
Aberystwyth ...	c	c	46	55	-	-	0.0
Bath	*	oc	43	54	-	-	0.1
Cheltenham‖ ...	o	obc	43	54	-	-	1.9
Leamington Spa ...	c	cb	41	53	-	-	0.0
Lowestoft	b	b	38	44	-	-	4.5
Felixstowe	b	bc	39	45	-	-	4.5
Harwich & Dovercourt	b	b	39	45	-	-	4.5
Southend	bbcb	b	38	52	0.3	-	3.1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	48	55	-	-	0.0
Bude	c	c	49	54	-	-	0.0
Penzance	o	o	50	54	-	-	0.0
Paignton	o	oco	47	52	-	-	0.0
Torquay	c	c	49	52	-	-	3.5
Jersey	bc	bc	40	47	-	-	0.5
Weymouth	c	cb	46	50	-	-	0.2
Bournemouth ...	oo	ob	45	49	-	-	0.1
Portsmouth (S'thsea)	oo	ocbc	44	48	-	-	0.2
Bognor	ccbc	bcbcb	42	49	-	-	0.4
Littlehampton ...	bc	bc	43	48	-	-	0.4
Worthing	b	c	43	49	-	-	0.8
Brighton	o	co	44	49	-	-	2.4
Eastbourne‖	bc	bc	43	47	-	-	4.6
Hastings‖	bccbc	bcb	41	47	0.1	-	4.8
Folkestone	b	b	39	46	-	-	5.7
Dover	bcbb	bbcb	40	45	-	-	0.6
Tunbridge Wells ...	o	ocbc	38	48	Trace	-	4.8
Ramsgate	bb	cb	39	46	-	-	5.0
Margate	bbc	c	38	47	-	-	5.0
Deal	b	b	38	45	-	-	

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 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23427. Tuesday 12th January 1926.

Observations at 1300 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1012.2	+3	S	4	c	47	97	6	800	St	10	-	10	•
Stornoway	1008.0	+6	SSW	6	bc	51	85	7	4000	Cu	7	-	7	•
Wick	1011.8	+6	SSW	3	c	48	92	8	2500	StCu	4	CiSt	8	•
Castlebay	1010.2	+7	S	5	bc	50	92	6	2500	St	6	-	6	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1015.6	+3	S	3	o/r	47	92	5	1500	Nb	10	-	10	1
Malin Head	1011.8	+7	SSW	4	bc-	51	92	7	4000	Cu	1	aCu	7	•
Renfrew	1015.7	+4	S	3	c	51	85	7	800	St	8	CiSt	10	2
Edinburgh (Inchkeith)	1015.4	+4	SSW	4	bc-	49	92	7	1500	Cu	3	CiCu	7	•
Leuchars	1015.9	+4	SSW	4	bc-	51	85	7	2500	StCu	5	CiCu	7	2
Eskdalemuir	1018.1	+4	SSW	5	o/c	47	92	6	450	Nb	10	-	10	2
Tynemouth	1019.1	+2	S	3	bc	43	85	4	800	St	4	aCu	6	•
Blacksod Point	1010.8	+5	SSE	6	bc	51	75	7	•	•	•	•	6	•
Donaghadee	1015.6	+5	S	3	bc-	51	92	7	5700	StCu	3	aCu	5	•
Birr Castle	1013.6		S	2	bc-	54	75	8	2500	Cu	3	Ci	5	•
Holyhead	1017.7	+3	S	4	c/r	50	97	6	450	StCu	9	-	9	2
Liverpool (Bidston)	1019.5	+2	SE	3	bc	49	85	6	5700	StCu	2	aCu	3	•
Chester (Sealand)	1019.0	+1	SSE	4	bc-	50	85	6	5700	Cu	1	CiSt	5	1
Harrogate	1020.4	+2	SSE	2	fc-	43	92	3	<150	St	4	aCu	9	•
Spurn Head	1022.5	+1	S'E	3	bc	43	92	6	5700	StCu	2	CiCu	6	•
Birmingham (Edgbaston)	1022.0	+3	SSW	2	c	47	85	5	4000	StCu	8	-	8	2
Cranwell	1022.7	0	SSE	2	c	44	92	5	4000	StCu	7	aCu	10	1
Gorleston	1025.0	+2	SSE	3	b	41	92	6	-	-	0	-	0	•
Valencia (Cahirciveen)	1012.5	+3	S'E	4	bc	52	85	8	1500	StCu	7	-	7	1
Roches Point	1015.1	+2	S	3	bc-	50	97	6	800	St	2	Ci	3	•
Pembroke (St. Ann's H.)	1018.1	+3	SW	2	c-	51	92	8	5700	StCu	8	-	8	•
Ross-on-Wye	1020.5	+2	S'W	2	bc	51	85	6	4000	StCu	7	-	7	1
Leafield	1022.9	+1	S'E	2	c	46	92	8	5700	StCu	10	•	10	0
Andover	1022.6	+1	S	1	c+	49	85	6	2500	St	4	aSt	9	0
S. Farnborough	1022.9	0	S'E	2	bc+	49	85	6	5700	StCu	5	-	5	2
London (Kew Obsy.)	1023.5	0	S'E	2	b	49	75	5	-	-	0	aCu	1	2
Croydon	1023.7	+1	SSW	3	bt	50	75	6	-	-	0	aCu	1	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1024.7	+1	S	1	b	48	75	7	-	-	0	aSt	1	•
Felixstowe	1025.3	+1	S	1	b	45	85	7	-	-	0	-	0	2
Lympne	1025.0	+2	SE	2	b	46	75	6	-	-	0	-	0	1
Scilly (St. Mary's)	1018.0	+1	SSW	3	c+	52	92	6	4000	StCu	3	aSt	8	•
Falmouth (Pendennis)	1020.2	+2	SSW	3	c+	52	92	6	1500	St	5	aCu	8	•
Plymouth (Cattewater)	1020.5	+1	S	4	bc-	52	92	7	1500	StCu	7	-	7	1
Portland Bill	1022.0	+2	S	3	c	50	85	6	4000	StCu	9	-	9	•
Southampton (Calshot)	1023.2	+1	E'S	3	b	49	85	7	4000	StCu	1	-	1	0
Dungeness	1024.6	0	S	2	b	47	85	7	-	-	0	CiCu	2	•
Guernsey	1022.0	0	S'E	3	bc	49	92	7	2500	StCu	1	aCu	4	•

Observations at 1800 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1017.6	+6	S	1	bc	46	97	7	-	-	0	aSt	4	•
Stornoway	1015.4	+6	SSW	4	o	50	85	7	800	St	10	-	10	3
Wick	1017.8	+6	S	3	bc	46	97	8	2500	StCu	4	CiSt	7	1
Castlebay	1015.4	+7	S	4	b	49	92	7	4000	StCu	1	-	1	4
Nairn	1018.1	•	SSW	1	bc-	45	85	8	1500	St	5	-	5	•
Aberdeen	1020.9	+6	S	2	b	45	92	5	-	-	0	-	0	1
Malin Head	1016.3	+5	S	4	b	48	92	7	-	-	0	aCu	1	2
Renfrew	1020.3	+6	SW	3	o	50	85	7	2500	St	10	-	10	•
Edinburgh (Inchkeith)	1019.9	+4	SSW	1	bc	48	92	8	800	St	4	-	4	0
Leuchars	1020.6	+6	S	1	bc	47	85	7	4000	StCu	5	-	5	•
Eskdalemuir	1021.8	+5	S'W	2	o/c	47	92	6	450	Nb	10	-	10	•
Tynemouth	1022.8	+3	SSW	2	fbc-	43	92	3	800	St	4	-	4	1
Blacksod Point	1013.7	+3	SSE	5	bc	51	75	7	•	•	•	•	6	6
Donaghadee	1019.3	+4	S	2	bc	48	97	7	5700	StCu	3	aCu	5	1
Birr Castle	1016.8	•	S	2	bc	48	92	8	2500	Cu	2	Ci	5	•
Holyhead	1020.4	+3	S	3	c	49	97	6	800	St	2	aCu	8	3
Liverpool (Bidston)	1022.4	+3	SE	3	b	46	92	5	-	-	0	-	0	•
Chester (Sealand)	1021.8	+4	SE'S	3	b	45	92	6	-	-	0	-	0	•
Harrogate	1024.3	+3	S	1	fbc-	43	92	3	<150	St	3	-	3	•
Spurn Head	1025.0	+3	-	0	c	42	92	6	4000	StCu	8	-	8	0
Birmingham (Edgbaston)	1024.3	+4	S	1	mct	46	92	4	4000	StCu	8	-	8	•
Cranwell	1025.2	+3	S	1	bc-	41	97	5	4000	StCu	3	-	3	•
Gorleston	1025.9	+1	S'E	2	b	41	92	5	-	-	0	-	0	0
Valencia (Cahirciveen)	1014.8	+3	SE'S	4	bc	49	85	8	2500	St	3	-	3	6
Roches Point	1017.2	+2	S	3	fo	48	97	3	<150	St	10	-	10	4
Pembroke (St. Ann's H.)	1021.0	+2	SE	2	bc-	49	97	6	5700	StCu	6	-	6	4
Ross-on-Wye	1023.4	+3	SE	2	o	49	85	5	1500	St	10	-	10	•
Leafield	1024.4	+3	SE'S	2	c	46	92	6	5700	StCu	9	-	9	•
Andover	1024.1	+2	SE	1	o	47	92	6	1500	St	10	-	10	•
S. Farnborough	1024.4	0	-	0	b	42	92	6	-	-	0	-	0	•
London (Kew Obsy.)	1025.2	+1	-	0	mb	43	92	4	-	-	0	-	0	•
Croydon	1025.7	+2	S	1	mbt	40	92	4	-	-	0	-	0	•
Clacton-on-Sea	1026.3	+1	SE	1	bc	42	92	6	5700	StCu	5	-	5	0
Shoeburyness	1026.2	+1	-	0	b	37	97	6	-	-	0	-	0	•
Felixstowe	1026.3	+2	-	0	b	40	92	6	-	-	0	-	0	0
Lympne	1026.1	+1	E'S	3	b	39	92	6	-	-	0	-	0	•
Scilly (St. Mary's)	1019.1	0	SSE	4	c	51	97	6	4000	StCu	3	CiCu	8	6
Falmouth (Pendennis)	1021.3	+3	SE'S	3	c	51	97	7	2500	StCu	10	-	10	1
Plymouth (Cattewater)	1021.8	+1	SE	3	o	51	92	6	<150	St	10	-	10	3
Portland Bill	1023.1	+2	E	1	ct	48	97	6	4000	StCu	10	-	10	5
Southampton (Calshot)	1024.9	+1	ENE	2	b	44	92	6	-	-	0	-	0	0
Dungeness	1025.9	+2	SE	1	b	44	92	7	-	-	0	-	0	2
Guernsey	1022.9	+1	SSE	3	b	47	85	6	-	-	0	aCu	1	5

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	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 0700	18	bxfwb	bxbm	bmbfwe	51	31	28	Tr	0.1	4.9	•	•	2
Croydon } 24 hours ended 0700	244	bbcz	b3m	bmwfbx	51	28	23	-	0.1	6.8	•	•	1
Greenwich (Royal Obsy.)	149	b	b	bwfbof	52	32	25	-	Tr	5.4	72	99	1
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.8	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	51	37	33	-	-	2.6	81	?	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	2.2	•	•	•
Camden Square	110	xfcf	ccf	•	50	34	29	-	-	•	•	100	•
Kensington Palace	80	ofxb	bo	•	50	34	27	-	-	•	(At 18.) 92	100	•
Hampstead Observatory	450	•	•	•	48	33	26	-	-	2.1	•	100	•

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 11th

	Max.	Time.	Min.	Time.
South Kensington	1.3	1700 10th	<0.3	0200 11th
	4.0	1100 11th		
Kew Observatory	0.4	1900 10th	<0.3	0100 11th
	3.2	1000 11th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 11th ....h....m. to 12th ....h....m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	1315	0950	74
δ Ursae Minoris	1315	0950	74

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 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).

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

12th–13th January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.3	12.1	16.1
Greenwich	8.2	12.2	16.2
Wick	8.4	12.8	16.13
Valencia	8.4	12.9	16.14
	8.57	12.21	15.45
	8.56	12.21	15.47
	8.47	12.45	16.52
	8.47	12.50	16.53

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.

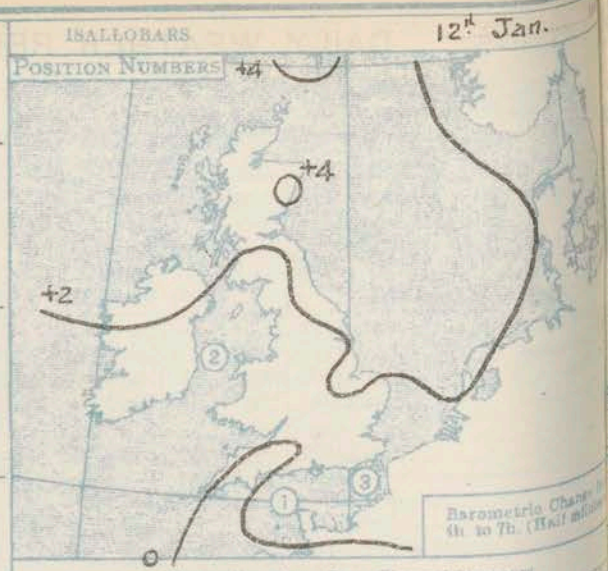
	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31½ "
9. Excellent visibility, beyond 31½m	

† 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

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 11th	WEATHER. 13h.-18h. 11th	WEATHER. 18h. 11th to 1h 12th	WEATHER. 1h.-7h. 12th	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 11th Hours.
Lerwick	omr	ocbc	b	bcco	47	44	•	3	-	<0800	-	0·0
Stornoway	c	c	b-bc	c	52	40	•	-	-	-	-	0·2
Wick	c	c	c	b-bc	50	39	•	-	-	-	-	•
Castlebay	opbcz	bczb	b	bo	51	46	•	0·1	-	<0800	-	2·4
Nairn	cbc	bc	cbcx	bc	54	37	•	-	-	-	-	2·2
Aberdeen	coir	obcbm	bmoim	omcme	47	40	33	0·2	-	<0800	-	0·0
Malin Head	c	cbc	bc	bcce	53	44	•	-	-	-	-	2·6
Renfrew	ogrc	cod	c	com	51	45	41	Trace	-	<0800	-	0·0
Edinburgh (Inchkeith)	c	cbcb	bbc	b-bc	53	42	37	Trace	-	1100	-	2·1
Leuchars	crcbc	b-bc	bc	bcbm	52	37	32	1	-	<0800	-	1·5
Eskdalemuir	orm	orm	oirmc	cbm	49	39	36	5	0·1	<0800	<2100	0·0
Tynemouth	cbcm	bcff	bcoFF	oFF	46	39	38	-	-	-	-	•
Blacksod Point ...	pcc	oc	bb	bb	51	46	•	-	-	-	-	•
Donaghadee	cwz	bcwz	cw	cwf	51	47	•	0·1	-	-	-	•
Birr Castle	cbc	bc	bcpr	cm	54	47	34	-	0·1	-	-	3·7
Holyhead	ido	cm	cbm	b	51	43	36	0·2	-	<0800	-	0·0
Liverpool (Bidston) ...	ocbcb	bbcbm	oid	m	49	42	37	-	Trace	-	<2100	2·3
Chester (Sealand) ...	ccbm	bcmbb	bbcm	ood	m	51	40	33	-	Trace	-	0330	3·2
Harrogate	ocff	cobff	bcoffd	oFF	45	35	31	-	Trace	-	<2100	0·0
Spurn Head	c	c	bbw	bbw	44	38	•	-	-	-	-	3·3
Birmingham (Edgbaston)	c	cbcm	cmof	offe	48	41	39	-	-	-	-	1·2
Cranwell	fmobo	bccb	bembf	bcofe	45	30	24	-	Trace	-	-	2·4
Gorleston	bwbz	bz	bzw	bmwbz	45	33	28	-	-	-	-	6·2
Valencia (Cahirciveen)	obcc	cbcb	op	cbcb	53	49	45	-	0·3	-	2400	4·9
Roches Point	cbm	bffe	ffe	fb	51	48	•	Trace	0·1	-	-	•
Pembroke (St. Ann's H.)	oo	ooz	o	bc	52	46	•	Trace	-	<0800	-	0·2
Ross-on-Wye	cbcoc	bccmom	gom	omf	53	42	41	-	-	-	-	1·0
Leafield	bccbcc	coo	ooc	bifw	48	33	30	-	0·2	-	-	1·5
Andover	mbcbbc	com	omfefe	fefeb	52	34	29	Trace	Trace	-	-	2·9
S. Farnborough ...	bmbcm	bcbm	bwbccF	oFF	52	30	29	-	Trace	-	-	6·0
London (Kew Obsy.) ...	bxfwbz	bzbm	bmbfw	bfwofe	51	31	28	Trace	0·1	-	-	4·9
Croydon	bbcz	bzm	bmmw	bmfox	51	28	23	-	0·1	-	-	6·8
Clacton-on-Sea ...	bczbc	bcz	bczm	bmbc	46	40	35	-	-	-	-	6·1
Shoeburyness	b	bbm	bm	bm	48	28	21	Trace	-	-	-	6·6
Felixstowe	bcbwb	bbm	bmw	bwmx	46	37	29	-	0·1	-	-	6·8
Lympne	b	bbcbm	bm	bmx	46	33	20	-	-	-	-	7·1
Scilly (St. Mary's) ...	bccm	o·cm	bw	bw	53	46	•	-	0·1	-	2200	0·0
Falmouth (Pendennis)	cbc	cmc	cbc	bc	53	48	•	-	-	-	-	0·7
Plymouth (Cattewater)	omdbc	bcom	ob	bw	53	46	41	Trace	-	0900	-	0·8
Portland Bill	cz	coz	biz	bm	51	45	•	-	-	-	-	•
Southampton (Calshot)	bcmb	bccbcbm	bmw	bmw	49	37	33	-	-	-	-	4·6
Dungeness	bbc	bcbb	b	bcc	47	40	•	-	-	-	-	•
Guernsey	bbccbcw	bcbw	bw	b·bc	50	44	•	-	-	-	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	11th 10h	Hibernia	S'E	6	o'	51	49
3	12th 02h	Arundel	E'S	3	b	45	4-

GENERAL INFERENCE.

Pressure continues very high to the east and low to the west of the British Isles. Weather will be mainly fair apart from local mist or fog and a risk of rain in western districts and Ireland.

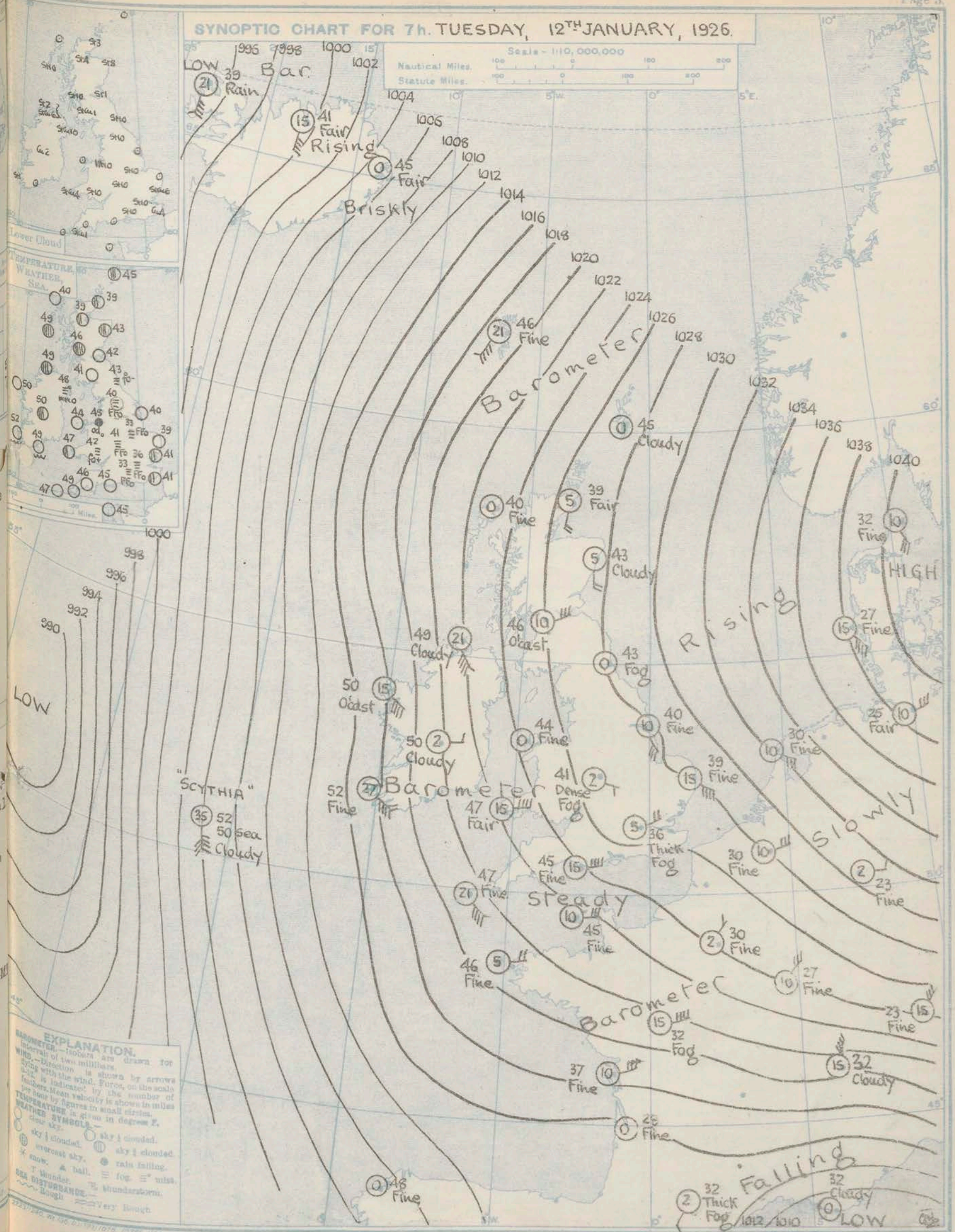
Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 12th January, 1926.

Districts.	Forecast	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Light southeasterly wind; fair apart from fog; slight frost locally at night.	Mainly fair apart from local mist or fog in the East; doubtful in the West.
5. S.W. England ▼ 6. South Wales 7. North Wales 8. N.W. England	Moderate southeasterly winds, stronger locally; mainly fair, but a slight risk of local rain or drizzle later; some mist or fog; mild.	
9. N. Midlands 10. N.E. England	As 1 - 4.	
11. E. Scotland 12. S.W. Scotland	Light to moderate south wind; fair, apart from fog; rather mild.	▼ South Cone hoisted 1500 GMT 11.1.26.
13. Isle of Man 14. N.& N.W. Scotland 15. Hebrides	As 5 - 8.	
16. Orkneys and Shetlands	As 11.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland ▼ 20. S.W. Ireland ▼	Wind southeasterly, mainly moderate, strong at times locally; mainly fair, but a risk of local rain or drizzle later; some mist or fog; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 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...Tuesday.....12th January.....1926. No.12.....

Observations at 0100 G.M.T...12th.....

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	1023·6	+4	S	1	b	45	97	8	-	-	0	ASt	2
Stornoway	30	1021·1	+5	SW	3	b-	*	*	8	*	*	*	*	*
Wick	81	1023·5	+3	SSW	2	c	45	97	8	1500	St	6	Ci St	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1019·5	+2	SSE	5	b	45	97	8	-	-	0	-	0
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1024·4	+5	S	1	bc+	49	85	8	2500	Cu	4	-	4
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1025·9	+1	SW	2	FFO	40	97	1	800	St	10	-	10
Blacksod Point ...	7	1015·2	+2	SE	4	b-	46	85	8	*	*	*	*	0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1022·7	0	SE	1	b	46	97	6	-	-	0	Ci	2
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1027·0	+1	SE	2	b	40	97	5	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1026·8	+2	S	1	Fb+	36	97	1	-	-	0	-	0
Gorleston	14	1027·6	+2	-	0	b	39	97	5	-	-	0	-	0
Valencia (Cahirciveen)†	30	1014·2	0	SE	3	ov	51	97	9	*	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1021·5	+1	E'S	3	c	48	97	7	4000	StCu	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	36	*	*	*	*	*	*	*
Croydon	244	1026·4	0	S'W	1	b	35	97	5	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1025·3	0	ENE	2	b	39	85	5	-	-	0	-	0
Scilly (St. Mary's) ...	128	1019·5	0	SE	4	b	50	92	7	-	-	0	-	0
Falmouth (Pendennis)	200	1021·5	-1	ESE	3	b	49	97	7	4000	StCu	2	-	2
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1024·1	0	E	4	b	47	92	6	-	-	0	-	0
Southampton (Calshot)	10	1025·1	0	N'E	1	b	41	92	6	-	-	0	-	0
Dungeness	20	1025·8	0	E	1	b	42	92	6	-	-	0	-	0
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	(8)
Lerwick	1026·5	+4	-	0	c	45	97	7	-	-	0	ASt	10	*
Stornoway	1023·7	+2	-	0	b-	40	97	7	-	-	0	-	0	1
Wick	1026·4	+3	SSW	2	bc	39	97	8	1500	St	3	-	3	0
Castlebay	1021·8	+1	SE	5	o	49	92	6	1600	St	10	-	10	5
Nairn	1025·8	*	-	0	bc-	39	85	8	1500	St	4	-	4	*
Aberdeen	1027·8	+4	S	2	mc	43	97	4	1500	St	8	-	8	1
Malin Head	1022·0	+3	SSE	5	c+	49	97	7	1500	StCu	8	-	8	2
Renfrew	1025·8	+3	ENE	3	o	46	92	6	4000	St	10	-	10	*
Edinburgh (Inchkeith)	1026·6	+2	SSE	1	b	42	97	6	800	St	1	ASt	2	0
Leuchars	1026·6	+3	-	0	mb	38	97	4	-	-	0	-	0	*
Eskdalemuir	1026·7	+1	N	3	b	41	92	6	1500	StCu	1	ASt	2	*
Tynemouth	1028·4	+3	-	0	fo-	43	97	3	800	St	10	-	10	1
Blacksod Point ...	1015·1	+2	SE	4	b	50	85	8	*	*	*	*	0	5
Donaghadee	1023·8	+3	NE	2	mmc	48	92	4	5700	StCu	10	-	10	1
Birr Castle	1019·4	*	E	1	c+	50	92	6	1500	Cu	2	ASt	10	*
Holyhead	1023·3	0	-	0	b	44	97	8	-	-	0	Ci	2	2
Liverpool (Bidston) ...	1025·5	+2	SE	3	od	45	97	5	1500	Nb	10	-	10	*
Chester (Sealand) ...	1025·1	+1	SE'S	3	odd	46	97	5	450	St	10	-	10	*
Harrogate	1028·8	+1	-	0	FFO	40	97	1	<150	St	10	-	10	*
Spurn Head	1027·6	0	SSE	3	b	40	97	5	-	-	0	-	0	0
Birmingham (Edgbaston)	1026·6	0	ESE	1	FFO	41	97	0	<150	St	10	-	10	*
Cranwell	1027·9	+2	SE	1	FFO	33	97	1	<150	St	10	-	10	*
Gorleston	1027·9	+1	SE'E	4	b	39	92	6	-	-	0	-	0	0
Valencia (Cahirciveen)†	1014·9	0	SE	6	b	52	65	8	2500	St	1	-	1	7
Roches Point	1019·3	0	E'S	4	b	49	97	6	-	-	0	-	0	6
Pembroke (St. Ann's H.)	1021·5	0	E	4	bc-	47	85	8	4000	StCu	4	-	4	4
Ross-on-Wye	1025·2	0	ENE	2	fo+	42	97	2	220	St	10	-	10	*
Leafield	1026·2	0	NE	1	Fb-	33	97	1	-	-	0	-	0	*
Andover	1025·4	-1	NE'E	2	ffb	34	97	2	-	-	0	-	0	*
S. Farnborough ...	1026·1	0	-	0	FFO	33	97	1	<150	St	10	-	10	*
London (Kew Obsy.) ...	1026·5	0	ENE	2	FFO	36	97	1	<150	St	10	-	10	*
Croydon	1026·8	0	-	0	FFO	28	97	1	<150	St	10	-	10	*
Clacton-on-Sea ...	1027·0	0	ESE	4	bc+	41	92	7	5700	StCu	6	-	6	2
Shoeburyness	1027·1	0	S	1	b	35	92	6	-	-	0	-	0	*
Felixstowe	1027·8	0	E'S	4	b	41	85	5	-	-	0	-	0	0
Lympne	1026·1	0	NE'N	4	b	37	92	5	-	-	0	-	0	*
Scilly (St. Mary's) ...	1018·7	0	SE	5	b	47	92	8	-	-	0	-	0	5
Falmouth (Pendennis)	1020·7	0	E	5	b	49	85	7	4000	StCu	1	-	1	1
Plymouth (Cattewater)	1021·9	-	ENE	4	b	46	85	7	-	-	0	-	0	3
Portland Bill	1023·1	0	E	4	b	45	85	6	-	-	0	-	0	5
Southampton (Calshot)	1025·1	0	NNE	2	b	48	85	6	-	-	0	-	0	0
Dungeness	1025·7	0	E	2	bc+	41	97	7	4000	Cu	4	Ci St	6	2
Guernsey	1021·9	0	E	3	b	45	75	6	-	-	0	ACu	1	4

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-10th to 9h. 11th	Temperature. Max. 9h.-17h. 11th	Rainfall.† Night 17h.-9h. 10th-11th	Rainfall.† Day 9h.-17h. 11th	Sunshine. Sunrise to Sunset. 11th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	cbc	bcb	44	53	-	-	0·7
Douglas (I. o. M.) ...	oq	oq	44	49	-	-	0·0
Llandudno ...	c	cb	51	57	0·6	-	3·8
Colwyn Bay ...	cocor	roccb	51	55	2	1	2·4
Rhyl	cbc	bcc	40	56	-	-	1·9
Wallasey	o	ocbc	46	51	-	-	2·0
Southport‖	ocbcb	b	46	51	-	-	2·0
Blackpool	oc	bc	46	51	-	-	1·9
Ilkley	mc	bcc	37	52	-	-	0·2
Cleethorpes	bm	bcc	36	48	-	-	3·5
Skegness	bcw	bbcb	37	45	-	-	4·1
Aberystwyth ...	o	b	51	56	-	-	2·8
Bath	oc	oc	43	52	-	-	0·3
Cheltenham‖ ...	mbcc	obc	43	50	-	-	0·8
Leamington Spa ...	bcm	cm	39	50	-	-	1·5
Lowestoft	b	b	39	46	-	-	6·4
Felixstowe	bmb	bbm	39	47	-	-	6·5
Harwich & Dovercourt	xb	bm	38	47	Trace	-	6·8
Southend	b	b	38	50	0·2	-	6·1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ocb	bcc	50	56	-	-	4·0
Bude	cbcbc	bcbcc	50	56	-	-	5·0
Penzance	bcc	o	51	54	0·1	-	0·8
Paignton	oo	bc	48	50	-	-	1·3
Torquay	c	o	49	52	-	-	0·0
Jersey	bc	b	41	50	-	-	5·7
Weymouth	cbc	bbc	46	52	-	-	4·0
Bournemouth ...	bbc	oo	43	50	-	-	3·0
Portsmouth (S'thsea)	bfcb	bbm	43	51	-	-	5·6
Bognor	b	b	43	50	-	-	7·0
Littlehampton ...	bc	bcm	42	48	-	-	6·8
Worthing	b	b	41	49	-	-	6·9
Brighton	b	b	39	50	-	-	6·0
Eastbourne‖	b	bm	43	50	-	-	6·4
Hastings‖	mbcb	bcbm	42	49	0·3	-	6·4
Folkestone	b	b	37	48	-	-	5·8
Dover	bembb	bbbcb	41	47	-	-	5·6
Tunbridge Wells ...	b	b	38	51	Trace	-	6·9
Ramsgate	b	b	41	47	-	-	6·5
Margate	b	b	40	48	-	-	5·0
Deal	zb	b	38	47	-	-	6·4

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,428 Wednesday, 13th January 1926.

Observations at 1300 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.	Sea 0–9
Lerwick	1029·2	+2	S	3	ffo	45	97	3	800	St	10	–	10	•	
Stornoway	1024·7	+1	SSE	1	o+	47	92	6	1500	St	10	–	10	•	
Wick	1028·0	+2	SSW	2	bc	46	92	8	–	–	0	CSt	3	•	
Castlehay	1023·8	+1	ESE	5	bc-	49	92	6	2500	St	3	ACu	7	•	
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Aberdeen	1030·2	+2	S	2	ffo	44	97	3	800	St	10	–	10	1	
Malin Head	1023·0	+1	SE	5	bc	51	92	6	5700	StCu	2	CiCu	7	•	
Renfrew	1027·8	+1	ENE	2	ifc	47	85	3	–	–	0	ACu	10	2	
Edinburgh (Inchkeith)	1028·0	+2	ESE	1	bc	44	97	7	–	–	0	CiCu	7	•	
Leuchars	1028·7	+2	E	2	mmc	43	97	4	4000	StCu	7	ACu	9	1	
Eskdalemuir	1028·7	+2	N	3	c	43	92	6	450	St	2	Ci	8	2	
Tynemouth	1029·6	+2	SE	2	olf	43	92	6	800	St	10	–	10	•	
Blacksod Point	1018·0	+3	SE	5	bc	49	75	8	•	•	•	•	7	•	
Donaghadee	1026·4	+2	NE	3	mmc	47	92	4	5700	StCu	10	–	10	•	
Birr Castle	1021·6	•	SE	3	bc-	52	75	6	450	St	4	Ci	6	•	
Holyhead	1024·2	0	E	4	b	50	92	6	–	–	0	Ci	2	2	
Liverpool (Bidston)	1027·2	0	SE	3	bm	46	75	4	–	–	0	–	0	•	
Chester (Sealand)	1027·1	+3	SE'S	3	mmb	46	75	4	–	–	0	–	0	1	
Harrogate	1030·7	0	E	1	ffc	37	92	3	1150	St	5	ASt	9	•	
Spurn Head	1030·2	0	SE	4	b	41	85	6	4000	Cu	1	–	1	•	
Birmingham (Edgbaston)	1028·0	0	ESE	3	mmb	40	85	4	–	–	0	–	0	2	
Cranwell	1029·8	0	ESE	3	bc+	40	97	6	800	St	5	–	5	1	
Gorleston	1030·6	+3	ESE	4	b	38	75	6	–	–	0	–	0	•	
Valencia (Cahirciveen)	1017·0	+2	ESE	5	bv-	57	45	9	–	–	0	ASt	2	1	
Roches Point	1021·2	+1	E'S	4	b+	50	92	6	–	–	0	Ci	2	•	
Pembroke (St. Ann's H.)	1022·4	+1	E	4	bc	49	65	6	–	–	0	ASt	5	•	
Ross-on-Wye	1026·1	+1	E	2	mmb	43	85	4	–	–	0	–	0	0	
Leafield	1026·9	0	NE'E	3	b	41	85	5	–	–	0	–	0	0	
Andover	1025·3	0	NE'E	3	bm	40	85	4	–	–	0	–	0	1	
S. Farnborough	1026·5	-1	E'N	2	mb-	41	85	4	–	–	0	–	0	2	
London (Kew Obsy.)	1027·1	-1	E	4	bcm	41	75	4	2500	Cu	4	–	4	2	
Croydon	1027·2	-1	ENE	5	b	40	75	6	–	–	0	–	0	1	
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Shoeburyness	1028·7	+1	E'S	3	b	41	75	7	–	–	0	–	0	•	
Felixstowe	1029·5	0	E'S	4	b	41	65	8	–	–	0	–	0	2	
Lympne	1026·8	-1	NE	4	b	38	65	5	800	St	2	–	2	1	
Scilly (St. Mary's)	1019·9	+1	SE	5	b	52	85	6	–	–	0	–	0	•	
Falmouth (Pendennis)	1020·8	0	E	5	b	49	85	6	–	–	0	–	0	•	
Plymouth (Cattewater)	1022·3	0	ENE	4	b	48	75	6	–	–	0	–	0	1	
Portland Bill	1023·6	0	ENE	5	c	46	75	6	–	–	0	CSt	10	•	
Southampton (Calshot)	1025·6	-2	ENE	3	b	43	75	6	–	–	0	–	0	0	
Dungeness	1026·8	0	E	3	b/f	39	85	6	4000	Cu	2	–	2	•	
Guernsey	1024·7	-3	E	4	b	47	65	7	–	–	0	–	0	•	

Observations at 1800 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	1030·7	0	S	2	ffo	45	97	3	800	St	10	–	10	•
Stornoway	1024·8	0	SE	1	bc-	47	92	8	4000	Cu	6	–	6	0
Wick	1027·8	0	S	3	bc	44	97	7	1500	St	4	Ci	5	1
Castlehay	1024·9	+2	SE	5	b	49	92	5	2500	St	2	–	2	5
Nairn	1027·7	•	–	0	bc+	38	92	7	4000	StCu	5	–	5	•
Aberdeen	1030·7	+1	SSE	3	o	43	97	5	1500	St	10	–	10	1
Malin Head	1023·5	+2	SE	6	bc	48	92	6	5700	StCu	2	CiCu	3	4
Renfrew	1029·2	+3	E	3	c	43	97	4	–	–	0	ASt	10	•
Edinburgh (Inchkeith)	1028·9	+1	N	2	ffbc	41	97	3	1150	St	6	–	6	0
Leuchars	1029·8	+2	ESE	1	mmc	42	97	4	800	St	10	–	10	•
Eskdalemuir	1029·9	+2	N	2	fb	39	97	2	1150	St	2	–	2	•
Tynemouth	1030·5	+2	SE	3	bc	40	85	7	800	St	5	–	5	2
Blacksod Point	1019·7	+2	S	4	b-	50	65	7	•	•	•	•	1	4
Donaghadee	1026·6	+2	NE	4	b	48	75	7	–	–	0	–	0	3
Birr Castle	1022·3	•	SE	2	b-	49	65	8	–	–	0	Ci	2	•
Holyhead	1025·2	+2	E'S	4	b	45	85	6	–	–	0	–	0	4
Liverpool (Bidston)	1028·4	+2	E'S	4	b	40	65	5	–	–	0	–	0	•
Chester (Sealand)	1028·4	+2	SSE	3	b	36	85	3	–	–	0	–	0	•
Harrogate	1032·2	+1	SE	1	b	34	97	6	–	–	0	–	0	•
Spurn Head	1031·2	+1	SE	5	b	38	75	7	–	–	0	–	0	4
Birmingham (Edgbaston)	1029·0	+1	ESE	4	mmb	37	85	4	–	–	0	–	0	•
Cranwell	1030·0	+1	E'S	3	b	33	85	5	–	–	0	–	0	•
Gorleston	1031·1	+1	E'S	5	b	37	65	7	–	–	0	–	0	1
Valencia (Cahirciveen)	1019·7	+5	E	4	bv	52	45	9	–	–	0	–	0	4
Roches Point	1022·3	+1	E	4	b	46	92	6	–	–	0	–	0	6
Pembroke (St. Ann's H.)	1023·1	+3	E'S	5	bc	46	75	6	1500	St	4	–	4	4
Ross-on-Wye	1027·2	+1	E'N	2	b	37	85	5	–	–	0	–	0	•
Leafield	1028·3	+1	E	3	b	33	85	7	–	–	0	–	0	•
Andover	1026·3	+1	ENE	3	b	34	75	6	–	–	0	–	0	•
S. Farnborough	1027·2	+2	ENE	2	b	34	75	6	–	–	0	–	0	•
London (Kew Obsy.)	1028·1	+2	ENE	4	b	37	85	5	–	–	0	–	0	•
Croydon	1028·4	+2	E'S	3	b	34	75	5	–	–	0	–	0	•
Clacton-on-Sea	1029·5	0	E	5	b	37	75	7	–	–	0	–	0	2
Shoeburyness	1028·9	0	E	4	b	35	75	7	–	–	0	–	0	•
Felixstowe	1030·3	+1	E	5	b	37	55	8	–	–	0	–	0	4
Lympne	1027·9	+1	E	4	b	31	75	6	–	–	0	–	0	•
Scilly (St. Mary's)	1020·1	0	SE	5	b	48	75	7	–	–	0	–	0	5
Falmouth (Pendennis)	1020·4	+1	E	5	bc	46	85	7	4000	StCu	3	–	3	2
Plymouth (Cattewater)	1022·4	+1	ENE	5	b	43	85	6	–	–	0	–	0	3
Portland Bill	1023·6	0	ENE	6	b	43	65	6	–	–	0	–	0	6
Southampton (Calshot)	1026·3	+2	E'N	5	b	38	65	7	–	–	0	–	0	3
Dungeness	1026·8	0	E	5	b	36	65	7	–	–	0	–	0	4
Guernsey	1021·5	+1	E	6	b	42	65	7	–	–	0	–	0	6

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0700)	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 0700)	18	bfsgbc	mbcg	bbcm	42	30	27	–	Tr	2·2	*	*	5
Croydon (24 hours ended 0700)	344	bfrb	bg	bgvbcc	40	29	24	Tr	–	5·0			6
Greenwich (Royal Obsy.)	140	ob	b	bxco	41	29	23	–	–	3·8	69	90	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	1·3	*	*	*
Westminster (St. James' Pk.)	37	*	*	*	41	31	28	–	–	2·6	82	72	*
Regent's Pk. (Botanic Gdns.)	108	*	*	*	*	*	*	*	*	1·1	*	*	*
Camden Square	110	fec	bcb	*	41	30	23	–	–	*	*	66	*
Kensington Palace	30	ofeb	bc	*	41	30	24	–	–	*	(At 18h.) 74	57	*
Hampstead Observatory	450	*	*	*	39	28	14	–	–	4·8	*	80	*

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 12th

	Max.	Time.	Min.	Time.
South Kensington	4·0	1900 11h	0·3	0500 12h
	3·0	1000 12h		
Kew Observatory	2·9	2300 11h	0·4	0300 12h
	1·2	0900 12h		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 12h. 17m. 30s. to 13h. 06m. 45s.

Stars	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13 15	12 46	96
δ Ursae Minoris	13 15	12 29	94

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 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).

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

13th–14th January 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8·2 / 8·1	12·2 / 12·2	16·2 / 16·4
Greenwich	8·4 / 8·3	12·9 / 12·9	16·14 / 16·16
Wick	8·56 / 8·55	12·21 / 12·21	15·47 / 15·49
Valencia	8·47 / 8·46	12·50 / 12·50	16·53 / 16·55

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 continued, 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.

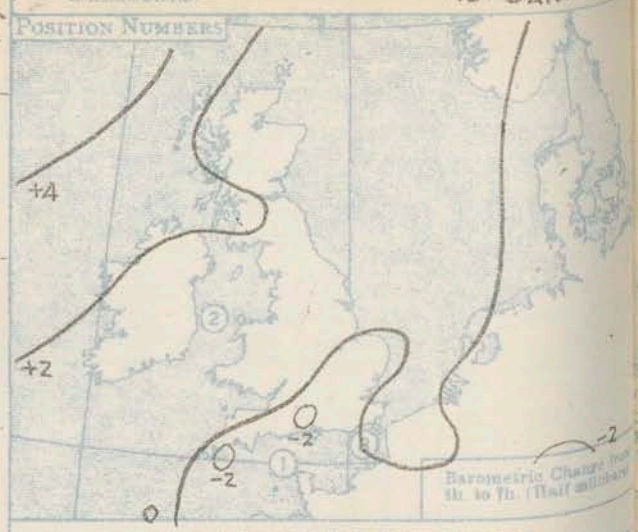
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	1½ miles.
5. Poor visibility.	2½ „
6. Moderate.	6½ „
7. Good.	12½ „
8. Very good.	31½ „
9. Excellent visibility, beyond 31½ 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	omf	ofε	o	ocbcb	45	42	.	Trace	-	1330	-	0·0
Stornoway	c	c	b-bc	b-bc	49	43	.	-	Trace	-	-	0·0
Wick	b-bc	mmbc	b-bc	b-bc	46	42	.	-	-	-	-	.
Castlebay	ocm	cmbm	bm	bmb	50	44	.	-	-	-	-	0·0
Nairn	bccy	cm	bcxm	bm	44	31	.	-	-	-	-	0·0
Aberdeen	bcmcof	ofmm	om	omcm	44	39	35	-	-	-	-	0·0
Malin Head	cεz	cbcz	bim	bcmx	52	36	.	-	-	-	-	0·9
Renfrew	ocmf	cfmo	om	bffx	47	31	28	-	-	-	-	0·0
Edinburgh (Inchkeith)	bc	cff	ffmm	b-bc	44	35	28	-	-	-	-	0·0
Leuchars	bbcdm	cmom	omcm	bcxbxm	43	27	18	-	-	-	-	0·0
Eskdalemuir	cm	cmbf	bfbm	bmbxbcx	44	26	20	-	-	-	-	1·4
Tynemouth	off	obcm	bcb	b	44	33	29	-	-	-	-	.
Blacksod Point ...	bcc	cbb	bb	bb	50	42	.	-	-	-	-	.
Donaghadee	cwf	bcz	bc	bcx	48	39	.	-	-	-	-	.
Birr Castle	cbcz	xb	bx	bx	54	35	25	-	-	-	-	5·3
Holyhead	bεbm	bm	bm	bmb	52	34	32	-	-	-	-	6·9
Liverpool (Bidston) ...	obcbm	bm	b-bc	b-bc	46	31	26	Trace	-	0800	-	2·0
Chester (Sealand) ...	odocbz	bbzf	bfx	bmx	46	25	13	Trace	-	0800	-	4·6
Harrogate	ccff	cbfm	b	bxm	40	23	15	-	-	-	-	0·0
Spurn Head	b-bc	bb	c	bb	42	35	.	-	-	-	-	5·1
Birmingham (Edgbaston)	oFbf	bmm	bmb	bbx	41	27	24	-	-	-	-	0·4
Cranwell	oFbm	bm	bmb	b-bc	40	26	15	-	-	-	-	5·0
Gorleston	bq	bq	bqx	bqbcqx	40	32	30	-	-	-	-	6·1
Valencia (Cahirciveen)	cby	bvy	by	by	58	40	37	-	-	-	-	6·6
Roches Point	bm	bm	bm	bm	50	40	.	-	-	-	-	.
Pembroke (St. Ann's H.)	bc	bcz	bc	bc	49	32	.	-	-	-	-	6·3
Ross-on-Wye	ofcfbm	bm	bm	bx	44	27	27	-	-	-	-	3·4
Leafield	iFbmb	bbx	bx	bbx	41	26	22	Trace	-	-	-	6·5
Andover	ifεbm	bmm	bbx	bcxcx	41	29	24	Trace	-	-	-	5·0
S. Farnborough ...	ofmbm	bmbm	bbcmx	cox	41	28	21	-	-	-	-	3·5
London (Kew Obsy.) ...	ofεgbcm	bcmbz	b	bcm	42	30	27	-	Trace	-	-	2·2
Croydon	ofxb	bz	bzx	bbcxz	40	29	24	Trace	-	-	-	5·0
Clacton-on-Sea ...	bcbz	bzb	b	bbcc	41	33	29	-	-	-	-	7·0
Shoeburyness	bmb	b	b	bbcq	42	30	28	-	-	-	-	7·0
Felixstowe	bwmb	bby	byb	bc	41	32	30	-	-	-	-	7·3
Lympne	bxm	bmx	bx	bbcx	38	25	20	-	-	-	-	6·9
Scilly (St. Mary's) ...	bm	b-bc	b	bbcq	52	37	.	-	-	-	-	7·2
Falmouth (Pendennis)	bcbm	b.bc	bcq	bcq	50	31	.	-	-	-	-	6·4
Plymouth (Cattewater)	bm	bmq	bmq	bxmqc	49	33	27	-	-	-	-	6·7
Portland Bill	bcm	cbc	bz	bbcc	47	34	.	-	-	-	-	.
Southampton (Calshot)	bwm	bmqzyb	b-bc	b-bc	44	30	# Thermometer out of order					7·5
Dungeness	bcmm	bcb	bb	b	41	30	.	-	-	-	-	.
Guernsey	bz	bq	b	bq	47	33	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.
2	12th 10h	Hibernia	ENE	4	b	50	49
1	12th 12h	Reindeer	E	6	b	47	51
3	13th 01h	Brighton	E	6	b.	33	44

GENERAL INFERENCE.

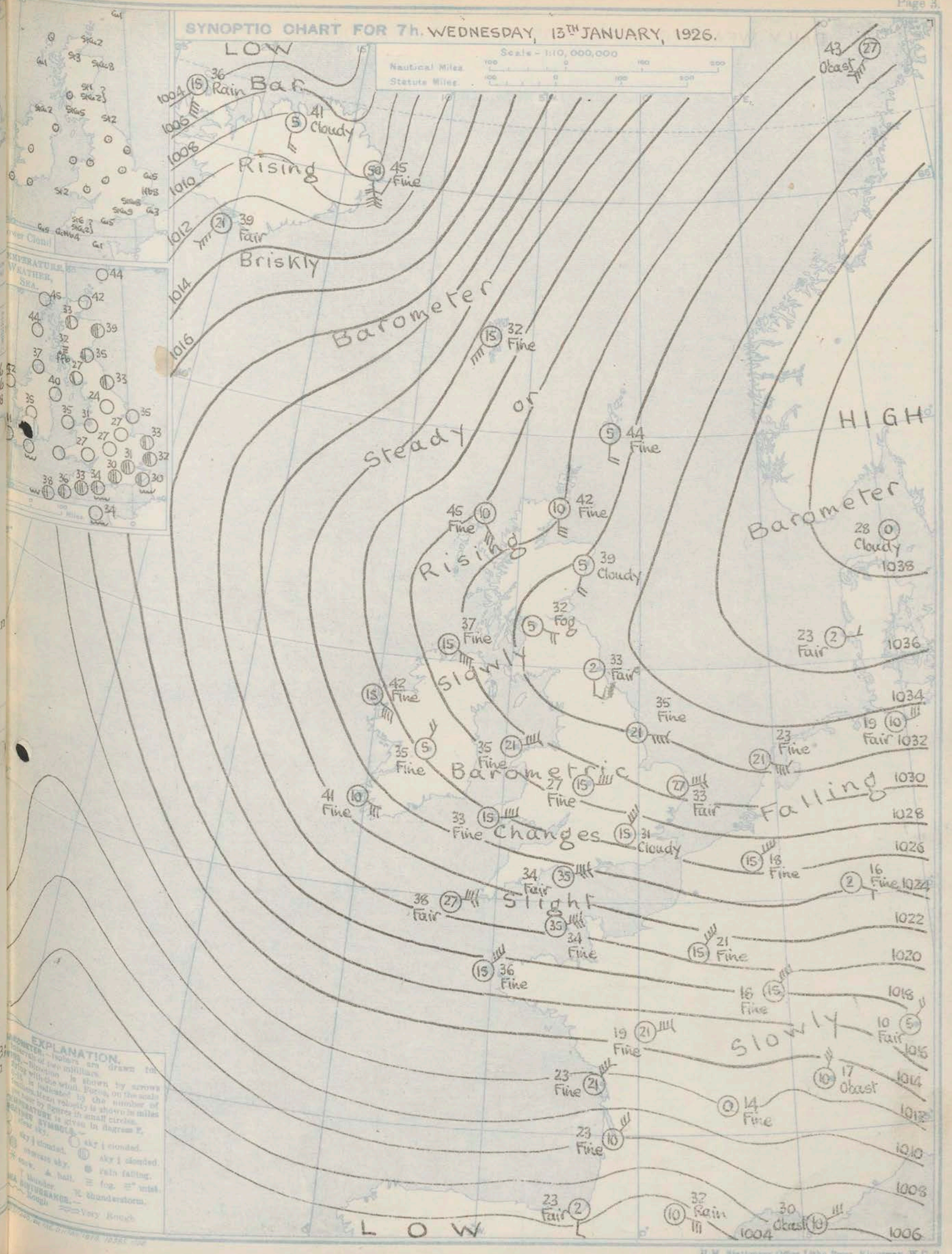
A large anticyclone, centred over Northwestern Russia, extends westwards over the British Isles. Mainly fair, but colder weather will be general and night frost will be sharp in many places. In the northern half of the kingdom winds will be south-easterly, mainly moderate and in the southern half easterly, strong or high at times locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 13th January, 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 easterly, strong at times; fair; mist or fog locally at night; cold, frost at night.	Continuing cold except possibly in Ireland and S.W. England.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Moderate to fresh winds, mainly from SE.; mainly fair; mist or fog locally at night; becoming colder, frost locally at night.	▼ South cone hoisted 1540 G.M.T. 12/1/26 in districts 1,2,5,6,7 and 8 still flying in districts 19 and 20.
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland ▼ 20. S.W. Ireland ▼	Wind between SE. and E., strong at times; fair; visibility moderate; rather cold, frost locally at night.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 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. WEDNESDAY, 13TH JANUARY, 1926.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
LOW
Rain
Bar.
Rising
Briskly
Barometer
Steady or
Rising
Slowly
Barometric
Changes
Slight
Falling
Slowly
HIGH
Barometer
LOW
1004
1006
1008
1010
1012
1014
1016
1018
1020
1022
1024
1026
1028
1030
1032
1034
1036
1038
EXPLANATION.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Wednesday, 13th January 1926. No. 13

Observations at 0100 G.M.T. 13th

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	1030.6	0	S	3	c	44	92	7	-	-	0	Ast	10
Stornoway	30	1027.6	+2	S	1	b-	*	*	8	*	*	*	*	*
Wick	81	1029.5	+1	S	3	bc	43	97	7	1500	St	3	-	3
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	48	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1026.2	+2	SE	6	b	42	85	5	-	-	0	-	0
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1031.3	+2	SE	1	b/f	37	85	6	800	St	1	-	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1032.8	+2	SSE	2	b	36	85	7	-	-	0	-	0
Blacksod Point ...	7	1022.5	+2	SE	5	b-	46	75	8	*	*	*	*	0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1027.8	+2	E	5	b	38	75	6	-	-	0	-	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1031.9	+1	ESE	5	b	36	85	7	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	238	1031.6	0	E	2	b	30	85	6	-	-	0	-	0
Gorleston	14	1031.0	0	E'S	6	b	33	75	7	-	-	0	-	0
Valencia (Cahirciveen)†	30	1020.5	+1	SE	4	bv	48	97	9	-	-	0	-	0
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	156	1025.5	+2	E	4	b-	38	65	8	-	-	0	-	0
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	33	*	*	*	*	*	*	*
Croydon	244	1027.8	-2	ENE	3	b	30	75	6	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	1027.2	-1	E	5	b	31	85	6	4000	StCu	1	-	1
Scilly (St. Mary's) ...	128	1021.0	0	ESE	6	b	43	65	8	-	-	0	-	0
Falmouth (Pendennis)	200	1021.3	0	E	7	b+	43	65	7	4000	StCu	2	-	2
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1023.7	-2	ENE	6	b	38	75	6	-	-	0	-	0
Southampton (Calshot)	10	1026.6	-1	E'N	5	b	34	65	7	-	-	0	-	0
Dungeness	20	1024.8	-2	E	6	b	33	92	8	-	-	0	-	0
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 13th

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
Lerwick	1031.5	+1	S	2	b	44	85	8	4000	Cu	1	-	1
Stornoway	1028.5	2	SSE	3	b-	45	55	7	-	-	0	-	0
Wick	1029.4	0	S	3	b	42	97	8	2500	StCu	2	-	2
Castlebay	1029.8	+2	SE	3	b	44	75	7	2500	Cu	1	-	1
Nairn	1029.5	*	-	0	bc-	33	85	7	1500	St	3	-	3
Aberdeen	1033.0	+1	SSW	2	c-	39	85	6	4000	StCu	8	-	8
Malin Head	1029.2	+2	SE	4	b/f	37	85	6	5700	StCu	2	-	2
Renfrew	1032.8	+2	ESE	2	f/b	32	97	3	-	-	0	-	0
Edinburgh (Inchkeith)	1032.3	+2	SE	2	bc+	35	75	8	800	StCu	3	-	3
Leuchars	1032.8	+1	-	0	b	30	92	5	-	-	0	-	0
Eskdalemuir	1033.7	0	-	0	bc+	27	75	7	2500	StCu	6	Ast	6
Tynemouth	1033.7	0	S	1	bc	33	85	7	1500	St	2	Ci	3
Blacksod Point ...	1024.9	+2	SE	4	b	42	75	8	*	*	*	*	0
Donaghadee	1030.5	+2	S	2	b-	40	55	8	-	-	0	-	0
Birr Castle	1026.7	*	NNE	2	b	35	75	7	-	-	0	-	0
Holyhead	1028.5	+1	E'N	5	b	35	75	8	-	-	0	-	0
Liverpool (Bidston) ...	1030.6	0	E	3	b	31	75	6	-	-	0	-	0
Chester (Sealand) ...	1030.4	0	SE	1	b	25	92	5	-	-	0	-	0
Harrogate	1033.2	0	-	0	mb-	24	92	4	-	-	0	CiCu	1
Spurn Head	1031.7	0	E'S	5	b	35	65	7	-	-	0	-	0
Birmingham (Edgbaston)	1029.9	0	E	4	b	27	85	5	-	-	0	-	0
Cranwell	1031.5	-1	ENE	2	b	27	92	6	-	-	0	-	0
Gorleston	1030.4	-1	E'N	6	bc+	33	85	7	5700	Cu	5	-	5
Valencia (Cahirciveen)†	1022.8	+1	ESE	3	b	41	55	7	-	-	0	-	0
Roches Point	1024.8	0	E	4	b	40	85	6	-	-	0	-	0
Pembroke (St. Ann's H.)	1025.7	0	E	4	b	33	75	8	1500	St	2	-	2
Ross-on-Wye	1028.1	0	E'N	3	b	27	85	7	-	-	0	-	0
Leafield	1028.4	-1	ENE	4	b	27	92	8	4000	StCu	1	-	1
Andover	1026.1	-2	NE'E	4	bc	29	85	7	2500	StCu	7	-	7
S. Farnborough ...	1026.8	-1	ENE	3	c	30	75	7	2500	StCu	9	-	9
London (Kew Obsy.) ...	1027.2	0	NE'N	4	c	31	75	6	2500	StCu	8	-	8
Croydon	1027.3	0	ENE	4	c	30	75	7	2500	StCu	9	-	9
Clacton-on-Sea ...	1028.4	-1	E	6	c+	32	75	7	4000	Nb	8	-	8
Shoeburyness	1027.1	0	E'N	6	bc+	31	75	8	2500	Cu	7	-	7
Felixstowe	1029.2	-1	E	6	c	32	85	8	2500	StCu	8	-	8
Lympne ...	1026.8	+1	E'N	5	bc-	27	75	7	1600	StCu	4	-	4
Scilly (St. Mary's) ...	1020.7	0	E	6	bc+	38	75	7	4000	Cu	5	-	5
Falmouth (Pendennis)	1020.4	-2	ENE	7	bc+	36	55	7	4000	CuNb	4	-	4
Plymouth (Cattewater)	1023.0	—	ENE	6	c+	33	75	7	2500	St	8	-	8
Portland Bill	1023.0	-1	ENE	7	bc-	34	75	8	2500	Cu	5	-	5
Southampton (Calshot)	1025.9	-1	E	6	b+	31	75	7	2500	Cu	1	-	1
Dungeness	1025.3	+1	E	6	bc+	30	87	8	4000	Cu	3	-	3
Guernsey	1020.1	0	ENE	7	b	34	75	7	2500	Cu	1	-	1

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 11th to 9h. 12th	Temperature. Max. 9h. -17h. 12th	Rainfall.† Night 17h.-9h. 11th-12th	Rainfall.† Day 9h.-17h. 12th	Sunshine. Sunrise to Sunset. 12th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	oo	ccb	35	44	-	-	0.0
Douglas (I. o. M.) ...	of	c	43	47	-	-	0.0
Llandudno ...	b	b	42	52	-	-	6.3
Colwyn Bay ...	bbccc	cbbbc	41	51	-	-	6.7
Rhyl	cb	bcc	40	49	-	-	4.5
Wallasey	o	cbc	42	47	-	-	1.4
Southport‖	ocbc	bc3c3	42	46	-	-	2.0
Blackpool	b3	cb	41	46	-	-	0.0
Ilkley	ofe	oo	41	42	Trace	-	0.0
Cleethorpes	bfbm	bbm	31	41	Trace	-	4.4
Skegness	bw	b	35	42	Trace	-	6.3
Aberystwyth ...	b	b	46	54	-	-	6.7
Bath	mb	bm	37	43	-	-	4.0
Cheltenham‖ ...	mfb	b	36	49	-	-	4.8
Leamington Spa ...	om	c	33	42	-	-	4.8
Lowestoft	b	b	37	40	-	-	6.6
Felixstowe	b	b	39	41	-	-	7.1
Harwich & Dovercourt	xb	b	35	45	Trace	-	7.6
Southend	b	b	35	41	0.2	-	6.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	b	b	43	48	-	-	6.1
Bude	bb	bmw	45	52	-	-	6.6
Penzance	b	b	48	52	-	-	6.9
Paignton	wbc3	bbccbc3	46	48	-	-	4.5
Torquay	b	b	45	50	-	-	5.3
Jersey	b	b	41	47	-	-	4.9
Weymouth	b	b	33	46	-	-	6.5
Bournemouth ...	b	b	36	45	-	-	5.5
Portsmouth (S'thsea)	bm	bm	33	44	-	-	4.5
Bognor	b	b	34	43	-	-	4.5
Littlehampton ...	bc	bc	33	42	-	-	4.5
Worthing	b	b	36	43	-	-	4.5
Brighton	bc	bc	34	44	-	-	4.5
Eastbourne‖	b	b	33	43	-	-	4.5
Hastings‖	mbbc	ocbcbb	38	44	0.4	-	4.5
Folkestone	b	b	36	40	-	-	4.5
Dover	bmw	bb	33	45	-	-	4.5
Tunbridge Wells ...	b	b	33	41	-	-	4.5
Ramsgate	b	b	38	40	Trace	-	4.5
Margate	fbcb	b	33	40	-	-	4.5
Deal	fxb	b	30	40	-	-	4.5

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. † The observations at 01.00 G.M.T. are made on Valentia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,429. Thursday 14th January 1926.

Observations at 1300 G.M.T. 13th

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	1031·6	+1	S	2	b-	44	85	8	4000	Cu	1	–	1	•
Stornoway	1029·1	-1	SW	1	b	45	85	7	–	–	0	–	0	•
Wick	1030·8	+1	S	3	ffo	41	97	2	450	St	10	–	10	•
Castlebay	1030·0	-1	SE	4	b	45	75	6	2500	St	2	–	2	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1032·7	-1	S	3	b	39	85	7	–	–	0	Ci.Cu	1	1
Malin Head	1028·7	0	SE	5	b	40	75	7	5700	StCu	2	–	2	•
Renfrew	1032·1	-3	NE	1	fc-	34	92	3	5700	StCu	9	–	9	1
Edinburgh (Inchkeith)	1032·3	-1	SE	2	bc	37	75	8	–	–	0	aCu	6	•
Leuchars	1032·5	-1	–	0	mbc-	36	92	4	–	–	0	aCu	6	1
Eskdalemuir	1032·5	-1	NE	2	bct	33	~~85~~ 92	7	4000	StCu	1	aCu	3	3
Tynemouth	1032·5	-1	ESE	2	bc/f	38	65	~~5~~ 9	4000	StCu	3	–	3	•
Blacksod Point	1026·0	0	SE	5	b	41	55	5	•	•	•	•	0	•
Donaghadee	1030·9	0	E	3	b	40	65	8	–	–	0	–	0	•
Birr Castle	1027·3	•	SE	3	b	40	55	6	–	–	0	–	0	•
Holyhead	1028·4	-2	E'N	5	b	37	85	6	–	–	0	–	0	1
Liverpool (Bidston)	1029·4	-2	E	3	bct	35	65	4	5700	St	2	Ci.Cu	3	•
Chester (Sealand)	1028·9	-4	ESE	5	b+	37	65	6	–	–	0	Ci.Cu	2	1
Harrogate	1031·3	-1	E'S	2	bc-	34	75	7	–	–	0	Ci.Cu	5	•
Spurn Head	1030·4	-2	E	4	bct	36	75	8	4000	Cu	6	–	6	•
Birmingham (Edgbaston)	1028·2	-2	ESE	4	bc-	32	75	6	4000	Cu	4	–	4	3
Cranwell	1029·7	-3	E'S	3	bc	34	85	8	2500	Cu	4	–	4	1
Gorleston	1028·1	-3	ENE	5	bct	35	75	7	5700	Cu	4	Ci.Cu	6	•
Valencia (Cahirciveen)	1023·6	-2	E	5	b	42	55	8	–	–	0	–	0	0
Roches Point	1025·6	-1	E'N	5	b	40	75	8	–	–	0	–	0	•
Pembroke (St. Ann's H.)	1025·7	-1	E	4	bct	34	75	8	5700	StCu	3	–	3	•
Ross-on-Wye	1026·4	-1	ENE	4	b-	32	65	8	4000	Cu	1	–	1	0
Leafield	1026·5	-1	ENE	4	b	31	92	8	4000	Cu	2	–	2	3
Andover	1024·3	-2	NE'E	5	b	32	75	7	–	–	0	–	0	0
S. Farnborough	1025·0	-3	ENE	4	b	33	75	5	2500	Cu	1	–	1	0
London (Kew Obsy.)	1025·2	-4	ENE	4	b	34	75	5	2500	Cu	2	–	2	3
Croydon	1024·9	-5	ENE	4	ct	34	85	6	1500	StCu	8	–	8	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1025·8	-2	ENE	5	bc-	36	75	8	5700	Cu	4	–	4	•
Felixstowe	1026·6	-5	ENE	5	bc-	35	85	8	2500	Cu	3	–	3	1
Lympne	1023·6	-4	ENE	6	bc	32	85	8	1500	Cu	3	–	3	3
Scilly (St. Mary's)	1021·8	+1	ENE	6	c	38	75	7	4000	StCu	8	–	8	•
Falmouth (Pendennis)	1021·3	0	E	7	c	36	75	7	4000	StCu	9	–	9	•
Plymouth (Cattewater)	1021·0	-5	ENE	5	b	34	65	7	4000	Cu	1	–	1	3
Portland Bill	1022·2	-1	ENE	7	b	35	65	6	–	–	0	–	0	•
Southampton (Calshot)	1023·7	-5	ENE	6	b	36	65	7	–	–	0	–	0	2
Dungeness	1022·0	-4	ENE	6	bct	34	97	8	2500	Cu	6	–	6	•
Guernsey	1019·5	-3	ENE	8	b	35	65	8	4000	Cu	2	–	2	•

Observations at 1800 G.M.T. 13th

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. 0–3
Lerwick	1031·6	0	S	2	b-	43	85	8	4000	Cu	1	–	1	•
Stornoway	1029·5	+1	–	0	b	35	92	6	–	–	0	–	0	0
Wick	1029·9	+1	SSE	2	bc	41	97	8	1500	St	2	Ci.St	4	0
Castlebay	1030·0	0	SE	4	b	44	75	7	2500	Cu	1	–	1	4
Nairn	1029·9	•	–	0	fb-	32	85	3	1500	St	2	–	2	•
Aberdeen	1031·3	-1	SSW	2	ct	36	85	6	5700	StCu	8	–	8	0
Malin Head	1029·3	+1	ESE	2	bc	35	92	7	5700	StCu	3	aCu	4	1
Renfrew	1031·4	0	E	1	bm	33	85	4	–	–	0	–	0	•
Edinburgh (Inchkeith)	1030·9	0	S	2	bc	36	85	7	800	St	1	aCu	5	0
Leuchars	1031·2	+1	–	0	b	32	92	7	5700	StCu	1	aCu	1	•
Eskdalemuir	1031·5	-1	N'W	2	ot	28	~~85~~ 92	7	4000	St	10	–	10	•
Tynemouth	1030·5	-2	E	2	bct	37	85	8	4000	StCu	6	–	6	
Blacksod Point	1027·4	+2	–	0	b	39	?	7	•	•	•	•	0	4
Donaghadee	1029·8	-2	NE	2	b+	39	65	8	4000	CuNb	2	–	2	2
Birr Castle	1026·8	•	E	1	b	33	85	6	1500	Cu	1	–	1	•
Holyhead	1028·5	0	E'N	1	b	35	85	6	–	–	0	aCu	1	1
Liverpool (Bidston)	1028·6	0	E'N	3	bm	33	75	4	–	–	0	–	0	•
Chester (Sealand)	1028·2	0	NE	2	b-	31	85	5	–	–	0	aCu	1	•
Harrogate	1029·8	-1	NE	1	b-	31	85	7	–	–	0	aCu	1	•
Spurn Head	1027·6	-2	NE	5	o	36	75	7	4000	Nb	10	–	10	4
Birmingham (Edgbaston)	1027·1	-1	ENE	4	mct	31	85	4	4000	StCu	8	–	8	•
Cranwell	1028·0	-1	ENE	2	ct	32	85	7	4000	StCu	10	–	10	•
Gorleston	1025·6	-3	NE'E	6	ct	35	85	7	4000	CuNb	8	–	8	5
Valencia (Cahirciveen)	1025·2	+3	ESE	3	bv	38	65	9	4000	StCu	1	–	1	3
Roches Point	1025·5	0	E	4	ct	38	85	7	4000	StCu	8	–	8	6
Pembroke (St. Ann's H.)	1024·6	0	E	4	b	33	75	8	–	–	0	aCu	2	3
Ross-on-Wye	1025·6	0	ENE	4	b	31	75	6	2500	St	1	–	1	•
Leafield	1025·0	-1	NE	4	b	28	97	8	4000	StCu	1	–	1	•
Andover	1023·3	-1	NE	5	bc+	31	75	7	2500	St	5	aSt	6	•
S. Farnborough	1023·7	0	ENE	4	b-	31	92	7	4000	Cu	2	–	2	•
London (Kew Obsy.)	1023·8	-1	NE'N	4	b	32	75	5	–	–	0	–	0	•
Croydon	1023·3	-2	NE'E	5	b	31	92	6	–	–	0	–	0	•
Clacton-on-Sea	1023·7	-2	ENE	4	ct	35	75	7	5700	StCu	8	–	8	2
Shoeburyness	1023·0	-2	NE	~~8~~ 7	ct	34	85	8	4000	StCu	8	–	8	•
Felixstowe	1024·1	-3	NE'E	6	ct	35	75	8	2500	StCu	9	–	9	6
Lympne	1021·0	-2	NE	6	bc	31	65	8	1500	StCu	3	–	3	•
Scilly (St. Mary's)	1021·2	0	ENE	4	bc-	36	65	7	4000	StCu	3	–	3	5
Falmouth (Pendennis)	1021·5	+1	NE	5	bc	34	75	7	4000	StCu	4	–	4	2
Plymouth (Cattewater)	1022·0	+1	ENE	4	b	33	75	6	–	–	0	–	0	1
Portland Bill	1020·7	-1	NE'N	6	b	33	85	6	–	–	0	–	0	7
Southampton (Calshot)	1023·0	0	NE	6	b	36	75	6	–	–	0	–	0	3
Dungeness	1019·3	-3	NE	7	bc	34	85	8	4000	Cu	3	Ci.Cu	4	7
Guernsey	1017·7	-1	E	8	bc	39	65	7	2500	CuNb	6	–	6	8

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900)	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)	8h. G.M.T. % (To-day)	Visibility 9h.
Kew / Croydon } 24 hours ended 0700	18	cmbz	bccbz	ozsbc	35	25	22	-	0·1	2·5	•	•	5
Greenwich (Royal Obsy.)	244	bczx	cbcbmzx	bosscos	34	25	23	Tr.	0·1	5·0	•	•	4
City (Bunhill Row)	149	oc	cbob	bosbco	35	25	19	-	Tr.	3·7	96	95	5
Westminster (St. James' Pk.)	80	•	•	•	•	•	•	•	•	2·3	•	•	•
	27	•	•	•	39	26	24	Trace		1·4	77	100	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	3·5	•	•	•
Camden Square	110	oc	co	•	35	25	23	-	Tr.	•	•	78	•
Kensington Palace	80	c	c	•	34	25	20	-	0·3	•	(At 18h) 75	76	•
Hampstead Observatory	450	•	•	•	32	22	18	-	Tr.	5·1	•	94	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 13th

South Kensington Max.	Time	Min.	Time.
1·3	1900 12th	<0·3	0300 13th
1·3	1200 13th		

Kew Observatory Max.	Time.	Min.	Time.
0·6	1900–2200 12th	<0·3	0200 13th
0·5	1200 13th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 13th 17 h. 30 m. to 14th 06 h. 45 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	13 15	4 20	33
δ Ursae Minoris	13 15	4 6	31

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 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).

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

14th & 15th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8·1 / 8·1	12·2 / 12·2	16·4 / 16·5
Greenwich	8·3 / 8·2	12·9 / 12·9	16·16 / 16·17
Wick	8·55 / 8·53	12·21 / 12·21	15·49 / 15·51
Valencia	8·46 / 8·45	12·50 / 12·50	16·55 / 16·56

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 contained, 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
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.

§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

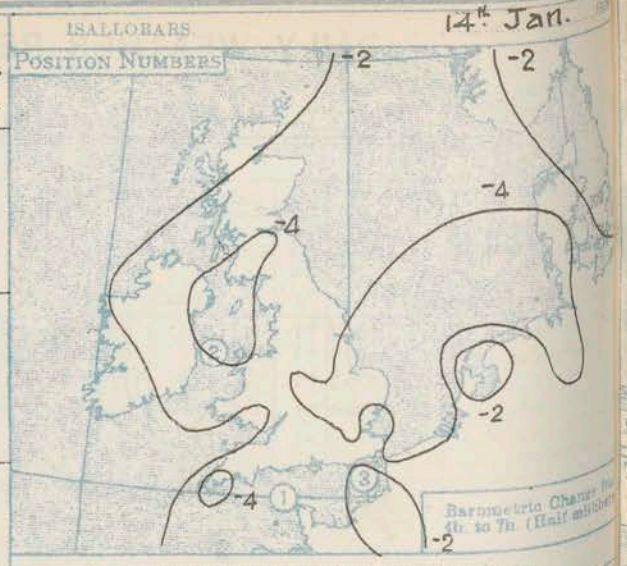
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1½ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

† 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. 13th	13h.-18h. 13th	18h. 13th to 1h. 14th	1h.-7h. 14th	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. 13th Hours.
Lerwick	b-bc	b	b-bc	bcco	45	41	.	-	-	-	-	3.9
Stornoway	b-bc	b-bc	b-bc	b-bc	45	28	.	-	-	-	-	3.4
Wick	b.off	offbc	b-bc	c	42	39	.	-	-	-	-	.
Castlebay	bbz	bzb	b	b	46	36	.	-	-	-	-	5.0
Nairn	bbcmf	bfx	bxbcc	cm	37	27	.	0.1	-	<0800	-	5.4
Aberdeen	b-bc	bbcm	bcmc	co	39	32	25	-	-	-	-	4.2
Malin Head	bc	bcx	bcx	bcx	40	31	.	-	-	-	-	4.9
Renfrew	oFcf	cfbm	bmx	bxmc	35	25	18	-	-	-	-	0.0
Edinburgh (Inchkeith)	c	bc	c	oid	40	34	26	-	Trace	-	0230	3.6
Leuchars	bccbcm	bcmbx	bbcxcc	cbrc	38	27	17	0.1	0.3	-	0530	3.2
Eskdalemuir	bxbcx	bcxox	oxbxcx	cxos m	34	26	23	-	Trace	-	0530	5.5
Tynemouth	bif	b	bcop	ocps	38	35	33	-	Trace	-	<2100	.
Blacksod Point ...	bq/b	cc	b	bx	42	31	.	-	-	-	-	.
Donaghadee	bc	bc	bc	bcx	41	37	.	-	-	-	-	.
Birr Castle	bz	bz	bx	bcx	41	23	17	-	-	-	-	7.0
Holyhead	bz	bbcz	bmbc	cis	37	34	29	-	Trace	-	0530	6.9
Liverpool (Bidston) ...	b-bc	bccbm	ois	l	36	31	26	-	Trace	-	0430	0.6
Chester (Sealand) ...	bxmb	bccm	boom	omssm	37	31	23	Trace	0.2	<0800	0330	4.5
Harrogate	b	b	bois	ois	34	29	28	-	1	-	<2100	2.8
Spurn Head	bc	co	ops	sqocs	37	31	.	-	.	-	-	3.5
Birmingham (Edgbaston)	bbcm	bbccm	com	osse	33	27	22	-	1	-	0330	2.4
Cranwell	bxbc	bcco	oism	ois	35	28	22	-	2	-	<2100	6.1
Gorleston	bcbq/	bccbq/x	coqpsx	ocqx	35	29	28	-	Trace	-	2400	6.0
Valencia (Cahirciveen)	by	by	byb	bbccx	42	28	25	-	.	-	-	6.5
Roches Point	bb	bc	cbc	bxo	40	31	.	-	Trace	-	2300	.
Pembroke (St. Ann's H.)	bc	bc	bc	bcis	34	30	.	-	Trace	-	0330	6.7
Ross-on-Wye	bxcbcb	bb	bmcom	oc	33	28	26	-	0.5	-	0230	4.5
Leafield	bccobc	bcbx	bbcos	cbcb	32	23	19	-	Trace	-	2400	4.4
Andover	cxbcb	bbc	bbc	bcopsbc	33	24	20	-	Trace	-	0430	6.1
S. Farnborough ...	cbcbm	bbccbcb	bbbc	csbc	34	23	18	-	0.2	-	-	4.2
London (Kew Obsy.) ...	cmbz	bccbz	ozs	bc	35	25	22	-	0.1	-	-	2.5
Croydon	ocobccxe	bccbcmx	bozxcss	obccxss	34	25	23	Trace	0.1	-	2400	5.0
Clacton-on-Sea ...	bcc	bcc	coq	ogps	36	27	25	-	0.6	-	2400	4.5
Shoeburyness	bcq/bc	bccq/	cqs	opsqs	37	27	24	-	0.4	-	-	5.9
Felixstowe	q/cb	bcq/c	cqoso	oqs	35	28	26	-	Trace	-	-	5.5
Lympne	bcx	bcx	cossx	osssm	32	26	23	-	0.4	-	2400	6.8
Scilly (St. Mary's) ...	bccq/	cbcq/	bcc	co	40	33	.	-	Trace	-	0630	0.1
Falmouth (Pendennis)	cq/	cq/bc	bc	bcos	38	30	.	-	Trace	-	-	1.4
Plymouth (Cattewater)	cbq/	bxm	bxo	ocsqs	35	31	27	-	Trace	-	0530	6.2
Portland Bill	bcbz	bz	bcc	ois oc	36	29	.	-	Trace	-	0330	.
Southampton (Calshot)	b-bc	bmq/	bocq	copcbq	37	27	24	-	Trace	-	-	7.3
Dungeness	bbccq/	ccq/bc	bcqss	ssqs	36	28	.	-	Trace	-	2400	.
Guernsey	bbcbq/	bbcq/	bcobco	coss	39	31	.	-	Trace	-	-	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	13th-1000	Hibernia	E'N	5	bc	40	46
3	14th-0200	Arundel	E'N	6	c	32	48

GENERAL INFERENCE.

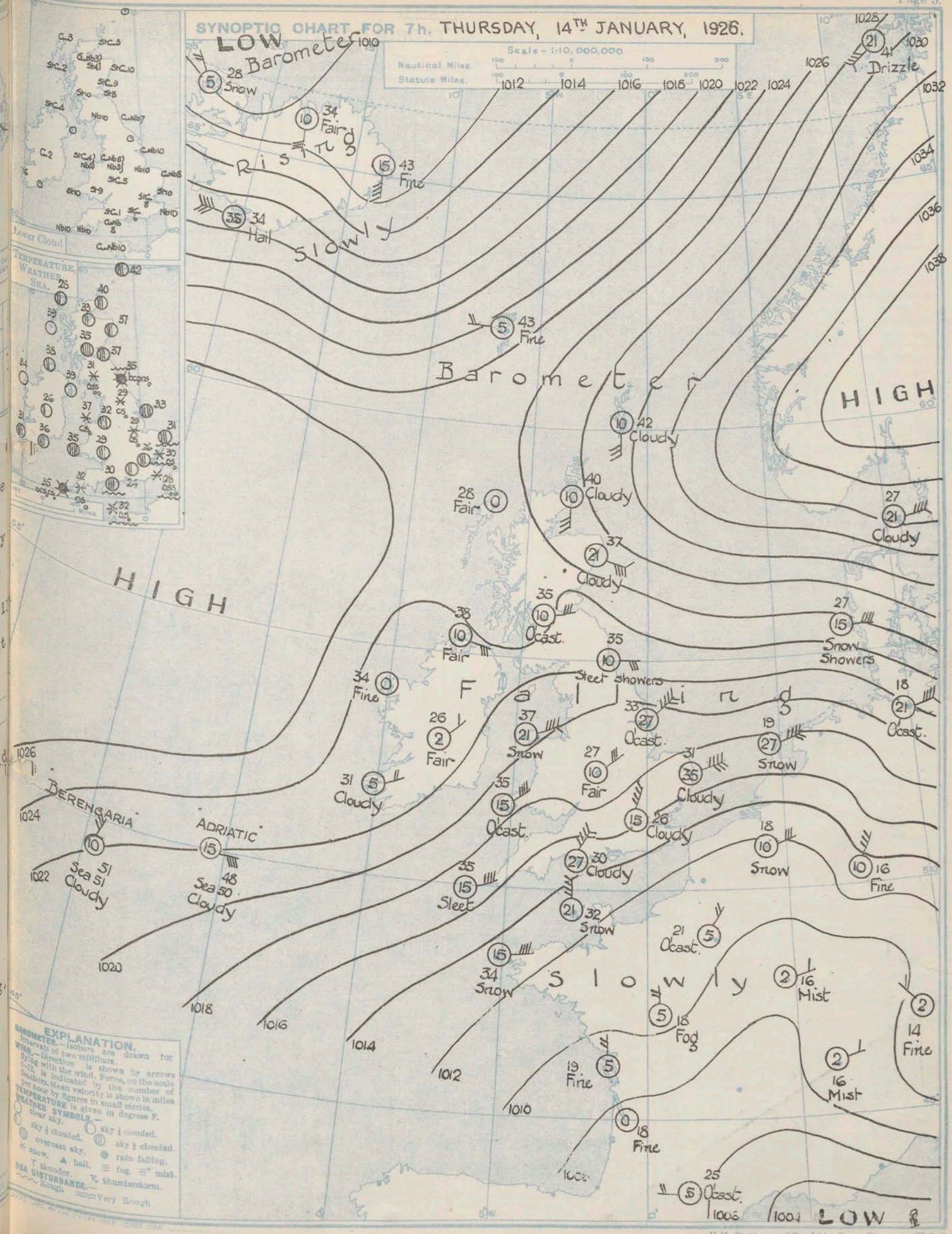
A large anticyclone extends from Western Russia across the British Isles to the Atlantic and pressure is becoming low over southwestern Europe. Weather will be mainly fair to cloudy and cold with occasional snow showers locally and the northeast winds over England and Southern Ireland will be strong to high at times. Sharp frost will occur at night in many places.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 14th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind E. to NE., fresh to strong, high or gale at times locally; fair to cloudy, snow showers locally; visibility moderate to good; very cold, sharp frost at night.	Continuing cold.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind northeasterly, fresh to strong or high locally; fair to cloudy, local snow showers; visibility mainly moderate to good; very cold, sharp frost at night.	
10. N.E. England	As 1 - 4.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind easterly, moderate to strong; fair to cloudy, snow showers locally; visibility mainly moderate to good; cold, frost at night.	South Cone still flying.
14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind variable, mainly between S. and E., moderate; fair to cloudy, with risk of snow showers on high ground; mist locally: becoming colder with ground frost at night.	
17. N.W. Ireland 18. N.E. Ireland	Wind easterly, moderate to fresh; fair to cloudy with risk of snow showers locally; visibility moderate to good; very cold, sharp frost at night.	
19. S.E. Ireland 20. S.W. Ireland	As 5 - 9.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1010 G.M.T. G. C. SIMPSON, F.R.S., Director.

* For code see page I

†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....14th January.....1926. No. 14.....

Observations at 0100 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	Sea. 0-9
Lerwick	54	1030.8	+1	S	2	b-	42	85	8	4000	Cu	1	-	1	*
Stornoway	30	1027.6	-1	-	0	bc-	*	*	8	*	*	*	*	*	0
Wick	81	1028.8	-2	S	3	bc	40	92	8	2500	StCu	3	-	3	0
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1
Malin Head	51	1027.1	-3	SE	2	b	33	85	8	5700	StCu	2	-	2	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1027.9	-2	NNE	2	c	36	85	8	2500	St	1	ast	9	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1026.5	-2	SSW	3	o|p	37	85	8	1500	Nb	10	-	10	6
Blacksod Point ...	7	1026.0	-2	SE	1	b	37	75	7	*	*	*	*	0	0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	3
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	28	1024.7	-4	NE'E	4	c	38	85	7	-	-	0	ast	10	4
Liverpool (Bidston) ...	188	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1022.8	-4	NE'E	5	oss	33	97	4	800	St	10	-	10	4
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	5
Cranwell	236	1023.2	-6	E'N	2	o5+	30	97	5	1500	Nb	10	-	10	*
Gorleston	14	1021.5	-4	ENE	7	o|s	30	85	7	2500	CuNb	10	-	10	6
Valencia (Cahirciveen)†	30	1025.0	0	-	0	b	34	97	9	-	-	0	-	0	*
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	4
Pembroke (St. Ann's H.)	150	1021.8	-2	NE	3	bc	32	85	8	4000	StCu	3	-	3	1
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	3
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	31	*	*	*	*	*	*	*	*
Croydon	244	1018.5	-5	NE	5	oss	29	85	6	1500	Nb	10	-	10	6
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1016.2	-6	ENE	5	oss	27	97	5	800	Nb	10	-	10	2
Scilly (St. Mary's) ...	128	1020.8	-2	NE	4	c	37	65	8	4000	StCu	10	-	10	*
Falmouth (Pendennis)	200	1019.7	-2	E'N	3	bc	31	85	7	4000	StCu	5	-	5	6
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1
Portland Bill	32	1018.0	-2	NNE	5	c+	33	85	8	2500	StCu	10	-	10	3
Southampton (Calshot)	10	1018.1	-4	NE'N	4	c	32	85	7	4000	St	8	-	8	6
Dungeness	20	1014.2	-5	ENE	7	oss	30	97	4	800	St	10	-	10	0
Guernsey	295	*	*	*	*	*	*	*	*	2500	Nb	*	*	*	*

Observations at 0700 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	Sea. 0-9
Lerwick	1029.0	-1	S	3	c	42	85	7	-	-	0	ast	10	*
Stornoway	1024.6	-2	-	0	bc+	28	97	6	4000	Cu	3	-	3	0
Wick	1027.1	-2	S	3	c	40	92	8	2500	StCu	3	ast	8	0
Castlebay	1024.3	-2	ENE	2	b	39	85	7	4000	StCu	2	-	2	1
Nairn	1026.2	*	-	0	bc+	33	92	7	1500	St	7	-	7	*
Aberdeen	1027.8	-2	ESE	5	c	37	75	8	2500	StCu	10	-	10	1
Malin Head	1023.8	-2	ESE	3	bc+	38	92	6	5700	StCu	4	-	4	1
Renfrew	1025.4	-3	ENE	3	o+	35	92	7	2500	St	10	-	10	*
Edinburgh (Inchkeith)	1023.9	-4	E	3	c|r	37	85	8	~~800~~	~~?~~	~~8~~	~~ast~~ n.st.	10	1
Leuchars	1025.1	-3	E	3	c	37	75	7	2500	StCu	9	-	9	*
Eskdalemuir	1024.4	-3	NE	4	os.s.	31	97	6	1500	Nb	10	-	10	*
Tynemouth	1023.3	-3	E	3	bc|prs.	35	75	8	800	CuNb	7	-	7	6
Blacksod Point ...	1023.5	-2	-	0	b	34	85	7	*	*	*	*	1	0
Donaghadee	1023.3	-4	NE	4	b-	39	75	8	-	-	0	-	0	3
Birr Castle	1022.4	*	NE	1	bc+	26	92	7	2500	Cu	2	Ci	3	*
Holyhead	1020.6	-4	ENE	5	cs.	37	85	7	2500	Nb	9	-	9	4
Liverpool (Bidston) ...	1020.7	-3	NE	3	c|s	32	85	6	2500	CuNb	8	-	8	*
Chester (Sealand) ...	1020.3	-3	NE	3	cs.s.	33	92	6	2500	St	9	-	9	*
Harrogate	1021.4	-2	ENE	2	cs.	29	97	5	-	-	0	ast	10	*
Spurn Head	1018.6	-4	NE	6	o	33	75	7	4000	CuNb	10	-	10	4
Birmingham (Edgbaston)	1018.8	-4	NE	3	bc-	27	85	5	5700	StCu	5	-	5	*
Cranwell	1019.8	-3	E'N	3	os.	29	85	6	800	Nb	10	-	10	*
Gorleston	1017.1	-5	ENE	7	c-	31	85	7	2500	CuNb	8	-	8	6
Valencia (Cahirciveen)†	1022.7	-1	ENE	2	c	31	75	8	2500	St	6	ast	9	4
Roches Point	1022.4	-1	N	3	c	36	92	6	-	-	0	ast	10	1
Pembroke (St. Ann's H.)	1017.9	-3	NE'E	4	o	35	92	7	2500	St	10	-	10	3
Ross-on-Wye	1018.1	-2	NE	4	c	29	75	8	2500	St	9	-	9	*
Leafield	1017.2	-4	NE	4	b+	23	92	8	5700	StCu	2	-	2	*
Andover	1015.7	-3	NE'N	4	b	24	75	7	4000	StCu	1	-	1	*
S. Farnborough ...	1015.3	-3	NE	3	bc	24	97	7	2500	StCu	6	-	6	*
London (Kew Obsy.) ...	1014.8	-3	N'E	4	c+	26	65	7	1500	StCu	8	-	8	*
Croydon	1014.7	-4	NE'N	4	c	26	75	6	2500	StCu	10	-	10	*
Clacton-on-Sea ...	1014.4	-2	ENE	6	os.	30	97	7	2500	St	10	-	10	2
Shoeburyness	1014.1	-2	ENE	7	o	30	97	6	1500	St	10	-	10	*
Felixstowe	1014.5	-4	NE	5	c	30	75	8	4000	StCu	10	-	10	6
Lympne	1012.4	-4	ENE	4	os.s.	27	85	5	800	Nb	10	-	10	*
Scilly (St. Mary's) ...	1016.9	-2	ENE	4	os.s.	35	85	7	4000	Nb	10	-	10	5
Falmouth (Pendennis)	1016.7	-4	NE	4	os.	32	85	7	4000	Nb	10	-	10	1
Plymouth (Cattewater)	1015.7	?	NE	3	c	31	85	8	2500	CuNb	6	ahu	8	3
Portland Bill	1014.5	-3	NE'N	6	c	30	92	8	2500	CuNb	8	-	8	6
Southampton (Calshot)	1015.4	-3	NE'N	5	b	27	65	7	4000	St	1	ahu	2	0
Dungeness	1011.1	-2	ENE	6	os.s.	28	97	7	2500	Nb	10	-	10	*
Guernsey	1012.1	-3	N	5	os.	32	92	7	4500	CuNb	10	-	10	*

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-12th to 9h.-13th °F.	Temperature. Max. 9h.-17h. 12th-13th °F.	Rainfall.† Night 17h.-9h. 12th-13th mm.	Rainfall.† Day 9h.-17h. 13th mm.	Sunshine. Sunrise to Sunset. 13th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bcbbc	bcccc	30	38	-	-	3.1
Douglas (I. o. M.) ...	b	bx	34	37	-	-	6.5
Llandudno ...	b	bbc	31	37	-	-	5.0
Colwyn Bay ...	ccbbb	bbbcc	30	35	-	-	5.9
Rhyl...	bc	bcw	29	38	-	-	4.9
Wallasey	co	ocbc	31	37	-	-	1.2
Southport‖... ...	xb3	bocbc	29	36	-	-	3.8
Blackpool	xcb	bc	29	36	-	-	4.2
Ilkley	xbc	cc	22	36	-	-	0.8
Cleethorpes... ...	b	b	34	37	-	-	4.5
Skegness	b	bcc	33	37	-	-	5.9
Aberystwyth ...	b	bc	30	35	-	-	6.4
Bath	bcb	b	29	34	-	-	5.7
Cheltenham‖ ...	bbcb	b	29	35	-	-	5.5
Leamington Spa ...	bc	b	27	34	-	-	5.0
Lowestoft	b	bbbcc	31	34	-	-	6.0
Felixstowe	c	bc	32	35	-	-	5.3
Harwich & Dovercourt	bbcb	bbc	31	36	-	-	5.4
Southend	cbcb	bbc	31	36	-	-	5.3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	b	bcb	32	37	-	-	6.5
Bude	xbbb	bb	31	36	-	-	6.2
Penzance	o	obc	32	37	-	-	0.9
Paignton	bcq3	bq3	33	36	-	-	4.9
Torquay	b	b	32	36	-	-	5.5
Jersey	b	bc	30	36	-	-	7.3
Weymouth	b	b	30	35	-	-	6.4
Bournemouth ...	b	b	28	35	-	-	6.7
Portsmouth (S'thsea)	b	b	29	36	-	-	6.9
Bognor	b	b	24	?	-	-	7.1
Littlehampton ...	bc	bc	25	36	-	-	7.2
Worthing	b	b	27	36	-	-	7.2
Brighton	b	b	28	36	-	-	6.6
Eastbourne‖... ...	b	b	28	36	-	-	6.5
Hastings‖	bcb	b	27	34	-	-	6.4
Folkestone	b	b	28	35	-	-	6.1
Dover	bxbbc	bcqb*	29	36	-	-	6.5
Tunbridge Wells ...	b	bc	26	35	-	-	6.9
Ramsgate	bc	bb	29	37	-	-	6.3
Margate	bcb	bbc	29	36	-	-	6.3
Deal	bcbb	b	29	35	-	-	6.4

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23430 Friday 15th January 1926. Page

Observations at 1300 G.M.T. 14th

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	1028·4	-1	S'E	3	bc	37	65	8	4000	StCu	3	-	3	•
Stornoway	1022·4	-3	S	2	ot	41	85	5	1500	St	10	-	10	•
Wick	1025·8	-2	SSE	4	c	37	97	8	1500	StCu	6	aSt	8	•
Castlebay	1022·0	-2	SE	4	o	41	75	7	2500	St	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1024·8	-4	ESE	4	cso	34	75	8	1500	StCu	10	-	10	1
Malin Head	1021·3	-3	E	4	cro	40	85	7	2500	Nb	8	aSt	10	•
Renfrew	1022·9	-3	ENE	3	osoSo	34	75	6	1500	Nb	10	-	10	1
Edinburgh (Inchkeith)	1022·1	-2	E	4	c/ph	34	85	8	2500	CuNb	6	aSt	10	•
Leuchars	1022·5	-3	ENE	4	c/ph	35	85	7	1500	StCu	10	-	10	1
Eskdalemuir	1021·1	-3	NE	4	cSo	30	85	7	1500	StCu	10	-	10	7
Tynemouth	1019·6	-4	E	3	oSo	35	75	7	1500	Nb	10	-	10	•
Blacksod Point	1020·8	-2	-	0	bc	39	75	7	•	•	•	•	4	•
Donaghadee	1021·7	-3	NE	5	ct	37	65	8	5700	StCu	8	-	8	•
Birr Castle	1021·1	•	N	1	ct	33	97	6	1500	Cu	4	aSt	10	•
Holyhead	1018·5	-4	E'N	4	c/pso	36	85	7	2500	StCu	9	-	9	1
Liverpool (Bidston)	1017·6	-3	NE'N	2	c	32	75	7	1500	CuNb	9	-	9	•
Chester (Sealand)	1017·6	-4	NNE	3	c	33	65	5	2500	St	10	-	10	7
Harrogate	1017·7	-3	N'E	3	cSo	30	92	6	4000	Nb	9	aCu	10	•
Spurn Head	1014·0	-7	NE	6	oS	31	92	5	2500	Nb	10	-	10	•
Birmingham (Edgbaston)	1014·4	-5	NE	4	oSo	29	85	4	1500	Nb	10	-	10	7
Cranwell	1014·9	-6	ENE	4	cSo	30	92	6	800	Nb	4	aSt	10	7
Gorleston	1013·8	-3	E'S	6	oSS	26	97	6	1500	Nb	10	-	10	•
Valencia (Cahirciveen)	1020·8	-2	E'N	2	b-	38	75	8	4000	StCu	1	aSt	2	0
Roches Point	1019·7	-2	NNW	3	o	34	92	5	4000	St	10	-	10	•
Pembroke (St. Ann's H.)	1017·5	0	NE'E	3	bct	35	75	8	5700	StCu	5	-	5	•
Ross-on-Wye	1014·3	-5	N'E	3	oSo	30	75	6	1500	St	10	-	10	7
Leafield	1012·8	-5	N	4	cSSo	29	97	7	1500	Nb	5	aSt	9	7
Andover	1012·3	-4	N	4	osSo	30	75	6	1500	Nb	10	-	10	7
S. Farnborough	1011·6	-4	NNE	3	oSS	29	85	5	800	Nb	10	-	10	7
London (Kew Obsy.)	1010·8	-5	NE	4	cSo	29	75	5	1500	Nb	9	-	9	7
Croydon	1011·2	-4	NE'N	4	cSS	27	85	5	1500	St	10	-	10	7
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1011·2	-2	ENE	4	oSS	25	75	5	800	St	10	-	10	•
Felixstowe	1011·5	-2	ENE	3	c/S	26	85 (8)	7	1500	Nb	9	-	9	7
Lympne	1010·3	-1	E	2	oSS	22	85	4	450	Nb	10	-	10	7
Scilly (St. Mary's)	1016·1	0	ENE	4	oSS	33	92	6	4000	Nb	10	-	10	•
Falmouth (Pendennis)	1015·5	-1	NE	4	bc	31	75	8	4000	Cu	2	aCu	4	•
Plymouth (Cattewater)	1014·5	-2	NE	4	b	31	65	8	2500	CuNb	1	aCu	2	3
Portland Bill	1012·9	-2	NNE	5	bc	32	85	8	2500	Cu	4	aSt	5	•
Southampton (Calshot)	1011·6	-5	NNE	4	bc	31	65	6	4000	Cu	2	aCu	5	3
Dungeness	1009·9	-3	ESE	3	oSS	22	97	3	800	Nb	10	-	10	•
Guernsey	1011·3	-4	N	4	cSo	32	92	8	2500	StCu	10	-	10	•

Observations at 1800 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	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1026·9	-2	SSE	3	rsip	35	75	7	5700	StCu	2	aSt	7	•
Stornoway	1021·8 (-0·2)	-1	SSE	3	o	37	75	6	1500	St	10	-	10	2
Wick	1023·7	-2	SSE	3	bc	35	92	8	1500	StCu	4	aSt	7	3
Castlebay	1019·9	-1	SE	3	o	40	85	7	1500	St	10	-	10	3
Nairn	1022·3		SSE	1	ct	32	92	8	1500	CuNb	8	-	8	•
Aberdeen	1022·0	-3	ENE	4	c/pho	34	85	8	1500	StCu	9	-	9	4
Malin Head	1019·6	-1	E	4	c	38	85	6	5700	Nb	3	aSt	10	1
Renfrew	1021·2	-2	NE	3	oSo	32	92	6	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	1019·0	-3	NE	3	osoSo	34	92	8	450	Nb	10	-	10	2
Leuchars	1020·2	-3	NE	3	c/s(h)	32	97	8	4000	StCu	6	aSt	10	•
Eskdalemuir	1018·8	-2	NNE	4	cSo	29	92	7	1500	StCu	10	-	10	•
Tynemouth	1016·8	-1	NE	3	oSo	35	85	7	1500	Nb	10	-	10	6
Blacksod Point	1018·9	-1	-	0	c	36	75	6	•	•	•	•	8	0
Donaghadee	1020·3	-1	ENE	5	bc-	36	65	8	5700	StCu	7	-	7	4
Birr Castle	1018·3	•	N	1	oSo	34	97	6	800	Nb	10	-	10	•
Holyhead	1016·4	-2	NE	5	c/pso	37	75	7	2500	StCu	9	-	9	4
Liverpool (Bidston)	1015·2	-2	NNE	3	o/s(h)	31	85	6	1500	Nb	10	-	10	•
Chester (Sealand)	1014·9	-2	N	4	cSo	32	85	4	1500	St	10	-	10	•
Harrogate	1015·2	-2	N'E	3	osSo	30	97	5	4000	Nb	10	-	10	•
Spurn Head	1012·0	-1	E	6	o/s(h)	33	92	7	4000	Nb	10	-	10	4
Birmingham (Edgbaston)	1012·4	-2	NE	3	osoSo	27	97	4	800	Nb	10	-	10	•
Cranwell	1013·4	0	ENE	1	oS	27	92	6	800	Nb	10	-	10	-
Gorleston	1011·7	-2	E'N	5	o	28	97	7	1500	Nb	10	-	10	4
Valencia (Cahirciveen)	1018·7	-1	NNE	1	bct	36	75	6	4000	StCu	7	-	7	3
Roches Point	1018·3	0	N'E	2	c	36	92	6	-	-	0	aSt	10	0
Pembroke (St. Ann's H.)	1014·8	-3	NE	3 (23)	bct	31	75	8	-	-	0	aSt	7	0
Ross-on-Wye	1011·8	-3	N	3	o/s(h)	30	85	6	800	St	10	-	10	
Leafield	1011·4	-1	NE'N	3	o	25	92	7	1500	Nb	10	-	10	•
Andover	1010·0	-2	NE	4	cSo	26	92	5	1500	St	9	-	9	•
S. Farnborough	1010·3	0	NNE	1	o	24	92	5	1500	St	10	-	10	•
London (Kew Obsy.)	1010·4	0	NE	3	bc	24	85	4	1500	St	4	-	4	•
Croydon	1010·7	+1	NE'E	4	c/S	23	85	5	800	Nb	9	-	9	•
Clacton-on-Sea	1010·1	0	NE	3	o/pso	27	85	6	2500	St	10	-	10	1
Shoeburyness	1009·8	0	E	1	osoSo	25	85	6	1500	St	10	-	10	•
Felixstowe	1010·6	-1	NE'E	3	o	27	75	7	1500	Nb	10	-	10	3
Lympne	1009·6	0	NNE	1	oSoSo	20	85	4	800	Nb	10	-	10	•
Scilly (St. Mary's)	1015·2	-1	NNE	5	c	36	65	8	4000	StCu	9	-	9	4
Falmouth (Pendennis)	1014·4	0	N	3	bc	30	85	7	4000	Cu	3	aCu	4	0
Plymouth (Cattewater)	1013·3	0	NNW	4	ct	32	75	6	4000	St	9	-	9	1
Portland Bill	1010·8	-3	N	5	ct	32	85	6	2500	Cu	4	aSt	10	4
Southampton (Calshot)	1010·1	0	NE	4	osoSo	28	85	7	1500	Nb	10	-	10	0
Dungeness	1009·5	0	SE	1	osoSo	23	97	4	1500	Nb	10	-	10	3
Guernsey	1010·5	0	N	3	c	33	75	7	2500	StCu	10	-	10	5

London Observations	Height above M.S.L. in feet	Weather Morning (24 hours ended 0900)	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 9h
Kew (24 hours ended 0700)	18	cLsom	osf bcm	bcos sm	30	22	19	04	1	0·0	•	•	3
Croydon (24 hours ended 0700)	244	csSxo	sSssm	sssSx	28	23	20	03	2	0·0	•	•	4
Greenwich (Royal Obsy.)	149	os	oso	oss	28	23	21	1	3	0·0	86	92	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	?	23	23	3		0·0	95	95	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0·0	•	•	•
Camden Square	110	oos	oso	•	29	22	26	3		•	•	89	•
Kensington Palace	80	ofs	o	•	29	22	17	?	?	•	(At 18h) 72	100	•
Hampstead Observatory	450	•	•	•	25	~~21~~	12	1	4	0·0	•	?	•

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 14th

South Kensington

Max.	Time.	Min.	Time.
1·0	1900 13th	<0·3	0100 14th
1·3	1600 14th		

Kew Observatory

Max.	Time.	Min.	Time.
0·3	1900 13th	<0·3	0100 14th
0·4	0900 14th		
0·5	1600 14th		

Pole Star Record at Greenwich Obsy.

Exposure from 14th 17 h. 30 m. to 15th 06 h. 45 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	13 15	0 18	2
δ Ursae Minoris	13 15	0 18	2

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 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset. 15th & 16th Jan., 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8·1 / 8·0	12·2 / 12·3	16·5 / 16·7
Greenwich	8·2 / 8·1	12·9 / 12·10	16·17 / 16·19
Wick	8·53 / 8·52	12·21 / 12·22	15·51 / 15·53
Valencia	8·45 / 8·44	12·50 / 12·51	16·56 / 16·58

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_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, 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.

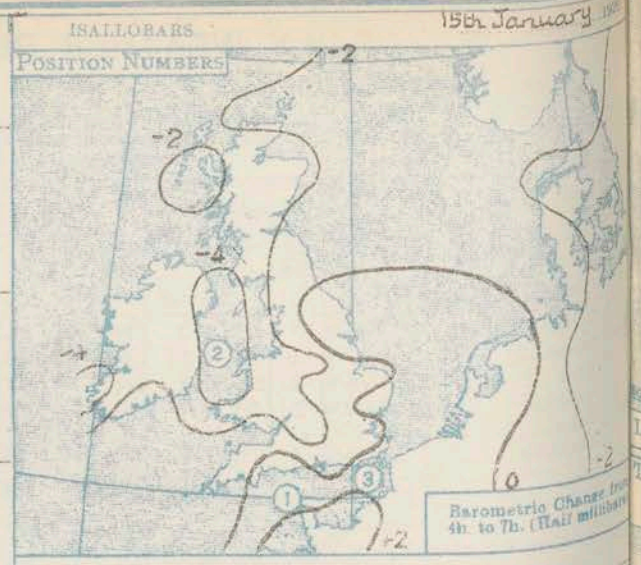
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31¼ "
9. Excellent visibility, beyond 31¼ m.	

† 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	WEATHER. 13h.–18h. 14th	WEATHER. 18h. 14th to 1h. 15th	WEATHER. 1h.–7h. 15th	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. 14th Hours.
Lerwick	acbcb	bccph	cpr	copr	42	34	.	Trace	0·2	1430	2100	14
Stornoway	c	oo	c	oo	41	33	.	–	0·3	–	–	00
Wick	oprc	cpsc	crs	ors	41	34	.	Trace	0·3	0800	2400	.
Castlebay	bo	oo	opo	o	41	36	.	–	0·1	–	2100	00
Nairn	cbcc	cg	cocprs	cg	35	30	.	–	0·4	–	0330	07
Aberdeen	opsh	opsh bccph	cours	oirsr	37	34	32	0·4	3	0900	2100	00
Malin Head	bcop	o	o	op	40	33	.	Trace	Trace	–	0430	00
Renfrew	oss	oss	obc	os	35	31	28	0·2	0·1	0900	2100	00
Edinburgh (Inchkeith)	ih	phss	ssrs	irs	38	32	32	0·4	4	1100	2100	00
Leuchars	cprsiph	cspsips	cpscrs	crsrsc	37	32	30	0·2	6	0800	2100	00
Eskdalemuir	ois	ois	cbeb	bosum	31	23	27	0·1	1	0800	2100	00
Tynemouth	cois	ois	cps	ois	37	34	30	0·1	2	0800	2100	.
Blacksod Point ...	bbc	cgcg		dd	39	36	.	–	1	–	–	.
Donaghadee	bc	bc	cprso	cprso	39	34	.	–	1	–	2200	.
Birr Castle	coso	cis	cis	cxm	34	27	18	0·2	Trace	0800	2100	00
Holyhead	psis	ps	bsph	phirs	37	33	32	0·2	3	0800	2100	09
Liverpool (Bidston) ...	oism	cois	cos		33	30	25	Trace	0·1	0800	2100	00
Chester (Sealand) ...	cmcm	ccism	osom	ocm	33	30	22	0·2	Trace	0800	2100	00
Harrogate	coiso	oso	ois	ois	30	29	25	0·1	1	0800	2100	00
Spurn Head	hiqs	oss	ois	oisoss	34	32	.	b	0·1	0800	2100	00
Birmingham (Edgbaston)	cso	osos	ossm	qmiu	30	24	24	0·6	1	0900	2100	00
Cranwell	s-rs	oos	opsm	os	30	26	23	2	2	0800	0430	00
Gorleston	oqxss	osoq	oxss	cis	31	26	26	0·4	3	0900	2400	00
Valencia (Cahirciveen)	ocb	bcc	bc	bco	39	33	31	–	–	–	–	4·2
Roches Point	osom	oto	obc	co	37	34	.	0·1	–	1100	–	.
Pembroke (St. Ann's H.)	c	bc	bcs	os	35	30	.	–	0·3	–	2100	36
Ross-on-Wye	bcois	osso	ssois	oq	30	23	16	0·2	1	0900	2100	00
Leafield	csoos	osso	os	osso	32	21	19	Trace	2	–	2100	07
Andover	bbcoss	ososs	oscbc	bcossff	31	12	11	1	2	1100	2100	20
S. Farnborough ...	bccoss	ssmisom	oismi	oismi	30	17	13	1	0·2	1100	2100	00
London (Kew Obsy.) ...	cism	osf bom	bcnoss	mssm	30	22	19	0·4	1	1100	2100	00
Croydon	cssxo	cssossm	ossssm	sssssx	28	23	20	0·3	2	0800	2100	00
Clacton-on-Sea ...	ogs	ogps	ogps	ogps	30	25	22	0·2	1	0800	2100	00
Shoeburyness	opsccss	osso	oisoss	osss	30	21	20	5	4	0800	2100	00
Felixstowe	oso	ois	oss	osso	30	25	24	0·1	4	0800	2100	00
Lympne	ossmf	ossm	osm	ossm	28	17	16	4	1	0800	2100	00
Scilly (St. Mary's) ...	os	cpso	cps	cors	38	34	.	2	2	0800	2100	0·5
Falmouth (Pendennis)	oso bc	bc	bcoso c	bcsc	33	30	.	Trace	Trace	–	2400	4·3
Plymouth (Cattewater)	cb	bmc	cbmx	bmc	33	28	24	–	–	–	–	6·0
Portland Bill	cbc	bccz	oisbcz	bccz	37	24	.	–	Trace	–	2100	.
Southampton (Calshot)	bbcbm	bmcoqs	ocbcb	bcomq	32	21	17	0·3	Trace	1500	–	1·4
Dungeness	oss	cssc	soo	ssffo	28	20	.	Trace	Trace	0800	–	.
Guernsey	oisc	oiso	ossisc	cisc	33	28	.	0·6	1	0800	2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.
2	14th 10h	Hibernia	NE	6	o/s(h)	39	47
.	14th 12h	Reindeer	NE	6	s-	33	50
3	15th 2h	Dieppe	S	7	s-	25	45

GENERAL INFERENCE.

A complex area of low pressure extending from Ireland to Austria with centres over Eastern England and Southern Germany, is moving northwards. Winds will be variable, mainly moderate in strength, and weather cloudy or dull and cold with some further snow in most places.

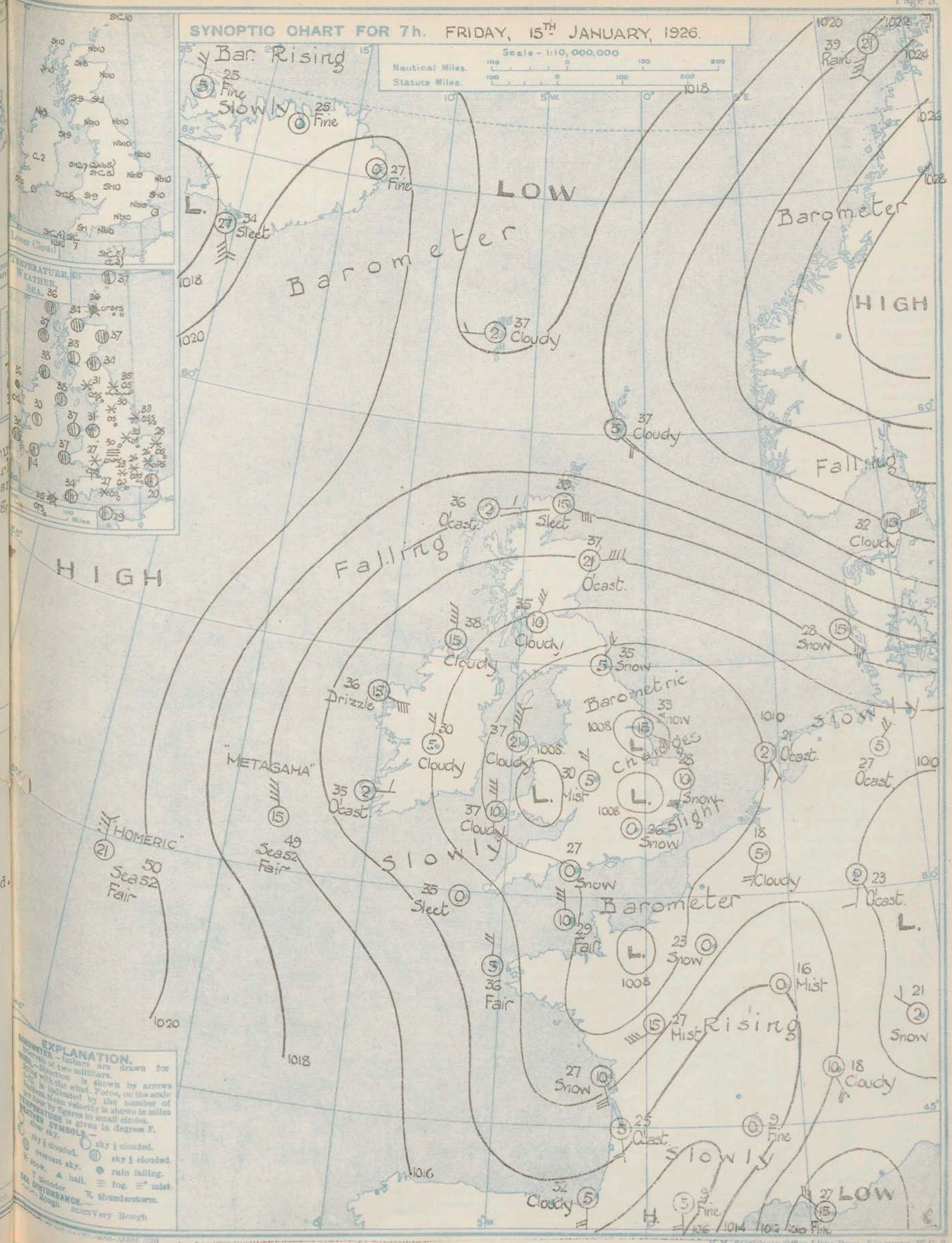
Friday, 15th January, 1926.

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 variable, mainly light to moderate; cloudy, some snow; mist locally; very cold to cold, sharp frost at night.	
5. S.W. England 6. South Wales	Winds variable to northerly, light to moderate, stronger locally; cloudy, sleet showers; visibility poor at times; cold, night frost locally.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Winds variable, mainly light to moderate; dull to cloudy, some snow ; mist locally; very cold, sharp frost at night.	None issued.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Easterly to northeasterly winds; fresh locally; cloudy, some sleet or snow; visibility poor at times; cold, frost at night.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind variable, mainly northerly, moderate; cloudy, local wintry showers; mist locally; cold, frost at night.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1010 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I

†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 15th January.....1926. No....15.....

Observations at 0100 G.M.T.....15th.....

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	10229	-1	SE	3	c	36	85	7	4000	StCu	10	-	10
Stornoway	30	10185	-2	S	3	bc-	*	*	6	*	*	*	*	*
Wick	81	10196	-3	ESE	3	ors	39	97	8	1500	Nb	10	-	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	10170	-2	SW	1	c	35	85	7	4000	Nb	3	aSt	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	10133	-4	E	4	ors	34	97	8	1500	Nb	10	-	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	784	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	10150	-2	NE	2	bc/s	35	92	7	800	CuNb	4	-	4
Blacksod Point ...	7									*	*	*	*	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	10125	-4	NNE	5	=	38	85	7	4000	StCu	8	-	8
Liverpool (Bidston)...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	10087	-3	ENE	3	o/s	33	92	7	2500	St	10	-	10
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	10105	-4	NW'W	1	o	27	97	6	1500	St	10	-	10
Gorleston	14	10096	-3	E'N	1	oss	28	97	5	1500	Nb	10	-	10
Valencia (Cahirciveen)†	30	10168	-2	SE	1	bc+	36	97	9	-	-	0	aSt	5
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	156	10123	-1	NNE	2	bc+	32	85	8	5700	StCu	3	-	3
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	296	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)...	18	*	*	*	*	*	24	*	*	*	*	*	*	*
Croydon ...	244	10093	-3	NW'W	2	oss	24	92	5	800	Nb	10	-	10
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness... ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne ...	350	10089	0	N	2	os	19	85	6	800	Nb	10	-	10
Scilly (St. Mary's) ...	128	10140	-1	N	5	crs	36	92	8	4000	CuNb	8	-	8
Falmouth (Pendennis)	208	10122	-2	NNE	2	bc-	33	92	7	4000	Cu	5	-	5
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	10099	0	NNE	3	bc-	24	85	6	4000	CuNb	4	-	4
Southampton (Calshot)	19	10099	-2	NNE	3	b	23	85	7	4000	St	2	-	2
Dungeness	20	10085	-1	NNE	2	c/s	21	97	6	-	-	0	aSt	10
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T.....15th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weath r.	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	10202	-2	SE	2	c	37	75	7	5700	StCu	10	-	10	1
Stornoway	10157	-2	E	1	o	36	85	6	1500	St	10	-	10	4
Wick	10170	-2	ESE	4	ors	39	97	8	1500	Nb	10	-	10	1
Castlebay	10142	-1	N	2	o	37	75	7	2500	St	10	-	8	*
Nairn	10143	*	ESE	1	c	34	92	8	1500	St	8	-	10	4
Aberdeen	10139	-3	E	5	o/r	37	85	7	1500	Nb	10	-		
Malin Head	10126	-3	N	4	c-	38	85	8	4000	Nb	3	aSt	8	1
Renfrew	10115	-3	NNE	3	c	35	85	7	1500	St	9	-	9	*
Edinburgh (Inchkeith)	10105	-2	E	2	c	34	97	8	1500	St	4	aSt	9	1
Leuchars	10107	-2	ENE	3	c	35	92	7	1500	Nb	10	-	10	*
Eskdalemuir	10102	-2	NE'N	4	oss	31	92	6	1500	Nb	10	-	10	6
Tynemouth	10092	-1	NE	2	os	35	85	7	1500	Nb	10	-	10	4
Blacksod Point ...	10127	-3	ESE	4	od	36	85	6					10	4
Donaghadee	10119	-4	NNE	5	c/p	38	85	8	1500	St	9	-	9	*
Birr Castle	10125	*	N	2	c-	30	97	6	1500	Cu	2	aSt	9	4
Holyhead	10088	-4	N'E	5	c/s	37	85	7	4000	StCu	7	aSt	10	*
Liverpool (Bidston)...	10081	-2	N'E	1	c/s	31	97	6	2500	CuNb	10	-	10	*
Chester (Sealand) ...	10083	-3	N'W	2	c	30	92	5	1500	St	9	-	9	*
Harrogate	10084	0	-	0	os	30	97	3	~~2500~~ <150	Nb	10	-	10	*
Spurn Head	10074	0	ESE	4	oss	33	~~85~~ 92	7	4000	Nb	10	-	10	3
Birmingham (Edgbaston)	10081	-1	N	2	mmo	30	97	4	800	St	10	-	10	*
Cranwell	10085	-2	E'S	1	oss	28	97	6	450	Nb	10	-	10	0
Gorleston	10081	-1	SW'S	3	os	28	97	6	1500	Nb	10	-		
Valencia (Cahirciveen)†	10139	-4	E	1	o	35	85	6	4000	St	10	-	10	4
Roches Point	10118	-1	NNW	3	c	34	92	7	-	-	0	aSt	10	0
Pembroke (St. Ann's H.)	10096	-4	N	3	c-	37	85	8	4000	StCu	8	-	8	1
Ross-on-Wye	10085	-2	SSW	1	c/bs	27	92	6	1500	St	9	-	9	*
Leafield	10080	-1	-	0	oss	25	97	5	800	St	10	-	10	*
Andover	10094	-2	SW'W	1	oss	22	97	3	800	Nb	10	-	10	*
S. Farnborough ...	10092	-1	-	0	os	23	97	6	1500	Nb	10	-	10	*
London (Kew Obsy.)...	10084	0	-	0	oss	26	92	5	1500	Nb	10	-	10	*
Croydon	10090	0	W'S	3	oss	23	97	4	800	Nb	10	-		
Clacton-on-Sea ...	10084	0	SSW	3	o/bs	26	75	6	800 1500	St	10	-	10	1
Shoeburyness... ...	10092	0	SE	2	oss	24	92	5	~~2500~~	St	10	-	10	*
Felixstowe	10089	0	S'W	4	oss	26	85	6	1500	Nb	10	-	10	*
Lympne ...	10088	0	NNE	1	oss	19	92	4	450	Nb	10	-		
Scilly (St. Mary's) ...	10134	-1	-	0	crs	35	92	8	4000	Nb	9	-	9	4
Falmouth (Pendennis)	10124	-1	-	0	bc-	34	85	8	4000	StCu	7	-	7	0
Plymouth (Cattewater)	10115	?	-	0	b+	31	85	6	1500	St	1	-	1	1
Portland Bill	10108	0	-	0	os	27	85	6	1500	Nb	10	-	10	1
Southampton (Calshot)	10098	0	NW'W	2	os+	24	85	4	4000	St	10	-	10	0
Dungeness	10087	0	NNW	1	c/s	20	97	4	-	-	0	aSt	10	*
Guernsey	10106	+2	N	3	bc	29	97	7	2500	StCu	7	-	7	*

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Mins. 9h.-13th to 9h.-14th °F.	Temperature. Max. 9h.-17th.-14th °F.	Rainfall.† Night 17h.-9h. 13th.-14th mm.	Rainfall.† Day 9h.-17h. 14th mm.	Sunshine. Sunrise to Sunset. 14th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	oihih	bhccc	31	36	Trace	0.2	0.0
Douglas (I. o. M.) ...	o	obs	34	37	-	0.3	0.0
Llandudno ...	c/s	c/s	31	36	-	-	0.0
Colwyn Bay ...	cc	cc	30	35	-	-	0.1
Rhyl...	o	c	31	40	-	-	0.1
Wallasey	so	os	31	33	-	-	0.0
Southport‖... ...	oscs	cos	30	34	-	-	0.5
Blackpool	s	co	30	34	-	0.1	0.5
Ilkley	xs	oso	22	32	1	0.3	0.0
Cleethorpes... ...	osos	osso	31	34	1	0.6	0.0
Skegness	soso	ocso	30	34	0.3	0.3	0.0
Aberystwyth ...	bcx	cs	31	34	-	-	1.1
Bath	ebos	os	26	31	-	0.3	0.9
Cheltenham‖ ...	osis	os	27	32	0.5	0.3	0.0
Leamington Spa ...	os	ebos	27	31	0.3	0.2	0.0
Lowestoft	oss	os,oo	28	29	-	-	0.0
Felixstowe	oms	oms	26	29	-	0.6	0.0
Harwich & Dovercourt	sso	so	26	31	0.2	1	0.0
Southend	ss	ss	28	28	3	7	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ebc	co	32	35	-	-	1.1
Bude	xsc	c	30	34	0.2	-	1.6
Penzance	ebcb	bc	31	35	Trace	-	4.3
Paignton	bcq	bcco	29	33	Trace	-	4.5
Torquay	b	c	29	33	-	-	0.2
Jersey	bc	ogs	30	37	-	2	5.6
Weymouth	bb	cc	26	33	0.1	-	
Bournemouth ...	bbo	os	24	33	-	-	2.6
Portsmouth (S'thsea)	obc	cos	26	32	Trace	Trace	0.5
Bognor	scoo	oogs	26	29	-	0.5	0.0
Littlehampton ...	osbc	os	24	31	-	-	0.1
Worthing	soc	so	25	30	1	-	0.3
Brighton	s	os	24	29	0.4	0.3	0.0
Eastbourne‖... ...	ss	sco	28	33	0.2	3	0.0
Hastings‖	osos	osoo	26	33	0.4	3	0.0
Folkestone	os	sm	22	25	1	4	0.0
Dover	bqsuf	os	25	27	-	-	0.0
Tunbridge Wells ...	os	os	24	26	2	4	0.0
Ramsgate	s	so	25	29	3	3	0.0
Margate	os	os	27	28	0.1	-	0.0
Deal	s	s	26	28	-	2	0.0

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23431 Saturday 16th January 1926. Page 1.

Observations at 1300 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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1019.5	-1	SE	3	c	38	75	8	4000	Cu	8	-	8	•
Stornoway	1013.6	-3	E	2	c+	39	85	7	2500	Nb	9	-	9	•
Wick	1016.6	-1	ESE	4	orr	39	97	8	1500	Nb	10	-	10	•
Castlebay	1011.6	-3	NE	3	bc	41	75	8	4000	Cu	3	ACu	6	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1012.7	-2	ESE	4	crs	37	92	7	1500	Nb	8	ASr	10	1
Malin Head	1010.6	-2	NE	4	cjp	40	85	8	4000	Cu	7	ACu	8	•
Renfrew	1010.8	-2	ENE	2	o/rs	36	92	6	800	Sr	10	-	10	1
Edinburgh (Inchkeith)	1010.2	0	E	2	c/rs	36	92	8	4000	Cu	3	ACu	8	•
Leuchars	1010.5	-1	E	3	orsro	36	92	7	800	Nb	10	-	10	2
Eskdalemuir	1009.8	-1	NE'N	3	oso	31	85	6	1500	Nb	10	-	10	7
Tynemouth	1008.5	-1	E	2	ojp	35 (36)	85	7	1500	Nb	10	-	10	•
Blacksod Point	1010.9	0	-	0	c	39	85	7	•	•	•	•	10	•
Donaghadee	1011.0	-1	NE	4	bc-	39	75	8	4000	Cu	7	-	7	•
Birr Castle	1011.9	•	NW	2	c	34	97	6	1500	Cu	2	ASr	9	•
Holyhead	1008.0	-1	-	0	bcjp	40	85	8	2500	StCu	5	-	5	1
Liverpool (Bidston)	1007.3	-1	NE	1	os	33	85	3	800	Nb	10	-	10	•
Chester (Sealand)	1007.7	-1	-	0	Ffo	33	92	3	2500	Sr	10	-	10	7
Harrogate	1008.4 ~~1008.0~~	0	NE	1	osoSo	30	97	4	4000	Nb	10	-	10	•
Spurn Head	1008.1	0	S	2	os	30	97	5	1500	Sr	10	-	10	•
Birmingham (Edgbaston)	1006.8	-2	ESE	2	oSoSo	30	97	3	800	Nb	10	-	10	7
Cranwell	1008.9	0	ESE	2	cSo	27	92	5	800	Nb	10	-	10	7
Gorleston	1010.0	+2	-	0	o/s	29	97	6	4000	StCu	10	-	10	•
Valencia (Cahirciveen)	1012.1	-3	NE'N	1	c-	37	92	6	1500	StCu	9	-	9	1
Roches Point	1012.5	-2	NNW	2	c	36	92	7	4000	StCu	9	-	9	•
Pembroke (St. Ann's H.)	1007.7	-2	NNW	3	c+	38	85	8	4000	StCu	9	-	9	•
Ross-on-Wye	1005.7	-2	SW'S	1	o	32	92	7	800	Sr	10	-	10	7
Leafield	1006.6	-1	WNW	1	osoSo	30	97	4	800	Sr	10	-	10	8
Andover	1007.9	-1	-	0	o	28	97	6	2500	Sr	10	-	10	7
S. Farnborough	1007.7	-1	SSW	1	osoSo	27	97	4	800	Nb	10	-	10	7
London (Kew Obsy.)	1007.7	-3	S	2	bc-	29	92	5	-	-	0	ACu	6	7
Croydon	1008.3	-2	SW'S	2	bc-	26	85	6	2500	Sr	4	ACu	6	8
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1008.7	-1	-	0	bc-	27	85	6	2500	Sr	4	ACu	6	•
Felixstowe	1008.7	-2	ESE	2	osoSo	27	92	4	800	Nb	10	-	10	7
Lympne	1008.6	-1	W	1	b	29	85	6	4000	StCu	1	-	1	7
Scilly (St. Mary's)	1012.6	-1	NW'N	6	c	40	65	8	4000	StCu	10	-	10	•
Falmouth (Pendennis)	1009.0	-1	NNE	2	cSo	34	97	7	4000	StCu	10	-	10	•
Plymouth (Cattewater)	1009.0	-4	NW	2	orsrs	34	97	4	<150	Nb	10	-	10	7
Portland Bill	1007.3	-4	W'N	4	oss	35	85	6	1500	Nb	10	-	10	•
Southampton (Calshot)	1007.7	-3	NW'W	2	c/s	31	85	6	4000	StCu	9	-	9	7
Dungeness	1008.8	+1	N	2	mmbc	19	97	4	4000	CuNb	4	-	4	•
Guernsey	1009.4	-3	W	3	c	36	65	7	2500	Cu	3	ASr	9	•

Observations at 1800 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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1017.8	0	SE	3	c	38	85	7	5700	StCu	8	-	8	•
Stornoway	1012.1	-1	E	2	c	38	85	7	~~1500~~	~~StCu~~	~~9~~ 0	A.Sr	9	1
Wick	1013.9	-1	ESE	4	ors	38	92	8	1500	Nb	10	-	10	6
Castlebay	1010.3	-2	E	3	bc	40	75	8	2500	Cu	3	-	3	3
Nairn	1012.6	•	-	0	bc	34	97	7	1500	Sr	7	-	7	•
Aberdeen	1012.1	0	ESE	5	ors	37	92	7	1500	Nb	10	-	10	6
Malin Head	1010.0	0	NE	4	bc/h	39	92	8	4000	CuNb	4	-	4	1
Renfrew	1010.5	0	ENE	1	o4	35	92	4	2500	Sr	10	-	10	•
Edinburgh (Inchkeith)	1008.8	-2	NE	2	ororo	35	97	7	800	Nb	10	-	10	1
Leuchars	1009.8	0	E	3	oro	37	92	7	800	Nb	10	-	10	•
Eskdalemuir	1009.1	-1	NNE	3	oso	31	92	6	1500	Nb	10	-	10	•
Tynemouth	1008.2	0	E	2	oso	35	92	7	1500	Nb	10	-	10	6
Blacksod Point	1009.7	0	-	0	c	40	85	6	•	•	•	•	10	0
Donaghadee	1011.1	0	NE	3	c+	39	65	8	5700	StCu	8	-	8	3
Birr Castle	1010.0	•	NW	2	c	34	97	7	2500	StCu	9	-	9	•
Holyhead	1007.9	0	ENE	2	c+	37	85	8	4000	StCu	7	ASr	9	1
Liverpool (Bidston)	1007.4	0	NNE	2	c/so	32	92	5	1500	Sr	9	-	9	•
Chester (Sealand)	1007.3	+1	NNE	2	mmo	32	85	4	2500	Sr	10	-	10	•
Harrogate	1008.4	0	-	0	c	29	97	5	-	-	0	ASr	10	•
Spurn Head	1007.9	0	S	2	o	29	97	6	1500	Sr	10	-	10	2
Birmingham (Edgbaston)	1007.7	0	ESE ~~SSW~~	3	mmo	24	92	4	1500	Sr	10	-	10	•
Cranwell	1009.0	+1	E'S	1	mbc	21	97	4	800	Sr	6	-	6	•
Gorleston	1009.4	0	-	0	c	26	97	7	2500	StCu	10	-	10	0
Valencia (Cahirciveen)	1010.4	-1	-	0	bc	40	85	8	1500	StCu	3	-	3	4
Roches Point	1011.4	0	NNW	2	c	37	85	6	-	-	0	ASr	10	0
Pembroke (St. Ann's H.)	1006.7	-1	N	3	orso	37	97	8	4000	CuNb	10	-	10	1
Ross-on-Wye	1006.5	0	NE	1	o/s	28	97	5	800	Sr	10	-	10	•
Leafield	1006.6	0	ENE	2	csoSo	24	97	4	800	Sr	9	-	9	•
Andover	1006.2	-1	ENE	1	oss	27	97	3	800	Sr	10	-	10	•
S. Farnborough	1006.6	-1	WSW	1	osoSo	27	97	4	800	Nb	10	-	10	•
London (Kew Obsy.)	1006.8	-2	ESE	1	fbc+	26	92	3	800	Sr	6	-	6	•
Croydon	1007.5	-1	S	3	bc-	25	92	5	1500	Sr	3	-	3	•
Clacton-on-Sea	1007.9	0	S	2	bc	29	85	6	4000	StCu	6	-	6	0
Shoeburyness	1008.2	0	S	1	c+	25	85	5	2500	Sr	7	ACu	9	•
Felixstowe	1008.6	0	-	0	mmb	17	85	4	-	-	0	-	0	0
Lympne	1007.9	-2	SE	3	o/s	25	85	6	800	Sr	10	-	10	•
Scilly (St. Mary's)	1010.5	-1	NW'N	5	c	40	65	8	4000	StCu	9	-	9	5
Falmouth (Pendennis)	1008.9	-1	NW	1	c+	37	75	7	4000	StCu	8	-	8	0
Plymouth (Cattewater)	1007.7	—	NNW	2	bc	36	85	6	1500	Nb	6	Ci	7	0
Portland Bill	1005.1	-2	W'N	4	c+	38	75	8	4000	CuNb	8	ASr	10	3
Southampton (Calshot)	1005.8	-3	-	0	osoSo	33	85	6	1500	Nb	10	-	10	0
Dungeness	1007.8	-1	SE	2	c/f	33	97	6	4000	Cu	6	ASr	9	2
Guernsey	1007.1	-2	WNW	3	bc/rs	34	97	6	4000	CuNb	4	ASr	7	3

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900)	Weather Afternoon	Weather Night	Temp. Max. Day °F	Temp. Min. Night °F	Temp. 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 0700)	18	ofsbcm	bcmosbc	oismom	30	25	14	2	0.2	0.5	•	•	4
Croydon (24 hours ended 0700)	244	omzbcqs	bccsoso	cossxom	27	23	17	1	4	0.5	•	•	4
Greenwich (Royal Obsy.)	149	osoo	ososoo	ososoo	29	23	16	0.3	1	0.0	89	89	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	?	?	27	?	?	0.0	91	93	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	oso	oso	•	28	25	24		1	•	•	89	•
Kensington Palace	80	os	os	•	28	24	18	Tr	1	•	(At 18h) 100	100	•
Hampstead Observatory	450	•	•	•	26	19	15	1	0.3	0.0	•	?	•

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. ..15th....

South Kensington

Max.	Time.	Min.	Time.

Kew Observatory

Max.	Time.	Min.	Time.
0.6	14th 1800	<0.3	15th 0100
0.6	15th 0900-1100		

Pole Star Record at Greenwich Obsy.

Exposure from 15th 17 h. 30 m. to 16th 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13.15	2.47	21
δ Ursae Minoris	13.15	2.39	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 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset.

16th & 17th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	8.0	12.3	16.7
	7.59	12.3	16.8
Greenwich	8.1	12.10	16.19
	8.1	12.10	16.20
Wick	8.52	12.22	15.53
	8.51	12.22	15.55
Valencia	8.44	12.51	16.58
	8.44	12.51	16.59

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. Ⴔ = 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.	31¼ „
9. Excellent visibility, beyond 31¼ 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. 15th	13h.–18h. 15th	18h. 15th to 1h. 16th	1h.–7h. 16th	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. 15th Hours.
Lerwick	c	c	co	o.c	39	37	.	–	Trace	–	0230	0·0
Stornoway	c	c	c	oo	39	36	.	–	Trace	–	–	0·0
Wick	r₀frr	rrirs	oishr	oir	42	36	.	2	3	<0800	<2100	.
Castlebay	obc	bcb	bo	o	41	38	.	–	–	–	–	3·2
Nairn	cg	cgm	cgprs	cg	36	32	.	–	0·5	–	0230	0·1
Aberdeen	oirsh	oirs	rs₀rs	rs₀o	38	35	33	3	3	<0800	<2100	0·0
Malin Head	cv	cihrv	cihrcoc	ocx	40	31	.	1	0·1	0900	<2100	0·1
Renfrew	odors	om	omrₒrₒ	orₒrₒ	36	33	29	0·3	1	<0800	<2100	0·0
Edinburgh (Inchkeith)	oisr₀	oprₒdₒdₒ	orₒrₒ	prs	37	34	32	2	4	<0800	<2100	0·1
Leuchars	cprₒprₒ	rorₒorhₒ	orₒirₒ	irₒirₒ	37	35	33	4	3	<0800	<2100	0·0
Eskdalemuir	osₒm	osₒm	osₒm	osₒmbₒ	32	30	28	0·1	Trace	<0800	<2100	0·0
Tynemouth	oiso	oiso	oiso	o	37	34	32	2	4	<0800	<2100	.
Blacksod Point ...	oo	oso	oo	oc	40	38	.	1	–	–	–	.
Donaghadee	cg	cgx	c	cpro	40	30	.	0·2	0·6	0900	0230	.
Birr Castle	cz	cprₒ	cx	xffo	36	24	16	Trace	–	1330	–	0·0
Holyhead	prsbs	phₒbc	c	prsm	40	33	32	1	0·5	0900	0330	1·4
Liverpool (Bidston) ...	ocsof	cosₒ	ofax		33	29	23	0·1	–	0900	–	0·0
Chester (Sealand) ...	cmoof	csₒom	omf	ocf	34	22	14	Trace	–	1100	–	0·0
Harrogate	osₒ	osₒ	om	osf	30	25	25	1	1	<0800	0130	0·0
Spurn Head	oss	oosₒs	oo	orsc	33	27	.	1	Trace	<0800	0230	0·0
Birmingham (Edgbaston)	osₒsₒ	osₒsₒm	omm	omf	31	18	17	1	–	0900	–	0·0
Cranwell	ssisₒ	oisₒmocm	omofx	obccfx	29	15	1	0·6	–	<0800	–	0·0
Gorleston	osxcx	cx	cbcbxm	bccx	29	24	20	0·3	–	–	–	0·0
Valencia (Cahirciveen)	opₒo	opcb	ocbc	obo	41	32	30	5	–	1100	–	0·0
Roches Point	osₒo	osₒm	obc	bcc	37	33	.	Trace	–	1100	–	.
Pembroke (St. Ann's H.)	bc	bsₒ	osₒ	ms	41	32	.	3	3	1530	0230	1·7
Ross-on-Wye	oxcbco	oso	gom	cmbm	33	19	9	3	–	<0800	–	0·1
Leafield	osₒosₒm	osₒmosₒm	osₒ	osₒom	31	18	18	7	Trace	<0800	–	0·0
Andover	ofsₒsom	ossmf	ossfom	ossmcm	28	19	19	3	5	<0800	<2100	0·0
S. Farnborough ...	osₒsₒm	osₒsₒm	osₒmₒ	ossom	28	24	17	3	18	<0800	2200	0·0
London (Kew Obsy.) ...	ofs bcm	bcmosbf	oisₒm	om	30	25	14	2	0·2	<0800	<2100	0·5
Croydon	omzbss	bcssₒ cbcm	comsₒsₒx	om sssₒsₒx	27	23	17	1	4	<0800	2400	0·5
Clacton-on-Sea ...	ogbse	c	cogm	ogmps	31	23	21	0·2	0·2	<0800	0130	1·3
Shoeburyness	osₒsbc	bcc	c	oisₒg	28	24	20	0·4	0·2	<0800	–	0·6
Felixstowe	osₒssms	osobm	bmcm	omscm	28	15	13	1	1	<0800	0130	0·0
Lympne	ossb	bcosₒsₒm	s-rs	s-rs	30	25	18	1	9	<0800	2200	5·6
Scilly (St. Mary's) ...	ogprs	cpₒ	cpₒ	cbc	41	38	.	1	Trace	<0800	<2100	0·0
Falmouth (Pendennis)	cosₒ	cprhc	cbc	bcprh	37	36	.	3	4	0900	0330	0·0
Plymouth (Cattewater)	osrsm	orsbm	bcmRH	rbxm	36	33	28	3	1	0900	<2100	0·0
Portland Bill	osrbss	ossocz	oz	ocm	39	27	.	2	–	<0800	–	.
Southampton (Calshot)	osₒssm	omossm	oisscm	cofsm	34	24	.	2	2	<0800	<2100	0·8
Dungeness	bcff	fzcc	orsrs	oprs	33	32	.	4	13	<0800	<2100	.
Guernsey	cy	orsrso	rsrso	osscb	37	30	.	3	6	1430	2200	.

Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	15th 1000	Hibernia	N	6	o/s (h)	39	47
3	16th 0200	Arundel	SW	5	S	35	47

GENERAL INFERENCE.

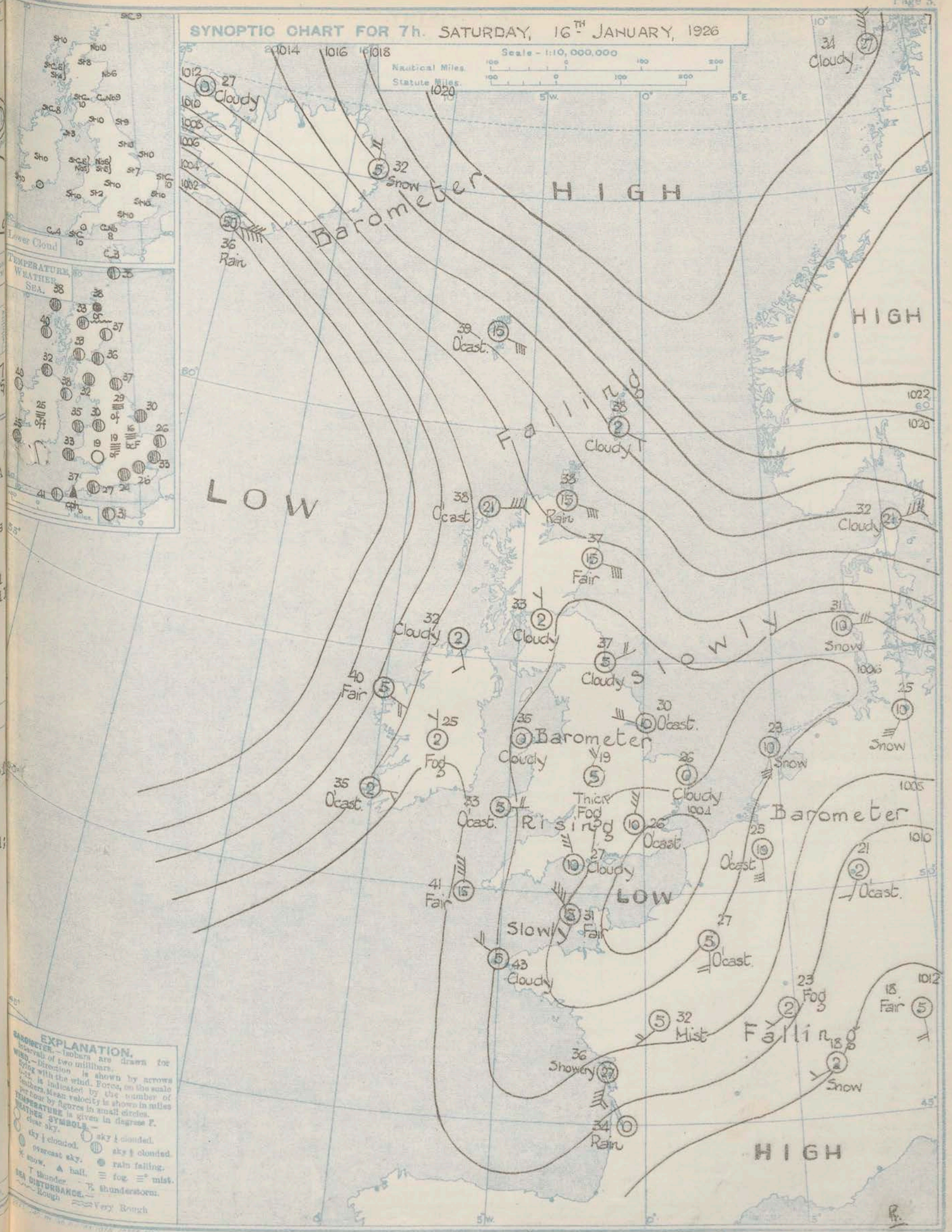
A large depression is approaching from the Atlantic. A big rise of temperature is probable in the West of England and Ireland with southerly winds and rain within the next twenty four hours but in Scotland and Eastern England the weather will be cold with sleet or snow local at least until tomorrow.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Saturday, 16th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind light and indefinite at first, probably becoming S.E. to E. later; some more snow, local fog; very cold.	Milder than of late in the southwest of England and in Southern Ireland; outlook very uncertain elsewhere.
5. S.W. England 6. South Wales 7. North Wales	Wind becoming SE. to S. moderate to strong, sleet or snow, probably turning to rain later; visibility poor at times; temperature rising.	
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	Wind easterly, moderate to fresh; some sleet or snow; visibility poor at times; cold.	
17. N.W. Ireland 18. N.E. Ireland	Wind S.E. moderate to strong; dull, some rain; visibility poor at times; temperature rising.	
19. S.E. Ireland 20. S.W. Ireland	Wind SE. to E. moderate to strong; dull, some rain or sleet; visibility poor at times; cold.	
	Wind SE. to S. moderate to strong; dull, some rain; visibility poor at times; temperature rising.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. Simpson, F.R.S., Director.

* For code see page I

†Trace = rain has fallen, but amount less than ·01 mm.


SYNOPTIC CHART FOR 7h. SATURDAY, 16TH JANUARY, 1926
Scale - 1:10,000,000
Nautical Miles.
Statute Miles.
Lower Cloud
TEMPERATURE, WEATHER, SEA.
HIGH
Barometer
Falling
LOW
Slowly
Rising
Fallin
Cloudy
Snow
Rain
Fair
Fog
Mist
Showery
Ocast.
Thick Fog
Barometer
HIGH
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...Saturday, 16th January...1926. No. 16...

Observations at 0100 G.M.T. 16th

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	Upper Form.	Total Amt. 0–10
Lerwick	54	1016·3	-1	ESE	1	ojp	39	65	7	4000	Nb	10	–	10
Stornoway	36	1011·1	-2	E	3	o	•	•	6	•	•	•	•	•
Wick	81	1013·1	-1	ESE	4	or	37	97	8	1500	Nb	10	–	10
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1009·5	0	S	1	o	36	97	7	2500	St	10	–	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1008·3	0	ESE	2	oe8	35	92	8	800	Nb	10	–	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	1007·3	-1	–	0	ojp	35	92	7	1500	Nb	10	–	10
Blacksod Point ...	7	1008·4	-2	SE	2	c	40	85	6	•	•	•	•	10
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1008·1	0	ENE	3	c	35	92	6	2500	StCu	5	Ci	8
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	1007·3	-1	~~SW~~ NW	3	o	29	97	6	1500	St	10	–	10
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1009·0	-1	NNW	1	ffo	20	97	2	800	St	10	–	10
Gorleston	14	1008·2	-1	NNW	1	b	24	85	6	–	–	0	–	0
Valencia (Cahirciveen)†	30	1010·2	-2	–	0	bc-	41	97	9	–	–	0	aSt	3
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	150	1007·2	0	N	3z	os-	33	97	6	4000	Nb	10	–	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	28	•	•	•	•	•	•	•
Croydon	244	1003·9	-4	ENE	3	os₀s₀	28	97	5	1500	Nb	10	–	10
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1003·8	-4	S	4	oss	32	97	4	800	Nb	10	–	10
Scilly (St. Mary's) ...	128	1010·1	0	NNW	5	bc	~~40~~ 41	75	8	4000	StCu	7	–	7
Falmouth (Pendennis)	200	1008·1	-2	NNW	3	bc	39	65	8	4000	Cu	2	CiCu	5
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	1006·5	0	NNE	4	o	32	92	6	2500	Nb	10	–	10
Southampton (Calshot)	10	1004·7	0	NW'N	4	c-	25	92	6	800	St	8	–	8
Dungeness	20	1002·7	-6	SSW	5	oRSRS	35	97	5	2500	Nb	10	–	10
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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	Upper Form.	Total Amt. 0–10	Sea 0–9
Lerwick	1014·3	-2	ESE	1	c	38	75	8	5700	StCu	9	–	9	A
Stornoway	1008·5	-1	E	5	o	38	85	6	1500	St	10	–	10	6
Wick	1011·1	-2	ESE	4	or	38	92	8	1500	Nb	10	–	10	2
Castlebay	1007·5	-1	ENE	3	c	40	85	8	2500	StCu	9	–	9	•
Nairn	1009·8	•	–	0	c	33	85	7	1500	St	8	–	8	A
Aberdeen	1009·7	-1	ESE	4	bc/r	37	92	8	1500	Nb	6	–	6	1
Malin Head	1008·2	-1	SSE	1	c-	32	97	7	5700	StCu	8	–	8	•
Renfrew	1008·7	0	N	1	c/r	33	97	7	4000	StCu	10	–	10	1
Edinburgh (Inchkeith)	1007·9	-1	E	1	c/s(h)	36	92	9	4000	CuNb	9	–	9	•
Leuchars	1008·0	-2	NE	3	or₀	36	97	7	800	Nb	10	–	10	•
Eskdalemuir	1008·3	0	ENE	2	o	32	97	7	1500	St	10	–	10	A
Tynemouth	1006·6	-1	ENE	2	c-	37	85	7	1500	St	9	–	9	A
Blacksod Point	1006·6	0	SE	2	bc	40	85	6	•	•	•	•	5	2
Donaghadee	1009·2	0	NE	2	bct	38	75	8	1500	St	3	–	3	•
Birr Castle	1009·3	•	N	1	ffo	25	97	2	<150	St	10	–	10	1
Holyhead	1007·7	0	–	0	c	35	97	6	2500	StCu	10	–	10	•
Liverpool (Bidston)	1007·4	0	NE	2	o	30	97	5	2500	Nb	10	–	10	•
Chester (Sealand)	1007·7	0	SE	1	ffc	24	92	3	2500	St	9	–	9	
Harrogate	1007·0	0	–	0	of	29	97	3	<150	St	10	–	10	1
Spurn Head	1006·4	0	WNW	3	o	30	97	5	2500	St	10	–	10	
Birmingham (Edgbaston)	1008·0	0	NNE	2	Fot	19	97	1	<150	St	10	–	10	•
Cranwell	1008·0	-1	WNW	2	FFbc	16	97	1	800	St	7	–	7	0
Gorleston	1006·4	-3	–	0	c	26	97	5	2500	StCu	10	–	10	A
Valencia (Cahirciveen)†	1008·0	-1	E	1	o	35	92	8	4000	St	10	–	10	0
Roches Point	1011·3	0	NNW	1	bc	33	97	6	–	–	0	Ci	7	0
Pembroke (St. Ann's H.)	1008·4	+1	E	2	ot	33	85	6	1500	St	10	–	10	•
Ross-on-Wye	1007·7	0	–	0	b	19	92	5	450	St	2	–	2	•
Leafield	1007·0	+1	N'W	2	mmo	19	97	4	220	St	10	–	10	•
Andover	1005·5	0	N'E	4	bc-	19	92	6	2500	StCu	3	aCu	6	•
S. Farnborough	1004·9	+3	–	0	o/s(h)	24	92	6	450	St	10	–	10	•
London (Kew Obsy.)	1004·6	+3	N'E	3	o	26	75	6	1500	St	10	–	10	•
Croydon	1004·8	+3	N'E	3	os₀s₀	26	92	5	800	Nb	10	–	10	1
Clacton-on-Sea	1004·5	-1	NE	3	o	33	85	6	2500	St	10	–	10	•
Shoeburyness	1004·3	0	S	1	cs₀	32	97	6	1500	St	10	–	10	0
Felixstowe	1005·2	-1	NNE	3	o	28	85	6	800	Nb	10	–	10	•
Lympne	1003·6	+2	–	0	o/s(h)	31	92	5	450	St	10	–	10	5
Scilly (St. Mary's)	1009·6	0	N	4	bc-	41	65	9	4000	Cu	4	–	4	0
Falmouth (Pendennis)	1008·3	+2	NNW	3	c/ph₀	37	85	7	4000	StCu	10	–	10	0
Plymouth (Cattewater)	1007·6	*	N	2	b	33	85	6	–	–	0	–	0	0
Portland Bill	1006·2	0	N'W	3	c	27	85	6	4000	CuNb	8	–	8	0
Southampton (Calshot)	1005·0	-1	N'E	5	o~~r~~s₀	24	85	6	1500	Nb	10	–	10	A
Dungeness	1002·9	+2	N	2	cts	33	97	6	2500	Nb	4	aSt	10	+
Guernsey	1005·8	+1	NW'N	4	bc/s(h)	31	97	6	2500	Cu	3	–	3	

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

STATIONS. (1)	Weather. Forenoon. (2)	Weather. Afternoon. (3)	Temperature. Min. 9h.-14 to 9h. 15 (4) °F.	Temperature. Max. 9h.-17h. 15 (5) °F.	Rainfall.† Night 17h.-9h. 14-15 (6) mm.	Rainfall.† Day 9h.-17h. 15 (7) mm.	Sunshine. Sunrise to Sunset 15 (8) hr.
Berwick-on-Tweed	oocc	coc₀o	33	37	5	0.7	0.0
Douglas (I. o. M.) ...	scbbc	cbh₀	32	40	1	0.3	1.7
Llandudno ...	sbcc	c	33	37	7	–	2.6
Colwyn Bay ...	ccsc	cscc	33	36	2	–	3.1
Rhyl...	scc	bcd	31	36	3	0.3	2.3
Wallasey	cos₀o	oc	30	34	r	Trace	0.0
Southport‖... ...	Fcoc	co	27	34	0.2	–	0.0
Blackpool	c	co	27	35	0.4	–	1.3
Ilkley	osogo	o	28	32	Trace	0.2	0.0
Cleethorpes... ...	osos	osso	29	33	2	0.5	0.0
Skegness	sos	soc	27	30	1	0.2	0.0
Aberystwyth ...	or	bc	31	39	0.3	Trace	3.4
Bath	sso	os	26	34	1	2	0.0
Cheltenham‖ ...	ois	os	24	32	3	1	0.0
Leamington Spa ...	omso	o	24	29	0.7	0.8	0.0
Lowestoft	os₀oo	ocoo	24	28	4	0.5	0.0
Felixstowe	os	osom	25	30	4	2	0.0
Harwich & Dovercourt	so	cow	24	34	5	1	0.0
Southend	oc	bcb	23	30	2	–	0.8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	odo	o	32	40	1	0.1	0.0
Bude	xcs₀o	ocbc	29	40	1	-	1.0
Penzance	pr₀o	o	32	39	0.3	0.6	0.0
Paignton	ozw	ospbc	26	36	Trace	1	1.2
Torquay	s	bcc	26	38	0.2	2	1.5
Jersey	co	gr	29	39	–	1	0.3
Weymouth	osc	bcc	19	37	0.1	0.5	0.1
Bournemouth ...	so	sof	19	34	1	0.3	0.0
Portsmouth (S'thsea)	os	os₀	22	33	3	0.3	0.0
Bognor	s₀sss	sbcoo	24	31	0.3	1	0.0
Littlehampton ...	os₀	os₀	23	31	–	0.1	0.0
Worthing	s₀	ow	22	31	0.3	0.3	0.0
Brighton	rs o	o	22	33	0.4	0.2	0.0
Eastbourne‖... ...	oco	ois₀	21	32	0.1	0.2	0.5
Hastings‖	ocs₀bc	bccs₀o	21	30	0.2	–	2.0
Folkestone	scbw	bcow	19	27	2	–	3.2
Dover	xsobc	focbf	21	28	2	–	2.6
Tunbridge Wells ...	oso	oso	19	28	3	0.5	0.1
Ramsgate	obc	bc	21	28	1	–	2.0
Margate	roc	bw	20	28	0.5	–	1.1
Deal	s₀ob	bbf	21	27	1	–	3.5

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § For code see page 1. ‡ See footnote page 1.

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23432 Sunday 17th January 1926.

Observations at 1300 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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1012·6	-1	ESE	1	c	38	65	8	5700	StCu	8	-	8	*
Stornoway	1006·3	-3	SE	2	o	38	85	6	1500	St	10	-	10	*
Wick	1009·5	-2	SSE	4	or	39	92	8	1500	Nb	10	-	10	*
Castlebay	1004·9	-4	SE	5	bc	42	85	8	2500	StCu	6	-	6	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1008·4	-2	ESE	4	dprs₀	38	92	7	1500	CuNb	7	aCu	9	1
Malin Head	1005·1	-4	SE	3	b	39	85	7	5700	StCu	2	CiSt	3	*
Renfrew	1007·5	-2	NE	2	o	36	92	5	2500	St	10	-	10	1
Edinburgh (Inchkeith)	1005·2	-2	-	0	c-	36	97	8	800	St	9	-	9	*
Leuchars	1006·9	-2	E	4	c	39	95	7	800	StCu	10	-	10	2
Eskdalemuir	1007·2	-2	-	0	o	34	92	7	1500	St	10	-	10	7
Tynemouth	1006·3	0	NE	1	cjp	37	92	8	1500	Nb	8	-	8	*
Blacksod Point	1002·0	-1	ESE	4	bc	39	75	8	*	*	*	*	6	*
Donaghadee	1008·8	-2	S	2	c+	37	85	8	4000	Cu	8	-	8	*
Birr Castle	1006·7	*	E	1	ffc	30	97	3	2500	StCu	10	-	10	*
Holyhead	1007·1	-2	SE	2	c+	38	92	6	4000	StCu	9	-	9	1
Liverpool (Bidston)	1006·9	-1	NE	1	o	34	92	4	800	CuNb	10	-	10	*
Chester (Sealand)	1007·3	-1	SE'S	1	ffo	30	92	2	1500	St	10	-	10	7
Harrogate	1006·5	-1	SW	1	c/s	33	97	7	-	-	0	aSt	10	*
Spurn Head	1005·9	0	WNW	3	mo	31	97	4	1500	St	10	-	10	*
Birmingham (Edgbaston)	1007·5	-1	NW	1	fb-	27	97	3	-	-	0	-	0	7
Cranwell	1008·1	0	WSW	2	fb	21	97	3	-	-	0	-	0	7
Gorleston	1006·4	0	NNW	2	c-	35	85	5	2500	StCu	9	-	9	*
Valencia (Cahirciveen)	1002·8	-8	SE	4	c	43	85	9	1500	St	7	aSt	10	1
Roches Point	1007·3	-5	SSW	1	c	39	85	7	-	-	0	aSt	10	*
Pembroke (St. Ann's H.)	1007·2	-1	ESE	1	c	36	85	6	1500	St	10	-	10	*
Ross-on-Wye	1007·8	0	-	0	mmb	24	75	4	-	-	0	-	0	7
Leafield	1007·9	+2	NW'W	1	bc	18	97	4	5700	StCu	4	-	4	8
Andover	1007·6	+1	NNW	1	c-	24	85	6	800	StCu	9	-	9	8
S. Farnborough	1006·3	0	NNW	2	c-	26	85	5	4000	StCu	3	aSt	9	8
London (Kew Obsy.)	1006·8	+2	N'E	2	c	27	75	5	-	-	0	aCu	9	8
Croydon	1006·8	+1	N'E	3	ffo	29	85	3	450	St	10	-	10	8
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1005·7	+2	N'E	2	o/s	31	92	6	1500	St	10	-	10	*
Felixstowe	1006·1	0	NNW	2	oss	30	92	5	800	St	10	-	10	7
Lympne	1005·4	+2	NNE	2	o/s	31	92	5	800	St	10	-	10	8
Scilly (St. Mary's)	1009·6	0	-	0	bc	43	65	8	4000	StCu	5	-	5	*
Falmouth (Pendennis)	1008·4	+1	-	0	bc-	41	85	6	4000	StCu	4	CiSt	6	*
Plymouth (Cattewater)	1008·2	0	NNW	1	bc	35	75	5	-	-	0	Ci	4	7
Portland Bill	1008·0	+1	N	1	c	30	75	6	1500	St	3	CiSt	10	*
Southampton (Calshot)	1007·0	+1	N'W	4	c+	27	85	6	1500	St	9	-	9	8
Dungeness	1004·4	+2	NW	2	c/m	33	97	6	2500	CuNb	5	aSt	10	*
Guernsey	1007·1	0	N'W	3	bc-	34	75	7	4000	Cu	6	-	6	*

Observations at 1800 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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1010·8	-2	ESE	2	c	37	85	8	5700	StCu	8	-	8	*
Stornoway	1004·8	-2	SE	1	o/pc	39	85	6	800	St	10	-	10	0
Wick	1007·3	-2	SSE	3	ors	39	92	8	1500	Nb	10	-	10	4
Castlebay	1003·3	-2	ESE	4	o	41	75	6	1500	St	10	-	10	4
Nairn	1005·6	*	ESE	2	c	35	92	8	1500	CuNb	8	-	8	*
Aberdeen	1007·3	-1	SE'S	4	o/r	38	92	7	1500	Nb	10	-	10	5
Malin Head	1003·3	-1	SE	2	c+	35	92	7	5700	StCu	5	CiCu	8	0
Renfrew	1006·2	-1	E	2	ffo	35	97	3	800	St	10	-	10	*
Edinburgh (Inchkeith)	1005·8	-1	ESE	1	c	36	92	8	2500	St	3	aSt	9	0
Leuchars	1006·3	0	E	2	c	35	97	7	1500	StCu	6	aSt	10	*
Eskdalemuir	1006·3	-1	-	0	o	32	97	6	1500	St	10	-	10	*
Tynemouth	1006·1	0	W	1	o	35	92	4	1500	St	10	-	10	2
Blacksod Point	997·1	-2	ESE	5	c+	38	75	7	*	*	*	*	10	4
Donaghadee	1006·4	-2	E	3	bc-	39	75	8	5700	StCu	7	-	7	2
Birr Castle	1000·9	*	E	2	o	34	92	6	450	St	10	-	10	*
Holyhead	1005·8	-1	SE	3	c	37	92	5	4000	StCu	10	-	10	1
Liverpool (Bidston)	1006·2	-1	ENE	2	o	32	92	5	2500	St	10	-	10	*
Chester (Sealand)	1006·3	-1	SSE	1	ffc	31	92	2	1500	St	10	-	10	*
Harrogate	1006·7	0	-	0	c	32	92	5	-	-	0	aSt	10	*
Spurn Head	1006·9	+1	WNW	1	ffo	30	92	3	450	St	10	-	10	1
Birmingham (Edgbaston)	1007·6	0	W	2	mb-	23	97	5	-	-	0	-	0	*
Cranwell	1008·1	+1	WSW	2	fb-	20	97	3	-	-	0	-	0	*
Gorleston	1007·4	+1	NW	1	b-	30	75	5	4000	StCu	2	-	2	0
Valencia (Cahirciveen)	993·5	-10	SE	6	crr	45	85	6	1500	St	7	aSt	10	6
Roches Point	1002·3	-8	SE	5	or₀	44	97	7	5700	Nb	10	-	10	6
Pembroke (St. Ann's H.)	1004·5	-2	S'E	3	c-	38	75	6	1500	St	5	aSt	9	1
Ross-on-Wye	1007·8	0	-	0	ffb	18	92	3	-	-	0	Ci	1	*
Leafield	1008·2	0	-	0	b	19	97	6	5700	StCu	1	CiSt	2	*
Andover	1008·4	+1	-	0	Fbc	17	97	1	-	-	0	aSt	4	*
S. Farnborough	1008·2	+1	-	0	b	20	92	4	-	-	0	-	0	*
London (Kew Obsy.)	1008·1	+2	N	1	b-	26	85	4	-	-	0	-	0	*
Croydon	1008·7	+3	W'S	1	ffo	20	92	3	800	St	10	-	10	*
Clacton-on-Sea	1007·3	+1	NNE	1	bc	24	75	6	4000	St	6	-	6	1
Shoeburyness	1007·9	+4	NW	1	b-	25	85	6	-	-	0	-	0	*
Felixstowe	1007·6	+1	NW'W	2	bc	24	92	4	1500	St	5	-	5	0
Lympne	1007·1	+2	N'W	3	orsrs	30	92	5	800	Nb	10	-	10	*
Scilly (St. Mary's)	1006·0	-5	SE'S	4	cr₀	44	75	8	4000	Nb	3	aSt	10	3
Falmouth (Pendennis)	1006·6	-3	SSE	3	c	40	75	6	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1007·7	-1	ENE	3	b	31	85	5	-	-	0	CiSt	2	0
Portland Bill	1008·6	+1	E	2	bc-	33	85	6	1500	St	3	-	3	0
Southampton (Calshot)	1008·1	+1	NNW	3	b-	26	85	6	-	-	0	aSt	2	0
Dungeness	1006·7	+3	NNW	1	mmd	31	97	4	1500	CuNb	5	aSt	10	3
Guernsey	1008·2	+1	-	0	b	33	75	6	2500	Cu	1	-	1	2

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 hours ended 0900) Morning	Afternoon	Night	Temperature Max. Day °F.	Min. Nght. °F.	Min. on Grass °F.	Rainfall mm. Day	Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. % Yesterday	Humidity 9h. G.M.T. % To-day	Visibility 9h.
Kew (24 hours ended 0700)	18	omscm	cmbm	bcfom	28	17	12	-	-	0·0	*	*	*
Croydon (24 hours ended 0700)	244	gxrgof	ofcx	ofbmo	29	13	13	Tr	-	0·0			
Greenwich (Royal Obsy.)	149	os₀	obm	bomo	32	16	12	Tr	-	0·0	74 (100 struck out)	90	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	-	-	21	Tr		0.0	87	83	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·0	*	*	*
Camden Square	110	oc	co	*	28	20	19	-	-	*	*	85	*
Kensington Palace	86	oso	co	*	29	20	17	-	-	*	(At 18h. 85)	89	*
Hampstead Observatory	460	*	*	*	31	18	6	-	-	*	*	99	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 16th

South Kensington Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

POLE STAR RECORD at Greenwich Obsy.

Exposure from 16th 17 h. 30 m. to 17th 06 h. 45 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	13 15	07 00	53
δ Ursae Minoris	13 15	03 04	23

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 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).

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

17th & 18th January 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·59 7·58	12·3 12·3	16·8 16·10
Greenwich	8·1 8·0	12·10 12·10	16·20 16·22
Wick	8·51 8·49	12·22 12·22	16·55 16·57
Valencia	8·44 8·43	12·51 12·51	16·59 17·1

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 CODES FOR SURFACE VISIBILITY

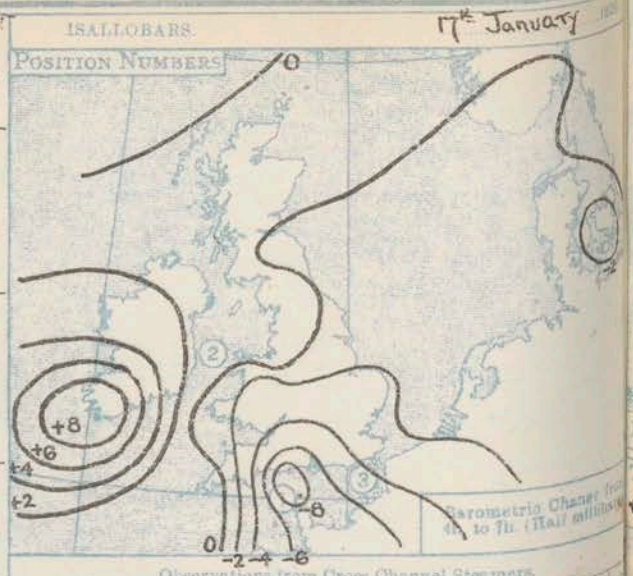
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

† 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	c	c	omr	oir.	39	37	•	-	2	-	<2100	0·0
Stornoway	oo	p	p	p	39	35	•	0·2	1	-	-	0·0
Wick	oir	oirs	oirs	irsr.	39	37	•	3	2	<0800	<2100	•
Castlebay	obc	bco	o	o	42	39	•	-	-	-	-	3·7
Nairn	cdq	cq	cqx	cq	35	33	•	0·3	-	1100	-	0·0
Aberdeen	bccprs	oprsir.	oir.	or.d.	38	37	35	0·6	0·6	<0800	<2100	0·0
Malin Head	cbc	bcc	c	ce	~~38~~ 39	34	•	-	-	-	-	1·9
Renfrew	cmo	omff	ofm	om	36	34	32	-	-	-	-	0·0
Edinburgh (Inchkeith)	prs	imd.c	c	id.	37	35	33	0·4	Trace	<0800	-	0·0
Leuchars	oir.c	c	cc	c	39	34	32	0·5	-	<0800	-	0·0
Eskdalemuir	oco	oom	om	ombcm	34	27	25	-	-	-	-	0·0
Tynemouth	bccp.	om	oifir.	oifm	39	30	30	1	Trace	0900	2400	•
Blacksod Point ...	cc	co	sos	odd	41	35	•	-	4	-	-	•
Donaghadee	c	c	od	bcxz	40	37	•	-	0·2	-	<2100	•
Birr Castle	cfffb	om	orsrs	oss	34	33	32	-	5	-	<2100	0·0
Holyhead	s.dmbcu	cmq	o	ossm	39	31	31	0·3	3	0900	0330	1·5
Liverpool (Bidston) ...	bfm	om	o	o	34	26	23	-	-	-	-	0·0
Chester (Sealand) ...	cofoff	coff	cffbg	bcom	32	25	23	-	-	-	-	0·0
Harrogate	ofmis	om	om	oms	33	21	23	Trace	-	1230	-	0·0
Spurn Head	oo	ffo	ffbfo	mbbc	32	26	•	-	-	-	-	0·0
Birmingham (Edgbaston)	obff	bfm	bfcm	comm	27	19	16	-	-	-	-	0·0
Cranwell	bm	bfx	bfxm	cofx	22	8	-2	-	-	-	-	1·7
Gorleston	offm	ocbmx	omx	omx	36	16	15	-	-	-	-	0·0
Valencia (Cahirciveen)	o	oor	qorm	oro	45	41	40	5	6	1430	<2100	0·0
Roches Point	co	orr	rrm	rrmo	44	36	•	0·2	17	1630	<2100	
Pembroke (St. Ann's H.)	om	oom	rs	rsrsm	38	33		-	7	-	2400	0·0
Ross-on-Wye	bfbm	bz	bfcfof	oss	27	17	11	-	3	-	0330	5·0
Leafield	ffbom	bmbm	bx	bcoxs	22	14	1	-	0·3	-	-	2·9
Andover	cmom	cmbcf	fffbff	offss	27	7	2	-	2	-	0130	0·1
S. Farnborough ...	oisocm	cocbcbm	bf	bcosm	27	6	8	Trace	Trace	<0800	0630	0·0
London (Kew Obsy.) ...	oms cm	cmbm	bcfom	om	28	17	12	-	-	-	-	0·0
Croydon	sxrs of	ofcx	ofbm	bmom	29	13	13	Trace	-	<0800	-	0·0
Clacton-on-Sea ...	ogmc	cm	cmbc	bcmc	33	~~15~~ 17	~~15~~ 15	1	-	-	-	0·0
Shoeburyness	ols o	ocbc	bx	bxbc	34	11	8	~~0·1~~	-	0900	-	0·0
Felixstowe	oms	os bc	bmfx	bfomx	31	16	13	0·5	-	<0800	-	0·0
Lympne	os s m	ors rs m	or cbcb	o	32	22	18	2	Trace	<0800	<2100	0·0
Scilly (St. Mary's) ...	bc	bcc	orrc	crq	44	43	•	-	5	-	<2100	0·8
Falmouth (Pendennis)	crhcm	cm	cmoqr	or.m	41	40	•	Trace	~~0·1~~ 10	<0800	<2100	3·1
Plymouth (Cattewater)	bxm	bbczm	boHS	oRsdd	36	30	26	-	9	-	2200	3·8
Portland Bill	cbccm	cbcz	ccz	Ssrsorsm	33	32	•	-	2	-	0230	•
Southampton (Calshot)	oscbcm	cbsm	f-m	bbcaxms	27	22	12	Trace	1	<0800	0530	0·3
Dungeness	omoz	orrm	f-m	o	35	27	•	0·4	-	<0800	-	•
Guernsey	bcmc	bcbm	b-bc	brrlRq cofffd	35	33	•	Trace	4	-	0330	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	16th 10h	Hibernia	N	4	orsrs	40	46
1	16th 12h	Reindeer	NNE	4	c	35	49
3	17th 02h	Dieppe	SW	2	c	36	47

GENERAL INFERENCE.

There is still a depression south of Iceland, while another centre over southwest England will probably move in an easterly direction, causing the winds to freshen somewhat in Southeast England. The weather will be generally unsettled with some rain, sleet or snow but milder than of late.

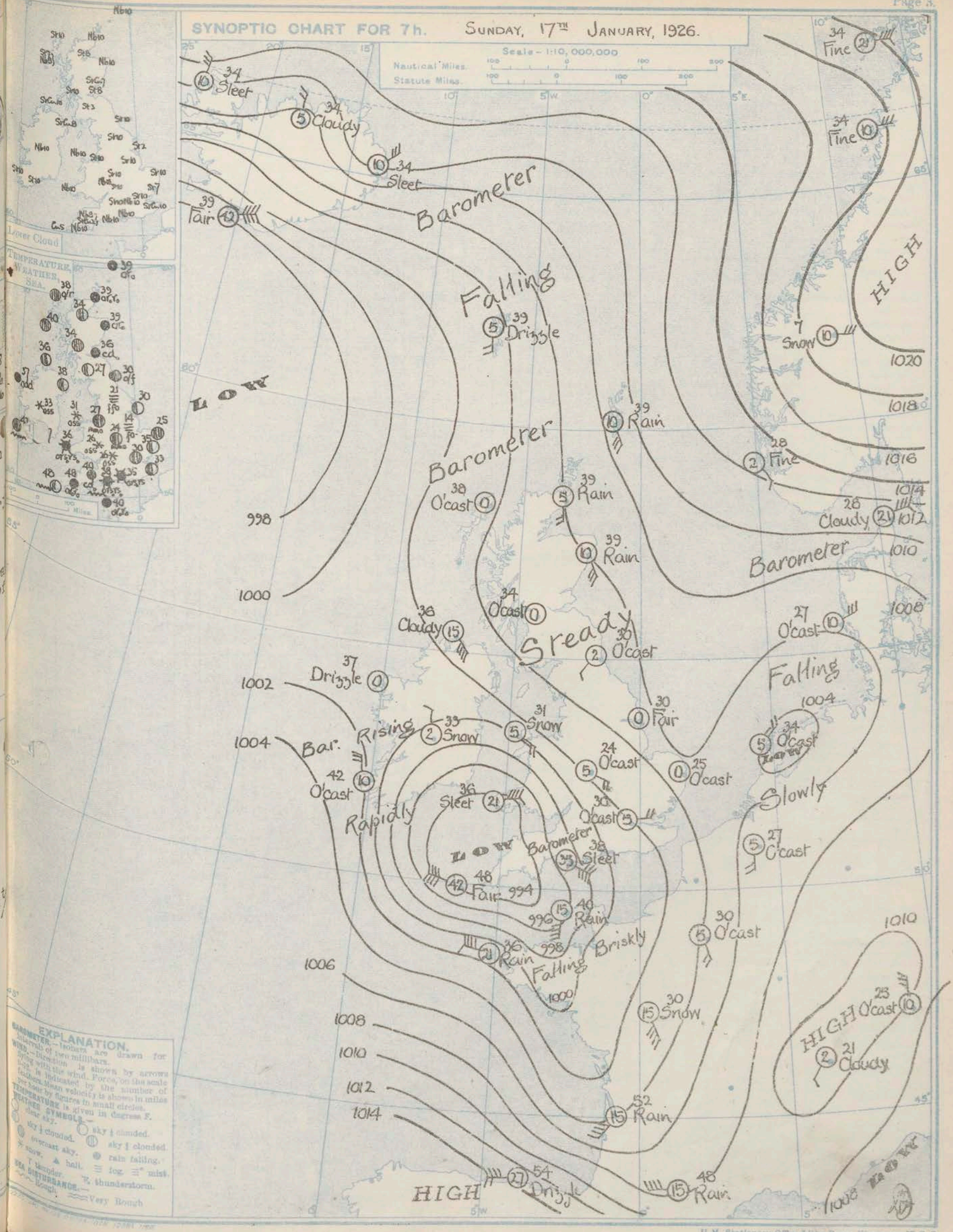
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 17th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Moderate SE. to E. wind, stronger locally, probably backing later; cloudy, some rain, snow or sleet: some mist; milder.	Unsettled but less cold than of late.
5. S.W. England ▼ 6. South Wales ▼	Variable winds, strong at times, moderating; fair periods, some rain, visibility moderate; milder.	
	As 1 - 4	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Light or moderate easterly winds; cloudy, some rain, sleet or snow; mist or fog in places; becoming less cold.	▼South Cone hoist 1440 G.M.T. 16/1/
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N.& N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Light or moderate winds, mainly from between South and East; cloudy, some rain, sleet or snow, visibility moderate; rather cold.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland ▼ 20. S.W. Ireland ▼	Light or moderate variable winds, probably becoming southerly; cloudy, some rain, snow locally at first; some mist; rather cold.	

L.D.S.

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.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Sunday....17th January.....1926. No..17....

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T....17th: 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 0700 G.M.T....17th: 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	[illegible] 0-9
Lerwick	54	1009.0	-1	SE	3	orr	38	85	6	4000	Nb	10	-	10	1008.4	0	SSE	3	or.	39	85	7	4000	Nb	10	-	10	0
Stornoway	[illegible]	1003.9	-2	-	0	ph.	*	*	6	*	*	*	*	*	1003.3	0	-	0	o/r	38	85	6	800	St	10	-	10	4
Wick	[illegible]	1006.0	-1	SSE	4	ors	39	97	8	1500	Nb	10	-	10	1005.4	0	S	2	o.r.	39	92	8	1500	Nb	10	-	10	4
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.5	+1	SE	4	0	40	92	7	1500	St	10	-	10	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.2	*	-	0	C	34	85	7	1500	St	8	-	8	1
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.7	0	SE'S	3	or.	39	92	7	1500	Nb	10	-	10	
Malin Head	61	1001.9	0	SE	3	c	37	97	7	5700	StCu	8	-	8	1002.7	+1	SE	4	C	36	97	7	5700	StCu	10	-	10	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.6	0	-	0	0	34	97	6	1500	St	10	-	10	1
Edinburgh (Inchkeith)	190	1004.7	-1	SE	1	c	36	85	8	2500	Sr	2	A St	9	1004.2	0	E	1	cd.	36	92	8	2500	St	8	ASt	10	*
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.0	0	-	0	C	35	97	7	2500	StCu	7	ASt	10	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.9	+1	ENE	3	bc	27	92	6	1500	St	3	ASt	4	
Tynemouth	67	1005.0	-1	-	0	ifo	37	92	3	1500	Sr	10	-	10	1005.0	0	SW	1	o/f	30	97	6	800	St	10	-	10	0
Blacksod Point ...	7	997.2	0	SE	4	ors.	38	85	6	*	*	*	*	10	1001.8	+3	-	0	odd	37	85	6	*	*	*	*	10	0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.1	0	SE	3	C-	38	55	7	5700	StCu	8	-	8	3
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	999.2	*	N	1	oss	33	97	6	800	Nb	10	-	10	*
Holyhead	20	1001.7	-2	E	2	c	36	78	7	4000	StCu	10	-	10	1000.9	0	SE'E	2	oss	31	97	4	2500	Nb	10	-	10	1
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.9	0	E'S	3	0	29	85	6	2500	St	10	-	10	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1002.3	-2	SE	2	mmo	27	85	4	1500	St	10	-	10	
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.6	0	-	0	ffo	21	97	2	<150	St	10	-		
Spurn Head	29	1006.5	0	NSW	1	Fo+	28	97	0	<150	Sr	10	-	10	1004.7	-1	-	0	bc	30	97	6	2500	St	2	Ci	4	1
Birmingham (Edgbaston)	535												*	*	1002.2	-2	ESE	2	mmo	24	97	4	1500	St	10	-	10	*
Cranwell	236	1007.2	-2	-	0	b	13	97	6	-	-	0	-	0	1006.5	-2	E	1	fo-	14	97	2	220	St	10	-	10	0
Gorleston	14	1008.3	+1	WN	2	mmb	22	85	4	-	-	0	-	0	1006.0	-3	-	0	0	25	85	5	1500	St	10	-	10	
Valencia (Cahirciveen)†	30	993.1	-1	NSW	1	oR-	49	92	6	*	St	10	-	10	1003.1	+8	NNW	3	o/r	42	85	7	2600	St	10	-	10	6
Roches Point	22														1000.6	+9	NNW	3	0	37	97	7	2500	St	10	-	10	4
Pembroke (St. Ann's H.)	150	1001.5	-4	~~SSE~~ E	4	orsrs	34	97	6	2500	Nb	10	-	10	993.4	-1	E	5	orsrs	36	97	4	1600	Nb	10	-	10	2
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	999.8	-3	E'S	2	oss	26	97	3	800	Nb	10	-	10	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.0	-3	E'S	3	oss	27	97	4	220	St	10	-	10	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	999.8	-4	ENE	2	oss	26	97	2	220	St	10	-	10	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.0	-4	NE	2	os+	28	97	4	800	Nb	10	-	10	*
London (Kew Obsy.) ...	18	*	*	*	*	*	19	*	*	*	*	*	*	*	1002.0	-4	E	2	mo	30	85	4	1500	St	10	-	10	
Croydon ...	244	1007.5	-2	S	1	mb	14	92	4	-	-	0	-	0	1002.8	-5	SSE	3	0	33	92	5	800	St	10	-	7	1
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.8	-2	SE	3	bc	35	85	7	4000	St	7	-	5	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.8	-2	SE	2	bc+	32	92	7	2500	St	3	Ci	10	0
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.6	-2	SE'E	3	C	34	85	6	4000	StCu	10	-	10	
Lympne	350	1006.6	-1	SSE	3	C	33	85	6	4000	StCu	10	-	10	1003.6	-3	ESE	3	0	31	92	6	800	St	10	-	7	
Scilly (St. Mary's) ...	128	995.4	-3	W	5	bc/r	50	97	7	4000	Nb	6	-	6	993.7	+1	WNW	8	bc-	48	85	7	4000	Cu	5	-	5	0
Falmouth (Pendennis)	200	993.7	-3	SE	6	orr	41	97	5	4000	Nb	10	-	10	992.8	+1	W'S	3	orf.	48	92	6	4000	Nb	10	-	10	3
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	993.2	—	ENE	3	cd.	40	97	7	800	Nb	10	-		
Portland Bill	32	1002.6	-5	SE	5	o+	40	78	6	1500	Sr	10	-	10	996.6	-8	ESE	7	orsrs	38	97	6	1600	Nb	10	-	10	0
Southampton (Calshot)	10	1005.2	-5	E	3	b	30	85	5	-	-	0	-	0	999.2	-6	SE'S	6	orsrs	35	85	7	1500	Nb	10	-	10	4
Dungeness	20	1006.4	-1	S	3	c/f	35	97	6	-	-	0	A Sr	10	1002.5	-4	S	4	c	33	97	6	4000	StCu	10	-	10	4
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*	995.3	-5	S'W	4	orf.	40	97	1	450	Nb	10	-		

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-15 to 9h. 16th.	Temperature. Max. 9h.-17h. 16th.	Rainfall.† Night 17h.-9h. 15-16th.	Rainfall.† Day 9h.-17h. 16th.	Sunshine. Sunrise to Sunset. 16th.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	c	ccooo	34	38	4	Trace	0.0
Douglas (I. o. M.) ...	xcbbc	cbo	31	39	-	-	2.2
Llandudno ...	c	cbc	29	36	-	-	2.2
Colwyn Bay ...	ccsbb	cccc	29	35	-	-	0.7
Rhyl...	mc	co	29	34	0.2	-	0.0
Wallasey	fo	ouf	28	34	-	-	0.0
Southport‖... ...	o	mo	29	34	0.1	-	0.0
Blackpool	o	o	30	34	0.2	-	0.0
Ilkley	sx	omo	26	32	1	-	0.0
Cleethorpes... ...	om	of	20	31	-	-	0.0
Skegness	ccbc	bc	19	26	-	-	2.1
Aberystwyth ...	cx	bc	25	34	?	-	0.0
Bath	mbcb	bm	21	27	1	-	2.2
Cheltenham‖ ...	og	obccg	20	26	0.3	-	1.2
Leamington Spa ...	o	om	19	22	-	-	0.0
Lowestoft	oocbc	bccocbc	22	33	-	-	1.1
Felixstowe	oms	cbom	18	30	2	0.2	0.0
Harwich & Dovercourt	osobc	bcbms	21	?	3	0.4	0.3
Southend	o	o	25	31	3	-	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	cbbc	co	32	39	-	-	4.3
Bude	bccbc	bcccc	28	38	1	-	2.0
Penzance	bcc	o	36	44	-	-	1.3
Paignton	bmbbc	bf	24	36	1	-	4.8
Torquay	b	bccm	26	34	0.3	-	4.5
Jersey	sbc	bc	30	37	3	1	4.4
Weymouth	b	bbc	23	32	-	-	6.0
Bournemouth ...	occ	cb	21	28	1	-	1.6
Portsmouth (S'thsea)	oo	coof	24	29	16	-	0.4
Bognor	ocbc	bcbb	26	29	4	-	2.0
Littlehampton ...	o	bcm	23	28	5	-	2.3
Worthing	obc	bco	24	29	1	-	2.1
Brighton	c	c	27	32	1	-	2.6
Eastbourne‖... ...	mbbc	bccom	25	37	2	-	2.5
Hastings‖	mbbc	bcco	26	36	1	-	2.2
Folkestone	sso	o	20	35	9	-	0.0
Dover	xsoud	uouo	19	35	3	-	0.0
Tunbridge Wells ...	o	o	22	30	1	-	2.2
Ramsgate	o	o	26	35	-	-	0.0
Margate	o	o	23	35	Trace	-	0.0
Deal	oco	oco	16	35	4	-	0.0

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23433 Monday 18th January 1926.

Observations at 1300 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	Cloud Low Form	Cloud Low Amt. 0–10	Cloud Upper Form.	Cloud Total Amt. 0–10	State of ground.
Lerwick	10090	-2	SSE	4	c	39	85	8	5700	StCu	9	-	9	·
Stornoway	10030	0	SSW	1	c-	39	75	7	1500	StCu	10	-	10	·
Wick	10060	0	S	3	or₀r₀	40	92	8	1500	Nb	10	-	10	·
Castlebay	10035	0	SSE	5	orp	43	85	6	1500	Nb	10	-	10	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	10060	0	WSW	1	cd₀	38	92	6	1500	Nb	8	ASt	10	1
Malin Head	1005.2	+3	S	4	c	37	97	6	5700	StCu	10	-	10	·
Renfrew	10055	0	ESE	1	c⊕	36	75	6	2500	St	4	CiSt	10	1
Edinburgh (Inchkeith)	10055	+1	E	1	c/s	37	85	7	2500	St	7	CiSt	9	·
Leuchars	10055	+2	-	0	c	36	92	7	5700	StCu	6	ASt	10	2
Eskdalemuir	10065	+1	-	0	c	30	85	6	-	-	0	CiSt	9	7
Tynemouth	1005.2	+1	-	0	FFo	30	92	3	800	St	10	-	10	·
Blacksod Point	10050	+3	W	2	bc	44	85	7	·	·	·	·	7	·
Donaghadee	1006.6	+2	WSW	2	c	35	92	7	5700	StCu	8	-	8	·
Birr Castle	10062	·	E	1	ffo	~~34~~	97	2	<150	St	10	-	10	·
Holyhead	10046	+4	E'N	2	o	34	97	5	2500	St	10	-	10	8
Liverpool (Bidston)	1004.7	+1	ESE	2	~~ofsf~~ os	31	97	3	1500	St	10	-	10	·
Chester (Sealand)	1004.7	+3	-	0	oss	30	92	3	1500	St	10	-	10	8
Harrogate	1005.7 ~~1005.2~~	0	WSW	1	c+	26	92	5	4000	Nb	5	CiSt	9	·
Spurn Head	10044	0	N'W	2	fo	33	92	3	2500	St	10	-	10	·
Birmingham (Edgbaston)	1004.3	+3	NNE	2	ffb	28	92	3	-	-	0	-	0	7
Cranwell	1006.3	+2	NW'N	1	o	24	97	4	450	St	10	-	10	7
Gorleston	10043	-2	-	0	o	34	92	5	1500	St	10	-	10	·
Valencia (Cahirciveen)	10089	+5	NW	3	bc/r	46	85	9	2500	Cu	7	-	7	2
Roches Point	1008.1	+6	NW	3	bc	40	92	6	2500	StCu	7	-	7	·
Pembroke (St. Ann's H.)	10034	+6	N	2	c+	35	97	6	1500	StCu	10	-	10	·
Ross-on-Wye	1002.8	+4	ENE	3	cs₀	32	92	6	1500	St	9	ASt	10	7
Leafield	1002.9	+2	NNE	3	o	29	97	5	800	St	10	-	10	8
Andover	999.9	+1	NE	4	os₀s₀	32	97	4	450	St	10	-	10	8
S. Farnborough	1000.3	0	ENE	2	oss	31	97	4	450	Nb	10	-	10	8
London (Kew Obsy.)	10010	-1	NE'E	3	c	32	85	4	1500	St	9	-	9	7
Croydon	10009	-1	E'N	3	oss	31	92	4	800	Nb	10	-	10	8
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1001.8	-3	SE'E	3	c+	33	85	7	1500	St	7	ASt	8	·
Felixstowe	10030	-2	ESE	3	o	34	85	6	1500	St	10	-	10	7
Lympne	10004	-4	E'S	4	c	30	85	6	2500	StCu	10	-	10	8
Scilly (St. Mary's)	10058	+10	NNW	7	c	43	75	7	4000	StCu	8	-	8	·
Falmouth (Pendennis)	1002.2	+15	N	6	c+	40	85	7	4000	StCu	10	-	10	·
Plymouth (Cattewater)	1000.3	+14	N	5	cd₀	37	85	7	800	Nb	8	ASt	9	2
Portland Bill	996.5	+5	NE	6	orr	35	97	6	1500	Nb	10	-	10	·
Southampton (Calshot)	998.1	+1	ENE	5	oss	34	92	4	800	Nb	10	-	10	8
Dungeness	999.8	-3	ESE	4	c	34	92	7	4000	CuNb	6	CiSt	10	·
Guernsey	992.4	-2	WIN	5	odd	47	97	5	1500	Nb	10	-	10	·

Observations at 1800 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	Sea. 0–9
Lerwick	10093	+1	S'E	3	c	37	75	8	5700	StCu	8	-	8	·
Stornoway	10030	+1	SSW	3	o	40	75	6	1500	St	10	-	10	2
Wick	10069	+1	SW	2	or₀r₀	36	97	8	1500	Nb	10	-	10	4
Castlebay	10030	0	?NNE	2	or	39	97	6	1500	Nb	10	-	10	3
Nairn	10059	·	SE'S	1	cs₀s	35	92	7	800	Nb	9	-	9	·
Aberdeen	10072	+2	SE	1	ors₀	36	92	6	1500	Nb	10	-	10	0
Malin Head	1005.2	0	S	5	b/r	37	97	7	5700	StCu	2	-	2	2
Renfrew	1007.7	+2	ESE	1	oss	32	97	4	800	Nb	10	-	10	·
Edinburgh (Inchkeith)	1007.1	+2	-	0	os₀s₀	33	75	7	1500	St	10	-	10	0
Leuchars	10070	+2	-	0	oss	33	97	6	800	Nb	10	-	10	·
Eskdalemuir	10085	+1	S	2	oss	28	85	6	1500	Nb	10	-	10	·
Tynemouth	1007.4	+2	W	1	o/f	32	85	6	800	St	10	-	10	1
Blacksod Point	1006.2	+2	W	3	o/pr₀	43	85	7	·	·	·	·	10	4
Donaghadee	10070	+3	S	2	mmo	34	85	4	1500	St	10	-	10	1
Birr Castle	10091	·	SE	1	b-	32	97	7	450	St	2	-	2	·
Holyhead	10084	+5	-	0	mo+	35	~~97~~ 92	4	2500	St	10	-	10	1
Liverpool (Bidston)	10082	+3	ESE	1	o/s	31	92	4	1500	St	10	-	10	·
Chester (Sealand)	10079	+3	-	0	fo+	29	92	3	1500	St	10	-	10	·
Harrogate	10083	+5	-	0	c	27	92	5	-	-	0	ASt	10	·
Spurn Head	10064	+2	NNW	4	od₀	35	97	5	2500	St	10	-	10	1
Birmingham (Edgbaston)	10083	+6	N	2	mmo	30	92	4	<150	St	10	-	10	·
Cranwell	10078	+5	NW	3	o	26	97	4	450	St	10	-	10	·
Gorleston	10056	+1	E'N	3	c	36	92	7	5700	StCu	10	-	10	1
Valencia (Cahirciveen)	1011.1	+3	SSW	3	c/r	45	75	9	2500	St	7	ASt	9	4
Roches Point	1011.1	+4	WNW	3	b-	43	92	7	4000	StCu	1	-	1	1
Pembroke (St. Ann's H.)	1008.7	+6	E	2	FFo	36	85	3	800	St	10	-	10	1
Ross-on-Wye	10088	+5	-	0	mmbc	28	92	4	800	St	3	-	3	·
Leafield	1007.9	+5	NNW	3	o	28	97	4	1500	St	10	-	10	·
Andover	10076	+9	N	3 ‡	c-	29	92	6	1500	St	6	ASt	8	·
S. Farnborough	1006.4	+8	N	2	c	30	92	5	2500	StCu	9	-	9	·
London (Kew Obsy.)	1006.7	+9	NNW	1	o	33	85	5	1500	St	10	-	10	·
Croydon	1006.7	+7	N'W	2	mmc	32	85	4	800	St	10	-	10	·
Clacton-on-Sea	10046	+2	ENE	2	o	33	85	6	2500	St	10	-	10	1
Shoeburyness	10055	+4	N	1	o	33	92	7	4000	St	10	-	10	·
Felixstowe	1005.1	+3	NW	2	o	33	92	7	2500	St	10	-	10	0
Lympne	10044	+5	N'E	3	c	30	85	6	1500	StCu	10	-	10	·
Scilly (St. Mary's)	1011.6	+5	NNW	5	bc	44	75	7	4000	Cu	7	-	7	6
Falmouth (Pendennis)	1010.1	+8	N	4	c	41	65	8	4000	StCu	8	-	8	1
Plymouth (Cattewater)	10093	-	N	3	o	36	85	6	<150	St	10	-	10	2
Portland Bill	10078	+12	N	5	c	33	85	6	4000	CuNb	7	ASt	8	4
Southampton (Calshot)	1007.1	+11	N	4	c/s	32	85	7	1500	St	8	-	8	0
Dungeness	10037	+6	NE	3	c	34	92	7	4000	StCu	10	-	10	4
Guernsey	10074	+15	NW'N	5	c	38	75	6	1500	StCu	10	-	10	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900)	Weather Afternoon	Weather Night	Temperature Max. Day °F	Min. Nght. °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 0700	18	cm	cm	om	34	29	23	-	-	0.0	·	·	3
Croydon }	244	oczmss₀	css₀m	c̃om	34	28	23	Tr.	Tr.	0.0	·	·	4
Greenwich (Royal Obsy.)	149				33	28	21	-	Tr.	0.0	90	95	2
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	·	·	23	-	-	0.0	81	100	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	0.0	·	·	·
Camden Square	110	o	o	·	33	29	25	-	-	·	·	90	·
Kensington Palace	80	of	of	·	33	29	22	-	-	·	(At 18h) 10.0	100	·
Hampstead Observatory	450	·	·	·	31	26	21	-	Tr.	·	·	98	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 17th

South Kensington			
Max.	Time.	Min.	Time.

Kew Observatory			
Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 17th 17 h 30 m. to 18th 06 h 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	1.5	8
δ Ursae Minoris	13.15	0.40	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 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).

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

18th & 19th January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·58 7·57	12·3 12·4	16·10 16·12
Greenwich	8·0 7·58	12·10 12·11	16·22 16·24
Wick	8·49 8·48	12·22 12·23	15·57 15·59
Valencia	8·43 8·42	12·51 12·52	17·1 17·3

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.	31¼ "
9. Excellent visibility, beyond 31¼m	

† 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

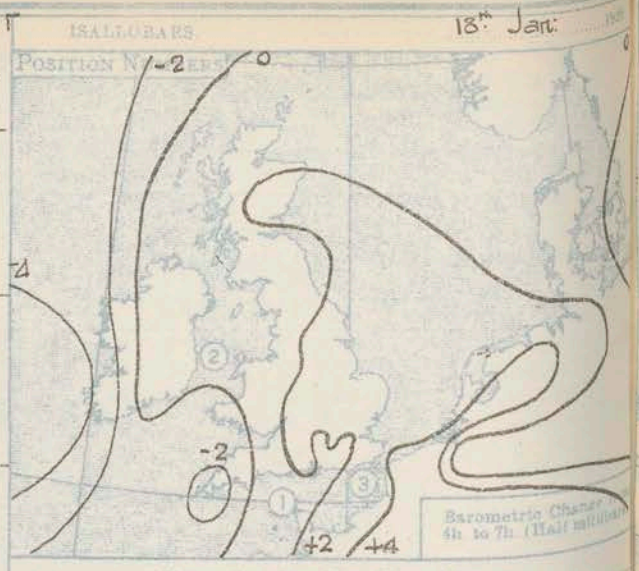
M.O. Form 2370.

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	oirₒc	c	cq	cobrq	40	35	.	0.6	1	<0800	0330	0.0
Stornoway	oco	oo	p	p	40	36	.	Trace	3	–	–	0.2
Wick	rₒirₒ	irₒrₒ	orₒr	rₒirₒ	40	36	.	3	1	<0800	<2100	.
Castlebay	o	orₒr	rₒb	b	43	38	.	2	0.6	1530	<2100	0.0
Nairn	cdg	cisg	sₒsₒo	cbcx	36	27	.	1	0.6	1230	<2100	0.0
Aberdeen	orrₒdm	dₒdₒrₒm	rₒsss	osom	39	32	29	2	2	<0800	<2100	0.0
Malin Head	o	ocpr	bccir	cirbx	37	36	.	0.1	2	1630	<2100	0.0
Renfrew	orₒc	ossm	omss	omdₒ	36	31	30	1	2	<0800	<2100	0.0
Edinburgh (Inchkeith)	oisₒ	oisₒ	osₒsₒ	o	38	30	30	Trace	0.5	<0800	2200	0.0
Leuchars	cipr	csₒsₒm	sₒm	om	36	29	27	1	2	<0800	<2100	0.0
Eskdalemuir	cmz	cmoms	oₒm	omof	31	27	27	Trace	3	1730	<2100	0.0
Tynemouth	off	off	oisₒ	oisₒm	32	30	27	–	Trace	–	<2100	.
Blacksod Point ...	kdc	dp	bb	bpoc	45	37	.	1	1	–	–	.
Donaghadee	cwz	owf	omw	ofw	38	32	.	0.5	0.1	1430	–	.
Birr Castle	oirₒs	ffisₒ	bcx	cx	35	27	20	0.2	–	<0800	–	0.0
Holyhead	ssmgo	omg	omb	bbc	35	34	31	3	–	<0800	–	0.0
Liverpool (Bidston) ...	osf	osₒf	osₒfm		32	30	24	3	0.2	<0800	<2100	0.0
Chester (Sealand) ...	osstt	oisₒfmcof	osₒcm	cbbo	32	22	10	5	Trace	<0800	<2100	0.0
Harrogate	ocfm	com	oms	oms	28	27	26	–	2	–	<2100	0.0
Spurn Head	mom	opₒd	omdrs.ss	oobs	36	30	.	Trace	3	1630	<2100	0.0
Birmingham (Edgbaston)	osₒsₒf	off	cfm	obum	30	28	18	2	–	0900	–	0.0
Cranwell	om	o	omsₒ	o	28	26	18	–	0.5	–	2200	0.0
Gorleston	omxo	offsₒc	c	ois	36	31	31	0.3	0.2	1430	0330	0.0
Valencia (Cahirciveen)	bcobc	cpₒbo	obor	orcod	47	40	38	0.2	3	1100	<2100	3.7
Roches Point	oc	bcb	bb	bofe	43	41	.	–	Trace	–	–	.
Pembroke (St. Ann's H.)	oscm	off	c	rₒ	37	35	.	2	Trace	<0800	2400	0.1
Ross-on-Wye	ssoisₒ	cm	cmom	omcm	32	19	15	5	–	<0800	–	0.0
Leafield	osso	omom	obcm	bcb	30	27	21	3	–	<0800	–	0.0
Andover	oofssm	omssoc	ombcm	bcmbff	32	22	12	3	Trace	<0800	–	0.0
S. Farnborough ...	ossm	osmccm	cmoss	om	32	24	13	7	Trace	<0800	2200	0.0
London (Kew Obsy.) ...	cm	cm	om	om	34	29	23	–	–	–	–	0.0
Croydon	oczmssₒ	csₒsₒm	cmom	obcomm	34	28	23	Trace	Trace	1230	0130	0.0
Clacton-on-Sea ...	c	cog	ogm	ogm	35	29	27	–	–	–	–	0.0
Shoeburyness	bc	co	oirₒc	c	34	28	25	–	0.3	–	2200	0.4
Felixstowe	om	om	omsₒ	om	34	30	29	–	Trace	–	2400	0.0
Lympne	om	om	om	omsₒ	31	28	26	–	0.2	–	0230	0.0
Scilly (St. Mary's) ...	bccq	cq	b	bcod	48	43	.	–	–	–	–	0.2
Falmouth (Pendennis)	cqrₒ	cqc	cbc	bc	48	38	.	0.2	–	0900	–	1.2
Plymouth (Cattewater)	cdoq	otm	omc	cbor	41	31	29	0.1	Trace	<0800	0630	0.0
Portland Bill	orsₒrrz	orrocz	bbccz	bbcz	40	33	.	Trace	–	1230	–	.
Southampton (Calshot)	orsrsₒsmx	osssₒsmx	c	ocbcbm	36	28	22	3	–	<0800	–	0.0
Dungeness	zoo	oo	b-bc	omz	35	31	.	–	–	–	–	.
Guernsey	omrsₒq	oddmq	ocbcb	bbc	47	37	.	2	–	<0800	–	.

† For code see page I.

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



Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
3	18th 3h	Arundel	NNW	3	o/s(h)	39	47

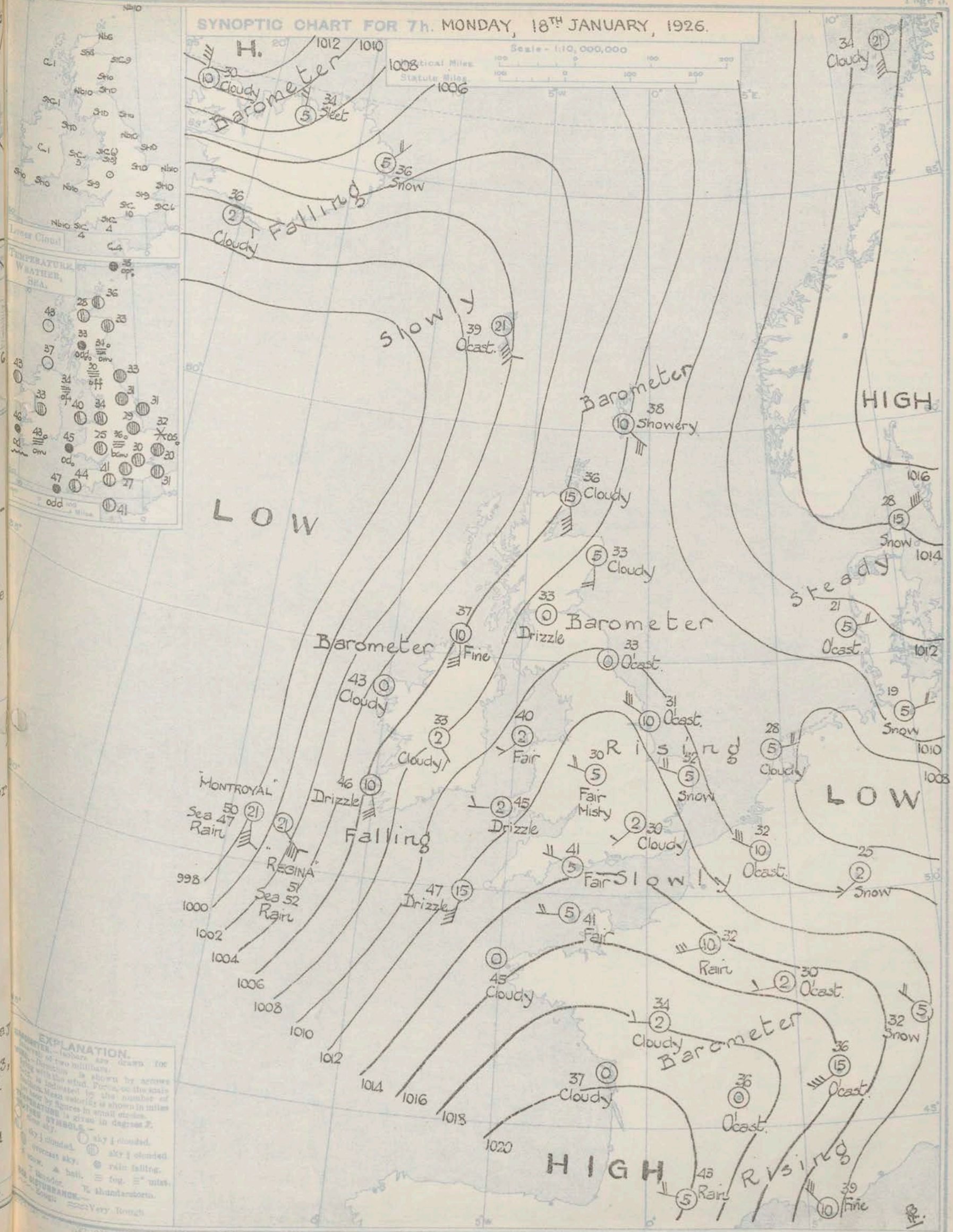
GENERAL INFERENCE.

An area of low pressure is likely to be maintained south of Iceland while a secondary depression centred southwest of Ireland will probably pass eastwards across England. The temperature will probably rise well above the freezing point over most of England today, and will be high in the West. There will be rain, sleet or snow at times nearly everywhere during the next twenty-four hours with strong winds or gales in the South.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Monday, 18th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind southeast today, becoming fresh to strong tonight; possibly veering to northwest or even north tomorrow; a period of rain or sleet; visibility poor at times; temperature higher than of late.	Unsettled, probably milder than of late over England and Ireland.
5. S.W. England 6. South Wales 7. North Wales	Wind mainly southerly today, westerly tomorrow, strong to a gale at times; rainy periods; visibility moderate to good; mild.	
8. N.W. England 9. N. Midlands 10. N.E. England	Wind mainly southerly today, possibly northerly for a time tomorrow; strong at times; periods of rain or sleet; visibility varying considerably; moderate temperature to rather mild.	
11. E. Scotland 12. S.W. Scotland	Wind mainly southeast and moderate, but stronger at times locally; rain or sleet at times; snow on the hills; visibility varying considerably; moderate to rather low temperature.	South Cone hoisted at 10.0 a.m. today in districts 5, 6, 7, 8, 13, and 18; still flying in districts 12 and 17, 19 and 20.
13. Isle of Man	As, 7 - 10.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	As 11 - 12.	
17. N.W. Ireland 18. N.E. Ireland	Wind mainly southeast, fresh to strong; dull, some rain or sleet; visibility poor at times; rather low to moderate temperature.	
19. S.E. Ireland 20. S.W. Ireland	Wind southeast at first, probably westerly tomorrow, strong to a gale at times; visibility moderate to good; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T.

E. V. N. C. Simpson, F.R.S., Director.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Monday..18th..January.....1926. No..18.....

Observations at 0100 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	1009.3	0	SE	3	c	37	75	8	4000	StCu	10	-	10
Stornoway	30	1004.4	+1	SW	2	bc-	•	•	7	•	•	•	•	•
Wick	81	1006.5	0	SSE	3	o6c	37	92	8	1500	Nb	10	-	10
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1006.3	0	SSW	3	bcr	38	97	7	5700	Nb	6	-	6
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1008.0	0	S	1	o5s	31	97	6	800	St	10	-	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	1009.1	0	–	0	o5	30	97	6	1500	Nb	10	-	10
Blacksod Point ...	7	1006.4	0	W	2	b	38	85	8	•	•	•	•	0
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1010.2	+1	SW'N	2	b	38	85	8	-	-	0	-	0
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	1008.6	+1	NW	4	o5s	31	97	4	1500	St	10	-	10
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1010.5	+1	NW'N	2	o5s	29	97	4	450	St	10	-	10
Gorleston	14	1008.8	+3	NNW	2	c	34	97	7	-	-	0	A St	10
Valencia (Cahirciveen)†	30	1011.2	0	–	0	bc/r	45	97	9	-	-	0	A Cu	3
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	150	1011.7	+1	N	3	bc	42	85	8	4800	StCu	4	-	4
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	32	•	•	•	•	•	•	•
Croydon	244	1011.9	+3	NNW	2	0	30	92	5	800	St	10	-	10
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1010.3	+5	NW'N	3	c	31	85	6	1500	StCu	10	-	10
Scilly (St. Mary's) ...	128	1014.0	+1	W'N	3	b	45	75	8	4000	Cu	1	-	1
Falmouth (Pendennis)	200	1014.1	+1	N	1	bc+	39	85	7	4000	StCu	4	-	4
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	1013.4	+2	N	3	bc-	37	75	6	2500	StCu	3	-	3
Southampton (Calshot)	10	1013.1	+4	NNW	2	o3s	29	92	5	2500	St	10	-	10
Dungeness	20	1009.5	+4	N	3	c	33	85	6	4000	StCu	10	-	10
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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	Sea.
Lerwick	1008.2	0	SE	3	o/bc	38	85	7	4000	Nb	10	-	10	2
Stornoway	1003.7	0	SSW	2	bc/fog	39	97	6	4000	Cu	4	-	4	4
Wick	1007.1	+1	S	4	c	36	92	8	1500	Nb	6	Cu St	8	2
Castlebay	1004.4	0	-	0	b	43	85	8	4000	Cu	1	A St	2	4
Nairn	1006.5	•	-	0	bc/sh	28	85	8	1500	St	4	-	4	0
Aberdeen	1008.9	+2	SSW	2	c-	33	92	6	2500	StCu	9	-	9	1
Malin Head	1006.7	0	S	3	b	37	97	8	5700	StCu	1	-	1	•
Renfrew	1008.5	+1	-	0	od/fog	33	97	4	800	Nb	10	-	10	0
Edinburgh (Inchkeith)	1009.6	0	-	0	o	34	92	6	800	St	10	-	10	•
Leuchars	1009.3	+3	-	0	o	31	97	6	1500	St	10	-	10	•
Eskdalemuir	1009.4	+1	-	0	f/fo	30	97	2	4150	St	10	-	10	1
Tynemouth	1009.4	+1	-	0	o/fog	33	92	4	800	St	10	-	10	•
Blacksod Point ...	1005.2	-2	-	0	c	43	85	7	•	•	•	•	10	4
Donaghadee	1007.3	0	-	0	fo+	34	92	3	1500	St	10	•	10	0
Birr Castle	~~1008.0~~ 1008.9	•	SE	1	c+	33	97	7	1500	Cu	1	A St	9	•
Holyhead	1010.3	0	SW	1	bc	40	97	7	2500	StCu	3	Cu	5	1
Liverpool (Bidston) ...	1010.9	+1	S	2	c/sh	34	85	5	2500	StCu	9	-	9	•
Chester (Sealand) ...	1011.0	+1	E	2	c	29	92	5	4000	StCu	9	-	9	•
Harrogate	1012.2	+2	SW	1	0	31	92	4	4000	Nb	10	-	10	•
Spurn Head	1010.9	+2	NW	3	0	31	92	5	1500	St	10	-	10	3
Birmingham (Edgbaston)	1012.7	+1	WNW	2	mwbc	30	92	4	-	-	0	Cu	4	•
Cranwell	1012.0	+3	W'S	2	o	29	97	6	450	St	10	-	10	•
Gorleston	1011.1	+3	WNW	2	o5	32	97	6	1500	Nb	10	-	10	0
Valencia (Cahirciveen)†	1006.6	-5	SSE	3	od+	46	92	6	1500	St	10	-	10	6
Roches Point	1009.3	0	SE	2	o	43	97	4	4150	St	10	-	10	0
Pembroke (St. Ann's H.)	1010.2	-1	W	1	od	45	97	6	5700	Nb	10	-	10	•
Ross-on-Wye	1012.7	+1	-	0	c	25	97	5	1500	St	9	-	9	•
Leafield	1012.8	+2	WSW	2	bc+	29	97	7	4000	StCu	1	Cu St	3	•
Andover	1013.3	+2	-	0	FFb	25	97	1	-	-	0	-	0	•
S. Farnborough ...	1013.2	+1	-	0	c	27	97	5	2500	StCu	10	-	10	•
London (Kew Obsy.) ...	1013.4	+3	SW	1	c	30	85	4	1500	St	9	-	9	•
Croydon	1013.4	+1	-	0	mo+	29	92	4	2500	St	10	-	10	•
Clacton-on-Sea ...	1011.8	+2	~~S~~ ESE	3	o	30	85	6	2500	St	10	-	10	0
Shoeburyness	1012.4	+2	W	1	bc-	30	85	6	-	-	0	A St	7	•
Felixstowe	1012.3	+3	W'N	3	o	31	92	4	1500	St	10	-	10	0
Lympne	1012.7	+3	W'N	2	c	29	92	6	800	St	10	-	10	•
Scilly (St. Mary's) ...	1012.9	-1	SSW	4	odd	47	75	7	2500	Nb	10	-	10	4
Falmouth (Pendennis)	1013.4	-2	W	2	bc	44	92	7	4000	StCu	4	-	4	0
Plymouth (Cattewater)	1013.4	•	-	0	cr	35	92	6	800	Nb	8	A St	9	1
Portland Bill	1013.4	0	W'N	2	bc+	41	75	6	4000	StCu	4	-	4	7
Southampton (Calshot)	1014.1	+2	NNW	2	b	29	92	6	-	-	0	A Cu	1	0
Dungeness	1012.9	+3	NW	2	c	31	97	6	4000	StCu	6	Cu St	10	0
Guernsey	1014.3	+1	W	2	bc+	41	75	6	2500	Cu	4	A Cu	7	3

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-16th to 9h.-17th. °F.	Temperature. Max. 9h.-17th. °F.	Rainfall.† Night 17h.-9h. 16th-17th. mm.	Rainfall.† Day 9h.-17h. 17th. mm.	Sunshine. Sunrise to Sunset. 17th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	0	0	33	38	1	-	0.0
Douglas (I. o. M.) ...	o5s	o5o	31	34	-	1	0.0
Llandudno ...	50	50	28	32	3	0.5	0.0
Colwyn Bay ...	cc30s	sqcqc	27	36	-	Trace	0.0
Rhyl	3	0	26	31	3	2	0.0
Wallasey	55	55o of	28	32	0.5	1	0.0
Southport‖	mos	mo	27	30	-	0.2	0.0
Blackpool	0	0	28	33	-	-	0.0
Ilkley	xo	mo	20	32	-	-	0.0
Cleethorpes	ofm	om.s	12	33	-	-	0.0
Skegness	co	oso	26	31	-	Trace	0.0
Aberystwyth ...	os	os	25	32	? *	~~? Trace~~	0.0
Bath	s.so	s.oc	18	33	3	2	0.0
Cheltenham‖ ...	oss	oso	20	32	4	3	0.0
Leamington Spa ...	o	om	10	32	-	-	0.0
Lowestoft	o	o	18	36	-	-	0.0
Felixstowe	o	om	16	35	0.2	-	0.0
Harwich & Dovercourt	mo	mo	17	34	-	-	0.0
Southend	oc	o	21	34	-	-	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	osr	oro	32	37	10	2	0.0
Bude	rr	rro	30	38	12	0.5	0.1
Penzance	co	c	41	44	13	-	0.6
Paignton	ofrg	orspofm	25	40	10	1	0.0
Torquay	rs	c	28	41	9	3	0.0
Jersey	rog	boc	32	48	9	0.4	0.2
Weymouth	rrso	oc	22	38	5	1	0.0
Bournemouth ...	s	s	20	34	5	3	0.0
Portsmouth (S'thsea)	os	osf	22	34	3	3	0.0
Bognor	sss	ssos	21	34	0.5	5	0.0
Littlehampton ...	os	ps	19	35	-	6	0.0
Worthing	s	s	23	38	1	1	0.0
Brighton	so	so	32	33	-	0.6	0.0
Eastbourne‖	ss	sso	26	38	0.4	4	0.0
Hastings‖	osos	oso0	27	37	0.2	0.5	0.0
Folkestone	o	o	30	35	Trace	-	0.0
Dover	coxco	coco	30	34	-	-	0.0
Tunbridge Wells ...	oos0	o	17	32	-	1	0.0
Ramsgate	o	o	25	35	-	-	0.0
Margate	o	o	25	36	0.1	-	0.0
Deal	o	o	28	34	-	-	0.0

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 01.00 G.M.T. are made on Valencia Island. § 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.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23434 Tuesday 19th. January 1926.

Observations at 1300 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	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1008.6	-1	SSE	6	orr	39	85	6	4000	Nb	10	-	10	•
Stornoway	1003.9	0	S	3	c/br	43	85	7	800	ScCu	8	-	8	•
Wick	1007.6	0	S	3	bc	39	85	8	1500	Sc	2	CiSc	3	•
Castlebay	1003.8	0	SE	4	o+	45	85	7	2500	Sc	10	-	10	•
Nairn														
Aberdeen	1009.5	-1	S	1	bc	36	85	4	1500	ScCu	7	—	7	L
Malin Head	1004.7	-2	SE	3	c+	39	92	8	1500	Sc	1	aSc	9	•
Renfrew	1009.1	-2	NE	2	fo-	35	92	3	1500	Sc	10	-	10	7
Edinburgh (Inchkeith)	1009.5	0	SSE	1	c	37	85	6	800	ScCu	9	-	9	•
Leuchars	1009.6	0	SE	1	c	33	97	5	2500	ScCu	10	aSc	10	7
Eskdalemuir	1010.4	0	-	0	c	33	85	6	800	Sc	10	-	10	7
Tynemouth	1011.3	+2	SSW	2	ffc	35	85	2	1500	Sc	6	aCu	8	•
Blacksod Point	999.9	-6	SE'S	5	c	42	85	8	•	•	•	•	10	•
Donaghadee	1009.2	-2	S	2	c/f	39	97	7	5700	ScCu	9	-	9	•
Birr Castle	1005.0	•	SE	2	c	40	97	5	800	Nb	9	-	9	•
Holyhead	1008.7	-4	S'E	3	c	42	97	7	800	Sc	2	CiSc	9	7
Liverpool (Bidston)	1010.4	-3	S	2	bc-	37	85	5	4000	Sc	3	CiSc	6	•
Chester (Sealand)	1010.7	-2	SE	3	c	37	85	4	-	-	0	Ci	8	8
Harrogate	1012.0	0	SSE	1	fc+	34	85	2	<150	Sc	7	CiSc	9	•
Spurn Head	1013.0	0	-	0	ffo	34	97	3	800	Sc	10	-	10	•
Birmingham (Edgbaston)	1012.4	-2	SSW	2	mmbc	36	85	4	-	-	0	aCu	7	7
Cranwell	1013.8	0	SE	1	c-	35	75	5	1500	Sc	8	-	8	7
Gorleston	1014.0	+4	WNW	1	c	35	92	4	1500	Sc	9	-	9	•
Valencia (Cahirciveen)	1000.2	-8	S'E	4	cr-	48	92	7	1500	Sc	8	aSc	10	2
Roches Point	1004.9	-5	SSE	2	orr	47	97	6	1500	Nb	10	-	10	•
Pembroke (St. Ann's H.)	1008.0	-3	S'W	2	c	46	92	7	5700	ScCu	10	-	10	•
Ross-on-Wye	1012.0	-1	SE	2	mmo	35	92	4	800	Sc	10	-	10	7
Leafield	1012.9	0	SSE	1	c	32	97	6	5700	ScCu	6	aSc	8	8
Andover	1013.7	-1	NE'E	1	o	31	97 [85 in red]	4	5700	Sc	10	-	10	8
S. Farnborough	1013.9	-1	-	0	ffc	36	~~97~~	3	4000	ScCu	9	-	9	8
London (Kew Obsy.)	1013.9	-1	-	0	bf	37	85	3	-	-	0	aCu	1	7
Croydon	1014.4	-1	-	0	bc/m	41	65	5	-	-	0	Ci	3	8
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1014.7	+1	NW	1	b-	35	85	6	-	-	0	aSc	2	•
Felixstowe	1014.3	+1	NW'N	2	c	33	85	4	7200	ScCu	8	-	8	7
Lympne	1014.1	0	NNW	2	b	34	85	6	2500	ScCu	2	-	2	8
Scilly (St. Mary's)	1008.9	-3	S'W	4	bcr-	48	92	7	2500	Nb	6	-	6	•
Falmouth (Pendennis)	1009.9	-3	S	4	c-	47	97	8	4000	CuNb	2	aSc	9	•
Plymouth (Cattewater)	1010.8	-4	S	4	odd	46	97	5	<150	Nb	10	-	10	2
Portland Bill	1012.6	-3	S	4	c	47	85	6	2500	ScCu	9	-	9	•
Southampton (Calshot)	1014.0	-2	E'S	2	fc+	37	85	3	5700	ScCu	10	-	10	7
Dungeness	1014.5	+2	W	1	b-	36	92	5	-	-	0	aCu	2	•
Guernsey	1013.4	-3	S	3	c	45	85	7	5700	ScCu	3	aSc	9	•

Observations at 1800 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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1007.6	-1	S	5	bc/h	40	85	7	5700	ScCu	5	-	5	•
Stornoway	1002.4	-1	S	3	bc/br	41	85	7	2500	Nb	7	-	7	2
Wick	1006.2	-2	S	3	bc	39	85	8	1500	Sc	4	CiSc	7	3
Castlebay	1001.2	-3	SE	5	o	43	85	6	1500	Sc	10	-	10	6
Nairn	1004.9		-	0	bc+	33	92	7	5700	ScCu	5	-	5	•
Aberdeen	1008.6	-2	SSE	3	c	39	85	6	1500	Sc	7	aSc	10	0
Malin Head	999.2	-7	SE	5	c	41	97	8	5700	ScCu	6	aSc	10	4
Renfrew	1006.5	-3	SE	3	c-	36	92	4	2500	ScCu	7	CiSc	9	•
Edinburgh (Inchkeith)	1007.0	-2	S	2	b/m	35	92	6	4000	Sc	2	-	2	1
Leuchars	1007.8	-2	ESE	1	c	36	92	6	4000	ScCu	9	aSc	10	
Eskdalemuir	1008.1	-2	S	1	bc-	33	92	6	1500	Sc	3	CiCu	6	•
Tynemouth	1009.5	-2	SSW	2	ffo	34	92	2	800	Sc	10	-	10	1
Blacksod Point	993.0	-6	S	5	or+	45	92	6	•	•	•	•	10	5
Donaghadee	1005.3	-4	SE	5	ojb	44	85	7	1500	Sc	10	-	10	4
Birr Castle	998.2	•	S	4	or	43	97	6	800	Nb	10	-	10	•
Holyhead	1004.4	-4	SE'S	4	o	43	92	6	800	Sc	10	-	10	3
Liverpool (Bidston)	1007.0	-3	SE'S	4	c	35	85	5	5700	Sc	5	aSc	10	
Chester (Sealand)	1008.2	-3	SSE	3	o	35	85	5	2500	Sc	10	-	10	•
Harrogate	1011.0	-3	SE	2	ffo	28	92	3	<150	Sc	10	-	10	•
Spurn Head	1012.4	-1	SE	4	ffo	35	92	3	2500	Sc	10	-	10	1
Birmingham (Edgbaston)	1009.8	-3	SSE	3	o	35	85	5	1500	Sc	10	-	10	•
Cranwell	1013.0	-1	SSE	3	fc+	28	97	3	1500	Sc	3	aSc	10	•
Gorleston	1014.7	0	SE'E	2	bc-	35	92	7	-	-	0	aSc	4	0
Valencia (Cahirciveen)	1000.6	+3	WSW	5	c/r	48	85	8	1500	Sc	6	aSc	8	6
Roches Point	1000.7	-4	WSW	3	c	49	97	8	-	-	0	aSc	10	3
Pembroke (St. Ann's H.)	1004.0	-4	SSE	3	orr	46	92	6	4000	Nb	10	-	10	2
Ross-on-Wye	1008.3	-3	SE'S	2	odd	37	92	6	800	Nb	10	-	10	
Leafield	1010.6	-2	SE	3	o$r_o r_o$	33	97	6	800	Sc	10	-	10	•
Andover	1010.6	-4	ESE	2	od_o	35	92	6	800	Sc	10	-	10	•
S. Farnborough	~~1010.6~~ 1012.2	-2	S	1	ffo	35	92	3	800	Sc	10	-	10	•
London (Kew Obsy.)	1012.2	-2	E	1	ffo	36	85	3	800	Sc	10	-	10	•
Croydon	1012.9	-2	S	3	mme	37	75	4	4000	ScCu	10	-	10	•
Clacton-on-Sea	1013.8	0	E	2	bc	35	92	5	2500	Sc	5	-	5	1
Shoeburyness	1013.6	0	S	3	c	33	92	5	-	-	0	aSc	8	
Felixstowe	1014.2	-1	E	2	bc	34	~~76~~ 92	5	-	-	0	aSc	5	0
Lympne	1014.0	0	ESE	3	mmc	31	92	4	2500	ScCu	6	CiSc	9	•
Scilly (St. Mary's)	1005.2	-2	W'S	4	od	50	97	6	2500	Nb	10	-	10	4
Falmouth (Pendennis)	1004.2	-3	S	4	odd	47	97	6	4000	Nb	10	-	10	1
Plymouth (Cattewater)	1006.0	-5	SSW	4	orr	47	97	6	220	Nb	9	aSc	10	2 [corrected in red]
Portland Bill	1009.6	-4	SSE	4	orr	45	92	6	2500	Nb	10	-	10	4
Southampton (Calshot)	1010.9	-4	SE	4	orr	41	92	6	1500	Nb	10	-	10	0
Dungeness	1013.8	-1	SE	1	c+	39	92	5	-	-	0	aSc	10	1
Guernsey	1009.2	-4	S'E	6	o$r_o r_o$	44	97	6	800	Nb	10	-	10	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900)	Weather Afternoon	Weather Night	Temp. Max. Day °F	Temp. Min. Night °F	Temp. 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 0700)	18	Cmbf	bcfof	oforrof	38	36	33	-	4	2.0	•	•	3
Croydon (24 hours ended 0700)	244	ocbemz	bcefh	rbcRm	43	36	33	-	3	3.3	•	•	2
Greenwich (Royal Obsy.)	149	obzm	bzmo	odrrdm	40	35	27	-	3	0.0	70	98	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	39	37	30	5		0.0	72	100	•
Regent's Pk. (Botanic Gdns).	188	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	ob	ob	•	37	36	27	-	6	•	•	98	•
Kensington Palace	80	o	of	•	38	36	31	-	6	•	(At 18h) 81	91	•
Hampstead Observatory	450	•	•	•	39	31 [35 in red]	25	-	6	0.7	•	99	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 18th.

South Kensington Max.	Time.	Min.	Time.
2.0	18h. 17th	0.3	1h 18th
4.0	9h 18th		

Kew Observatory Max.	Time.	Min.	Time.
0.6	17h 17th	0.4	23h 17th to 6h 18th
1.6	10h 18th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 18th 17 h. 30 m. to 19th 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	0.0	Nil
δ Ursae Minoris	13.15	0.0	Nil

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 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).

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

19th. & 20th. Jan., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.57 7.56	12.4 12.4	16.12 16.13
Greenwich	7.58 7.57	12.11 12.11	16.24 16.25
Wick	8.48 8.46	12.23 12.23	15.59 16.2
Valencia	8.42 8.41	12.52 12.52	17.3 17.4

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/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.

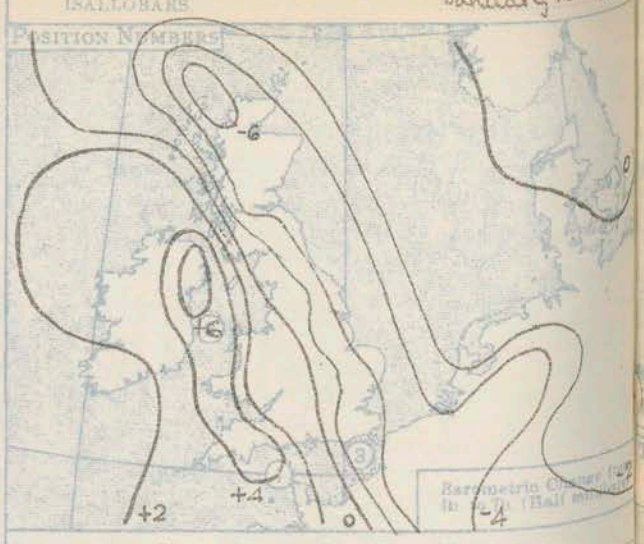
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 „
2. Fog.	550 „
3. Moderate fog.	1,100 „
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate.	6¼ „
7. Good.	12½ „
8. Very good.	31¼
9. Excellent visibility, beyond 31¼ m.	

† 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. 18th.	WEATHER. 13h.-18h. 18th.	WEATHER. 18h. 18th. to 1h. 19th.	WEATHER. 1h.-7h. 19th.	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. 18th. Hours.
Lerwick	ombsr	cPHbcq	ocbrq	cobrshq	41	37	.	3	0.6	<0800	2200	0.0
Stornoway	p	p	c	r-d	43	37	.	2	1	-	-	0.0
Wick	b-bc	c	c	corr	39	38	.	-	1	-	0530	.
Castlebay	bco	o	orr	rob	46	39	.	-	2	-	<2100	1.2
Nairn	bcbm	bbcm	bcc	cq	34	30	.	-	-	-	-	2.0
Aberdeen	bm	com	om	orrqm	39	37	35	-	3	-	0330	0.2
Malin Head	bcxc	ceo	orroDd	oiDcPR	41	40	.	-	9	-	<2100	0.8
Renfrew	odff	ofm	cmo3	orsrs	37	33	32	Trace	8	<0800	2400	0.0
Edinburgh (Inchkeith)	oo	mmb	f-m	ossrs	39	33	31	0.4	2	<0800	0130	0.0
Leuchars	com	cm	cm	oRSRS	36	33	31	-	9	-	0230	0.0
Eskdalemuir	ofdmo	obcm	bcmbsm	osmsm	34	29	24	Trace	6	0900	2400	0.0
Tynemouth	off	coff	offo	oqir	36	32	28	-	3	-	0230	.
Blacksod Point ...	ococ	odor	rqcq	pqb	46	38	.	2	3	-	-	.
Donaghadee	ofw	cqw2	orqm	crq	45	32	.	0.1	11	-	<2100	.
Birr Castle	cem	cirm	orrc	bc	43	37	31	2	5	1530	<2100	0.0
Holyhead	cm	dm	rrr	c	43	41	40	0.1	7	1530	<2100	0.6
Liverpool (Bidston) ...	cbcm	bccom	orr	bc	37	33	28	-	6	-	<2100	0.9
Chester (Sealand) ...	cm	cmmom	oorrm	orrcm	37	34	32	-	6	-	<2100	1.8
Harrogate	ocmf	coff	offs	offs	36	27	24	-	11	-	<2100	0.0
Spurn Head	ffo	Lfo	ofo	oqRS	36	35	.	-	5	-	0230	0.0
Birmingham (Edgbaston)	cm	cbco	orrr	orrom	37	33	32	-	6	-	<2100	0.1
Cranwell	omc	cmf	omosm	oso	35	28	21	Trace	6	<0800	2400	0.0
Gorleston	ocism	comfo	ocbcq	bcqorr	35	35	31	Trace	2	-	0330	0.0
Valencia (Cahirciveen)	or	orc	orc bc	opbc	51	42	39	13	3	<0800	<2100	0.0
Roches Point	omrr	obo	ocb	bw	49	39	.	7	Trace	<0800	-	.
Pembroke (St. Ann's H.)	oir	r	rrb	bq	46	44		3	4	<0800	<2100	0.0
Ross-on-Wye	cmofm	odd	drr	rcb	38	36	33	1	3	1330	<2100	0.0
Leafield	bcc	cor	or	orcbc	35	33	32	1	7	1530	-	0.4
Andover	bcfcom	onidd	odrr	rrocb	35	34	33	1	5	~~1100~~ 1330	2200	0.0
S. Farnborough ...	ocmcf	cfof	ofor	ormom	37	34	31	-	3	-	<2100	0.0
London (Kew Obsy.) ...	cmbf	bcfof	ofofmom	ocmof	38	35	33	-	4	-	<2100	2.0
Croydon	ocbcmz	bccfm	crm	crbcRq	43	36	33	-	3	-	<2100	3.3
Clacton-on-Sea ...	ogcm	cmbc	bcmoq	ogr	35	35	32	-	1	-	0230	0.6
Shoeburyness	cxb	bcm	cmxs	orrodd	36	32	29	Trace	3	-	-	0.9
Felixstowe	omcm	cmbcm	bcmom	orr	34	33	30	Trace	1	-	0330	1.7
Lympne	ocbm	bccm	comr	orrrmf	34	30	28	-	1	-	2200	3.8
Scilly (St. Mary's) ...	orcr	orim	omrbq	bq	51	44	.	5	2	<0800	<2100	0.0
Falmouth (Pendennis)	bcorc	crdm	odmcq	bcq	48	45	.	7	1	0900	<2100	0.0
Plymouth (Cattewater)	cormd	odrrm	orrm	obbr	48	43	38	7	3	<0800	<2100	0.0
Portland Bill	bcircz	corz	orrz	orrFb	47	44	.	1	6	0900	<2100	.
Southampton (Calshot)	comf	fdrrrz	orrq	orrqRrbc	41	37	32	1	4	1430	<2100	0.1
Dungeness	bcm	bmom	morr	oro	33	38	.	-	4	-	<2100	.
Guernsey	co	orrqr	rrddo	cbcq	46	43	.	1	7	1530	<2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.
2	18th 10h	Scotia	SSW	4	bc+	43	47
3	19th 2h	Dieppe	SSE	5	rr	40	46

GENERAL INFERENCE.

A trough of low pressure moving eastwards across the British Isles. Over most of the country there will be occasional showers with bright intervals, but in Scotland and the extreme east of England there will be continuous rain or sleet at first followed by fairer weather except possibly in Northeast Scotland. Winds will become W. to S.W. except possibly in Northeast Scotland.

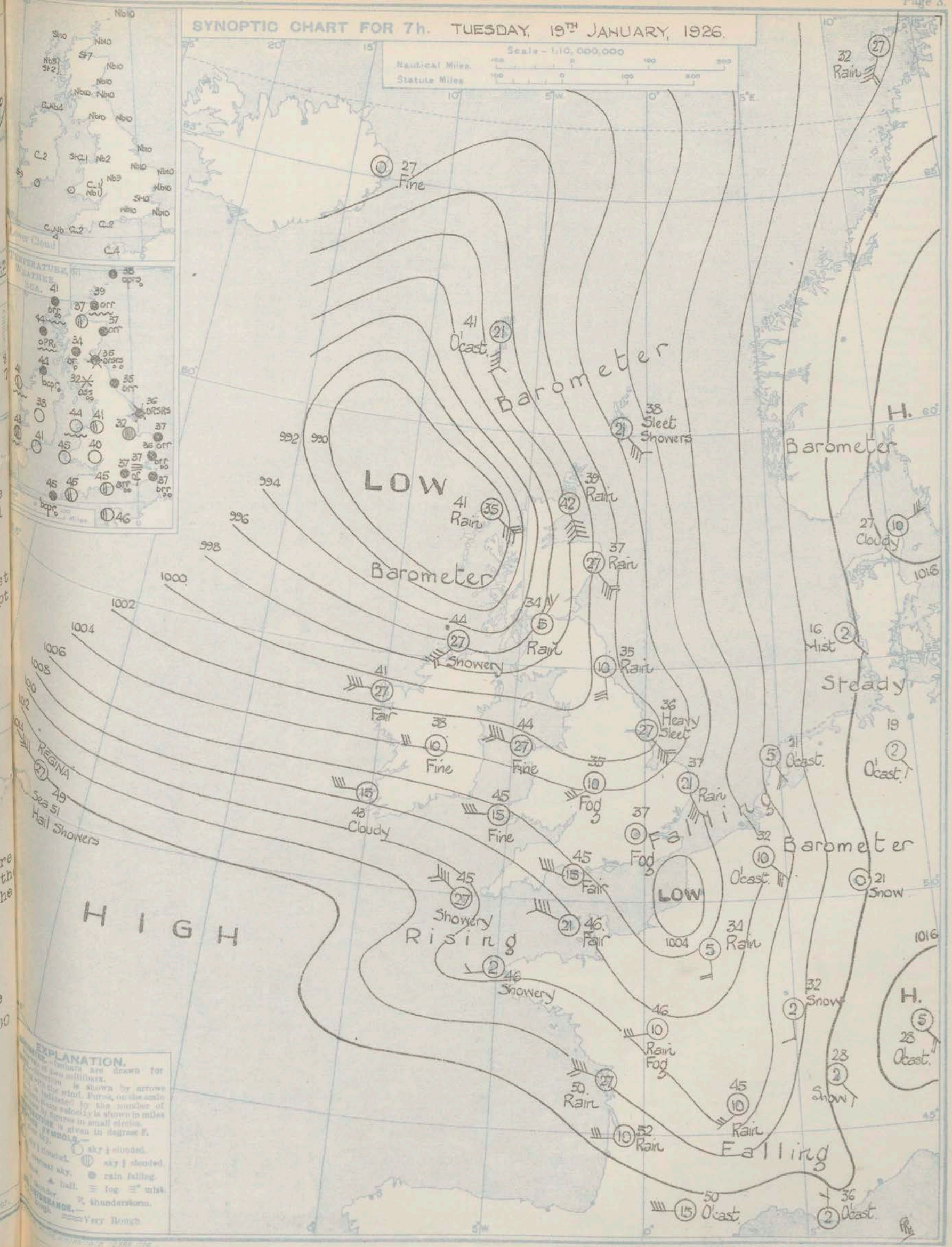
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 19th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind between S.W. and W., mainly moderate, but fresh at times locally; occasional showers, considerable bright periods; some mist or fog; moderate temperature to rather mild by day, frost locally at night.	Unsettled, considerable variations of temperature, but temperature mainly above the average for the time of year.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind between S.W. and W., fresh to strong at times; occasional showers, considerable bright intervals; visibility good apart from morning mist; moderate temperature to rather mild by day, frost locally at night.	
10. N.E. England	As 1 - 3.	
11. E. Scotland 12. S.W. Scotland	Wind southerly, fresh to strong at times; intermittent rain or sleet; visibility variable; rather cold, but temperature rising a little.	✝ South Cone hoisted at 1000 to-day.
13. Isle of Man	As 4 - 9.	
14. N.&N.W. Scotland 15. Hebrides	Wind mainly from between S. and S.E., fresh to strong at times; intermittent rain or sleet; visibility variable; rather cold, but temperature rising a little.	
16. Orkneys and Shetlands	Wind variable; showers, some fair periods later; visibility moderate to good; rather mild.	
17. N.W. Ireland	As 11.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 4 - 9.	

EVN

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I

†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.....Tuesday 19th January.....1926. No....19....

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 19th. 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	Observations at 0700 G.M.T. 19th. 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	Sun. 0-9
Lerwick	54	1004.3	-1	SE	5	c/pr	40	83	7	5700	StCu	10	-	10	1004.3	-1	SE	5	o/pr	38	75	7	4000	Nb	10	-	10	6
Stornoway	30	997.4	-6	SSE	4	c	*	*	6	*	*	*	*	*	998.8	-6	SE	7	o/pr	41	85	6	800	St	10	-	10	7
Wick	81	1002.2	-3	S	5	c	40	85	7	1500	St	6	CiSt	8	998.0	-4	SSE	8	orr	39	92	8	1500	Nb	10	-	10	7
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	983.6	+2	SW	5	o/pr	44	92	7	1500	Nb	10	-	10	
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	994.6	*	SE'S	2	bc	37	85	8	1500	St	7	-	10	4
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1000.1	-4	SE'S	6	orr	37	97	6	1500	Nb	10	-		
Malin Head	51	993.0	-3	SW'W	6	cD	45	97	6	4000	Nb	6	ASt	10	995.6	+2	SW'W	6	bc/pr	44	92	7	5700	CuNb	4	-	4	4
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	997.4	-4	NE	2	or	34	97	6	800	Nb	10	-	10	
Edinburgh (Inchkeith)	190	1001.7	-6	SSE	3	o/f	35	85	7	800	St	10	-	10	997.5	-3	S	3	orr	35	92	7	800	Nb	10	-	10	1
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	998.3	-4	SSE	3	orr	34	97	6	1500	Nb	10	-	10	
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	999.4	-1	S	1	orr	32	97	5	1500	Nb	10	-	10	4
Tynemouth	67	1004.8	-5	S	4	o/f	36	85	6	800	St	10	-	10	1001.9	-4	S	3	orr	35	92	7	800	Nb	10	-		
Blacksod Point ...	7	997.1	+4	W	7	bc	45	75	7	*	*	*	*	7	1000.1	+3	W	6	bc	41	85	7	*	*	*	*	6	6
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.3	+6	SW	2	bc	38	85	8	4000	Cu	3	-	3	2
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.6	*	W	3	b	38	92	7	2500	Cu	2	-	2	6
Holyhead	28	998.2	-3	W	6	c/r	46	92	7	2500	StCu	10	-	10	1002.1	+4	W'rl	6	b	44	85	8	4000	StCu	1	-	3	
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.0	+1	WSW	5	bc/r	41	92	6	1500	Nb	2	CiSt	7	
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.5	+1	W	4	bc	44	75	6	2500	Nb	7	-		
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	1001.0	-1	S	2	f	33	97	2	1150	Nb	10	-	10	4
Spurn Head	29	1006.3	-7	SE	6	o	36	92	6	2500	St	10	-	10	1001.9	-4	SE	6	bc	36	92	6	2500	Nb	10	-	10	
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	1003.6	0	SW	3	fc	35	97	2	1500	Nb	9	-	9	
Cranwell	236	1006.8	-8	SE'S	5	oss	33	92	5	800	Nb	10	-	10	1003.7	-3	S'E	4	o/sh	32	97	5	800	Nb	10	-	10	4
Gorleston	14	1010.4	-3	SSE	6	bc	35	97	7	2500	Nb	6	-	6	1006.5	-4	SSE	5	orr	37	97	5	2500	Nb	10	-	10	
Valencia (Cahirciveen)†	30	1004.6	+3	NW'W	6	bcR	44	97	7	-	CuNb	5	-	5	1007.8	+1	W	4	c/r	43	75	8	1500	St	9	-	9	6
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	1007.8	+1	NW'W	3	b	41	92	8	-	-	0	-	0	3
Pembroke (St. Ann's H.)	150	1001.8	+2	W'S	4	b	46	92	8	-	-	0	-	0	1004.8	+4	W	4	b	45	75	8	-	-	0	-	0	
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.0	0	W'S	3	b	40	85	8	2500	Cu	2	-	2	
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.1	0	W'S	3	bc	35	97	7	4000	StCu	3	-	3	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.0	+1	W'N	3	bc/r	37	97	6	4000	StCu	4	-	4	
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.8	+1	W	2	orr	37	97	6	1500	Nb	10	-	10	
London (Kew Obsy.) ...	18	*	*	*	*	*	36	*	*	*	*	*	*	*	1004.1	-1	-	0	f	37	97	2	800	St	10	-	10	
Croydon	244	1006.9	-6	SSE	3	cr	37	97	6	1500	Nb	7	ASt	10	1004.8	-3	-	0	o/r	37	97	5	800	Nb	10	-	10	2
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.7	-2	SSE	4	orr	37	97	6	2500	St	10	-	10	
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1004.0	-2	SSW	3	odz	36	97	6	1500	St	10	-	10	3
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1005.3	-2	SE'S	4	orr	36	97	6	1500	Nb	10	-	10	
Lympne	350	1007.9	-5	SE	4	or	36	97	6	800	Nb	10	-	10	1003.6	-3	SSE	3	or	37	97	3	220	Nb	10	-		
Scilly (St. Mary's) ..	128	1007.3	+4	NNW	6	b	48	85	7	4000	CuNb	1	-	1	1010.2	+2	NW	6	bc/pr	45	75	8	4000	CuNb	4	-	4	5
Falmouth (Pendennis)	200	1005.6	+2	WNW	5	bc	47	92	8	4000	CuNb	5	-	5	1009.3	+3	NW	3	bc	45	75	8	4000	Cu	2	ACu	1	3
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.3	*	NW	3	b/pr	44	85	7	1500	CuNb	1	-	3	4
Portland Bill	32	1002.0	-5	WSW	5	orr	47	97	6	1500	Nb	10	-	10	1006.4	+4	W'N	4	bc	45	85	8	4000	Cu	2	ACu	7	0
Southampton (Calshot)	10	1004.2	-6	SE'S	6	orr	42	97	7	1500	Nb	10	-	10	1005.4	+1	~~WSW~~	2	bc/r	38	97	7	4000	StCu	7	-	10	
Dungeness	20	1007.2	-4	SSE	3	or	40	97	6	2500	Nb	10	-	10	1002.1	-5	S	3	o/r	40	97	6	2500	Nb	10	-	4	2
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1008.5	+3	WNW	5	bc	43	75	7	2500	Cu	4	-		

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-17th. to 9h. 18th. °F.	Temperature. Max. 9h.-17th. 18th. °F.	Rainfall.† Night 17h.-9h. 17th.-18th. mm.	Rainfall.† Day 9h.-17h. 18th. mm.	Sunshine. Sunrise to Sunset. 18th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	c	c	30	36	2	-	0.0
Douglas (I. o. M.) ...	c	o	31	43	0.3	-	0.0
Llandudno ...	c	coc	28	43	-	-	2.0
Colwyn Bay ...	cg	cobcb	32	43	-	-	0.0
Rhyl	b	co	27	41	-	-	1.4
Waltasey	fcbc	co	30	39	1	-	0.3
Southport‖	bcobc	co	30	38	0.8	-	0.0
Blackpool	oc	o	29	38	0.8	-	0.0
Ilkley	xom	of	28	35	0.7	-	0.0
Cleethorpes	ofof	om	27	34	3	-	0.0
Skegness	osom	o	29	34	3	-	0.0
Aberystwyth ...	bc	or	29	41	?	0.3	0.4
Bath	four	orm	24	37	-	2	0.0
Cheltenham‖ ...	bmc	odo	20	33	-	Trace	0.2
Leamington Spa ...	cbm	om	22	38	-	-	1.5
Lowestoft	oso	oobc	30	34	0.7	0.2	0.0
Felixstowe	om	bcm	29	34	-	-	1.1
Harwich & Dovercourt	mocbc	cbcf	28	34	0.1	-	1.6
Southend	focbc	bcc	29	38	-	-	0.2
Ilfracombe	dd	dd	36	45	0.1	2	0.0
Bude	r	orrr	35	46	2	5	0.0
Penzance	or	orr	36	49	0.2	5	0.0
Paignton	ofor	orrrq	31	47	0.3	1	0.0
Torquay	c	cod	39	46	0.1	1	1.3
Jersey	fbco	dog	34	45	-	Trace	0.0
Weymouth	fofpc	ccp	28	46	0.1	0.5	0.0
Bournemouth ...	r	r	21	42	1	2	0.0
Portsmouth (S'thsea)	of	om	29	38	Trace	-	0.0
Bognor	o	o	25	38	0.3	-	0.0
Littlehampton ...	cbe	bee	25	37	-	-	0.1
Worthing	mo	om	28	37	-	-	0.8
Brighton	c	c	34	39	-	-	1.9
Eastbourne‖	coc	bcom	30	40	-	-	3.2
Hastings‖	cobc	bcomf	28	39	Trace	-	1.7
Folkestone	bcom	cbm	29	37	-	-	1.5
Dover	oxocf	mofof	30	36	-	-	3.5
Tunbridge Wells ...	b	bbccc	25	42	-	-	0.0
Ramsgate	o	obc	24	37	0.3	-	0.0
Margate	o	o	30	37	-	-	0.0
Deal	fbf	fbf	30	35	-	-	0.0

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 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23435 Wednesday, 20th January 1926. Page 1.

Observations at 1300 G.M.T. 19th — Observations at 0800 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	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	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	1002.5	-2	SSE	5	cjp	39	85	7	4000	Nb	10	-	10	•	1000.7	-2	SE	5	cjp	40	97	7	4000	Nb	10	-	10	•
Stornoway	988.8	-2	S	6	o	42	85	6	800	Sc	10	-	10	•	987.3	+1	S	3	c-	42	85	6	1500	ScCu	8	-	8	2
Wick	996.5	-3	S	8	c	40	85	8	1500	Nb	8	ASc	10	•	995.4	0	SSE	5	c	40	92	7	1500	Sc	5	CiSc	8	6
Castlebay	990.3	0	SW	6	o/PR	44	92	6	800	Nb	10	-	10	•	991.2	+1	W	7	o/PR	44	92	6	800	Nb	10	-	10	7
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	993.5	•	SE'S	2	bc	39	85	8	1500	Sc	7	-	7	•
Aberdeen	998.9	-1	S	3	o/r	38	97	5	1500	Nb	10	-	10	1	999.1	+1	SSW	3	bc	39	92	6	1500	Sc	2	ACu	4	4
Malin Head	997.9	+1	WSW	6	bc/pr	45	85	8	4000	Cu	6	Ci	7	•	1000.3	+3	W	7	bc/pr	44	85	8	5700	CuNb	3	ACu	4	6
Renfrew	999.3	0	SSW	4	bc-	45	75	7	4000	ScCu	3	CiSc	4	2	1000.0	+1	SW	5	orr₀	42	85	6	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	998.6	+1	SW	3	bcjp	41	85	8	2500	CuNb	4	ACu	7	•	1000.3	+2	SW	4	c	40	85	8	2500	Sc	2	ASc	9	2
Leuchars	999.0	+1	WSW	1	c	36	97	6	2500	ScCu	9	-	9	2	999.3	+1	W	2	bc	38	85	6	2500	ScCu	3	ASc	4	•
Eskdalemuir	1001.7	+1	WSW	4	c	35	92	6	1500	Sc	8	-	8	7	1002.7	+1	SW'W	5	bc	36	85	6	1500	ScCu	3	ACu	6	•
Tynemouth	1001.4	0	WSW	1	fbc-	39	92	3	800	Sc	4	ACu	6	•	1003.5	+2	W	1	bcf	39	85	4	800	Sc	4	ACu	6	1
Blacksod Point	1003.8	+2	WNW	6	bc	44	75	7	•	•	•	•	6	•	1007.7	+2	W	6	c	42	75	7	•	•	•	•	8	7
Donaghadee	1003.0	+4	WSW	5	bc+	44	75	8	4000	Cu	4	Ci	6	•	1004.4	+3	W	3	bc-	40	85	8	4000	Cu	5	-	5	2
Birr Castle	1006.5	•	W	3	bc/pr	41	92	8	1500	CuNb	4	Ci	6	•	1008.7	•	W	2	bc	37	92	7	1500	Cu	3	ACu	6	•
Holyhead	1005.0	+1	W'S	5	b	45	85	7	2500	ScCu	1	-	1	2	1007.1	+3	W'S	5	b	44	85	7	2500	ScCu	2	-	2	4
Liverpool (Bidston)	1004.5	+2	WSW	5	b-	43	75	7	2500	ScCu	2	-	2	•	1006.8	+3	WSW	3	b	40	75	7	2500	Cu	1	-	1	•
Chester (Sealand)	1004.8	+2	W	4	b	47	65	7	2500	Cu	1	-	1	2	1007.2	+3	SW	2	b	39	75	7	4000	ScCu	1	-	1	•
Harrogate	1002.9	+1	W	1	b-	39	85	7	2500	Cu	2	-	2	•	1006.1	+2	SW	2	b	37	92	7	2500	Cu	1	-	1	•
Spurn Head	1002.9	+1	W	2	o	37	97	4	2500	Sc	10	-	10	•	1005.9	+4	W	4	b	37	92	6	-	-	0	-	0	2
Birmingham (Edgbaston)	1006.3	+2	WNW	4	b	43	92	6	-	-	0	-	0	7	1009.5 (0)	+3	W	3	b	39	85	7	4000	ScCu	1	-	1	•
Cranwell	1004.6	+2	W'N	3	bc-	37	92	5	2500	ScCu	2	ACu	6	7	1007.6	+3	W	3	b-	36	92	5	-	-	0	-	0	•
Gorleston	1006.0	-1	S'W	2	or-	37	97	5	1500	Nb	10	-	10	•	1007.3	+2	WNW	2	b-	36	92	5	1500	Sc	2	-	2	1
Valencia (Cahirciveen)	1010.7	+3	W'S	5	bc/pr₀	43	85	9	2500	Sc	7	-	7	1	1012.6	+3	WSW	5	bc/p	44	75	8	2500	Sc	7	-	7	6
Roches Point	1009.7	+2	W'S	4	bc+	45	85	8	4000	CuNb	5	-	5	•	1012.3	+2	W'N	2	c/pr₀	41	92	8	4000	CuNb	8	-	8	3
Pembroke (St. Ann's H.)	1007.2	+1	W	4	bc+	47	75	8	4000	Cu	4	-	4	•	1009.8	+2	W	3	bc	44	85	8	4000	Cu	4	-	4	3
Ross-on-Wye	1007.1	+3	W'S	3	b+	45	75	8	4000	Cu	2	-	2	2	1009.6	+3	SW'S	1	b-	39	85	8	4000	CuNb	1	-	1	•
Leafield	1007.1	+2	WNW	4	b+	41	75	8	2500	CuNb	1	-	1	7	1009.5	+3	WSW	2	b	37	85	8	4000	ScCu	1	-	1	•
Andover	1007.8	+4	WNW	4	b	41	75	7	4000	CuNb	<1	ASc	1	7	1010.6	+4	W	1	bc-	35	92	7	2500	Sc	3	-	3	•
S. Farnborough	1007.3	+3	WSW	3	b	43	75	6	-	-	0	-	0	7 ~~8~~	1010.0	+3	WSW	2	b	35	92	6	4000	Sc	1	-	1	•
London (Kew Obsy.)	1006.5	+2	W'N	3	b	43	75	5	-	-	0	ACu	1	2	1009.9	+3	SW	1	b-	38	85	5	-	-	0	-	0	•
Croydon	1007.0	+2	W'N	3	b-	44	75	6	2500	Cu	1	-	1	2	1010.1	+4	W'S	3	b	39	85	6	-	-	0	-	0	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.5	+3	W	2	bc-	37	85	7	4000	ScCu	5	-	5	1
Shoeburyness	1006.1	+1	NW	3	bc-	40	85	6	2500	Sc	2	ACu	6	•	1009.3	+4	W	2	b-	38	85	6	-	-	0	-	0	•
Felixstowe	1005.2	0	WNW	2	o/r	37	97	~~8~~ 4	450	Sc	10	-	10	2	1008.6	+5	WNW	1	b	38	92	5	-	-	0	Ci	1	0
Lympne	1006.0	0	WNW	3	c	39	97	5	800	ScCu	9	-	9	7	1009.8	+3	W	3	b	37	85	6	-	-	0	-	0	•
Scilly (St. Mary's)	1012.3	+1	WNW	6	bc	47	75	8	4000	Cu	5	-	5	•	1014.1	+1	WNW	5	bc	45	75	8	4000	CuNb	4	-	4	4
Falmouth (Pendennis)	1011.4	0	WNW	5	bc/pr	47	75	8	4000	CuNb	6	-	6	•	1013.5	+2	WNW	3	bc/r	43	75	8	4000	CuNb	6	-	6	0
Plymouth (Cattewater)	1010.9	+2	W	4	cr₀	45	92	7	1500	CuNb	7	Ci	8	7	1012.5	+2	WNW	4	b-	43	92	7	2500	CuNb	1	-	1	1
Portland Bill	1009.5	+3	W'N	5	bc+	47	75	8	4000	Cu	3	Ci	5	•	1011.4	+3	W	4	bc+	46	75	8	4000	CuNb	6	ACu	7	4
Southampton (Calshot)	1008.6	+2	WNW	5	bc-	45	75	7	4000	Cu	<1	ACu	3	2	1011.1	+3	W'N	3	b	40	75	7	4000	Cu	1	ACu	1	0
Dungeness	1006.1	+2	NW	3	c	44	92	7	4000	ScCu	8	-	8	•	1009.8	+5	WSW	2	b-	38	97	7	-	-	0	-	0	3
Guernsey	1011.5 ~~1011.6~~	0	W'N	4	b/r	47	65	8	2500	CuNb	1	-	1	•	1013.7	+3	W'N	4	bc/PR+	44	85	8	2500	CuNb	7	-	7	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900)	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 0700	18	ofr₀b3	b3bm	bmx bm	44	32	23	0.1	-	4.1	•	•	3
Croydon } 24 hours ended 0700	244	ocfm	b3	b3m-bc	44	33	28	-	Tr	3.9	•	•	5
Greenwich (Royal Obsy.)	149	oc3	c3bm	bmc bm	44	33	26	-	Tr	0.8	72	91	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	1.2	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	45	32	27	-	-	2.3	84	92	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	3.1	•	•	•
Camden Square	116	•	•	•	44	32	26	-	-	•	•	91	•
Kensington Palace	80	bcb	b	•	45	33	25	-	-	•	(At 18h 82)	90	•
Hampstead Observatory	450	•	•	•	43	31	23	-	-	3.9	•	98	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 19th

South Kensington Max.	Time.	Min.	Time.
4.0	20h 18th	<0.3	2h 19th
2.5	8h 19th		

Kew Observatory Max.	Time.	Min.	Time.
1.0	18h 18th	<0.3	2h-4h 19th
0.5	9h 19th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 19th 17 h. 30 m. to 20th 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	11.40	88
δ Ursæ Minoris	13.15	11.36	88

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 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).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET. 20th & 21st Jan., 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.56 / 7.54	12.4 / 12.4	16.13 / 16.15
Greenwich	7.57 / 7.56	12.11 / 12.11	16.25 / 16.27
Wick	8.46 / 8.45	12.23 / 12.23	16.2 / 16.4
Valencia	8.41 / 8.40	12.52 / 12.52	17.4 / 17.6

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.
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.	31¼ „
9. Excellent visibility, beyond 31¼ 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.

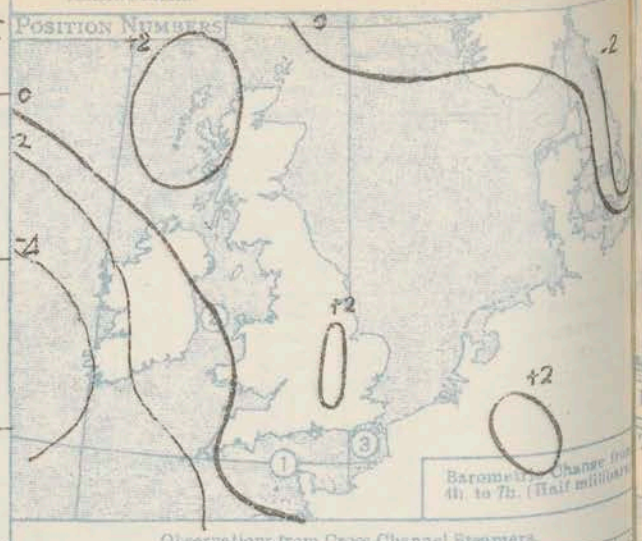
Jan. 20th

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 19h.	13h.–18h. 19h.	18h. 19h. to 1h. 20h.	1h.–7h. 20h.	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. 19h. Hours.
Lerwick	ociph	cobr	cbr	cobrrq	40	38	•	0.2	0.6	<0800	<2100	0.0
Stornoway	r-d	r-d	r-d	b	45	41	•	3	10	–	–	0.0
Wick	oorrso	c	rir	circ	41	40	•	3	1	<0800	2200	•
Castlebay	op	op	opcob	obbc	45	43	•	2	0.3	<0800	<2100	0.0
Nairn	cbc	bcqc	cqq	cq	40	38	•	–	–	–	–	2.8
Aberdeen	rrqrrm	bcm	corom	om	39	38	35	4	2	<0800	<2100	0.3
Malin Head	bccb	cbr	bqbhrq	bbhr	45	42	•	0.2	2	<0800	<2100	1.6
Renfrew	ofrq	bcorq	orrqc	dirqc	45	39	35	1	2	<0800	<2100	2.5
Edinburgh (Inchkeith)	c	c	bcb	b	43	39	36	0.3	Trace	<0800	2200	3.5
Leuchars	rscbcc	cbcmbon	bccbc	c	38	37	35	2	0.1	<0800	<2100	0.7
Eskdalemuir	osmcm	cancbc	com	cmom	37	34	32	0.2	–	<0800	–	1.1
Tynemouth	oirff	bcffm	bcmb	bbcm	40	35	31	2	–	<0800	–	•
Blacksod Point	bqbcq	bhqbh	bbbb	bbb	46	41	•	2	1	–	–	•
Donaghadee	bcqr	c	bc	bcw	44	36	•	0.6	–	1630	–	•
Birr Castle	bcbr	bcbr	bc	bcx	43	31	22	0.6	–	0900	–	3.7
Holyhead	b	b	bbcb	b	46	41	39	–	–	–	–	6.8
Liverpool (Bidston)	bbc	bcb	cbcb		43	38	33	–	–	–	–	6.2
Chester (Sealand)	orcbb	bmb	bb	bx	48	33	22	0.1	–	<0800	–	6.7
Harrogate	ofbr	bbcb	b	bbcc	40	36	30	0.2	–	0900	–	4.0
Spurn Head	orsrso	mcffoc	bbx	cocx	41	34	•	4	–	<0800	–	0.6
Birmingham (Edgbaston)	bbm	bbcb	bb	bccx	43	32	29	–	–	–	–	5.6
Cranwell	ocmbc	bbc	b	bbc	38	33	25	–	–	–	–	3.0
Gorleston	orrqr	orbcbm	bmbx	bxbcc	37	32	31	.4	–	<0800	–	0.0
Valencia (Cahirciveen)	opbcc	cphb	cbrhb	bcb	47	38	35	0.4	0.2	<0800	<2100	3.9
Roches Point	bbcc	cpb	bcb	bbc	47	38	•	2	–	1430	–	•
Pembroke (St. Ann's H.)	bc	b	c	bc	48	43		Trace	–	1730	–	6.3
Ross-on-Wye	bb	bbcb	bbv	bbb	47	36	27	–	–	–	–	7.2
Leafield	bcbb	bb	b	bcb	42	32	26	–	–	–	–	6.5
Andover	bcb	bbcb	bx	bcFF	41	24	19	–	–	–	–	5.8
S. Farnborough	orcbz	bzbm	bmbxw	bbxw	44	27	21	0.1	–	<0800	–	6.3
London (Kew Obsy.)	ofrbz	bzbm	bmx	bmx	44	32	23	0.1	–	<0800	–	4.1
Croydon	ocfm	bz	bzm	bmxbc	44	33	28	–	Trace	–	–	3.9
Clacton-on-Sea	ogrc	cbc	bcb	bbcx	40	32	27	0.4	–	<0800	–	0.3
Shoeburyness	odbc	bcb	bbx	bxw	43	31	22	0.2	–	<0800	–	1.8
Felixstowe	ordm	omb	bmx	bbcx	40	33	28	1	–	<0800	–	0.0
Lympne	orrf	omcb	bm	o	41	29	22	0.3	–	<0800	–	1.4
Scilly (St. Mary's)	bcP	bcphq	bc	bcp	49	42	•	2	1	<0800	<2100	5.4
Falmouth (Pendennis)	bccpr	cprc	cbcpr	bcprbc	48	40	•	1	Trace	<0800	2200	6.3
Plymouth (Cattewater)	cPRb	cPRbq	bprc	bx	48	33	28	1	0.2	<0800	2400	6.1
Portland Bill	bbc	bcc	cbc	bcb	47	42	•	–	–	–	–	
Southampton (Calshot)	bcb	bcb	bx	bx	46	33	28	–	–	–	–	5.8
Dungeness	oprc	cbcb	bb	bbbcx	45	30	•	Trace	–	–	–	•
Guernsey	bbcprq	bprbc	cprbcb	bcbcb	48	41	•	Trace	0.3	1230	<2100	•

ISALLOBARS

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
1	19h 12h	Reindeer	NW	5	co	47	49
3	20h 2h	Arundel	NW	4	b	45	47

GENERAL INFERENCE.

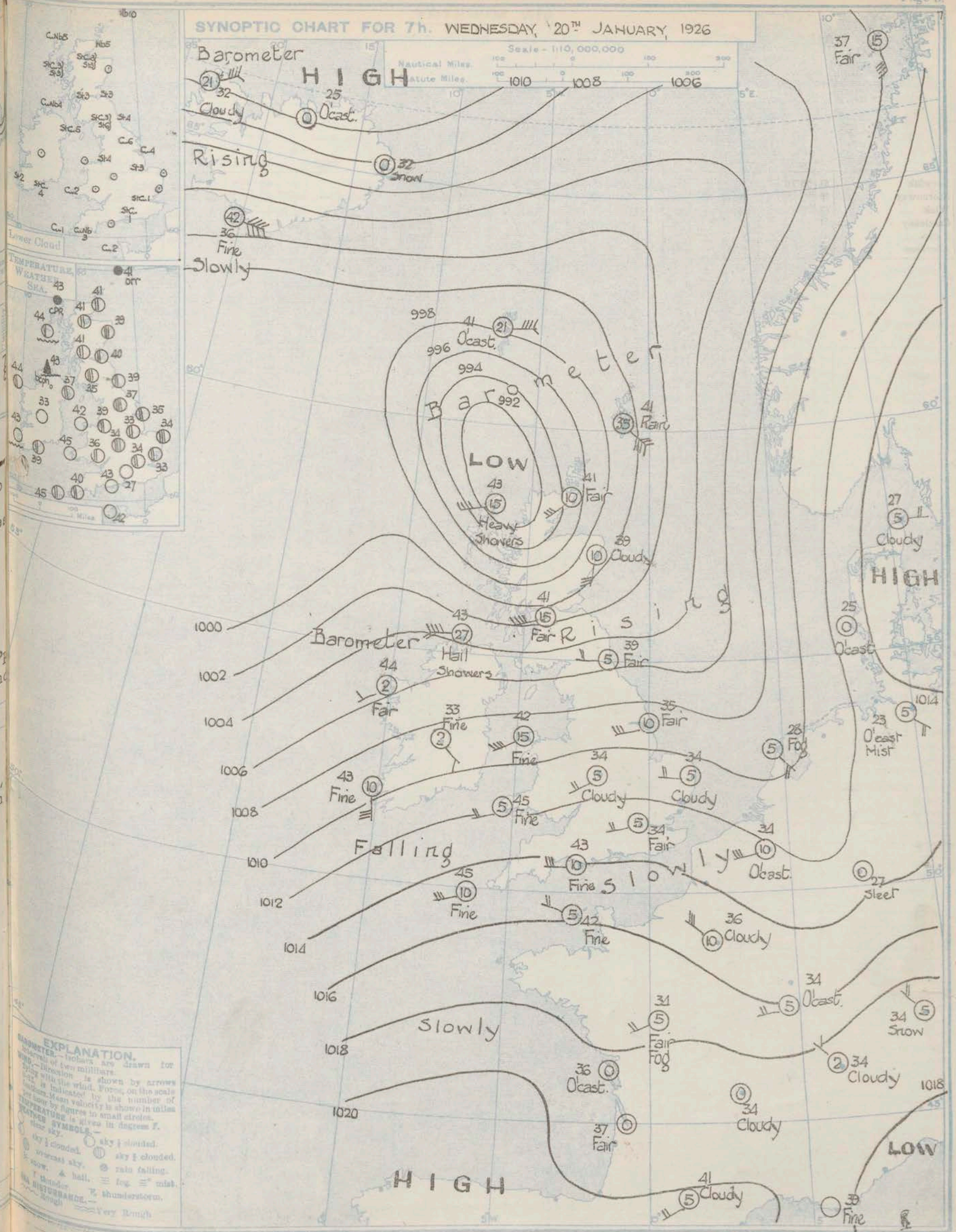
There is a depression o[illegible] the Hebrides and a secondary to it west of Ireland which will probably cross the British Isles and cause some rain or hail in most places during the next twenty-four hours but with considerable bright intervals. There will be further frosts locally at night and the temperature is not likely at any time to rise much above 50°F even in the southwest of England.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 20th January, 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 W., fresh at times, some rain or hail but further periods with cloudless sky; fog improbable; slight frost locally at night.	Further rain at times; for the most part rather mild.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands ✝	Wind mainly between S. and S.W., fresh to strong at times; showery periods with rain or hail, bright intervals; fog improbable; frost locally at night.	✝ South Cone still flying.
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind mainly between S.W. and W., strong at times; some rain or hail, but further periods with cloudless sky; fog improbable; slight frost locally at night.	

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 I

†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, 20th January 1926. No. 20.

Observations at 0100 G.M.T. 20th

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	Upper Form	Total Amt. 0-10
Lerwick	54	999.1	-1	SSE	5	c	40	85	8	5700	StCu	10	-	10
Stornoway	30	991.3	+2	SW	5	R	*	*	6	*	*	*	*	*
Wick	81	994.3	+1	SSW	4	cr.	42	92	8	1500	Nb	6	CiSt	8
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1002.8	+1	W	7	bc|ph.	43	92	8	5700	CuNb	7	-	7
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1000.5	+1	SW	4	b-	40	85	8	-	-	0	ASt	2
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1004.6	0	W	1	b	37	85	7	-	-	0	-	0
Blacksod Point	7	1007.4	+1	W	5	b	45	75	7	*	*	*	*	2
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1009.3	+2	W'S	5	b	43	85	8	-	-	0	Ci	1
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1007.9	+1	SW	2	bc+	35	92	6	4000	StCu	4	-	4
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1009.5	+1	W'S	4	bc+	35	85	6	4000	StCu	2	ASt	3
Gorleston	14	1009.3	+2	W	3	b	32	85	6	-	-	0	-	0
Valencia (Cahirciveen)†	30	1012.6	0	NW	3	b-	44	97	9	-	-	0	-	0
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1011.8	+1	W	4	bc	45	75	8	5700	Cu	3	-	3
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	34	*	*	*	*	*	*	*
Croydon	244	1012.6	+1	WSW	2	b	33	97	6	-	-	0	-	0
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1011.8	+3	W'N	3	b	34	92	6	-	-	0	-	0
Scilly (St. Mary's)	128	1016.0	+1	W'N	4	bc	45	85	8	4000	CuNb	4	-	4
Falmouth (Pendennis)	200	1015.1	+1	WNW	3	bc|pg	41	85	8	4000	CuNb	3	-	3
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1013.6	+2	W	4	bc-	44	85	8	4000	StCu	3	-	3
Southampton (Calshot)	10	1013.1	+1	W'S	3	b	35	92	7	-	-	0	-	0
Dungeness	20	1011.7	+2	NW	2	b	33	97	7	-	-	0	-	0
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 20th

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	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	54	998.5	-1	SE	7	orr	41	97	6	4000	Nb	10	-	10	*
Stornoway	30	991.8	+3	WSW	4	c|PR	43	92	6	4000	CuNb	8	-	8	3
Wick	81	994.7	+1	SW	3	bc|r	41	92	8	1500	Nb	5	CiSt	7	4
Castlebay	38	998.7	+2	NW	6	bc	44	85	7	2500	St	6	-	6	7
Nairn	82	995.3	*	SSW	4	bc	41	75	8	1500	St	6	-	6	
Aberdeen	46	999.3	+1	SSW	3	c	39	85	6	-	-	0	ASt	10	1
Malin Head	51	1003.6	+1	W	6	bc|ph	43	92	5	5700	CuNb	4	-	4	7
Renfrew	36	1002.5	+1	WSW	4	bc|r	41	75	8	2500	St	3	-	3	*
Edinburgh (Inchkeith)	190	1001.1	+1	SW	4	bc+	40	85	8	2500	St	3	-	3	2
Leuchars	40	1000.4	0	SW	4	c	39	85	7	2500	St	7	ASt	10	*
Eskdalemuir	794	1005.3	+1	SW	4	c	35	92	5	1500	St	9	-	9	*
Tynemouth	67	1005.5	0	W	2	bc	39	85	6	800	St	4	-	4	1
Blacksod Point	7	1005.8	-2	SW	1	bc	44	75	7	*	*	*	*	4	4
Donaghadee	40	1006.8	0	W	2	bc-	37	85	8	5700	StCu	5	-	5	1
Birr Castle	173	1009.1	*	SE	1	b-	33	97	7	-	-	0	ACu	7	*
Holyhead	26	1009.7	0	SW'W	4	b	42	92	8	-	-	0	Ci	2	4
Liverpool (Bidston)	189	1009.2	0	WSW	3	bc+	39	85	7	5700	St	4	-	4	*
Chester (Sealand)	16	1009.8	0	WSW	3	bc	38	75	7	4000	StCu	3	-	3	*
Harrogate	478	1008.8	0	SW	3	c+	37	92	7	2500	Cu	6	Ci St	8	
Spurn Head	29	1008.2	+1	WSW	3	bc	35	92	6	4000	Cu	4	CiCu	7	1
Birmingham (Edgbaston)	535	1011.3	+1	SW	2	c	34	92	5	-	-	0	ASt	8	*
Cranwell	236	1010.5	+2	WSW	3	bc+	33	85	7	2500	St	3	ASt	5	*
Gorleston	14	1011.0	+1	W	2	c	34	92	6	-	-	0	ASt	10	0
Valencia (Cahirciveen)†	30	1009.1	-4	S	3	b	43	85	8	2500	St	2	-	2	6
Roches Point	22	1012.3	-1	W	1	bc	39	97	7	2500	StCu	4	-	4	0
Pembroke (St. Ann's H.)	150	1010.9	-1	WSW	2	b-	45	75	8	4000	Cu	2	-	2	1
Ross-on-Wye	223	1011.9	0	SW	2	bc	36	85	8	-	-	0	Ci	4	*
Leafield	612	1012.3	0	WSW	2	bc	33	92	7	4000	StCu	1	CiSt	3	*
Andover	295	1013.4	0	-	0	FFbc	26	97	1	-	-	0	ASt	4	*
S. Farnborough	230	1013.3	+2	W'S	1	b	27	97	7	4000	StCu	1	-	1	*
London (Kew Obsy.)	18	1012.5	0	WSW	2	bc	34	97	6	2500	StCu	1	Ci	3	*
Croydon	244	1013.1	+1	W'S	3	bc+	35	92	6	-	-	0	ASt	3	
Clacton-on-Sea	54	1011.7	+1	WNW	2	bc	33	85	6	2500	StCu	5	-	5	0
Shoeburyness	11	1012.4	+1	W'S	1	b	32	92	5	-	-	0	ACu	1	*
Felixstowe	15	1011.6	0	W	2	bc	33	97	5	-	-	0	Ci	7	0
Lympne	350	1012.8	0	NW	3	bc	30	97	6	2500	StCu	3	-	3	
Scilly (St. Mary's)	128	1015.2	-2	WSW	3	b	45	85	8	4000	Cu	1	-	1	4
Falmouth (Pendennis)	200	1014.7	0	W	3	bc+	40	85	8	4000	CuNb	3	-	3	0
Plymouth (Cattewater)	82	1014.8	*	NNE	1	b	33	92	7	4000	StCu	1	-	1	1
Portland Bill	32	1013.8	0	W	3	b	43	75	8	-	-	0	-	0	4
Southampton (Calshot)	10	1013.8	+1	NW'W	2	b	34	92	7	5700	StCu	1	-	1	0
Dungeness	20	1012.8	+1	NW	1	bc+	30	97	7	-	-	0	ACu	4	2
Guernsey	295	1015.2	0	WNW	2	b	42	85	8	2500	Cu	2	-	2	1

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19th January

Stations (1)	Weather Fore-noon. (2)	Weather After-noon. (3)	Temperature Min. 9h.-18th to 9h.-19th (4) °F.	Temperature Max. 9h.-17h. 19th (5) °F.	Rainfall† Night 17h.-9h. 18th-19th (6) mm.	Rainfall† Day 9h.-17h. 19th (7) mm.	Sunshine Sunrise to Sunset 19th (8) hr.
Berwick-on-Tweed	ocbc	bcbcc	32	40	6	-	3.4
Douglas (I. o. M.)	b	b	37	44	11	-	6.3
Llandudno	bbc	bcb	38	46	7	-	5.4
Colwyn Bay	cbrcb	bb	38	45	7	-	6.4
Rhyl	b	bc	38	46	3	-	6.5
Wallasey	bcc	cbcb	34	44	9	-	6.0
Southport‖	bcbbc	bbcb	34 ~~35~~	44 ~~40~~	10	-	5.2
Blackpool	cbc	c	32	45	10	-	5.6
Ilkley	sfc	bc	32	41	13	-	1.9
Cleethorpes	osso	oocf	24	38	5	2	0.0
Skegness	corsad	ocbc	29	40	5	Trace	0.5
Aberystwyth	bc	bc	37	45	3	-	5.7
Bath	bbc	bbccb	30	47	4	0.5	3.4
Cheltenham‖	rq,ocb	bbc	36	45	4	-	5.8
Leamington Spa	c'b	bcm	27	45	5	-	5.5
Lowestoft	or.ro	oryc	30	37	2	4	0.0
Felixstowe	omd	bcm	28	40	1	0.6	0.0
Harwich & Dovercourt	odmrc	cbc	29	39	2	1	0.0
Southend	cbc	bcb	30	44	4	-	1.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	bbc	cbc	44	48	6	-	5.3
Bude	obr	obr	45	49	3	2	~~0.0~~ 5.5
Penzance	cbc	bcbrb	42	51 ~~48~~	4	0.7	6.1
Paignton	b	bfb	34	51	4	-	6.7
Torquay	ro	bc	42	49	5	0.3	6.5
Jersey	bcd	bcq	36	50	10	Trace	7.0
Weymouth	b	bpbc	33	48	7	0.7	6.0
Bournemouth	b	b	37	47	5	0.3	6.1
Portsmouth (S'thsea)	b	b	30	46	8	-	6.3
Bognor	b	b	29	45	6	-	5.8
Littlehampton	bcb	b	26	47	6	-	6.2
Worthing	b	b	30	45	6	-	6.6
Brighton	b	b	33	46	5	-	6.0
Eastbourne‖	cbc	bb	39	46	7	-	6.6
Hastings‖	mocbc	bcbb	39	45	6	-	4.7
Folkestone	fbc	cbcm	30	42	3	Trace	0.6
Dover	xfoed	bbcqx	29	43	3	0.1	0.6
Tunbridge Wells	obco	obcb	27	45	4	-	3.2
Ramsgate	od	cbm	32	42	2	0.4	0.0
Margate	o	o	33	42	3	-	0.1
Deal	opo	ocb	28	42	2	0.3	0.0

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23436 Thursday, 21st January 1926. Page 1.

Observations at 1300 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	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Cloud Form	Total Cloud Amt. 0-10	State of ground
Lerwick	997.9	-1	SSE	7	crr	41	85	6	4000	Nb	10	-	10	*
Stornoway	995.3	+3	WSW	5	bdPR	44	85	7	4000	CuNb	6	CiSt	7	*
Wick	996.0	+2	SW	3	c	41	92	8	1500	Nb	6	CiSt	8	*
Castlebay	1000.7	+1	WSW	4	bc	47	75	6	2500	St	3	-	3	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1000.1	0	SSW	3	c	41	85	7	-	-	0	ASt	9	1
Malin Head	1004.0	+1	S	4	bc+	44	85	8	4000	Cu	2	CiCu	7	*
Renfrew	1004.1	0	SSW	4	c	45	75	6	1500	StCu	4	CiSt	8	2
Edinburgh (Inchkeith)	1002.2	-1	WSW	4	c	41	75	7	2500	St	2	CiSt	9	*
Leuchars	1001.8	+1	WSW	4	c	40	75	6	-	-	0	ASt	10	2
Eskdalemuir	1006.0	-1	SW'W	4	c	36	92	6	1500	St	10	-	10	7
Tynemouth	1006.3	0	SW	2	ffbc	40	85	3	800	St	4	ACu	6	*
Blacksod Point	1002.5	-4	S	5	c	47	75	8	*	*	*	*	8	*
Donaghadee	1007.5	-1	WSW	2	bc	42	85	8	4000	Cu	3	ACu	5	*
Birr Castle	1006.6	*	SE	1	bc+	43	85	8	1500	Cu	2	Ci	6	*
Holyhead	1008.6	-3	SW'S	4	bc	46	92	8	1500	StCu	1	Ci	5	2
Liverpool (Bidston)	1009.0	-1	WSW	2	bc-	45	65	7	5700	St	2	Ci	3	*
Chester (Sealand)	1009.5	-1	WSW	4	bc	47	55	8	4000	Cu	1	Ci	3	1
Harrogate	1008.4	0	WSW	3	c	40	85	7	4000	Cu	1	ACu	9	*
Spurn Head	1008.5	0	W	3	bc	39	85	5	-	-	0	Ci	3	*
Birmingham (Edgbaston)	1010.3	-1	WSW	3	bc	43	75	7	-	-	0	Ci	4	2
Cranwell	1010.8	-1	W'S	3	bc	40	85	5	-	-	0	CiSt	5	7
Gorleston	1011.5	+2	W	2	bc-	38	92	6	-	-	0	ACu	4	*
Valencia (Cahirciveen)	1003.5	-7	S'E	4	cr	48	85	8	1500	St	7	ASt	10	1
Roches Point	1008.2	-5	S	3	co	48	92	7	2500	StCu	3	CiSt	10	*
Pembroke (St. Ann's H.)	1009.7	-3	SW	3	bc+	46	92	8	4000	Cu	3	ACu	7	*
Ross-on-Wye	1011.3	0	SW	2	b	45	75	6	-	-	0	CiSt	1	2
Leafield	1011.7	-1	SW	2	b	40	85	6	-	-	0	CiSt	2	7
Andover	1012.8	0	-	0	b	34	97	4	-	-	0	-	0	7
S. Farnborough	1013.1	-1	W	1	b	42	85	7	-	-	0	-	0	7
London (Kew Obsy.)	1012.8	-1	W'S	2	b	41	75	6	-	-	0	-	0	2
Croydon	1013.1	-1	WSW	3	b	43	75	6	-	-	0	-	0	2
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1012.7	0	W	1	b	40	85	4	-	-	0	-	0	*
Felixstowe	1012.0	0	W'S	2	b	41	75	5	4000	Cu	1	-	1	2
Lympne	1012.8	-1	WNW	2	b	42	85	6	-	-	0	-	0	7
Scilly (St. Mary's)	1012.5	? -4	SSW	4	c	49	75	8	4000	Cu	2	ASt	10	*
Falmouth (Pendennis)	1011.9	-2	SSW	4	bc-	48	75	8	4000	CuNb	3	CiSt	5	*
Plymouth (Cattewater)	1012.3	-5	SW	3	bc	47	85	6	800	CuNb	4	Ci	7	7
Portland Bill	1013.5	-1	WSW	3	bc+	47	75	8	4000	CuNb	1	CiSt	3	
Southampton (Calshot)	1013.3	-2	WNW	2	b	45	75	7	2500	Cu	1	-	1	1
Dungeness	1013.0	-1	WSW	2	b	44	75	7	-	-	0	-	0	*
Guernsey	1013.9	-3	WSW	2	bc+	48	75	8	4000	CuNb	5	Ci	6	*

Observations at 1800 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	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Cloud Form	Total Cloud Amt. 0-10	Sea. 0-9
Lerwick	997.5	-1	S'E	4	cro	42	92	7	4000	Nb	10	-	10	*
Stornoway	996.9	+3	W	4	d/pro	43	85	7	1500	StCu	10	-	10	3
Wick	997.3	+1	SW	4	c	40	92	8	2500	StCu	5	CiSt	8	1
Castlebay	1000.0	0	-	0	bc	44	85	7	2500	St	2	ASt	4	2
Nairn	999.1	*	SW	2	bc	40	85	8	1500	St	3	ASt	7	*
Aberdeen	1001.2	+1	S	2	c	40	85	6	-	-	0	ASt	9	1
Malin Head	1001.1	-2	S	4	bc-	40	92	8	5700	StCu	5	ACu	7	5
Renfrew	1003.5	0	WSW	4	b-	40	92	7	-	-	0	-	0	*
Edinburgh (Inchkeith)	1003.5	+1	SW	3	bc-	40	85	7	1500	St	4	ACu	7	1
Leuchars	1002.4	+1	SW	4	bc-	37	85	6	4000	StCu	2	ASt	6	*
Eskdalemuir	1005.8	0	S	2	c	37	92	6	1500	StCu	10	-	10	*
Tynemouth	1006.5	0	SW	2	ffbc	39	85	3	800	St	4	ACu	6	1
Blacksod Point	997.5	-3	SE	5	o/pr	46	85	7	*	*	*	*	10	5
Donaghadee	1006.7	-1	W	1	bcf	39	85	8	5700	StCu	3	Ci	6	0
Birr Castle	1001.8	*	SE	1	c+	43	92	7	800	Nb	2	ASt	10	*
Holyhead	1006.4	-2	S'E	3	bc	44	97	7	800	St	1	Ci	5	1
Liverpool (Bidston)	1007.4	-1	WSW	2	bc	39	85	6	4000	St	3	-	3	*
Chester (Sealand)	1008.0	-1	SSE	2	bc	38	85	6	-	-	0	Ci	3	*
Harrogate	1008.7	0	SW	3	bc	37	85	7	4000	Cu	3	-	3	*
Spurn Head	1008.6	0	WSW	2	b	36	92	5	-	-	0	-	0	0
Birmingham (Edgbaston)	1009.6	-1	SW	2	bc+	39	92	5	5700	StCu	4	-	4	*
Cranwell	1010.5	0	SW'S	3	b-	35	85	4	-	-	0	-	0	*
Gorleston	1011.7	0	WSW	1	b-	36	92	5	-	-	0	Ci	1	0
Valencia (Cahirciveen)	999.4	-4	SSE	4	orr	45	92	7	1500	St	10	-	10	6
Roches Point	1003.9	-5	SSE	4	orroo	47	97	7	5700	Nb	10	-	10	3
Pembroke (St. Ann's H.)	1007.0	-2	SSW	2	c	46	92	8	4000	StCu	4	ASt	10	1
Ross-on-Wye	1009.7	-2	S	1	cdo	40	92	6	2500	Nb	8	ASt	9	*
Leafield	1010.8	-1	S	2	bco	34	97	7	4000	StCu	3	-	3	*
Andover	1011.1	-2	-	0	bc	31	97	6	-	-	0	CiSt	4	*
S. Farnborough	1011.5	-2	SSE	1	fb+	31	92	3	-	-	0	-	0	*
London (Kew Obsy.)	1011.6	-1	-	0	fb	35	85	2	-	-	0	-	0	*
Croydon	1012.2	-1	SSW	3	mmb	33	92	4	-	-	0	-	0	*
Clacton-on-Sea	1011.5	0	WSW	1	bc	37	92	5	2500	St	3	-	3	0
Shoeburyness	1011.5	-1	W	1	b	33	97	4	-	-	0	-	0	*
Felixstowe	1011.7	0	-	0	b	34	92	5	-	-	0	-	0	0
Lympne	1011.8	-1	W'S	2	b	37	85	6	-	-	0	-	0	*
Scilly (St. Mary's)	1007.2	? -1	S'E	5	c	47	85	8	4000	CuNb	2	ASt	10	4
Falmouth (Pendennis)	1008.6	-4	S	4	c+	47	75	8	4000	CuNb	3	ASt	9	0
Plymouth (Cattewater)	1009.3	-3	S	3	c+	45	85	7	2500	Nb	4	ASt	10	1
Portland Bill	1011.4	-3	S	2	c℧	45	85	8	2500	Cu	3	CiSt	10	1
Southampton (Calshot)	1011.3	-3	S'E	3	b℧	40	85	6	-	-	0	-	0	0
Dungeness	1011.8	-1	WSW	2	b	39	97	6	-	-	0	-	0	2
Guernsey	1011.4	-3	S'E	2	b	44	75	8	-	-	0	ACu	1	0

London Observations	Height above M.S.L. in feet	Weather Morning (24 Hours ended 0900)	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 0700	18	bmfxbz	bafx	bffxcmx	44	29	21	0.1	Tr	6.4	*	*	4
Croydon } 24 hours ended 0700	244	bmz	bzm	bmmbmfr	44	32	27	-	0.2	7.2	*	*	6
Greenwich (Royal Obsy.)	149	bz	bz	bm xU°o	42	30	22	-	0.3	2.2	83	94	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	42	32	28	-	-	4.1	84	92	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	2.1	*	*	*
Camden Square	110	xbceb	bbc	*	42	31	26	-	-	*	*	98	*
Kensington Palace	80	b	bbf	*	43	31	?	-	0.4	*	(At 18h) 84	90	*
Hampstead Observatory	450	*	*	*	41	32	26	-	-	4.6	*	94	*

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. 24 Hr. ended 1600 G.M.T. 20th

South Kensington Max.	Time	Min.	Time
2.5	19h 19th	<0.3	2h 20th
3.0	9h 20th		

Kew Observatory Max.	Time	Min.	Time
0.8	19h 19th	<0.3	24h 19th
0.6	9h 20th		

Pole Star Record at Greenwich Obsy. Exposure from 20th 17 h. 30 m. to 21st 06 h. 45 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	13 15	10 23	78
δ Ursae Minoris	13 15	07 25	56

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 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset. 21st & 22nd January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.54 / 7.53	12.4 / 12.5	16.15 / 16.17
Greenwich	7.56 / 7.55	12.11 / 12.12	16.27 / 16.29
Wick	8.45 / 8.43	12.23 / 12.24	16.4 / 16.6
Valencia	8.40 / 8.38	12.52 / 12.53	17.6 / 17.8

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

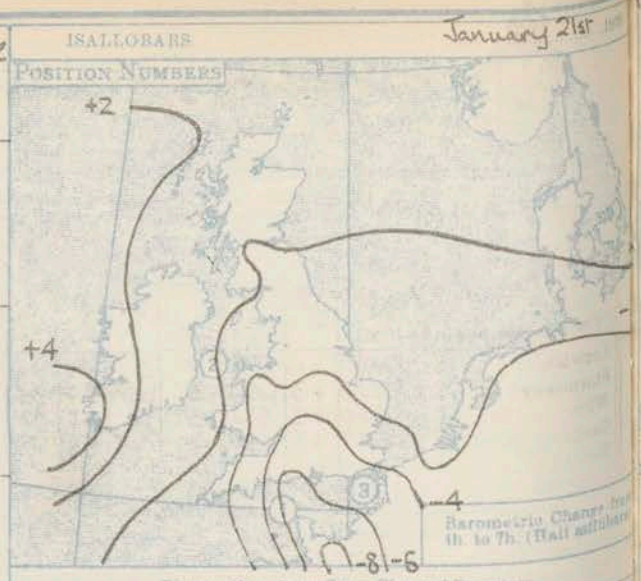
§ Telegraphic Code for Surface Visibility.

	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.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

Tr. 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. 20ℓ	13h.-18h. 20ℓ	18h. 20ℓ 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 20ℓ Hours.
Lerwick	ormq	cr	oR	oRc	42	40	.	4	8	<0800	<2100	0·0
Stornoway	p	copr	c	o	45	39	.	5	0·3	-	-	0·0
Wick	c	cir c	c	orr	42	39	.	Trace	0·1	1330	0530	.
Castlebay	bcob	bcbc	cPc	cbc	47	43	.	-	3	-	<2100	3·7
Nairn	cqir	cpq	cbcc	cq	42	37	.	0·6	-	1100	-	0·0
Aberdeen	omrqc	c	cbccm	cm	42	36	30	Trace	-	0900	-	0·0
Malin Head	bcp c	ce	bcxc	or	46	39	.	Trace	0·2	<0800	<2100	3·5
Renfrew	cdqp	cpb	bpre	cr	45	35	30	0·2	0·1	<0800	<2100	2·0
Edinburgh (Inchkeith)	c	c	cd	c	42	38	29	-	-	-	-	0·0
Leuchars	cm	cbcm	bcbbcc	c	40	33	26	-	Trace	-	0630	0·0
Eskdalemuir	cprsm	omcom	cmof	oforsmom	38	34	32	Trace	Trace	<0800	-	0·3
Tynemouth	bcff	bcff	bcffbm	bcff	43	33	30	-	-	-	-	.
Blacksod Point ...	cc	dr	rr	roc	48	42	.	1	3	-	-	.
Donaghadee	bc	bc	bcpro	c	45	37	.	-	0·5	-	0130	.
Birr Castle	bc	bcc	orrm	oro	43	37	35	-	7	-	2200	2·6
Holyhead	bbc	bc	cro g	ro	48	42	40	-	0·2	-	<2100	5·9
Liverpool (Bidston) ...	bcb	bcbb	cop		45	36	30	-	Trace	-	0130	4·0
Chester (Sealand) ...	cmb	bbm	cmx	comw	47	34	28	-	Trace	-	<2100	4·8
Harrogate	c	cb	b	bof	41	29	26	-	-	-	-	0·9
Spurn Head	bc	bccb	cobcx	bcxox	40	33	.	-	-	-	-	3·9
Birmingham (Edgbaston)	b-bc	bbc	bcc	co	45	34	32	-	-	-	-	3·4
Cranwell	b-bc	bcbm	commdom	of	40	29	19	-	Trace	-	0130	6·4
Gorleston	cm	bcnbm	bmx	bmx	41	32	30	-	-	-	-	4·4
Valencia (Cahirciveen)	boir	or	orr	opbc	48	38	36	7	14	1230	<2100	0·0
Roches Point	c	cour	oro	orr	48	37	.	0·4	7	1730	<2100	.
Pembroke (St. Ann's H.)	bc	cr	o	orr	47	37	.	0·4	13	1430	0230	3·8
Ross-on-Wye	bb	bzbczc	cid	oc	46	38	31	Trace	0·2	1730	<2100	5·3
Leafield	bbm	bb	bcco	oo	40	32	29	Trace	Trace	-	-	6·5
Andover	bcFbm	bmbbcm	bmxFfx	Ffmom	39	26	23	-	0·4	-	-	4·4
S. Farnborough ...	bb	bbf	bfxw	bbccm	45	29	22	-	-	-	-	6·7
London (Kew Obsy.) ...	bmfxbz	bzfx	bffxw	bfxcmx	44	29	21	0·1	Trace	<0800	-	6·4
Croydon	bmz	bzm	bmm	bmcr	44	32	27	-	0·2	-	0530	7·2
Clacton-on-Sea ...	bcxz	bczm	bcmb	bmofx	42	34	22	-	-	-	-	6·1
Shoeburyness	bmbm	bm	bmx	bxo	40	25	18	0·1	Trace	-	-	2·8
Felixstowe	bcxbz	bzm	bmx	bxome	43	26	20	-	0·5	-	-	6·8
Lympne	bcxm	bm	bm	bbcomfc	42	33	21	-	0·2	-	-	6·5
Scilly (St. Mary's) ...	bcc	cP	corq	orqb	50	39	.	1	20	1430	<2100	0·5
Falmouth (Pendennis)	cprbc	bcc	c	orqc	48	31	.	Trace	10	<0800	0230	2·8
Plymouth (Cattewater)	bcofsc	bco	ots	bcorr	48	38	35	-	7	-	0430	3·7
Portland Bill	b	bbcc	co	oc	47	43	.	-	-	-	-	.
Southampton (Calshot)	bcmbx	bbcb	c	cw	46	37	31	-	Trace	-	-	7·2
Dungeness	bcb	b	bcmc	coff	44	35	.	-	-	-	-	.
Guernsey	bbcbbq	bcb	bbcc	orrq	49	37	.	-	2	.	0430	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.
2	20th. 10h.	"Scotia"	SW	4	bc-	45	47
3	21st. 2h.	"Dieppe"	SSE	4	bc/f	38	47

GENERAL INFERENCE.

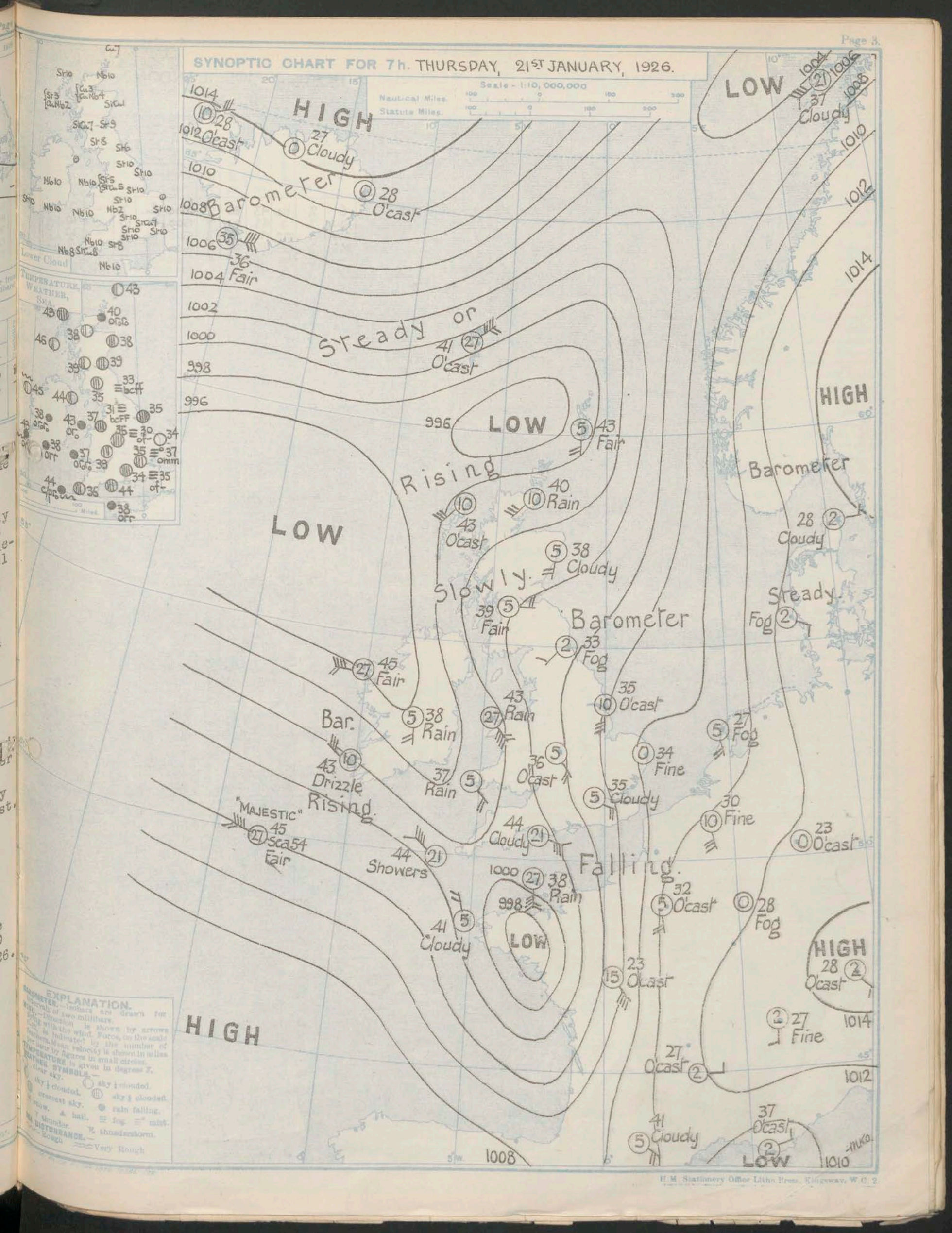
The main low pressure area that extends westwards from the Hebrides is likely to persist but a secondary trough which extends southeast from it to western France will move slowly east and become gradually less pronounced. There will be widespread rain today, less general in Scotland than in the South, fairer weather soon setting in over Ireland and gradually extending east. There will be further local frosts and local fogs over England and Scotland during the next day or two.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 21st January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind SE., moderate to fresh; mainly dull, probably some rain tonight or tomorrow; local fog; moderate to rather low temperature.	Unsettled but considerable fair periods; further local frosts except possibly in the Southwest.
4. W. Midlands	Wind variable to westerly, mainly moderate; rain at times; local fog; moderate to rather low temperature.	
5. S.W. England ▼ 6. South Wales ▼	Wind westerly, probably backing to S. later, strong at times; occasional showers with considerable clear intervals, today and tonight, probably dull to rainy later; moderate temperature.	
7. North Wales 8. N.W. England 9. N. Midlands	Wind SE., veering to S. or SW., fresh at times; occasional rain; local fog; moderate temperature to rather cold.	
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	Wind mainly between S. and SE.; moderate; occasional rain in most places; bright intervals; moderate to rather low temperature, frost locally at night.	▼ South Cone hoisted 15.00 G.M.T. 20/1/26.
17. N.W. Ireland ▼ 18. N.E. Ireland 19. S.E. Ireland ▼ 20. S.W. Ireland ▼	Wind mainly westerly, backing to S. later; occasional showers with considerable clear intervals, today and tonight, probably dull to rainy later; frost locally inland.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

* For code see page I

†Trace = rain has fallen, but amounts 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... Thursday 21st January ....1926. No. 21...

STATIONS.	Height above M.S.L. in feet.	0100 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	0700 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	Sea. 0-9
Lerwick	64	997.5	0	S	2	oRR	41	92	7	4000	Nb.	10	-	10	997.6	0	S	2	bc	43	85	7	4000	Cu.	7	-	7	•
Stornoway	30	998.7	0	SW	1	c	•	•	6	•	•	•	•	•	998.3	+2	SW	3	o	43	92	7	1500	St.	10	-	10	2
Wick	81	998.2	+1	SW	3	bc	40	92	8	2500	St.Cu.	5	Ci.St.	7	999.5	+1	SW	3	or₀r₀	40	92	8	1500	Nb.	10	-	10	0
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	998.0	0	SSE	3	bc	46	85	7	1500	St.	5	-	5	4
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	999.9	•	-	0	bc	38	85	8	4000	Cu.Nb.	7	-	7	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.7	+1	SSW	2	c	38	92	6	4000	St.Cu.	1	A.St.	8	0
Malin Head	61	997.8	-2	SE	5	c+	42	97	7	5700	Nb.	2	A.St.	8 9	997.9	0	ESE	3	c/p	43	92	7	5700	St.Cu.	9	-	9	2
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.8	0	E	2	bc	39	85	8	2500	St.Cu.	7	-	7	•
Edinburgh (Inchkeith)	190	1002.7	-1	-	0	bc	38	85	8	5700	St.Cu.	3	-	3	1001.7	-1	SSW	1	c	39	92	7	1500	St.	9	-	9	0
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1002.0	0	SW	2	cr₀	39	92	7	2500	Nb.	9	A.St.	10	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.0	0	-	0	c	35	92	5	1500	St.	8	A.Cu.	10	•
Tynemouth	67	1005.0	-1	SW	2	b	35	92	6	-	-	0	-	0	1003.2	-2	SW	1	ffbc	33	97	3	800	St.	6	-	6	1
Blacksod Point	7	994.2	-2	SE	2	o/PR	~~40~~ 44	85	6	•	•	•	•	10	996.0	+3	W	6	bc	45	76	7	•	•	•	•	7	6
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.1	0	S	2	bc+	44	75	8	-	-	0	A.St.	6	1
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	996.9	•	S	2	or₀r₀	38	97	6	800	Nb.	10	-	10	•
Holyhead	26	1002.0	-5	SSE	4	c	43	85	8	2500	St.Cu.	10	-	10	999.8	-1	SE'S	6	or₀	43	85	7	1500	Nb.	10	-	10	5
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.9	-1	SE'S	3	c/r	37	97	6	2500	St.	10	-	10	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1002.4	-2	SSE	2	o	36	92	6	800	St.	10	-	10	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1005.3	-1	-	0	FFo	31	97	0	<150	St.	10	-	10	*
Spurn Head	28	1007.2	0	SW	2	bc	35	97	6	1500	St.	4	-	4	1005.6	-1	S'E	3	o	35	92	6	1500	St.	10	-	10	0
Birmingham (Edgbaston)	535														1003.8	-2	SE	2	o	36	92	5	2500	St.	10	-	10	•
Cranwell	23	1008.3	-2	SW	3	c/r	37	92	5	4000	St.Cu.	10	-	10	1006.5	-2	SE	3	fo-	30	97	2	220	St.	10	-	10	•
Gorleston	11	1011.0	0	SW'W	2	b	33	97	5	-	-	0	-	0	1008.5	-1	-	0	b	34	97	5	-	-	0	Ci.Cu.	2	0
Valencia (Cahirciveen)†	30	998.0	-5	W'N	4	or+	44	97	7	-	St.	10	-	10	1000.1	+5	NW	3	od₀	43	85	7	1500	St.	10	-	10	6
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	998.5	+1	W'N	3	orr	38	97	8	4000	Nb.	10	-	10	3
Pembroke (St. Ann's H.)	150	1000.1	-4	SSW	4	o	46	85	8	1500	St.	10	-	10	998.6	0	SE	2	or₀r₀	37	97	7	2500	Nb.	10	-	10	1
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1002.2	-3	ESE	2	c	39	85	7	2500	Nb.	2	A.St.	10	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.2	-5	ESE	4	o	34	97	6	1500	St.	10	-	10	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.4	-5	E'S	1	o	35	97	6	2500	St.	10	-	10	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1004.3	-5	ESE	2	o	34	97	5	1500	St.	10	-	10	•
London (Kew Obsy.) ...	18	•	•	•	•	•	29	•	•	•	•	•	•	•	1005.0	-4	E'S	2	c+	35	97	4	800	St.Cu.	7	A.St.	9	•
Croydon	244	1009.1	-4	SSW	2	b	33	97	5	-	-	0	-	0	1005.4	-3	SSE	3	c+	36	97	5	800	St.	10	-	10	
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.5	-2	SW	2	ffo	37	92	3	1500	St.	10	-	10	2
Shoeburyness ...	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.2	-1	SE	3	o	35	92	6	800	St.	10	-	10	•
Felixstowe ...	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.2	-3	S'E	4	mmo	37	97	4	800	St.	10	-	10	0
Lympne ...	350	1010.1	-2	W	2	b	36	97	6	4000	St.Cu.	2	-	2	1006.2	-3	SE	4	ffo	35	97	3	<150	St.	10	-	10	•
Scilly (St. Mary's) ...	128	1001.9	-5	SSW	6	oRR	45	97	6	2500	Nb.	10	-	10	1000.6	-1	NW	5	c/pq	44	75	8	2500	Nb.	8	-	8	6
Falmouth (Pendennis)	200	1001.7	-4	S	6	c	46	75	7	4000	St.Cu.	10	-	10	1000.4	-1	-	0	c-	36	92	8	4000	St.Cu.	8	-	8	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1000.1	*	SE	4	orr	38	97	7	800	Nb.	10	-	10	2
Portland Bill ...	32	1006.6	-5	SSE	5	o+	45	75	8	1500	St.	10	-	10	1001.3	-7	ESE	5	c	44	75	8	1500	St.	8	A.St.	10	4
Southampton (Calshot)	10	1007.6	-6	SSE	3	c	39	92	7	-	-	0	Ci.St.	10	1002.8	-5	SE	6	o	41	85	7	2500	St.	10	-	10	0
Dungeness	20	1009.8	-1	SW	2	bc/f	41	85	7	4000	Cu.	6	-	6	1005.5	-4	S	4	fo-	35	97	3	450	St.	10	-	10	4
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.1	-4	SSE	6	orr	38	97	5	800	Nb.	10	-	10	5

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR...Jan. 20th...

STATIONS. (1)	Weather Fore-noon. (2)	Weather After-noon. (3)	Temperature Min. 9h. 19th to 9h. 20th (4) °F.	Temperature Max. 9h.-17h. 20th (5) °F.	Rainfall† Night 17h.-9h. 19th-20th (6) mm.	Rainfall† Day 9h.-17h. 20th (7) mm.	Sunshine Sunrise to Sunset. (8) hr.
Berwick-on-Tweed	c	c	33	40	-	-	0.0
Douglas (I. o. M.) ...	cbcb	bcc	38	47	-	-	4.7
Llandudno ...	bc	bc	40	47	-	-	4.2
Colwyn Bay ...	cccb	bbbb	40	47	-	-	5.2
Rhyl...	bcc	bc	36	48	-	-	4.3
Wallasey	bc	cbcb	37	47	-	-	3.8
Southport‖... ...	bcb	bbcb	41	45	-	-	3.2
Blackpool	c	c	41	45	-	-	2.9
Ilkley	rbc	bc	32	42	1	-	0.1
Cleethorpes... ...	bcm	bbm	29	40	-	-	4.6
Skegness	bbc	bbm	30	40	-	-	4.7
Aberystwyth ...	b	bc	40	45	-	-	4.9
Bath	fb	bbc	31	47	-	0.3	4.3
Cheltenham‖ ...	b	bbcc	32	45	-	-	6.0
Leamington Spa ...	cb	bcm	30	45	-	-	4.3
Lowestoft	bc	bc	32	41	-	-	4.3
Felixstowe	bcm	bcm	31	42	-	-	6.0
Harwich & Dovercourt	xb	bm	31	42	-	-	6.2
Southend	bbc	bcb	32	40	-	-	805

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	bcb	bbcco	40	48	-	-	3.3
Bude	b	b	39	50	-	-	3.5
Penzance	bbc	c	36	49	0.7	-	1.6
Paignton	bmf	bmbcm	33	51	-	-	5.5
Torquay	b	b	40	49	-	-	4.5
Jersey	bc	bc	39	48	3	-	6.3
Weymouth	b	b	32	51	0.1	-	6.1
Bournemouth ...	b	b	32	48	-	-	6.2
Portsmouth (S'thsea)	fb	bb	33	47	-	-	6.7
Bognor	b	b	31	45	-	-	6.7
Littlehampton ...	b	bc	30	44	0.2	-	6.4
Worthing	b	b	30	43	-	-	6.5
Brighton	b	b	31	43	-	-	6.4
Eastbourne‖... ...	b	b	36	44	-	-	7.5
Hastings‖	xmbb	bbm	34	43	0.2	-	7.4
Folkestone	b	b	33	44	-	-	6.5
Dover	mxbc	b	30	44	-	-	6.8
Tunbridge Wells ...	b	bbm	31	46	-	-	7.2
Ramsgate	bx	bbcb	34	44	-	-	4.7
Margate	cb	bbc	35	43	-	-	4.3
Deal	xbcb	b	34	43	-	-	6.1

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23437 Friday 22nd. January 1926. ~~22nd.~~ 21st. Page 1.

Observations at 1300 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	Cloud. Low. Form	Cloud. Low. Amt. 0–10	Cloud. Upper Form.	Cloud. Total Amt. 0–10	State of ground.
Lerwick	1000·3	+2	S'W	2	c	44	92	7	4000	Cu	6	aCu	8	•
Stornoway	1001·5	+2	SW	2	o/pr	44	92	7	800	St	10	-	10	•
Wick	1002·3	+3	SW	3	c	42	92	8	1500	Nb	6	CiSt	8	•
Castlebay	1001·8	+1	SE	4	c/pr	46	85	6	1500	St	8	-	8	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1004·3	+2	SSW	2	c	42	92	4	5700	~~CuNb~~ StCu	~~8~~ 1	ACu	8	1
Malin Head	1000·2	+2	ESE	3	c	43	92	7	5700	StCu	10	-	10	•
Renfrew	1004·8	+2	SE	2	bc	42	85	6	-	-	0	CiSt	7	2
Edinburgh (Inchkeith)	1004·6	+1	-	0	bc-	40	85	5	800	St	5	CuCu	7	•
Leuchars	1004·4	+2	S	1	bc	42	85	6	-	-	0	Ci	4	1
Eskdalemuir	1005·6	+2	S	1	c	39	75	6	-	-	0	Ci	9	7
Tynemouth	1006·1	+1	SW	2	ffo	34	97	2	1500	St	10	-	10	•
Blacksod Point ...	1001·5	+3	W	5	bc	47	75	7	*	*	*	*	7	•
Donaghadee	1004·1	+5	SSE	3	bc+	43	85	8	1500	Cu	7	-	7	•
Birr Castle	1003·1	•	W	1	c-	44	92	7	1500	Cu	6	Ci	8	•
Holyhead	1004·3	+5	SSE	4	bc	42	85	8	2500	Cu	1	CiSt	6	2
Liverpool (Bidston) ...	1005·7	+4	SE	2	o	39	85	5	2500	St	10	-	10	•
Chester (Sealand) ...	1005·7	+4	SSE	2	c	40	85	5	-	-	0	aSt	10	1
Harrogate	1007·4	+1	-	0	FFo	33	97	0	4150	St	10	-	10	•
Spurn Head +006.9	1007·2	0	SSE	3	fo	35	97	2	220	St	10	-	10	•
Birmingham (Edgbaston)	~~1007·1~~	+3	SSE	2	o	36	85	6	2500	St	10	-	10	2
Cranwell	1008·0	+2	SSE	3	fo-	32	97	2	4150	St	10	-	10	7
Gorleston	1008·8	0	SE'E	2	c	38	92	6	5700	StCu	10	-	10	•
Valencia (Cahirciveen)	1006·0	+5	W'N	3	bc+	47	65	9	2500	St	7	-	7	1
Roches Point	1004·9	+3	W'N	4	bc-	45	92	8	2500	CuNb	2	CiCu	3	•
Pembroke (St. Ann's H.)	1003·6	+4	E	2	c-	39	92	8	5700	StCu	9	aSt	10	•
Ross-on-Wye	1005·9	+4	E	2	c	38	85	6	1500	St	9	aSt	10	2
Leafield	1006·1	+5	E	2	o	35	92	5	1500	Nb	10	-	10	7
Andover	1004·7	+2	ENE	3	c	36	85	6	800	St	7	aSt	9	7
S. Farnborough ...	1005·2	+2	E'N	2	o	37	85	6	1500	St	10	-	10	7
London (Kew Obsy.) ...	1005·7	0	ESE	3	c	37	85	4	1500	St	8	aSt	10	2
Croydon	1005·8	0	ESE	3	c	35	92	6	800	St	10	-	10	2
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1006·8	0	ESE	3	o	35	92	6	1500	St	10	-	10	•
Felixstowe	1007·9	+1	SE'E	3	o	37	92	6	800	St	10	-	10	2
Lympne	1005·6	-2	E	4	c	33	92	6	450	St	8	aSt	9	2
Scilly (St. Mary's) ...	1005·1	+4	NW'N	5	bc/PR	45	85	8	4000	CuNb	7	-	7	•
Falmouth (Pendennis)	1004·2	+4	N	2	bc/fo	41	85	8	4000	CuNb	4	CiSt	6	•
Plymouth (Cattewater)	1003·8	+4	NNE	3	bc	40	92	8	1500	Nb	6	Ci	7	2
Portland Bill	1002·7	+3	ENE	4	o/r	42	75	8	1500	Nb	10	-	10	•
Southampton (Calshot)	1004·0	+2	E'N	5	c	39	85	6	1500	St	8	aSt	10	1
Dungeness	1005·5	-2	E	4	c/fog	37	92	7	4000	StCu	10	-	10	•
Guernsey	1000·5	+3	N	4	or/fo	35	97	7	800	Nb	10	-	10	•

Observations at 1800 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. 0–8
Lerwick	1001·7	+1	S	2	bc	43	92	7	4000	Cu	5	aCu	7	•
Stornoway	1002·8	+1	SW	3	o	43	85	7	800	St	10	-	10	2
Wick	1004·3	+2	SW	3	c	41	92	8	2500	StCu	9	-	9	0
Castlebay	1001·8	0	SSE	5	c	44	85	7	2500	St	9	-	9	4
Nairn	1004·4		-	0	bc-	37	85	8	4000	Cu	2	aCu	5	•
Aberdeen	1006·0	+2	SSW	2	bc-	40	92	6	-	-	0	aCu	6	0
Malin Head	1002·8	+2	SSW	4	c	41	97	7	1500	St	3	aSt	10	2
Renfrew	1007·1	+3	ESE	2	c	38	92	6	2500	StCu	8	-	8	•
Edinburgh (Inchkeith)	1007·1	+3	SW	2	bc/m	39	75	7	800	Cu	3	aCu	5	0
Leuchars	1007·0	+3	SW	1	b	33	97	5	-	-	0	-	0	•
Eskdalemuir	1009·3	+4	NNE	1	b	31	92	6	2500	StCu	1	-	1	•
Tynemouth	1008·2	+3	SW	1	FFo	32	97	1	800	St	10	-	10	1
Blacksod Point ...	1003·5	0	SW	4	c+	45	75	7	•	•	•	•	10	4
Donaghadee	1006·7	+4	S	2	c+	41	85	8	1500	St	8	-	8	3
Birr Castle	1007·1	•	S	1	c+	39	97	7	-	-	0	aSt	10	•
Holyhead	1008·8	+5	S'W	4	b-	42	85	7	-	-	0	Ci	1	3
Liverpool (Bidston) ...	1009·8	+5	SE	3	b	36	92	5	-	-	0	-	0	
Chester (Sealand) ...	1009·3	+5	SE	2	mb+	33	92	4	-	-	0	aCu	1	•
Harrogate	1010·4	+2	S	2	FFo	30	97	0	4150	St	10	-	10	•
Spurn Head	1011·2	+6	S	2	o	34	92	5	2500	St	10	-	10	0
Birmingham (Edgbaston)	1010·9	+4	SSE	2	Cs-	34	85	5	2500	St	~~10~~ 8	-	~~10~~ 8	•
Cranwell	1012·0	+5	S	1	o	33	97	5	450	St	10	-	10	•
Gorleston	1011·8	+3	SE'E	1	c	37	92	7	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1007·8	+2	S'W	3	bc	45	85	9	2500	St	2	aSt	7	6
Roches Point	1009·7	+5	SSE	1	b-	42	92	7	-	-	0	CiCu	1	0
Pembroke (St. Ann's H.)	1009·8	+6	-	0	bc-	42	85	8	5700	StCu	5	Ci	7	1
Ross-on-Wye	1010·8	+5	N	1	bc-	34	85	5	-	-	0	CiCu	3	
Leafield	1011·1	+6	NE'E	1	o	32	92	5	1500	St	10	-	10	•
Andover	1010·2	+7	NE'E	1	c	34	85	6	1500	St	8	aSt	10	•
S. Farnborough ...	1011·0	+9	ENE	2	o	34	85	5	800	St	10	-	10	•
London (Kew Obsy.) ...	1011·4	+8	ENE	2	ffo	35	85	3	1500	St	10	-	10	•
Croydon	1011·0	+8	E'N	4	o	33	97	5	1500	St	10	-	10	•
Clacton-on-Sea ...	1010·9	+3	ESE	3	o	36	85	6	4000	St	10	-	10	2
Shoeburyness	1011·5	+4	S	1	o	35	92	6	1500	St	10	-	10	•
Felixstowe	1011·8	+7	ENE	2	o	36	85	6	800	St	10	-	10	0
Lympne	1010·5	+8	ENE	3	o	33	92	6	450	St	10	-	10	•
Scilly (St. Mary's) ...	1012·1	+9	N'W	3	bc/pr	44	85	8	4000	CuNb	7	-	7	5
Falmouth (Pendennis)	1009·9	+6	NW	1	bc-	41	85	7	4000	StCu	2	CiSt	4	1
Plymouth (Cattewater)	1011·1	+8	-	0	b	39	92	6	-	-	0	Ci	1	1
Portland Bill	1009·8	+10	NE	4	bc-	39	75	6	4000	StCu	5	-	5	4
Southampton (Calshot)	1010·9	+9	ENE	3	o+	36	85	6	1500	St	10	-	10	0
Dungeness	1009·8	+6	E	4	c	36	92	7	4000	StCu	10	-	10	4
Guernsey	1009·6	+12	N	4	c	41	75	7	2500	CuNb	8	-	8	5

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	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 0700	18	cm	ogf	omocm	38	30	25	0·1	Tr.	0·0	*	*	5
Croydon } 24 hours ended 0700	244	ocm	comcm	omcobmc	36	30	23	Tr.	-	0·0			6
Greenwich (Royal Obsy.) ..	149	o	o	ocobco	36	29	23	-	-	0·0	90	75	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·0	*	*	*
Westminster (St. James' Pk.)	37	*	*	*	36	32	29	-	-	0·0	88	89	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·0	*	*	*
Camden Square..	110	o	o	*	36	32	29	-	-	*	*	91	*
Kensington Palace	80	o	o	*	37	32	26	-	-	*	(At 18h) 90	80	*
Hampstead Observatory ..	450	*	*	*	35	29	23	-	-	0·0	*	87	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 21st.

South Kensington

Max.	Time.	Min.	Time.
3·0	21h 20m	<0·3	11h 21st
2·0	13h 21st		

Kew Observatory

Max.	Time.	Min.	Time.
1·2	21h 20m	<0·3	4h 21st
0·8	9h 21st		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 21st. 17h. 30m. to 22nd. 06h. 45m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13 15	01 05	9
δ Ursae Minoris	13 15	00 24	3

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 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).

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

22nd. & 23rd. January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.53	12.5	16.17
Greenwich	7.52	12.5	16.19
Wick	7.55	12.12	16.29
Valencia	7.54	12.12	16.31
	8.43	12.24	16.6
	8.41	12.24	16.9
	8.38	12.53	17.8
	8.37	12.53	17.10

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. 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.

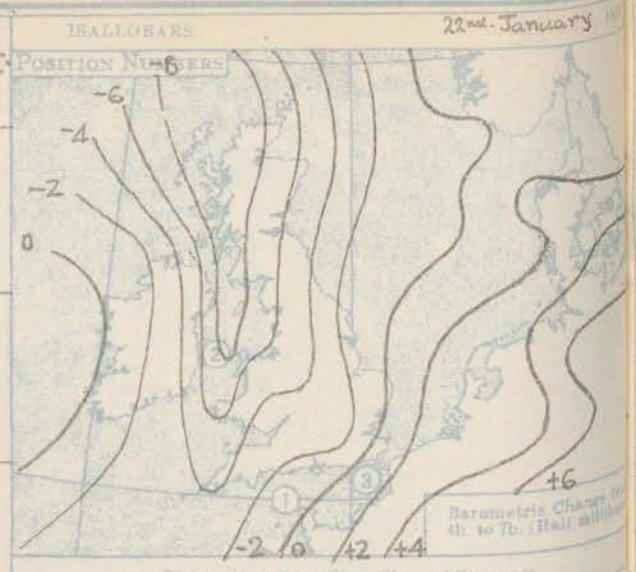
	Objects not visible at 55 yards.
0. Dense fog	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31½ "
9. Excellent visibility, beyond 31½ m.	

‡ 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 details see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 21st.	WEATHER. 13h.-18h. 21st.	WEATHER. 18h. 21st. to 1h. 22nd.	WEATHER. 1h.-7h. 22nd.	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. 21st. Hours.
Lerwick	coRc	oprc	cpr	cpr	44	41	.	5	1	<0800	<2100	0·0
Stornoway	p	oo	c	r-d	44	41	.	21	6	-	-	0·0
Wick	orrc	oo	c	o	44	38	.	0·2	-	<0800	-	.
Castlebay	bcopc	co	op	opoTr	46	42	.	0·1	4	1100	<2100	0·3
Nairn	cg	cbcx	bexe	eg	43	35	.	-	-	-	-	0·0
Aberdeen	cm	cmbcm	bcbmx	bcom	42	35	24	-	-	-	-	0·0
Malin Head	cpo	oe	Bodco	oro	43	41	.	Trace	1	0900	<2100	0·1
Renfrew	cfz	cz	odro	orrq	44	38	34	-	3	-	<2100	2·5
Edinburgh (Inchkeith)	cmm	mmb	am	cis	42	37	32	-	Trace	-	0530	1·6
Leuchars	Bcbcm	bcbm	bxmc	ccrm	42	31	24	Trace	0·6	<0800	0630	2·6
Eskdalemuir	omcm	cbcbm	bmom	oirmoism	41	29	24	-	1	-	2400	4·3
Tynemouth	off	oFF	oFF	o	36	31	30	-	-	-	-	.
Blacksod Point ...	pc	poc	rqr	rqoc	47	48	.	Trace	7	-	-	.
Donaghadee	bcpro	c	bc	orq	45	40	.	0·2	4	1230	0330	.
Birr Castle	cuoc	c	crr	ororo	46	38	30	1	6	<0800	-	1·9
Holyhead	iroc	bc	bcoqg	orr	43	41	37	Trace	4	<0800	0430	2·5
Liverpool (Bidston) ...	ocom	oobcb	oop		40	32	27	-	0·1	-	0330	0·0
Chester (Sealand) ...	ocm	cmw	bbm	bcoorm	40	31	22	Trace	Trace	1630	0530	0·0
Harrogate	oFF	oFF	oFf	offso	33	29	27	-	Trace	-	0630	0·0
Spurn Head	c	ffo	o	o	37	32	.	-	-	-	-	0·0
Birmingham (Edgbaston)	om	ocm	cbc	corg	37	29	29	-	Trace	-	0630	0·0
Cranwall	oFF	oFmo	o	om	33	31	24	Trace	-	-	-	0·0
Gorleston	bmbcc	c	c	c	38	35	31	-	-	-	-	0·0
Valencia (Cahirciveen)	phbc	c	cbcor	orrop	47	44	42	0·6	20	<0800	<2100	2·2
Roches Point	rrcb	cb	oR	rrdo	47	41	.	2	12	<0800	<2100	.
Pembroke (St. Ann's H.)	iro	c	c	orr	42	42	.	0·5	6	0900	0330	0·1
Ross-on-Wye	coc	ccm	bm	cmo	39	31	21	-	-	-	-	0·0
Leafield	oom	oom	oc	ocom	35	29	29	Trace	-	-	-	0·0
Andover	ocm	cocm	cmom	om	37	31	28	Trace	-	-	-	0·0
S. Farnborough ...	cmom	omcm	oom	oomem	37	29	24	-	-	-	-	0·0
London (Kew Obsy.) ...	cm	ogf	om	ocm	38	30	25	0·1	Trace	-	-	0·0
Croydon	ocm	comem	omx	obme	36	30	23	Trace	-	-	-	0·0
Clacton-on-Sea ...	ogfxc	cmog	og	og	38	33	33	-	-	-	-	0·0
Shoeburyness	og	og	ogbx	bxc	36	29	22	Trace	-	-	-	0·0
Felixstowe	omo	om	om	o	37	34	32	Trace	-	-	-	0·0
Lympne	ofm	omz	ocbcb	bbcco	35	28	24	-	-	-	-	0·0
Scilly (St. Mary's) ...	bcp	po	oe	oir	47	~~46~~ 43	.	13	1	<0800	0130	3·3
Falmouth (Pendennis)	cphr	cprbc	bcc	coqmr	44	41	.	1	1	<0800	0430	5·3
Plymouth (Cattewater)	orsrmc	bcbm	bmx	bcorr	43	34	28	4	2	<0800	0530	3·6
Portland Bill	orrro	ocbcz	ocz	co	44	37	.	0·4	-	0900	-	.
Southampton (Calshot)	cwc	comc	o	o	41	34	32	-	-	-	-	0·0
Dungeness	offoo	oo	o	co	137	34	.	-	-	-	-	.
Guernsey	rsrmr	rrhcbq	cbcx	bcco	41	39	.	25	-	<0800	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea
2	21st. 10h.	"Scotia"	S	6	c/r	42	44
1	21st. 12h.	"Reindeer"	NE	5	rs-	41	49

GENERAL INFERENCE.

A deep depression is centred off the Hebrides, but on the Continent there is a ridge of high pressure with a brisk general rise of the barometer. Over the British Isles the weather during the next day or two will be influenced by the Hebridean depression and its associated disturbances, winds being strong to a gale at times from between south and west in most districts with alternating rainy and fair periods, but it is not certain that rain will reach the southeast of England today.

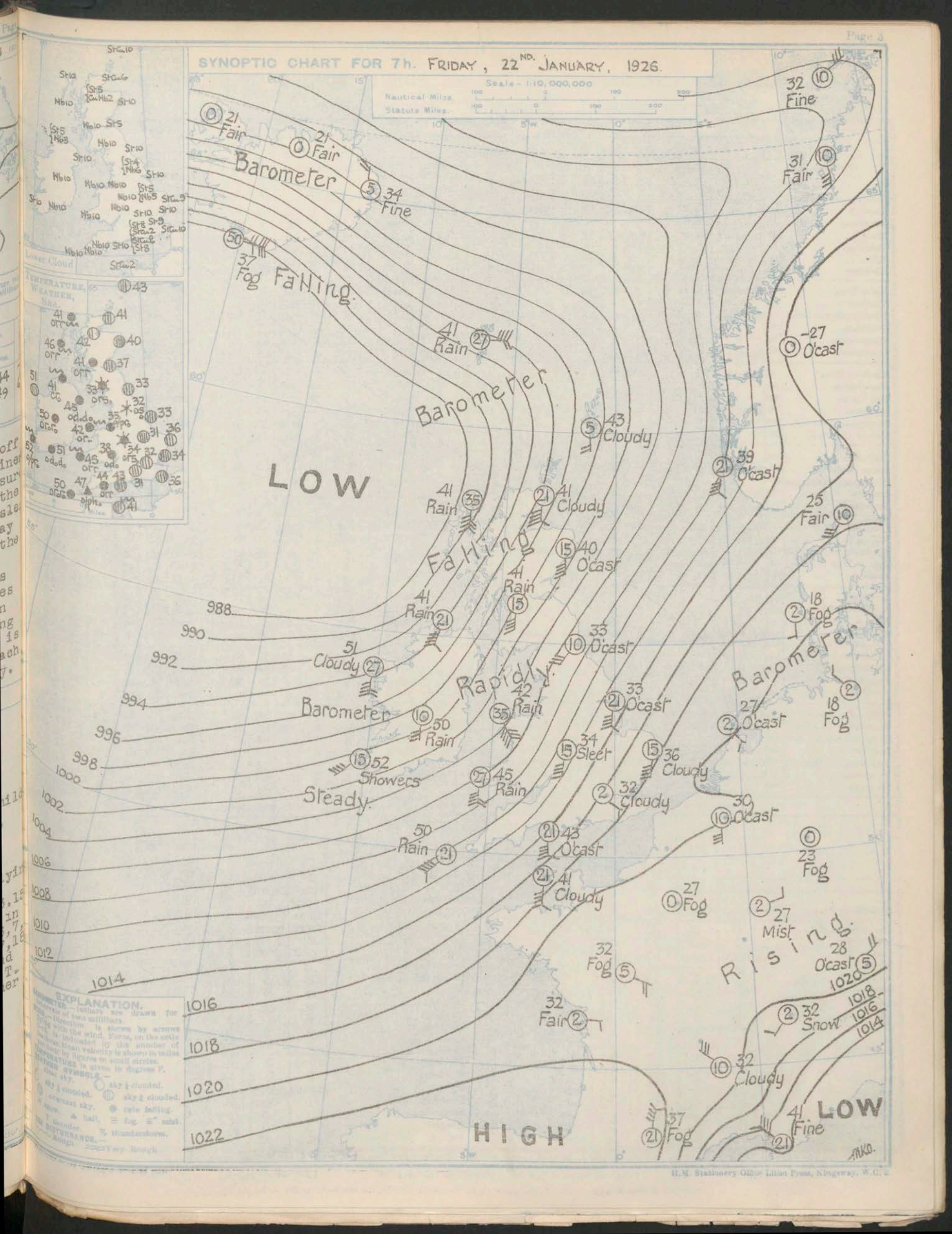
Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Friday, 22nd January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind between S. and SW., strong to high at times; rather cloudy; some rain, but probably not very much; visibility poor at times; rather cold to moderate temperature.	
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind between S. and W., strong to a gale at times; alternating rainy and fair periods; visibility moderate to good; rather mild.	Generally unsettled; mild in the west.
10. N.E. England 11. E. Scotland	Wind mainly from south, strong to a gale at times; mainly cloudy, occasional rain; visibility moderate to good; moderate temperature.	
12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides	As 4 - 9.	
16. Orkneys and Shetlands	Wind between S. and SE., a gale at times; dull, occasional rain; visibility moderate; rather mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 4 - 9.	

South Cone flying all coasts; hoisted at 03.15 G.M.T. today in districts 5,6,7, 8,12,13,15,17,18, 19 and 20; and at 10.15 G.M.T. today all other coasts.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0950 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. FRIDAY, 22ND. JANUARY, 1926.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
Lower Cloud
TEMPERATURE, WEATHER, &c.
LOW
HIGH
Barometer Falling
Barometer Rapidly Falling
Barometer Steady
Barometer Rising
988
990
992
994
996
998
1000
1002
1004
1006
1008
1010
1012
1014
1016
1018
1020
1022
EXPLANATION.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday....22nd. January....1926. No....22..

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 22nd. 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 0700 G.M.T. 22nd. 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	1001.7	+2	S	2	bc j p	44	92	7	4000	C.Nb.	7	-	7	999.1	-4	S'E	2	c	43	85	7	5700	St.Cu.	10	-	10	•
Stornoway	30	1000.8	-2	SW	6	c	•	•	6	•	•	•	•	•	990.2	-9	S	7	orr	41	92	6	450	St.	10	-	10	6
Wick	81	1003.4	-1	SSW	3	cⓓ	42	85	8	2500	St.Cu.	5	C.St	8	996.8	-8	S	5	c	41	85	8	2500	St.Cu.	6	A.St.	10	2
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	989.5	-8	S	5	orr	46	97	5	800	Nb.	10	-	10	7
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	995.3	•	-	0	bc+	42	85	8	1500	St.	7	-	7	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.7	-6	S	4	o	40	85	6	1500	St.	10	-	10	1
Malin Head	51	1000.4	-4	S	5	c	43	75	8	-	-	0	A.St.	10	992.5	-2	SSW	5	cr.	41	92	7	1500	St.	8	-	8	3
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	999.1	-7	S	4	orr	41	92	7	1500	Nb.	10	-	10	•
Edinburgh (Inchkeith)	190	1006.0	-2	S	4	c	40	85	7	1500	St.	3	A.St.	8	1001.2	-6	S	2	c/s	39	86	8	2500	St.	5	A.St.	9	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.3	-6	SE	4	or.	37	92	6	1500	Nb.	10	-	10	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.4	-6	S'E	5	ors.	33	92	5	800	Nb.	10	-	10	•
Tynemouth	67	1010.2	+1	SW	3	o/f	32	97	5	800	St.	10	-	10	1007.1	-3	SW	3	o	33	85	7	1500	St.	10	-	10	4
Blacksod Point ...	7	995.9	-4	S	7	o/PR+	48	85	6	•	•	•	•	10	994.0	0	S	6	c	51	85	6	•	•	•	•	10	6
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1000.0	-6	S	6	od.d.	45	92	8	1500	St.	10	-	10	4
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	998.7	•	S	3	or.r.	50	97	6	800	Nb.	10	-	10	•
Holyhead	26	1009.1	-1	S'E	5	o	43	85	7	1500	St.	10	-	10	1003.1	-8	SSE	7	or-	42	97	6	1500	Nb.	10	-	10	6
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.3	-5	SE	4	o/pr.	35	92	6	2500	Nb.	10	-	10	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.1	-5	SSE	3	or.	35	85	5	4000	St.	10	-	10	•
Harrogate	478	•	•	•	•	•	33	•	•	•	•	•	•	•	1009.4	-3	S'E	3	os.+	32	85	3	<150	Nb.	10	-	10	
Spurn Head	29	1014.9	+2	SSW	4	o	~~35~~	97	7	2500	St.	10	-	10	1012.3	-1	S'SW	5	o	33	92	5	1500	St.	10	-	10	1
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.8	-4	SSW	4	ors.	34	85	6	2500	Nb.	10	-	10	•
Cranwell	236	1015.8	+5	SW'S	3	o	31	92	6	800	St.	10	-	10	1014.3	-2	SSW	4	o	31	92	5	800	St.	10	-	10	•
Gorleston	14	1016.8	+4	S	3	c	36	97	6	-	-	0	A.St.	10	1017.8	+1	S'W	4	c+	36	92	7	5700	St.Cu.	9	-	9	0
Valencia (Cahirciveen)†	30	1003.0	-7	SW	7	oRR	44	97	7	-	St.	10	-	10	1001.2	0	SW	4	o/pr.	52	97	6	2200	St.	10	-	10	6
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.7	-2	WSW	4	od.d.	51	97	6	2500	Nb.	10	-	10	3
Pembroke (St. Ann's H.)	150	1010.9	0	S'W	4	c	45	85	8	4000	St.Cu.	5	A.St.	9	1006.3	-6	S	6	orr	45	97	5	4000	Nb.	10	-	10	6
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.7	-3	S	4	od.	38	85	6	2500	Nb.	10	-	10	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.9	-3	SSE	4	o	31	97	5	2500	St.	10	-	10	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1015.1	-2	S'E	2	o	34	97	6	1500	St.	10	-	10	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1015.8	-2	S'E	1	c	31	97	6	1500	St.	10	-	10	•
London (Kew Obsy.) ...	18	•	•	•	•	•	34	•	•	•	•	•	•	•	1016.4	-3	ESE	1	c	32	92	5	1500	St.	9	-	9	•
Croydon	244	1017.3	+4	WSW	2	o	32	92	6	1500	St.	10	-	10	1017.2	0	SSW	3	c+	33	92	5	2500	St.	8	-	8	
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.3	0	SSW	4	o	35	85	6	2500	St.	10	-	10	2
Shoeburyness ...	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.2	0	SW	1	c+	34	92	7	4000	St.Cu.	8	-	8	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.1	0	S	4	o	34	85	6	800	St.	10	-	10	1
Lympne	350	1016.4	+3	E	3	b	31	97	6	-	-	0	-	0	1017.7	0	SSE	4	o	34	92	6	800	St.	10	-	10	•
Scilly (St. Mary's) ...	128	1013.4	0	S'W	4	ors	47	85	7	2500	Nb.	10	-	10	1010.9	-2	SW	5	ors.	50	92	7	4000	Nb.	10	-	10	4
Falmouth (Pendennis)	200	1014.1	+1	S'W	4	c+	45	75	8	4000	Cu.Nb.	3	A.St.	9	1011.1	-4	SSW	6	o/ph.	47	92	6	2500	Nb.	10	-	10	1
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1012.5	*	S	4	orr	44	97	7	800	Nb.	10	-	10	4
Portland Bill	32	1016.4	+3	SE	3	c-	40	75	6	1500	St.	4	A.St.	8	1014.8	-2	S	5	o	43	75	8	1500	St.	10	-	10	4
Southampton (Calshot)	10	1017.2	+4	S'E	2	o	35	85	7	1500	St.	10	-	10	1016.0	-1	S	4	c	39	85	7	2500	St.	10	-	10	0
Dungeness	20	1016.5	+3	E	2	c	34	97	6	4000	St.Cu.	10	-	10	1018.0	0	S	3	c	36	92	6	4000	St.Cu.	10	-	10	3
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1016.7	-1	S	5	c	41	85	7	2500	St.Cu.	2	A.St.	10	6

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....21st. January.....

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	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 Sunset. 21st.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	cbc	bcb	34	40	-	-	0.6
Douglas (I. o. M.) ...	c	c	39	43	3	-	0.2
Llandudno ...	c	ccbb	39	45	-	-	0.5
Colwyn Bay ...	bccc	cccb	37	47	-	-	0.4
Rhyl	c	co	36	48	-	-	0.0
Wallasey	o	ocbcb	37	41	-	-	0.0
Southport‖	ocbc	cbcm	36	41	-	-	0.0
Blackpool	dc	o	36	41	-	-	0.0
Ilkley	f	f	31	34	-	-	0.0
Cleethorpes	ofom	ocom	29	35	-	-	0.0
Skegness	cofo	o	31	36	0.3	-	0.0
Aberystwyth ...	q.r	bc	39	42	1	0.3	0.0
Bath	o	ocbcb	31	40	0.3	-	0.0
Cheltenham‖ ...	o	o	36	46	-	-	0.0
Leamington Spa ...	o	o	33	37	-	-	0.0
Lowestoft	ors.oc	ouroc	32	38	-	0.5	0.0
Felixstowe	o	om	27	37	0.4	-	0.0
Harwich & Dovercourt	rom	om	30	40	0.4	-	0.0
Southend	o	o	33	36	0.5	-	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	or	ocb	37	42	1	1	1.0
Bude	rrooo	ccbcb	35	44	9	0.2	2.1
Penzance	bcpr	bc	35	47	16	1	5.3
Paignton	orm	obccm	36	42	1	1	0.2
Torquay	rcbc	bccob	36	46	2	0.5	0.0
Jersey	r	cro	34	43	11	3	0.0
Weymouth	oro	obc	32	43	-	3	0.0
Bournemouth ...	o	o	40	41	-	-	0.0
Portsmouth (S'thsea)	o	o	33	41	-	-	0.0
Bognor	o	o	33	45	-	-	0.0
Littlehampton ...	oc	oc	36	41	-	-	0.0
Worthing	o	c	31	40	-	-	0.1
Brighton	o	o	36	40	-	-	0.0
Eastbourne‖	o	o	31	42	-	-	0.0
Hastings‖	moo	o	35	41	0.5	-	0.0
Folkestone	o	o	32	40	0.2	-	0.0
Dover	mxmoo	oceco	30	36	-	-	0.0
Tunbridge Wells ...	o	oom	31	36	0.3	-	0.0
Ramsgate	o	o	34	36	-	-	0.0?
Margate	o	o	34	36	-	-	0.0
Deal	o	o	30	36	-	-	0.0

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 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23438 Saturday 23rd. January 1926. Page 1.

Observations at 1300 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	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	991·9	-12	S	6	orr	41	97	6	4000	Nb	10	-	10	
Stornoway	985·4	0	SW	5	cjPR	46	92	6	4000	Cu	8	-	8	*
Wick	989·4	-7	S	8	cr	40	97	8	1500	Nb	8	aSt	10	*
Castlebay	989·7	+1	WSW	5	bcjr	48	92	6	1500	StCu	6	-	6	*
Nairn														*
Aberdeen	994·7	-5	SSW	4	or₀	39	97	5	450	Nb	10	-	10	1
Malin Head	994·8	+3	SW	5	cjr	48	85	7	2500	St	8	aSt	10	*
Renfrew	995·1	-1	SW	4	orr	49	92	6	800	Nb	10	-	10	2
Edinburgh (Inchkeith)	993·9	-8	SW	5	or₀	45	85	8	1500	Cu	10	-	10	*
Leuchars	994·3	-6	SW	4	cjr₀	43	85	7	1500	St	9	aSt	10	2
Eskdalemuir	998·1	-4	SSW	4	orr	39	97	1	<150	Nb	10	-	10	7
Tynemouth	999·6	-5	SSW	3	ojs₀	37	85	6	1500	St	10	-	10	*
Blacksod Point	997·9	+4	W	4	c	49	85	7	*	*	*	*	10	*
Donaghadee	998·7	0	WSW	2	c-	50	92	8	5700	StCu	8	-	8	*
Birr Castle	1000·7	*	SW	2	cr	51	97	6	1500	Nb	4	aSt	10	*
Holyhead	1001·2	-2	SW'S	5	ffo	48	97	2	<150	St	10	-	10	2
Liverpool (Bidston)	1001·8	-3	S'E	2	ojr	43	92	6	1500	Nb	10	-	10	*
Chester (Sealand)	1002·8	-3	SSE	3	djbg	44	85	6	1500	St	8	aSt	10	1
Harrogate	1003·1	-4	SSW	4	cR	37	97	5	2500	Nb	7	aSt	10	*
Spurn Head	1004·8	-11	S	7	or	35	97	6	4000	Nb	10	-	10	*
Birmingham (Edgbaston)	1006·8	-6	SSW	4	orr	40	97	5	2500	Nb	10	-	10	2
Cranwell	1007·8	-9	S	6	ojr₀	35	97	6	800	Nb	10	-	10	7
Gorleston	1014·1	-4	S'W	6	o	36	92	5	1500	St	10	-	10	*
Valencia (Cahirciveen)	1002·2	-1	SW	3	c	51	85	7	1500	St	7	aSt	10	2
Roches Point	1003·6	0	W'S	4	orr₀	51	97	6	1500	Nb	10	-	10	*
Pembroke (St. Ann's H.)	1004·7	-1	SW	6	FFo	49	97	1	450 ~~220~~	St	10	-	10	*
Ross-on-Wye	1006·4	-5	S	4	odd	44	97	6	1500	Nb	10	-	10	2
Leafield	1008·7	-5	S	5	orr	37	97	6	1500	Nb	10	-	10	7
Andover	1010·9	-6	S	5	orr	38	97	6	800	Nb	10	-	10	7
S. Farnborough	1012·0	-6	S	4	orr	38	92	6	800	Nb	10	-	10	7
London (Kew Obsy.)	1012·2	-7	S'W	3	crr	39	92	5	800	Nb	7	aSt	10	2
Croydon	1012·9	-6	SW'S	4	crr	38	97	6	800	Nb	8	aSt	10	2
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1014·4	-3	SSW	5	orr	37	92	6	800	Nb	10	-	10	*
Felixstowe	1015·1	-4	S'W	5	o	37	85	6	800	Nb	10	-	10	2
Lympne	1015·9	-5	S'W	5	o	36	85	6	800	St	10	-	10	2
Scilly (St. Mary's)	1010·0	-1	SW'W	6	odd	51	97	4	2500	Nb	10	-	10	*
Falmouth (Pendennis)	1009·3	-1	WSW	6	orr₀	50	97	5	1500	Nb	10	-	10	*
Plymouth (Cattewater)	1009·4	-3	SW	5	or₀r₀	49	97	5	220	Nb	10	-	10	2
Portland Bill	1011·3	-6	SSW	6	or₀r₀	47	92	6	1500	Nb	10	-	10	2
Southampton (Calshot)	1012·6	-6	SSW	6	orr	41	92	6	1500	Nb	10	-	10	2
Dungeness	1015·8	-2	SSW	5	c	39	92	6	2500	St	5	aSt	10	*
Guernsey	1014·2	-4	SW	5	c	45	92	7	1500	StCu	10	-	10	*

Observations at 0800 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	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	985·8	-6	S	3	orr	43	92	6	4000	Nb	10	-	10	
Stornoway	989·3	+4	SW	4	bcjPR	44	85	6	4000	Nb	7	-	7	3
Wick	988·8	+1	SW	3	bc	42	92	8	2500	StCu	3	CiSt	5	3
Castlebay	991·3	+2	WSW	5	o	46	85	7	2500	St	10	-	10	6
Nairn	990·4		SSW	2	bc-	44	85	8	4000	Cu	3	aSt	5	*
Aberdeen	992·6	0	SW	3	bcϖ	43	85	7	-	-	0	CiSt	4	1
Malin Head	995·5	0	WSW	6	cϖ	46	85	7	4000	Nb	4	CiSt	10	4
Renfrew	996·8	+2	W	3	orr	45	92	7	800	Nb	10	-	10	
Edinburgh (Inchkeith)	994·7	+2	SW	~~3~~ 4	oϖ	46	75	8	1500	St	10	-	10	2
Leuchars	994·5	+1	WSW	4	c	45	85	6	1500	St	4	aSt	10	
Eskdalemuir	997·9	0	SW	5	c	43	92	7	2500	St	1	aSt	10	*
Tynemouth	998·3	-1	SSW	3	o	40	92	6	1500	St	10	-	10	4
Blacksod Point	996·9	0	S	2	c	47	75	7					10	5
Donaghadee	1000·0	+2	WSW	2	c+	47	97	7	5700	StCu	10	-	10	1
Birr Castle	999·9	*	SW	1	c+	47	85	6	1500	Nb	3	aSt	10	*
Holyhead	1001·5	0	SW'S	3	ffo	47	97	2	<150	St	10	-	10	4
Liverpool (Bidston)	1001·5	0	S	2	c	48	92	6	1500	Nb	4	aSt	10	
Chester (Sealand)	1002·3	0	SW	3	c	51	85	6	1500	StCu	10	-	10	*
Harrogate	1001·4	0	S	1	ojr	37	97	2	<150	St	10	-	10	*
Spurn Head	1002·7	-2	S'E	5	o	37	97	6	4000	Nb	10	-	10	4
Birmingham (Edgbaston)	1004·4	-1	SSW	3	or	47	97	5	1500	Nb	10	-	10	*
Cranwell	1005·4	-1	S'E	4	o	38	97	6	800	St	10	-	10	*
Gorleston	1010·2	-5	SSW	6	or₀r₀	38	97	6	1500	Nb	10	-	10	5
Valencia (Cahirciveen)	1000·1	-3	SSW	3	orr	49	92	6	800	St	10	-	10	6
Roches Point	1002·5	-1	S	2	or₀r₀	48	97	6	1500	Nb	10	-	10	3
Pembroke (St. Ann's H.)	1003·0	-2	SSW	5	FFo	49	97	1	220	St	10	-	10	6
Ross-on-Wye	1004·5	-2	SW'S	3	orr	49	97	6	1500	Nb	10	-	10	*
Leafield	1006·1	-2	SSW	4	or	44	97	2	450	St	10	-	10	*
Andover	1008·2	-3	SW'S	3	ojr	46	97	6	800	St	10	-	10	*
S. Farnborough	1008·9	-2	S	4	odd	43	97	6	800	Nb	10	-	10	*
London (Kew Obsy.)	1008·6	-3	S	4	o	43	97	5	800	Nb	10	-	10	*
Croydon	1009·6	-3	SW'S	5	odd₀₀	43	97	5	220	Nb	10	-	10	*
Clacton-on-Sea	1010·5	-2	SW	5	oR-	39	92	6	2500	St	10	-	10	4
Shoeburyness	1010·0	-3	S'W	5	orr₀₀	40	97	7	1500	Nb	10	-	10	
Felixstowe	1010·8	-3	S	5	orr₀₀	38	97	6	800	Nb	10	-	10	4
Lympne	1012·6	-1	SSW	5	or₀r₀	39	97	5	220	Nb	10	-	10	*
Scilly (St. Mary's)	1008·4	-1	WSW	6	odd	51	97	6	2500	Nb	10	-	10	5
Falmouth (Pendennis)	1007·5	0	WSW	6	or₀r₀	51	97	5	1500	Nb	10	-	10	1
Plymouth (Cattewater)	1008·4	-1	SW	6	orr	49	97	6	<150	Nb	10	-	10	4
Portland Bill	1008·9	-2	SW	6	orr₀	49	97	6	1500	Nb	10	-	10	7
Southampton (Calshot)	1009·8	-1	SW'W	6	or₀r₀	45	97	5	450	Nb	10	-	10	3
Dungeness	1010·8	-7	SW	7	oDD	42	97	6	1500	Nb	10	-	10	6
Guernsey	1012·8	-1	SW'W	5	or₀r₀	49	97	5	800	Nb	10	-	10	6

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900)	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 0700	18	crnr	orm	orcmorcm	43	43	42	4	2	0·0	*	*	6
Croydon } 24 hours ended 0700	244	crrrhrh	omrrd₀	ormocrm	43	43	42	6	2	0·0	*	*	7
Greenwich (Royal Obsy.)	149	or	oro	orroda	47	47	37	5	2	0·0	93	79	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	49	38	38	6		0·0	93	84	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·0	*	*	*
Camden Square	110	oor	oro	*	147	147	?	5	4	*	*	80	*
Kensington Palace	80			*	44	44	41	4	3	*	(At 18h) 84	79	*
Hampstead Observatory	450	*	*	*	46	45	?	8	2	0·0	*	83	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 22nd.

South Kensington Max.	Time.	Min.	Time.
0·6	18h 21st	<0·3	2h 22nd
1·0	8h 22nd		

Kew Observatory Max.	Time.	Min.	Time.
0·6	19h 21st	<0·3	3h 22nd
0·4	9h 22nd		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 22nd 17 h. 30 m. to 23rd 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 15	nil	0
δ Ursae Minoris	13 15	nil	0

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 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).

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

23rd & 24th January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.52 / 7.51	12.5 / 12.5	16.19 / 16.21
Greenwich	7.54 / 7.53	12.12 / 12.12	16.31 / 16.32
Wick	8.41 / 8.39	12.24 / 12.24	16.9 / 16.11
Valencia	8.37 / 8.36	12.53 / 12.53	17.10 / 17.11

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. ϖ = 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.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

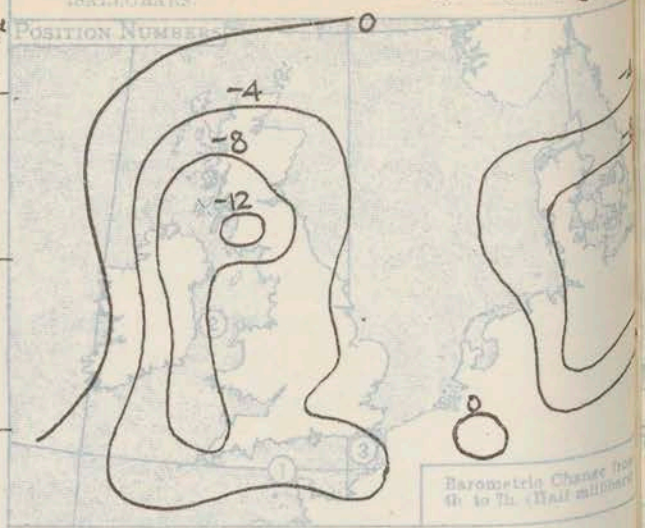
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 22nd.	WEATHER. 13h.–18h. 22nd.	WEATHER. 18h. 22nd. to 1h. 23rd.	WEATHER. 1h.–7h. 23rd.	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. 22nd. Hours.
Lerwick	comr	omr	cpr	cbcb	43	42	•	7	1	1230	<2100	0·0
Stornoway	r-d	p	r-d	copr	46	38	•	6	3	–	–	1·6
Wick	orrir	irbc	c	c	44	37	•	3	–	<0800	–	•
Castlebay	rrbc	bcopo	o	orro	49	42	•	2	2	<0800	–	2·4
Nairn	cpqbc	bcpq	bcc	cg	48	37	•	0·5	–	1100	–	2·5
Aberdeen	rrqir	rcbqbc	bccm	corom	43	39	31	1	Trace	<0800	0630	0·0
Malin Head	od	o	oro	oRr	49	38	•	1	11	<0800	<2100	0·0
Renfrew	orrq	oqir	orr	oRR	49	39	38	6	10	<0800	<2100	0·0
Edinburgh (Inchkeith)	cir	prc	c	crr	48 45	39	38	Trace	6	1230	0430	0·0
Leuchars	rrdc	ccm	cm	coR	~~50~~	38	33	~~4~~ 1	4	1430	0530	0·0
Eskdalemuir	rsmrf	oirfo	oom	oirmorim	44	37	37	~~6~~ 9	8	<0800	0130	0·0
Tynemouth	oism	om	om	oirm	40	40	38	0·1	5	0900	0230	•
Blacksod Point ...	oqo	oo	orr	rd	51	38	•	1	10	–	–	•
Donaghadee	o	cw	cd	orq	51	42	•	0·3	10	<0800	<2100	•
Birr Castle	cir	cir	orr	oirm	51	47	42	0·2	5	<0800	<2100	0·0
Holyhead	DOf	ffCF	ifrrm	dm	48	46	46	3	6	<0800	<2100	0·0
Liverpool (Bidston) ...	rop	oo	orp		49	46	?	1	5	<0800	<2100	0·0
Chester (Sealand) ...	orcc	cgm	orrm	roor	51	45	43	0·1	6	<0800	<2100	0·0
Harrogate	ofmssm	omfrd	ofm	oir	40	37	37	5	4	<0800	0130	0·0
Spurn Head	ors	rpo	ofim	oro	38	37	•	3	1	0900	<2100	0·0
Birmingham (Edgbaston)	rsrr	oir	orr	o	47	46	45	4	4	<0800	<2100	0·0
Cranwell	srsro	cp	odmorm	oq	38	38	31	2	2	0900	<2100	0·0
Gorleston	oqr	orqr	orrq	orrqq	38	38	37	2	6	1230	<2100	0·0
Valencia (Cahirciveen)	o	odr	ore	opo	52	46	44	1	4	1530	<2100	0·0
Roches Point	dor	orr	orrm	oir	52	47	•	4	4	<0800	<2100	•
Pembroke (St. Ann's H.)	rdF	rFF	offrr	om	49	48	•	11	2	<0800	2200	0·0
Ross-on-Wye	rrd	dR	rdo	o	50	49	47	3	2	<0800	<2100	0·0
Leafield	or	rdFFr	frro	orrc	44	43	42	5	4	0900	<2100	0·0
Andover	orrm	orrfpro	oro	oomdd	46	46	45	8	3	0900	<2100	0·0
S. Farnborough ...	cmorm	ormdm	oddmor	ooroid	43	42	38	3	2	0900	<2100	0·0
London (Kew Obsy.) ...	cmr	orm	orrmo	ormmo	43	43	42	4	2	1100	<2100	0·0
Croydon	crrtuth	omrrd	omr	ocrm	43	43	42	6	2	1100	<2100	0·0
Clacton-on-Sea ...	ogc	cogrv	ogpr	ogrc	39	38	37	3	2	1330	<2100	0·0
Shoeburyness	corr	rroorr	orr	oro	40	39	39	3	2	1100	<2100	0·0
Felixstowe	oo	orro	orrq	orqo	38	38	38	3	3	1330	<2100	0·0
Lympne	om	rsrsrrm	orrf	orrff	39	38	38	4	5	1100	<2100	0·0
Scilly (St. Mary's) ...	omd	omrd	cir	oid	51	50	•	3	0·2	<0800	<2100	0·0
Falmouth (Pendennis)	omrq	omrrrq	omrq	cq	51	49	•	6	0·2	<0800	<2100	0·0
Plymouth (Cattewater)	orrqm	orrqm	oqrrm	orqbc	50	49	45	8	0·3	<0800	<2100	0·0
Portland Bill	orrm	rorrm	oddm	oddoidz	50	48	•	8	1	0900	<2100	•
Southampton (Calshot)	rorrm	rrdrrr	orrddq	odqq	46	45	44	8	4	0900	<2100	0·0
Dungeness	o	oqrr	oqrdd	oqdd	42	41	•	4	4	1330	<2100	•
Guernsey	oddqr	rrrqq	orrirq	oq	49	48	•	2	0·5	0900	<2100	•

23rd. January



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	22nd. 10h.	"Scotia"	SSW	8	c/r	49	48	5
3	23rd. 2h.	"Dieppe"	SW	6	c	48	47	7

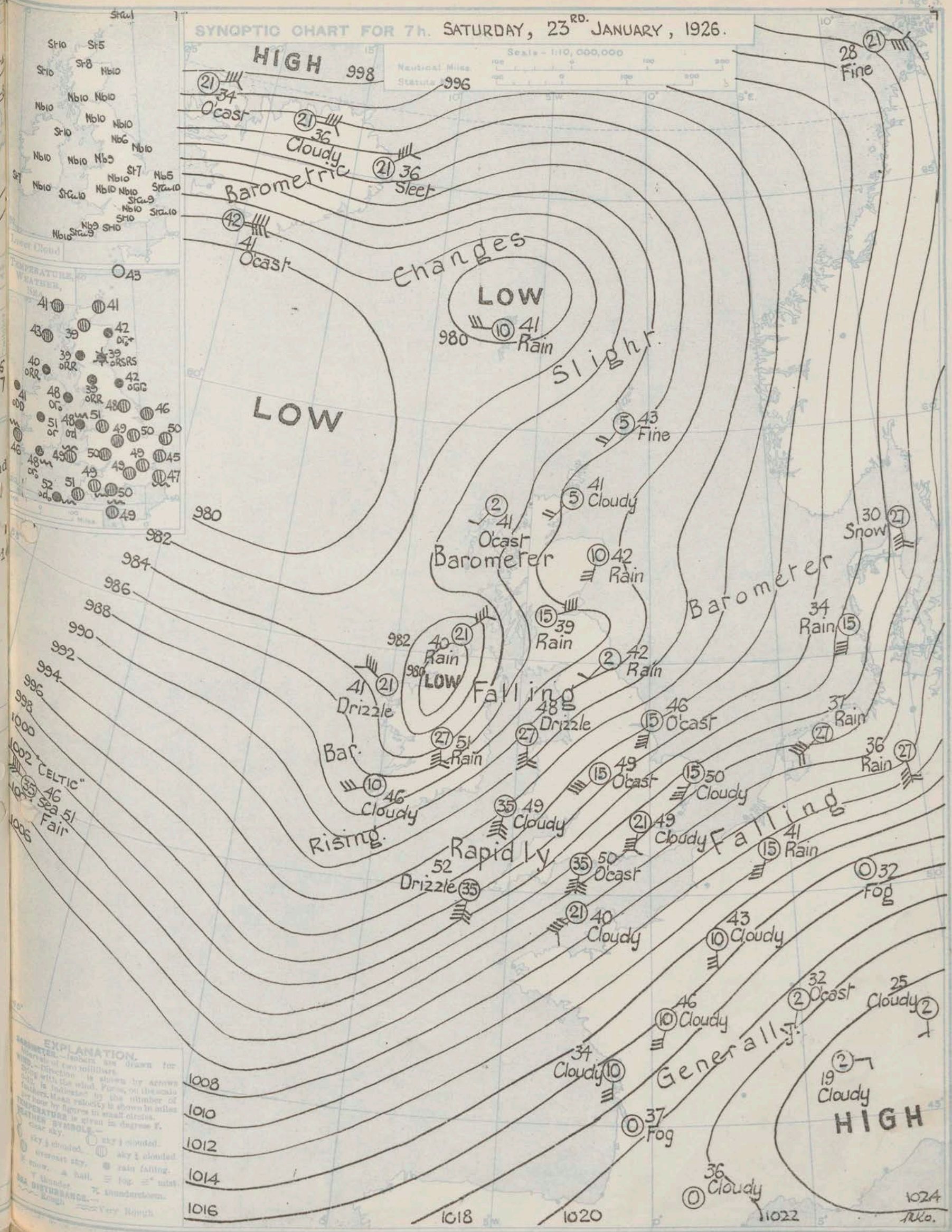
GENERAL INFERENCE.

An area of low pressure remains centred south of Iceland and a secondary to it over Northern Ireland will probably move eastwards. Conditions being favourable for the development of further secondaries weather, with their formation, will continue unsettled with rain or drizzle at times in most places, and winds, although variable in strength, will reach gale force locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 23rd January, 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 ▼	Winds mainly between south and west, moderate to strong, gale locally at times; occasional rain or drizzle; visibility mainly moderate to good; mild to rather mild.	Generally Unsettled.
8. N.W. England ▼ 9. N. Midlands 10. N.E. England ▼	Wind S. to SE., veering SW., strong to gale at times; dull, some rain or drizzle at first, fairer periods later; visibility moderate to good; rather mild to moderate temperature.	▼ South Cone still flying all Coasts.
11. E. Scotland ▼ 12. S.W. Scotland ▼	Wind easterly, becoming mainly between S. and W. later, strong to gale at times; dull, some rain or sleet, then some fair periods; visibility moderate to good.	
13. Isle of Man ▼	As 8 - 10.	
14. N. & N.W. Scotland ▼ 15. Hebrides ▼ 16. Orkneys and Shetlands ▼	Wind mainly between S. and W., variable in strength but strong to gale at times locally; fair to cloudy, occasional rain or sleet; visibility moderate to good; rather mild.	
17. N.W. Ireland ▼ 18. N.E. Ireland ▼ 19. S.E. Ireland ▼ 20. S.W. Ireland ▼	Wind mainly between S. and W., strong to gale at times; alternating rainy and fair periods; visibility moderate to good; variable temperature.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0955 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I. 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 23rd. January...1926. No....23..

990.6

Observations at 0100 G.M.T. 23rd.

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	986.5	+1	SW	3	bcjp	44	92	7	4000	Cu.Nb.	7	-	7
Stornoway	30	990.8	+1	W	1	R	*	*	6	*	*	*	*	*
Wick	81	?	+1	~~NNW~~	2	cD	40	92	8	4000	St.Cu.	3	Ci.St.	8
Castlebay	38	*	*	SW	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	992.8	-3	S	1	c	44	85	8	5700	Nb.	1	A.St.	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	993.7	-1	WSW	2	o	43	85	7	800	St.	10	-	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	997.4	-1	S	2	o	42	92	7	1500	St.	10	-	10
Blacksod Point ...	7	990.3	-4	S	4	o/rr	46	75	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	996.5	-4	SW'S	6	orr	49	97	6	1500	Nb.	10	-	10
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	999.1	-4	S	4	ifo	40	97	4	800	St.	10	-	10
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1000.2	-5	SW	4	o/r	48	97	6	450	Nb.	10	-	10
Gorleston	14	1004.1	-5	SW'S	4	or,r,	44	97	6	1500	Nb.	10	-	10
Valencia (Cahirciveen)†	30	989.0	-8	SW	7	c	49	92	6					
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1000.5	-2	SW	6	c-	49	85	6	5700	St.Cu.	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	-3	*	*	*	49	*	*	*	*	*	*	*
Croydon	244	1005.9	~~+3~~	SW'W	5	or,r,	50	97	6	800	Nb.	10	-	10
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1007.6	-3	SW	6	or,r,	45	97	1	<150	Nb.	10	-	10
Scilly (St. Mary's) ...	128	1005.5	-2	SW	6	c/r	51	92	7	4000	Nb.	6	A.St.	10
Falmouth (Pendennis)	200	1005.8	-3	WSW	6	c-	51	92	7	4000	St.Cu.	9	-	9
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1007.0	-2	SW	7	odd	49	97	5	1500	Nb.	10	-	10
Southampton (Calshot)	10	1007.3	-2	WSW	6	od-	48	97	7	800	Nb.	10	-	10
Dungeness	20	1007.0	-3	SW	7	oDD	47	97	6	1500	Nb.	10	-	10
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	986.8	0	SW	2	b	43	92	8	5700	St.Cu.	1	A.St.	2	*
Stornoway	985.8	-3	SW	1	o	41	92	6	800	St.	10	-	10	0
Wick	988.1	-3	SW	2	c	41	92	8	1500	St.	5	Ci.St.	8	0
Castlebay	985.3	-4	-	0	ojp	43	85	7	1500	St.	10	-	10	1
Nairn	986.9	*	-	0	c+	39	92	8	1500	St.	8	-	8	*
Aberdeen	989.4	-6	SSW	3	or,+	42	92	6	1500	Nb.	10	-	10	1
Malin Head	981.9	-9	NE	5	oRR	40	92	6	4000	Nb.	10	-	10	4
Renfrew	987.0	-10	ENE	4	oRR	39	92	6	800	Nb.	10	-	10	*
Edinburgh (Inchkeith)	988.4	-7	ESE	2	oRSRS	39	92	8	800	Nb.	10	-	10	1
Leuchars	988.6	-7	SSE	2	oRR	40	92	7	1500	Nb.	10	-	10	*
Eskdalemuir	987.5	-12	N	1	oRR	39	92	6	800	Nb.	10	-	10	*
Tynemouth	989.9	-6	SW	1	or,r,	42	97	4	1500	Nb.	10	-	10	2
Blacksod Point ...	982.6	0	NW	5	oDD	41	92	6	*	*	*	*	10	5
Donaghadee	984.8	-9	SSW	5	or,+	48	97	8	1500	St.	10	-	10	4
Birr Castle	982.5	*	S	6	or	51	92	6	800	Nb.	10	-	10	*
Holyhead	991.0	-6	S	6	od	48	97	5	800	Nb.	10	-	10	6
Liverpool (Bidston) ...	992.4	-5	SW'S	4	c/r	51	85	7	1500	Nb.	9	-	9	*
Chester (Sealand) ...	993.0	-6	S	3	or,	51	85	6	1500	St.	10	-	10	*
Harrogate	991.3	-6	SSW	5	c/r	48	92	6	2500	Nb.	6	A.St.	10	3
Spurn Head	995.9	-3	SSW	4	o	46	92	7	4000	Nb.	10	-	10	3
Birmingham (Edgbaston)	996.9	-5	SW	4	o	49	85	8	1500	Nb.	10	-	10	*
Cranwell	997.5	-3	SW	6	c	50	85	7	800	St.	7	A.St.	10	*
Gorleston	1002.4	-2	SW'S	4	c-	50	92	6	1500	Nb.	5	A.St.	10	1
Valencia (Cahirciveen)†	987.9	+3	WSW	3	c/r	46	92	8	1500	St.	7	A.St.	10	6
Roches Point	988.6	-4	SW	5	or,	48	97	7	2500	Nb.	10	-	10	*
Pembroke (St. Ann's H.)	994.0	-8	SSW	7	c	49	92	6	4000	St.Cu.	10	-	10	6
Ross-on-Wye	998.0	-5	SW	4	o	50	85	7	2500	Nb.	10	-	10	*
Leafield	999.5	-5	SSW	6	o	47	92	7	2500	Nb.	10	-	10	
Andover	1002.8	-3	SW'S	5	odd	48	97	5	800	Nb.	10	-	10	*
S. Farnborough ...	1002.3	-4	SSW	6	o	49	85	7	450	Nb.	10	-	10	*
London (Kew Obsy.) ...	1002.9	-4	SW'S	5	c	49	85	7	1500	St.Cu.	9	-	9	*
Croydon	1004.6	-2	SW'W	6	c,r,	49	85	6	1500	Nb.	8	-	8	
Clacton-on-Sea ...	1003.4	-2	SW	3	c	43	97	7	4000	St.Cu.	10	-	10	3
Shoeburyness	1003.8	-1	SW	6	c,r,	48	92	7	1500	Nb.	8	A.St.	10	*
Felixstowe	1003.6	-1	S'W	5	c	45	92	6	1500	St.Cu.	10	-	10	4
Lympne	1006.4	-1	SW	6	or,r,	46	97	5	220	Nb.	10	-	10	
Scilly (St. Mary's) ...	997.9	-6	SSW	7	od,	52	85	7	2500	Nb.	10	-	10	6
Falmouth (Pendennis)	998.7	-9	WSW	6	c	51	75	8	4000	St.Cu.	9	-	9	4
Plymouth (Cattewater)	1000.6	*	SW	6	c	49	85	8	1500	Nb.	9	-	9	4
Portland Bill	1003.2	-6	SSW	7	o/r	50	85	6	1500	St.	10	-	10	7
Southampton (Calshot)	1005.0	-2	SW	6	o/r	48	85	7	1500	St.	10	-	10	3
Dungeness	1005.3	-3	SW	7	c/r	47	97	7	4000	St.Cu.	10	-	10	7
Guernsey	1006.5	-3	SW	5	c	49	85	7	2500	St.Cu.	10	-	10	6

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....22nd. January.....

Stations.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-21st to 9h. 22nd.	Temperature. Max. 9h.-17h. 22nd.	Rainfall.† Night 17h.-9h. 21st.-22nd.	Rainfall.† Day 9h.-17h. 22nd.	Sunshine. Sunrise to Sunset. 22nd.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	o	o	31	45	Trace	-	0.0
Douglas (I. o. M.) ...	o	or	41	49	7	3	0.0
Llandudno ...	o	o	35	53	Trace	-	0.0
Colwyn Bay ...	coroc	cooco	37	54	0.3	-	0.0
Rhyl	o	c	33	52	-	-	0.0
Wallasey	o	o	33	48	2	-	0.0
Southport‖	ro	oiro	33	46	3	1	0.0
Blackpool	or	som	32	45	2	1	0.0
Ilkley	ors	po	29	44	1	1	0.0
Cleethorpes	oms	som	29	37	-	1	0.0
Skegness	o	odrssro	31	37	-	2	0.0
Aberystwyth ...	o	or	37	50	3	2	0.0
Bath	ord	d,d,o	32	51	Trace	3	0.0
Cheltenham‖ ...	diro	qoir	31	48	0.5	2	0.0
Leamington Spa ...	or	or	31	45	1	3	0.0
Lowestoft	o	or,r	33	38	-	2	0.0
Felixstowe	om	omr	30	38	-	2	0.0
Harwich & Dovercourt	om	rro	32	39	-	3	0.0
Southend	o	orro	32	39	-	3	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	rr	rr	37	52	8	11	0.0
Bude	qrrrr	oerrr	34	51	3	9	0.0
Penzance	orr	orr	36	52	3	2	0.0
Paignton	orrq	orrq	34	51	2	7	0.0
Torquay	d	d	37	51	3	5	0.0
Jersey	d	ogd	34	46	Trace	0.4	0.0
Weymouth	r	rd	35	50	1	10	0.0
Bournemouth ...	or	or	38	50	-	1	0.0
Portsmouth (S'thsea)	or	or	33	46	-	5	0.0
Bognor	crrr	rrr	33	43	-	1	0.0
Littlehampton ...	or	or	32	44	-	8	0.0
Worthing	or	r	32	41	-	7	0.0
Brighton	c	or	32	44	-	5	0.0
Eastbourne‖	o	orr	32	43	-	6	0.0
Hastings‖	o	orr	32	42	Trace	5	0.0
Folkestone	om	orrm	32	39	-	3	0.0
Dover	cocoq	orR	32	40	-	4	0.0
Tunbridge Wells ...	oor	oror	30	41	-	4	0.0
Ramsgate	o	oro	32	39	-	3	0.0
Margate	o	or	32	40	-	1	0.0
Deal	o	or	32	39	-		

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23439 Sunday 24th January 1926. Page 1.

Observations at 1300 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	Cloud Low Form	Cloud Low Amt. 0–10	Cloud Upper Form	Cloud Total Amt. 0–10	State of ground.
Lerwick	988.5	-2	S'E	1	c	43	97	8	4000	Cu	2	ASr	10	*
Stornoway	983.5	-2	–	0	o	42	97	4	800	St	10	-	10	*
Wick	983.4	-5	ENE	2	ogo	40	97	8	1500	Nb	10	-	10	*
Castlebay	983.4	-1	–	0	o/pc	42	92	7	1500	St	10	-	10	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	979.0	-14	NNE	4	orr	41	97	6	800	Nb	10	-	10	2
Malin Head	982.9	+2	NW'N	5	crr	42	92	6	4000	Nb	8	ASr	10	*
Renfrew	978.1	-8	–	0	cdo	41	97	6	800	St	9	ASr	10	2
Edinburgh (Inchkeith)	977.5	-14	SW	4	ojp	48	85	8	800	Cu	10	-	10	*
Leuchars	977.3	-12	N	3	or-	41	97	6	450	Nb	10	-	10	2
Eskdalemuir	979.4	-6	SSW	7	or	45	97	6	450	Nb	10	-	10	2
Tynemouth	982.8	-5	S	3	ojp	50	85	6	1500	Nb	10	-	10	*
Blacksod Point	987.9	0	NNW	3	oro	42	85	7	*	*	*	*	10	*
Donaghadee	980.9	0	SW	5	c-	45	92	9	5700	StCu	8	-	8	*
Birr Castle	986.8	*	W	4	oro	43	97	6	800	Nb	10	-	10	*
Holyhead	987.1	-1	SW'S	5	c/pc	47	92	7	1500	Nb	9	-	9	2
Liverpool (Bidston)	986.9	-4	SW	5	o	49	75	8	1500	Nb	10	-	10	*
Chester (Sealand)	987.7	-5	SW'W	4	c/pc	52	75	8	1500	StCu	4	ASr	10	2
Harrogate	985.9	-4	SSW	6	cro	49	85	7	2500	Nb	9	ASr	10	*
Spurn Head	990.0	-5	S	6	o	47	85	7	4000	Nb	10	-	10	*
Birmingham (Edgbaston)	990.7	-7	SSW	6	odd	48	92	X6	1500	Nb	10	-	10	2
Cranwell	992.0	-5	SSW	6	cro	49	92	7	800	StCu	10	-	10	2
Gorleston	998.7	-4	SW	5	bc	50	85	6	5700	Cu	7	-	7	*
Valencia (Cahirciveen)	992.0	+9	W'N	6	crr	44	85	7	1500	St	8	ASr	10	2
Roches Point	989.0	0	W'S	5	c/pc	46	97	7	2500	Nb	9	-	9	*
Pembroke (St. Ann's H.)	990.0	+2	SW	6	o	47	97	8	1500	St	10	-	10	*
Ross-on-Wye	991.3	-8	SSW	6	oro	50	92	7	2500	Nb	10	-	10	2
Leafield	993.1	-6	SSW	7	oro	47	97	5	2500	Nb	10	-	10	2
Andover	996.6	-8	SSW	6	orr	48	92	5	450	Nb	10	-	10	2
S. Farnborough	998.1	-6	SW'S	5	c	49	85	7	800	StCu	10	-	10	2
London (Kew Obsy.)	997.9	-7	SSW	5	cdo	50	85	8	800	Nb	8	ASr	10	2
Croydon	998.8	-7	SW'W	6	cdd	49	85	6	800	Nb	10	-	10	2
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	999.2	-6	SW'S	6	c	49	85	8	450	StCu	10	-	10	*
Felixstowe	1000.2	-4	S'W	5	c	47	85	7	4000	StCu	10	-	10	2
Lympne	1001.5	-6	SSW	7	cro	47	92	7	800	Nb	10	-	10	2
Scilly (St. Mary's)	996.5	-1	W	7	bc-	49	85	7	4000	StCu	7	-	7	*
Falmouth (Pendennis)	996.3	+2	WNW	4	oro	48	92	7	2500	Nb	10	-	10	*
Plymouth (Cattewater)	995.8	-5	SW	5	oro	49	92	6	800	Nb	10	-	10	2
Portland Bill	996.0	-10	S'W	7	o	50	85	7	1500	St	10	-	10	*
Southampton (Calshot)	998.5	-8	SSW	7	o	49	85	7	1500	Nb	10	-	10	2
Dungeness	1002.0	-6	SSW	6	cdo	47	92	6	2500	Nb	6	ASr	10	*
Guernsey	1000.2	-7	SSW	6	cro	50	85	7	1500	StCu	10	-	10	*

Observations at 1800 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	Cloud Low Form	Cloud Low Amt. 0–10	Cloud Upper Form	Cloud Total Amt. 0–10	Sea. 0–9
Lerwick	981.9	-4	E	1	oro	41	92	7	4000	Nb	10	-	10	*
Stornoway	984.5	+4	W	2	bc-	41	85	6	4000	Cu	5	-	5	1
Wick	981.5	-1	NW	2	orr	40	92	8	1500	Nb	10	-	10	0
Castlebay	987.4	+6	WNW	4	bc⊕	44	85	7	2500	St	6	-	6	3
Nairn	985.2	*	NE'N	2	crr	38	97	7	800	Nb	9	-	9	*
Aberdeen	978.8	+5	WNW	5	or	37	92	7	1500	Nb	10	-	10	4
Malin Head	989.4	+9	NW	6	c/pc	45	85	7	4000	CuNb	6	ACu	8	6
Renfrew	984.6	+12	WNW	4	cro	39	92	7	800	St	8	ASr	10	*
Edinburgh (Inchkeith)	983.8	+13	NW	4	orr	39	85	8	1500	Nb	10	-	10	2
Leuchars	979.7	+5	NNW	4	orr	37	97	6	450	Nb	10	-	10	*
Eskdalemuir	981.7	+4	W	7	or	35	85	6	1500	Nb	10	-	10	*
Tynemouth	981.5	0	SW	6	c/r	44	75	7	800	Cu	8	-	8	4
Blacksod Point	994.8	+13	NNW	5	cro	45	75	7	*	*	*	*	9	5
Donaghadee	989.3	+9	W	5	c+	43	85	8	1500	StCu	9	-	9	2
Birr Castle	995.4	*	W	2	orr	41	97	6	800	Nb	10	-	10	*
Holyhead	991.5	+8	NW'W	6	c/pc	44	85	7	800	Nb	1	ASr	8	6
Liverpool (Bidston)	989.9	+5	WSW	5	bc/r	42	85	7	1500	StCu	5	-	5	*
Chester (Sealand)	989.9	+6	W'N	5	bc/r	43	85	8	1500	St	7	-	7	*
Harrogate	988.0	+2	SW	6	bcr	41	75	7	2500	Nb	7	-	7	*
Spurn Head	987.5	0	SW	6	bc-	45	92	7	-	-	0	Ci	6	4
Birmingham (Edgbaston)	991.8	+3	SW	3	cjp	46	75	6	2500	CuNb	8	-	8	*
Cranwell	990.8	+2	SW	4	bc	47	85	7	1500	StCu	6	ASr	7	*
Gorleston	995.0	-5	SSW	6	oro	46	97	6	1500	Nb	10	-	10	6
Valencia (Cahirciveen)	1000.0	+9	W'N	4	c-	46	75	7	2500	St	8	-	8	4
Roches Point	998.4	+11	WNW	3	c	44	97	7	-	-	0	ASr	9	6
Pembroke (St. Ann's H.)	993.1	+3	SW	6	or	44	92	8	1500	Nb	10	-	10	6
Ross-on-Wye	992.8	+1	SW	6	c	46	75	8	4000	StCu	9	-	9	
Leafield	994.2	+2	SW	5	bc-	45	75	8	1500	Nb	4	-	4	*
Andover	996.4	+1	SW'W	4	c-	46	92	7	1500	StCu	6	ASr	9	*
S. Farnborough	996.1	+2	SSW	4	odo	46	85	6	450	Nb	10	-	10	*
London (Kew Obsy.)	995.9	+1	SW'S	4	c	47	85	7	800	Cu	4	ASr	9	*
Croydon	997.1	+1	SW'W	4	c/r	46	92	7	800	Nb	1	CiSr	9	*
Clacton-on-Sea	996.2	-3	SSW	5	odd	44	97	6	2500	St	10	-	10	4
Shoeburyness	996.5	-2	SW'S	6	c	48	85	7	1500	StCu	4	ASr	9	*
Felixstowe	996.5	-3	S	6	odd	45	92	6	800	Nb	10	-	10	6
Lympne	997.8	-1	SSW	8	oro	47	97	6	450	Nb	10	-	10	*
Scilly (St. Mary's)	1002.0	+8	WNW	7	bc	47	75	7	4000	CuNb	4	-	4	6
Falmouth (Pendennis)	999.5	+5	W'N	5	bc/r	46	75	8	4000	CuNb	4	-	4	2
Plymouth (Cattewater)	999.4	+5	W	6	c-	47	75	7	2500	Nb	9	-	9	5
Portland Bill	997.6	+3	~~SW'W~~ SWW	~~6~~ 7	c-	48	75	6	1500	St	6	ASr	10	7
Southampton (Calshot)	997.7	+3	SW'W	6	c	48	85	6	1500	St	4	ASr	10	6
Dungeness	996.0	+5	SW	6	odo	47	97	7	1500	Nb	10	-	10	6
Guernsey	1002.2	+5	W	4	c	48	75	7	1500	St	3	ASr	10	6

London Observations.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900)	Weather Afternoon	Weather Night	Temperature Max. Day °F.	Min. Nght. °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 0700)	18	omdc	c-rom	cbcb	50	38	30	1	Tr	0·0	*	*	5
Croydon (24 hours ended 0700)	244	cqmd	overcdq	bccbd	49	39	34	3	-	0·0	*	*	*
Greenwich (Royal Obsy.)	149	odo	od-roc	ocbro	51	37	30	1	-	0·0	92	89	4
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	48	37	31	-	-	0.0	99	96	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	*	*	*	*
Camden Square	110	o	ooro	*	50	38	30	1	-	*	*	94	*
Kensington Palace	80	or	or	*	51	38	30	0.8	-	*	(At 18h) 85	95	*
Hampstead Observatory	450	*	*	*							*		*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 23rd

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 23rd 17 h. 45 m. to 24th 00 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 0	8.18	64
δ Ursae Minoris	13 0	7.38	59

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 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).

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

24th & 25th Jan., 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·51 / 7·49	12·5 / 12·5	4·21 / 4·23
Greenwich	7·53 / 7·52	12·12 / 12·12	4·32 / 4·34
Wick	8·39 / 8·37	12·24 / 12·25	4·11 / 4·14
Valencia	8·36 / 8·35	12·53 / 12·53	5·11 / 5·13

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, 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.	1½ miles.
5. Poor visibility.	2¾ "
6. Moderate.	6¼ "
7. Good.	12½ "
8. Very good.	31¼ "
9. Excellent visibility, beyond 31¼ m.	

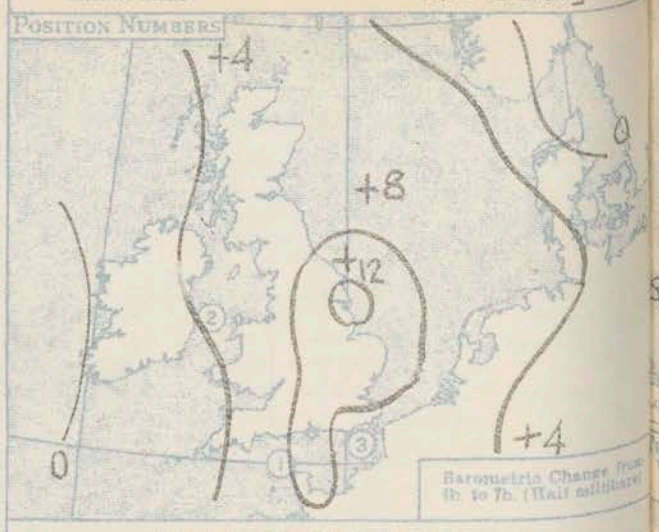
† Trace = rain has fallen, but amount less than 0·1 mm. * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 23rd	WEATHER. 13h.-18h. 23rd	WEATHER. 18h. 23rd to 1h. 24th	WEATHER. 1h.-7h. 24th	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. 23rd Hours.
Lerwick	bbcc	cor	or	orcbcb	43	38	.	1	6	1630	<2100	0·0
Stornoway	oo	c	r-d	p	42	37	.	–	1	"	"	0·0
Wick	or	orrrr	rrpr	prbc	43	37	.	8	0·6	1100	<2100	.
Castlebay	op	opbc	bcpbpb	bpbo	46	42	.	0·3	2	<0800	<2100	0·0
Nairn	orro	rro	orgc	cgq/	39	37	.	11	0·5	0900	<2100	0·0
Aberdeen	rrrw	rrir	rcrbc	bcb	43	36	32	10	1	<0800	<2100	0·0
Malin Head	orr	oirc	prbcpr	bcc	45	42	.	6	0·4	<0800	<2100	0·0
Renfrew	oRR	odrr	ocp	cfq/b	46	39	34	25	1	<0800	<2100	0·0
Edinburgh (Inchkeith)	rrmmc	crr	bc.b	b-bc	48	38	37	21	Trace	<0800	<2100	0·0
Leuchars	RRr	rdrr	rabc	bcb	41	36	31	22	1	<0800	<2100	0·0
Eskdalemuir	oRoirm	otrm	orwrrsoc	oprc	45	35	34	25	3	<0800	<2100	0·0
Tynemouth	oir	oirbcq	cpq/bc	bcq	50	40	35	0·2	Trace	<0800	<2100	.
Blacksod Point ...	rr	ro	oo	oo	45	42	.	8	–	.	.	.
Donaghadee	oq	cq	bcp	bcx	49	38	.	1	0·3	<0800	2400	.
Birr Castle	cir	crrw	orrc	orm	51	36	30	2	1	<0800	<2100	0·0
Holyhead	dmo	PR	bc.b	c	49	43	40	3	–	<0800	–	0·1
Liverpool (Bidston) ...	op	cord	b-bc		52	41	35	1	0·3	<0800	<2100	0·4
Chester (Sealand) ...	prcq	crkqr	cbb	bb	54	41	35	0·5	–	<0800	–	0·6
Harrogate	oqir	odbcir	bcirq	co	50	40	35	1	0·1	0900	<2100	0·0
Spurn Head	odo	orrc	bc.c	b-bc	47	40	.	0·5	–	1530	–	0·0
Birmingham (Edgbaston)	odd	oprc	orrc	bcb	49	38	34	3	1	0900	<2100	0·0
Cranwell	cqr	cqir	comcm	bcb	50	37	28	0·2	–	1230	–	0·0
Gorleston	cq	dqdrr	cqbcb	b	52	38	36	0·2	0·1	1430	<2100	0·5
Valencia (Cahireiveen)	cor	opc	bcb	bcoor	46	44	39	11	2	<0800	0430	0·0
Roches Point	rop	rro	ob	bor	49	40	.	1	0·5	<0800	0430	.
Pembroke (St. Ann's H.)	r-d	p	cirbc	bc	49	43	.	4	2	<0800	<2100	0·3
Ross-on-Wye	dgorq	rqocq	ocby	bcc	50	39	32	3	–	0900	–	0·0
Leafield	odr	opc	cbc	bcbc	48	35	31	2	–	1530	–	0·0
Andover	odorm	orrqd	cbc	bccbc	49	35	29	4	–	<0800	–	0·0
S. Farnborough ...	odc	coridmd	cbc	bcbxbc	49	36	30	2	Trace	<0800	<2100	0·0
London (Kew Obsy.) ...	omdc	crm	cbc	bcb	50	38	30	1	Trace	0900	–	0·0
Croydon	cqmd	omrddq	bc.c	cbcb	49	39	34	3	–	<0800	–	0·0
Clacton-on-Sea ...	c	cogd	og	ogbc	45	37	33	0·2	–	1430	–	0·0
Shoeburyness	oq	orq	oq/c	cb	51	37	33	0·1	Trace	1530	–	0·0
Felixstowe	omc	cod	odc	cb	47	39	36	0·1	0·2	1530	<2100	0·0
Lympne	orr	orrw	orr	oprr	48	37	32	0·4	0·2	<0800	<2100	0·1
Scilly (St. Mary's) ...	orc	cbc	bchqb	bcc	52	43	.	6	1	<0800	<2100	1·1
Falmouth (Pendennis)	corq	cprbc	bcpr	bc	51	43	.	2	0·2	<0800	2400	0·0
Plymouth (Cattewater)	corqw	orrmc	colR	orrc	50	42	37	3	4	0900	<2100	0·0
Portland Bill	oz	oirrcz	c	cbcb	50	44	.	3	–	1430	–	.
Southampton (Calshot)	ocq	orrqc	comc	cbcbw	50	39	32	2	–	1330	–	0·0
Dungeness	oqd	oqd	oprc	c	49	40	.	Trace	0·1	<0800	<2100	.
Guernsey	ocqir	orro	ocbcb	b-bc	50	45	.	3	–	<0800	–	.

ISALLOBARS. 24th January 1926

POSITION NUMBERS.



Observations from Crow Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Antipyrin
2	23rd 1000	Scotia	SSW	6	o/r	49	47	6
1	23rd 1200	Reindeer	SW	7	pr	51	49	6
3	24th 0200	Arlonde	WNW	5	c-	45	47	8

GENERAL INFERENCE.

Pressure remains low over the Atlantic to the south of Iceland and a secondary depression off Southern Norway is moving away north-east. Another secondary depression is indicated over the Atlantic to the west or south-west of Ireland. This will probably move east or north-east and be associated with renewed unsettled weather in the British Isles with winds between south and west reaching gale force at times.

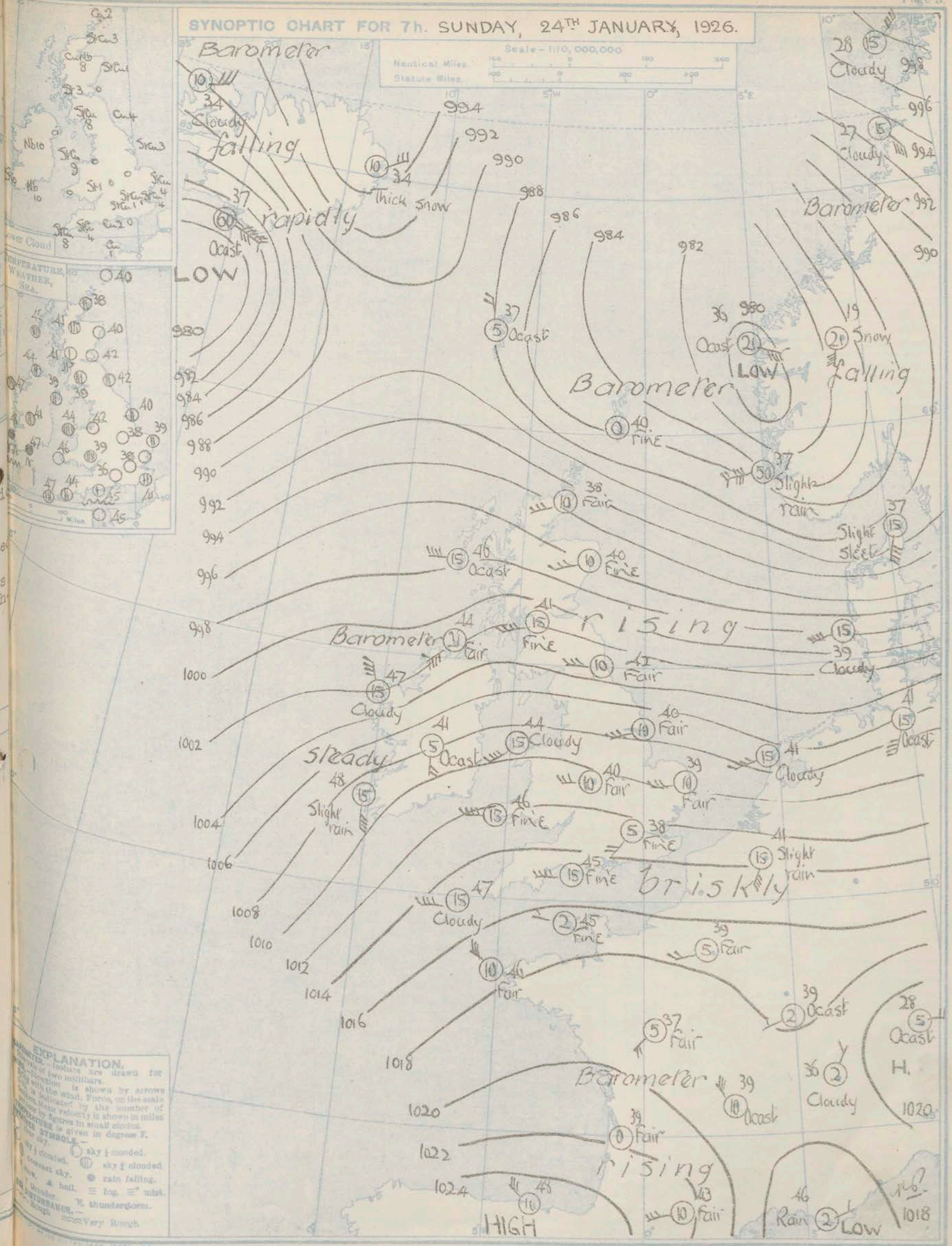
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 24th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind south-west or south, moderate to strong, a gale at times; fair at first but some rain probable later; visibility moderate to good; temperature moderate.	Generally unsettled, but some fair intervals not improbable.
5. S.W. England 6. South Wales 7. North Wales	Wind between south and west, fresh or strong, a gale at times; dull, some rain or drizzle, improving later; visibility moderate to good; temperature moderate.	
8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	As for 17 - 20.	▼ South Cone still flying all coasts
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind mainly westerly or southwesterly, fresh to strong, but may become light and variable temporarily; dull, some rain or drizzle, improving later; visibility moderate to good; temperature moderate.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind south or south-west, fresh to strong, a gale at times, veering later to west or north-west; dull, some rain or drizzle, improving later; visibility moderate to good; temperature moderate.	

S.W.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For scale see page 1

†Trace = rain has fallen, but amount less than ·01 mm.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Sunday 24th January 1926. No. 24.

Observations at 0100 G.M.T. 24th (left group) — Observations at 0700 G.M.T. 24th (right group)

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	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	[column cut off]
Lerwick	54	980.7	+1	N'W	2	ocg	38	97	7	4000	Nb	10	–	10	985.7	+4	–	0	b/r	40	92	8	4000	Cu	2	–	2	1
Stornoway (red: 991.4)	30	~~990.2~~	+8?	S'-W W	5 4	PR	•	•	7 4	•	•	•	•	•	993.2	+5	W	2	bc	42	92	7	4000	Cu	4	–	4	
Wick	81	986.7	+4	WNW	3	bc/pc	40	92	8	1500	CuNb	4	–	4	992.6	+5	WSW	3	bc	38	92	8	1500	StCu	3	CiSt	5	0
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	997.4	+2	W	4	o	46	85	7	2500	St	10	–	10	4
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	995.3	•	NNW	3	c/r	41	92	8	1500	CuNb	8	–	8	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	995.1	+4	WSW	3	b	40	75	8	4000	StCu	1	–	1	0
Malin Head	51	997.9	+8	W'N	6	bc/r	45	85	8	4000	Cu	1	aCu	4	1001.1	+3	SW	5	bc+	44	85	8	5700	StCu	5	aCu	6	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.0	+5	WSW	4	bcjp	41	85	7	1500	St	3	–	3	•
Edinburgh (Inchkeith)	190	992.5	+7	WSW	4	b	40	85	8	–	–	0	aCu	1	998.0	+5	WSW	5	bv	42	85	9	–	–	0	aSt	1	2
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	997.4	+5	W	5	b	39	75	8	4000	StCu	1	–	1	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1002.6	+5	SW'W	6	c	39	85	7	1500	StCu	8	–	8	•
Tynemouth	67	994.7	+8	W	2	bc	41	85	8	800	Cu	4	–	4	1000.7	+6	W	3	bc	42	75	8	1500	Cu	4	–	4	4
Blacksod Point	7	1001.3	+1	NNW	2	c	45	75	7	•	•	•	•	10	1001.4	0	NNW	4	c	47	85	6	•	•	•	•	10	5
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1005.7	+6	W	1	bc+	39	85	8	–	–	0	aSt	4	0
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.5	•	S	2	o	41	92	6	800	Nb	10	–	10	4
Holyhead	26	1002.5	+6	W'N	6	bc+	~~43~~ 44	85	8	4000	StCu	7	–	7	1008.4	+4	SW'W	4	c	44	92	8	5700	StCu	9	–	9	•
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.0	+5	W'S	5	b	42	75	7	1500	Nb	1	–	1	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.6	+7	WSW	3	b	41	75	8	–	–	0	aCu	2	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1006.7	+6	SW	3	c	41	85	8	4000	Nb	8	aCu	9	2
Spurn Head	29	997.3	+10	W	6	bc	42	85	7	5700	Cu	3	CiSt	7	1006.4	+13	WSW	3	bc	40	92	7	5700	StCu	3	–	3	
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1010.8	+7	W	3	bc	40	85	8	–	–	0	CiCu	5	
Cranwell	236	999.8	+10	W	4	bc	40	92	6	4000	St	1	aCu	4	1008.9	+9	W'S	4	b	38	92	7	–	–	0	–	0	0
Gorleston	14	1000.4	+7	W'N	2	b	45	92	7	–	–	0	–	0	1009.4	+6	W	3	bc+	39	85	7	4000	StCu	4	CiCu	6	
Valencia (Cahirciveen)†	30	1007.5	+6	S'W	4	cv	46	97	9	–	StCu	9	–	9	1008.4	0	S	4	or₀r₀	48	92	7	450	St	10	–	10	6
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	1010.2	+1	WSW	3	or₀	47	97	7	4000	Nb	10	–	10	4
Pembroke (St. Ann's H.)	150	1005.7	+13	W	4	b-	45	75	8	5700	Cu	2	–	2	1011.6	+3	W	4	b-	46	85	8	–	–	0	aCu	1	•
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.7	+5	SW	3	c+	39	85	8	2500	St	1	aCu	9	
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1012.3	+6	SW	3	bc	35	97	8	–	–	0	aCu	3	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.0	+9	W	1	bc	35	97	7	4000	St	2	aCu	5	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1012.7	+7	W'S	2	bc	36	97	8	5700	StCu	1	CiSt	3	•
London (Kew Obsy.)	18	•	•	•	•	•	44	•	•	•	•	•	•	•	1012.6	+6	SW	2	b	38	97	7	2500	StCu	1	–	1	
Croydon	244	1004.6	+8	W'N	3	c+	44	85	7	–	–	0	Ci	9	~~1013.6~~ 1012.6	+8	W'S	3	b	39	92	7	–	–	0	Ci	1	1
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1010.7	+3	W	3	bc	37	92	7	4000	StCu	4	–	4	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.8	+6	SE	1	b-	39	92	8	–	–	0	aCu	1	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1010.7	+10	WSW	3	b	39	85	7	–	–	0	Ci	2	
Lympne	350	1004.4	+7	W	4	c	43	92	7	1500	StCu	10	–	10	1012.7	+9	W	3	c-	38	97	8	4000	StCu	6	aCu	8	4
Scilly (St. Mary's)	128	1011.0	+8	WNW	5	b+	46	92	8	4000	Cu	1	–	1	1014.2	+1	W'S	4	c+	47	75	8	4000	StCu	8	–	8	0
Falmouth (Pendennis)	200	1009.1	+8	NW'W	3	bc-	45	75	8	4000	CuNb	3	–	3	1014.9	+4	W	4	bc+	44	85	8	4000	StCu	4	–	4	
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.9	*	–	0	c-	42	92	7	–	–	0	aCu	9	
Portland Bill	32	1005.6	+11	W	5	bc-	45	85	8	2500	StCu	7	–	7	1013.6	+6	W	4	b-	45	85	8	4000	Cu	2	–	2	0
Southampton (Calshot)	10	1005.7	+9	W'N	3	c	43	85	7	2500	St	10	–	10	1013.8	+8	W'S	3	b	40	92	7	–	–	0	aCu	1	8
Dungeness	20	1003.8	+8	W	4	bc-	44	85	8	2500	Cu	6	–	6	1012.1	+6	W	3	bc	41	97	8	2500	Cu	2	aCu	6	1
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1015.8	+5	WNW	1	b	45	85	8	2500	Cu	1	–	1	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 23rd January

Stations (1)	Weather Forenoon (2)	Weather Afternoon (3)	Temperature Min. 9h.-22nd to 9h. 23rd (4) °F.	Temperature Max. 9h.-17h. 23rd (5) °F.	Rainfall† Night 17h.-9h. 22nd-23rd (6) mm.	Rainfall† Day 9h.-17h. 23rd (7) mm.	Sunshine Sunrise to Sunset 23rd (8) hr.
Berwick-on-Tweed	oRoo	o	34	51	13	2	0.0
Douglas (I. o. M.)	or	o	43	49	13	1	0.0
Llandudno	oro	opcbc	46	56	8	2	0.0
Colwyn Bay	corrr	rroro	45	52	6	3	0.0
Rhyl	dd	ro	45	54	5	0.3	0.1
Wallasey	r₀o	ocor	45	53	6	Trace	1.2
Southport‖	opo	op	44	52	7	1	0.0
Blackpool	op	o	36	50	5	1	0.0
Ilkley	d₀o	po	36	51	4	1	0.0
Cleethorpes	oo	opoc	32	50	2	0.4	0.0
Skegness	ro	croc	33	48	2	0.4	0.0
Aberystwyth	or	or	44	51	20	3	0.0
Bath	rro	rro	41	51	3	2	0.0
Cheltenham‖	oir₀q	oirq	49	52	5	1	0.0
Leamington Spa	or	bcr	35	51	4	0.2	0.0
Lowestoft	ooc	bccour	33	50	6	0.2	1.0
Felixstowe	ow	omomd	35	48	3	–	0.0
Harwich & Dovercourt	ro	oqw	44	48	3	Trace	0.0
Southend	o	odd	36	49	2	0.5	0.0
Ilfracombe	orr	oro	46	52	2	3	0.0
Bude	r	bqocc	48	51	4	1	0.0
Penzance	oro	obc	51	52	1	2	0.5
Paignton	oqp	orrpoq	46	52	4	4	0.0
Torquay	roco	roc	47	52	5	5	0.0
Jersey	cor	cop	39	50	0.4	–	0.8
Weymouth	or	ro	43	50	1	3	0.0
Bournemouth	or	oro	47	50	3	2	0.0
Portsmouth (S'thsea)	o	or	40	51	4	2	0.0
Bognor	ccbc	cr Rd	40	48	4	2	0.7
Littlehampton	oc	ocp	39	48	4	1	0.6
Worthing	oc	or	39	48	5	1	0.4
Brighton	o	od	40	48	3	1	0.0
Eastbourne‖	o	or	46	47	7	2	0.0
Hastings‖	o	cod₀	44	48	6	0.2	0.0
Folkestone	o	corow	35	48	6	1	0.1
Dover	corco	ocdqc	39	49	7	Trace	0.0
Tunbridge Wells	o	or	35	50	3	2	0.0
Ramsgate	o	od	34	49	1	1	0.4
Margate	o	or	34	51	1	0.3	0.0
Deal	o	od	34	49	4	1	0.0

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 0100 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23440 MONDAY 25th January 1926.

Observations at 1300 G.M.T. 24th

STATIONS.	Barom. at M.S.L.	Change in 3 Hours.‡	Wind Direc.	Wind Force	Weather.	Temp.	Humidity.	Visibility.§	Low Height	Low Form	Low Amt.	Upper Form.	Total Amt.	State of ground.
(For heights see p. 4).	mb.			0-12				0-9	Feet		0-10		0-10	
Lerwick	9933	+4	W'N	1	bc	43	85	8	4000	Cu	6	Ci	7	.
Stornoway	~~992·1~~	~~+1~~	~~SW~~	~~3~~	~~c~~	~~42~~	~~85~~	~~6~~	~~[illegible]~~	~~Cu~~	~~8~~	~~-~~	~~8~~	.
Wick	9975	+5	W	2	bc	44	92	8	1500	StCu	5	ASt	7	.
Castlebay	9968	-2	S	5	o/pr₀	46	97	6	800	Nb	10	-	10	.
Nairn	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	9999	+3	WSW	3	bc+	46	75	8	-	-	0	ACu	6	1
Malin Head	9997	-3	SW	6	cjp	45	97	7	1500	St	7	ASt	10	.
Renfrew	10033	0	SW	4	oc+	43	92	6	1500	Nb	10	-	10	2
Edinburgh (Inchkeith)	10023	+2	SW	4	c+	43	75	8	1500	St	)	ASt	9	.
Leuchars	10010	+2	WSW	6	c	44	85	7	1500	St	1	ASt	10	1
Eskdalemuir	10056	0	S'W	4	c	41	85	7	1500	StCu	10	-	10	2
Tynemouth	10062	+5	W	3	bc+	46	65	7	1500	CuNb	6	-	6	.
Blacksod Point	10002	0	SW	6	c	52	85	6	.	.	.	.	10	.
Donaghadee	10066	-2	S	2	c+	43	85	8	6700	StCu	8	-	8	.
Birr Castle	10054	.	S	1	or₀	53	97	6	800	Nb	10	-	10	.
Holyhead	10085	-2	S'W	4	o	46	92	6	800	St	10	-	10	2
Liverpool (Bidston)	1010·1	0	WSW	4	o/pr₀	45	85	6	1500	Nb	10	-	10	.
Chester (Sealand)	10103	0	SW	5	c	47	66	8	2500	St	3	ASt	10	~~2~~ 1
Harrogate	10086	+2	SSW	4	c	44	75	6	4000	Nb	7	ASt	10	.
Spurn Head	10102	+2	SW	4	c+	42	85	7	-	-	0	ACu	8	.
Birmingham (Edgbaston)	1012·8	+1	WSW	4	c+	44	75	7	-	-	0	ASt	10	2
Cranwell	1012·5	+3	WSW	4	c+	43	85	7	1500	St	5	ASt	10	2
Gorleston	1013·9	+4	W'S	3	b	46	85	7	-	-	0	CiCu	2	.
Valencia (Cahirciveen)	1008·1	-1	S	4	o/r	52	92	7	1500	St	10	-	10	2
Roches Point	1010·9	+1	SW'W	4	mo	50	97	4	1500	St	10	-	10	.
Pembroke (St. Ann's H.)	1012·1	0	WSW	5	of₀	47	92	8	1500	St	10	-	10	.
Ross-on-Wye	1013·7	+2	SW	4	c	46	75	7	2500	Nb	7	ASt	10	1
Leafield	1015·1	+2	SSW	3	c	42	92	8	4000	StCu	10	-	10	2
Andover	10162	+3	SW'W	3	c+	47	75	8	4000	Cu	1	ASt	10	1
S. Farnborough	1016·1	+1	SSW	3	c-	46	75	7	5700	StCu	5	ASt	9	2
London (Kew Obsy.)	1016·5	+2	SSW	3	c+	46	85	5	2500	StCu	3	CiSt	9	1
Croydon	1016·8	+1	W'S	3	c	48	75	6	-	-	0	ACu	8	1
Clacton-on-Sea	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	1016·4	+3	WSW	3 (red)	c	43	75	7	-	-	0	ACu	8	.
Felixstowe	1015·4	+3	WSW	4	bc+	47	65	7	-	-	0	ACu	4	2
Lympne	1017·4	+4	W'S	4	c+	47	75	7	-	-	0	ACu	8	2
Scilly (St. Mary's)	1016·5	+2	SW	5	o	49	97	6	2500	St	10	-	10	.
Falmouth (Pendennis)	1016·5	-1	SW'S	3	of	48	92	7	4000	Nb	10	-	10	.
Plymouth (Cattewater)	1017·5	+3	SW	4	c/r	47	85	7	2500	Nb	8	ASt	10	2
Portland Bill	1017·8	+1	SW	4	c	48	85	8	1500	St	6	ASt	10	.
Southampton (Calshot)	1017·7	+1	WSW	4	c	47	85	7	4000	Cu	2	ASt	8	1
Dungeness	1017·6	+5	WSW	3	bc	44	92	7	-	-	0	ACu	7	.
Guernsey	1019·8	+2	WSW	3	c	47	85	8	4000	StCu	7	ACu	9	.

Observations at 1800 G.M.T. 24th

STATIONS.	Barom. at M.S.L.	Change in 3 Hours.‡	Wind Direc.	Wind Force	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	9956	+4	-	0	osb	40	97	7	4000	Nb	10	-	10	.
Stornoway	9920 (red)	-6 (red)	SW (red)	5 (red)	ofc (red)	49 (red)	92 (red)	4 (red)	450 (red)	St (red)	10 (red)	- (red)	10 (red)	4
Wick	9974	-2	SW	3	ofr	43	97	7	1500	St	10	-	10	0
Castlebay	9960	-2	SSW	5	o/pr	49	97	6	800	Nb	10	-	10	6
Nairn	996·1	.	-	0	c	45	85	8	1500	St	8	-	8	.
Aberdeen	10007	0	SW	3	cf₀	43	92	6	1500	Nb	7	ASt	10	0
Malin Head	9986	0	SSW	6	c-	51	85	7	2500	St	6	ASt	9	5
Renfrew	10024	-1	SW	3	o/r	48	92	6	800	St	10	-	10	.
Edinburgh (Inchkeith)	10015	-1	SW	4	cf₀	45	92	8	1500	CuNb	5	ASt	10	2
Leuchars	10014	-1	SW	3	c	44	85	7	1500	StCu	9	ASt	10	
Eskdalemuir	10064	0	S	4	odd₀	43	97	1	450	Nb	10	-	10	.
Tynemouth	10062	0	SW	3	o/r	46	85	7	1500	Nb	10	-	10	1
Blacksod Point	9980	0	S	7	OR	50	92	6	.	.	.	.	10	6
Donaghadee	10054	-2	SW	2	c	50	85	8	5700	StCu	8	-	8	1
Birr Castle	10047	.	S	2	or₀	41	97	6	800	Nb	10	-	10	.
Holyhead	10086	+1	SSW	4	o	48	97	5	800	St	10	-	10	3
Liverpool (Bidston)	10092	0	WSW	3	c	51	85	6	1500	Nb	10	-	10	.
Chester (Sealand)	10103	+2	S'E	2	c	52	85	8	4000	StCu	9	-	9	.
Harrogate	10080	0	SW	5	c-	45	85	7	5700	Nb	6	ASt	8	.
Spurn Head	10105	0	SSW	4	of.f.	42	92	6	2500	Nb	10	-	10	1
Birmingham (Edgbaston)	1012·1	-1	SW	4	c	44	85	7	2500	CuNb	7	ACu	9	.
Cranwell	10125	0	SW	5	of₀	44	92	6	800	St	10	-	10	.
Gorleston	10156	+2	SW	4	c	44	85	6	4000	Nb	10	-	10	0
Valencia (Cahirciveen)	10066	-2	S'E	6	od₀	52	85	6	800	St	10	-	10	4
Roches Point	10080	-1	SW	5	o	50	97	5	1500	St	10	-	10	6
Pembroke (St. Ann's H.)	1011·8	+1	SW	5	o/f	48	97	6	1500	St	10	-	10	6
Ross-on-Wye	10130	0	SW	4	c	49	85	8	2500	StCu	10	-	10	
Leafield	10140	-1	SSW	~~4~~ 5 (red)	c	44	92	7	4000	StCu	10	-	10	.
Andover	10162	0	SW	3	c	47	92	7	4000	St	9	ASt	10	.
S. Farnborough	10167	0	SW	4	o	46	92	7	2500	St	10	-	10	.
London (Kew Obsy.)	10169	+1	SSW	4	c+	46	85	5	2500	StCu	7	ASt	10	.
Croydon	10177	+1	SW	4	c	46	85	6	4000	StCu	9	-	9	.
Clacton-on-Sea	1017·0	0	SW	4	o	41	85	6	2500	St	10	-	10	2
Shoeburyness	1017·2	0	SW	3	c	46	85	6	4000	StCu	6	ACu	9	.
Felixstowe	1017·1	+2	SSW	4	c+	42	85	7	4000	StCu	8	-	8	3
Lympne	10188	+1	SW	4	c	44	92	7	-	-	0	ASt	10	.
Scilly (St. Mary's)	10164	0	SW	5	o	51	92	7	2500	St	10	-	10	5
Falmouth (Pendennis)	10162	+1	WSW	5	c	50	97	6	2500	StCu	10	-	10	0
Plymouth (Cattewater)	10170	-1	SW	4	o/r	48	97	6	450	Nb	10	-	10	4
Portland Bill	10175	0	SW	4	o	49	92	6	1500	St	10	-	10	5
Southampton (Calshot)	10180	0	SW	5	c/r	47	85	7	2500	St	9	ACu	9	0
Dungeness	10186	+1	WSW	4	c	46	92	7	-	-	0	ASt	10	4
Guernsey	10201	0	SW	3	c	48	97	7	2500	StCu	10	-	10	1

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900)	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 9h
Kew (24 hours ended 0700)	18	bccm	cmopm	odomo	48	47	45	Tr	0·1	1·1	.	.	7
Croydon (24 hours ended 0700)	244	bcz	cz p₀	cdodm	48	46	44	Tr	0·1	1·8	.	.	6
Greenwich (Royal Obsy.)	149	bco	or₀o	odord	51	39	34	Tr	Tr	1·9	70	91	6
City (Bunhill Row)	80	.	.	.	.	.	.	.	.	0·0	.	.	.
Westminster (St. James' Pk.)	27	.	.	.	49	46	42	0·2		0·5	96	99	.
Regent's Pk. (Botanic Gdns).	168	.	.	.	.	.	.	.	.	0·0	.	.	.
Camden Square	110	bcoc	co	.	49	48	34	-	0·3	.	.	93	.
Kensington Palace	80	bco	o	.	48	47	43	-	0·4	.	(At 18h) 77	86	.
Hampstead Observatory	450	.	.	.	46	37	32	Tr	0·3	0·0	.	84	.

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T.

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 24th 17 h. 45 m. to 25th 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13·00	0. 0	-
δ Ursae Minoris	1300	0. 0	-

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 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).

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

25th-26th January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·49 / 7·48	12·5 / 12·6	16·23 / 16·24
Greenwich	7·52 / 7·51	12·12 / 12·13	16·34 / 16·36
Wick	8·37 / 8·35	12·25 / 12·25	16·14 / 16·16
Valencia	8·35 / 8·34	12·53 / 12·54	17·13 / 17·15

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. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ⓤ = lunar halo.
With present weather is contained, 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 increased; ↓ = has decreased.

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

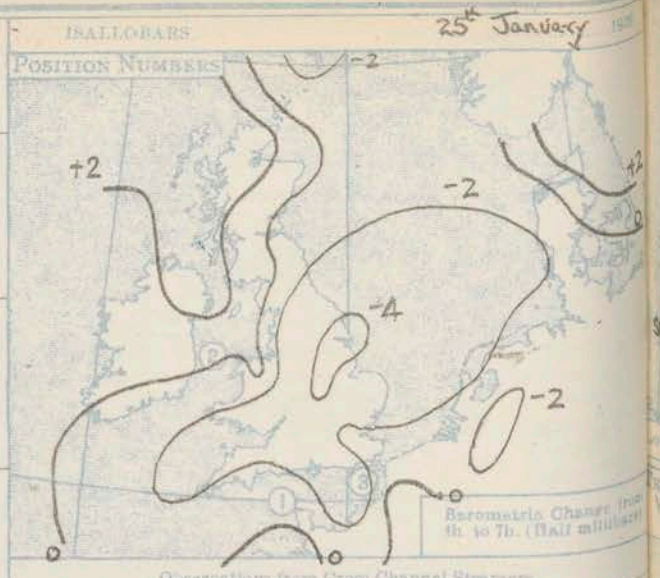
§ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	6¼ „
7. Good.	12½ „
8. Very good.	31¼ „
9. Excellent visibility, beyond 31¼ 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. 24th	WEATHER. 13h.–18h. 24th	WEATHER. 18h.–1h. 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	bcc	co	o	ocr	44	40	.	–	5	–	0130	3·2
Stornoway	c	r·d	p	r·d	49	38	.	3	7	*	*	0·0
Wick	c	corr	orrc	cpr.rr	44	42	.	1	2	1730	<2100	.
Castlebay	op.	op.	opdop	opbc	50	47	.	0·2	0·4	1100	<2100	0·0
Nairn	cpg	cgp	cirg	cg	45	43	.	0·6	2	1100	0330	0·0
Aberdeen	b-bc	cwiblic	coir.	om	46	43	40	1	0·3	1530	<2100	3·0
Malin Head	cp.oe	oidc	Bcodoir	oir.	51	45	.	0·4	2	0900	<2100	0·0
Renfrew	cq.oc	oqfd	oqr.	orrr.	48	46	44	2	6	0900	2200	0·0
Edinburgh (Inchkeith)	c	c	air.	orrr.	45	45	44	trace	1	1530	<2100	0·7
Leuchars	bbccq	cqr.c	cbc	bccr.	44	44	43	0·1	0·1	1430	0630	1·5
Eskdalemuir	cop.o	or.mofd.	odfcdfoim)	oRRm	43	42	42	2	18	1100	<2100	0·0
Tynemouth	bcq	op.	opq	oq	47	46	44	0·1	Trace	1530	2400	.
Blacksod Point ...	oqo	rr	rqo	pPcl	52	?~~44~~	.	8	3	*	*	.
Donaghadee	cw	c	cq	grq	50	39	.	0·1	2	1430	0230	.
Birr Castle	cir.	cir.	orr	cm	53	40	36	0·3	6	<0800	<2100	0·0
Holyhead	d.rm	idm	d.rm	iR	48	47	47	1	9	1100	<2100	0·0
Liverpool (Bidston) ...	bcod.	op.o		ird	51	50	?	trace	1	1100	0430	0·0
Chester (Sealand) ...	bccr.	cc	bcq	cogrmq	52	51	47	trace	1	1230	0430	0·0
Harrogate	cbco	ocd.	c	cqir	45	45	42	trace	2	1630	01·30	~~0·0~~ 1·9
Spurn Head	b-bc	cor.r	o	oo	45	42	.	0·3	Trace	1530	0630	3·9
Birmingham (Edgbaston)	bcco	or.c	co	opr.	46	43	42	trace	0·3	1330	0230	0·0
Cranwell	bcc	opr	cm	c	44	43	36	0·2	0·1	1530	<2100	2·3
Gorleston	bcb	bbcc	oroq	oq,roq	48	44	41	–	1	–	<2100	5·4
Valencia (Cahirciveen)	or.o	ood.	odo	opo	52 ~~48~~	44	44	0·5	5	<0800	<2100	0·0
Roches Point	r.ome	ome	ddf	ddfo	51	47	.	0·1	4	<0800	<2100	.
Pembroke (St. Ann's H.)	p.	ss	p.3	ddff	48	48	.	0·5	1	1100	2200	0·0
Ross-on-Wye	coc	co	oco	oo	49	48	46	–	–	–	–	0·0
Leafield	bcc00	op.o	oo	oor.	44	44	43	trace	1	–	0630	0·0
Andover	bcc	cp.p	odo.o	ood.o	48	47	45	0·1	0·1	1530	<2100	0·7
S. Farnborough ...	bcc	ccd.o	oo	odom	46	46	44	trace	Trace	1530	–	0·3
London (Kew Obsy.) ...	bccm	cmofom	odmo	o	48	47	45	trace	0·1	1630	<2100	1·1
Croydon	bcz	czp	cdg.mo	cor.d.d	48	46	44	trace	0·1	1630	<2100	1·8
Clacton-on-Sea ...	bccz	czog	og	og	45	40	34	–	–	–	–	4·9
Shoeburyness	bbc	bbcc	coqr.	oq	50	44	43	–	Trace	–	<2100	6·3
Felixstowe	bb	cczc	cbc	cir.	47	42	39	–	Trace	–	0630	4·6
Lympne	cbc	co	o	o	47	44	33	–	–	–	–	6·3
Scilly (St. Mary's) ...	ompo	old.	cm	ofmdq	51	50	.	0·1	0·4	<0800	0230	0·0
Falmouth (Pendennis)	cor	or.m	obrqm	orqm	51	50	.	0·6	1·6	<0800	<2100	0·1
Plymouth (Cattewater)	bcoc	or.m	omr.	oddmq	50	48	45	0·6	1	1100	<2100	0·2
Portland Bill	bc	coz	old.3	oidem	49	47	.	–	0·3	–	<2100	.
Southampton (Calshot)	c	cr.c	cod.o	odssrsm	49	47	45	0·1	Trace	1630	<2100	1·4
Dungeness	c	cco	oqid.	oqoqs	49	45	.	–	trace	–	<2100	.
Guernsey	bbcc	co	od.	oq	49	48	.	–	–	–	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
3	25th 0200	"Dieppe	SW	5	d	47	47

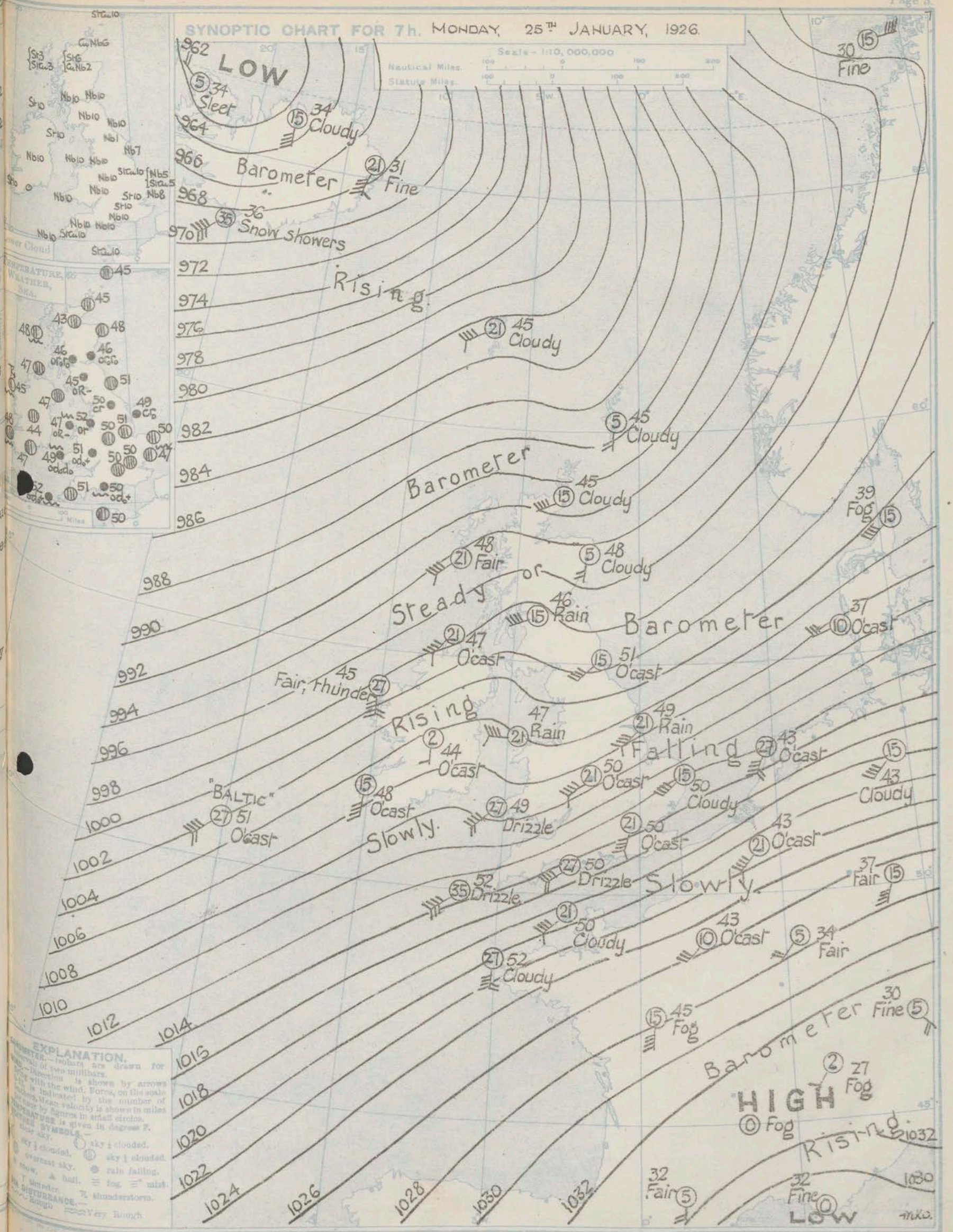
GENERAL INFERENCE.

A very deep depression centred to the north of Icelan is moving away northwards and secondaries are likely to continu to form off S.W. Ireland and spread in across the British Isle Weather will be mainly cloudy to dull, and mild with some rain or drizzle in most places and winds from between south and west, although variable in force, will reach gale force at times locally

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 25th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind between S. and W., moderate to strong, stronger locally at times; cloudy with occasional rain or drizzle then fairer periods, becoming dull and rainy later; visibility moderate; mild.	Continuing mild and unsettled.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind between S. and W., strong to gale at times; cloudy to fair, with occasional showers then dull with some rain or drizzle; visibility mainly moderate to good; mild.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland	Wind between S. and W., very variable in strength but strong to gale at times locally; cloudy with occasional rain or drizzle then fairer periods, becoming dull with further rain or drizzle later; visibility moderate to good; rather mild to mild.	South Cone still flying.
15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind between S. and W., moderate to fresh, strong to gale at times locally; fair to cloudy with occasional showers, probably rainy later; visibility mainly moderate to good; rather mild to mild.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind between S. and W., strong to gale at times; fair to cloudy with occasional showers then dull with rain or drizzle; visibility moderate to good; mild.	

* For code see page I

†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. Monday, 25th January 1926. No. 25.

Observations at 0100 G.M.T. 25th / Observations at 0700 G.M.T. 25th

Stations	Height above M.S.L. in feet	0100 Barom. at M.S.L. mb.	0100 Change in 3 Hours	0100 Wind Direc.	0100 Wind Force 0-12	0100 Weather	0100 Temp. °F.	0100 Humidity %	0100 Visibility 0-9	0100 Low Cloud Height Feet	0100 Low Cloud Form	0100 Low Cloud Amt. 0-10	0100 Upper Form	0100 Total Amt. 0-10	0700 Barom. at M.S.L. mb.	0700 Change in 3 Hours	0700 Wind Direc.	0700 Wind Force 0-12	0700 Weather	0700 Temp. °F.	0700 Humidity %	0700 Visibility 0-9	0700 Low Cloud Height Feet	0700 Low Cloud Form	0700 Low Cloud Amt. 0-10	0700 Upper Form	0700 Total Amt. 0-10	Sea 0-9
Lerwick	54	991.7	-4	S	3	ojb	44	85	7	4000	Nb	10	–	10	987.8	-3	S	2	c/r	45	92	7	5700	StCu	10	–	10	·
Stornoway	30	990.2 ~~[illegible]~~	~~-3½~~	~~[illegible]~~	~~5~~	~~R~~	·	·	~~6~~	·	·	·	·	·	991.5	+4	SW	6	orr	40	85	6	450	St	10	–	10	5
Wick	81	991.5	-4	SSW	4	c	47	85	8	2500	StCu	5	ASt	8	991.4	+3	WSW	4	c	45	92	8	1500	CuNb	6	CiSt	8	0
Castlebay	38	·	·	·	·	·	·	·	·	·	·	·	·	·	994.7	+2	SW	5	bc	48	75	7	2500	StCu	6	–	6	6
Nairn	82	·	·	·	·	·	·	·	·	·	·	·	·	·	993.5	·	W	2	c/r	43	92	8	1500	St	8	–	8	·
Aberdeen	46	·	·	·	·	·	·	·	·	·	·	·	·	·	994.6	+1	SSW	2	c	48	85	6	1500	St	6	ASt	10	0
Malin Head	51	996.1	-1	SW	6	cr₀	50	92	7	4000	Nb	4	ASt	10	997.8	+2	SW	5	o/r	47	92	7	2500	St	10	–	10	4
Renfrew	36	·	·	·	·	·	·	·	·	·	·	·	·	·	998.6	0	WSW	4	or₀r₀	46	85	6	1500	Nb	10	–	10	·
Edinburgh (Inchkeith)	190	997.3	-5	SW	4	c/r	49	85	8	1500	St	4	CiSt	9	996.2	-1	SW	4	or₀r₀	46	92	8	800	Nb	10	–	10	2
Leuchars	40	·	·	·	·	·	·	·	·	·	·	·	·	·	995.4	+1	WSW	4	cr₀	48	85	7	1500	Nb	8	ASt	10	·
Eskdalemuir	794	·	·	·	·	·	·	·	·	·	·	·	·	·	999.4	0	W	5	oR-	45	85	4	800	Nb	10	–	10	·
Tynemouth	67	1002.4	-3	SW	4	o/r	50	75	8	1500	Nb	10	–	10	999.7	-2	SW	4	o	51	85	7	1500	Nb	10	–	10	4
Blacksod Point	7	999.1	+3	S	4	c/r	49	85	6	·	·	·	·	10	999.4	0	S	6	bctl	45	85	6	·	·	·	·	6	7
Donaghadee	40	·	·	·	·	·	·	·	·	·	·	·	·	·	1002.9	+3	WSW	4	o/r	47	75	8	1500	St	10	–	10	2
Birr Castle	173	·	·	·	·	·	·	·	·	·	·	·	·	·	1004.3	·	S	1	o	44	97	6	800	Nb	10	–	10	·
Holyhead	26	1006.1	-2	SW'S	6	od₀	49	97	6	450	Nb	10	–	10	1004.0	-1	W	5	oR-	47	97	6	800	Nb	10	–	10	6
Liverpool (Bidston)	189	·	·	·	·	·	·	·	·	·	·	·	·	·	1003.9	-3	SW	4	or	52	92	7	1500	Nb	10	–	10	·
Chester (Sealand)	16	·	·	·	·	·	·	·	·	·	·	·	·	·	1004.3	+1	SW'S	5	orr	54	85	6	1500	Nb	10	–	10	·
Harrogate	478	·	·	·	·	·	·	·	·	·	·	·	·	·	1002.6	-3	SSW	5	cr	50	92	6	4000	Nb	1	CiSt	10	·
Spurn Head	29	1008.3	+1	SW	4	o	46	92	7	4000	Nb	10	–	10	1004.3	-5	SW	5	cr₀+	49	85	6	2500	Nb	7	ASt	10	2
Birmingham (Edgbaston)	535	·	·	·	·	·	·	·	·	·	·	·	·	·	1007.9	-4	SW	5	o	50	92	8	2500	Nb	10	–	10	·
Cranwell	236	1010.6	-3	SW'W	6	c	49	85	6	2500	StCu	2	ACu	9	1007.6	-3	SW	6	c+	51	92	7	1500	StCu	10	–	10	·
Gorleston	14	1014.5	-1	SW'W	4	o	47	97	7	2500	Nb	10	–	10	1012.3	-2	SW	4	c	50	92	6	4000	Nb	10	–	10	6
Valencia (Cahirciveen)†	30	1004.9	+1	S'W	4	od₀	45	97	9	–	St	10	–	10	1005.9	0	S	4	o/r	48	75	8	2500	St	10	–	10	3
Roches Point	22	·	·	·	·	·	·	·	·	·	·	·	·	·	1008.6	+2	SW	3	c	47	97	8	–	–	0	ASt	10	6
Pembroke (St. Ann's H.)	150	1011.0	-1	SW	5	or₀	49	97	6	1500	St	10	–	10	1006.9	-2	SW	6	od₀d₀	49	97	3	1500	Nb	10	–	10	·
Ross-on-Wye	223	·	·	·	·	·	·	·	·	·	·	·	·	·	1009.6	-3	SW'S	3	od₀+	51	92	6	1500	Nb	10	–	10	
Leafield	612	·	·	·	·	·	·	·	·	·	·	·	·	·	1010.7	-2	SSW	5	or₀r₀	49	97	5	1500	Nb	10	–	10	
Andover	295	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.8	-2	SW'S	5	od₀d₀	50	97	6	450	Nb	10	–	10	·
S. Farnborough	230	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.7	-2	SW	5	o	50	92	6	800	St	10	–	10	·
London (Kew Obsy.)	18	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.6	-2	SSW	5	o	50	92	7	1500	St	10	–	10	·
Croydon	244	1016.7	-1	WSW	5	p	50	92	7	800	St	10	–	10	1014.6	-1	SW	6	od₀d₀	49	97	6	800	Nb	10	–	10	
Clacton-on-Sea	54	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.7	-2	WSW	4	o	46	92	6	2500	St	10	–	10	2
Shoeburyness	11	·	·	·	·	·	·	·	·	·	·	·	·	·	1014.0	-1	WSW	6	c	50	92	8	2500	StCu	8	ASt	10	·
Felixstowe	15	·	·	·	·	·	·	·	·	·	·	·	·	·	1013.4	-2	SSW	5	c/r	47	92	7	1500	Nb	8	ASt	10	6
Lympne	350	1018.3	-1	SW	5	c	45	97	6	4000	StCu	10	–	10	1016.9	-2	SW	6	o	47	97	6	800	St	10	–	10	·
Scilly (St. Mary's)	128	1015.4	-1	WSW	5	c	52	85	7	4000	StCu	8	–	8	1013.8	-2	SW	7	od₀+	52	92	6	2500	Nb	10	–	10	7
Falmouth (Pendennis)	200	1014.9	-1	SW'W	6	c	51	92	6	4000	StCu	10	–	10	1012.2	-2	WSW	6	c/r	51	97	6	4000	StCu	10	–	10	3
Plymouth (Cattewater)	82	·	·	·	·	·	·	·	·	·	·	·	·	·	1014.0	–	SW	6	odd	49	97	6	450	Nb	10	–	10	5
Portland Bill	32	1017.4	+1	SSW	5	o	49	92	6	1500	St	10	–	10	1014.6	-1	SW	6	od₀+	50	92	6	1500	Nb	10	–	10	·
Southampton (Calshot)	10	1017.9	0	SW'W	5	o/r	48	97	6	2500	St	10	–	10	1015.8	-2	SW'W	6	or₀r₀	49	97	6	800	Nb	10	–	10	6
Dungeness	20	1017.8	-1	SW	5	cd₀	47	92	6	2500	Nb	4	aSt	10	1016.4	-1	WSW	5	c/r	47	97	7	–	–	0	aSt	10	4
Guernsey	295	·	·	·	·	·	·	·	·	·	·	·	·	·	1019.2	0	SW	5	c	50	92	7	2500	StCu	10	–	10	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24th January

Stations (1)	Weather Forenoon (2)	Weather Afternoon (3)	Temperature Min. 9h.-23rd to 9h. 24th (4) °F.	Temperature Max. 9h.-17h. 24th (5) °F.	Rainfall† Night 17h.-9h. 23rd-24th (6) mm.	Rainfall† Day 9h.-17h. 24th (7) mm.	Sunshine Sunrise to Sunset 24th (8) hr.
Berwick-on-Tweed	bcc	ac₀c	34	51	5	trace	3.6
Douglas (I. o. M.)	o	or	40	47	0.5	3	0.0
Llandudno	od	oc	42	55	trace	–	0.4
Colwyn Bay	orocc	corcc	42	51	0.5	0.3	0.4
Rhyl	bc	bc	41	51	1	0.1	0.6
Wallasey	o	op₀o	40	49	1	trace	0.0
Southport‖	oc	oo	42	47	0.3	–	0.0
Blackpool	oc	o	42	46	–	–	0.0
Ilkley	rpc	co	39	45	2	–	0.5
Cleethorpes	bbc	cpo	37	46	–	0.1	3.8
Skegness	b	becod	36	46	–	1	3.8
Aberystwyth	bc	or	42	49	1	0.3	0.2
Bath	o	o	40	49	0.3	–	0.0
Cheltenham‖	o	b	38	46	0.3	–	0.0
Leamington Spa	c	cb	37	45	0.1	–	0.0
Lowestoft	bbcc	bc	38	49	–	–	5.2
Felixstowe	bc	bcm	37	47	0.2	–	4.6
Harwich & Dovercourt	b	bbc	37	47	0.3	–	4.6
Southend	b	bbc	36	49	0.2	–	5.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	co	do	44	51	1	0.2	0.0
Bude	r₀oeo	oeoeo	44	52	6	–	0.0
Penzance	co	ro	42	52	0.3	0.4	0.0
Paignton	cm	odpm	38	50	2	–	0.3
Torquay	b	o	44	52	2	0.2	0.3
Jersey	bc	go	43	48	1	–	3.5
Weymouth	bc	co	41	51	0.2	–	1.0
Bournemouth	o	o	37	48	–	–	0.5
Portsmouth (S'thsea)	bcc	bgo	40	50	0.2	–	2.1
Bognor	bcbbc	bcbcc	38	48	–	–	2.0
Littlehampton	bc	oc	36	46	–	–	2.0
Worthing	bcc	o	38	47	–	–	1.6
Brighton	c	c	40	46	–	–	1.2
Eastbourne‖	bticco	o	40	48	1	–	2.2
Hastings‖	mb	mbcbcc	38	48	2	–	4.7
Folkestone	b	bbccm	35	49	trace	–	6.0
Dover	eobcb	bbcbb	40	48	1	–	6.5
Tunbridge Wells	bbc	bcbo	36	48	0.3	–	3.7
Ramsgate	b	bbc	39	50	0.2	–	6.4
Margate	b	bc	41	51	0.3	–	6.0
Deal	b	bbcc	39	49	1	–	6.4

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23,441 Tuesday 26th January 1926. Page 1.

Observations at 1300 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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	990.5	+1	SW	2	bc	46	85	8	4000	Cu	3	-	3	•
Stornoway	990.8	-3	SW	4	o/PR	40	85	6	450	St	10	-	10	•
Wick	994.6	+3	SW	3	bc	44	92	8	1500	CuNb	4	CiSt	7	•
Castlebay	993.9	-1	SW	5	o/PR	44	92	6	800	St	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	997.2	+1	SW	4	b	49	65	8	1500	Cu	1	ACu	1	1
Malin Head	999.7	+1	SW	7	cjp	47	85	7	450	Nb	5	ACu	8	•
Renfrew	1001.0	+1	SW	6	c	48	75	7	2500	St	4	ACu	8	2
Edinburgh (Inchkeith)	1000.0	+2	SW	5	bc-	46	75	8	2500	Cu	3	CiCu	4	•
Leuchars	999.6	+2	WSW	5	bc+	47	75	7	1500	Nb	6	-	6	1
Eskdalemuir	1004.2	+4	SW	5	c	44	85	7	1500	StCu	9	-	9	2
Tynemouth	1004.1	+4	W	2	bc/r	48	75	6	1500	St	2	Ci	4	•
Blacksod Point	1001.7	+2	SW	6	bc	47	75	8	•	•	•	•	6	•
Donaghadee	1005.1	+3	SW	5	bc-	50	75	8	4000	Cu	5	-	5	•
Birr Castle	1007.9	•	SW	4	c-	50	75	7	2500	Cu	6	Ci	8	•
Holyhead	1009.3	+4	SW'S	4	c	49	85	8	-	-	0	ACu	8	2
Liverpool (Bidston)	1009.1	+4	W'S	2	bc/r	47	85	8	4000	St	3	Ci	6	•
Chester (Sealand)	1009.6	+5	S'W	2	c-	49	75	8	1500	St	1	ASt	8	2
Harrogate	1007.6	+5	SW	5	c-	45	85	7	2500	Nb	2	CiSt	9	•
Spurn Head	1006.8	+2	W	5	oddo	46	92	6	4000	Nb	10	-	10	•
Birmingham (Edgbaston)	1011.1	+5	W	3	ecfo	47	92	7	2500	Nb	9	-	9	2
Cranwell	1009.6	+4	WNW	4	crfo	45	92	6	800	Nb	10	-	10	2
Gorleston	1011.2	0	SW	5	orfo	52	92	6	2500	Nb	10	-	10	•
Valencia (Cahirciveen)	1010.5	+3	SW	5	bc-	52	75	8	1500	StCu	6	-	6	1
Roches Point	1012.3	+2	WSW	5 (corrected in red: 4)	bc-	50	92	8	4000	CuNb	5	-	5	•
Pembroke (St. Ann's H.)	1012.6	+3	SW	4	c-	47	97	7	5700	StCu	8	-	8	•
Ross-on-Wye	1011.3	+3	WSW	4	c/r	51	85	8	2500	Nb	3	ASt	9	2
Leafield	1012.4	+2	WSW	5	orfo	50	97	7	1500	Nb	10	-	10	2
Andover	1013.5	0	SW'W	6	orr	51	92	7	450	Nb	10	-	10	2
S. Farnborough	1013.8	0	SW	5	or	51	92	7	450	Nb	10	-	10	2
London (Kew Obsy.)	1013.6	0	SW'S	4	c/r	51	92	6	460	Nb	10	-	10	2
Croydon	1014.3	0	SW'W	5	orfo	51	92	6	450	Nb	10	-	10	2
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1014.2	0	SW'S	5	orfo	50	97	7	800	St	10	-	10	•
Felixstowe	1013.2	0	SSW	5	ofo	49	92	6	800	Nb	10	-	10	2
Lympne	1015.7	-2	SW	6	oddo	48	97	5	<150	Nb	10	-	10	2
Scilly (St. Mary's)	1016.9	+4	W'S	6	c/r	51	92	6	4000	StCu	10	-	10	•
Falmouth (Pendennis)	1016.1	+5	W	5	o/r	51	97	6	2500	Nb	10	-	10	•
Plymouth (Cattewater)	1015.5	+2	WSW	5	odd	49	97	6	<150	Nb	10	-	10	2
Portland Bill	1014.7	0	SSW	7	orr	50	92	6	1500	Nb	10	-	10	
Southampton (Calshot)	1015.6	-1	WSW	6	orr	49	97	6	800	Nb	10	-	10	2
Dungeness	1015.8	-3	SW	6	ofo	49	92	7	2500	Nb	10	-	10	•
Guernsey	1019.0	0	SW	(struck out; corrected in red: 5)	orfo	50	97	6	1500	Nb	10	-	10	•

Observations at 1800 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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	990.8	-1	S	2	orr	44	92	6	4000	Nb	10	-	10	•
Stornoway	994.5	+4	WSW	4	bc	41	75	6	4000	Cu	4	-	4	3
Wick	994.3	+1	W	3	cfo	41	97	8	1500	Nb	6	CiSt	8	0
Castlebay	998.4	+6	W	5	bc	45	85	7	2500	StCu	5	-	5	6
Nairn	997.6	•	WSW	1	bc/r	41	92	8	1500	CuNb	7	-	7	•
Aberdeen	997.9	+4	SW	5	b	44	75	8	4000	StCu	1	ACu	2	3
Malin Head	1002.4	+5	SW'W	7	bc/pc	45	85	7	4000	CuNb	2	CiCu	7	7
Renfrew	1003.2	+3	WSW	5	ojp	44	75	6	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	1001.7	+1	SW	4	bcjp	42	85	8	1500	CuNb	3	ACu	7	2
Leuchars	1001.3	+2	SW	6	b/pc	42	85	7	1500	Nb	1	ASt	2	•
Eskdalemuir	1006.0	+2	SW	5	c	43	85	7	1500	StCu	9	ASt	10	•
Tynemouth	1006.3	+2	SW	4	bc	47	75	7	1500	St	2	ACu	5	4
Blacksod Point	1004.4	+3	SW	6	o/PR+	47	75	6	•	•	•	•	10	7
Donaghadee	1007.6	+5	SW'W	6	bc/r	42	85	8	1500	St	5	-	5	3
Birr Castle	1009.9	•	W	4	bc-	48	85	7	1500	Cu	5	-	5	•
Holyhead	1011.8	+3	SW	5	b	47	92	7	4000	StCu	1	-	1	4
Liverpool (Bidston)	1011.7	+3	SW'W	4	b	47	75	8	1500	CuNb	1	CiSt	1	•
Chester (Sealand)	1011.3	+1	SW	6	bc-	49	75	8	2500	StCu	2	Ci	3	•
Harrogate	1010.3	+5	SW	4	bc	45	85	7	-	-	0	ACu	3	•
Spurn Head	1010.9	+4	SW	4	c	44	92	6	-	-	0	CiCu	8	2
Birmingham (Edgbaston)	1014.5	+4	WSW	4	bc	47	85	8	4000	Cu	5	-	5	•
Cranwell	1013.8	+5	SW'W	3	c-	45	92	6	4000	St	5	ASt	8	•
Gorleston	1015.0	+3	W'S	1	c-	50	85	6	-	-	0	ASt	8	1
Valencia (Cahirciveen)	1012.9	+4	SW	5	bc+	50	85	8	1500	St	5	ASt	7	6
Roches Point	1014.4	+3	WSW	3	b-	49	92	8	5700	StCu	1	-	1	3
Pembroke (St. Ann's H.)	1015.5	+3	SW	4	b	47	92	8	5700	StCu	1	Ci	2	5
Ross-on-Wye	1015.8	+4	SW'W	3	bc-	49	75	7	4000	StCu	6	-	6	•
Leafield	1016.6	+6	SW	4	c	45	92	7	4000	StCu	9	-	9	•
Andover	1017.5	+6	WSW	2	cr	49	85	7	1500	StCu	9	-	9	•
S. Farnborough	1017.4	+5	W	3	bcd	49	92	7	7200	StCu	2	CiSt	7	•
London (Kew Obsy.)	1017.6	+7	WSW	3	bc	51	85	7	-	-	0	ASt	4	•
Croydon	1018.3	+6	W'S	3	bc-	50	97	6	1500	StCu	7	-	7	•
Clacton-on-Sea	1016.1	+1	WSW	3	c/r	46	92	6	3700	StCu	10	-	10	1
Shoeburyness	1017.0	+3	SSW	3	bc/r	49	92	7	4000	Cu	5	-	5	•
Felixstowe	1015.7	+5	SW	3	c	49	92	6	4000	StCu	3	ASt	9	4
Lympne	1018.5	+4	WSW	5	oddo	49	97	4	<150	Nb	10	-	10	•
Scilly (St. Mary's)	1019.5	+1	W	5	bc	49	92	7	-	-	0	ACu	4	5
Falmouth (Pendennis)	1019.8	+2	W'S	4	c-	50	97	7	1500	St	5	CiSt	8	1
Plymouth (Cattewater)	1019.5	+4	WSW	5	cr	49	97	6	220	Nb	9	ASt	10	4
Portland Bill	1018.3	+5	SW'W	5	c	49	92	6	1500	St	8	-	8	6
Southampton (Calshot)	1018.8	+5	W	4	bc-	49	97	7	800	St	2	ASt	6	3
Dungeness	1017.8	+2	SW	5	odd	47	97	5	800	Nb	10	-	10	6
Guernsey	1021.6	+4	W	5	c	49	97	7	1500	StCu	10	-	10	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 Hours ended 0900) Morning.	Afternoon.	Night.	Temperature Max. Day °F.	Min. Nght. °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 0700	18	ocqr.r	crqomd	obcmd	53	42	33	2	Tr	0.0	•	•	2
Croydon } 24 hours ended 0700	244	odofrq	ocrrm	bcmc	52	44	40	3	-	0.0	•	•	3
Greenwich (Royal Obsy.)	149	od	oro	oocbzo	52	41	31	2	0.3	0.0	93	93	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	51	41	34	1.5		0.0	94	93	•
Regent's Pk. (Botanic Gdns.)	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	oodo	oro	•	53	44	34	2	-	•	•	96	•
Kensington Palace	80	or	o	•	53	43	33	2	0.2	•	(At 18h .86)	100	•
Hampstead Observatory	450	•	•	•	51	41	32	2	Tr	0.0	•	97	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 25th

South Kensington Max.	Time.	Min.	Time.
0.6	16h 24th	<0.3	24h 24th
0.6	15h 25th		

Kew Observatory Max.	Time.	Min.	Time.
0.3	17h 24th	<0.3	1-6h 25th
0.3	9h 25th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 25th 17 h 45 m. to 26th 06 h 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13-00	11-48	91
& Ursae Minoris	13-00	10-23	80

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 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).

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

26th-27th January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·48 / 7·47	12·6 / 12·6	16·24 / 16·26
Greenwich	7·51 / 7·49	12·13 / 12·13	16·36 / 16·37
Wick	8·35 / 8·34	12·25 / 12·25	16·16 / 16·18
Valencia	8·34 / 8·32	12·54 / 12·54	17·15 / 17·17

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. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ụ = 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.	31¼ "
9. Excellent visibility, beyond 31¼ m	

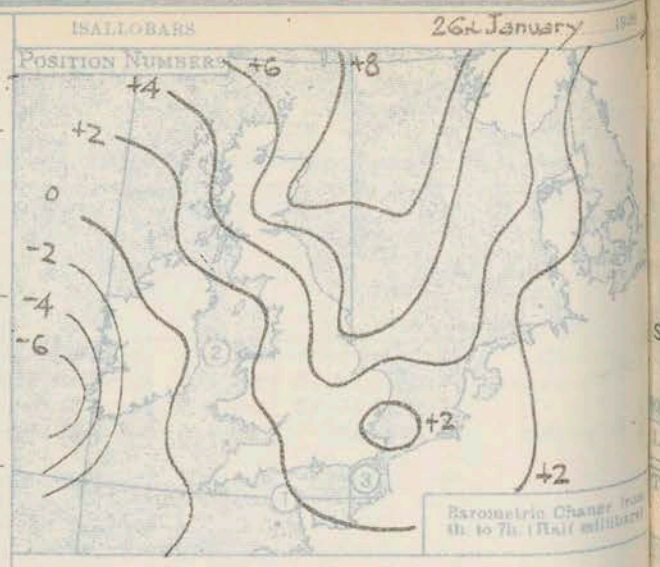
† Trace = rain has fallen, but amount less than 0·1 mm * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 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	cbcb	bomr	bcprq	bcbpr	46	41	•	0.2	5	1780	<2100	3.6
Stornoway	p	p	p	c	46	39	•	3	0.3	•	•	0.5
Wick	cprc	pric	circ.cprb	pr.bc	45	36	•	1	0.3	0900	<2100	•
Castlebay	bctlp	hpbc	bcapb	b	48	43	•	2	0.1	1230	<2100	0.4
Nairn	cbcq	bciRc	ciRg	bcx	47	36	•	4	1	1530	<2100	4.1
Aberdeen	bcb	bbcbq	bm	bmfx	49	36	30	-	-	-	-	3.5
Malin Head	oc	cPHRbcpr	crcorbc	p.bcx	48	38		3	0.2	1330	<2100	2.7
Renfrew	or.cq	cqHir	cfqr.	cb	48	40	36	3	5	<0800	<2100	2.1
Edinburgh (Inchkeith)	c	aprh	p	p	48	39	36	2	5	<0800	<2100	3.2
Leuchars	crcrbc	bcqcRqp	bccqR	ch bcb	49	36	33	1	4	1630	2400	2.6
Eskdalemuir	orrmc	tcqpo	cafo	cb	45	34	30	4	5	<0800	2200	0.3
Tynemouth	oir.	bcq	bcq.p	bcbm	52	42	37	0.3	1	<0800	<2100	•
Blacksod Point ...	pgc	phqr	it.bb	bc	49	43	•	3	1	•	•	•
Donaghadee	cq	orq	cpro	cw	51	37	•	5	1	1630	0130	•
Birr Castle	c	cbc	tlpr	c	51	37	28	-	5	-	<2100	4.3
Holyhead	crrmc	bbc	PRHq bm		50	41	38	1	3	<0800	2200	3.5
Liverpool (Bidston) ...	roc	bcb		or.bq	52	42	35	4	1	<0800	2200	2.9
Chester (Sealand) ...	orrrc	bbccbc	bcq	bcq	54	39	26	5	-	<0800	-	1.8
Harrogate	cir	cb	bbc	bbcir.	50	40	32	2	0.3	<0800	0230	1.8
Spurn Head	agpd	oc	bbc	bcpbc	51	39		1	0.6	<0800	0230	0.0
Birmingham (Edgbaston)	or.	or.cbc	bc	bcb	50	40	36	5	-	<0800	-	0.0
Cranwell	oiror	orc	brbc	bc	53	37	27	1	-	0900	-	0.0
Gorleston	oqrq	oqrpc	cbcb	bbcc	53	42	39	0.4	-	1100	-	0.0
Valencia (Cahirciveen)	ocbc	bcc	opc'o	co	52	45	39	-	0.2	•	<2100	4.1
Roches Point	ocbc	cp.bc	bbcpb	bofd	51	44	•	Trace	1	1330	<2100	•
Pembroke (St. Ann's H.)	fr.oc	bc	bc	w	49	46	•	4	Trace	<0800	-	0.1
Ross-on-Wye	arrq	cvc	bccbc	cc	52	44	35	9	-	<0800	-	0.0
Leafield	bir.oir.	r.occ	ccbcw	bcffe	51	41	38	2	Trace	<0800	-	0.0
Andover	addwrr	oirc	co	ocff	52	37	31	2	Trace	<0800	-	0.0
S. Farnborough ...	addor	od.oc	cbc	bccm	52	40	32	3	-	<0800	-	0.0
London (Kew Obsy.) ...	ocqrrcrqomc	obcmw	bcmcbw		53	42	33	2	Trace	0900	-	0.0
Croydon	ad.rq	ocrrw	bcmc	cbbcc	52	44	40	3	-	<0800	-	0.0
Clacton-on-Sea ...	ogd	ogdc	c	c	48	40	37	0.4	-	1100	-	0.0
Shoeburyness	aqo.r	or.rcb	b	bc	51	38	35	0.5	Trace	0900	-	0.0
Felixstowe	coir.	or.c	cbme	bmecc	50	42	39	Trace	Trace	<0800	-	0.0
Lympne	adddw	wodm	od.ff	off	49	42	39	1	0.2	<0800	<2100	0.0
Scilly (St. Mary's) ...	omqr	cbc	bc	bccm	52	48	•	2	-	<0800	-	0.1
Falmouth (Pendennis)	omrq	omrqc	cm	cm	52	48	•	4	-	<0800	-	0.0
Plymouth (Cattewater)	aqdrw	addwbr	cdo	omec	51	46	41	4	0.1	<0800	<2100	0.0
Portland Bill	adrrwomridpczcbz		cz		51	46	•	4	-	<0800	-	•
Southampton (Calshot)	orddrrqorrr.oc		cw	cww	50	43	41	7	Trace	<0800	-	0.0
Dungeness	aqpr.	bdd	ooff	oifcc	49	44	•	3	0.2	1100	<2100	•
Guernsey	adqrrqorf.omq		om	ocbcc	51	46	•	3	-	<0800	-	•

omo



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Pressure
2	25th 1000	"Hibernia"	SW	4	C	48	47	9
3	26th 0200	"Arundel"	W	3	C	48	48	6

GENERAL INFERENCE.

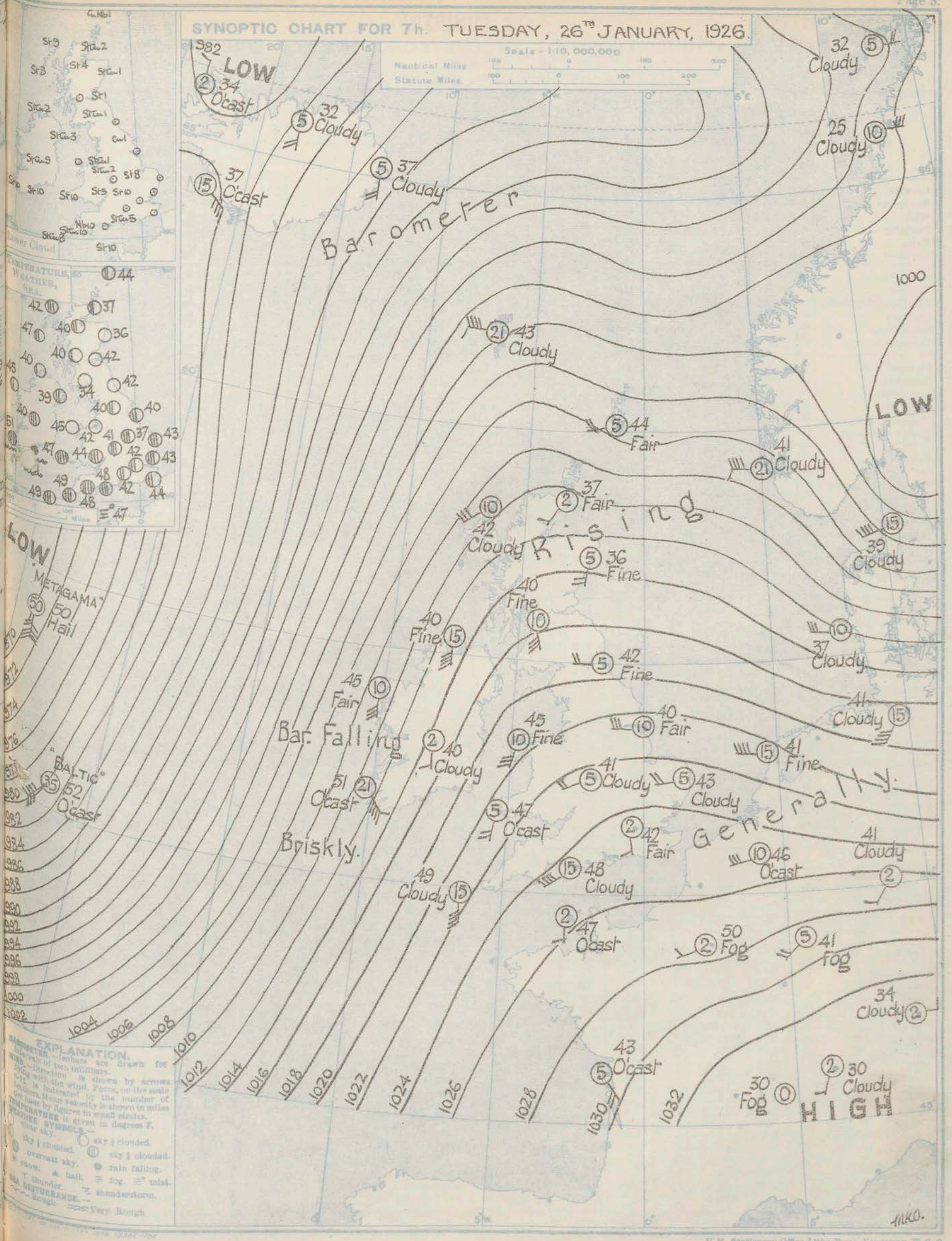
A ridge of relatively high pressure is advancing across the British Isles. A deep depression rapidly approaching Western Ireland from the Atlantic, will cause a return to rainy conditions generally and winds to freshen from between S. and S.W. and reach gale force at times locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 26th January, 1926.	Further Outlook.
1. S.E. England ✝ 2. E. England ✝ 3. E. Midlands	Wind W., backing S., light, freshening to strong to gale at times locally; cloudy to dull with rain or drizzle at times; visibility moderate to good; mild.	Unsettled and mild.
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 ✝ 16. Orkneys and Shetlands ✝	Wind S.W. to S., light to moderate, freshening to strong to gale at times locally; cloudy to dull, some rain or drizzle; visibility moderate to good; mild.	✝South Cone still flying.
17. N.W. Ireland ✝ 18. N.E. Ireland ✝ 19. S.E. Ireland ✝ 20. S.W. Ireland ✝	Wind southerly, strong to gale at times, probably veering westwards later; dull, some rain, then fairer periods; visibility mainly moderate to good; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 09.50 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For code see page I

†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, 26th January 1926. No. 26

Observations at 0100 G.M.T. 26th

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	996.6	+5	WSW	5	bc/p	43	85	7	4000	CuNb	5	-	5
Stornoway	30	1003.2	+7	SW	4	/PR	•	•	7	•	•	•	•	•
Wick	81	1002.1	+6	W	3	bc●	39	85	8	-	-	0	Ci:St	5
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1010.4	+8	SW'W	5	b/p	43	92	8	5700	CuNb	2	-	2
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1008.2	+6	WNW	4	c6*	41	85	8	1500	CuNb	8	ASt	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	67	1010.4	+3	WSW	3	bc/r	45	85	7	2500	Cu	4	-	4
Blacksod Point ...	7	1012.4	+4	SW	1	b	46	85	8	•	•	•	•	0
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1016.2	+5	WSW	4	b	46	85	8	-	-	0	-	0
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	29	1019.4	+2	SW'S	5	bc+	42	92	7	-	-	0	ACu	5
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1017.3	+2	WSW	5	b	45	85	6	-	-	0	ACu	1
Gorleston	14	1018.6	+3	WSW	2	b	43	97	7	-	-	0	Ci	2
Valencia (Cahirciveen)†	30	1016.9	+1	SE	2	b	49	97	8	-	-	0	Ci	2
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	150	1019.7	+4	WSW	4	bc+	48	92	6	4000	StCu	2	Ci:St	5
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	290	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	43	•	•	•	•	•	•	•
Croydon	244	1024.6	+2	W'S	3	c●	46	85	7	-	-	0	Ci	8
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1022.5	+3	SW	3	ffo	44	97	2	<150	St	10	-	10
Scilly (St. Mary's)	128	1022.8	+2	WSW	4	bc	49	97	6	-	-	0	Ci:St	4
Falmouth (Pendennis)	200	1022.8	+1	W'S	3	C+	49	92	6	4000	StCu	3	ASt	9
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	32	1022.6	+3	WSW	5	C+	48	92	6	-	-	0	Ci:St	10
Southampton (Calshot)	10	1022.5	+3	WSW	4	C●	47	85	7	-	-	0	Ci:St	10
Dungeness	20	1021.8	+3	W	4	Lmo	47	97	4	800	St	10	-	10
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sunshine 0-9
Lerwick	1004.6	+7	W'S	2	bc/p	44	85	8	4000	CuNb	1	CiSt	3	•
Stornoway	1009.2	+4	SW	3	C+	42	85	7	1500	St	9	-	9	2
Wick	1010.5	+6	SW	1	bc	37	92	8	2500	StCu	2	Ci:St	4	0
Castlebay	1011.0	+1	S	3	bc	47	85	7	2500	St	3	-	3	4
Nairn	1011.6	•	SW	1	bc/r	40	85	8	1500	St	4	-	4	0
Aberdeen	1013.5	+6	SSW	2	fb	36	85	3	5700	StCu	1	-	1	0
Malin Head	1012.9	0	S	4	b	40	92	8	5700	StCu	2	-	2	5
Renfrew	1015.0	+4	SSE	3	b	40	85	8	-	-	0	Ci:St	2	•
Edinburgh (Inchkeith)	1014.4	+5	SW	3	b	42	85	8	1500	St	1	-	1	•
Leuchars	1014.0	+8	WSW	3	b	38	85	8	-	-	0	-	0	•
Eskdalemuir	1017.2	+4	SE	2	b	34	92	7	4000	StCu	1	-	1	•
Tynemouth	1016.5	+4	W	2	b	42	85	6	-	-	0	-	0	2
Blacksod Point ...	1009.5	-3	S	3	bc	45	75	8	•	•	•	•	7	5
Donaghadee	1018.1	0	SSW	1	bc	39	92	8	5700	StCu	3	ACu	5	0
Birr Castle	1015.1	•	S	1	c+	40	92	7	2500	StCu	9	-	9	•
Holyhead	1018.9	0	SW'S	3	b	45	97	6	-	-	0	Ci	1	•
Liverpool (Bidston) ...	1019.7	+2	W'S	2	b	42	85	7	4000	StCu	1	-	1	•
Chester (Sealand) ...	1020.0	+3	SSW	3	b	43	85	8	4000	StCu	2	-	2	•
Harrogate	1020.6	+2	SW	3	bc	40	85	7	4000	Cu	1	Ci:St	7	•
Spurn Head	1020.6	+6	W	3	bc	40	~~92~~ 85	6	-	-	0	ASt	5	•
Birmingham (Edgbaston)	1022.9	+3	WSW	2	C+	41	92	6	-	-	0	ASt	9	•
Cranwell	1022.1	+5	SW	2	C	37	92	6	1500	St	8	-	8	0
Gorleston	1022.1	+3	W'S	2	C+	43	92	7	-	-	0	ASt	9	0
Valencia (Cahirciveen)†	1011.6	-7	SE'S	5	o	51	65	7	1500	St	10	-	10	6
Roches Point	1017.6	-1	SE	5	odd	47	97	4	<150	St	10	-	10	6
Pembroke (St. Ann's H.)	1020.3	+1	SSW	2	o+	47	97	6	2500	St	10	-	10	3
Ross-on-Wye	1022.1	+1	SSW	1	c	44	92	6	2500	St	5	ASt	9	•
Leafield	1023.7	+3	SW	3	ffo	43	97	3	220	St	10	-	10	•
Andover	1024.3	+2	-	0	ffc	38	97	1	-	-	0	ASt	8	•
S. Farnborough ...	1024.4	+3	WSW	1	C	40	92	5	-	-	0	Ci:St	9	•
London (Kew Obsy.) ...	1024.4	+3	S'E	1	bc	42	97	5	-	-	0	ASt	5	•
Croydon	1024.5	+3	SW'W	3	~~bc/f~~ bc+	44	92	7	-	-	0	Ci	7	•
Clacton-on-Sea ...	1023.6	+2	W	3	C	42	92	6	5700	StCu	8	-	8	1
Shoeburyness	1024.8	+1	W	1	bc+	42	92	6	-	-	0	Ci	6	•
Felixstowe	1023.6	+2	SW'W	3	C	43	92	6	-	-	0	Ci:St	8	3
Lympne	1025.2	+3	WSW	3	ifo	42	97	2	<150	St	10	-	10	•
Scilly (St. Mary's)	1021.5	-1	S'E	4	C+	49	97	7	4000	StCu	8	-	8	5
Falmouth (Pendennis)	1023.1	0	SSW	4	C	49	97	6	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1023.3	-	S	2	o	48	97	7	220	Nb	10	-	10	2
Portland Bill	1024.0	+1	SW'W	4	C	48	92	6	-	-	0	Ci:St	10	•
Southampton (Calshot)	1025.0	+3	SW'W	2	C	44	97	6	4000	StCu	5	Ci:St	10	4
Dungeness	1024.9	+3	~~WSW~~ SW	2	bc/f	44	97	6	-	-	0	ASt	6	0
Guernsey	1025.3	+1	S	1	Lfo	47	97	4	800	St	10	-	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 25th

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. 9h.-24 to 9h. 25 °F.	Temperature. Max. 9h.-17h. 25 °F.	Rainfall.† Night 17h.-9h. 24-25 mm.	Rainfall.† Day 9h.-17h. 25 mm.	Sunshine. Sunrise to Sunset. 25 hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	000bc	bcr,c	~~34~~ 41	48	1	0.3	3.1
Douglas (I. o. M.) ...	bcc	bcc	43	49	6	-	3.2
Llandudno ...	rccb	b	45	51	10	1	4.3
Colwyn Bay ...	corrr	rocb	45	52	7	1	3.2
Rhyl	ro	bc	45	53	4	0.6	2.9
Wallasey	rro	ocbcb	45	52	5	1	3.1
Southport‖	rc	cbcb	45	51	9	2	3.0
Blackpool	roc	bc	43	48	13	0.2	2.3
Ilkley	orc	bc	41	50	5	2	1.1
Cleethorpes	oror	rocbc	42	53	0.2	1	0.0
Skegness	co	ordoc	37	52	0.4	3	0.0
Aberystwyth ...	or	bcr	43	47	8	1	0.3
Bath	rro	rocbc	43	54	1	3	0.0
Cheltenham‖ ...	or	o	50	53	0.3	2	0.0
Leamington Spa ...	or	bc	41	54	0.1	3	0.0
Lowestoft	o	orpc	39	52	0.3	0.2	0.0
Felixstowe	o	orm	39	50	-	-	0.0
Harwich & Dovercourt	cord	dcbcm	39	51	Trace	0.1	0.0
Southend	o	oro	40	50	Trace	0.5	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	oro	oc	48	53	4	3	0.0
Bude	r	d	48	53	~~7~~ 5	4	0.0
Penzance	orr	ord	48	53	3	1	0.0
Paignton	odm	orgoog	45	52	3	5	0.0
Torquay	r	d		53	6	4	0.0
Jersey	go	go	46	51	Trace	1	0.0
Weymouth	rr	obbc	47	51	1	2	0.0
Bournemouth ...	o	o	46	51	1	1	0.0
Portsmouth (S'thsea)	orr	oro	42	51	0.6	5	0.0
Bognor	crrr	rcc	40	48	Trace	3	0.0
Littlehampton ...	ocr	ro	44	49	0.1	2	0.0
Worthing	od	rdo	47	49	-	2	0.0
Brighton	o	o	40	49	0.1	1	0.0
Eastbourne‖	orr	rro	47	51	0.1	3	0.0
Hastings‖	modd	ordf	46	49	0.3	3	0.0
Folkestone	omd	d	43	49	-	1	0.0
Dover	oecoe	dorgm	40	48	Trace	2	0.0
Tunbridge Wells ...	or	ord	37	50	1	3	0.0
Ramsgate	odo	o	44	52	-	0.6	0.0
Margate	od	ode	43	52	-	0.5	0.0
Deal	od	od	41	50	-	1	0.0

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 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23,442 Wednesday, 27th January, 1926.

Observations at 1300 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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1012.2	+8	SW	2	c	46	92	8	4000	Cu	1	A St	9	•
Stornoway	1009.5	-1	S	3	bc	46	75	7	4000	Cu	4	-	4	•
Wick	1014.1	+4	SW	2	b	43	92	8	-	-	0	Ci St	2	•
Castlebay	1005.7	-3	E	5	c	45	92	6	2500	StCu	8	-	8	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1015.8	+1	SW	4	bc	44	75	7	-	-	0	Ci Cu	3	1
Malin Head	1008.6	-7	SSE	5	c+	48	85	8	2500	St	8	ACu	9	•
Renfrew	1016.6	-2	ESE	3	c+	43	85	7	-	-	0	A St	10	2
Edinburgh (Inchkeith)	1016.9	+1	-	0	c	42	85	7	2500	StCu	5	ACu	9	•
Leuchars	1017.4	+3	WSW	3	c	42	85	6	-	-	0	Ci St	9	1
Eskdalemuir	1018.0	-1	S	3	c	41	92	7	1500	St	1	A St	10	2
Tynemouth	1019.6	-1	SW	2	mwc	45	75	4	-	-	0	A St	10	•
Blacksod Point	998.3	-7	ESE	6	o+	48	85	8	•	•	•	•	10	•
Donaghadee	1016.3	-3	SE	5	c+	47	85	7	-	-	0	A St	8	•
Birr Castle	1007.4	•	SE	5	of+	50	92	6	800	Nb	10	-	10	•
Holyhead	1016.3	-5	SSE	5	c	49	85	8	7200	St	8	A St	10	2
Liverpool (Bidston)	1018.7	-4	SSE	2	c	45	85	6	2500	StCu	10	-	10	•
Chester (Sealand)	1018.2	-6	SSE	3	c+	46	85	6	5700	StCu	10	-	10	1
Harrogate	1020.6	-1	SE	2	bc	46	75	5	-	-	0	Ci St	7	•
Spurn Head	1021.9	+2	SSE	2	c	42	92	6	-	-	0	A St	9	•
Birmingham (Edgbaston)	1021.2	-5	SSW	3	c	46	92	6	4000	St	9	-	9	2
Cranwell	1022.8	-2	S	1	c	47	85	7	4000	StCu	1	Ci St	8	1
Gorleston	1024.6	+3	-	0	c	45	92	6	-	-	0	A St	10	•
Valencia (Cahirciveen)	1001.7	-8	SE	6	of	53	92	6	800	St	10	-	10	2
Roches Point	1007.8	-9	SSE	7	orr	50	97	4	1500	Nb	10	-	10	•
Pembroke (St. Ann's H.)	1016.1	-5	SE	4	of	47	92	5	2500	Nb	10	-	10	•
Ross-on-Wye	1020.5	-2	SW	2	c	48	85	7	2500	Nb	1	A St	10	1
Leafield	1023.2	-3	SE	3	c	45	97	7	5700	StCu	10	-	10	1
Andover	1023.0	-3	S	3	o	48	97	4	220	St	10	-	10	2
S. Farnborough	1023.5	-4	SE	3	ffc	45	97	3	-	-	0	A St	10	2
London (Kew Obsy.)	1024.1	-3	S	2	c	48	85	4	-	-	0	A St	10	2
Croydon	1024.4	-4	SSW	3	c	47	92	6	800	St	5	A St	10	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1025.4	-1	SSW	1	c+	46	92	6	4000	St	8	A St	10	•
Felixstowe	1025.1	-1	-	0	c	45	92	5	-	-	0	A St	9	2
Lympne	1025.6	-2	SW	2	Fo+	45	97	1	<150	St	10	-	10	2
Scilly (St. Mary's)	1016.8	-3	SSW	6	o/pc	51	92	6	2500	Nb	10	-	10	•
Falmouth (Pendennis)	1018.2	-3	SSW	6	o/r	50	97	6	1500	Nb	10	-	10	•
Plymouth (Cattewater)	1020.1	-4	SSE	4	odd	49	97	5	<150	Nb	10	-	10	2
Portland Bill	1022.5	-2	SE	4	od	48	97	6	1500	Nb	10	-	10	•
Southampton (Calshot)	1023.5	-6	ESE	4	c/f	44	97	6	5700	StCu	5	A St	10	2
Dungeness	1025.5	+1	SW	2	o/f	47	97	6	2500	St	10	-	10	•
Guernsey	1022.9	-4	SE	4	ffo	48	97	1	450	St	10	-	10	•

Observations at 1800 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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1014.0	+1	-	0	b	41	97	8	-	-	0	A St	1	•
Stornoway	1002.5	-8	SSE	4	o/pr	48	75	7	450	St	10	-	10	3
Wick	1008.8	-5	S	4	bc	42	92	8	1500	StCu	4	A St	7	0
Castlebay	1000.7	-12	SE	8	o/pc	47	92	6	800	Nb	10	-	10	7
Nairn	1008.0		-	0	bc+	44	75	8	4000	Cu	7	-	7	•
Aberdeen	1013.7	-3	S	3	c+	42	92	6	1500	St	2	A St	10	0
Malin Head	998.3	-8	S	7	cf	51	92	7	5700	StCu	9	-	9	7
Renfrew	1010.4	-8	SE	4	o	45	75	7	2500	St	10	-	10	•
Edinburgh (Inchkeith)	1011.2	-5	SSW	2	o+	43	85	8	1500	St	10	-	10	0
Leuchars	1012.1	-6	ESE	2	c+	42	85	7	4000	StCu	9	A St	10	•
Eskdalemuir	1012.2	-6	SSE	5	o	43	85	6	800	St	10	-	10	•
Tynemouth	1015.5	-3	S	2	o/f	45	85	6	800	St	10	-	10	2
Blacksod Point	993.4	-3	ESE	7	od	54	85	5	•	•	•	•	10	8
Donaghadee	1006.6	-7	SE	7	odd	47	92	7	1500	St	10	-	10	5
Birr Castle	1001.5	•	S	5	orr	51	97	5	800	Nb	10	-	10	•
Holyhead	1010.1	-7	SSE	6	of	49	97	7	1500	Nb	10	-	10	6
Liverpool (Bidston)	1014.0	-5	SE	3	c/r	47	85	6	2500	StCu	10	-	10	•
Chester (Sealand)	1014.7	-4	SSE	3	cf	48	85	5	1500	St	10	-	10	•
Harrogate	1017.5	-2	SSE	2	o	43	92	5	2500	St	10	-	10	•
Spurn Head	1019.0	-3	SSE	4	c	41	92	6	-	-	0	A St	10	1
Birmingham (Edgbaston)	1017.4	-5	S	4	of	47	85	6	4000	Nb	10	-	10	•
Cranwell	1020.0	-3	SE	4	c	45	97	5	2500	StCu	5	A St	10	•
Gorleston	1023.2	0	SW	3	c	43	97	6	-	-	0	A St	10	0
Valencia (Cahirciveen)	998.1	-2	SE	6	odd	53	92	6	800	St	10	-	10	7
Roches Point	1003.7	-5	SW	7	odd	50	97	4	1500	Nb	10	-	10	7
Pembroke (St. Ann's H.)	1011.7	-4	SSE	4	c	49	92	6	2500	St	10	-	10	4
Ross-on-Wye	1016.5	-4	S	3	od	49	92	6	2500	Nb	10	-	10	•
Leafield	1019.2	-2	SSE	4	c	46	97	7	5700	StCu	10	-	10	•
Andover	1020.3	-4	SE	3	orf	47	97	5	450	Nb	10	-	10	•
S. Farnborough	1021.2	-2	SSE	2	odd	48	97	3	1500	Nb	10	-	10	•
London (Kew Obsy.)	1021.8	-3	SE	2	od	48	97	5	4000	St	10	-	10	•
Croydon	1021.8	-3	SSW	3	c	48	92	6	800	St	8	A St	10	•
Clacton-on-Sea	1023.5	-1	SSW	2	fo+	42	97	2	1500	St	10	-	10	1
Shoeburyness	1023.2	-2	SE	2	c	44	92	7	4000	StCu	6	A St	10	•
Felixstowe	1023.8	-1	S	3	ffo	43	97	2	<150	St	10	-	10	1
Lympne	1023.3	-2	SSE	4	c	45	97	6	4000	StCu	7	A St	10	•
Scilly (St. Mary's)	1013.4	-4	SW	6	cf	51	92	6	2500	Nb	5	A St	10	7
Falmouth (Pendennis)	1014.1	-3	S	6	c	50	97	6	4000	StCu	10	-	10	1
Plymouth (Cattewater)	1016.8	-3	SSE	4	c	50	92	6	<150	Nb	8	A St	9	2
Portland Bill	1019.1	-4	SSE	4	c	49	92	6	2500	StCu	4	A St	10	5
Southampton (Calshot)	1021.2	-3	SE	5	c/r	47	97	6	1500	StCu	10	-	10	0
Dungeness	1023.4	-2	SW	2	c	46	97	7	-	-	0	A St	10	2
Guernsey	1020.1	-2	SE	5	c	49	92	7	2500	StCu	7	A St	9	3

London Observations

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	Weather. Afternoon. (24 hours ended 0900)	Weather. Night. (24 hours ended 0900)	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 0700	18	bcmcfw	cmodm	o	49	47	39	Tr	Tr	0.0	*	*	6
Croydon } 24 hours ended 0700	244	cmf	cm	gm	48	46	41	-	01	0.0	*	*	7
Greenwich (Royal Obsy.)	149	o	o⊕o	odocbo	50	45	38	-	Tr	0.0	85	76	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	51	43	41	-	-	0.0	91	81	*
Regent's Pk. (Botanic Gdns.)	168	*	*	*	*	*	*	*	*	0.0	*	*	*
Camden Square	110	omo	o	*	50	47	39	-	-	*	*	82	*
Kensington Palace	80	o	o	*	49	47	39	-	-	*	(At 18h) 85	77	*
Hampstead Observatory	450	*	*	*	49	46	36	Tr	-	0.0	*	89	*

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 26th

	Max.	Time.	Min.	Time.
South Kensington	1.3	21h 25m	<0.3	24h 25m
	2.0	12h 26m		
Kew Observatory	0.3	21h 25m	<0.3	4h 26m
	0.7	9h 26m		

Pole Star Record at Greenwich Obsy.

Exposure from 26th 17h 45m to 27th 06h 45m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13·00	01·42	13
δ Ursae Minoris	13·00	01·27	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 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).

Table showing the Greenwich times of sunrise, noon, and sunset.

27th-28th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.47 / 7.45	12.6 / 12.6	16.26 / 16.28
Greenwich	7.49 / 7.48	12.13 / 12.13	16.37 / 16.39
Wick	8.34 / 8.32	12.25 / 12.25	16.18 / 16.21
Valencia	8.32 / 8.30	12.54 / 12.54	17.17 / 17.19

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. 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.

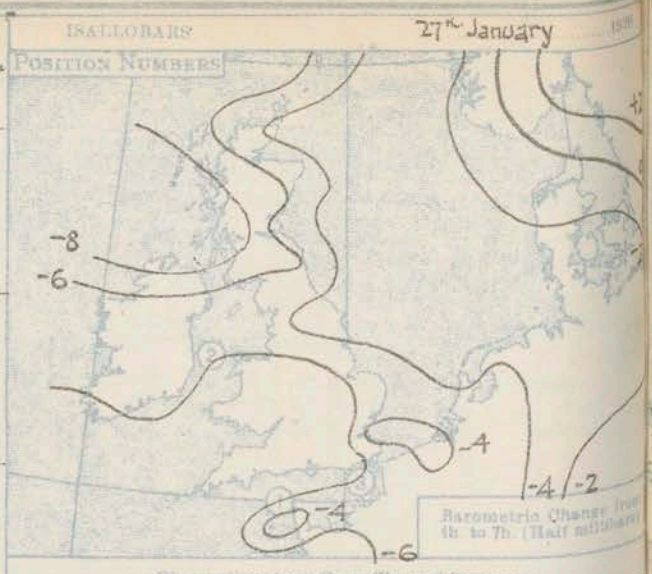
§ Telegraphic Code for Surface Visibility.

	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.	12½ „
8. Very good.	31½ „
9. Excellent visibility, beyond 31½ 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

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	bbcc	cbcb	cq	comdq	~~45~~ 47	40	•	–	Trace	–	03·30	0·6
Stornoway	b-bc	c	r-d	r-d	48	41	•	–	13	•	*	1·2
Wick	b-bc	c	oo	oo	44	42	•	–	–	–	–	•
Castlebay	bc	cop	op	oprr	47	47	•	1	7	1530	<2100	1·3
Nairn	bc	bccg	cq	cq	44	41	•	–	–	–	–	3·3
Aberdeen	bfxbcm	bccom	omi r₀	ir₀m	46	41	~~44~~ 34	–	0·5	–	<2100	2·4
Malin Head	bcxcg	oir₀oid₀c	oir₀cid	oidorr	51	49	•	0·3	4	1430	<2100	0·0
Renfrew	bco	oo	oq r₀r₀	oq r₀r₀	46	44	44	–	3	–	<2100	0·0
Edinburgh (Inchkeith)	c	c	cpr	c	44	43	40	–	0·1	–	2400	1·0
Leuchars	bccm	cmc	cl r₀cr	crRc	42	41	39	–	3	–	<2100	1·1
Eskdalemuir	bromfo	oom	orrm	or₀mom	43	42	41	–	7	–	<2100	0·0
Tynemouth	bcm	com	om	omq	46	44	39	–	–	–	–	•
Blacksod Point ...	dc	dqd	dod	dqr	55	?	•	1	6	*	•	•
Donaghadee	cqz	orqz	grmq	ormq	48	47	•	3	6	1430	<2100	•
Birr Castle	or₀	orrm	orrm	orrm	51	48	47	5	8	1100	<2100	0·0
Holyhead	r₀d₀	irir₀	ir₀m	pr	50	48	47	2	1	0900	<2100	0·0
Liverpool (Bidston) ...	ocom	mopc		mop₀	47	47	~~33~~	Trace	Trace	1630	0330	0·0
Chester (Sealand) ...	bcom	ccm r₀	cr₀cc	cc	48	48	44	Trace	Trace	1630	<2100	0·0
Harrogate	cm	comm	om	ocido	47	43	41	–	0·1	–	0330	0·3
Spurn Head	bcc	co	or	opq o	45	40	•	–	0·3	–	2200	0·0
Birmingham (Edgbaston)	co	coir₀	or₀c	c	47	44	40	Trace	Trace	1630	<2100	0·0
Cranwell	c	cm	cpr₀	cpr₀c	48	44	36	–	0·1	–	2200	0·1
Gorleston	cm	cm	cm for	omq	47	40	40	–	0·4	–	2200	0·0
Valencia (Cahirciveen)	oqr	ord	odorr	orop	53	50	48	13	14	<0800	<2100	0·0
Roches Point	orrm	rrd₀m	ddfr	RRo	50	48	•	22	13	<0800	<2100	•
Pembroke (St. Ann's H.)	orm	oirm	ir₀	om	49	48	•	3	1	1100	<2100	0·0
Ross-on-Wye	coc	oid₀	do	o	49	48	43	Trace	0·5	1530	<2100	0·0
Leafield	foo	or₀o	p₀ooc	cco	46	43	40	0·2	Trace	1530	<2100	0·0
Andover	ofcom	omdr₀m	or₀mo	oc	48	43	36	1	0·2	1430	<2100	0·0
S. Farnborough ...	cmfofofomfdd	ofd₀c	ccm	48	46	43	0·1	0·2	1630	<2100	0·0
London (Kew Obsy.) ...	bcmfrcmodm	o	ocm	49	47	39	Trace	Trace	1730	<2100	0·0
Croydon	cmf	cm	om	omocm	48	46	41	–	0·1	–	<2100	0·0
Clacton-on-Sea ...	cm	cmogf	oqfog	oqc	45	41	40	–	–	–	–	0·0
Shoeburyness	bcom	omo	oc	co	49	41	41	Trace	Trace	–	–	0·0
Felixstowe	cm	cmof	ofuocm	cme	46	41	42	–	0·1	–	–	0·0
Lympne	of	ofm	om	o	46	45	41	–	–	–	–	0·0
Scilly (St. Mary's) ...	op	oco	cq	copr	51	48	•	2	2	<0800	<2100	0·0
Falmouth (Pendennis)	omr	omrd	cq	coq	51	50	•	2	–	0900	–	0·0
Plymouth (Cattewater)	ocorr	ocdm	c	cq	51	50	46	1	–	<0800	–	0·0
Portland Bill	com	d₀ocz	cmz	co	49	47	•	0·1	–	1230	–	•
Southampton (Calshot)	cmoifomodocm		cmc	c	48	45	44	0·2	–	1430	–	0·0
Dungeness	coffo	o	oo	occ	47	45	•	–	–	–	–	•
Guernsey	omrffeoffocq		cq	cq	50	47	•	0·2	–	–	–	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Pressure.
2	26th 1200	"Hibernia"	S	5	mo	49	47	4
1	26th 1200	"Reindeer"	SE	4	C+	50	49	3
3	27th 0200	"Dieppe"	S	4	C	48	47	8

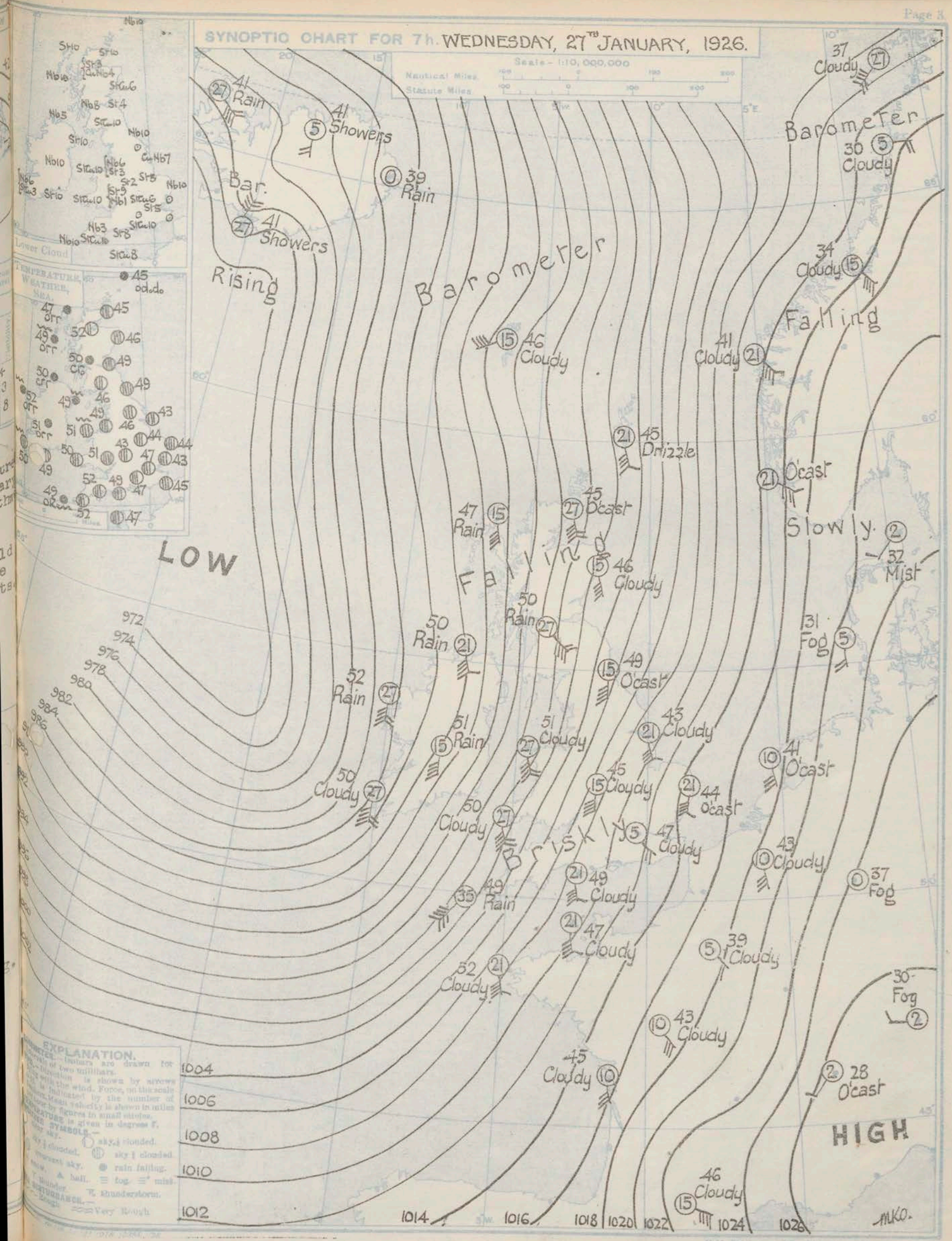
GENERAL INFERENCE.

To a deep depression, centre southwest of Iceland, a secondary trough extends towards the south of Ireland. Small associated secondaries moving across the British Isles will maintain mild and unsettled weather with some fairer periods in most districts. Winds will continue mainly southerly and reach gale force locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 27th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind southerly, moderate to strong, gale force at times in exposed places; cloudy with occasional showers today and a risk of return to rainy conditions tomorrow; visibility mainly moderate to good; mild.	Unsettled.
5. S.W. England 6. South Wales 7. North Wales	Wind southerly, strong to gale at times, veering and probably moderating for a brief period; cloudy, occasional showers, probably rainy later; visibility moderate to good; mild to moderate temperature.	
8. N.W. England 9. N. Midlands	Wind S. to SW. or W., moderate to strong, gale at times locally; cloudy, rain at times; visibility moderate to good; mild to moderate temperature.	
10. N.E. England	As 1 - 4.	South Cone still flying.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	As 8.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind mainly southerly, variable in force but strong to gale at times; rain or drizzle at times; visibility mainly moderate to good; rather mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind S. to SW., veering to W. then backing later, moderate to strong, gale at times locally; rainy at first today then fair periods, rainy again tomorrow; visibility mainly moderate to good; changeable temperature.	

* For code see page I

†Trace = rain has fallen, but amount less than ·01 mm.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Wednesday, 27th January, 1926. No. 27

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 27th: 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 0700 G.M.T. 27th: 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	1007·9	-5	S'E	4	c	44	85	8	5700	Stcu	10	-	10	1000·4	-6	S'E	5	odd	45	97	6	4000	Nb	10	-	10	•
Stornoway	30	9968	-3	S	6	rr	•	•	6	•	•	•	•	•	9914	-7	SSE	4	orr	47	97	6	450	St	10	-	10	3
Wick	81	1001·8	-3	SSE	6	o	44	97	7	1500	St	10	-	10	997·7	-3	SSE	6	o	45	97	7	1500	St	10	-	10	4
Castlebay	38	•	•	•	•	•	•	•	•	•	•	•	•	•	989·4	-8	SE	6	orr	49	97	5	800	Nb	10	-	10	7
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	995·2	•	W	1	bc	52	85	8	1500	CuNb	7	-	7	
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•	1000·1	-6	SSE	4	c	46	92	6	2500	Stcu	6	ASt	10	1
Malin Head	51	996·6	0	S	4	cdo	52	92	7	2500	St	7	ASt	9	987·5	-9	SSE	5	orr	50	92	6	4000	Nb	5	ASt	10	5
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	996·8	-8	SE	6	cro	50	85	7	1500	Nb	8	ASt	10	•
Edinburgh (Inchkeith)	190	1003·9	-8	S	2	cjp	50	85	8	1500	Cu	9	-	9	999·3	-5	S	3	c	49	85	8	1500	St	4	ASt	9	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	999·9	-5	SE	2	c	50	85	7	2500	Stcu	10	-	10	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1000·2	-6	SSE	5	c	46	85	6	1500	Stcu	10	-	10	•
Tynemouth	67	1008·5	-4	S	3	o	48	92	6	800	St	10	-	10	1002·5	-6	S	4	o	49	85	7	1500	Nb	10	-	10	2
Blacksod Point ...	7	994·1	+1	S	4	od	50	85	6	•	•	•	•	10	989·0	-4	S	6	orr	52	75	6	•	•	•	•	10	6
Donaghadee	40	•	•	•	•	•	•	•	•	•	•	•	•	•	993·8	-4	SSE	8	orr	49	92	7	1500	St	10	-	10	6
Birr Castle	173	•	•	•	•	•	•	•	•	•	•	•	•	•	987·9	•	S	4	orr	51	92	5	800	Nb	10	-	10	•
Holyhead	26	1004·6	-5	S'E	6	c	50	92	6	1500	Stcu	10	-	10	997·5	-6	SSE	6	c	51	85	7	4000	Stcu	10	-	10	7
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1002·0	-5	SSE	4	c/r	49	85	6	1500	Nb	9	-	9	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1003·1	-6	S'E	4	c	49	85	6	1500	Stcu	7	ASt	10	•
Harrogate	478	•	•	•	•	•	•	•	•	•	•	•	•	•	1005·0	-3	S	5	c	46	85	6	-	-	0	CiSt	10	
Spurn Head	29	1013·6	-2	S	5	orr	45	97	5	4000	Nb	10	-	10	1008·1	-4	SSE	5	c	43	92	6	4000	CuNb	7	CiSt	10	
Birmingham (Edgbaston)	535	•	•	•	•	•	•	•	•	•	•	•	•	•	1006·3	-6	S	4	c	45	92	8	2500	St	2	ASt	9	•
Cranwell	238	1015·6	-3	S	4	c/pr	49	92	6	800	Stcu	10	-	10	1009·7	-6	SSE	5	c/r	44	97	7	1500	St	5	ASt	10	•
Gorleston	14	1020·2	-3	S	4	orr	42	97	6	1500	Nb	10	-	10	1014·1	-5	S'W	5	o	44	97	5	1500	Nb	10	-	10	1
Valencia (Cahirciveen)†	30	995·2	-5	SE'S	3	ok-	50	97	6	-	St	10	-	10	983·6	-6	S	6	c/r	50	85	8	2500	Nb	9	-	9	7
Roches Point	22	•	•	•	•	•	•	•	•	•	•	•	•	•	990·9	-5	S	7	o	49	97	4	1500	St	10	-	10	5
Pembroke (St. Ann's H.)	150	1005·9	-6	S	4	c	49	92	5	4000	Stcu	10	-	10	998·6	-7	S'E	6	c	50	85	6	4000	Stcu	10	-	10	•
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1004·5	-7	S	5	o	51	75	7	2500	St	10	-	10	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1008·5	-7	SSE	4	c	43	97	7	4000	Stcu	6	ASt	10	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·7	-6	SSE	1	c	44	92	7	4000	St	4	ASt	9	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1010·2	-6	S'E	4	c	47	85	6	-	-	0	CiSt	10	•
London (Kew Obsy.) ...	18	•	•	•	•	•	50	•	•	•	•	•	•	•	1011·2	-6	SE	2	c	47	85	6	1500	St	5	ASt	9	•
Croydon	244	1017·6	-3	SSW	4	c	48	92	6	-	-	0	ASt	10	1012·1	-6	S	3	c	47	85	6	-	-	0	ASt	9	
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·5	-5	SSE	4	o	43	97	6	4000	St	10	-	10	2
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·2	-4	S	3	c+	45	92	7	2500	Stcu	9	-	9	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·9	-5	SE	3	c	43	97	4	-	-	0	CiSt	9	•
Lympne	350	1019·3	-4	SSE	3	c	45	97	7	-	-	0	CiSt	9	1013·8	-6	SSE	3	c	45	92	6	800	St	10	-	10	
Scilly (St. Mary's) ...	128	1006·7	-6	SSW	7	c	52	85	7	2500	St	8	-	8	999·3	-7	SW'S	7	ok-	49	97	6	2500	Nb	10	-	10	7
Falmouth (Pendennis)	200	1009·5	-7	S	6	c	51	92	7	4000	Stcu	10	-	10	1001·2	-6	SSW	6	c	52	85	7	4000	Stcu	10	-	10	
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1005·3	-	SSE	5	c-	52	75	7	1500	Nb	3	ASt	9	4
Portland Bill	32	1014·1	-3	S'E	5	bc-	49	85	6	4000	Stcu	7	-	7	1008·3	-7	SSE	5	c	49	85	8	2500	St	8	ASt	10	5
Southampton (Calshot)	10	1016·0	-5	S	5	c+	48	85	7	5700	Stcu	9	-	9	1009·7	-6	SSE	5	c	47	85	7	5700	Stcu	10	-	10	3
Dungeness	20	1018·8	-4	S	2	c	47	97	7	-	-	8	Acu	10	1013·2	-5	PS	4	c	45	97	7	-	-	0	ASt	10	4
Guernsey	205	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·1	-3	SSE	5	c	47	92	7	2500	Stcu	8	ASt	9	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 26th

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h. 25th to 9h. 26th °F.	Temperature. Max. 9h.-17h. 26th °F.	Rainfall.† Night 17h.-9h. 25th-26th mm.	Rainfall.† Day 9h.-17h. 26th mm.	Sunshine. Sunrise to Sunset. 26th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bbc	coco	38	45	-	-	2·4
Douglas (I. o. M.) ...	co	r	38	46	4	4	0·0
Llandudno ...	oco	od	41	51	0·2	0·3	0·0
Colwyn Bay ...	bbcrc	crcr	44	51	0·3	1	0·0
Rhyl	co	c	40	50	0·1	-	0·0
Wallasey	o	o	39	47	3	-	0·0
Southport‖	co	o	39	48	3	-	0·0
Blackpool	o	o	39	47	1	-	0·0
Ilkley	c	c	40	48	0·2	-	0·1
Cleethorpes	romc	cmc	39	48	2	-	0·5
Skegness	co	oc	37	44	2	-	0·0
Aberystwyth ...	o	or	44	51	-	Trace	0·0
Bath	o	o	43	51	-	-	0·0
Cheltenham‖ ...	o	od	43	49	-	Trace	0·0
Leamington Spa ...	cm	om	37	48	-	-	0·0
Lowestoft	coo	ooc	41	46	-	-	0·0
Felixstowe	ome	omf	41	46	-	-	0·0
Harwich & Dovercourt	wbccm	cf	41	48	Trace	-	0·0
Southend	o	oc	41	46	0·3	-	0·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	odd	odo	47	53	0·1	1	0·0
Bude	d	d	46	53	0·1	0·2	0·0
Penzance	or	or	48	52	0·5	0·6	0·0
Paignton	ordq	c	45	51	-	2	0·0
Torquay	codoc	dococ	49	50	0·1	1	0·0
Jersey	go	go	46	50	Trace	0·5	0·0
Weymouth	fmc	omc	43	50	0·3	0·2	0·0
Bournemouth ...	m	m	43	48	1	1	0·0
Portsmouth (S'thsea)	Fe	ood	42	48	-	0·4	0·0
Bognor	foobc	cod	41	46	0·3	-	0·0
Littlehampton ...	om	od	42	46	0·2	0·1	0·0
Worthing	f	fm	43	47	-	-	0·0
Brighton	o	d	44	47	-	-	0·0
Eastbourne‖	ofo	omo	45	48	-	-	0·0
Hastings‖	ofmf	oFfm	44	48	0·5	Trace	0·0
Folkestone	ofom	o	43	49	Trace	-	0·0
Dover	mioef	feFo	43	45	Trace	-	0·0
Tunbridge Wells ...	o	o	40	49	-	-	0·0
Ramsgate	bco	obc	43	47	0·3	-	0·0
Margate	o	o	43	52	Trace	-	0·0
Deal	ecf	fcz	45	48	-	-	0·0

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Observations at 1300 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	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground
Lerwick	9969	-5	S'E	5	ocdd	45	97	6	4000	Nb	10	-	10	•
Stornoway	9843	-5	S	3	orr	49	92	6	450	St	10	-	10	•
Wick	9917	-6	SSE	6	cro	45	97	7	1500	Nb	8	ASt	10	•
Castlebay	983.1	-6	SE	5	or-	48	97	6	450	Nb	10	-	10	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	•
Aberdeen	994.4	-6	SSE	5	c	46	92	6	1500	St	4	ASt	10	1
Malin Head	9823	-4	SSE	6	cjp	52	85	8	5700	CuNb	3	CiCu	8	•
Renfrew	9914	-6	SE	5	cro	50	75	8	800	Nb	8	ASt	10	2
Edinburgh (Inchkeith)	9925	-7	SE	3	c+	48	75	8	2500	Cu	10	-	10	•
Leuchars	9936	-7	ESE	4	c	46	85	6	2500	StCu	6	ASt	10	2
Eskdalemuir	9930	-8	S'E	6	orr	47	75	6	1500	Nb	10	-	10	2
Tynemouth	9974	-5	S	3	o	48	75	6	800	St	10	-	10	•
Blacksod Point	9807	-1	W	4	oFo	46	85	6	*	*	*	*	10	•
Donaghadee	9900	-6	S	7	oro+	48	92	7	1500	St	10	-	10	•
Birr Castle	9833	*	S	5	cr	44	97	6	800	Nb	9	-	9	•
Holyhead	9924	-2	S	5	c/pco	48	85	7	4000	Nb	8	-	8	2
Liverpool (Bidston)	9944	-8	SE'S	3	c	50	85	6	1500	CuNb	10	-	10	•
Chester (Sealand)	995.1	-8	SSE	4	cro	50	85	7	1500	St	10	-	10	1
Harrogate	9985	-6	SSE	3	c-	47	85	5	-	-	0	CiSt	9	•
Spurn Head	10006	-10	SSE	5	c	45	92	6	5700	StCu	6	ASt	10	•
Birmingham (Edgbaston)	9994	-7	SSW	5	orr	48	92	7	2500	Nb	10	-	10	2
Cranwell	10016	-10	S	5	c	50	85	6	1500	St	5	ASt	10	1
Gorleston	1008.2	-5	S'E	5	c-	42	97	6	2500	Nb	9	-	9	•
Valencia (Cahirciveen)	992.1	+17	SW'W	6	bc/r	48	75	8	1500	St	7	-	7	2
Roches Point	9924	+6	WSW	7	bc/pc	48	85	8	2500	CuNb	7	-	7	•
Pembroke (St. Ann's H.)	9930	-3	SW	5	o/pro	49	85	6	1500	St	10	-	10	•
Ross-on-Wye	998.4	-7	S	5	oro	50	85	6	2500	Nb	10	-	10	2
Leafield	1001.7	-6	S'W	6	orr	47	92	7	1500	Nb	10	-	10	2
Andover	1003.2	-6	S'W	5	orr	48	97	6	1500	Nb	10	-	10	2
S. Farnborough	10046	-3	S'W	5	cro+	51	75	7	4000	Nb	4	ASt	10	2
London (Kew Obsy.)	10049	-5	SSW	4	c+	52	75	7	1500	St	7	ASt	10	2
Croydon	1005.6	-6	SSW	4	c+	51	75	7	4000	StCu	4	ASt	8	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	10065	-4	SSW	5	c+	49	75	8	4000	StCu	5	ACu	8	•
Felixstowe	10078	-6	S'E	5	bc-	45	85	7	-	-	0	CiCu	6	2
Lympne	1007.7	-5	S	4	c	47	85	7	5700	StCu	3	ACu	8	2
Scilly (St. Mary's)	10004	+6	W'S	7	bc	50	75	7	4000	Cu	3	-	3	•
Falmouth (Pendennis)	10067	-3	WSW	8	cfo	49	75	7	4000	CuNb	8	-	8	•
Plymouth (Cattewater)	10008	0	SW	8	bcjp	49	85	7	1500	Nb	6	-	6	2
Portland Bill	1003.1	-4	SSW	6	c/r	50	92	6	1500	St	7	ACu	9	•
Southampton (Calshot)	10053	-4	SSW	7	oRR	49	85	6	1500	Nb	10	-	10	1
Dungeness	10074	-5	SSW	3	c-	48	85	7	-	-	0	ASt	8	•
Guernsey	10060	-1	SSW	5	bc/r	50	85	7	2500	StCu	5	ACu	5	•

Observations at 1800 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	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	9912	-5	S'E	4	oro	47	75	7	4000	Nb	10	-	10	•
Stornoway	9812	-4	S	5	o/PR	48	85	6	450	St	10	-	10	4
Wick	9865	-5	SSE	6	c/r	45	97	7	1500	St	6	ASt	10	7
Castlebay	9808	-2	SE	4	o/pc	47	85	6	800	Nb	10	-	10	5
Nairn	9843	*	ESE	2	c+	49	75	8	4000	StCu	8	-	8	•
Aberdeen	9892	-7	SSE	4	cro	44	97	6	1500	Nb	8	ASt	10	6
Malin Head	9821	0	W	6	cr	46	92	7	4000	Nb	9	-	9	5
Renfrew	9855	-6	SSE	4	orc	46	85	7	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	9874	-6	S	3	c/pc	47	75	8	4000	StCu	8	-	8	1
Leuchars	987.8	-4	S	4	c	47	75	8	4000	StCu	9	-	9	•
Eskdalemuir	989.1	-3	S'E	7	or	43	85	7	800	Nb	10	-	10	•
Tynemouth	9914	-6	S	3	bc/r	47	85	7	1500	CuNb	7	-	7	2
Blacksod Point	9921	+5	WNW	6	bc	46	75	6	*	*	*	*	6	7
Donaghadee	9856	+2	S	6	c/r	45	85	8	1500	St	9	-	9	4
Birr Castle	994.5	*	W	4	cr	45	85	6	800	Nb	8	-	8	•
Holyhead	9945	+6	SW	6	bc	47	85	8	4000	StCu	6	ASt	7	7
Liverpool (Bidston)	9948	+3	SW	6	bc/r	47	75	7	1500	CuNb	1	ACu	5	•
Chester (Sealand)	996.1	+3	SW'W	6	bc-	48	65	8	1500	St	2	ACu	4	•
Harrogate	9955	0	SSW	5	bc/r	44	85	6	2500	Nb	3	CiSt	7	•
Spurn Head	9968	-7	SW	7	c	47	75	7	4000	CuNb	8	-	8	4
Birmingham (Edgbaston)	10019	+6	SW	5	b	45	85	8	2500	CuNb	2	-	2	•
Cranwell	10005	+3	SW'W	6	bc/r	46	85	8	1500	Cu	7	-	7	•
Gorleston	10054	-3	S'W	4	bc-	46	92	6	4000	Cu	4	-	4	1
Valencia (Cahirciveen)	10009	+10	SW'W	4	c/pc	46	85	8	1500	St	8	-	8	6
Roches Point	10019	+10	W'S	4	bc-	44	92	8	4000	CuNb	3	-	3	7
Pembroke (St. Ann's H.)	10001	+6	SW	6	bc-	47	75	8	1500	CuNb	6	-	6	6
Ross-on-Wye	10028	+7	SW	7	bc	48	75	8	4000	Cu	4	-	4	•
Leafield	1004.1	+7	SW	5	bc-	45	75	8	2500	Cu	3	-	3	•
Andover	1007.0	+7	SW	4	b-	45	85	8	2500	StCu	2	-	2	•
S. Farnborough	10069	+6	SW	5	b	47	75	7	2500	StCu	1	-	1	•
London (Kew Obsy.)	10068	+5	SW	4	b-	48	75	7	2500	Cu	1	ACu	2	•
Croydon	10075	+4	SW'W	5	b-	47	75	6	-	-	0	ASt	1	•
Clacton-on-Sea	10065	+1	SSW	4	bc-	45	92	7	4000	Nb	4	-	4	3
Shoeburyness	10072	0	SSW	6	b/r	48	85	8	4000	Cu	2	-	2	•
Felixstowe	10063	0	S'W	5	bc	46	92	8	2500	Cu	1	ACu	3	4
Lympne	1009.1	+2	SW'S	5	bc	46	92	7	800	CuNb	6	-	6	•
Scilly (St. Mary's)	10076	+9	W	6	bc/pc	48	75	8	4000	CuNb	4	-	4	8
Falmouth (Pendennis)	10081	+5	SW'W	5	bc+	47	75	8	4000	CuNb	2	ACu	5	4
Plymouth (Cattewater)	10076	+6	SW	7	bc-	49	65	7	2500	CuNb	2	ACu	3	5
Portland Bill	10085	+9	SW'W	7	c-	49	85	6	4000	Cu	6	ACu	8	7
Southampton (Calshot)	10084	+6	W'S	5	bc	47	85	7	2500	StCu	5	-	5	3
Dungeness	1009.1	+2	SW	4	c/pro	48	92	8	2500	Nb	6	ASt	8	5
Guernsey	1011.3	+8	W'S	5	b	48	85	7	4000	CuNb	1	ACu	1	5

London Observations	Height above M.S.L. in feet	Weather Morning (24 Hours ended 0900)	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 0700	18	cmbcc	crqcb	bbcm	54	43	38	2	0·1	1·3	*	*	6
Croydon } 24 hours ended 0700	244	cbcc	cRrrr	bbc	53	42	38	2	-	1·1	*	*	6
Greenwich (Royal Obsy.)	149	ob	borob	bwopbco	56	43	34	1	Tr	1·1	80	93	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·6	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	54	44	38	2		1·1	91	94	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·7	*	*	*
Camden Square	110	oc	corc	*	54	44	36	2	-	*	*	90	*
Kensington Palace	80	oco	opbc	*	54	43	35	2	-	*	(At 18h) 71	92	*
Hampstead Observatory	450	*	*	*	54	41	33	2	-	1·1	*	93	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 27th

South Kensington Max.	Time.	Min.	Time.
1·0	16h 26t	<0·3	24h. 26t
1·0	11h 27t		

Kew Observatory Max.	Time.	Min.	Time.
0·3	18h 26th	<0·3	Rest of Period

POLE STAR RECORD at Greenwich Obsy.

Exposure from 27th 17 h. 45 m. to 28th 06 h. 45 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	13 0	1220	95
δ Ursae Minoris	13 0	1205	93

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 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).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.
28th & 29th Jan., 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·45	12·6	4·28
	7·44	12·6	4·30
Greenwich	7·48	12·13	4·39
	7·46	12·13	4·41
Wick	8·32	12·25	4·21
	8·30	12·26	4·23
Valencia	8·30	12·54	5·19
	8·29	12·54	5·21

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.
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. Ʉ = 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 } 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.

§ 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.	31¼ „
9. Excellent visibility, beyond 31¼ m.	

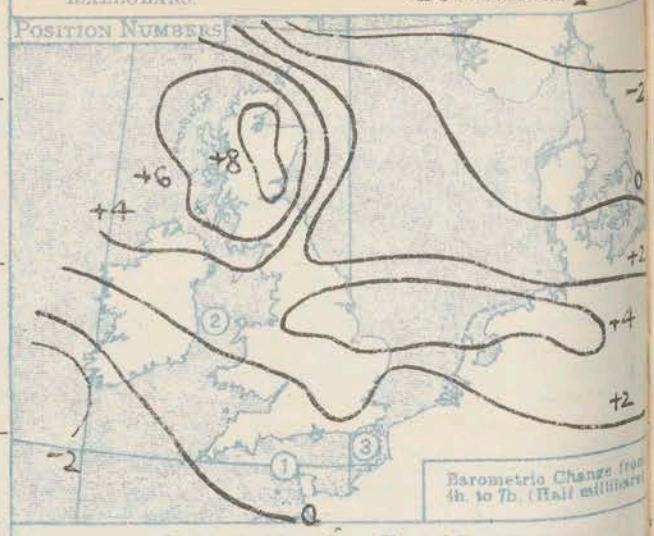
† Trace = rain has fallen but amount less than 0·1 mm * Information for these columns not usually received. ‡ The barometric change is expressed in half millibars. § For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 27th	WEATHER. 13h.–18h. 27th	WEATHER. 18h. 27th to 1h. 28th	WEATHER. 1h.–7h. 28th	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. 27th Hours.
Lerwick	omdprq	oirq	oircq	crpr	48	43	•	0·2	3	<0800	<2100	0·0
Stornoway	r-d	p	r-d	p	49	41	•	9	5	*	*	0·0
Wick	roir	oir	orr	orrc	46	40	•	3	0·1	<0800	2400	•
Castlebay	rr	rrop	opbc	bcopc	49	40	•	6	5	<0800	<2100	0·0
Nairn	wqjprc	cq	cirqg	cq	53	38	•	–	1	–	<2100	0·0
Aberdeen	orrcoqm	orrcqm	irbc	b-bc	46	42	35	3	Trace	<0800	<2100	0·0
Malin Head	orrc	cir	wcpp	cpr	53	38	•	4	4	<0800	<2100	0·6
Renfrew	crq	cqpr	orrq	cprq	51	39	37	1	3	<0800	<2100	0·3
Edinburgh (Inchkeith)	c	p	p	bcbq	51	40	38	Trace	0·2	1630	<2100	0·0
Leuchars	ccm	cmpc	cprbcq	bcprbq	50	38	35	0·2	0·3	<0800	<2100	0·0
Eskdalemuir	omoarm	orrwir	orrorm	oo	48	37	36	3	7	1100	<2100	0·0
Tynemouth	oq	oirq	cbcq	bcbq	49	42	38	1	–	1530	–	•
Blacksod Point ...	pr	rqpc	pb	bpc	52	38	•	6	1	4	*	•
Donaghadee	orqz	otq	cqpro	bcx	50	37	•	2	0·3	<0800	<2100	•
Birr Castle	cirqm	circ	grrbc	bcx	50	36	26	5	1	<0800	<2100	0·0
Holyhead	cpr	p	cbc	bcb	52	43	40	1	–	0900	–	1·4
Liverpool (Bidston) ...	opw	dbccr	hobcb		51	41	34	1	0·3	1230	<2100	1·3
Chester (Sealand) ...	cmcr	crkqbc	crcq	ccb	52	41	30	1	1	1100	<2100	0·5
Harrogate	cw	ccqir	cqcir	obqir	48	39	34	1	1	1430	<2100	0·0
Spurn Head	oo	opqo	bcqb	bb	48	39	•	Trace	–	–	1430	0·0
Birmingham (Edgbaston)	co	cprbq	bc	bcb	49	38	35	3	–	1230	–	0·2
Cranwell	co	crcq	cprqb	b	51	40	31	0·4	0·1	1330	<2100	0·1
Gorleston	omqcq	cmqprc	bbq	bqb	47	41	38	0·6	–	1630	–	0·0
Valencia (Cahirciveen)	orqc	opc	orphb	co	50	42	37	5	1	<0800	<2100	0·6
Roches Point	opcp	opb	bbc	bco	49	41	•	2	–	<0800	–	•
Pembroke (St. Ann's H.)	pm	pph	pqbc	bc	51	43	•	3	3	<0800	<2100	0·9
Ross-on-Wye	cqrqo	rqbcirq	bcqp	bbc	51	42	37	5	1	1100	<2100	0·7
Leafield	ocbcoro	orhcbcb	bbcp	bccb	49	37	33	5	0·5	1230	2200	0·3
Andover	coorr	orccc	bbx	bxbcc	50	37	30	4	Trace	1230	–	0·8
S. Farnborough ...	cbccororbcprb		bbw	bwbcc	52	42	38	2	0·1	1230	–	0·9
London (Kew Obsy.) ...	cmbccorqcb		bb	bbcm	54	43	38	2	0·1	1330	–	1·3
Croydon	cbcc	crrr	bb	bbc	53	42	38	2	–	1330	–	1·1
Clacton-on-Sea ...	c	cpbc	bcb	bbc	46	41	39	0·4	–	1530	–	0·3
Shoeburyness	cbcc	cprb	b	bprbc	51	42	38	0·3	Trace	1530	0230	0·7
Felixstowe	cw	bcrc	bw	bw	47	41	38	0·4	–	1530	–	0·4
Lympne	o	crrbc	b	bco	49	43	38	1	–	1630	–	0·9
Scilly (St. Mary's) ...	orpbc	bcqp	bcqP	bc	51	44	•	3	3	<0800	<2100	3·6
Falmouth (Pendennis)	crqb	cq	bcq	bcpr	52	46	•	3	Trace	<0800	2200	3·7
Plymouth (Cattewater)	crrqb	bccbprq	bcqpch	cdcm	53	44	40	2	1	<0800	2200	–
Portland Bill	corrocz	cz	b	bccprc	51	46	•	3	1	1100	0130	•
Southampton (Calshot)	crq	qorcprbcbbbcb		bbcopqc	50	44	42	3	1	1230	0230	1·1
Dungeness	c	qpr	pcq	cco	49	46	•	0·3	0·3	1530	<2100	•
Guernsey	corrrq	bcb	b	borr	51	46	•	3	1	1100	–	•

ISALLOBARS. 28th January

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	27th 10h	Hibernia	SSE	7	0	50	48
3	28th 02h	Arundel	WSW	6	b-	47	48

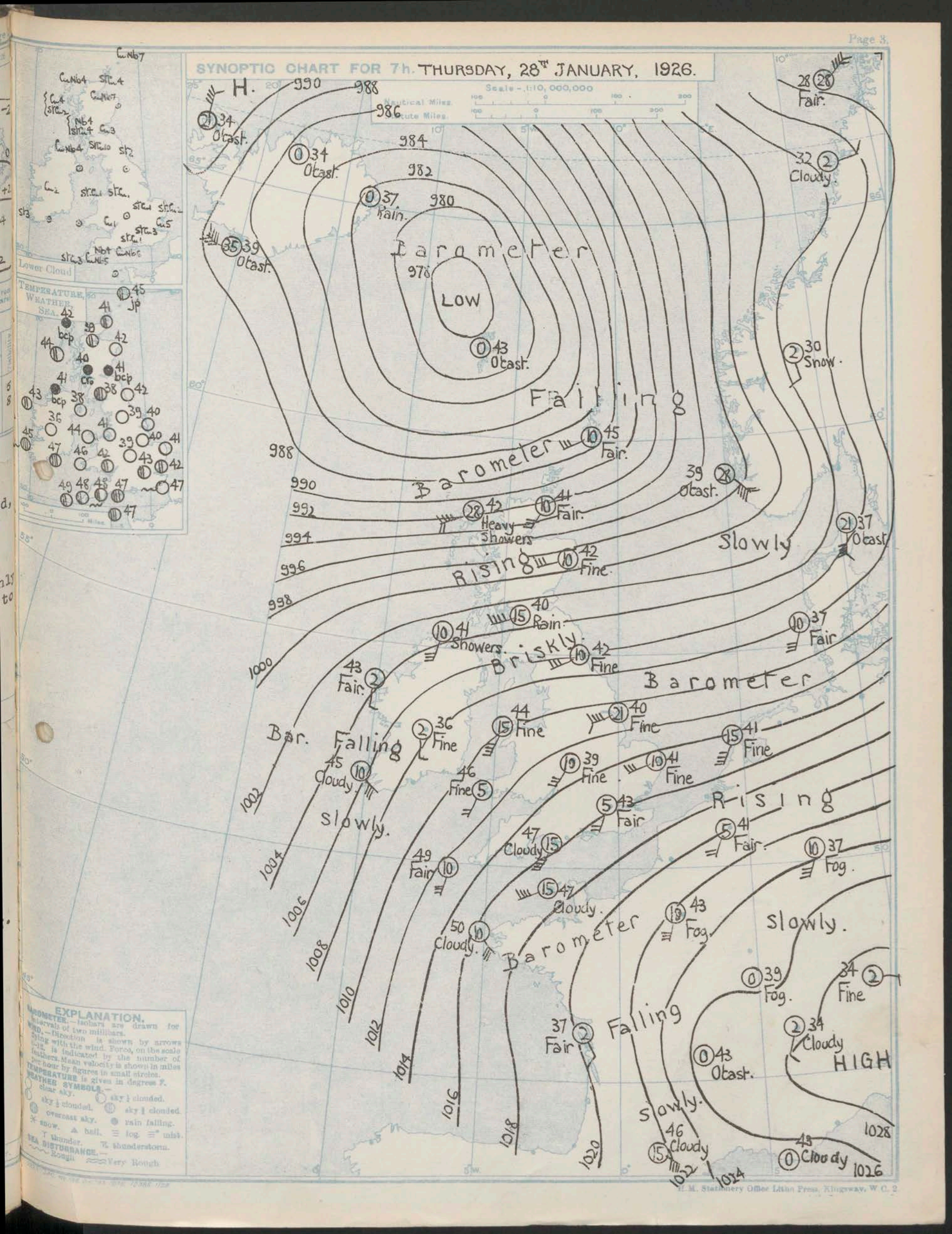
GENERAL INFERENCE.

A secondary depression indicated off Southwest Ireland, will extend its influence over the British Isles and cause, after a brief fair period, a return to unsettled conditions generally with winds, from mainly between west and south, strong to gale at times locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 28th January, 1926.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind S.W. to S., light to moderate, freshening; fair to cloudy, with risk of rain or drizzle later; visibility moderate to good; rather mild.	Unsettled.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind S. to SW. or W., strong to gale at times; cloudy, some rain or drizzle; visibility poor at times; rather mild.	
10. N.E. England 11. E. Scotland	Wind between W. and S., moderate to strong, a gale at times locally; fair to cloudy, occasional showers at first, rainy later; visibility moderate to good; rather mild.	South Cone still flying.
12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	As 5 - 9.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind southerly, moderate to strong, gale at times locally; probably veering and moderating; cloudy to dull with some rain or drizzle, fair periods later; visibility moderate to good; rather mild to moderate temperature.	

† For code see page 1

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



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Thursday 28th January 1926. No. 28

Observations at 0100 G.M.T. 28th

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	985·8	-4	S'E	4	c/p	45	97	7	5700	StCu	10	-	10
Stornoway	30	987·6	+7	NW	6	pRR	*	*	5	*	*	*	*	*
Wick	81	983·9	-1	SW	3	o?C	44	92	8	1500	Nb	10	-	10
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	998·6	+10	W'S	6	bc/pr	44	85	7	4000	CuNb	5	ACu	7
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	992·6	+13	SW	7	bc	44	75	8	4000	Cu	2	CiSt	7
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	998·0	+16	WSW	5	bc	46	65	8	1500	CuNb	4	-	4
Blacksod Point ...	7	1001·2	+4	W	5	bc	43	75	7	*	*	*	*	4
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1006·2	+9	SWW	5	bc	44	85	8	-	-	0	ACu	5
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	39	1004·4	+7	WSW	6	b	43	85	8	-	-	0	-	0
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1008·0	+8	WSW	5	b	43	85	8	-	-	0	-	0
Gorleston	14	1010·5	+3	SW	4	b	44	85	7	-	-	0	-	0
Valencia (Cahirciveen)†	36	1007·0	+3	SE'S	2	vbc/s(h)	45	97	9	*	CuNb	3	-	3
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	1008·7	+5	SW	5	bc-	46	85	8	4000	Cu	5	-	5
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	44	*	*	*	*	*	*	*
Croydon	244	1014·1	+5	SW	3	b	44	85	7	-	-	0	-	0
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1015·5	+5	SW	4	b	45	92	7	800	St	1	-	1
Scilly (St. Mary's) ...	128	1012·8	+2	WSW	5	b	47	85	8	4000	CuNb	2	-	2
Falmouth (Pendennis)	200	1013·1	+3	W	4	bc-	47	85	8	4000	CuNb	2	Ci	4
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	1014·6	+5	SW	6	bc+	49	85	8	2500	Cu	6	-	6
Southampton (Calshot)	10	1014·7	+4	SW'W	5	b-	47	85	7	2500	Cu	1	ACu	2
Dungeness	20	1014·9	+6	SSW	5	b	47	85	7	-	-	0	-	0
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	987·3	-3	SW	3	bc/p	45	85	7	4000	CuNb	7	-	7	*
Stornoway	993·6	+7	WSW	6	bc/pR	42	75	7	4000	CuNb	4	-	4	5
Wick	993·0	+8	SW	3	bc	41	85	8	2500	StCu	4	Ci	7	1
Castlebay	998·3	+6	NW	5	bc	44	92	7	2500	Cu	6	-	6	4
Nairn	997·5	*	SSW	2	bc/r	39	85	8	1500	CuNb	7	-	7	*
Aberdeen	999·2	+7	WSW	3	b	42	75	8	-	-	0	ACu	1	4
Malin Head	1003·9	+5	SSW	3	bc/pr	41	92	8	5700	CuNb	4	ACu	5	5
Renfrew	1003·5	+7	WSW	4	c?.	40	85	8	800	Nb	8	-	8	*
Edinburgh (Inchkeith)	1001·8	+7	SW	6	bc/pr	41	85	8	4000	Cu	3	ACu	4	4
Leuchars	1001·4	+9	SW	5	bc-	39	85	7	4000	StCu	4	-	4	*
Eskdalemuir	1006·1	+6	SW	6	c	38	85	7	2500	StCu	10	-	10	*
Tynemouth	1006·0	+4	SW	3	b	42	75	7	1500	St	2	-	2	4
Blacksod Point ...	1004·0	+2	S	1	bc	43	75	7	*	*	*	*	6	5
Donaghadee	1007·0	+5	WSW	3	b-	38	85	8	-	-	0	-	0	2
Birr Castle	1007·4	*	S	1	b-	36	97	7	2500	Cu	2	-	2	*
Holyhead	1009·7	+3	SW	4	b	44	92	8	4000	StCu	1	Ci	1	4
Liverpool (Bidston) ...	1010·8	+3	SW'S	3	b	41	85	7	2500	StCu	1	-	1	*
Chester (Sealand) ...	1010·7	+4	SW	3	b	45	75	7	2500	StCu	1	-	1	*
Harrogate	1010·1	+2	SSW	4	b	39	85	7	-	-	0	ACu	1	*
Spurn Head	1010·4	+5	WSW	5	b	40	92	7	-	-	0	-	0	*
Birmingham (Edgbaston)	1013·5	+3	SW	3	b	39	97	6	-	-	0	ASt	1	*
Cranwell	1012·2	+4	WSW	4	b	40	92	8	5700	StCu	1	-	1	*
Gorleston	1015·2	+5	SW'W	3	b+	41	92	7	5700	StCu	2	-	2	0
Valencia (Cahirciveen)†	1005·3	-3	SE	3	c	45	75	8	2500	St	3	ASt	10	6
Roches Point	1008·5	0	SE	3	c	47	92	7	-	-	0	ASt	10	2
Pembroke (St. Ann's H.)	1010·0	+1	SSW	2	b-	46	92	8	-	-	0	ACu	2	4
Ross-on-Wye	1012·7	+2	SSW	3	bc	42	85	7	2500	Cu	1	Ci	4	*
Leafield	1014·6	+2	S'W	3	bc	37	97	8	5700	StCu	3	-	3	
Andover	1015·5	+1	S'W	2	c	40	97	7	-	-	0	ASt	8	*
S. Farnborough ...	1015·6	+2	SSW	3	c	44	92	7	4000	St	1	CiSt	10	*
London (Kew Obsy.) ...	1016·0	+3	SSW	2	bc+	43	92	6	2500	StCu	3	CiSt	6	*
Croydon	1016·0	+1	SSW	3	bc+	42	92	7	800	St	1	Ci	6	
Clacton-on-Sea ...	1015·5	+2	SSW	3	bc	42	92	7	4000	Cu	5	-	5	2
Shoeburyness	1015·9	+1	W'S	2	bc/r	43	92	7	-	-	0	ASt	6	*
Felixstowe	1015·9	+2	SW'S	3	bc	41	97	6	-	-	0	CiCu	4	1
Lympne	1017·1	+2	SW	4	c	44	92	7	1500	St	8	ASt	10	
Scilly (St. Mary's) ...	1012·2	-1	SSW	3	bc	49	85	8	4000	StCu	3	Ci	5	6
Falmouth (Pendennis)	1013·6	0	SW'W	4	bc+	48	92	8	4000	CuNb	5	Ci	7	
Plymouth (Cattewater)	1014·1	-	S	4	bc	48	97	6	2500	Nb	4	CiSt	7	2
Portland Bill	1015·2	0	SW	4	c⊕	47	92	8	4000	CuNb	6	CiSt	10	5
Southampton (Calshot)	1016·2	0	SW'W	4	o	46	85	7	4000	St	10	-	10	0
Dungeness	1016·4	+1	SW	4	c+	46	92	7	2500	Cu	3	ASt	10	6
Guernsey	1017·0	0	SW	4	c	47	92	7	-	-	0	ASt	10	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 27th Jan.

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-26 to 9h.-27	Temperature. Max. 9h.-17h. 27th	Rainfall.† Night 17h.-9h. 26-27th	Rainfall.† Day 9h.-17h. 27th	Sunshine. Sunrise to Sunset. 27th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	o	o	39	48	Trace	-	0·0
Douglas (I. o. M.) ...	op	oc	43	51	6	1	0·3
Llandudno ...	cor	rc	45	66	Trace	2	0·2
Colwyn Bay ...	c	crrcc	45	55	-	4	0·3
Rhyl	c	bc	47	54	-	1	1·5
Wallasey	o	ppcbc	41	52	-	1	1·4
Southport‖	opo	bc	46	52	0·6	0·4	0·7
Blackpool	ocp	psq	40	50	0·4	1	0·2
Ilkley	cp	cp	40	50	0·3	1	0·0
Cleethorpes	obc	oro	40	50	0·2	0·1	0·2
Skegness	co	oroc	40	47	0·5	0·2	0·0
Aberystwyth ...	c	cr	46	55	Trace	0·6	0·9
Bath	cor	orrco	45	52	-	2	0·5
Cheltenham‖ ...	opcup	Pppc	47	52	0·3	4	1·0
Leamington Spa ...	cr	bc	?	53	-	2	1·0
Lowestoft	o	ocoro	40	45	0·2	0·2	0·0
Felixstowe	cm	cmp	41	47	-	0·5	0·4
Harwich & Dovercourt	crbc	bjp	41	48	0·2	0·3	0·5
Southend	cobc	bcorr	42	50	-	0·6	1·0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	orc	co	47	55	0·2	1	0·2
Bude	-	-	49	54	1	2	3·0
Penzance	cbc	bcc	49	53	3	-	3·7
Paignton	opq	orbcq	47	52	Trace	4	~~6·2~~ 4
Torquay	r	bc	48	52	0·5	4	1·9
Jersey	bc	bcp	47	52	-	1	2·5
Weymouth	crro	cbcc	47	52	-	3	1·8
Bournemouth ...	-	-	45	51	0·3	1	1·8
Portsmouth (S'thsea)	rbccor	orcbc	43	51	-	3	1·0
Bognor	oobc	rocbc	42	48	-	2	0·5
Littlehampton ...	cbc	rc	43	49	-	0·6	0·6
Worthing	obc	rbc	43	50	-	1	1·3
Brighton	bc	bc	44	50	-	1	0·7
Eastbourne‖	o·c	orco	45	50	-	0·5	0·4
Hastings‖	ocoo	oprco	45	50	0·2	1	0·4
Folkestone	obco	oirc	42	50	-	0·6	0·9
Dover	ocec	cbpc	43	51	-	1	0·9
Tunbridge Wells ...	ocbc	odo	40	52	-	1	0·8
Ramsgate	obc	bcpbc	43	51	-	0·3	1·0
Margate	o	oic	44	52	-	-	0·4
Deal	o.c.o	bcpc	44	52	-	0·3	0·8

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23444. Friday 29th January 1926.

Observations at 1300 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	994.8	+7	NSW	3	bc jp	43	75	8	4000	Cu Nb	4	ACu	6	*
Stornoway	1000.7	+7	NSW	3	bc	45	75	7	4000	Cu	3	-	3	*
Wick	1002.4	+7	SW	3	b	44	85	8	4000	StCu	2	-	2	*
Castlebay	1003.4	+4	SW	4	b	47	75	7	2500	Cu	2	-	2	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1005.1	+5	SW	3	b	46	65	8	1500	Cu	1	-	1	1
Malin Head	1005.0	+1	SSW	4	c ⊕	43	85	8	4000	StCu	2	CiSt	8	*
Renfrew	1007.8	+2	SW	3	b-	45	75	7	2500	StCu	2	-	2	2
Edinburgh (Inchkeith)	1006.8	+3	SW	4	b	43	75	8	4000	Cu	1	CiSt	2	*
Leuchars	1006.3	+4	NSW	5	b	45	75	6	4000	Cu	1	ACu	2	1
Eskdalemuir	1008.8	+2	SW	6	bc	42	75	7	2500	StCu	5	-	5	2
Tynemouth	1009.6	+2	NSW	2	bc	48	75	7	4000	Cu	3	-	3	*
Blacksod Point	1001.3	-3	SE	2	c	43	85	7	*	*	*	*	10	*
Donaghadee	1010.3	0	NSW	2	bc-	44	85	8	-	-	0	ACu	5	*
Birr Castle	1004.3	*	E	2	or+	44	97	6	800	Nb	10	-	10	*
Holyhead	1008.7	-2	SE	4	c+	46	97	7	1500	St	9	-	9	2
Liverpool (Bidston)	1011.4	0	SSE	1	c+	46	75	6	2500	St	3	ACu	8	*
Chester (Sealand)	1011.4	-1	SE'S	3	c+	47	75	7	7200	StCu	6	ACu	9	1
Harrogate	1011.9	+2	SSW	3	bc+	45	75	6	2500	Cu	2	CiSt	5	*
Spurn Head	1013.0	+1	SW	4	bc+	46	75	6	-	-	0	Ci	3	*
Birmingham (Edgbaston)	1012.8	-1	SSW	3	c+	46	85	6	-	-	0	ASt	8	2
Cranwell	1014.5	0	SSW	4	bc+	47	85	7	4000	Cu	1	Ci	7	1
Gorleston	1016.4	+2	SW	2	c+	48	85	6	-	-	0	CiSt	8	*
Valencia (Cahirciveen)	999.3	-8	SSE	5	orr	48	85	6	1500	St	10	-	10	2
Roches Point	1004.2	-6	S'E	3	c	48	92	7	-	-	0	ASt	10	*
Pembroke (St. Ann's H.)	1008.7	-3	S	3	c	47	92	7	2500	StCu	8	ASt	10	*
Ross-on-Wye	1012.4	-1	S	2	c+	48	85	6	2500	Nb	3	ASt	10	2
Leafield	1013.0	-2	S	3	c+	47	92	8	4000	StCu	8	CiSt	9	2
Andover	1014.3	-3	S'W	1	c/r	48	92	7	1500	St	4	ASt	9	1
S. Farnborough	1015.5	-2	S'W	2	o	48	85	7	1500	St	10	-	10	2
London (Kew Obsy.)	1015.3	-3	SSW	2	c	50	85	6	2500	Cu	1	ASt	9	2
Croydon	1015.3	-2	SW'S	3	c	48	85	6	800	St	10	-	10	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1016.4	0	SSW	2	bc	48	85	8	-	-	0	ACu	5	*
Felixstowe	1016.9	0	SSW	3	c+	46	85	6	4000	StCu	5	CiCu	8	2
Lympne	1017.0	-3	SW	3	c	46	92	7	450	St	9	ASt	10	2
Scilly (St. Mary's)	1009.0	-4	SSE	5	c	49	75	7	4000	Cu	8	-	8	*
Falmouth (Pendennis)	1009.9	-3	S'E	4	c+	49	92	7	4000	CuNb	5	ASt	10	*
Plymouth (Cattewater)	1011.7	-4	SSE	5	c	49	92	6	1500	Nb	7	ASt	10	2
Portland Bill	1014.3	-3	S	4	c	48	92	6	2500	StCu	10	-	10	*
Southampton (Calshot)	1015.3	-3	SSW	3	c	47	85	7	4000	StCu	3	ASt	10	1
Dungeness	1016.9	-2	SW	3	c	47	92	7	-	-	0	CiSt	10	*
Guernsey	1014.2	-5	SE'S	3	c	45	85	7	-	-	0	ASt	9	*

Observations at 1800 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	1000.8	+7	NSW	3	b	43	75	8	4000	Cu	1	-	1	*
Stornoway	1003.5	+3	SW	2	b	40	92	7	4000	Cu	2	-	2	1
Wick	1005.2	+4	SW	2	bc	38	85	8	2500	StCu	1	CiSt	3	0
Castlebay	1003.1	0	SW	4	o	44	85	7	2500	St	10	-	10	4
Nairn	1006.6	*	-	0	bc-	36	85	8	-	-	0	ACu	3	*
Aberdeen	1007.8	+4	SSE	2	b	41	85	6	-	-	0	ACu	1	0
Malin Head	1001.1	-4	SE	4	c⊕	43	92	7	4000	Nb	9	ACu	9	2
Renfrew	1007.2	-1	ESE	3	c+	40	85	6	-	-	0	ACu	9	*
Edinburgh (Inchkeith)	1007.6	+1	S	2	bc+	42	85	8	1500	St	2	ACu	6	0
Leuchars	1007.5	+1	SW	1	bc+	36	92	6	4000	StCu	3	ACu	6	*
Eskdalemuir	1008.4	-1	E	1	c	37	92	7	1500	StCu	9	-	9	*
Tynemouth	1008.7	0	S	1	c	43	75	7	4000	StCu	8	-	8	2
Blacksod Point	994.4	-3	SE	5	o/oc	45	85	7	*	*	*	*	10	5
Donaghadee	1006.5	-6	SE	4	or+	45	97	8	1500	St	10	-	10	3
Birr Castle	998.5	*	SE	3	or	45	92	6	800	Nb	10	-	10	*
Holyhead	1005.0	-5	SE	3	c	46	92	7	4000	StCu	8	-	8	4
Liverpool (Bidston)	1007.2	-5	SE'E	3	c	44	92	5	2500	Nb	5	ASt	10	*
Chester (Sealand)	1007.5	-4	SE	3	c	45	92	5	2500	St	10	-	10	*
Harrogate	1010.3	-1	SSE	1	o	41	85	6	2500	St	10	-	10	*
Spurn Head	1011.4	-2	SSE	4	o	42	92	6	2500	St	10	-	10	2
Birmingham (Edgbaston)	1008.9	-5	SSE	3	o+	45	92	6	4000	St	10	-	10	*
Cranwell	1012.0	-3	SSE	3	c	43	97	6	2500	St	6	ASt	10	*
Gorleston	1014.8	-1	S'E	1	c	44	92	6	-	-	0	ASt	10	0
Valencia (Cahirciveen)	993.3	-7	SE'S	5	orr	47	92	7	1500	St	10	-	10	6
Roches Point	998.0	-6	SE	6	c	48	92	7	-	-	0	ASt	10	7
Pembroke (St. Ann's H.)	1002.4	-5	SE	4	c	46	92	7	4000	StCu	5	ASt	10	4
Ross-on-Wye	1007.5	-5	SE	3	c	46	85	6	2500	Nb	1	ASt	10	*
Leafield	1009.2	-4	SE	3	o	43	97	7	1500	Nb	10	-	10	*
Andover	1009.7	-6	SE'S	3	c	44	92	6	1500	St	6	ASt	9	*
S. Farnborough	1011.1	-5	E'S	2	c	45	92	7	2500	StCu	10	-	10	*
London (Kew Obsy.)	1011.5	-5	SE	2	o	46	85	5	2500	St	10	-	10	*
Croydon	1012.5	-4	SE	3	c	45	92	6	800	St	4	ASt	10	*
Clacton-on-Sea	1013.6	-2	ESE	3	c	42	97	6	7200	StCu	8	-	8	2
Shoeburyness	1013.1	-2	SSW	1	c	43	92	6	-	-	0	ASt	10	*
Felixstowe	1014.2	-2	~~SSW~~ SE	3	c	42	97	7	4000	StCu	2	ASt	10	1
Lympne	1013.0	-4	SE'E	4	c	45	92	6	1500	St	8	ASt	10	*
Scilly (St. Mary's)	1000.2	-10	SE	6	orc	47	97	6	2500	Nb	10	-	10	6
Falmouth (Pendennis)	1001.6	-9	SE	6	or	48	92	5	2500	Nb	10	-	10	4
Plymouth (Cattewater)	1004.2	-8	SE	4	crr	46	97	6	800	Nb	9	ASt	10	4
Portland Bill	1008.0	-9	ESE	6	or	46	92	8	2500	Nb	10	-	10	6
Southampton (Calshot)	1010.1	-6	SE'E	4	cr	44	92	7	-	-	0	ASt	10	0
Dungeness	1012.3	-5	SSE	2	c	47	85	7	-	-	0	ASt	10	3
Guernsey	1006.1	-7	SE	7	cr	46	97	6	800	Nb	7	ASt	10	6

London Observations.

	Height above M.S.L., in feet.	Weather. Morning. (24 hours ended 0900)	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.
Kew (24 hours ended 0700)	18	bcm	cm	bmdR¾fr	50	45	43	-	7	0.3	*	*	6
Croydon (24 hours ended 0700)	244	cdm	czm	orr.rr	48	44	42	Tr	13	0.4	*	*	7
Greenwich (Royal Obsy.)	149	o	o	addrro	50	44	40	-	7	0.0	82	85	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	50	45	43	7		0.1	88	88	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0.3	*	*	*
Camden Square	110	co	oco	*	49	46	38	-	8	*	*	90	*
Kensington Palace	80	co	o	*	50	45	42	-	8	*	(At 18h) 85	92	*
Hampstead Observatory	450	*	*	*	48	43	37	Tr	9	0.2	*	92	*

Atmospheric Pollution.

Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 28th

South Kensington Max.	Time.	Min.	Time.
1.0	19h 27m	<0.3	24h 27th
1.3	10h 28m		

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

Pole Star Record at Greenwich Obsy.

Exposure from 28th 17h 45m to 29th 06h 45m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13 00	NIL	-
δ Ursae Minoris	13 00	NIL	-

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 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).

Table showing the Greenwich Times of Sunrise, Noon, and Sunset.

29th + 30th January, 1926.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.44	12.6	16.30
	7.42	12.7	16.32
Greenwich	7.46	12.13	16.41
Wick	7.45	12.13	16.43
	8.30	12.26	16.23
Valencia	8.28	12.26	16.26
	8.29	12.54	17.21
	8.28	12.54	17.22

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
3 = no swell
4 = mod. swell
5 = heavy swell
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

Calm or slight sea. Moderate 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

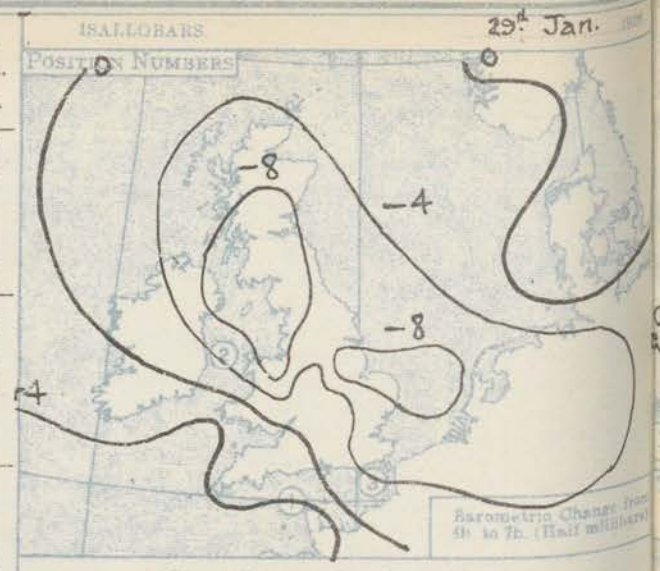
§ Telegraphic Code for Surface Visibility.

	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.	6½ "
7. Good.	12½ "
8. Very good.	31¼ "
9. Excellent visibility, beyond	31¼m

‡ 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	bcpr	bcbpr	b	bbc	46	40	•	83	-	<0800	-	0·5
Stornoway	bbc	bbc	c	ow	46	33	•	02	-	*	*	4·3
Wick	bbc	bbc	b-bc	o	44	36	•	-	-	-	-	•
Castlebay	cb	bo	oprr	rr.o	47	43	•	-	1	-	<2100	4·7
Nairn	cbcp	bcb	bbc x c	cg	423	35	•	02	-	1100	-	6·1
Aberdeen	b	bbm	bc m	bcoir.	46	34	26	-	1	-	0530	6·8
Malin Head	bcp.c	c	orr.or.	or.orrm	44	41	•	0.1	3	0900	<2100	2·3
Renfrew	bcqb	ow	orr.q	orr.q	46	39	37	Trace	1	<0800	<2100	4·7
Edinburgh (Inchkeith)	b	bc	cir.	cr.r.	45	40	36	Trace	0·2	<0800	2200	6·3
Leuchars	bm	cm	bcc	cir.q	45	33	27	-	2	-	2400	6·4
Eskdalemuir	ocbc	bccc	omorrm	orrm	43	36	33	-	7	-	2200	4·1
Tynemouth	bw	bcc	coir.	oir.q	48	42	39	-	0·5	-	2400	•
Blacksod Point ...	cc	dr	rr	ro	45	40	•	3	19	*	*	*
Donaghadee	bc	or	orq	orq3	46	42	•	13	8	1630	<2100	•
Birr Castle	bccrr	cir.w	orR	cr.r.	46	39	37	0.6	18	1230	<2100	1·2
Holyhead	bbc	c	cr	c	48	43	42	-	1	-	2400	2·5
Liverpool (Bidston) ...	bbcc	cow	mord.		46	43	33	-	2	-	2200	3·1
Chester (Sealand) ...	bbc	ccm	ccroq	orrcrq	48	43	40	-	7	-	2200	3·1
Harrogate	bbc	bcow	om	omrr	46	40	38	-	9	-	0130	4·2
Spurn Head	bb	oc	o	oqrr	48	40	•	-	5	-	0230	5·2
Birmingham (Edgbaston)	bcc	co	or.rr	orr.r.	47	41	39	-	8	-	<2100	1·8
Cranwell	bbcc	c	cir.	orr	47	42	35	-	9	-	2400	4·3
Gorleston	bccw	cw	cmcq	cqrro	49	41	40	-	5	-	2400	2·4
Valencia (Cahirciveen)	or	or	ro	opoc	48	42	40	17	12	<0800	<2100	0·0
Roches Point	oiro	oiro	oir	RRb	49	42	•	5	18	<0800	<2100	•
Pembroke (St. Ann's H.)	cp.	c	irqm	Pif	47	42		0.1	3	1100	<2100	0·0
Ross-on-Wye	bcc	coc	corr	ropo	49	43	41	-	7	-	<2100	0·6
Leafield	bbcc	cc	crpc	cc	48	41	40	Trace	4	-	2200	0·5
Andover	copro	c	oddRR	rroc	49	43	41	Trace	11	1230	<2100	0·1
S. Farnborough ...	cr.mco	ocmc	cmorr	orrc	48	43	42	02	14	0900	<2100	0·1
London (Kew Obsy.) ...	bcw	cw	omd.mR	ofrrc	50	45	43	-	7	-	<2100	0·3
Croydon	cd.w	czw	orr.rr	orrd.r.	48	44	42	Trace	13	0900	<2100	0·4
Clacton-on-Sea ...	bcc	c	cogm	ogmr	45	41	40	-	7	-	0230	0·8
Shoeburyness	bc	bco	oorr	orrorr	49	41	40	-	7	-	2200	0·3
Felixstowe	c	cwo	oor.	orm	46	42	39	-	9	-	2400	0·5
Lympne	o	o	orr	orrRr	46	43	41	-	16	-	<2100	0·0
Scilly (St. Mary's) ...	bcp.	comr	omrq	bqrp	50	43	•	1	3	<0800	<2100	0·0
Falmouth (Pendennis)	crc	ccq	omrq	cqpr	49	45	•	1	2	<0800	<2100	0·0
Plymouth (Cattewater)	bcomq	cmrr	oqmRR	bcpr	49	45	42	0.6	4	1630	<2100	0·0
Portland Bill	cz	co	orrm	orrcwp	49	45	•	0.3	6	1730	<2100	•
Southampton (Calshot)	cjpmc	cmoc	orrRRrm	orrcmo	48	44	43	Trace	9	1730	<2100	0·0
Dungeness	oc	o	orr	orrorr	47	45	•	-	14	-	<2100	•
Guernsey	oco	orrcqc	orrq	orqRc	47	45	•	2	5	1430	<2100	•



Observations from Cross Channel Steamers.

Position	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Visibility
2	28th 10h	Hibernia	S	4	b	47	47	8
1	28th 12h	Reindeer	SSW	4	c+	49	49	7
3	29th 02h	Dieppe	SE	4	or+	48	47	7

GENERAL INFERENCE.

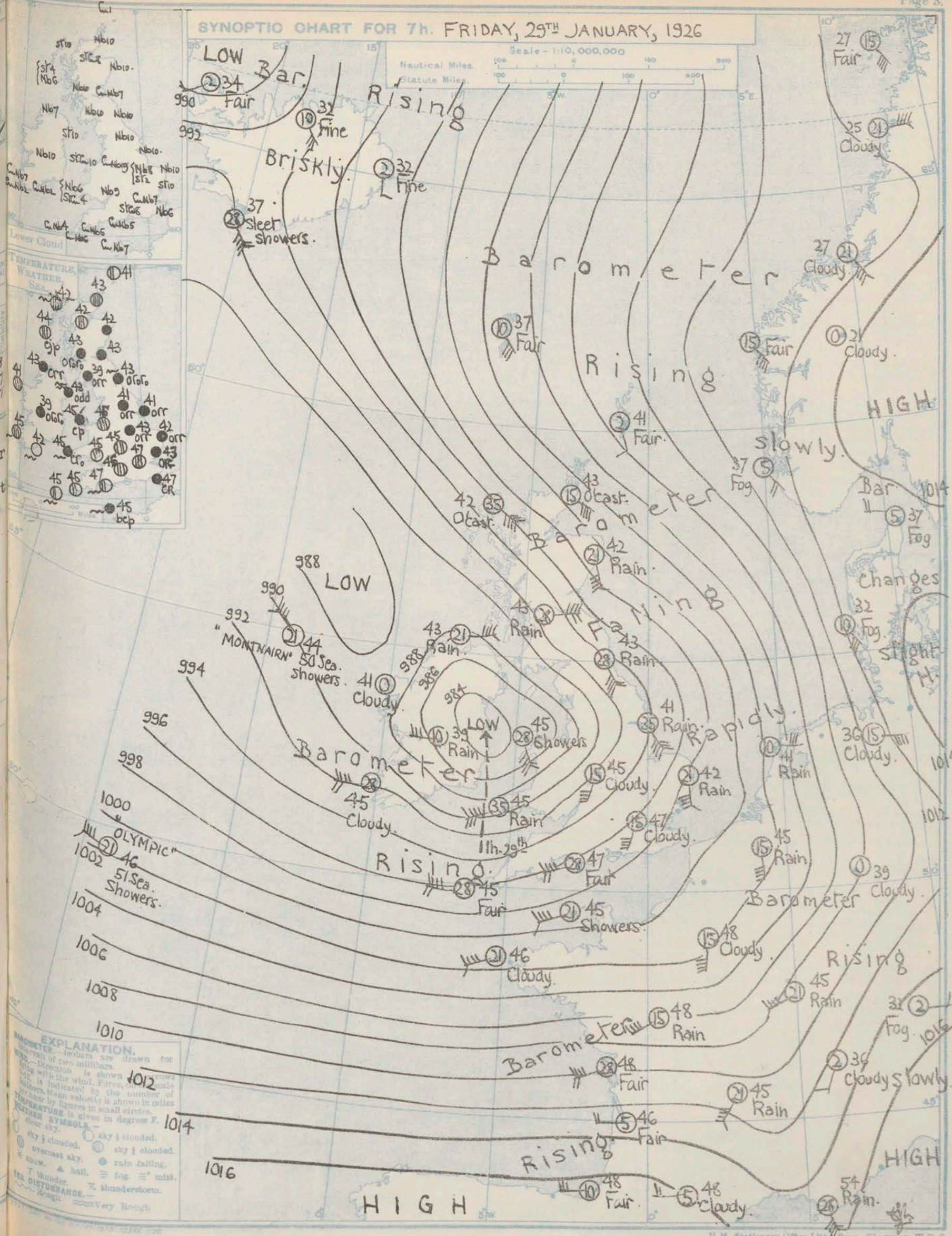
A secondary depression over Ireland will move to the North Sea. Weather will be cloudy with rain at times in most places at first but with the passage of the secondary fairer periods will occur generally. With the advance of further secondaries from the Atlantic a return to rainy conditions is probable.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 29th January, 1926.	Further Outlook.
1. S.E. England ▼ 2. E. England ▼ 3. E. Midlands 4. W. Midlands	Wind S., veering W., backing again later, strong at times; cloudy to fair apart from occasional showers, a risk of return to rainy conditions tomorrow; visibility moderate to good; rather mild.	Unsettled.
5. S.W. England ▼ 6. South Wales ▼ 7. North Wales ▼	Wind westerly, backing S. later, moderate to strong, approaching gale at times locally; mainly fair apart from local showers at first, becoming cloudy and rainy again later; visibility moderate to good; moderate temperature to rather mild.	
8. N.W. England ▼ 9. N. Midlands	Wind easterly at first, becoming westerly or southwesterly later, strong to gale at times; cloudy with some rain at first, improving temporarily; visibility poor at times; rather mild.	
10. N.E. England ▼	As 1 - 4.	▼ South Cone still flying.
11. E. Scotland ▼ 12. S.W. Scotland ▼	Wind easterly at first, westerly later, strong to gale at times; cloudy, some rain then fairer periods; visibility moderate to good; rather mild.	
13. Isle of Man ▼	As 8.	
14. N. & N.W. Scotland ▼ 15. Hebrides ▼ 16. Orkneys and Shetlands ▼	Wind between E. and S., moderate to strong, gale at times locally; fair to cloudy, rain at times; visibility moderate to good; temperature moderate.	
17. N.W. Ireland ▼ 18. N.E. Ireland ▼ 19. S.E. Ireland ▼ 20. S.W. Ireland ▼	Wind becoming westerly or southwesterly, moderate to strong, then backing and freshening; fair to cloudy apart from occasional showers at first, rainy later; visibility moderate to good; moderate temperature to rather mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0950 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.....29th January..........1926.   No. 29....

Observations at 0100 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	Upper Form	Total Amt. 0-10
Lerwick	54	1006.6	+4	S	1	b	42	92	8	4000	Cu	1	-	1
Stornoway	30	1001.9	-3	S	2	o	*	*	7	*	*	*	*	*
Wick	81	1005.9	-1	SSE	3	bc⊕	42	92	8	-	-	0	CiSt	5
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	61	994.6	-5	SSE	5	cr.	45	85	6	4000	Nb	2	ASt	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1003.0	-5	ESE	2	cr.	41	85	8	1500	St	4	ASt	9
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	1004.5	-5	SSE	3	or.	43	92	7	1500	Nb	10	-	10
Blacksod Point	7	990.7	-3	S	5	pRR	43	92	6	*	*	*	*	10
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	28	994.3	-13	E	5	c/r	44	92	8	2500	~~StCu~~ Nb	~~5~~ 10	ASt	10
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	1003.4	-7	SE	4	o	41	92	5	2500	St	10	-	10
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	1003.1	-11	ESE	4	or.r.	42	97	6	1500	St	10	-	10
Gorleston	14	1007.2	-6	SE	5	c	42	92	6	-	-	0	ASt	10
Valencia (Cahirciveen)†	30	994.1	0	W	1	o/r	44	97	8	*	St	10	-	10
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	150	989.9	-8	E	6	or	45	97	6	1600	Nb	10	-	10
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	239	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	46	*	*	*	*	*	*	*
Croydon	244	1001.1	-9	SE'S	5	orr	46	97	6	800	Nb	10	-	10
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1002.2	-10	SE	5	orr	44	97	6	1500	Nb	10	-	10
Scilly (St. Mary's)	128	992.0	-1	W'N	~~5~~ 7	cr-	46	85	7	4000	Nb	6	ASt	10
Falmouth (Pendennis)	200	988.4	-6	W	7	c	50	97	6	4000	StCu	10	-	10
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	32	995.7	-10	SE	6	orr	48	97	6	1500	Nb	10	-	10
Southampton (Calshot)	10	998.6	-9	S'E	6	or.r.	47	92	6	1500	Nb	10	-	10
Dungeness	20	1001.7	-9	SE	5	orr	46	92	6	2500	Nb	10	-	10
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 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	1006.3	0	S'E	1	bc	41	85	8	4000	Cu	1	Ci	5	*
Stornoway	995.2	-5	SE	7	o	42	85	7	1600	St	10	-	10	6
Wick	1001.2	-6	ESE	4	o	43	92	8	1500	Nb	10	-	10	3
Castlebay	991.8	-3	ESE	5	ojp	44	92	7	1500	Nb	10	-	10	5
Nairn	997.2	*	ESE	3	c+	42	85	8	4000	StCu	8	-	8	
Aberdeen	999.9	-5	SE	5	or.	42	92	6	1600	Nb	10	-	10	4
Malin Head	988.7	-6	E	5	crr	43	97	6	4000	Nb	7	ASt	10	4
Renfrew	992.0	-9	E	6	or.r.	43	75	6	1500	Nb	10	-	10	*
Edinburgh (Inchkeith)	993.2	-10	SE	5	cr.r.	43	86	8	1500	CuNb	7	CiCu	10	3
Leuchars	996.7	-8	E	6	cr.	43	92	7	1600	Nb	10	-	10	*
Eskdalemuir	992.2	-8	E	7	orr	39	85	6	1500	Nb	10	-	10	*
Tynemouth	994.9	-7	SE	6	or.r.	43	85	7	1500	Nb	10	-	10	6
Blacksod Point	988.9	0	-	0	c	41	92	6	*	*	*	*	10	5
Donaghadee	986.8	-9	E	9	odd	43	85	7	1500	St	10	-	10	8
Birr Castle	986.3	*	W	3	or.r.	39	97	6	800	Nb	10	-	10	*
Holyhead	984.6	-7	SSE	6	c/pr.	45	92	8	2500	StCu	10	-	10	5
Liverpool (Bidston)	986.9	-5	SE	5	c/r	46	97	7	800	CuNb	9	ACu	10	*
Chester (Sealand)	987.9	-8	SSE	5	c/r	47	92	6	800	St	10	-	10	*
Harrogate	991.8	-4	SE	4	orr	41	97	4	2500	Nb	10	-	10	*
Spurn Head	993.6	-6	SE	7	orr	41	97	5	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	992.0	-3	SW	4	c-	45	85	8	1500	Nb	9	-	9	*
Cranwell	993.8	-8	SSE	4	orr	43	97	6	800	Nb	10	-	10	*
Gorleston	998.3	-9	SSE	5	orr	42	97	6	1500	Nb	10	-	10	4
Valencia (Cahirciveen)†	992.8	+3	W	6	c/r	45	75	8	2500	Cu	9	-	9	7
Roches Point	991.3	+2	W	4	b	42	97	8	2600	CuNb	2	-	2	6
Pembroke (St. Ann's H.)	988.8	+5	SW'W	7	cr.	45	85	8	1500	Nb	10	-	10	6
Ross-on-Wye	992.2	-1	SW	6	c-	45	85	8	2500	Nb	9	-	9	*
Leafield	993.4	-1	SW'S	3	c	44	92	8	5700	StCu	9	-	9	
Andover	996.3	0	SW	3	c-	45	85	8	2500	StCu	9	-	9	*
S. Farnborough	995.0	-1	SW	4	c	46	85	7	800	StCu	8	ASt	10	*
London (Kew Obsy.)	996.1	-3	SSW	4	c/r	47	92	7	800	CuNb	7	CiSt	9	*
Croydon	995.7	-4	S'W	3	or.r.	47	97	6	800	Nb	10	-	10	
Clacton-on-Sea	996.3	-6	SE	4	or-	43	97	6	2500	St	10	-	10	2
Shoeburyness	~~996.6~~ 996.0	-4	SSW	1	or.r.	45	97	6	800	St	10	-	10	*
Felixstowe	996.7	-7	SSE	5	orr	43	97	6	800	St	10	-	10	3
Lympne	996.2	-5	SSW	4	or.r.	46	97	2	<150	Nb	10	-	10	
Scilly (St. Mary's)	996.0	+4	W	6	bc/r	45	85	8	4000	CuNb	4	-	4	7
Falmouth (Pendennis)	996.1	+3	W'S	4	bc/r	45	85	8	4000	CuNb	6	-	6	2
Plymouth (Cattewater)	995.8	—	WSW	5	bc/pr.	46	75	7	2500	CuNb	5	-	5	5
Portland Bill	995.9	+1	WSW	6	bc-	47	85	8	2500	CuNb	5	ASt	7	7
Southampton (Calshot)	996.2	0	WSW	4	c	46	85	7	2500	StCu	9	-	9	0
Dungeness	996.1	-5	SW	4	cR	47	92	7	2500	Nb	6	CiSt	10	11
Guernsey	999.0	+6	W'S	5	bc/pR	45	85	8	1500	CuNb	7	-	7	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 28th

Stations (1)	Weather Forenoon (2)	Weather Afternoon (3)	Temperature Min. 9h. 27th to 9h. 28th °F. (4)	Temperature Max. 9h.-17h. 28th °F. (5)	Rainfall† Night 17h.-9h. 27th-28th mm. (6)	Rainfall† Day 9h.-17h. 28th mm. (7)	Sunshine Sunrise to Sunset 28th hr. (8)
Berwick-on-Tweed	bbb	bbc	39	46	1	-	7.0
Douglas (I. o. M.)	bbc	copr	40	47	1	0.3	3.9
Llandudno	bbc	codo	44	50	0.2	-	3.0
Colwyn Bay	corcb	bbbcc	43	49	0.3	-	2.7
Rhyl	b	bcc	39	49	0.2	-	2.9
Wallasey	bbcco	o	39	49	Trace	-	3.1
Southport ‖	bbcc	o	40	47	-	-	3.0
Blackpool	bc	co	42	48	0.2	-	3.3
Ilkley	bc	bcc	37	48	2	-	3.1
Cleethorpes	bbb	bbc	38	50	-	-	5.6
Skegness	cbc	bcco	38	46	-	-	4.6
Aberystwyth	b	c	41	49	2	-	2.1
Bath	bcco	bo o	38	50	1	Trace	0.1
Cheltenham ‖	bcc	co	41	50	0.3	-	1.4
Leamington Spa	bc	bc	38	48	-	-	2.7
Lowestoft	bbcc	coo	40	48	-	-	2.0
Felixstowe	bcom	om	40	47	-	-	0.6
Harwich & Dovercourt	bc	bcc m	41	48	-	-	0.5
Southend	bco	oc	42	47	0.2	-	0.4
Ilfracombe	go	do	43	50	1	0.2	0.2
Bude	rocc	ccc	41	50	0.1	1	0.0
Penzance	co	co	44	54	3	0.5	0.2
Paignton	co	opo	44	47	1	Trace	0.0
Torquay	co	co	48	49	4	Trace	0.0
Jersey	og	ogr	46	48	0.4	3	0.3
Weymouth	o	o	46	51	-	-	0.0
Bournemouth	o	o	44	49	0.3	-	0.0
Portsmouth (S'thsea)			44	49	3	-	0.0
Bognor	bccc	ccbc	43	46	1	-	0.1
Littlehampton	bcc	c	44	46	1	-	0.0
Worthing	o	o	45	47	-	-	0.0
Brighton	o	o	45	47	-	-	0.0
Eastbourne ‖	o	o	46	49	-	-	0.0
Hastings ‖	oc oo	o	44	47	0.2	-	0.0
Folkestone	o	o	45	48	-	-	0.0
Dover	bceco	ocec	46	48	-	-	0.0
Tunbridge Wells	o	o	43	48	1	-	0.0
Ramsgate	bco	o	44	48	-	-	0.0
Margate	o	o	44	50	-	-	0.0
Deal	o	o	44	48	0.3	-	0.0

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 01.00 G.M.T. are made on Valencia Island.   § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23445 Saturday 30th January 1926.

Observations at 1300 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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1004.0	-5	SSE	4	c	43	75	8	4000	Cu	2	A St	10	•
Stornoway	990.6	-5	ESE	5	orr	42	85	5	1500	St	10	-	10	•
Wick	997.6	-4	SE	6	o,g	43	92	8	1500	Nb	10	-	10	•
Castlebay	987.7	-4	ESE	4	orr	42	97	6	800	Nb	10	-	10	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	994.4	-6	SE'E	8	crr	42	92	6	1500	Nb	8	A St	10	2
Malin Head	985.0	-3	NNW	4	crr	43	97	6	4000	Nb	6	A St	10	•
Renfrew	986.4	-6	E	4	odd	42	92	6	800	Nb	10	-	10	2
Edinburgh (Inchkeith)	987.2	-6	E	5	c	42	85	8	800	StCu	10	-	10	•
Leuchars	990.4	-5	ESE	7	orr	41	92	6	800	Nb	10	-	10	2
Eskdalemuir	985.8	-6	SE	5	c	41	85	7	1500	StCu	9	-	9	2
Tynemouth	989.7	-5	SSE	3	o/r	43	92	7	1500	Nb	10	-	10	•
Blacksod Point	990.0	+2	WNW	6	o/pg	45	85	7	•	•	•	•	10	•
Donaghadee	982.0	-3	ENE	6	c-	43	85	8	5700	StCu	9	-	9	•
Birr Castle	990.2	•	W	4	cr	45	85	7	800	CuNb	8	-	8	•
Holyhead	988.2	+6	SW'W	7	orr	41	97	6	1500	Nb	10	-	10	2
Liverpool (Bidston)	989.9	+2	SSW	6	o	42	85	7	1500	Nb	10	-	10	•
Chester (Sealand)	991.1	+3	SW'S	5	orr	41	85	5	1500	Nb	10	-	10	2
Harrogate	990.8	0	SSW	4	bc-	46	65	7	2500	Cu	3	Ci St	4	•
Spurn Head	993.4	+1	SSW	4	bc	47	75	7	4000	Cu	6	-	6	•
Birmingham (Edgbaston)	994.0	+1	SW	4	bc+	48	65	8	4000	CuNb	3	-	3	2
Cranwell	994.7	+2	SW	4	c	48	85	8	2500	StCu	8	-	8	2
Gorleston	998.0	+2	WSW	3	bc-	47	92	6	5700	Cu	4	-	4	•
Valencia (Cahirciveen)	997.6	+6	W'S	6	bc-	46	65	9	2500	St	7	-	7	2
Roches Point	996.0	+8	W	5	c/pg	43	97	8	2500	CuNb	8	-	8	•
Pembroke (St. Ann's H.)	993.7	+3	SW'W	8	bc	46	75	8	4000	Cu	7	-	7	•
Ross-on-Wye	995.5	+2	SW'W	4	c/pg	46	85	7	4000	CuNb	7	Ci	8	2
Leafield	996.8	+1	SW	5	c	45	75	9	4000	Cu	9	-	9	1
Andover	998.2	+1	WSW	4	bcjp	47	75	8	2500	StCu	7	-	7	1
S. Farnborough	998.6	0	SW	5	bc	49	75	7	2500	Cu	6	-	6	2
London (Kew Obsy.)	998.5	+2	SW	4	bc	49	65	7	2500	Cu	3	Ci	4	2
Croydon	999.1	+3	SW'S	4	bc	51	65	7	1500	Cu	6	-	6	1
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	999.5	+2	SW'W	5	bc	48	75	8	4000	Cu	4	A Cu	5	•
Felixstowe	998.8	+4	SW	4	b-	49	75	7	4000	Cu	2	-	2	2
Lympne	1000.6	+2	SW	5	c/pg	49	75	8	800	Nb	7	A St	8	2
Scilly (St. Mary's)	1001.0	+4	W'N	7	bc	47	65	7	4000	Cu	4	-	4	•
Falmouth (Pendennis)	1000.4	+4	W'N	5	bc	47	65	5	4000	CuNb	6	-	6	•
Plymouth (Cattewater)	999.9	+3	WSW	5	bc/r	47	75	8	2500	CuNb	8 5	Ci	8 5	7
Portland Bill	998.7	+2	WSW	7	c+	47	85	8	4000	CuNb	7	A St	9	•
Southampton (Calshot)	999.6	+1	SW'W	6	bc	48	75	8	2500	CuNb	3	Ci	4	0
Dungeness	1001.4 0	+4	SW	4	bc/pg	47	75	8	2500	CuNb	4	Ci St	7	•
Guernsey	1002.8	+1	W'S	5	cPH	44	85	8	2500	CuNb	8	-	8	•

Observations at 1800 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	1001.1	-2	SSE	6	c	42	75	8	5700	StCu	6	A St	10	•
Stornoway	987.0	-3	SE	6	orr	42	85	5	1500	St	10	-	10	5
Wick	992.4	-5	SE	6	o,g	41	97	7	1500	Nb	10	-	10	6
Castlebay	987.4	0	N	2	o/pg	41	92	7	1500	St	10	-	10	2
Nairn	987.5	•	~~NENE~~	3	c+	41	85	8	1500	CuNb	8	-	8	•
Aberdeen	990.1	-3	ESE	6	c/r	42	97	6	800	Nb	9	A St	10	7
Malin Head	986.3	+3	NW	6	crr	42	92	6	4000	Nb	8	A St	10	6
Renfrew	983.9	-3	SE	3	o,g	42	75	6	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	984.5	-3	E	3	c+	42	85	8	1500	Cu	6	A Cu	8	2
Leuchars	986.6	-2	SE	5	b-	43	85	6	1500	St	2	-	2	•
Eskdalemuir	984.5	-2	SE	5	orr	36	97	5	800	Nb	10	-	10	•
Tynemouth	989.4	0	S	3	bc/r	44	75	7	1500	CuNb	5	Ci	6	6
Blacksod Point	994.0	+4	W	5	bc	44	75	7	•	•	•	•	7	5
Donaghadee	987.1	+4	W	5	c/ph	42	85	8	5700	StCu	10	-	10	3
Birr Castle	995.5	•	W	4	bc-	42	75	7	1500	Cu	2	Ci Cu	5	•
Holyhead	992.6	+5	WSW	6	c	46	75	8	2500	StCu	9	-	9	7
Liverpool (Bidston)	992.4	+3	SW'S	5	c/r	43	75	7	1500	St	9	-	9	•
Chester (Sealand)	993.1	+2	SSW	4	c/pg	43	75	5	1500	Nb	9	-	9	•
Harrogate	992.2	+1	SSW	5	og	42	75	6	2500	Nb	10	-	10	•
Spurn Head	995.4	+1	S	4	bc	42	85	7	-	-	0	A Cu	3	2
Birmingham (Edgbaston)	997.7	+4	SW	4	bc	42	85	8	4000	StCu	2	Ci St	4	•
Cranwell	997.1	+3	SW'S	4	b	42	85	8	-	-	0	A St	1	-
Gorleston	1000.7	+3	SW'S	3	b	44	85	7	-	-	0	A Cu	1	1
Valencia (Cahirciveen)	1000.1	+3	WNW	4	bc	44	65	9	2500	St	4	A Cu	6	6
Roches Point	999.5	+4	W	4	b-	43	92	8	4000	CuNb	1	Ci	2	3
Pembroke (St. Ann's H.)	997.5	+5	SW'W	8	bc+	45	75	8	4000	CuNb	3	-	3	6
Ross-on-Wye	998.2	+3	SW	3	b/r	41	85	8	2500	Cu	2	-	2	•
Leafield	999.8	+4	SW	4	c/pg	39	92	8	4000	StCu	7	-	7	•
Andover	1001.2	+3	SW'W	4	cr+	42	85	8	1500	StCu	5	A St	9	•
S. Farnborough	1001.4	+4	SW	4	bc+	42	75	8	4000	Cu	2	Ci	5	•
London (Kew Obsy.)	1001.6	+5	SSW	3	b-	42	85	5	2500	StCu	1	-	1	•
Croydon	1002.4	+5	SSW	3	b-	41	85	6	1500	St	1	-	1	•
Clacton-on-Sea	1001.3	+3	SW	5	bc+	43	85	7	2500	CuNb	4	-	4	3
Shoeburyness	1001.9	+4	SW	2	b	42	85	8	-	-	0	A Cu	1	•
Felixstowe	1001.6	+3	SSW	4	b-	44	85	8	4000	CuNb	1	-	1	3
Lympne	1003.2	+2	SW	5	bc	41	92	7	1500	StCu	2	Ci St	4	•
Scilly (St. Mary's)	1003.8	+3	W'N	6	bc	45	65	8	2500	CuNb	2	Ci Cu	4	7
Falmouth (Pendennis)	1003.9	+4	W'N	4	bc-	43	85	7	4000	CuNb	4	Ci St	7	0
Plymouth (Cattewater)	1003.3	+4	W	5	bc	46	85	8	2500	Nb	5	-	5	5
Portland Bill	1002.2	+2	SW'W	6	c/pg	47	75	8	4000	CuNb	7	A Cu	8	6
Southampton (Calshot)	1002.0	+3	WSW	5	bcjp	45	75	8	2500	CuNb	4	A Cu	6	0
Dungeness	1002.9	+2	WSW	4	bc-	44	85	8	4000	CuNb	3	A Cu	5	2
Guernsey	1006.2	+4	W'S	4	b/pg	44	65	7	2500	CuNb	1	A Cu	2	6

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	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 0700	18	bcmb	bctlhubrn	bcm	50	38	29	0·2	Tr	5·0	•	•	5
Croydon } 24 hours ended 0700	244	ore,bc	bcphrbc	bmpr	51	38	33	1	Tr	4·7	•	•	6
Greenwich (Royal Obsy.)	149	ocb	bcportl	bbcbc	51	37	29	1	-	4·7	63	91	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	3·2	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	51	40	34	1		5·2	76	98	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	4·7	•	•	•
Camden Square	110	c	ctlorc	•	51	40	31	1	-	•	•	90	•
Kensington Palace	80	oroo	bcrt	•	51	40	30	1	-	•	(At 18h) 83	83	•
Hampstead Observatory	450	•	•	•	49	38	29	2	-	5·0	•	94	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 29th

	Max.	Time.	Min.	Time.
South Kensington	1·3	19h 28th	<0·3	24h 28th
	1·0	8h 29th		
Kew Observatory	0·4	19h 28th	<0·3	1h 29th
	0·4	9h 29th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 29th 17h 45m. to 30th 06h 45m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13 00	11 42	90
δ Ursæ Minoris	13 00	11 37	89

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 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).

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

30th & 31st January, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·42	12·7	16·32
	7·40	12·6	16·34
Greenwich	7·45	12·13	16·43
	7·43	12·14	16·45
Wick	8·28	12·26	16·26
	8·26	12·26	16·28
Valencia	8·28	12·54	17·22
	8·26	12·55	17·24

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.

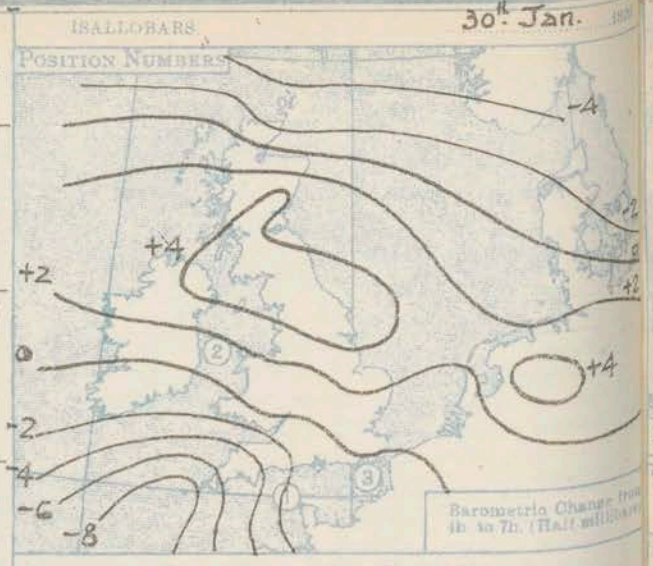
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1½ miles.
5. Poor visibility.	2½ "
6. Moderate.	6½ "
7. Good.	12½ "
8. Very good.	31½ "
9. Excellent visibility, beyond 31½m	

† 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. 29th	13h.-18h. 29th	18h. 29th to 1h. 30th	1h.-7h. 30th	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. 29th Hours.
Lerwick	bcc	cq	or.rq	orkq	43	37	.	-	2	-	<2100	0·0
Stornoway	p	r-d	c	p	43	38	.	5	1	*	*	0·0
Wick	or.r	or.r	r.ir.	ir.ir	43	40	.	1	2	1230	<2100	.
Castlebay	orr	rrop	oprr	rro	44	40	.	9	13	<0800	<2100	0·0
Nairn	cjprq	cqgw	cirq	cpq	43	38	.	-	3	-	<2100	0·0
Aberdeen	r.rrqm	[illegible]	ir.bcc	cpr.c	42	39	37	8	0·3	<0800	<2100	0·0
Malin Head	orr	oir	orrornoir	orrbc	43	41	.	12	6	<0800	<2100	0·0
Renfrew	oqr.d.	cd.r.	or.r.	or.	44	38	36	3	1	<0800	<2100	0·0
Edinburgh (Inchkeith)	cr.	c	p	c	44	39	38	2	0·4	<0800	<2100	0·0
Leuchars	or.rrq	roqcw	bbccir.	cprbc	43	37	34	11	1	<0800	<2100	0·0
Eskdalemuir	or.moc	oporrmph	orrmq	cdfm	43	35	34	7	8	<0800	<2100	0·1
Tynemouth	or.q	ocp.	bcc	c	46	41	39	3	-	<0800	-	.
Blacksod Point ...	pqp	pc		pb	46	35	.	1	1	*	*	.
Donaghadee	oq	oqpho	oqr	c	46	36	.	3	23	<0800	<2100	.
Birr Castle	cpR	cpr	bcx	bcx	45	30	20	2	-	<0800	-	1·9
Holyhead	ir.rrm	rrc	pr.cb	b	46	40	37	7	0·1	0900	<2100	0·0
Liverpool (Bidston) ...	bcpo	oppbc	ocbcb		46	37	31	1	Trace	1230	<2100	0·6
Chester (Sealand) ...	cpr	ocprr.	cpr.cb	bcbx	48	35	26	3	0·1	<0800	<2100	1·1
Harrogate	obr	boir.	ocqir.	cb	46	36	31	05	1	<0800	<2100	1·1
Spurn Head	rc	bbc	b-bc	b·bc	48	37	.	4	-	<0800	-	3·0
Birmingham (Edgbaston)	bcb	bc	bcb	bbx	48	34	31	-	-	-	-	5·3
Cranwell	orcc	bcb	b-bc	b-bc	49	36	27	1	-	<0800	-	4·8
Gorleston	orqcq	b	b	bbcw	51	35	35	3	-	<0800	-	3·4
Valencia (Cahirciveen)	ophc	cbc	cbc	bbcx	43	32	29	1	-	0900	-	2·6
Roches Point	bbccp	bcb	bw	bbc	46	33	.	1	Trace	1100	-	.
Pembroke (St. Ann's H.)	p	pcp	cp.	c	47	40		1	Trace	0900	2200	5·9
Ross-on-Wye	cbcpfhpbcp		bbcb	bbc	48	36	27	1	-	1100	-	4·2
Leafield	cbcbc	cpbccp	r.ocbc	bcbcx	45	33	27	Trace	0·2	1330	<2100	3·5
Andover	cbc	bcprtlq	rocbc	bxbcc	49	35	27	1	0·1	1430	<2100	5·4
S. Farnborough ...	cbc	bccprhq	bc	cprbcm	49	38	33	1	0·1	1530	0530	5·8
London (Kew Obsy.) ...	bcmb	bcthubm	bcm	bccm	50	38	29	02	Trace	1530	-	5·0
Croydon	or.bc	bcphrbc	bmbc	bccpr	51	38	33	1	Trace	<0800	0630	4·7
Clacton-on-Sea ...	orcbc	bc	bcb	bbcc	48	39	36	1	-	<0800	-	4·4
Shoeburyness	or.rbc	bcb	b	bbc	51	36	32	02	-	<0800	-	4·6
Felixstowe	orr.c	bcb	bcjpb	bbc	49	39	36	0·6	-	<0800	-	4·7
Lympne	or.fc	opr.c	bc	bc	49	39	32	0·5	-	<0800	-	~~0·0~~ 4·9
Scilly (St. Mary's) ...	bcp	bcqp.	bc	bcoqr	48	44	.	1	5	<0800	<2100	4·6
Falmouth (Pendennis)	cprq	cpr.q	cprbc	bcomr	47	43	.	1	2	<0800	0430	4·1
Plymouth (Cattewater)	bcprq	bccprq	bcbw	borr	49	41	36	01	3	<0800	0130	5·4
Portland Bill	cq	cqpR	ccPRcph	cp.o	48	43	.	1	3	1430	<2100	.
Southampton (Calshot)	bbc	bcpr.	bcjpbbccpc	cprc	49	41	36	02	2	1330	2400	5·4
Dungeness	ccjpr	ccbc	bcrqc	bcc	48	42	.	1	1	<0800	<2100	.
Guernsey	cprPRH	cbcprh	bbcPRHbbcco	r	47	42	.	2	1	<0800	2200	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	29th 10h	Hibernia	WSW	7	fo-	39	41
3	30th 02h	Arundel	WSW	5	c+	45	47

GENERAL INFERENCE.

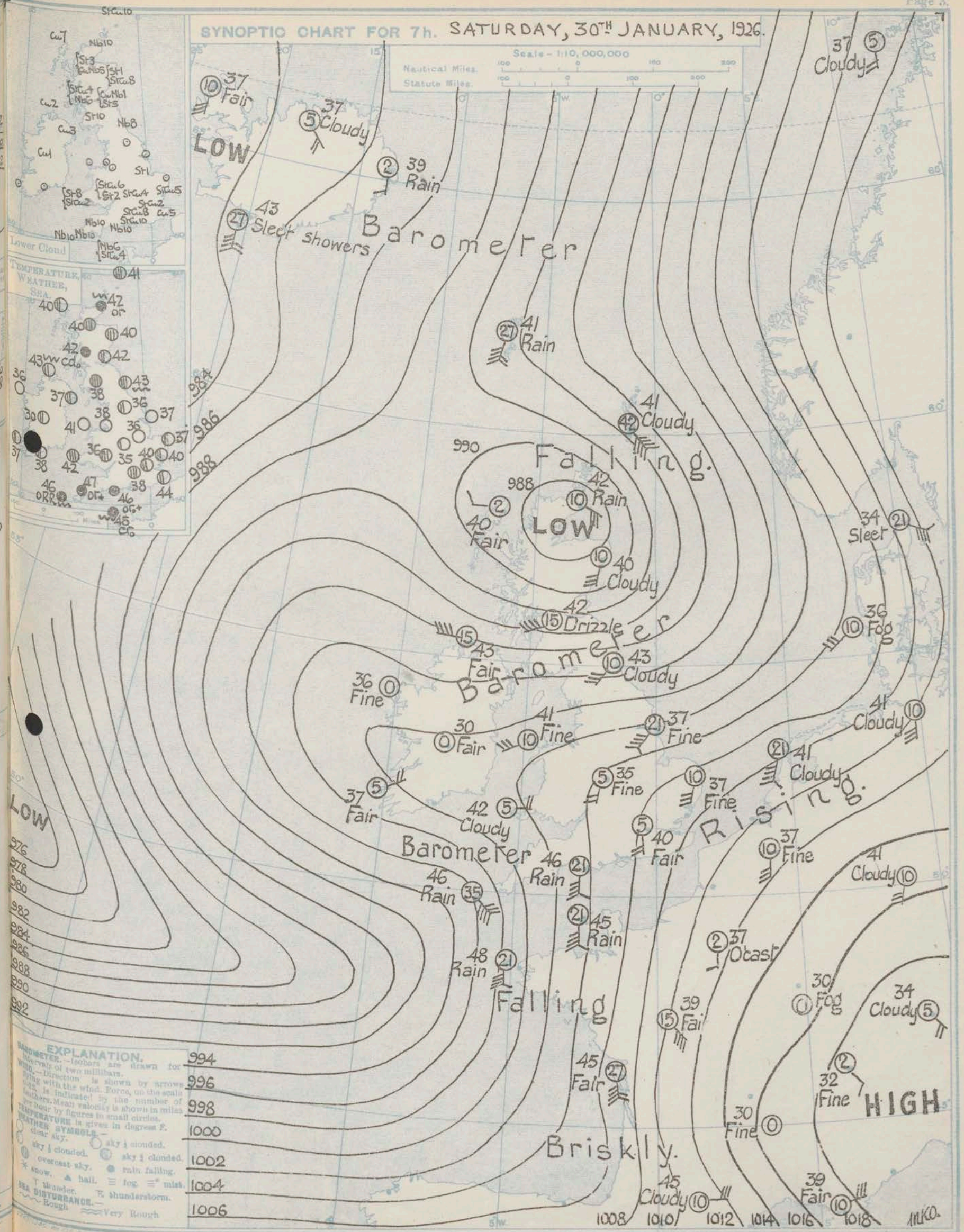
A depression over Scotland is moving slowly north and another depression off the mouth of the Channel appears to be moving east. Unsettled weather is probable for the next day or two, but in Northern England and Northern Ireland the weather today will be mainly fine and sunny with only a few scattered showers. A southeast to east gale is probable today over the Channel.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 30th January, 1926.	Further Outlook.
1. S.E. England ▼ 2. E. England ▼ 3. E. Midlands 4. W. Midlands 5. S.W. England ▼ 6. South Wales ▼	Wind S.E., becoming S.W. to W. later, fresh to strong, a gale at times; dull to rainy, improving later; visibility moderate to good; moderate temperature.	Unsettled and mild.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind S.E., becoming S.W. to W. later, fresh to strong; dull to rainy, improving later; visibility moderate to good; moderate temperature.	▼ South Cone still flying.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind mainly southerly, moderate to fresh; cloudy, occasional rain; visibility moderate to good; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland	As 7 - 10.	
19. S.E. Ireland ▼ 20. S.W. Ireland ▼	As 1 - 6.	

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....Saturday....30th January.....1926. No.30....

Observations at 0100 G.M.T. 30th

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	Sun. 0-9
Lerwick	54	997·2	-4	SSE	8	orr	38	92	7	4000	Nb	10	-	10	*
Stornoway	30	989·3	0	ENE	1	0	*	*	7	*	*	*	*	*	0
Wick	81	989·1	-1	ESE	6	or.	43	97	7	1500	Nb	10	-	10	6
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	5
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	8
Malin Head	51	991·8	+4	NW	7	crr	43	92	6	4000	Nb	8	ASt	10	4
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	6
Edinburgh (Inchkeith)	190	986·6	-7	SW	4	c	39	92	7	1500	St	4	ASt	10	*
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	2
Eskdalemuir	734	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	67	991·7	+4	S	2	c+	42	85	7	1500	Nb	9	-	9	*
Blacksod Point ...	7									*	*	*	*		0
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	2
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	998·9	+4	WSW	5	b	43	85	8	-	-	0	-	0	2
Liverpool (Bidston)...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	29	998·4	+3	SW	5	bc	40	85	8	-	-	0	ASt	4	1
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	3
Cranwell	226	1001·0	+3	WSW	4	b	40	85	6	-	-	0	-	0	*
Gorleston	14	1004·0	+3	SW	3	b	38	92	7	-	-	0	-	0	*
Valencia (Cahirciveen)†	30	1001·8	0	-	0	bcv	39	97	9	-	-	0	Ci	4	4
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	0
Pembroke (St. Ann's H.)	150	1001·8	+3	WSW	4	bc	43	85	8	4000	Cu	4	ACu	7	3
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)...	18	*	*	*	*	*	40	*	*	*	*	*	*	*	*
Croydon	244	1005·8	+3	SW'S	3	bc	39	85	7	-	-	0	Ci	3	*
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	2
Shoeburyness... ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	3
Lympne	350	1006·4	+4	SW	3	b	39	92	7	-	-	0	ACu	2	*
Scilly (St. Mary's)	128	1003·4	-1	S	3	bc	46	85	8	4000	Cu	5	-	5	9959	-9	SE	7	orR	46	92	6	2500	Nb	10	-	10	2
Falmouth (Pendennis)	200	1004·1	-1	SW'S	2	bc+	44	85	8	4000	StCu	2	ACu	5	9994	-6	SSE	5	or+	47	97	6	4000	Nb	10	-	10	4
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1001·0	—	SE	3	orr	46	97	7	1500	Nb	10	-	10	5
Portland Bill	32	1005·9	+1	WSW	5	b-s(h)	45	85	8	4000	CuNb	2	ASt	7	1003·5	-4	S'E	5	or.	46	92	8	1500	Nb	10	-	10	0
Southampton (Calshot)	10	1006·1	+2	SW'W	3	d'r	42	85	8	2500	CuNb	1	CiSt	8	1005·4	-1	SE'E	3	C	43	92	7	2500	StCu	10	-	10	5
Dungeness	30	1006·2	+3	W	4	bc-	44	92	8	-	-	0	CiCu	6	1007·0	+1	SSW	4	bc	44	92	8	2500	Cu	5	CiCu	7	6
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1003·1	-3	S	5	cr.	45	92	6	1500	Nb	10	-	10	

Observations at 0700 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
Lerwick	994·1	-4	SE	8	c	41	85	7	5700	StCu	10	-	10
Stornoway	988·2	+1	W	1	bc	40	92	7	4000	Cu	7	-	7
Wick	987·4	-2	ESE	3	or	42	97	7	1500	Nb	10	-	10
Castlebay	992·2	+4	NW	5	0	45	75	8	2500	St	10	-	10
Nairn	987·3	*	-	0	c/r	40	92	8	1500	CuNb	8	-	8
Aberdeen	988·1	+4	SSW	3	c	40	85	6	1500	StCu	9	-	9
Malin Head	996·0	+3	W	4	bc	43	85	8	4000	Cu	2	CiCu	5
Renfrew	992·6	+4	WSW	4	cd.	42	92	7	2500	Nb	10	-	10
Edinburgh (Inchkeith)	990·5	+3	SW	4	bcjp	42	85	8	1500	St	6	-	6
Leuchars	989·9	+4	SW	3	bc	39	85	7	5700	StCu	3	ACu	5
Eskdalemuir	995·2	+5	S'W	4	o/r	38	92	6	1500	St	10	-	10
Tynemouth	996·3	+4	SW	3	c	43	76	7	1500	Nb	8	-	8
Blacksod Point ...	998·6	+2	-	0	b	36	85	8	*	*	*	*	2
Donaghadee	998·9	+4	W	2	bc-	37	85	8	4000	Cu	3	-	3
Birr Castle	1000·0	*	-	0	bc	30	92	7	2500	Cu	1	ACu	3
Holyhead	1000·9	+1	SW'W	3	b	41	85	8	-	-	0	Ci	1
Liverpool (Bidston)...	1001·2	+2	SW	3	b	38	85	7	-	-	0	Ci	1
Chester (Sealand) ...	1001·5	+3	SW	3	b	39	75	7	-	-	0	ACu	2
Harrogate	1001·4	+5	SSW	3	bc	36	85	6	-	-	0	CiCu	4
Spurn Head	1001·8	+4	SW	5	b	37	92	7	-	-	0	-	0
Birmingham (Edgbaston)	1004·1	+1	SSW	2	b	35	92	6	-	-	0	ASt	2
Cranwell	1003·7	+3	SW'W	4	b	36	97	8	4000	St	1	-	1
Gorleston	1006·4	+2	SW'S	3	b-	37	92	6	-	-	0	ACu	2
Valencia (Cahirciveen)†	998·3	-1	ENE	2	bcv	37	85	9	-	-	0	CiSt	5
Roches Point	1000·8	-1	NE	1	bc	38	92	8	-	-	0	CiSt	5
Pembroke (St. Ann's H.)	1001·1	-1	E	2	c+	42	92	8	800	St	10	-	10
Ross-on-Wye	1003·5	0	SW'S	1	c+	36	92	7	4000	StCu	8	-	8
Leafield	1004·7	0	S	2	bc+	34	97	8	5700	StCu	4	-	4
Andover	1005·2	0	ESE	1	c	38	97	8	2500	StCu	8	ASt	9
S. Farnborough ...	1005·3	0	S'E	1	c+	38	92	5	2500	StCu	8	-	8
London (Kew Obsy.)...	1006·0	0	S	2	bc	40	92	6	2500	StCu	2	Ci	6
Croydon	1006·3	0	S'W	3	bc	38	92	7	1500	StCu	2	Ci	4
Clacton-on-Sea ...	1006·5	+2	SSW	4	bc	41	92	7	7200	StCu	7	-	7
Shoeburyness... ...	1006·6	+1	SW'S	2	bc	40	92	8	4000	StCu	2	ACu	5
Felixstowe	1006·7	+1	SSW	3	bc+	40	92	8	4000	StCu	5	-	5
Lympne	1007·3	0	SSW	3	c+	40	92	7	800	St	9	-	9
Scilly (St. Mary's)	9959	-9	SE	7	oRR	46	92	6	2500	Nb	10	-	10
Falmouth (Pendennis)	9994	-6	SSE	5	or+	47	97	6	4000	Nb	10	-	10
Plymouth (Cattewater)	1001·0	—	SE	3	orr	46	97	7	1500	Nb	10	-	10
Portland Bill	1003·5	-4	S'E	5	or.	46	92	8	1500	Nb	10	-	10
Southampton (Calshot)	1005·4	-1	SE'E	3	C	43	92	7	2500	StCu	10	-	10
Dungeness	1007·0	+1	SSW	4	bc	44	92	8	2500	Cu	5	CiCu	7
Guernsey	1003·1	-3	S	5	cr.	45	92	6	1500	Nb	10	-	10

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 29th

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-29th to 9h. 29th °F.	Temperature. Max. 9h.-17h. 29th °F.	Rainfall.† Night 17h.-9h. 28th-29th mm.	Rainfall.† Day 9h.-17h. 29th mm.	Sunshine. Sunrise to Sunset. 29th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	oRR	ooc bc	38	43	5	3	0·0
Douglas (I. o. M.) ...	oq ir	oRR	41	43	5	3	0·0
Llandudno ...	o'r	q, oq c	43	46	2	2	0·0
Colwyn Bay ...	cccrc	crc	43	46	1	1	0·8
Rhyl...	bc	c	39	46	1	1	2·5
Wallasey	co	oirc	42	46	3	1	1·3
Southport‖... ...	oco	oiro	43	46	1	2	0·6
Blackpool	cor	crq	43	46	4	4	1·0
Ilkley	or	cpc	38	47	8	1	0·6
Cleethorpes... ...	orro	oc bbc	40	49	7	4	3·5
Skegness	ord	doc bcb	39	49	8	Trace	3·7
Aberystwyth ...	or	bc	43	47	0·5	Trace	2·3
Bath	pbcb	bochr	38	50	5	3	4·5
Cheltenham‖ ...	orbcb	bPco	43	49	4	0·3	6·0
Leamington Spa ...	cb	bc	40	49	1	-	6·3
Lowestoft	oro oc	cbcbb	41	50	8	0·2	3·6
Felixstowe	omr	bc	40	49	7	0·3	4·7
Harwich & Dovercourt	ombcb	bbc	40	50	11	-	4·4
Southend	bcb	bbpb	42	50	9	Trace	4·7

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ohr	cpbro	42	48	1	1	1·8
Bude	pbcpr	pr bbc	42	49	2	1	2·9
Penzance	cir bc	bcpr	42	49	2	0·5	3·8
Paignton	bcp	bcpbcp	44	50	8	0·5	6·2
Torquay	bcp	bcp	45	50	8	1	5·5
Jersey	bc'p	bc'p	45	48	6	1	4·7
Weymouth	bc	cpbc	45	51	6	0·6	4·8
Bournemouth ...	b	b	44	50	6	0·3	6·0
Portsmouth (S'thsea)	bcp	bcp	45	51	15	1	6·0
Bognor	bcrbc	bcbc	44	48	15	1	5·1
Littlehampton ...	bcp	bbc	44	47	21	0·6	5·5
Worthing	b	bc	44	47	20	-	5·3
Brighton	bcc	ro cbc	45	50	17	0·1	5·4
Eastbourne‖... ...	bc	bc	44	47	20	-	5·4
Hastings‖	cocbc	bcbbc	45	49	15	-	5·5
Folkestone	Rrcp	b	44	50	15	Trace	5·1
Dover	ocrbc	bbcbb	44	49	14	-	5·4
Tunbridge Wells ...	bcbbc	cbc	43	49	17	-	4·9
Ramsgate	bc	bcb	43	51	9	-	4·6
Margate	cbcb	bbc	44	52	9	-	4·8
Deal	rocb	b	44	50	14	-	5·5

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* Information not usually received. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23446 SUNDAY, 31st JANUARY 1926.

Observations at 1300 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	991.6	-3	SE	8	orr	41	92	6	4000	Nb	10	-	10	•
Stornoway	992.9	+4	NW	4	c+	44	85	7	4500	Cu	8	-	8	•
Wick	988.8	+2	WSW	2	crr	42	97	7	1500	Nb	8	ASt	10	•
Castlebay	996.4	+2	W	4	bc	47	75	7	2500	StCu	6	-	6	•
Nairn	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Aberdeen	992.2	+3	SW	2	c/pr	44	85	7	2500	StCu	8	-	8	1
Malin Head	992.1	+2	SW	3	bc/b	43	92	8	4000	CuNb	7	-	7	•
Renfrew	990.0	+4	WSW	4	c/pr	42	85	8	1500	Nb	6	ACu	8	2
Edinburgh (Inchkeith)	994.9	+4	SW	5	bc	44	65	8	4000	Cu	1	ACu	6	•
Leuchars	993.4	+3	WSW	6	c+	44	75	8	4000	StCu	6	ACu	8	2
Eskdalemuir	999.2	+3	W	4	c/pr	42	75	7	1500	StCu	9	-	9	2
Tynemouth	998.6	+3	WSW	3	bc	45	65	7	1500	CuNb	5	-	5	•
Blacksod Point	999.4	0	SE	1	b	45	75	8	•	•	•	•	2	•
Donaghadee	1001.9	0	S	2	bc	44	75	8	-	-	0	Ci	3	•
Birr Castle	1000.3	•	E	1	bc	41	85	6	1500	Cu	3	-	3	•
Holyhead	1001.5	-1	E'S	1	c+	43	92	7	2500	StCu	1	ACu	8	2
Liverpool (Bidston)	1002.0	-1	SSE	1	w0+	41	75	4	1500	Nb	10	-	10	•
Chester (Sealand)	1002.1	0	SE	2	c	41	85	6	-	-	0	ACu	9	1
Harrogate	1002.6	+1	SSW	3	c	41	75	7	-	-	0	Ci	8	•
Spurn Head	1003.5	0	SW	3	c+	41	92	7	2500	StCu	7	ACu	9	•
Birmingham (Edgbaston)	1002.7	-2	SSE	2	pr	41	97	3	1500	Nb	10	-	10	2
Cranwell	1004.2	0	SSW	3	c	45	85	7	2500	StCu	6	ACu	10	1
Gorleston	1006.6	0	SSW	4	bc+	44	92	7	2500	Nb	3	ACu	6	•
Valencia (Cahirciveen)	997.9	-1	ENE	4	b	44	55	9	-	-	0	-	0	2
Roches Point	998.1	-1	NE	3	bc	44	85	9	-	-	0	ACu	4	•
Pembroke (St. Ann's H.)	997.7	-3	E	3	pr	43	97	6	4000	Nb	10	-	10	•
Ross-on-Wye	1001.1	-2	E'S	2	odd	42	97	5	450	Nb	10	-	10	2
Leafield	1001.8	-2	SE'S	3	pr	42	97	5	220	St	10	-	10	1
Andover	1002.1	-4	SSE	3	or-	44	97	7	800	Nb	10	-	10	2
S. Farnborough	1003.2	-3	SE'S	3	crr	45	92	6	800	StCu	10	-	10	2
London (Kew Obsy.)	1003.8	-4	S	3	cr	46	85	6	1500	Nb	8	ASt	10	2
Croydon	1004.6	-2	S'E	3	crr	44	92	6	800	Nb	10	-	10	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1005.2	0	S'E	3	c	45	85	8	2500	StCu	8	ASt	10	•
Felixstowe	1006.3	-1	S	3	c+	43	92	7	7200	StCu	6	ACu	9	2
Lympne	1006.3	-2	S	5	c	43	92	6	450	St	9	ASt	10	2
Scilly (St. Mary's)	993.8	+2	SW'S	4	bc	51	85	6	-	-	0	CiCu	6	•
Falmouth (Pendennis)	993.5	+1	S'E	3	bc	51	92	7	4000	CuNb	7	-	7	•
Plymouth (Cattewater)	997.0	-3	S	3	c-	48	97	6	1500	Nb	9	-	9	2
Portland Bill	1000.1	-8	SE	6	orr	45	92	6	1500	Nb	10	-	10	•
Southampton (Calshot)	1001.9	-5	SSE	5	crr	44	92	6	800	St	6	ASt	10	2
Dungeness	1005.8	-2	SSW	4	c+	44	92	7	2500	Nb	6	CiSt	8	•
Guernsey	999.3	-5	S	6	o+	45	92	7	1500	Nb	10	-	10	•

Observations at 1800 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	Sea. 0-9
Lerwick	988.7	-3	SE	1	c/p	42	92	7	4000	CuNb	8	-	8	•
Stornoway	995.2	+5	NW	13	pr	42	92	6	450	St	10	-	10	2
Wick	992.7	+4	NNW	2	bc	41	97	8	1500	CuNb	5	CiSt	7	4
Castlebay	998.0	+2	W	3	bc	44	75	8	2500	StCu	5	-	5	4
Nairn	994.2	•	W	2	bc	43	85	8	4000	Cu	5	-	5	•
Aberdeen	995.0	+4	WSW	4	b	42	75	8	4000	StCu	1	Ci	1	1
Malin Head	993.1	0	S	2	b/r	38	92	8	4000	Cu	1	ACu	2	4
Renfrew	993.3	+2	SW	3	b	39	85	7	-	-	0	ACu	1	•
Edinburgh (Inchkeith)	996.8	+2	SW	3	[illegible]	41	92	7	800	St	1	-	1	1
Leuchars	996.7	+3	WSW	4	b	40	75	8	-	-	0	ACu	1	•
Eskdalemuir	1000.5	+1	SW	3	b	35	85	7	2500	Cu	1	-	1	•
Tynemouth	1001.1	+2	SW	2	bc	41	85	6	800	St	4	-	4	2
Blacksod Point	997.9	0	SE	1	b	42	75	8	•	•	•	•	0	1
Donaghadee	1003.0	0	S	2	b	42	85	8	-	-	0	-	0	1
Birr Castle	998.4	•	E	1	bc	39	92	7	1500	Cu	1	ACu	3	•
Holyhead	999.8	-2	E'N	3	c	42	85	8	4000	StCu	9	-	9	3
Liverpool (Bidston)	1000.6	-1	SE	2	mwbc	40	92	4	4000	St	4	-	4	•
Chester (Sealand)	1001.1	-1	-	0	o/r	39	92	4	1500	St	10	-	10	•
Harrogate	1002.4	0	-	0	0	39	75	5	2500	St	10	-	10	•
Spurn Head	1002.6	-1	SE	2	odd	41	97	4	1500	St	10	-	10	1
Birmingham (Edgbaston)	1001.1	-1	SE	2	prr	42	97	3	1500	Nb	10	-	10	•
Cranwell	1003.0	-1	ESE	1	prr	42	97	5	800	Nb	10	-	10	•
Gorleston	1006.3	-1	S'E	2	p	42	92	5	4000	Nb	10	-	10	0
Valencia (Cahirciveen)	997.6	+2	-	0	b+	40	75	9	-	-	0	ASt	2	3
Roches Point	997.4	0	NE	2	0	43	97	8	4000	St	10	-	10	0
Pembroke (St. Ann's H.)	996.9	0	E	3	c-	43	97	7	4000	StCu	8	-	8	1
Ross-on-Wye	999.2	-1	E	2	o/r	43	92	5	800	St	10	-	10	•
Leafield	1000.6	+1	SE	3	orr	42	97	5	220	St	10	-	10	•
Andover	1000.4	-1	SSE	2	or	43	97	6	800	Nb	10	-	10	•
S. Farnborough	1001.5	-1	SE	2	prr	44	92	6	800	Nb	10	-	10	•
London (Kew Obsy.)	1002.1	0	SSE	2	c/r	45	85	6	1500	Nb	9	ASt	10	•
Croydon	1002.4	-1	SE	3	c/r	44	92	6	800	Nb	6	ASt	10	•
Clacton-on-Sea	1004.0	-2	ESE	4	odd	43	92	6	2500	St	10	-	10	3
Shoeburyness	1003.8	-1	SE	2	c	43	92	8	2500	StCu	10	-	10	•
Felixstowe	1004.6	-1	SE'S	4	cr	43	97	7	2500	Nb	6	ASt	10	1
Lympne	1003.6	0	SSE	5	crr	44	85	6	1500	Nb	10	-	10	•
Scilly (St. Mary's)	996.4	+1	SW'S	4	b	49	85	7	4000	Cu	2	-	2	3
Falmouth (Pendennis)	997.7	+2	SSW	3	bc	48	97	7	4000	CuNb	6	-	6	0
Plymouth (Cattewater)	998.1	+1	S	1	c+	49	92	6	1500	St	8	-	8	4
Portland Bill	999.5	0	S	4	bc	47	92	8	1500	St	3	ACu	7	6
Southampton (Calshot)	1000.6	0	S	5	odd	45	92	6	800	Nb	10	-	10	3
Dungeness	1002.8	-3	SSE	4	prr	46	92	7	2500	Nb	10	-	10	5
Guernsey	999.9	+1	S	4	c	45	97	6	800	St	4	ASt	9	6

LONDON OBSERVATIONS

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900)	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 0700	18	cmir	cmir	om	47	44	42	0.1	0.3	0.0	•	•	4
Croydon	244	omr	crr m	odm	45	42	38	0.5	0.4	0.0	•	•	•
Greenwich (Royal Obsy.)	149	od	odd	odoco	47	43	38	Tr	Tr	0.1	84	93	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	00	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	47	43	40	0.3	•	00	?	97	•
Regent's Pk. (Botanic Gdns.)	168	•	•	•	•	•	•	•	•	•	•	•	•
Camden Square	110	por	oor	•	46	45	38	0.5	1	•	•	94	•
Kensington Palace	80	bcco	oo	•	46	45	39	-	0.5	•	(At 18h) 84	92	•
Hampstead Observatory	450	•	•	•	•	•	•	•	•	00	•	•	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 30th

South Kensington Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

POLE STAR RECORD at Greenwich Obsy.

Exposure from 30th 18h 00m. to 31st 06h 30m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	12.30	0.12	2
δ Ursae Minoris	12.30	0.04	1

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 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).

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

31st JANUARY, 1926.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.40	12.6	16.34
	7.39	12.7	16.36
Greenwich	7.43	12.14	16.45
	7.42	12.14	16.47
Wick	8.26	12.26	16.38
	8.23	12.26	16.31
Valencia	8.26	12.55	17.24
	8.24	12.55	17.26

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.
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.

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 seas.
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.

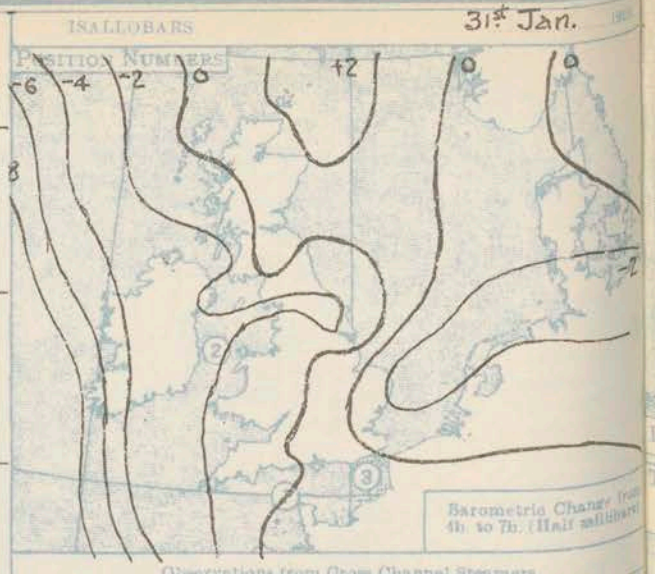
	Objects not visible
0. Dense fog.	at 55 yards.
1. Thick fog.	220 "
2. Fog.	550 "
3. Moderate fog.	1,100 "
4. Mist or haze.	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate.	5½ "
7. Good.	12½ "
8. Very good.	31½ "
9. Excellent visibility, beyond 31½m	

† 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. 30	13h.-18h. 30	18h. 30 to 1h. 31	1h.-7h. 31	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. 30 Hours.
Lerwick	comrq	on rd	ctc	br bpr	43	38	•	9	1	<0800	<2100	0.0
Stornoway	c	r-d	b-bc	bc	45	30	•	0.3	0.2	*	*	1.2
Wick	coirr	r pr	c	b-bc	43	35	•	1	-	<0800	-	•
Castlebay	obc	cbc	bc-b	bo	47	38	•	-	-	-	-	5.3
Nairn	cb cq	gbc	bc x	bx	44	28	•	-	-	-	-	2.0
Aberdeen	cm pr	cbcb	b bc	bc bx	45	29	20	Trace	-	1230	-	0.8
Malin Head	bccb	cbcb	bc x	bcxc	46	33	•	1	-	0900	-	4.3
Renfrew	cq pr	cprb	bxm	bxff	47	22	17	0.4	-	<0800	-	2.1
Edinburgh (Inchkeith)	prc	bcb	b	b-bc	45	35	24	Trace	~~Trace~~ 0.3	1230	-	~~3.8~~
Leuchars	bcc	cqcb	bbx	bxbxm	45	29	21	-	-	-	-	1.3
Eskdalemuir	oidmobc	cbbcb	bomc	ox	43	26	25	0.6	Trace	<0800	-	4.1
Tynemouth	cbc	bcm	bcmoff	oifmo	47	35	27	-	-	-	-	•
Blacksod Point ...	bb	bb	bb	bc	46	35	•	-	-	*	*	•
Donaghadee	bc	bcx	bcx	bcx	47	32	•	-	-	-	-	•
Birr Castle	bc	bc	bc id	cid	45	33	24	-	0.1	-	2400	6.1
Holyhead	bbc	c	cbcom	c	43	39	34	-	-	-	-	0.0
Liverpool (Bidston) ...	bccom	ocbcm	omcc		42	39	30	-	Trace	3 -	<2100	0.0
Chester (Sealand) ...	bxbccm	cbd m	omfd	omm	41	39	32	0.4	0.1	12.30	<2100	0.0
Harrogate	bbc	bcom	omffid	offid	43	38	31	-	0.3	-	<2100	2.8
Spurn Head	bbcc	omd	rr	o	44	40	•	1	2	1530	<2100	2.5
Birmingham (Edgbaston)	bcof	or r	oir	o	42	41	40	3	0.4	11.00	<2100	0.0
Cranwell	bcc	r	r rr	orad	45	41	35	0.3	3	16.30	<2100	0.2
Gorleston	bbc	bccm	orpc	comd	47	41	39	-	1	-	<2100	1.7
Valencia (Cahirciveen)	pcbv	bv	c	bbcc	46	35	31	-	-	-	-	7.2
Roches Point	ocv	bco	od	d o	46	42	•	-	0.3	-	<2100	•
Pembroke (St. Ann's H.)	r-d	or	o	r-d	44	44	•	4	1	0900	0130	0.0
Ross-on-Wye	coad	drg	omeid	om	44	42	41	3	0.6	0900	<2100	0.0
Leafield	cmor	orro	rrm	rfo	42	40	37	4	1	11.00	<2100	0.0
Andover	orrm	orrm	oddm	odfefe	44	43	42	3	1	0900	<2100	0.0
S. Farnborough ...	oirmrg	or m	or r	or om	45	43	39	1	2	0900	<2100	0.0
London (Kew Obsy.) ...	cmir	cmir	om	cm	47	44	42	0.1	0.3	11.00	<2100	0.0
Croydon	omr	cr m	coddm	ocr m	45	42	38	0.5	0.4	0900	<2100	0.0
Clacton-on-Sea ...	co	ogd	ogdrog	og	43	43	40	0.2	2	1630	<2100	1.1
Shoeburyness	bcco	o	o	oir	47	41	41	-	1	-	-	0.4
Felixstowe	bcc	cd r	cr or	orrom	45	43	41	Trace	3	1430	<2100	1.7
Lympne	cor	or m	od m	od f	44	43	42	0.1	2	11.00	<2100	0.3
Scilly (St. Mary's) ...	orcbc	bcb	bcb	bccp	63	47	•	1	0.2	0900	0130	6.7
Falmouth (Pendennis)	orqc	c	cbcc	cr	51	48	•	1	Trace	0900	0630	2.8
Plymouth (Cattewater)	orrd	cbccm	cbm	bod ~~mm~~	51	46	40	1	0.6	<0800	0630	1.0
Portland Bill	orr3	orro	cbcb3	bocB3	47	45	•	1	0.1	<0800	<2100	•
Southampton (Calshot)	Corr	orrdd	ddbc	c	45	42	—	2	0.2	0900	<2100	0.0
Dungeness	cbrc	cor	r o	oo	46	41	•	1	1	1100	<2100	•
Guernsey	orrrq	oc	cbcbbc	cr	45	44	•	5	0.2	<0800	0430	•

31st Jan.



Observations from Cross Channel Steamers.

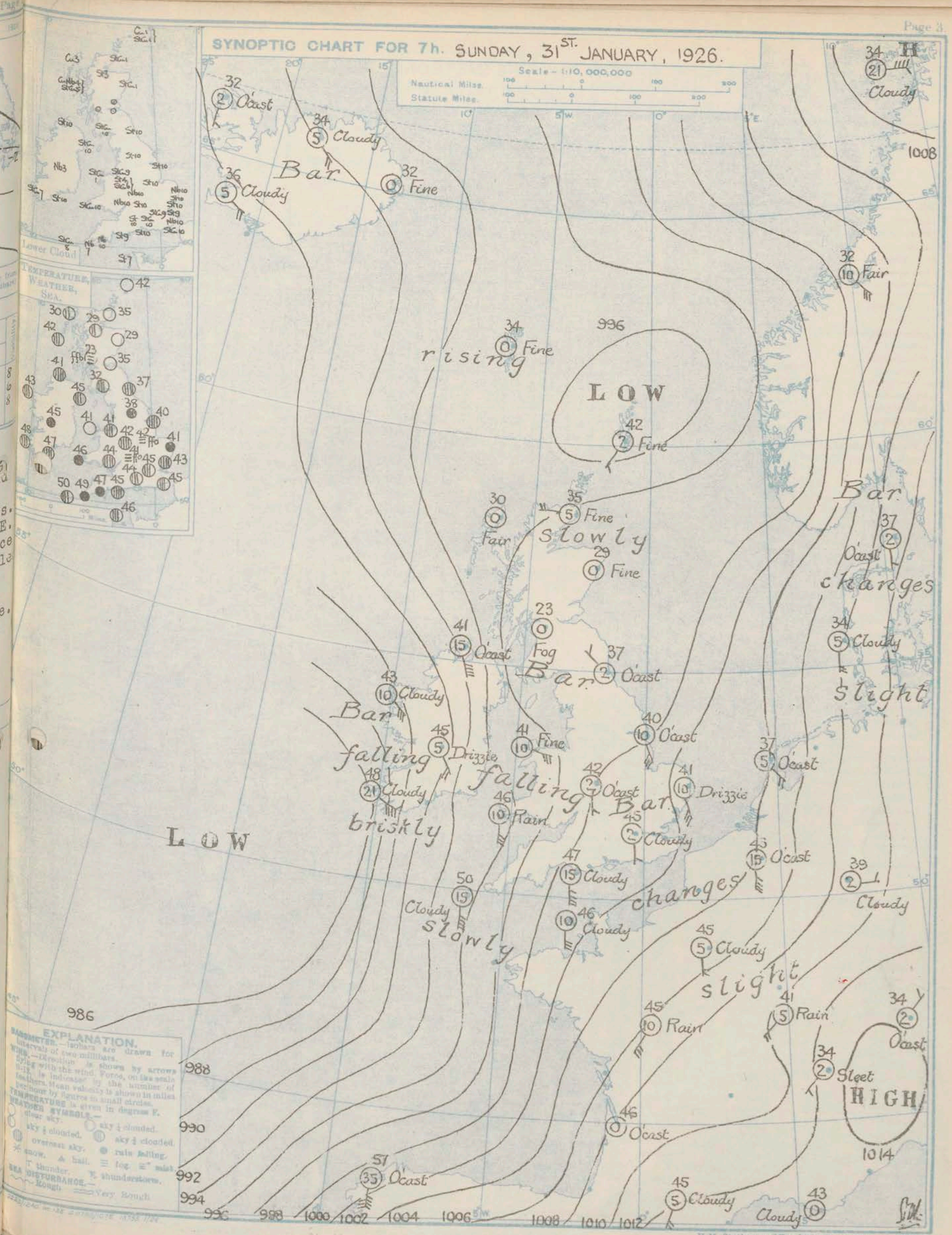
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	30th 10h	Hibernia	S	2	0	43	46	8
1	30th 12h	Reindeer	SE	7	orr	46	49	6
3	31st 02h	Dieppe	V!	2	0	48	47	8

GENERAL INFERENCE.

A very deep depression is situated westward of Ireland and associated secondaries are indicated over the British Isles. Winds will be mainly between S.E. and S.W. and may reach gale force in southern districts. Unsettled weather will continue with occasional rain or showers, but some fairer periods are probable.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Sunday, 31st January, 1926.	Further Outlook.
1. S.E. England ↓ 2. E. England ↓ 3. E. Midlands 4. W. Midlands	Wind between S.E. and S.W., moderate to strong; occasional rain, fairer periods tomorrow but showers and perhaps local thunder; visibility moderate to good; mild to moderate temperature.	Unsettled.
5. S.W. England ↓ 6. South Wales ↓ 7. North Wales 8. N.W. England	Wind southerly, veering west, fresh to strong, risk of gale locally; much cloud, some rain, fairer periods tomorrow but showers and perhaps local thunder; visibility mainly good; mild to moderate temperature.	↓ South Cone still flying.
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	Light variable winds, freshening from S.E. or S.; fair at first, dull with some rain or drizzle later; visibility moderate; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland ↓ 20. S.W. Ireland ↓	Wind between S. and W., strong, risk of gale locally; dull, some rain, fairer periods later but showers and perhaps local thunder; visibility mainly good; moderate temperature.	ECR.

† 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 31st JANUARY.....1926. No. 31.....

Observations at 0100 G.M.T....31st.....

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	991.2	+2	-	0	bc	39	92	8	4000	Cu	4	ACu	6	
Stornoway	30	998.4	+2	SW	1	b-	*	*	8	*	*	*	*	*	
Wick	81	997.1	+3	W	3	c	40	97	8	2500	StCu	6	CiSt	8	
Castlebay	38	*	*	*	*	*	*	*	*	*	*	*	*	*	
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	
Malin Head	51	998.4	-2	SSE	3	b	35	97	8	-	-	0	-	0	
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	
Edinburgh (Inchkeith)	190	1000.2	+4	SW	1	b	37	92	7	800	St	1	-	1	
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	
Tynemouth	67	1002.2	0	SW	1	fo-	36	92	3	1500	Nb	10	-	10	
Blacksod Point ...	7	994.5	-1	S	2	b	39	85	8	*	*	*	*	0	
Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	*	*	
Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	*	*	
Holyhead	26	998.8	-1	E	3	0	42	97	6	2500	St	10	-	10	
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*	
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	
Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	*	*	
Spurn Head	29	1001.5	-1	SSE	3	orr.	41	92	36	4000	Nb	10	-	10	
Birmingham (Edgbaston)	535	*	*	*	*	*	*	*	*	*	*	*	*	*	
Cranwell	238	1001.9	-1	S'E	2	orr	41	97	5	800	Nb	10	-	10	
Gorleston	14	1004.2	-1	SSE	1	c	41	92	7	5700	StCu	10	-	10	
Valencia (Cahirciveen)†	30	996.2	-4	-	0	bcv+	39	97	9	-	-	0	CiCu	6	
Roches Point	22	*	*	*	*	*	*	*	*	*	*	*	*	*	
Pembroke (St. Ann's H.)	150	997.5	0	SE	3	0	45	97	5	2500	St	10	-	10	
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	
S. Farnborough ...	239	*	*	*	*	*	*	*	*	*	*	*	*	*	
London (Kew Obsy.) ...	18	*	*	*	*	*	45	*	*	*	*	*	*	*	
Croydon	244	1001.7	-1	S'W	1	o/r	44	97	5	800	St	10	-	10	
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	
Lympne	350	1002.2	-2	S	3	odd	44	97	6	450	Nb	10	-	10	
Scilly (St. Mary's) ...	128	998.1	+1	SW	4	b	48	92	8	4000	Cu	2	-	2	
Falmouth (Pendennis)	30	999.1	0	SSW	4	c+	48	97	7	4000	CuNb	9	-	9	
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	
Portland Bill	32	1000.2	0	S	2	b	47	97	6	-	-	0	-	0	
Southampton (Calshot)	10	1001.3	-1	SW'W	2	c+	45	97	6	800	St	9	-	9	
Dungeness	20	1001.8	-1	SSW	3	c/r	46	92	8	2500	Nb	8	CiSt	10	
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*	

Observations at 0700 G.M.T....31st.....

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	
Lerwick	994.2	+4	SW	1	b	42	92	8	4000	Cu	2	-	2	1
Stornoway	997.5	0	-	0	bc-	30	97	7	4000	Cu	3	-	3	0
Wick	998.3	+1	W	2	b	35	97	8	2600	StCu	1	-	1	4
Castlebay	996.5	-1	SE	4	c+	42	92	7	1500	StCu	9	-	9	
Nairn	998.3	*	-	0	bc-	29	85	8	1500	St	3	-	3	0
Aberdeen	999.9	+1	-	0	b	29	92	8	4000	StCu	1	-	1	
Malin Head	994.5	-3	SSE	4	o+	41	92	6	1500	St	10	-	10	
Renfrew	999.5	-2	-	0	ffb	23	97	3	-	-	0	ACu	1	0
Edinburgh (Inchkeith)	999.6	+1	NE	1	b	35	97	6	-	-	0	-	0	
Leuchars	999.8	0	-	0	b	29	97	6	-	-	0	-	0	
Eskdalemuir	999.9	0	N	2	c	32	85	7	2500	StCu	10	-	10	
Tynemouth	999.9	-1	NW	1	o/f	37	85	6	1500	St	10	-	10	
Blacksod Point ...	989.1	-5	SE	3	c	43	85	7	*	*	*	*	10	0
Donaghadee	998.2	-2	S	4	c+	45	85	7	5700	StCu	10	-	10	3
Birr Castle	99[illegible]	*	SE	2	cd.	45	97	6	1500	Nb	3	ASt	9	
Holyhead	997.0	-2	SE'E	3	b-	41	97	7	2600	StCu	1	-	1	1
Liverpool (Bidston) ...	998.0	-1	SE	2	c	41	97	6	4000	StCu	[illegible]	-	9	
Chester (Sealand) ...	998.4	-1	SSE	2	c	42	92	5	1600	StCu	10	-	10	
Harrogate	999.9	-1	-	0	od.	38	97	0	<150	St	10	-	10	
Spurn Head	999.9	-2	SSE	3	o	40	97	6	1500	St	10	-	10	51
Birmingham (Edgbaston)	999.8	-1	S	1	o	42	97	5	2600	Nb	10	-	10	
Cranwell	1000.7	+1	S'W	2	FFo	42	97	1	<150	St	10	-	10	0
Gorleston	1002.7	-2	S'E	3	od.	41	97	5	1500	Nb	10	-	10	
Valencia (Cahirciveen)†	986.0	-8	SE'E	5	c	48	75	8	2500	StCu	7	ACu	9	6
Roches Point	992.0	-4	SE	4	o	47	92	8	2500	St	10	-	10	3
Pembroke (St. Ann's H.)	995.0	-2	SSE	3	cr.	46	97	7	4000	StCu	10	-	10	2
Ross-on-Wye	999.2	-1	SSE	1	o	44	97	6	1500	Nb	10	-	10	
Leafield	999.9	0	SE'S	3	ffo	41	97	2	<150	St	10	-	10	
Andover	1000.7	0	S'E	1	ffo	44	97	2	450	St	10	-	10	
S. Farnborough ...	1001.1	0	S'E	1	c	44	97	6	1500	StCu	10	-	10	
London (Kew Obsy.) ...	1001.2	0	S'E	1	c	45	97	6	2500	StCu	9	-	9	
Croydon	1001.9	0	SSW	1	cr.	44	97	6	1500	StCu	7	ASt	9	
Clacton-on-Sea ...	1001.4	0	S	2	o	43	97	6	2500	St	10	-	10	
Shoeburyness	1001.5	-1	W	1	cr	44	97	6	1500	St	9	ASt	10	
Felixstowe	1001.9	-1	S'W	2	o	43	97	5	800	St	10	-	10	0
Lympne	1002.0	0	SW	3	od.	43	97	3	<150	Nb	10	-	10	
Scilly (St. Mary's) ...	995.5	-1	S	4	c+	50	92	7	4000	StCu	8	-	8	4
Falmouth (Pendennis)	996.6	-2	SSW	4	cr.+	49	92	7	2500	Nb	7	ASt	10	1
Plymouth (Cattewater)	997.8	-	SE	3	odd	47	97	6	220	Nb	10	-	10	4
Portland Bill	1000.4	-1	S	4	c	47	92	6	1500	St	9	ASt	10	6
Southampton (Calshot)	1000.9	0	SSW	3	o	45	97	6	1500	St	10	-	10	0
Dungeness	1001.8	0	WSW	1	c	45	97	7	4000	StCu	10	-	10	2
Guernsey	1001.0	0	S	3	c+	46	97	6	1500	St	7	ASt	8	4

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. 9h.-29 to 9h.-30	Temperature. Max. 9h.-17h. 30	Rainfall.† Night 17h.-9h. 29-30	Rainfall.† Day 9h.-17h. 30	Sunshine. Sunrise to Sunset. 30
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	ccbc	bccbc	39	46	Trace	-	1.2
Douglas (I. o. M.) ...	b	b	38	48	7	-	7.6
Llandudno ...	c	c	37	44	-	-	0.0
Colwyn Bay ...	cc	cc	39	45	-	-	0.0
Rhyl	bcc	c	36	44	-	-	0.0
Wallasey	bcco	o	36	42	-	-	0.0
Southport‖	bc	c	39	43	0.1	-	0.4
Blackpool	c	o	40	44	9	-	1.3
Ilkley	bc	bc	35	44	2	-	0.9
Cleethorpes	bb	bbcor	36	48	0.1	1	5.4
Skegness	bcrs	bccord	36	43	Trace	0.4	3.0
Aberystwyth ...	cr	or	39	43	Trace	2	0.0
Bath	R.o	orr	34	46	1	2	0.0
Cheltenham‖ ...	ord	odd	36	45	1	2	0.0
Leamington Spa ...	cbmr	or	34	45	-	2	0.0
Lowestoft	bbcc	bcco	37	46	-	-	1.8
Felixstowe	bm	cm	39	44	-	-	1.9
Harwich & Dovercourt	bcbbcc	or.oom	37	45	Trace	-	2.0
Southend	bbco	o	38	44	-	-	0.8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	or.	ocbc	40	49	3	3	1.4
Bude	prcc	bcbcc	38	51	1	1	2.7
Penzance	oc	bc	41	53	6	-	3.8
Paignton	orporbc	bcmf	36	50	5	9	0.1
Torquay	r	c	39	50	5	5	0.1
Jersey	ogr	bog	44	46	3	3	0.0
Weymouth	rrd	rot	43	48	4	5	0.0
Bournemouth ...	r	r	40	45	3	5	0.0
Portsmouth (S'thsea)	orr	orr	41	45	1	3	0.0
Bognor	cr.r.	r.r.	41	45	2	2	0.0
Littlehampton ...	oc	or	41	46	3	2	0.0
Worthing	o.o	do	41	45	2	1	0.0
Brighton	f	od	42	45	1	2	0.0
Eastbourne	bir	ir	43	46	2	1	0.0
Hastings‖	cobr	ood.	41	46	2	1	0.5
Folkestone	bc	cobou	40	46	0.4	-	1.7
Dover	oedbc	bbcoe	42	46	0.4	-	1.6
Tunbridge Wells ...	bcoob	obor	38	44	1	0.5	0.4
Ramsgate	bcd	b	41	45	-	-	1.4
Margate	co	o	40	51	-	-	1.3
Deal	bbco	o	39	46	-	-	1.4

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. † The observations at 01.00 G.M.T. are made on Valencia Island. § 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.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, JANUARY, 1926.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
1st	Aberdeen 18h.	Cloud ht. 4000
	Rochest'r. 18h.	Bar. 1012.0
	Times of Sunrise etc.	Transpose Yarmouth & Valencia
	Lerwick	Max. 39.
	No. Irn	Wthr. 1h-7h. bx.
	Croydon	" " bcbczm
	Lympne 1h.	Temp. 42.
	Croydon 7h.	Wind SSW
	Rhyl	Min. 45. Max. 51.
	Castlebay 7h	Sea 4.
	Tynemouth 7h.	Temp 32.
	Blacksod Pr. 7h.	Bar. change −11.
	Birr 7h.	Cloud amt. low. 6.
2nd	Stornoway 13h.	Temp. 43.
	Nairn 18h.	Wthr bc+.
	Birmingham 18h.	Bar. 1004.4
	Gorleston 18h	" 1015.0
	Lerwick	Sun. 3.5.
	Blacksod	Max. 52.
	Harrogate	" 38.
	Leafield	Wthr. 13-18. oRR
	Kew	Min. 49
	Croydon	Rain began 1230.
	Leafield 7h	Cloud total 8.
	Felixstowe 7h.	Wind force 4.
	Colwyn Bay	Min. 43. Rain night 2.
	Margate	Max. 51
3rd	Spurn Hd. 13h	Wind W'N.
	Plymouth 13h	Cloud upper A.St.
	Scilly 18h	Bar. 1012.1
	City	Sun 0.0.
	Westminster	52: 45: 39: 0.5: 0.0: 94: 95.
	Hampstead	Sun. 0.0.
	Pole Star Record.	2nd 17.15 to 3rd 7.0.
	"	Polaris 1345: 4.30: 33.
	"	Ursae Minoris 1345: 4.+.29.
	Edinburgh	Rain day. Trace.
	Blacksod	Wthr. 7-13. ocr. 13-18. ocr.
	"	Rain. day. 2
	Scilly	" nght. 12.
	Calshot	" day Trace.
	Holyhead 1h.	Hum. 92.
	Spurn 1h.	Wind force 2.
	Lerwick 7h.	" " 3.
	Spurn 7h	Hum. 97.
	Falmouth 7h	Wind SSW.
	Guernsey	Vis. 5.
	Bude	Rain day. 12.
4th	Birmingham 13h	Wind WSW.
	Dungeness 13h	Wthr. cr.
	Gorleston 18h	Bar. 992.2
	Birr	Rain day. 1.
	Felixstowe	Wthr 7-13. odgrr
	Lerwick 7h.	Bar. 992.1
5th	Plymouth 13h	Wthr. cr.
	Calshot 13h	Hum. 85.
	Castlebay 18h.	Wind WNW
	Birmingham 18h	Bar. 1011.9
	Cranwell 18h	Vis. 6.
	Ross 18h.	Wthr. b. Cloud. St. Cu 3-3.
	Lympne 18h	Vis. 8
	Guernsey 18h	Temp. 49. Sea 6
	Malin	Sun. 0.1
	Eskdalemuir	Max. 45.
	Gorleston	Wthr. 1-7. b.
	Ross.	Rain. night. Trace.
	Felixstowe	Wthr 7-13. bmpr, bq.
	Lympne	Min. 35.
	Guernsey	Max. 51
	Scilly 1h	Wind force 4.
6th	Stornoway 13h	Bar. 1009.1
	Dungeness 13h.	Cloud ht. 2500
	" 18h.	Bar. change +1: Hum. 97. Vis. 6
	Guernsey 18h.	Wthr. b-
	Stornoway	Rain night 5.
	Leuchars	Wthr. 13-18. bbccom. Sun. 38.
	Birr.	Min. 39.
	Lympne	Rain night. 5.
	Lerwick 1h.	Bar. 1008.9
	Chester 7h.	Wind S'E. 3.
	Birmingham 7h.	Temp. 48.
7th	Kew 13h.	Bar. change −1. Wthr. b.
	" 13h	Cloud upper. H.Cu 1.
	Guernsey 13h.	Wthr. bc-
	Renfrew 18h.	Cl. ht. 3000
	Birmingham 18h.	Temp. 41.
	Chester	Wthr. 13-18. obbc
	Birmingham	Min. 39.
	Kew.	Wthr 13-18. bcqpbm

Report for	STATION.	CORRECTION.
7th	Calshot 1h.	Hum. 75. Vis. 8.
	Leafield 7h	Bar. 1007.7.
	Calshot 7h	Sea 6
	Aberystwyth	Wthr. forenoon b. afternoon cd
	"	Max. 53.
	Worthing	Sun. 3.0.
	Hastings	omqr: ocbcb: 47: 50: 2: 1: 1.6.
8th	Stornoway 13h	Temp. 40.
	Guernsey 13h	Wind W'N.
	Stornoway 18h	Sea 1.
	Castlebay 18h	Cloud. amt. 4. Wind force 5.
	Birmingham 18h	Bar. change +7.
	S. Farnboro' 18h	Hum. 85.
	Times of sunrise etc	Transpose Yarmouth & Valencia
	Eskdale	Sun. 1.4.
	Calshot 1h	Hum. 92.
	Clacton 7h.	" 91.
	Calshot 7h.	" 92
	Guernsey 7h.	Wind W.
	Rhyl	Max. ?
9th	Cranwell 18h	Cloud amt. low 6. upper: A.St.
	Times of sunrise etc	Transpose Yarmouth & Valencia
	Stornoway	Min. 47.
	Nairn	" 43.
	Blacksod	" 45
	Gorleston	Rain day −.
	Roches Pr.	Min. +5.
	Andover	Wthr. 1-7. cbcc
	Lympne	Sun. 3.5.
	Tynemouth 1h.	Vis. 7.
	Leafield 7h	Wind S.
	Ilkley	Max. 50.
10th	Castlebay 18h	Bar. 997.9
	Renfrew 18h	Hum. 75.
	Harrogate 18h	Wind force 1
	Kew 18h	Temp. 40.
	Westminster	48: 40: 33. Trace: 71: 93.
	Pole Star Record	9h 1730 to 10h 6.45.
	"	Polaris 1315: 13.0: 98.
	"	δ Ursae 1315: 1243: 96.
	Donaghadee	Max. 50.
	Birr	Grass Min. 47. Sun. 0.0.
	Dungeness	Max. 45.
11th	Birr 13h	Temp. 54.
	Andover 13h	Hum. 85.
	Dungeness 13h	Bar. 1020.3.
	Guernsey 13h	Temp. 45.
	" 18h	" 46
	Tynemouth	Max. 51.
	Donaghadee	Day rain 0.5.
	Liverpool	Max. 51.
	Leafield	Wthr. 13-18. oobc.
	Guernsey	Min. 44.
12th	Birr 13h	Bar. 1013.6.
	Felixstowe 13h.	Wind S.
	Calshot	Max. 49.
	Castlebay 7h	Wthr. o.
	Donaghadee 7h	Bar. 1023.9.
	Calshot 7h.	Wind. ENE. Temp. 38. Hum. 97.
	Rhyl	Min. 40
	Folkestone	b: b: 37: 48: −: −: 58.
13th	Leafield 13h	Wind force 3.
	Lerwick 18h	Temp. 44
	Stornoway 18h	Sea 0
	Edinburgh 18h	Wind N.
	Birmingham 18h	" force 4.
	Guernsey 18h	Temp. 42.
	Westminster	Max. 41.
	Leuchars	Wthr. 7-13. bbccfm
	Birr	Min. 35.
	Holyhead	Wthr. 7-13. bcbm
	Stornoway 7h	Bar. 1028.5.
	Holyhead 7h	Sea. 4.
	Andover 7h	Hum. 85.
	Calshot 7h	Hum. 75.
	Harwich	Sun. 7.0
	Brighton	Max. 44.
14th	Edinburgh 13h	Wind SE
	Eskdale 13h	Hum. 92
	Tynemouth 13h	Vis. 9.
	Eskdalemuir 18h	Hum. 92.
	Blacksod 18h	Temp. 39.
	Shoeburyness 18h	Wind force 7.
	Renfrew	Grass Min. 16.
	Leuchars	Wthr. 1-7. cpr, c
	Birmingham	Rain began 2300
	Scilly	Sun. 0.1
	Calshot 1h	Wthr 1-7. cofs, bcbq. Rain night. Trace.
	Edinburgh 1h	Wind N

Report for	STATION.	CORRECTION.
14th	Calshot 1h.	Hum. 75.
	Dungeness 1h.	Cl. ht. 2500. Low cloud Nb.
	Edinburgh 7h.	Cloud. A.St. 10.
	Calshot 7h	Hum. 65.
	Guernsey 7h.	Cl. ht. 4500
	Harwich	Max. 36.
	Bude	" 36.
15th	Liverpool 13h	Wthr. c.
	Felixstowe 13h	Hum. 85.
	Stornoway 18h	Bar. 1020.2
	Pembroke 18h	Wind force 2.
	Lerwick	Max. 42.
	Lympne	" 27.
	Harrogate 7h	Cloud ht. <150
	Spurn Hd. 7h	Hum. 92
	Roches Pr. 7h	Bar. 1014.8.
	Shoeburyness 7h	" 1009.2. Cl. ht. 800.
	Harwich	Max. 31.
16th	Tynemouth 13h	Temp. 36.
	Harrogate 13h	Bar. 1008.4
	Birmingham 13h	Wthr. 0S, s,
	Ross 13h	Bar. 1007.5
	Stornoway 18h	Cloud. A.St. 9
	Birmingham 18h	Wind ESE
	Ross 18h	Bar. 1006.5
	Andover 18h	" 1006.2
	S. Farnboro'.	Wthr. 18-1. 0S, m,
	Croydon	" 1-7. 0m3S5, 3, x.
	Lympne	Min. 25.
	Falmouth	Rain night 0.4.
	Portland	Wthr. 7-13. 0L5, 0552.
	Calshot	" 1-7. co5, m.
	Spurn 1h	Wind NW
	Pembroke 1h.	" force 2
	Scilly 1h.	Temp. 41
	Andover 7h	Cloud amt. low 3.
	Calshot 7h.	Wthr. 05,
	Rhyl	Rain night 3.
	Harwich	Max. 34.
	Bude	Wthr. forenoon XC5, r0.
	"	Rain day 5.
	Torquay	Max. 38.
17th	Malin Hd. 13h	Cloud total 3. Wthr. bc
	Birmingham 13h	Temp. 27.
	Lympne 13h.	" 31.
	Cranwell 18h	Vis. 2.
	Roches. 18h	Bar. 1000.3.
	Greenwich	Hum. 15h. 74.
	Westminster	Gr. Min. 21. Rain Trace. Hum.
	"	15h. 87. 9h 83.
	Pole Star Record	16h 1730 to 0645
	"	Polaris 1315: 7.0: 53.
	"	δ Ursae 1315: 3.4. 23.
	Lerwick	Rain night 2.
	Malin	Max. 39.
	Clacton	Min. 19. Grass 15.
	Shoeburyness	Rain day. 1.
	Falmouth	" night 10.
	Pembroke 1h.	Wind E.
	Aberystwyth	Rain night. ?
18th	Liverpool 13h	Wthr. 05.
	Harrogate 13h	Bar. 1005.7
	Holyhead 18h	Hum. 92.
	Andover 18h	Wind force 3
	Westminster	Gr. Min. 23. Rain −. Hum. 81: 100.
	Aberdeen	Rain day 4.
	Leuchars	Wthr. 7-13. cipre. 18-1. 5, 5, m.
	Plymouth	Rain night 4.
	Calshot	Wthr. 1-7. ocbcbmx.
	" 1h	Temp. 30.
	Birr 7h	Bar. 1008.9
	Clacton 7h.	Wind ESE.
	Southport	Max. 33.
	Aberystwyth	Rain day ? night ?
	Torquay	15: c: 28: 41: 9: 3: 0.0.
	Worthing	Rain day. 5.
19th	S. Farnboro' 13h	Hum. 85.
	" 18h	Bar. 1012.2.
	Felixstowe 18h	Hum. 92.
	Plymouth 18h.	Sea 2.
	Hampstead	Min. 35.
	Ross	" 37.
	Andover	Rain began 1430.
	Calshot 7h	Wind NW'N
	Dungeness 7h	" force 4.
	Guernsey 7h	Temp. 47.

‡ The barometric change is expressed in half millibars.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, JANUARY 1926.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
20th	S. Farnboro' 13h	State of ground 7
	Felixstowe 13h	Vis. 4.
	Guernsey 13h	Bar. 1011.5
	Harrogate 18h	Wind force 2.
	Birmingham 18h	Bar 1009.0
	Roches Pt. 18h	Cl. Cu Nb.
	Croydon 9h.	Vis. 5.
	Westminster	45:32:27: -:-:84:96.
	Aberdeen	Rain night 1.
	Tynemouth	Wthr 18-1. bemb
	Dungeness	Rain day Trace.
	Southport	Min. 34. Max. 44.
	Skegness	Rain night 5.
	Bute	Sun. 5.5
	Penzance	Max. 51.
	Brighton	Min. 33.
21st	Tynemouth 13h	Temp. 42.
	Chester 13h	Bar. 1009.4
	Scilly 13h	" change ?-4.
	" 18h	" " ?-1.
	Portland 18h	Cl. lowr Cu.
	Calshot 18h	Wthr. b.
	Greenwich	Wthr. night: bmx. ⊕ co.
	Kensington Pal.	Gr. Min. 25.
	Croydon 18h-1h.	Wthr. bmcr.
	Malin Hd. 1h.	Cloud total 9.
	Blacksod 1h.	Temp. 44.
	Southend	Sun. 0.5.
22nd	Aberdeen 13h	Cloud: St. Cu 1 A. Cu 8.
	Birmingham 13h	Bar. 1006.9.
	" 18h.	Wthr. c-. Cloud. St 8-8.
	Falmouth 18h	Wind N.W.
	Stornoway	Rain day 1
	Leafield	Min. 29.
	Scilly	" 43. Rain day 3.
	Dungeness	Max. 37.
	Spurn Hd. 1h.	Temp. 33.
	Wick 7h.	Sea 3.
	Bournemouth	Min. 40.
23rd	Pembroke 13h.	Cloud <10.
	Edinburgh 13h.	Wind force 4.
	Camden Sq.	Max. 47. Min. 47.
	Leuchars.	" 45. Rain day 1.
	Eskdale	Rain day 9.
	Wick 1h.	Wind SW. bar. 990.6.
	Croydon 1h.	Bar. change -3.
	Torquay	Min. 37.
24th	Lerwick 13h.	Bar. 985.5
	Malin 13h	" 982.9
	Spurn 13h.	" change -5.
	Birmingham 13h	Vis. 6.
	Cranwell 13h	Hum 92
	S. Farnboro' 13h	Temp 49.
	Stornoway 18h	Hum. 85
	Gorleston 18h.	Wind SSW
	Pembroke 18h	Temp. 44.
	Andover 18h	Cl. amt. low 6.
	Portland 18h	Wind force 7.
	Westminster	48:37:31: -:-: 99:96.
	Pole Star Record	23rd 17h 45 to 24th 6.45.
	"	Polaris 13.0: 8.18: 64.
	"	δ Ursae 13.0: 7.38: 59.
	Cranwell	Wthr. 1-7. bcb.
	Plymouth	" 18-1. coRR.
	Dungeness	Max. 49.
	Holyhead 1h.	Temp. 44.
	Croydon 7h.	Bar. 1012.6.
	Dungeness 7h.	Sea 4.
25th	Edinburgh 13h	Cloud low amt. 1.
	Chester 13h	State of ground 1.
	Shoeburyness 13h	Wind force 3.
	Leafield 18h	" " 5.
	Blacksod	Min. ?44.
	Harrogate	Sun. 1.7.
	Valencia	Max. 52
	Roches Pt.	Rain day 0.1
	Falmouth	" night 0.6.
	Paignton	cm: odpm: 38.50: 2: -: 0.3.
26th	Roches Pt. 13h	Wind force 4.
	Guernsey 13h	" " 5
	Leuchars.	Rain began <08⊕0.
	Holyhead	Wthr. 1-7. bm.
	Eskdale	Max. 45. Gr. Min. 30.
26th	Liverpool	Max. 52.
	Dungeness	Rain day 0.2.
27th	Greenwich	Wthr. aftn. 0⊕0.
	Lerwick	Max 47
	Blacksod	" 55
	Liverpool	Gr. Min. 33.
	Plymouth	Wthr. 7-13. ocord.
	Edinburgh 7h	Wind force 3. Temp. 49.
	Cranwell 7h.	Cloud total 9.
	Dungeness 7h	Wind. S.
28th	Blacksod 13h	Wthr or.
	Spurn 13h	Bar. 1000.6.
	Falmouth 13h.	Wthr cr.
	Castlebay 18h	Sea 6.
	Birr	Max 51.
	Holyhead	Wthr 7-13. cp
	Spurn	Rain day 0.1 Time 1430.
	Plymouth	Wthr. 18h-1h. bcq PRR. 1h-7h cbem
	Wallasey	Sun 1.4.
	Skegness	Max. 47.
29th	Stornoway 13h	Temp. 46.
	Chester 13h	Ground 1
	Cranwell 13h	Cloud total 7.
	Felixstowe 18h	Wind SSE.
	Lerwick	Rain day 3.
	Nairn	Max. 43.
	Blacksod	Min. 40.
	Donaghadee	Rain day 1.
	Cranwell	Max. 47.
	Felixstowe	Wthr. 1-7. orrm.
	Holyhead 1h.	Cloud. Nb. 10. -. 10
	Scilly 1h.	Wind force 7.
	Shoeburyness 7h.	Bar. 996.0
30th	Gorleston 13h.	Temp. 46.
	Plymouth 13h	Cloud amt. low S. delete Ci.
	Dungeness 13h	Bar. 1001.0
	Nairn 18h	Wind E.
	Regents Pk.	Sun. 47.
	Aberdeen	Wthr. 13h-18h. or, i, rom.
	Gorleston	" 13h-18h. b.
	Andover	" 13h-18h. bcprh Hq
	Shoeburyness	" 18h-1h. b.
	Plymouth	" 7h-13h. bcprq.
	Donaghadee	Rain night 2.
	Gorleston	Min. 37.
	Valencia	Max. 47.
	Lympne	Sun. 4.3.
31st	Stornoway 13h	Cloud ht. 1500
	" 18h	Wind force 3.
	Greenwich	Hum. 9h. 93.
	Westminster	47:43:40: 0.3: ?: 97:
	Pole Star Record	30th 18.0 to 31st 6.30.
	"	Polaris: 12.30: 0.12: 2.
	"	δ Ursae 12.30: 0.4: 1.
	Edinburgh	Rain night. 0.3. Sun. 3.8.
	Chester	Wthr-cdodom. Rain began 1330
	Felixstowe	Rain began 1530.
	Plymouth	Wthr. 1-7. bododom.
	Spurn 1h.	Vis 5.
	Gorleston 7h.	Cloud ht. 2500
	Leafield 7h	Hum. 97.
	Clacton 7h	Temp. 42.

‡ The barometric change is expressed in half millibars.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, JANUARY, 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	Cloud. Sea. 0-9	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.
3RD	Birr 7h.	989.9	*	W	4	bc-	46	92	6	2500	Cu	3	Ci	6	*											
6TH	Castlebay 18h.	1006.2	-2	ESE	4	o/pr	48	97	6	1500	St	10	-	10	4		op	crr	bcm		45	35	0.2	7	0230	1.3
7TH	Malin Hd 13h	1000.3	?	SSW	6	bc/PR	43	85	8	4000	CuNb	7	-	7	*	bcSHR									<0800	
10TH	Stornoway 1h.	995.6	-4	SSW	7	ohr	*	*	5	*	*	*	*	*	*											
	" 7h.	997.9	0	S	6	or	51	85	6	800	St	10	-	10	5			r-d	opq	50	46			1	-	0.2
11TH	" 13h.	997.8	+4	S	4	o/r	50	92	5	800	St	10	-	10	*	p										
	" 18h.	998.6	+1	S	3	o/pr	47	92	5	450	St	10	-	10	2		p						3		-	
	" 1h.	1001.0	+2	S	5	c	*	*	6	*	*	*	*	*	*											
	" 7h.	1001.7	+2	S	7	o/r	51	85	6	800	St	10	-	10	6				r-d	53	45			6	-	0.0
	Raches Pt. 7h.	1010.6	+4	SW	3	c	49	97	6	-	-	0	Ci.St	10	5			rro	sroc	52	48			8	<2100	
12TH	Stornoway 13h	1008.0	+6	SSW	6	bc-	51	85	7	4000	Cu	7	-	7	*	c										
24TH	" 1h.	991.4	+4	WNW	4	/PR	*	*	7	*	*	*	*	*	*			r-d								
	" 7h	993.2	+5	W	2	bc	42	92	7	4000	Cu	4	-	4	1				p	42	37			1		0.0
25TH	" 13h.	995.7	-1	SW	1	o+	45	85	7	1500	St	10	-	10	*	c										
	" 18h.	992.0	-6	SW	5	orr	49	92	4	450	St	10	-	10	4		r-d						3			
	" 1h	990.2	-3	SW	5	/R	*	*	6	*	*	*	*	*	*			p								
	" 7h.	991.8	+4	SW	6	orr	40	85	6	450	St-	10	-	10	5				r-d	49	38			7		0.0
	Dungeness 1h	1017.8	-1	SW	5	cd	47	92	6	2500	Nb	4	A.St	10	*			ogid								
	" 7h	1016.4	-1	WSW	5	c/r	47	97	7	-	-	0	A.St	10	6				oqpq	47	45			Trace	<2100	
30TH	Castlebay 7h	992.2	+4	NW	5	o	45	75	8	2500	St	10	-	10	5			oprr	rro	44	40			13	<2100	0.0

(b) UPPER AIR TEMPERATURES

Station.	Pressure.	Height.	Temp. Dry.	Temp. Wet.	Rel. Hum. %
MALTA 13TH 8h.	mb.	Ft.	°F.	°F.	
	982	660	61	-	75
	948	1640	59	-	55
	893	3280	53	-	35
	840	4920	47	-	55
	791	6560	41	-	75
	744	8200	32	-	97
	700	9840	29	-	75
MALTA 14TH 9h.	985	660	63	-	-
	950	1640	65	-	-
	896	3280	63	-	-
	844	4920	57	-	-
	796	6560	51	-	-
	750	8200	44	-	-
	705	9840	34	-	-
	621	13120	20	-	-
MALTA 19TH 10h.	991	660	56	-	-
	956	1640	51	-	-
	900	3280	45	-	-
	847	4920	41	-	-
	797	6560	43	-	-
	750	8200	37	-	-
	704	9840	30	-	-
	621	13120	20	-	-
MALTA 20TH 9h.	991	660	56	-	-
	957	1640	52	-	-
	901	3280	46	-	-
	847	4920	39	-	-
	796	6560	36	-	-
	749	8200	33	-	-
	704	9840	28	-	-
	620	13120	20	-	-
MALTA 21ST 10h.	991	660	57	-	85
	956	1640	55	-	85
	900	3280	47	-	92
	846	4920	41	-	85
	796	6560	34	-	92
	749	8200	28	-	-
	-	9840	-	-	-
	-	13120	-	-	-
MALTA 22ND 8h.	988	660	54	-	85
	952	1640	50	-	97
	897	3280	45	-	92
	843	4920	37	-	92
	792	6560	32	-	92
	745	8200	28	-	97
	699	9840	23	-	85
	616	13120	14	-	-
MALTA 25TH 9h.	999	660	55	-	-
	963	1640	51	-	-
	908	3280	46	-	-
	853	4920	37	-	-
	802	6560	30	-	-
	753	8200	29	-	-
	707	9840	26	-	-
	623	13120	15	-	-
MALTA 26TH 9h.	1002	660	55	-	85
	958	1640	51	-	85
	910	3280	45	-	92
	856	4920	38	-	92
	805	6560	32	-	92
MALTA 27TH 9h.	1000	660	53	-	-
	964	1640	51	-	-
	907	3280	45	-	-
	852	4920	37	-	-
	801	6560	32	-	-
	753	8200	28	-	-
	708	9840	23	-	-
	622	13120	9	-	-
MALTA 28TH 9h.	1002	660	54	-	-
	968	1640	50	-	-
	910	3280	43	-	-
	854	4920	37	-	-
	804	6560	34	-	-
	756	8200	31	-	-
	710	9840	30	-	-
	624	13120	19	-	-

‡ The barometric change is expressed in half millibars.