M.O FORM 2373

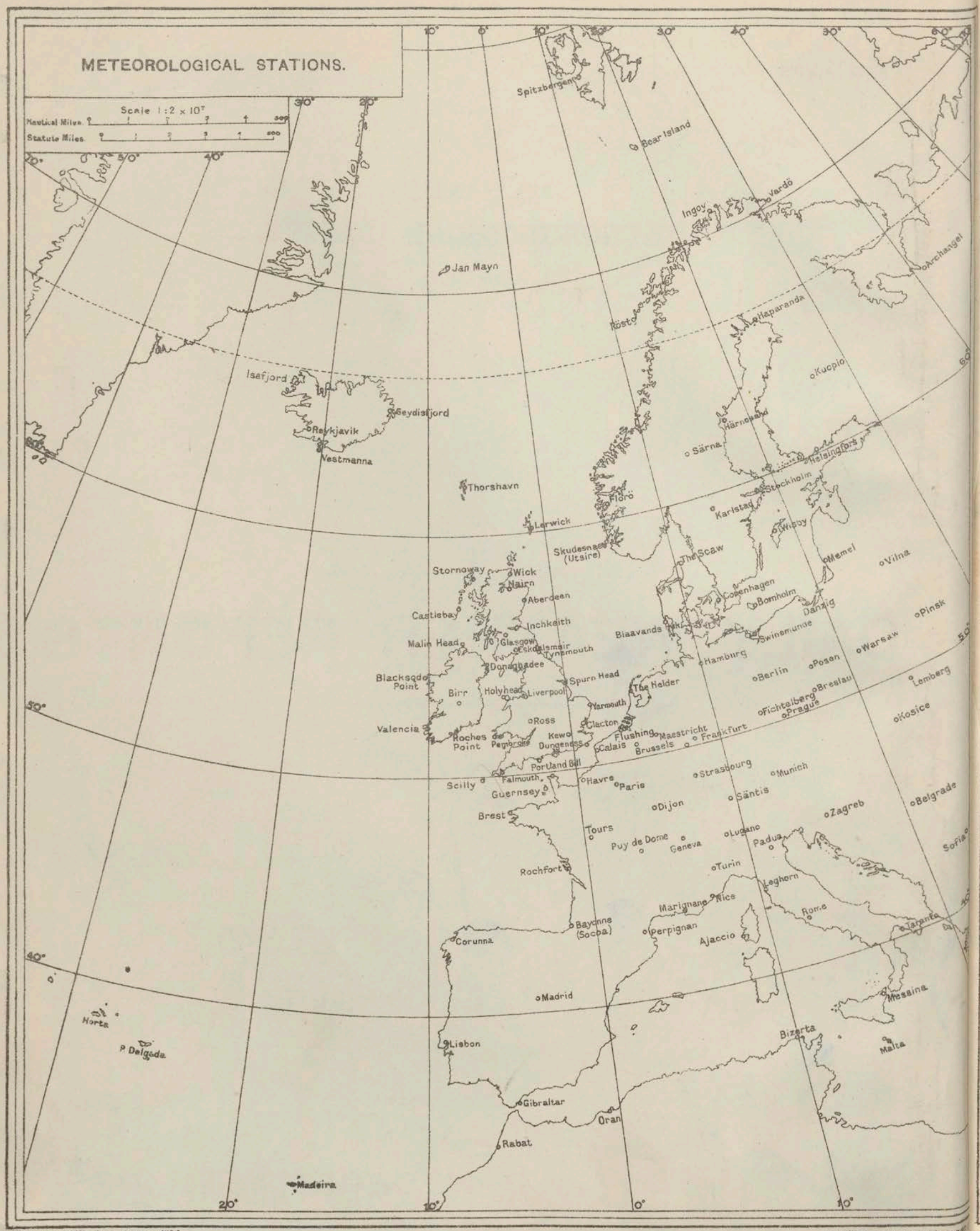
AIR MINISTRY.

METEOROLOGICAL OFFICE.

LONDON.

DAILY WEATHER REPORTS

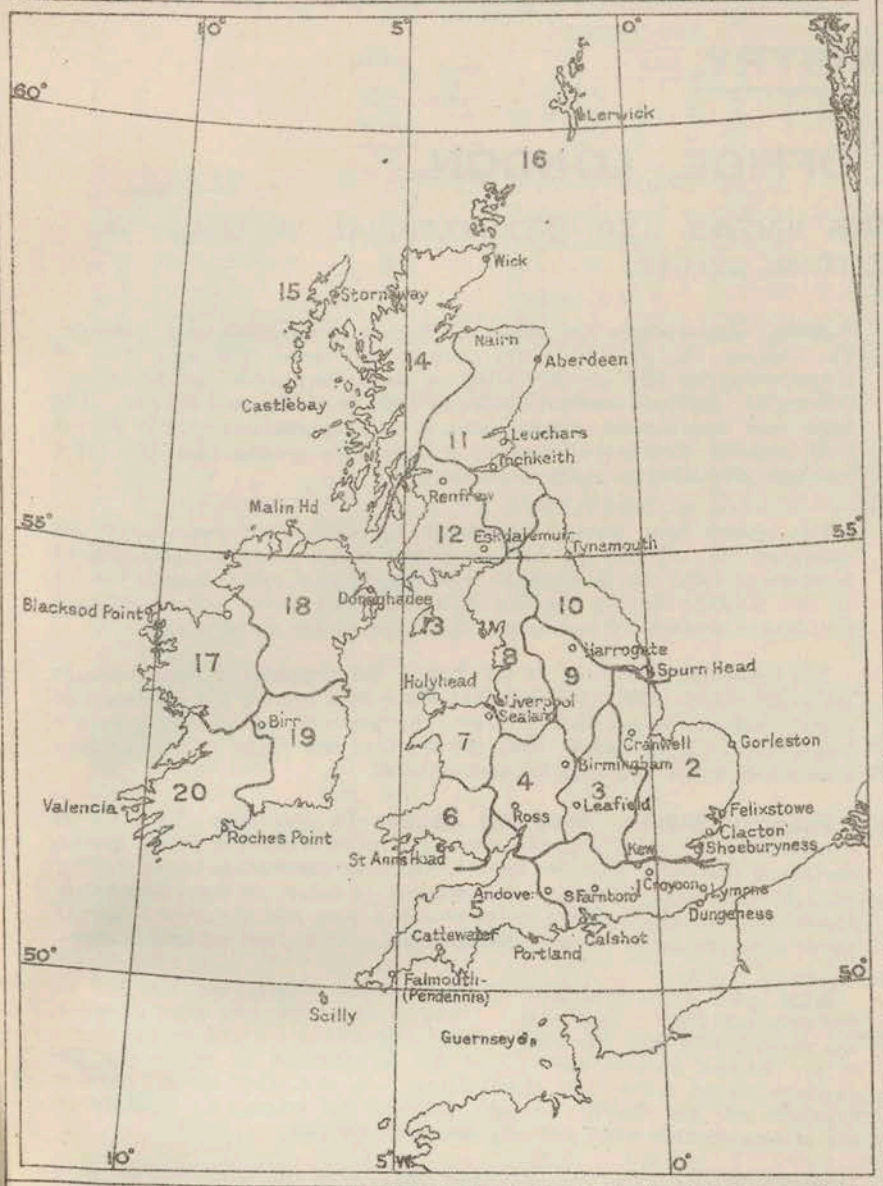
1ST OCTOBER TO 31ST DECEMBER, 1925.



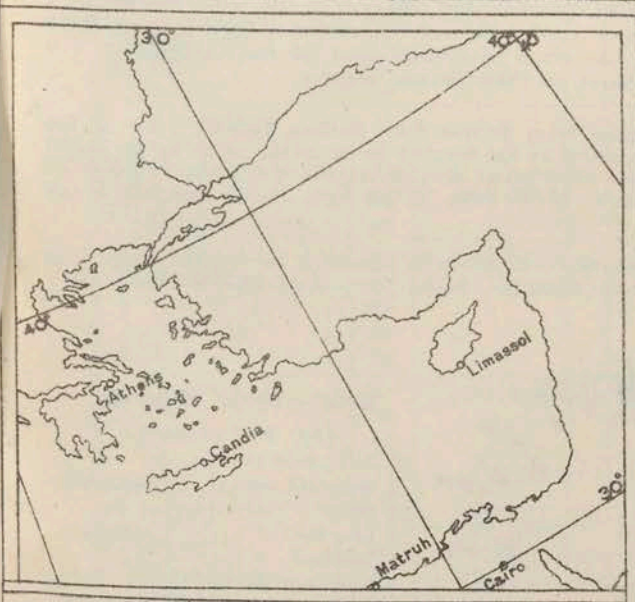
H.M. Stationery Office Press, Kingsway, W.C.2

2205/1236. Wt. 137. D. 11796/1091

FORECAST DISTRICTS AND BRITISH STATIONS.



STATIONS USED FOR UPPER AIR SUPPLEMENT.



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

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
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.
jp precipitation within sight of station.
p passing showers. r rain.
s snow. rs sleet. t thunder.
v unusual visibility. y dry air.
z dust haze ; the turbid atmosphere of dry weather.

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

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

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

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

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.

Tynemouth.—The height of this station above M.S.L. has been 67 feet since September 28th, 1923, and not as entered in the British Section of the Report.

Guernsey.—The height of this station has been 295 feet since July, 1923.

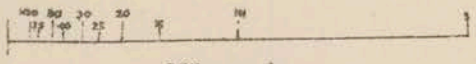
Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

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°.

Weather.—In describing the distribution of weather over a district or during an interval of time such as a day, descriptive adjectives are used with the following meanings:—

Fine—mainly b and bc of the Beaufort notation (*see* previous page).

Fair or fair generally—mainly bc and c.

Cloudy—combinations of bc, c and o, c predominating.

Overcast—mainly c and o.

Dull—overcast with low heavy cloud.

Varying or variable cloud—combinations of b, bc, c, and o.

Precipitation when occurring is specifically mentioned.

Since the end of April, 1925, the use of the terms "mist" and "haze" has been restricted to cases of visibility between 1,100 yards and 1½ miles. These terms are no longer used for visibility of 1¼–6¼ miles.

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.

The statement contained in the Upper Air Supplement from January 1st to May 31st, 1925, implying that these lines are for air saturated at exactly 900 mb. is not strictly true: the pressure corresponding with a height of 1 km. averages about 900 mb. for the range of temperature considered, but is different for each adiabat.

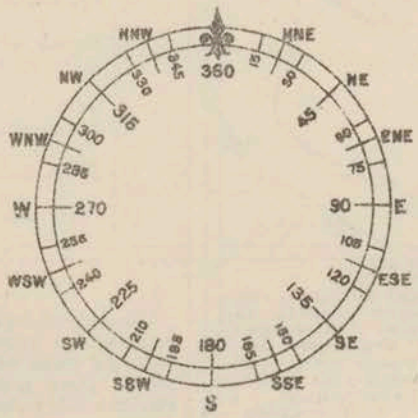
Times of Sunrise, Noon and Sunset.—In compiling the table of Greenwich times of sunrise and sunset for selected stations in the British Section of the Daily Weather Report, the mean declination of the sun for noon of each day is taken. No account is taken of the variation in declination on any given day as between leap year and the three following years, the same figures being repeated from year to year without change.

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.)



Note.—Ships' Reports.

SEA DISTURBANCE.

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 "
7 Heavy "
8 Long low "
9 Confused "
} and { Sea rough or above.

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 NOVEMBER, 1925.

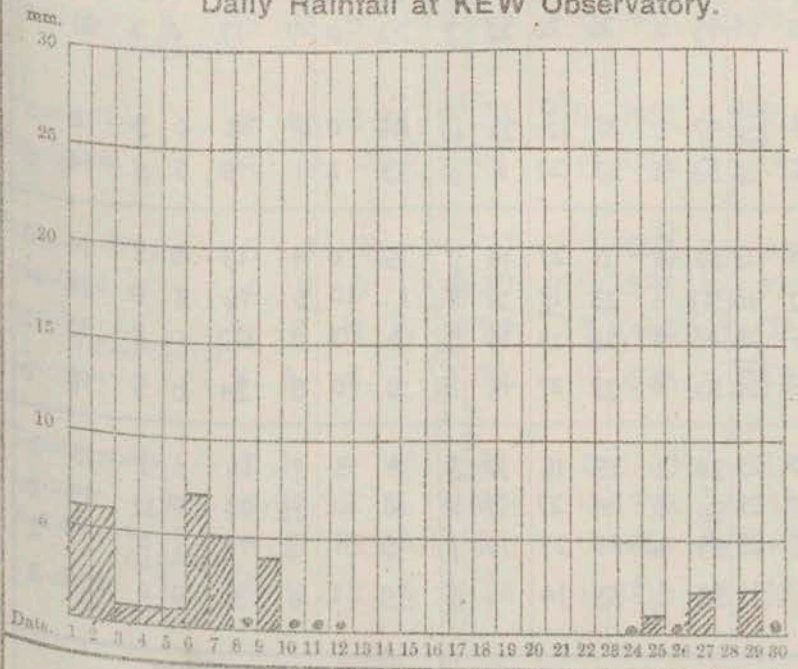
The month opened with mild, unsettled weather, temperature rising in some instances to 60° or slightly higher during the first three days. After that there was an appreciable fall though it was not until the second week that the weather became definitely cold. On the 7th, a trough of low pressure associated with an elongated depression stretching several hundred miles over the Atlantic caused gales in the Channel and Irish Sea and as much as 35 mm. of rain at Liverpool. As this system moved rapidly southeast, cold north-easterly winds spread over England during the night and marked the beginning of the cold spell which was one of the outstanding features of the month. Snow or sleet showers which had been experienced earlier in Scotland fell in the southeastern counties including London on the 10th.

Subsequently anticyclonic conditions prevailed over the greater part of the British Isles though some western areas were affected by depressions on the Atlantic. Fog occurred in many places, notably in London on the 14th, but as the anticyclone later became centred further north it was in some parts of northern England and Scotland that thick fog was so persistent: Renfrew reported fog morning, afternoon and evening for nearly a week.

By the 22nd, conditions began to change with the approach of depressions towards Southern Scandinavia and northerly winds spread gradually over the British Isles. These strengthened during the next few days and attained gale force locally on the 25th when a depression deepened considerably over the North Sea as it moved towards Denmark. The cold became much more intense, snow fell in many places and lay on the ground for some days in the London district.

Rainfall was below the average in many parts, while there was a marked excess of sunshine. At Kew Observatory the total was 79 hours, the highest record there in November since 1883 when 81 hours were registered.

Daily Rainfall at KEW Observatory.



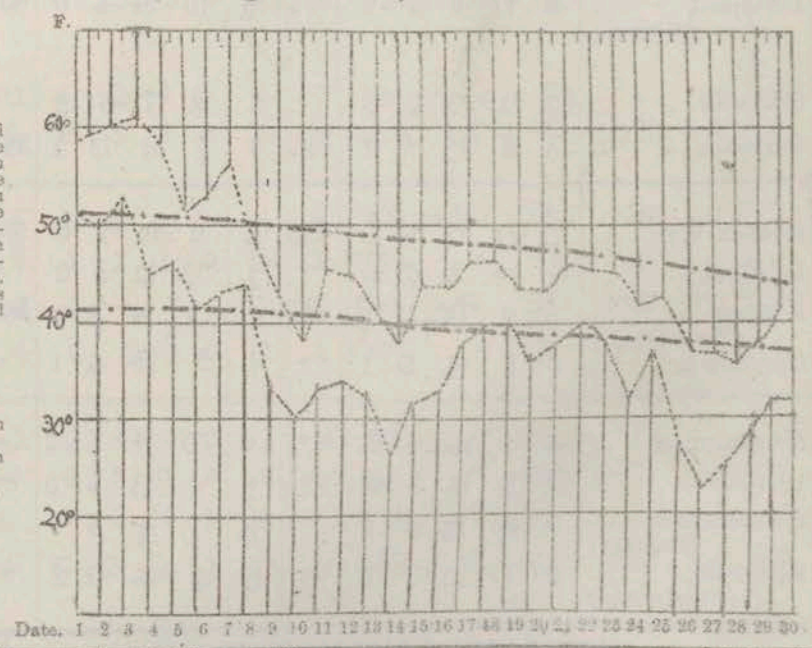
TEMPERATURE.

The packed 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 38 mm.

Daily Range of Temperature at KEW Observatory.



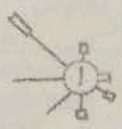
MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
	mb.	mb.	°F.	°F.
Aberdeen	1014·3	+4·5	38·5	−4·0
Valencia	1015·2	+2·2	44·5	−3·2
Kew	1014·0	−0·6	41·4	−2·9

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

WIND FREQUENCIES AT 7h.

Aberdeen



Valencia

Kew

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.

2157/1223. Wt 138. D.11795/1060. E&C. 12/25.

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.								
												Days.				Nights.						7h.			13h.			18h.		
	† Maximum.						† Minimum.																								
	32 or below	33 – 41	42 – 50	51 – 59	60 – 68	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	6	18	6	0	47·6	1	6	14	9	0	38·0	54	1, 2, 4	37	25, 28	49	2	21	11	*	7	23	0	5	24	0	8	21	0
Aberdeen ...	0	14	13	3	0	46·9	0	12	15	2	1	37·2	55	4	35	29	51	2	27	14, 19	22	3	23	0	3	20	0	1	21	2
Edinburgh ... (Inchkeith)	0	9	18	3	0	*	0	5	19	6	0	*	54	2	35	26	50	2	30	26	?13	*	*	*	*	*	*	*	*	*
Renfrew	3	11	11	5	0	*	4	14	9	3	0	*	56	2	28	11	50	2	17	26	21	4	14	1	5	20	2	4	18	2
Eskdalemuir ...	0	21	7	2	0	*	11	10	5	4	0	*	52	1	33	26	47	2	16	26	22	3	23	0	5	21	0	4	20	0
Dublin ... ... (Phœnix Park)	0	3	20	7	0	49·9	3	17	5	5	0	37·6	58	2	38	26	50	1	21	19	19	*	*	*	*	*	*	*	*	*
Birr Castle ...	0	5	19	6	0	49·3	2	11	12	5	0	36·8	57	2	33	19	50	1	21	12	20	13	16	0	7	?21	0	11	19	0
Valencia ... ... (Cahirciveen)	0	0	21	9	0	52·0	0	4	16	9	1	42·9	57	2	42	22	53	1	28	21	7	1	24	0	0	25	0	0	27	0
Tynemouth ...	0	12	14	4	0	48·4	0	13	10	6	1	38·1	56	2	35	28	51	2	28	15, 27	13	14	16	0	9	20	0	7	19	0
Holyhead ...	0	1	22	7	0	50·2	0	2	19	7	2	42·9	57	2	41	14	51	1, 3	31	13	5	0	20	2	0	23	1	0	23	0
Liverpool ... (Bidston)	0	17	8	5	0	48·5	0	10	14	6	0	40·2	56	2	35	14	49	2	26	20	22	3	22	0	7	17	0	2	21	0
Cranwell	0	12	12	6	0	*	0	18	7	5	0	*	59	2	34	26, 28	47	2	25	12, 27	22	10	16	0	8	18	0	9	16	0
Gorleston ...	0	5	19	4	2	48·5	0	7	11	10	2	39·6	62	3	36	28	53	2	27	27	6	0	19	5	1	15	9	0	14	5
Ross-on-Wye ...	0	12	11	5	2	49·3	2	11	10	7	0	37·8	60	2, 3	33	13	50	2, 3	21	27	19	9	15	0	4	19	0	5	14	0
Leafield	1	14	8	6	1	*	2	13	12	3	0	*	62	3	32	13	?47	3	23	13, 26	21	8	8	10	0	16	8	0	13	10
London ... ... (Kew Obsy.)	0	8	15	5	2	49·1	1	8	14	5	2	38·8	61	3	36	28	53	3	23	27	14	9	14	0	2	22	0	3	12	2
Croydon	0	8	16	5	1	*	1	9	13	6	1	*	60	3	35	27, 28	52	3	23	27	18	11	10	0	5	24	0	5	16	0
Shoeburyness ...	0	7	16	4	3	*	0	10	14	6	0	*	61	3	35	27	50	2	25	15	10	3	14	3	1	16	3	1	13	2
Lympne	0	9	15	6	0	*	0	11	13	6	0	*	58	2, 3	33	28	50	3	24	27	17	14	13	0	15	13	0	12	14	0
Southampton ... (Calshot)	0	4	19	6	1	*	0	7	15	5	3	*	60	3	38	28	54	3	25	27	10	1	19	1	3	16	1	0	17	2
Falmouth ... (Pendennis)	0	1	22	7	0	*	0	0	16	12	2	*	58	2	41	13	53	1	33	14	*	0	29	1	0	30	0	0	28	2

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	1740	40	40	27	37	12		
850	4690	34	31	28	27	12		
750	7950	26	22	27	18	12		
650	11,620	16	11	25	8	10		
550	15,780	1	−4	23	−6	9		

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	22	6	11	5	-	-	45	5	25	15	-	-	61	6	35	20	-	-
5,000	14	-	11	3	-	-	18	4	7	5	2	-	26	5	15	6	-	-
10,000	6	-	4	2	-	-	5	2	2	1	-	-	8	1	3	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, NOVEMBER, 1925

	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 ...	6	16	6	2	0	7.4	9	1148	−111	65	+22	8	2	15	3	2	0	17	14	1296	+30	110	−38	0	9
Aberdeen ..	7	10	12	1	0	6·3	16	132	−66	79	+24	13	6	8	3	0	0	6	1	705	−43	48	−27	0	10
Edinburgh ... (Inchkeith)	8	10	9	3	0	6·6	12	1494	*	73	*	20	5	5	0	0	0	3	1	594	*	16	*	0	1
Renfrew	16	5	7	2	0	7.4	8	1274	*	55	*	19	5	6	0	0	0	5	15	1042	*	18	*	0	4
Eskdalemuir ...	7	10	8	5	0	7.4	11	1270	*	89	*	17	2	7	4	0	0	10	1	1692	*	52	*	0	4
Dublin ... ... (Phœnix Park)	6	8	11	5	0	7·3	12	1467	−40	101	+30	16	5	6	1	2	0	24	7	795	+90	67	−5	0	*
Birr Castle ...	12	7	3	8	0	8·0	8	1281	−62	86	+22	16	7	4	2	1	0	24	1	904	+75	57	−22	0	0
Valencia ... ... (Cahirciveen)	4	10	7	9	0	7·8	11	1356	−89	111	+46	11	3	11	2	3	0	19	6	1466	+52	100	−39	0	0
Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	12	3	11	4	0	0	8	28	612	−9	53	−1	0	6
Holyhead ...	4	7	9	10	0	8·2	12	1731	*	124	*	15	4	6	5	0	0	15	7	844	−44	69	−36	0	2
Liverpool ... (Bidston)	5	12	9	4	0	6·9	10	1481	*	90	*	16	4	7	2	0	1	35	7	734	+25	77	+13	0	2
Cranwell	6	10	8	6	0	7·8	11	1566	*	97	*	11	10	6	2	1	0	16	7	546	*	52	*	0	5
Gorleston ...	4	13	9	4	0	8·2	{4 {12	1565	*	86	*	10	6	8	5	1	0	20	27	630	+8	93	+32	4	6
Ross-on-Wye ...	5	9	10	6	0	7·7	9	1557	*	103	*	20	5	2	3	0	0	14	6	754	+36	38	−26	1	2
Leafield	4	11	9	6	0	7·7	12	1548	*	97	*	17	8	2	2	1	0	16	2	733	*	48	*	0	3
London ... ... (Kew Obsy.)	9	8	8	5	0	7·0	9	1446	−29	79	+27	15	5	6	4	0	0	7	6	652	+46	38	−18	0	4
Croydon	8	9	8	5	0	7·2	15	1538	*	79	*	15	4	6	5	0	0	12	2	771	*	66	*	1	5
Shoeburyness ...	5	14	4	7	0	8·1	12	1669	*	87	*	14	6	6	4	0	0	13	10	518	*	52	*	1	3
Lympne	5	10	7	8	0	8·7	12	1773	*	108	*	12	4	6	8	0	0	15	2	800	*	100	*	1	7
Southampton ... (Calshot)	4	9	12	5	0	8·1	12	1856	*	108	*	18	2	4	6	0	0	13	1	876	*	67	*	1	1
Falmouth ... Observatory	4	12	8	6	0	7·8	11	1820	+61	95	+19	14	4	6	3	2	1	27	6	1283	+176	102	−20	0	0

MINIMUM SURFACE HUMIDITY.

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

Station.	95–100 %.	90–94 %.	80–89 %.	70–79 %.	60–69 %.	50–59 %.	40–49 %.	30–39 %.	20–29 %.
Aberdeen ...	1	2	11	12	4	0	0	0	0
Renfrew... ...	5	3	0	9	6	4	3	0	0
Eskdalemuir ...	0	4	5	9	10	2	0	0	0
Valencia... ...	0	0	2	12	13	3	0	0	0
Ross on Wye ...	0	2	2	8	7	7	3	1	0
London ... ... (Kew Obsy.)...	0	0	8	13	8	1	0	0	0
Falmouth ...	0	1	4	11	12	2	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	17	0	5	0	0	0	8	0	0
Renfrew... ...	3	10	9	4	0	0	4	0	0	0
Eskdalemuir ...	0	0	3	3	15	0	0	2	0	2
Valencia ...	11	15	4	0	0	0	0	0	0	0
Ross on Wye ...	9	16	2	0	0	1	0	2	0	0
London ... ... (Kew Obsy.)	0	17	10	0	0	0	0	3	0	0
Falmouth ...	6	15	9	0	0	0	0	0	0	0

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

NOTES ON CHART OF ISOPLETHS (p. 4).

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

* 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 NOVEMBER, 1925.

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. 23355 Sunday, 1st November 1925.

Observations at 1300 G.M.T. 31st

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	1010·3	+1	S	2	ffo	50	97	3	450	St	10	–	10	·
Stornoway	1004·5	+2	S	5	b-	57	75	8	4000	Cu	2	–	2	·
Wick	1009·3	+3	S	4	c	55	85	8	1500	StCu	6	CiSt	8	·
Castlebay	1004·5	+4	SE	5	b	55	85	6	4000	St	2	aCu	3	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1009·7	+2	S	2	c	55	85	5	5700	StCu	1	CiCu	7	1
Malin Head	1003·3	+2	SSE	5	c	56	85	8	4000	Cu	7	–	7	·
Renfrew	1008·7	+2	SE 3	2	o	56	85	7	1500	StCu	6	aCu	9	2
Edinburgh (Inchkeith)	1008·7	+2	E	1	o	57	85	7	·	Cu	7	aCu	9	·
Leuchars	1008·9	+3	–	0	o	56	75	6	–	–	0	aSt	9	1
Eskdalemuir	1009·9	+2	SSE	1	opr₀	54	85	7	2500	StCu	10	–	10	1
Tynemouth	1008·7	+1	SW	1	fo-	53	92	3	800	St	10	–	10	1
Blacksod Point	999·9	+2	S	6	bc	56	85	8	·	·	·	·	6	·
Donaghadee	1008·6	+3	SE	3	b	57	92	8	4000	Cu	3	–	3	·
Birr Castle	1004·3	·	S	3	bc-	58	75	8	2500	Cu	4	–	4	·
Holyhead	1008·5	+2	S'E	3	c	58	85	7	800	St	1	aCu	7	1
Liverpool (Bidston)	1009·4	+1	SE	1	od₀d₀	54	97	4	1500	Nb	10	–	10	1
Chester (Sealand)	1009·2	+1	SE'S	2	o/r	55	92	5	2500	St	10	–	10	1
Harrogate	1010·4	+1	–	0	fo-	51	97	2	<150	St	10	–	10	·
Spurn Head	1009·7	+1	–	0	o	53	92	3	4000	CuNb	7	aCu	9	※
Birmingham (Edgbaston)	1010·1	+2	SSW	2	o-	55	85	6	2500	CuNb	9	–	9	2
Cranwell	1010·6	0	–	0	o/r	55	97	5	1500	StCu	8	aCu	9	1
Gorleston	1011·5	+1	S'E	3	b	57	85	6	–	–	0	aCu	3	·
Valencia (Cahirciveen)	1003·1	+3	S'E	5	c	58	75	8	1500	StCu	7	–	7	,
Roches Point	1006·5	+3	S'W	4	o+	57	92	7	800	St	9	–	9	·
Pembroke (St. Ann's H.)	1008·7	+1	SSW	2	bc	59	85	8	4000	Cu	3	aCu	5	※
Ross-on-Wye	1009·7	+2	SSW	1	or	55	97	6	2500	Nb	10	–	10	2
Leafield	1009·6	0	S'E	2	o	56	85	8	5700	StCu	7	aSt	9	5
Andover	1010·0	+2	SW	1	od₀	56	92	7	1500	StCu	10	–	10	1
S. Farnborough	1010·0	0	–	0	o/r	57	85	6	4000	StCu	8	aCu	9	1
London (Kew Obsy.)	1010·3	+1	SW	1	o/f	56	92	4	1500	St	10	–	10	1
Croydon	1010·3	+2	–	0	mb-	57	92	4-	450	St	10	–	10	0
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1010·7	+1	S'E	3	b-	62	75	8	–	–	0	aCu	1	·
Felixstowe	1010·6	+1	–	0	b	58	85	6	–	–	0	aCu	3	1
Lympne	1010·8	+1	S'E	4	bc-	58	55	7	1500	St	4	Ci	6	5
Scilly (St. Mary's)	1009·0	+4	S'W	3	b	58	85	6	4000	Cu	1	–	1	·
Falmouth (Pendennis)	1010·0	+2	S	3	bc	58	85	7	4000	CuNb	6	–	6	·
Plymouth (Cattewater)	1009·9	+2	SSW	3	bc	58	85	8	2500	Cu	1	Ci	5	2
Portland Bill	1016·2	+1	SSE	1	o/r	56	92	8	2500	Nb	10	–	10	·
Southampton (Calshot)	1010·7	+2	–	0	or₀	56	85	6	2500	St	9	aSt	10	1
Dungeness	1010·7	+2	S	2	bc	60	85	7	5700	StCu	4	CiCu	6	·
Guernsey	1009·9	0	SW	1	bcr	57	92	8	4000	CuNb	2	aCu	5	·

Observations at 1800 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	Upper Form.	Total Amt. 0–10	Sea.
Lerwick	1012·3	+1	S	2	ffo	49	97	3	450	St	10	–	10	1
Stornoway	1006·2	+2	S	2	b	53	85	8	4000	Cu	3	–	3	1
Wick	1009·7	+1	SSE	3	o	51	97	8	1500	St	8	CiSt	10	3
Castlebay	1005·4	+2	SE	5	bc+	54	85	6	4000	Cu	3	aCu	4	6
Nairn	1008·6	·	–	0	c	56	75	8	4000	Cu	7	–	7	·
Aberdeen	1010·8	+1	SSW	2	o+	52	92	5	4000	StCu	10	–	10	1
Malin Head	1004·0	0	SSE	4	b	53	92	8	4000	StCu	2	–	2	2
Renfrew	1009·7	+2	ESE	2	bc-	52	85	6	2500	StCu	3	aCu	6	·
Edinburgh (Inchkeith)	1009·2	+1	E	1	orr	51	97	8	·	Nb	10	–	10	0
Leuchars	1010·8	+2	–	0	or₀r₀	51	97	6	2500	Nb	10	–	10	
Eskdalemuir	1010·7	+1	–	0	o	49	97	5	1500	StCu	10	–	10	·
Tynemouth	1010·1	+1	SSE	1	o/f	51	97	4	1500	Nb	10	–	10	0
Blacksod Point	1000·0	0	S	5	bc	55	85	7	·	·	·	·	6	5
Donaghadee	1009·3	+2	SE	2	bc+	53	92	8	1500	St	4	–	4	1
Birr Castle	1005·6	·	SSE	2	bc	52	85	6	1500	Cu	1	aCu	5	·
Holyhead	1010·0	+2	SE'S	2	b	52	97	7	–	–	0	aCu	1	1
Liverpool (Bidston)	1010·9	+1	SE	2	b-	52	92	5	2500	St	1	–	1	※
Chester (Sealand)	1010·8	+2	SE'S	1	b-	51	92	5	–	–	0	aCu	3	·
Harrogate	1011·4	+1	–	0	Fo+	50	97	1	<150	St	10	–	10	·
Spurn Head	1011·9	+3	SW	1	c+	54	85	6	4000	CuNb	8	–	8	1
Birmingham (Edgbaston)	1012·2	+3	SW	1	o	54	92	5	1500	St	10	–	10	·
Cranwell	1012·7	+3	SW	1	o	53	97	5	2500	StCu	10	–	10	·
Gorleston	1013·7	+3	S	3	bc-	55	92	6	–	–	0	aCu	4	0
Valencia (Cahirciveen)	1002·5	-1	SSE	5	o+	54	85	8	2500	StCu	5	aSt	10	4
Roches Point	1007·2	0	S	4	bc	54	97	7	800	St	4	–	4	4
Pembroke (St. Ann's H.)	1009·3	+1	SSW	2	bc	55	92	8	4000	Cu	3	aCu	5	3
Ross-on-Wye	1011·4	+2	S'W	1	b-	52	92	6	4000	StCu	1	aCu	2	·
Leafield	1012·3	+4	–	0	o	53	97	8	5700	StCu	8	aSt	9	·
Andover	1012·5	+4	SSW	1	od₀d₀	54	97	6	1500	StCu	10	–	10	·
S. Farnborough	1012·5	+4	–	0	o	55	92	6	–	–	0	aSt	10	·
London (Kew Obsy.)	1013·1	+4	–	0	ffo	56	97	3	<150	St	6	StCu	9	·
Croydon	1012·9	+4	SW'S	2	mbc-	55	92	4	800	StCu	6	–	6	·
Clacton-on-Sea	1013·2	+2	SE	2	bc	55	92	6	–	–	0	aCu	5	0
Shoeburyness	1013·3	+4	S	1	b	49	97	6	–	–	0	aCu	2	·
Felixstowe	1013·2	+4	S'W	2	b-	53	97	6	–	–	0	aCu	1	0
Lympne	1013·4	+3	S'W	2	bc-	54	92	6	4000	Cu	1	aCu	5	·
Scilly (St. Mary's)	1010·3	+1	S'W	3	b	54	92	6	4000	StCu	1	Ci	2	4
Falmouth (Pendennis)	1011·8	+3	–	0	bc	53	92	7	4000	StCu	4	–	4	0
Plymouth (Cattewater)	1012·1	+2	SSW	3	b-	54	92	7	2500	CuNb	1	–	1	2
Portland Bill	1012·4	+3	SE	1	c-	56	92	8	4000	CuNb	7	–	7	2
Southampton (Calshot)	1013·3	+4	–	0	od₀d₀	54	97	6	800	Nb	10	–	10	0
Dungeness	1013·2	+2	S	1	bc	56	97	7	4000	Cu	4	CiCu	6	2
Guernsey	1013·1	+5	–	0	bc	54	97	7	4000	StCu	4	–	4	2

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	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 G.M.T. 1st								Yesterday.		To-day.	
Kew (24 hours ended 0700)	18	ofom	o2om	cfom	·	·	41	0.1	tr	0.7	·	·	6
Croydon (24 hours ended 0700)	244	omf	obc	bcfem	·	·	40	–	0.2	0.1	·	·	·
Greenwich (Royal Obsy.)	140	o	oc	bcom	62	46	33	–	–	0.1	83	94	6
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·						0.0			·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·		·	·	·
Camden Square	110			·						·	·		·
Kensington Palace	80	of	of	·	59	·	41	–	–	·	At 18h 93	86	·
Hampstead Observatory	450	·	·	·	57	51	42	–	tr	0.0	·	86	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.
24 Hr. ended 1600 G.M.T. 31st

South Kensington Max.	Time.	Min.	Time.
–	–	–	–

Kew Observatory Max.	Time.	Min.	Time.
–	–	–	–

POLE STAR RECORD at Greenwich Obsy.
Exposure from 1st ......h......m. to 2nd ......h......m.

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

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 and 2nd November, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.50 / 6.52	11.37 / 11.37	4.24 / 4.22
Greenwich	6.55 / 6.57	11.44 / 11.44	4.33 / 4.31
Wick	7.30 / 7.32	11.56 / 11.56	4.22 / 4.20
Valencia	7.37 / 7.39	12.25 / 12.25	5.13 / 5.11

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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

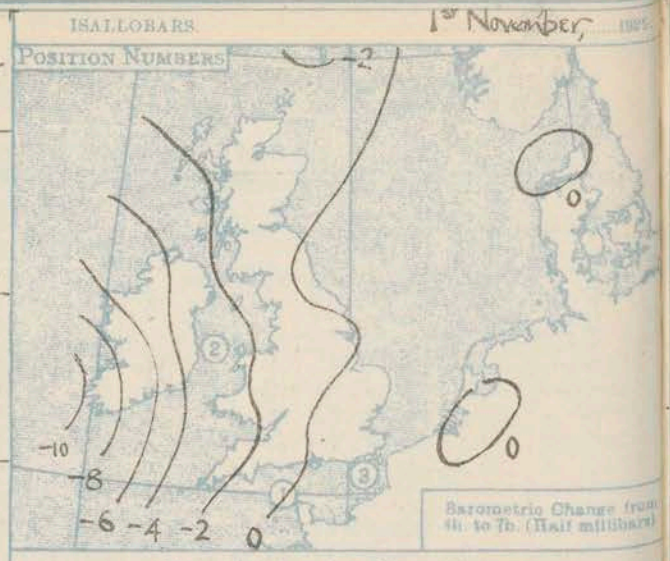
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	3½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours

Stations.	Weather. 7h.-15h. 31st	15h.-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	omf	omfε	ofepr	oifepr	51	48	.	Trace	1	<0800	<2100	0.0
Stornoway	b-bc	b-bc	b-bc	c	57	43	.	–	–	–	–	6.0
Wick	c	oo	orro	oo	55	49	.	–	3	–	<2100	.
Castlebay	bcbm	bmbc	bccO	co	55	53	.	–	–	–	–	6.8
Nairn	cbcg	bcqc	cgn	cg	58	46	.	–	–	–	–	0.7
Aberdeen	bcm	cbm	oife	bife	57	47	37	–	–	–	–	3.0
Malin Head	bcco	cobc	bcco	co	56	50	.	–	0.1	–	0630	4.6
Renfrew	obco	o.bc	bcbn	bbcn	57	40	32	–	Trace	–	–	2.4
Edinburgh (Inchkeith)	c	r-d	bmw	b	56	47	35	3	0.5	1530	<2100	1.4
Leuchars	com	orrom	orom	obm	57	36	28	1	2	1530	<2100	0.0
Eskdalemuir	bcbo	orsnorrom	om	omnbcw	55	45	41	3	Trace	1230	–	2.0
Tynemouth	bcff	offirom	cmoff	oFF	54	48	45	0.1	–	1630	–	.
Blacksod Point	cc	cc	crr	rpc	57	52	.	0.5	7	–	–	.
Donaghadee	bc	bc	bc	bcq	58	52	.	Trace	–	1330	–	.
Birr Castle	cobc	bcm	bcm	orr	59	50	43	–	2	–	–	6.5
Holyhead	oc	cb	bmn	bbc	59	51	45	–	–	–	–	3.8
Liverpool (Bidston)	orodm	odbcm	bobb		55	46	42	1	0.2	0900	2400	0.0
Chester (Sealand)	rofmddm	ocbcmm	bcofe	obcbm	56	44	36	1	0.1	0900	<2100	0.0
Harrogate	odoff	offid.	ocif	offid.	51	45	41	1	0.1	<0800	0130	0.0
Spurn Head	cpo	c	cffo	ffom	55	48	.	Trace	0.1	1100	–	2.2
Birmingham (Edgbaston)	oro	oo	c	c	57	47	45	0.5	–	0900	–	0.3
Cranwell	fmdoε	om	ofe	F	56	46	31	0.2	Trace	1330	–	0.1
Gorleston	bcmb	bbccw	bmn	bmomn	58	50	47	–	Trace	–	<2100	4.8
Valencia (Cahirciveen)	cbcc	co	cor	orr	58	53	52	–	17	–	2400	4.5
Roches Point	bbcco	obc	co	orrR	57	53	.	–	14	–	2400	.
Pembroke (St. Ann's H.)	bc	bc	bc	bc	59	53	.	–	–	–	–	5.3
Ross-on-Wye	tmomco	tocb	bmiFe	odo	56	43	38	2	0.2	0900	0530	0.1
Leafield	oto	oco	ofcb	cbcb	57	46	42	1	Trace	0900	–	0.8
Andover	orrmo	odo	ocom	omfefe	58	50	43	2	Trace	<0800	–	0.1
S. Farnborough	oopmmomom		oom	oof	58	50	45	1	Trace	<0800	–	0.3
London (Kew Obsy.)	ofom	opmof	cF	cfomN	59	51	41	0.1	Trace	<0800	–	0.7
Croydon	omf	ocbcm	bcbmfc	bomfen	58	50	40	–	0.2	–	–	0.1
Clacton-on-Sea	embcz	bcz	bcz	bczw	60	51	44	–	–	–	–	5.0
Shoeburyness	bcmb	b.bm	b.m.	offom	62	42	35	–	Trace	–	–	4.3
Felixstowe	bcmzb	bcjpb	bm	bbcm	60	47	41	–	0.2	–	–	6.5
Lympne	cbcy	bccbc	bccN	bccon	59	48	38	–	–	–	–	4.1
Scilly (St. Mary's)	b-bc	b-bc	bbccq	oqr	59	53	.	–	0.4	–	0630	8.3
Falmouth (Pendennis)	co	cobc	bc	bcc	58	53	.	–	–	–	–	4.3
Plymouth (Cattewater)	otobbc	b-bc	bow	obcqw	60	53	50	Trace	–	<0800	–	3.5
Portland Bill	otot	oc	bcbbc	c	58	55	.	3	–	<0800	–	.
Southampton (Calshot)	otoocoot	odm	od.	b	56	51	48	3	0.3	<0800	<2100	0.2
Dungeness	bc	bcc	coc	bcc	61	55	.	–	–	–	–	.
Guernsey	otocto	cbcw	bm	bbccq	58	54	.	1	Trace	0900	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility.
-2	31st 10h.	"	S	5	O	57	56	7
1	" 13h.	Sir Hellier	N	2	PR	59	58	8

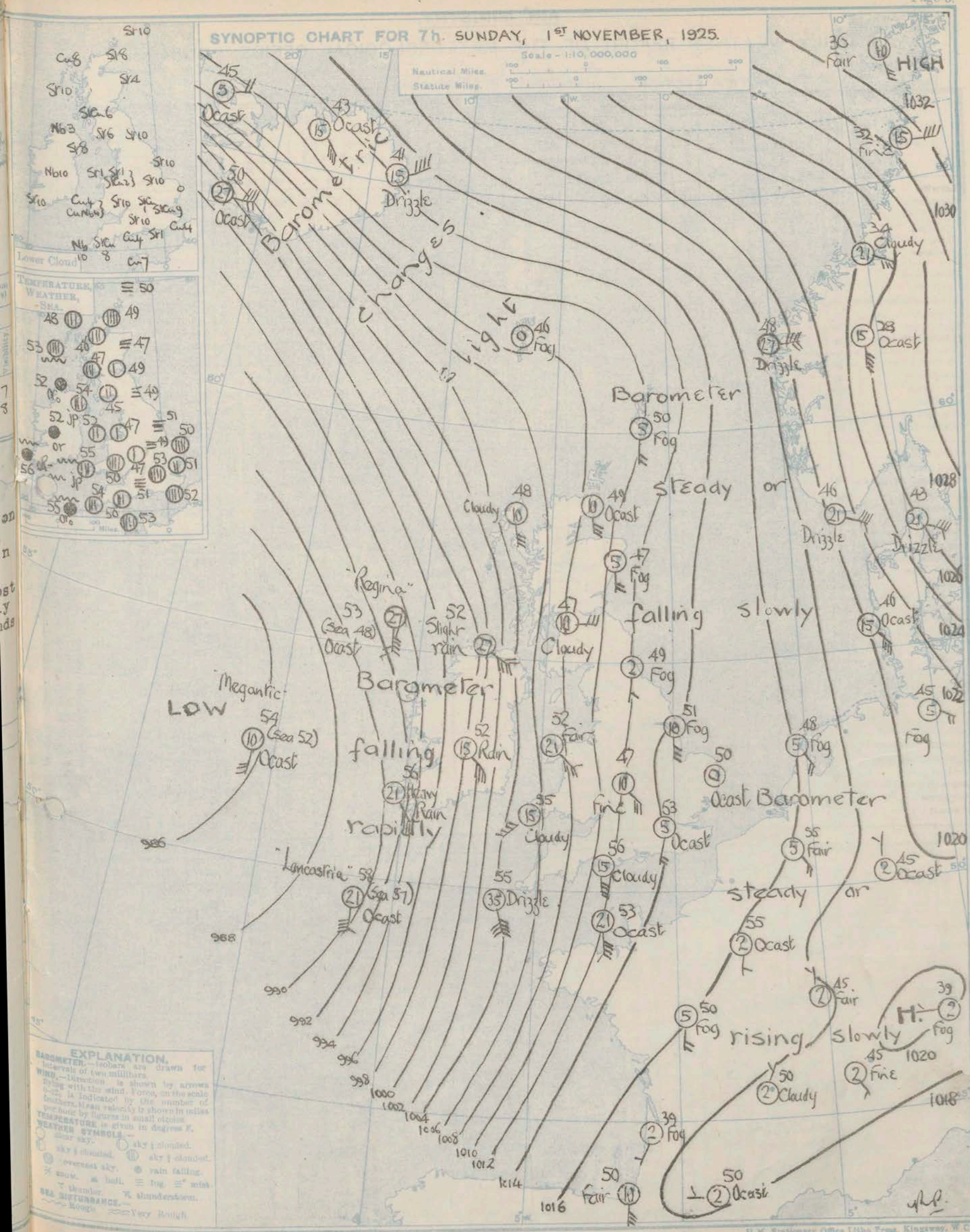
GENERAL INFERENCE.

A secondary to a large depression in the NE. Atlantic is situated off SW. Ireland and will move in a northerly direction causing rain and freshening winds in most Western districts today. Mainly fair weather with southerly winds will continue today in Eastern districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 1st November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Moderate southerly winds. Fair to cloudy today, some rain or drizzle probable tomorrow. Mist or fog in places at first. Mild.	
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Freshening southeasterly winds, strong locally. Mainly cloudy at first, becoming dull with rain later. Some mist. Mild.	Unsettled.
9. N. Midlands 10. N.E. England 11. E. Scotland	As 1 - 3.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides	Fresh winds between south and east, strong locally later. Cloudy to dull, rain at times. Some mist. Rather mild.	
16. Orkneys and Shetlands	As 1 - 3.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Fresh to strong southeasterly winds, squally. Dull and rainy today, fair periods probable tomorrow. Some mist. Mild.	

† 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, 1st November.....1925. No. 305

Observations at 0100 G.M.T. ... 1st.

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	10126	0	S'E	2	ffo	50	97	3	220	St	10	-	10
Stornoway	51	10074	0	SSW	3	bc	•	•	8	•	•	•	•	•
Wick	81	10095	0	W	1	o	51	97	7	1500	St	10	-	10
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	10029	-1	SSE	5	cD	51	92	8	-	-	0	Ci St	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	10095	+1	SW	1	b	51	92	6	-	-	0	Ci St	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	10121	+1	SSW	1	Fo+	49	97	1	1500	St	10	-	10
Blacksod Point ...	10	9965	-4	S	6	or+	53	85	6	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle ...	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	10099	0	S'E	3	b+	53	92	7	1500	St	1	AC	2
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	10134	+2	S	1	Ffo	49	97	0	<150	St	10	-	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	10139	+2	S'E	1	Ffo	47	97	1	<150	St	8	AC	10
Gorleston	15	10154	+1	S	1	b+	53	97	5	-	-	0	AC	2
Valencia (Cahirciveen)†	30	9991	-4	S	6	oRR	54	97	9	•	St	10	-	10
Roches Point	33	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	10093	-1	SSW	3	b	54	85	8	4000	Cu	3	-	3
Ross-on-Wye	235	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	250	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	•	•	•	•	•	•	•	•
Croydon	244	10145	0	SSW	2	ffb	52	97	3	-	-	0	-	0
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	10146	+1	ESE	3	C+	54	92	7	1500	St	4	AC	7
Scilly (St. Mary's) ...	131	10097	-3	S	5	C+	51	97	7	4000	StCu	7	-	7
Falmouth (Pendennis)	200	10110	-2	SSW	4	bcD	54	92	8	5700	StCu	2	Cu	4
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	10142	+1	SW	3	C+	56	85	8	2500	Cu	7	-	7
Southampton (Calshot)	10	10141	0	-	0	b	53	97	6	4000	StCu	1	-	1
Dungeness	20	10146	0	S	1	bc-	57	92	7	-	-	0	AC	4
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	10099	-2	S	2	ffo	50	97	2	220	St	10	-	10	*
Stornoway	10046	-1	SSE	3	C+	48	92	7	4000	Cu	8	-	8	2
Wick	10088	-1	SSE	3	o	49	97	8	1500	St	8	Ci St	10	1
Castlebay	10018	-2	SE	6	o	53	92	7	1500	St	10	-	10	7
Nairn	10078	•	-	0	c	46	85	8	4000	StCu	7	-	7	0
Aberdeen	10106	0	SSE	2	imbc	47	97	4	<150	St	4	-	4	
Malin Head	9993	-4	SE	6	or	52	92	7	4000	Nb	3	ASt	9	4
Renfrew	10080	-3	E	3	C+	47	92	5	5700	StCu	6	AC	8	•
Edinburgh (Inchkeith)	10094	-1	SSE	1	b	49	92	8	-	-	0	Ci St	1	1
Leuchars	10100	0	-	0	b	37	97	6	-	-	0	Ci	3	•
Eskdalemuir	10103	-1	S	2	bc-	45	97	6	1500	St	6	-	6	1
Tynemouth	10119	0	S	2	Fo-	49	97	1	860	St	10	-	10	
Blacksod Point	9932	-3	SE	5	o	54	85	8	•	•	•	•	10	5
Donaghadee	10066	-3	SSE	5	cjp	54	85	8	1500	St	8	-	8	3
Birr Castle	9972	•	SE	4	or+	52	97	5	800	Nb	10	-	10	
Holyhead	10065	-3	SE'S	5	bc	52	92	8	1500	St	1	Ci St	4	4
Liverpool (Bidston)	10098	-1	SE	3	b-	47	97	5	1500	Nb	1	-	1	•
Chester (Sealand)	10103	-2	SE	3	b-	45	97	6	1500	StCu	3	-	3	•
Harrogate	10119	-1	S'E	1	fo-	49	97	3	<150	St	10	-	10	•
Spurn Head	10129	-1	S	3	Ffo	51	97	0	<150	St	10	-	10	1
Birmingham (Edgbaston)	10125	-1	S	2	C-	48	85	7	800	St	8	-	8	•
Cranwell	10143	0	S	2	ffo	49	97	2	220	St	10	-	10	
Gorleston	10151	0	-	0	o	50	97	4	-	-	0	ASt	10	0
Valencia (Cahirciveen)†	9901	-10	SE	5	oR-	56	92	5	1500	St	10	-	10	6
Roches Point	9969	-9	SSE	8	oRR	54	97	4	1500	Nb	10	-	10	7
Pembroke (St. Ann's H.)	10053	-3	SW	4	cjp	55	85	8	4000	CuNb	8	-	8	6
Ross-on-Wye	10111	-1	SSE	3	o	50	92	6	800	St	10	-	10	•
Leafield	10127	0	SE	3	b-	47	97	8	5700	StCu	1	-	1	
Andover	10130	0	SE	1	ffo	50	97	2	220	St	10	-	10	•
S. Farnborough	10137	0	SE'E	1	ffo	51	97	3	1500	St	10	-	10	•
London (Kew Obsy.)	10145	0	SSW	2	o-	53	97	6	1500	StCu	9	-	9	•
Croydon	10146	0	SW'S	2	no	52	97	4	220	St	10	-	10	
Clacton-on-Sea	10143	0	S	1	bc-	52	97	6	7200	StCu	5	-	5	0
Shoeburyness	10135	0	SSE	1	of	50	92	5	2500	St	9	-	9	•
Felixstowe	10147	0	-	0	bc	57	97	6	5700	StCu	4	Ci	5	0
Lympne	10148	0	S	2	o	52	97	7	860	St	9	-	9	•
Scilly (St. Mary's)	10036	-6	SSE	7	or+	55	92	7	4000	Nb	10	-	10	6
Falmouth (Pendennis)	10068	-3	SE	6	Ci	54	92	8	4000	StCu	8	-	8	4
Plymouth (Cattewater)	10091	-3	S	6	bc	54	92	7	1500	Cu	6	-	6	4
Portland Bill	10119	-3	S	4	c	56	85	8	4000	Cu	4	Ci	7	4
Southampton (Calshot)	10137	0	SE	3	b	52	92	7	1500	St	1	Ci	2	0
Dungeness	10146	0	SSW	2	o+	56	85	8	4000	Cu	4	CiCu	10	
Guernsey	10125	0	S	5	o	53	92	8	2500	Cu	7	AC	9	5

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 30-31st	Temperature. Max. Day. 31st	Rainfall.† Night 17h.-9h. 30-31st	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	bcbbc	bcccc	47	56	-	-	4.0
Douglas (I. o. M.) ...	c	c	52	56	0.6	-	0.6
Llandudno	od	occb	51	56	-	0.1	1.0
Colwyn Bay ...	oocc	ccbb	49	57	-	0.3	1.2
Rhyl...	ccc	cbc	48	57	-	1	0.4
Wallasey	od	c.o.c	51	55	-	0.4	0.0
Southport	oco	occm	51	55	-	1	0.0
Blackpool	oop	om	51	56	-	0.5	0.0
Ilkley	oft	do	45	51	1	2	0.0
Cleethorpes	ofewc	cbcom	44	59	-	-	3.8
Skegness	bcwcb	bcco	49	58	-	-	2.1
Aberystwyth ...	obc	bcbb	53	61	-	-	4.2
Bath	o	oto	50	58	3	1	0.1
Cheltenham ...	oiroo	obco	52	60	-	-	0.5
Leamington Spa ...	or	cbo	48	59	1	0.5	0.5
Lowestoft	b	b	54	60	-	-	5.0
Felixstowe	bcm	bm	53	60	-	-	7.0
Harwich & Dovercourt	b	b	53	59	Trace	-	7.4
Southend	c	bcb	54	63	-	-	3.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	c	c	53	61	0.5	-	5.0
Bude	bc	bc	50	60	0.2	-	5.6
Penzance	bbc	bcb	53	61	1	-	7.1
Paignton	bccpo	bm	50	61	2	4	3.5
Torquay	c	pcbc	52	60	5	3	2.2
Jersey	ogr	ogbc	53	57	5	2	0.2
Weymouth	to	c	52	58	14	1	0.0
Bournemouth ...	m	m	53	56	5	1	0.0
Portsmouth (S'thsea)	o	oto	55	55	2	1	0.1
Bognor	tocbc	bccco	54	59	1	Trace	0.7
Littlehampton ...	ocm	cm	55	59	0.5	-	0.5
Worthing	moc	c	55	60	-	-	1.3
Brighton	oc	bcc	55	61	-	-	1.6
Eastbourne	oc	bc	54	60	-	-	3.6
Hastings	wcbc	bcco	55	61	0.2	-	4.6
Folkestone	b	b	53	64	-	-	6.7
Dover	mobcb	bbccb	55	63	-	-	5.6
Tunbridge Wells ...	oc	cbc	51	61	-	-	1.2
Ramsgate	bbc	bc	51	61	-	-	4.9
Margate	bcbbc	bcc	59	64	-	-	5.0
Deal	wbcb	bbc	52	63	-	-	6.2

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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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23356 MONDAY, 2nd NOVEMBER ....1925.

Observations at 1300 G.M.T. 1st / Observations at 1800 G.M.T. 1st

STATIONS. (For heights see p.4).	1300 Barom. at M.S.L. mb.	1300 Change in 3 Hours.‡	1300 Wind Direc.	1300 Wind Force 0-12	1300 Weather.	1300 Temp. °F.	1300 Humidity. %	1300 Visibility.§ 0-9	1300 Cloud Low Height Feet	1300 Cloud Low Form	1300 Cloud Low Amt. 0-10	1300 Upper Form.	1300 Total Amt. 0-10	1300 State of ground.	1800 Barom. at M.S.L. mb.	1800 Change in 3 Hours.‡	1800 Wind Direc.	1800 Wind Force 0-12	1800 Weather.	1800 Temp. °F.	1800 Humidity. %	1800 Visibility.§ 0-9	1800 Cloud Low Height Feet	1800 Cloud Low Form	1800 Cloud Low Amt. 0-10	1800 Upper Form.	1800 Total Amt. 0-10	Sea.
Lerwick	1009·8	0	S	2	FFo	50	97	2	225	St	10	-	10	·	1006·8	-1	S'E	2	O/f	49	97	4	800	St	10	-	10	·
Stornoway	1001·7	-3	SE	5	C+	53	75	7	4000	Cu	3	ASt	7	·	996·9	-5	E	5	bc	51	85	7	4000	Cu	3	ACu	6	4
Wick	1007·5	-2	S	4	O	50	97	8	1500	St	10	-	10	·	1003·7	-4	SSE	4	O	51	97	7	1500	St	10	-	10	3
Castlebay	996·3	-4	ESE	6	O	52	85	6	1500	St	10	-	10	·	995·0	-4	E	7	O/pr.	53	85	6	800	St	10	-	10	7
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1000·7	·	S'E	2	C	52	75	8	4000	Cu	5	ACu	7	·
Aberdeen	1008·2	-4	SSE	3	fo-	50	97	4	450	St	10	-	10	1	1004·8	-3	SSE	5	O	51	92	6	800	St	10	-	10	1
Malin Head	994·3	-7	SE	6	or.	53	92	7	4000	Nb	6	ASt	10	·	988·6	-6	ESE	7	orr	52	92	7	4000	Nb	6	ASt	10	6
Renfrew	1004·5	-4	E	3	O+	52	75	6	2500	St	3	ASt	10	1	999·4	-5	ESE	4	O	52	75	6	2500	St	8	ASt	10	·
Edinburgh (Inchkeith)	1005·5	-4	SE	2	c	51	85	8	·	St	3	CiCu	7	·	1001·0	-5	S	3	O	51	85	8	·	St	4	ASt	10	1
Leuchars	1006·1	-7	E	4	bc	52	85	6	2500	StCu	1	CiSt	6	1	1002·0	-4	SE	4	O	51	92	6	2500	St	6	ASt	9	+
Eskdalemuir	1005·8	-4	SE	4	c	51	75	7	4000	StCu	5	ACu	8	2	1000·9	-4	SE'E	5	O	51	75	7	2600	StCu	10	-	10	·
Tynemouth	1007·8	-4	S	3	o/f	52	85	6	1600	Nb	10	-	10	·	1003·5	-4	SE	4	c-	52	85	7	1500	CuNb	8	-	8	4
Blacksod Point	985·3	-4	SE	5	O	56	85	8	·	·	·	·	10	·	985·2	-1	SW	5	O	51	85	8	·	·	·	·	10	5
Donaghadee	1002·1	-5	SE	6	c/PR	54	85	8	5700	StCu	8	-	8	·	994·6	-7	SE	8	fo-	53	92	6	1500	St	10	-	10	5
Birr Castle	990·3	·	SE	3	or	55	97	9	600	Nb	10	-	10	·	990·0	·	SE	2	bc	50	92	7	1500	Cu	2	ACu	6	·
Holyhead	1000·3	-8	SE'S	6	or.	55	85	8	4000	Nb	3	ASt	10	1	994·9	-5	SE'S	6	orr.	55	92	6	2500	Nb	10	-	10	6
Liverpool (Bidston)	1003·7	-7	SE'E	5	O	54	85	6	1500	CuNb	9	-	9	,	998·8	-4	SE	6	or+	52	85	6	1500	Nb	10	-	10	*
Chester (Sealand)	1004·9	-6	SSE	4	O	54	85	6	800	StCu	9	-	9	1	999·9	-6	SSE	5	or.f	52	85	6	1500	St	10	-	10	·
Harrogate	1007·8	-3	SE	3	O	52	85	7	2600	Nb	9	ASt	10	·	1004·2	-3	SE	3	O	52	92	7	2500	Nb	9	ASt	10	·
Spurn Head	1010·6	-3	SSE	3	FFo	51	97	1	225	St	10	-	10	*	1005·9	-4	SE	5	c	53	92	7	-	-	0	ASt	8	3
Birmingham (Edgbaston)	1007·5	-5	SSE	4	O+	53	85	7	1500	Nb	8	ASt	9	2	1003·3	-4	S	4	orr	51	85	6	1500	Nb	10	-	10	·
Cranwell	1011·4	-2	SSE	4	O	54	92	6	800	St	10	-	10	1	1006·6	-4	SE'S	5	bc-	53	92	6	4000	StCu	2	CiCu	6	·
Gorleston	1013·8	-1	SSE	4	bc-	50	92	7	-	-	0	CiCu	5	·	1011·0	-3	SSE	3	O-	54	97	5	-	-	0	ASt	10	0
Valencia (Cahirciveen)	987·1	-1	SSW	4	or-	52	92	8	1600	StCu	8	ASt	10	2	988·6	+2	SSW	3	O/PR	51	85	7	1500	Nb	7	ASt	10	4
Roches Point	989·1	-6	S	5	orr	55	97	4	1500	Nb	10	-	10	·	992·5	+3	SW	3	b-	54	92	7	2500	StCu	2	-	2	5
Pembroke (St. Ann's H.)	997·0	-5	S	4	orr	53	97	6	4000	Nb	10	-	10	·	995·3	+1	SSW	4	c-	54	92	8	2500	StCu	6	ASt	8	6
Ross-on-Wye	1005·7	-6	SE'S	4	o+	55	75	8	4000	Cu	1	ASt	9	1	1001·3	-6	SSE	5	orr	51	92	7	1500	Nb	10	-	10	·
Leafield	1007·4	-4	SSE	6	O	54	85	8	7200	StCu	7	ASt	9	0	1004·5	-4	S'E	5	orr	49	97	8	2500	Nb	10	-	10	·
Andover	1008·7	-4	SSE	3	O-	54	85	8	1500	Cu	9	-	9	1	1005·4	-4	SSE	5	orr	50	97	0	1500	Nb	8	ASt	10	·
S. Farnborough	1009·7	-4	SSE	4	O	56	85	7	1500	StCu	8	CiSt	10	1	1006·6	-4	SSE	5	or.	54	85	6	800	StCu	8	ASt	10	·
London (Kew Obsy.)	1010·4	-6	S'E	4	O+	57	85	7	1500	StCu	9	-	9	1	1006·9	-4	S	3	O	55	85	7	1500	StCu	3	ASt	9	·
Croydon	1010·8	-5	S	4	O+	57	75	7	1500	St	10	-	10	0	1007·9	~~9~~ -2	S	4	O	55	85	7	1600	Nb	9	ASt	10	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1009·3	-3	SE	3	O+	55	97	6	4000	StCu	10	-	10	2
Shoeburyness	1012·6	-2	SSW	3	bc	58	85	8	5700	Cu	4	Ci	6	·	1009·2	-2	S	4	O-	54	92	8	2500	StCu	9	-	9	·
Felixstowe	1012·9	-3	~~SSW~~ S	4	bc+	57	92	8	4000	Cu	1	ACu	6	1	1009·4	-4	S'E	4	O	55	97	6	5700	StCu	10	-	10	3
Lympne	1012·6	-2	SSE	4	O	55	92	8	450	St	9	-	9	1	1009·5	-2	S'E	4	O	54	92	7	800	StCu	9	-	9	·
Scilly (St. Mary's)	995·5	-8	S	8	OR-	55	92	6	2500	Nb	10	-	10	·	997·2	+1	SSW	4	bc-	54	92	7	4000	CuNb	4	-	4	7
Falmouth (Pendennis)	998·6	-8	S	8	ORR	54	97	6	2500	Nb	10	-	10	·	997·8	+3	WSW	4	c-	55	92	7	4000	StCu	8	-	8	5
Plymouth (Cattewater)	1003·1	-7	SSE	7	ORR	55	97	5	225	Nb	10	-	10	2	999·1	-3	S	6	O/r	55	97	7	~~1500~~ 220	Nb	10	-	10	6
Portland Bill	1007·2	-6	SSE	5	O	56	85	8	~~1000~~ 2500	Cu	3	ASt	10	·	1002·9	-6	SSE	7	orr	55	92	6	2500	Nb	10	-	10	7
Southampton (Calshot)	1009·6	-5	SSE	5	O	55	85	7	1500	StCu	1	ASt	9	0	1006·1	-3	SE'S	6	ORR	52	92	6	1500	Nb	10	-	10	6
Dungeness	1012·0	-3	SSW	3	O	57	85	8	5700	StCu	10	-	10	·	1008·5	-4	SSW	5	O	56	85	8	-	-	0	ACu	10	4
Guernsey	1007·6	-6	S'E	6	O	54	92	8	2500	StCu	10	-	10	·	1004·1	-3	S	~~5~~ 6	oof.	54	97	6	500	Nb	10	-	10	7

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather After-noon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rain-fall mm. Day	Rain-fall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
(24 Hours ended 0900 G.M.T. 2nd)													
Kew (24 hours ended 0700)	16	ombco	oo	orroccb	·	·	41	Tr.	6	2·1	·	·	5
Croydon (24 hours ended 0700)	244	co	o	orrdmob	·	·	45	-	11	1·2	·	·	5
Greenwich (Royal Obsy.)	149	bcco	o	orrpbcp	52	48	38	-	6	1·5	78	82	6
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0·2	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	58	51	44	6		0·9	82	81	·
Regent's Pk. (Botanic Gdns).	168			·	·	·	·	·	·	0·6	·	·	·
Camden Square	110	o	o	·	57	51	43	-	·	·	·	85	·
Kensington Palace	80	bco	o	·	58	·	39	-	7	·	(At 18h 81)	86	·
Hampstead Observatory	450	·	·	·	57	49	40	Tr.	7	0.5	·	92	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 2nd

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 1st 17 h. 30 m. to 2nd 06 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	12.30	1.17	10
δ Ursae Minoris	12.30	1.03	8

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 2nd & 3rd Nov. 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.52 6.54	11.37 11.37	4.22 4.20
Greenwich	6.57 6.59	11.44 11.44	4.31 4.29
Wick	7.32 7.35	11.56 11.56	4.20 4.17
Valencia	7.39 7.41	12.25 12.25	5.11 5.9

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog. „ less than 200 m.
m mist, „ 1000—2000 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. ro = slight rain. rr = continuous rain.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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.

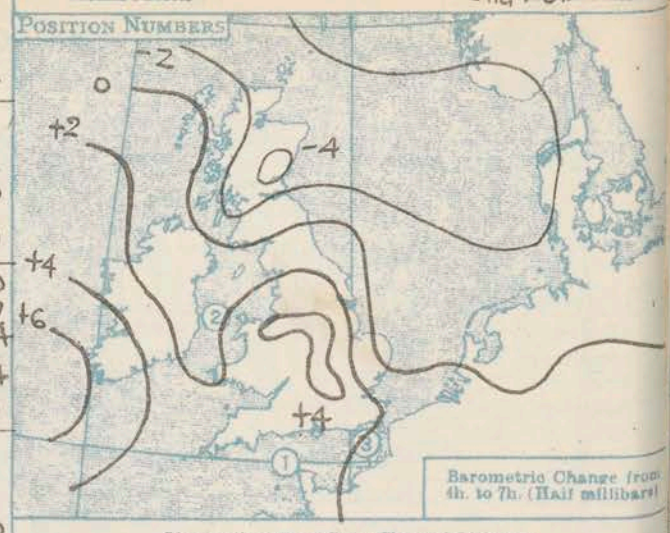
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS

STATIONS.	WEATHER. 7h.-13h. 1st	WEATHER. 13h.-18h. 1st	WEATHER. 18h. 1st to 1h. 2nd	WEATHER. 1h.-7h. 2nd	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 1st Hours.
Lerwick	OFepr	ofem	ofem	oferm	50	48	·	1	Trace	<0800	<2100	0.0
Stornoway	bcc	c	c	o	54	49	·	–	–	–	–	2.7
Wick	o	o	oo	orr	51	50	·	–	0.2	–	04.30	·
Castlebay	orm	omop	oprbc	rdbco	54	51	·	trace	0.5	1730	<2100	0.0
Nairn	cbcg	bcqc	cg	cg	57	50	·	–	–	–	–	3.7
Aberdeen	Feom	omm	om	orrm	51	51	48	trace	6	<0800	0130	0.0
Malin Head	orr	orr	orrbc	bc	54	47	·	5	1	<0800	<2100	0.0
Renfrew	cmo	ozq	orrq	odqm	53	50	48	–	0.6	–	<2100	0.7
Edinburgh (Inchkeith)	c	o	p	orr	53	50	49	–	3	–	<2100	4.4
Leuchars	bbcm	bccom	orrm	orrco	53	50	46	–	4	–	<2100	3.3
Eskdalemuir	bcc	co	oorrm	oirro	52	47	46	–	10	–	<2100	2.4
Tynemouth	off	om	oirq	oirq	53	51	48	–	2	–	2200	0.0
Blacksod Point ...	bcc	bpc	dcrq	bc	55	50	·	3	2	–	–	·
Donaghadee	bcq	ormmq	bc	or	54	49	·	8	4	1330	0230	·
Birr Castle	orr	oRR	bc	bc	55	44	33	24	–	<0800	–	0.0
Holyhead	cofo	rr	robc	ir	56	49	46	2	5	1100	<2100	0.0
Liverpool (Bidston) ...	bcco	opq	op	bc	54	49	41	trace	1	1630	<2100	0.3
Chester (Sealand) ...	oom	orrmq	orrrdm	oRcom	54	47	41	1	3	1530	<2100	0.1
Harrogate	cfoofoo	o	oRr	oirc	52	48	44	–	12	–	<2100	0.2
Spurn Head	eFfo	Feo	cop	rrcbc	53	50	·	Trace	5	<0800	2200	0.0
Birmingham (Edgbaston)	cbco	o	orr	oc	55	47	43	0.6	6	1730	<2100	0.6
Cranwell	o	c	corr	b	54	47	38	trace	6	–	<2100	0.2
Gorleston	ofbcq	bco	coqr	oqrc	57	53	51	–	4	–	0130	2.4
Valencia (Cahirciveen)	oor	cobo	opbco	opbc	57	48	45	12	5	1100	<2100	0.5
Roches Point	rrm	rrmcb	borbc	bcb	56	49	·	26	4	<0800	<2100	·
Pembroke (St. Ann's H.)	rr	qrrm	pq	qir	55	50	·	18	3	0900	2200	~~70~~ 0.0
Ross-on-Wye	oc	orr	rroc	cbc	56	50	45	5	3	1530	<2100	0.3
Leafield	bfbcc	oor	oRc	cbcbb	55	44	39	1	11	1630	<2100	0.0
Andover	ofmo	oorrm	orrm	ocbcb	54	47	41	3	14	1630	<2100	0.0
S. Farnborough ...	ofom	oomr	orrd	odcbcb	57	49	45	trace	12	1730	<2100	0.6
London (Kew Obsy.) ...	ombco	oo	orro	ocb	59	50	41	trace	6	–	<2100	2.1
Croydon	co	o	orrddm	obm	57	49	45	–	11	–	<2100	1.2
Clacton-on-Sea ...	bczfc	cog	ogr	ogrd	57	53	51	–	4	–	0230	1.6
Shoeburyness	omcbc	bco	orr	orrcbcb	60	50	45	–	5	–	<2100	2.0
Felixstowe	bcmofebc	com	moor	rroro	58	53	52	trace	5	–	2400	3.1
Lympne	oco	oco	orr	orrR	57	49	49	–	10	–	2200	2.9
Scilly (St. Mary's) ...	ormq	oirqc	bcbqr	bcqb	56	51	·	13	2	<0800	<2100	0.4
Falmouth (Pendennis)	Rrqm	Rmqco	cobc	bccb	56	52	·	20	–	<0800	–	0.0
Plymouth (Cattewater)	bccoqm	qmR	orq	orcq	55	53	50	18	0.2	1100	<2100	0.0
Portland Bill	co	oRz	orrcz	cocz	57	54	·	12	4	1430	<2100	·
Southampton (Calshot)	bcco	orrR	RRc	c	56	52	49	4	9	1630	<2100	1.1
Dungeness	co	o	oorro	oc	58	53	·	–	8	–	<2100	·
Guernsey	coq	orroq	oirobc	bcbr	55	52	·	9	0.5	1530	<2100	·

ISALLOBARS 2nd Nov. 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
3	2nd 2h	Dieppe	SW	5	o/r	55	58	8

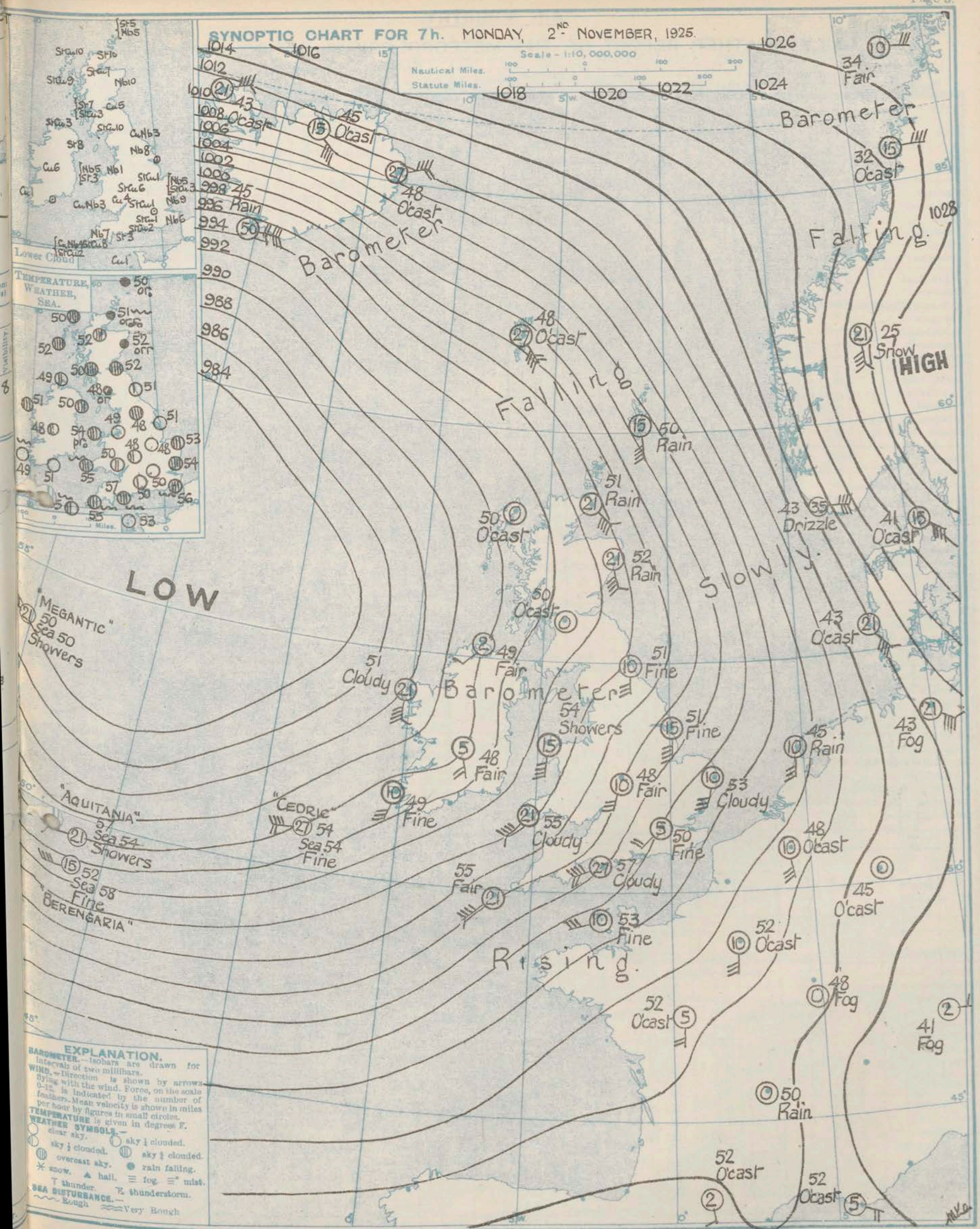
GENERAL INFERENCE.

The depression on the Atlantic is moving a little north and filling up. Winds will be southwesterly and weather fair apart from local showers, chiefly in western districts. A new depression from the Azores will approach our S.W. Coasts later tomorrow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 2nd November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind SW., moderate to light; mainly fine; local morning mist; mild during day.	Unsettled.
4. W. Midlands	Wind SW., moderate; mainly fine, but local showers; local morning mist; mild.	
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Wind SW., moderate or fresh; some showers but considerable fine intervals; visibility mainly good; mild.	
9. N. Midlands 10. N.E. England 11. E. Scotland	As 4.	
12. S.W. Scotland 13. Isle of Man	As 5 - 8.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind S., moderate or fresh; some showers but fair intervals; visibility mainly good; mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 8.	

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 (Office Press), Kingsway, W.C. 2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....MONDAY 2ND NOVEMBER.....1925. No. 306

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 2nd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1005·1	-1	SSE	5	o/f	50	97	4	800	St	10	-	10	4
Stornoway	51	9952	-3	SE	5	co	•	•	7	•	•	•	•	•	2
Wick	81	10005	-2	SSE	4	o	51	97	8	4000	StCu	6	AcSt	10	6
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•	5
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	7
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	4
Malin Head	51	9907	+2	SE	5	b	49	92	8	4000	Cu	1	CiCu	2	2
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	9969	-2	S	3	or	52	85	8	2500	Nb	10	-	10	0
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	9995	-3	SSE	4	or	52	92	7	1500	Nb	10	-	10	2
Blacksod Point	16	987·1	+2	S	6	or+	52	85	6	•	•	•	•	10	5
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•	0
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	9954	-1	SE'S	3	o+	53	92	8	4000	StCu	9	-	9	4
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	10024	-5	SSE	6	orr	51	97	7	2500	Nb	10	-	10	3
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	298	10026	-5	SSE	5	orr	51	97	6	450	Nb	10	-	10	1
Gorleston	18	1007·1	-3	S	4	orr	54	97	6	2500	Nb	10	-	10	1
Valencia (Cahirciveen)†	30	9907	+3	SSW	2	bc	51	97	9	-	CuNb	4	-	4	6
Roches Point	33	•	•	•	•	•	•	•	•	•	•	•	•	•	4
Pembroke (St. Ann's H.)	149	9947	-1	SW	4	o/pr	54	92	8	4000	CuNb	9	-	9	6
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	54	•	•	•	•	•	•	•	•
Croydon	244	10039	-3	SSW	3	odd	53	97	7	800	Nb	10	-	10	•
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	2
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	10056	-3	S	4	ooo	52	97	7	450	Nb	10	-	10	•
Scilly (St. Mary's)	131	9987	+2	SW	5	b	53	85	8	-	-	0	ACu	1	6
Falmouth (Pendennis)	209	1000·1	+3	~~SSW~~ WSW	5	b+	54	75	8	4000	StCu	3	-	3	6
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•	7
Portland Bill	19	10014	0	SW	6	c-	57	85	6	2500	StCu	8	-	8	7
Southampton (Calshot)	19	10032	+1	SSW	4	c	56	85	7	2500	Cu	8	-	8	3
Dungeness	20	10050	-3	SSW	5	o/r	53	97	6	4000	Nb	10	-	10	6
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1

Stations.	Observations at 0700 G.M.T. 2nd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	10046	-1	SSE	4	or	50	92	4	1500	St	10	-	10	4
Stornoway	9937	0	-	0	o	50	97	7	220	StCu	10	-	10	2
Wick	997·	-3	SE	5	or	51	97	7	1500	St	10	-	10	6
Castlebay	9916	0	SE	4	o	52	92	6	1500	StCu	9	-	9	5
Nairn	9944	•	-	0	c	52	85	8	4000	StCu	7	-	7	•
Aberdeen	9977	-3	SSE	5	orr	52	97	6	800	Nb	10	-	10	4
Malin Head	9914	0	SW	1	bc	49	92	8	1500	StCu	3	ACu	5	2
Renfrew	9949	-2	-	0	o/r	50	92	4	1500	St	10	-	10	•
Edinburgh (Inchkeith)	9950	-1	SSE	2	o/r	52	85	8	2500	Cu	5	ASt	9	0
Leuchars	9962	-4	SE	3	o	51	92	7	1500	Nb	5	ASt	10	•
Eskdalemuir	9960	-1	S'W	3	or	48	92	7	1500	StCu	10	-	10	•
Tynemouth	9980	0	S	3	b/r	51	92	7	4000	CuNb	3	-	3	2
Blacksod Point	9892	+2	S	5	c	51	75	8	•	•	•	•	7	5
Donaghadee	9948	0	-	0	c/r	50	97	8	1500	St	8	-	8	0
Birr Castle	9919	•	SSE	2	bc	48	92	7	1500	Cu	6	-	6	•
Holyhead	9961	+3	SSW	4	c/pr	54	92	7	1500	Nb	8	-	8	4
Liverpool (Bidston)	9984	+3	S	3	b+	49	85	7	1500	Nb	1	-	1	•
Chester (Sealand)	9986	+4	S'E	4	c	49	85	6	1500	St	8	-	8	•
Harrogate	10001	+1	S	4	o/p	48	65	7	2500	Nb	8	ACu	9	•
Spurn Head	10022	+2	S	4	b-	51	92	7	-	-	0	Cu	1	3
Birmingham (Edgbaston)	10022	+3	SSW	3	bc	48	85	8	2500	StCu	6	-	6	•
Cranwell	10030	+5	S'W	3	b	48	92	7	2500	StCu	1	-	1	•
Gorleston	10065	0	SSW	3	c	53	97	6	4000	Nb	8	-	8	1
Valencia (Cahirciveen)†	9938	+6	SW'S	3	b	49	85	8	2500	Cu	1	-	1	6
Roches Point	9968	+4	SW	1	b	51	92	8	-	-	0	Ci	1	4
Pembroke (St. Ann's H.)	997·	+1	SW	5	c+	55	85	7	2500	CuNb	3	ASt	7	6
Ross-on-Wye	1001·	+2	SSW	3	bc	50	85	7	4000	Cu	4	-	4	•
Leafield	10038	+3	S	3	b	45	97	8	5700	StCu	1	-	1	•
Andover	10050	+2	S'W	3	b	48	97	7	4000	StCu	1	-	1	•
S. Farnborough	10055	+2	S'W	2	b	50	92	7	4000	StCu	1	ACu	2	•
London (Kew Obsy.)	10058	+4	SW	2	b	50	92	7	-	-	0	CiSt	1	•
Croydon	10063	+3	SSW	3	b	49	97	6	-	-	0	Ci	1	•
Clacton-on-Sea	10058	+1	SSW	3	odd	54	97	6	2500	St	10	-	10	2
Shoeburyness	10066	+1	W'S	2	b/r	52	92	6	5700	StCu	1	-	1	•
Felixstowe	10062	+1	S'W	4	o/r	54	97	6	800	Nb	9	-	9	•
Lympne	10067	+2	WSW	3	c/r	50	97	8	1500	St	8	-	8	•
Scilly (St. Mary's)	1001·0	+2	SW'W	5	bc+	55	92	7	4000	CuNb	6	-	6	6
Falmouth (Pendennis)	10023	+2	SW'S	4	c+	55	85	7	4000	StCu	8	-	8	6
Plymouth (Cattewater)	10030	+3	SW	7	c	56	85	6	1500	Nb	7	-	7	7
Portland Bill	10042	+2	WSW	6	b	54	85	6	1500	St	3	CiCu	7	7
Southampton (Calshot)	10058	+3	WSW	3	b	54	92	7	2500	StCu	2	Ci	3	0
Dungeness	10073	+2	WSW	4	c	56	92	8	2500	Nb	6	CiCu	7	6
Guernsey	10065	+3	WSW	3	b	53	92	7	2500	Cu	1	ACu	1	•

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 31-1st	Temperature. Max. Day. 1st	Rainfall.† Night 17h.-9h. 31-1st	Rainfall.† Day 9h.-17h. 1st	Sunshine. Sunrise to Sunset. 1st
(1)	(2)	(3)	(4) °F	(5) °F.	(6) mm.	(7) mm.	(8) hr.
Berwick-on-Tweed	occc	cccoo	42	52	0·3	Trace	1·4
Douglas (I. o. M.)	o	r4	50	53	--	4	0·0
Llandudno	co	or	43	55	-	1	0·7
Colwyn Bay	bcocc	ccoro	44	55	-	0·3	0·2
Rhyl	bcco/o	bco	44	55	0·1	1	0·4
Wallasey	co	or	47	54	-	Trace	0·7
Southport	cwc	or	47	54	-	-	1·0
Blackpool	co	o	47	54	0·2	-	1·3
Ilkley	bc	bcc	44	54	0·2	-	1·1
Cleethorpes	o/ewo	o	46	59	0·2	-	0·0
Skegness	seoc	c	54	64	-	-	0·0
Aberystwyth	o	oro	47	56	-	2	0·0
Bath	o	orr	47	56	Trace	2	0·0
Cheltenham	o	o	49	56	-	-	0·0
Leamington Spa	cb	cbod	49	59	-	0·1	1·7
Lowestoft	bmibc	bcbec	52	59	-	-	2·8
Felixstowe	bcm	com	48	58	-	-	3·5
Harwich & Dovercourt	ocbem	bbem	47	60	Trace	Trace	2·7
Southend	ocbe	co	50	00	0·1	-	1·3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ob	opo	50	56	-	9	0·0
Bude	oprr	rrrr	49	56	-	13	0·0
Penzance	orr	orr	53	56	4	10	0·0
Paignton	oorrq	orrqr	43	56	-	21	0·0
Torquay	coro	rr	48	57	-	19	0·0
Jersey	co	rq	49	57	-	8	0·0
Weymouth	co	orr	46	56	-	11	0·0
Bournemouth	oo	orr	47	55	0·3	4	0·1
Portsmouth (S'thsea)	co	or	50	56	-	1	1·3
Bognor	bccc	o	48	67	1	-	1·8
Littlehampton	bc	oc	47	60	-	-	1·4
Worthing	bcc	c	50	57	-	-	1·7
Brighton	co	oe	53	58	-	-	1·0
Eastbourne	oco	o	50	58	-	-	1·4
Hastings	cobcc	cocbc	53	59	0·3	-	2·1
Folkestone	bc	o	50	59	-	-	3·1
Dover	mbcb	bbcoc	53	60	-	-	4·0
Tunbridge Wells	bcco	o	49	57	-	-	1·4
Ramsgate	bbc	bco	54	69	-	-	3·7
Margate	bc	o	53	64	-	-	3·6
Deal	obcb	bco	52	63	-	-	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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23357 Tuesday 3rd. November 1925.

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	1002.6	-2	S'E	7	oT	49	92	6	4000	Nb	10	-	10	·
Stornoway	992.7	0	SE	1	c-	53	92	6	2500	St	8	-	8	·
Wick	996.5	-2	SE	4	c	51	97	8	1500	CuNb	6	Ci St	8	·
Castlebay	992.5	+1	SE	4	bc/r	54	85	7	2500	St	4	aCu	5	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	997.2	0	SSE	3	c	52	85	6	800	StCu	7	-	7	1
Malin Head	993.2	+2	S	3	b	52	85	8	4000	Cu	3	-	3	·
Renfrew	996.2	+2	SSW	3	o	53	75	7	1500	St	3	aSt	10	1
Edinburgh (Inchkeith)	996.5	+1	S	2	c/rr	53	75	8	·	CuNb	8	-	8	·
Leuchars	996.7	+4	S	4	bc	55	75	7	-	-	0	aCu	5	1
Eskdalemuir	997.9	+1	SSE	4	oT	49	97	6	800	Nb	10	-	10	2
Tynemouth	999.4	+1	S	3	~~bc~~ bc+	55	75	7	1500	Nb	3	aCu	5	·
Blacksod Point	992.4	+1	S	6	c	53	75	8	·	·	·	·	8	·
Donaghadee	996.7	+2	S	2	c+	53	92	8	5700	StCu	7	-	7	·
Birr Castle	996.4	·*·	S	3	bc	57	65	7	2500	Cu	4	Ci Cu	6	·
Holyhead	999.0	+3	SW'S	5	c	57	85	8	2500	StCu	6	Ci	8	2
Liverpool (Bidston)	1000.5	+2	S	3	o/pr	56	75	7	1500	CuNb	10	-	10	·
Chester (Sealand)	1000.9	+2	SSE	4	o/pr	56	75	7	2500	StCu	9	-	9	1
Harrogate	1001.5	+1	SSW	4	b	56	65	7	2500	Cu	3	-	3	·
Spurn Head	1003.9	0	S	4	c	57	85	7	4000	Cu	7	-	7	·*·
Birmingham (Edgbaston)	1003.4	+1	SW	4	bc	57	75	8	4000	Cu	5	Ci	6	2
Cranwell	1004.6	+1	SSW	4	bc+	59	75	8	2500	Cu	4	-	4	2
Gorleston	1008.1	+2	SSW	3	bc	60	85	6	2500	StCu	6	-	6	·
Valencia (Cahirciveen)	997.0	+2	SSW	3	bc	56	75	9	2500	Cu	4	aSt	6	1
Roches Point	999.5	+1	SW	2	bc	56	85	8	4000	Cu	5	-	5	·
Pembroke (St. Ann's H.)	1000.7	+1	SW	4	c	56	85	7	4000	StCu	7	-	7	·
Ross-on-Wye	1003.2	+1	SW'S	5	ctl	59	65	8	4000	Cu	5	Ci St	7	1
Leafield	1004.8	+1	S'W	5	c+	57	85	8	4000	CuNb	7	-	7	2
Andover	1006.2	0	SW	4	bc+	58	75	8	2500	CuNb	6	-	6	1
S. Farnborough	1006.8	0	SSW	4	bc	59	75	8	2500	Cu	5	-	5	2
London (Kew Obsy.)	1007.2	+1	SW	4	bc	58	75	8	4000	Cu	4	-	4	1
Croydon	1007.2	+2	SW	4	bc	59	75	7	2500	Cu	5	-	5	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1008.2	+1	SSW	4	b	60	75	8	-	-	0	aCu	1	·
Felixstowe	1008.0	+1	S'W	3	b	58	75	7	-	-	0	Ci St	1	2
Lympne	1008.9	+1	SSW	5	c	57	75	8	1500	St	8	-	8	1
Scilly (St. Mary's)	1003.9	+2	SW	5	bc	58	85	7	4000	Cu	3	Ci Cu	5	·
Falmouth (Pendennis)	1004.7	+2	WSW	4	c+	58	85	7	4000	StCu	7	-	7	·
Plymouth (Cattewater)	1005.4	+2	SW	5	o	57	85	6	800	Nb	9	-	9	2
Portland Bill	1006.4	+1	WSW	6	c+	58	85	6	1500	St	8	-	8	·
Southampton (Calshot)	1007.7	+1	SW'S	5	c	58	85	7	1500	Cu	7	-	7	1
Dungeness	1009.5	0	SW	4	bc-	58	85	7	4000	Cu	6	-	6	·
Guernsey	~~1009.3~~ 1008.3	0	SW	3	b+	58	92	7	2500	Cu	1	Ci	2	·

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.
Lerwick	1000.1	-2	S'E	8	bcrr	49	97	6	4000	Nb	5	-	5	·*·
Stornoway	993.8	0	SW	2	o/r	50	65	8	800	St	10	-	10	1
Wick	996.7	+1	SSE	3	c	51	92	8	2500	StCu	5	Ci St	7	4
Castlebay	993.5	+1	S	4	o	52	85	7	1500	St	10	-	10	4
Nairn	996.2	·	W	1	c	48	85	8	1500	StCu	7	-	7	·
Aberdeen	998.7	+2	S	3	oTo	53	85	6	2500	Nb	10	-	10	4
Malin Head	994.4	-1	S	5	bc	51	85	8	4000	StCu	4	-	4	2
Renfrew	998.2	+3	SW	3	b-	50	85	7	4000	StCu	1	-	1	·
Edinburgh (Inchkeith)	997.7	+1	SW	3	o	52	75	8	·	StCu	7	aSt	9	1
Leuchars	997.9	0	S	3	c/r	51	85	7	2500	St	5	Ci	8	·
Eskdalemuir	1000.0	+4	S	3	bc	47	92	7	1500	StCu	5	-	5	·
Tynemouth	1000.6	+2	S	3	bc	54	85	7	1500	St	2	aCu	4	4
Blacksod Point	993.7	+2	SW	4	bc	52	75	8	·	·	·	·	6	5
Donaghadee	999.3	+2	SSE	1	bc-	50	92	8	4000	Cu	4	-	4	0
Birr Castle	997.5	·	S	1	b-	49	85	8	1500	CuNb	2	Ci Cu	3	·
Holyhead	1000.6	+1	SSW	3	b-	53	97	8	1500	St	2	-	2	2
Liverpool (Bidston)	1002.1	+1	SW'S	2	bc/pr	51	92	5	1500	Nb	5	-	5	·*·
Chester (Sealand)	1002.4	+2	SE'E	2	c	50	92	6	4000	StCu	5	aCu	7	·
Harrogate	1002.6	+1	S	3	b	50	85	7	-	-	0	aCu	3	·
Spurn Head	1004.8	+1	S	4	oTT	51	92	7	4000	Nb	10	-	10	1
Birmingham (Edgbaston)	1005.0	+2	SW	3	c	51	85	7	2500	CuNb	8	-	8	·
Cranwell	1005.8	+1	SSW	4	bc/PR	48	97	8	800	Nb	6	-	6	·
Gorleston	1008.8	+1	SSW	3	b	54	85	7	-	-	0	-	0	0
Valencia (Cahirciveen)	996.8	-1	S'W	2	c	51	92	8	1500	StCu	5	aCu	7	3
Roches Point	999.6	0	SSW	3	o	54	92	7	1500	St	10	-	10	4
Pembroke (St. Ann's H.)	1001.9	+1	SW	5	ojp	56	85	7	2500	Nb	10	-	10	5
Ross-on-Wye	1004.6	+1	SSW	2	b	52	85	6	4000	Cu	1	-	1	·
Leafield	1006.4	+2	S	2	b	48	92	8	5700	StCu	2	-	2	·
Andover	1007.0	+1	SSW	3	bc+	53	92	7	2500	StCu	4	-	4	·
S. Farnborough	1007.3	0	SW	2	b-	54	85	7	4000	StCu	2	-	2	·
London (Kew Obsy.)	1008.1	+1	SSW	2	b-	54	92	7	5700	Cu	1	-	1	·
Croydon	1008.4	+1	SSW	3	bc/pr	53	92	6	1500	StCu	4	-	4	·
Clacton-on-Sea	1008.7	+1	S	3	b	55	85	7	-	-	0	-	0	2
Shoeburyness	1009.0	+1	SSW	2	b	52	92	8	-	-	0	-	0	·
Felixstowe	1008.8	+1	S'W	4	b	54	85	7	-	-	0	-	0-	3
Lympne	1009.8	+1	SSW	3	b-	51	92	8	1500	StCu	2	-	2	·
Scilly (St. Mary's)	1003.8	-1	SSW	4	oTT	55	97	6	2500	Nb	10	-	10	5
Falmouth (Pendennis)	1005.0	0	SW	4	oT+	55	97	7	2500	Nb	10	-	10	1
Plymouth (Cattewater)	1005.8	0	SW	4	o	56	92	7	800	St	10	-	10	4
Portland Bill	1006.8	0	SW	4	o+	57	92	6	1500	St	10	-	10	6
Southampton (Calshot)	1008.2	+1	S'W	4	c/r	56	85	8	1500	Cu	8	-	8	0
Dungeness	1009.9	0	SW	3	b-	56	85	8	4000	CuNb	2	-	2	4
Guernsey	1008.4	0	WSW	4	o	57	92	7	4000	StCu	10	-	10	3

LONDON OBSERVATIONS.	Heights above M.S.L. in feet.	Weather Morning (24 Hours ended 0900 G.M.T. 3rd.)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °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	bmbc	b	oPRrm	·	·	49	Tr	6	6.2	·	·	7
Croydon } 24 hours ended 0700	244	bmbc	bccpr	omrrpt	·	·	49	0.2	12	6.0	·	·	6
Greenwich (Royal Obsy.)	149	bbc	bc	bcporr	61	51	45	-	7	6.6	79	95	6
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	4.8	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	61	53	49	8	·	6.5	75	93	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	6.1	·	·	·
Camden Square	110	bc	cbc	·	61	52	47	-	9	·	·	93	·
Kensington Palace	80	bbc	bc	·	62	·	47	-	9	·	At 18h 81	94	·
Hampstead Observatory	450	·	·	·	61	51	43	-	11	5.2		96	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 2nd.

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

Kew Observatory Max.	Time.	Min.	Time.
0.4	0800 2nd	<0.3	0200 2nd

POLE STAR RECORD at Greenwich Obsy.

Exposure from 2nd. 17 h. 30m. to 3rd. 06 h. 00m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	1230	0213	18
δ Ursae Minoris	1230	0213	18

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 November 3rd & 4th, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset G.M.T.
Yarmouth	6.54 6.56	11.37 11.37	4.20 4.18
Greenwich	6.59 7.1	11.44 11.44	4.29 4.27
Wick	7.35 7.38	11.56 11.56	4.17 4.14
Valencia	7.41 7.43	12.25 12.25	5.9 5.7

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

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

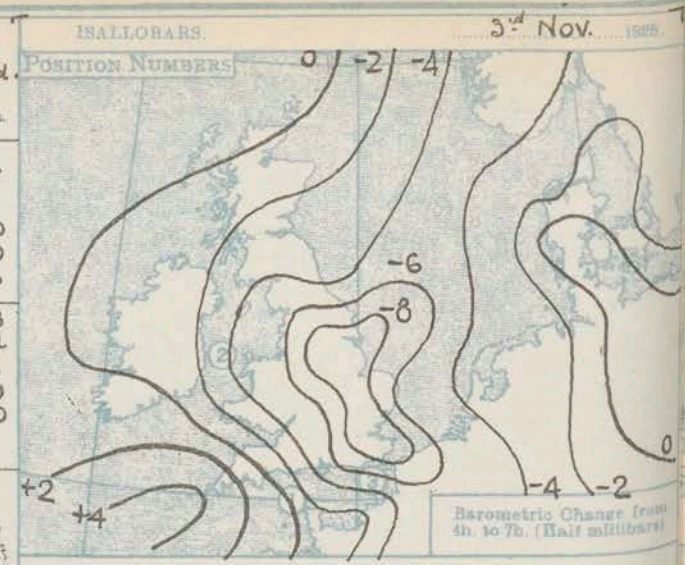
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	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.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 2nd.	13h.-18h. 2nd.	18h. 2nd. to 1h. 3rd.	1h.-7h. 3rd.	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. 2nd. Hours.
Lerwick	omr	omr	omr	omro	50	49	.	4	2	<0800	<2100	0·0
Stornoway	oo	p	c	p	54	45	.	1	11	-	-	0·5
Wick	orrc	c	cp.bc	b-bc	51	48	.	2	Trace	<0800	2400	.
Castlebay	orrb	bco	orro	opc	54	49	.	4	5	<0800	<2100	4·0
Nairn	cprg	bccg	cbcx	bc	54	39	.	1	-	0900	-	1·0
Aberdeen	rr.ocm	bcoir	ombm	bm	53	40	29	2	Trace	<0800	<2100	2·3
Malin Head	bcv	bc	bcv	bcco	53	43	.	-	-	-	.	5·3
Renfrew	ompr	oprc	bbc	omfd.	56	39	31	1	1	<0800	2400	1·4
Edinburgh (Inchkeith)	c	oir	b	or.rr	54	46	38	0·6	1	1230	0530	1·3
Leuchars	ocbc	bcopr	cbc	cor.	56	37	21	0·2	0·2	1430	0530	2·9
Eskdalemuir	admoirm	oirbcb	bcofoirm	oirm	51	44	41	4	5	<0800	2200	0·0
Tynemouth	bcq	bcq	bc	bcoir.	56	48	44	-	1	-	-	.
Blacksod Point	pc	pc	eb	cc	54	49	.	1	0·3	-	-	.
Donaghadee	c	bc	bc	or	56	43	.	0·2	1	0900	0430	.
Birr Castle	bc	bc	bc	com	57	44	35	1	-	1230	-	6·8
Holyhead	irprc	bc	copr.	r.o	57	51	48	2	4	<0800	2200	4·2
Liverpool (Bidston)	ccp.	pco	copid		56	48	42	0·6	2	1100	2400	3·0
Chester (Sealand)	cpr.bcc	bocc	bcc	orddm	59	49	43	Trace	0·5	0900	0230	4·4
Harrogate	cobc	bbcb	b	borf	57	46	39	-	2	-	0130	2·2
Spurn Head	c	co	bbc	oporr	58	49	*	0·3	3	1730	0230	7·0
Birmingham (Edgbaston)	b-bc	cPRHr	cbcor.	or.edf	58	48	46	3	5	1330	2400	3·6
Cranwell	b	cpp	cprbcbbcmq	orcd	59	46	38	2	2	1630	<2100	6·9
Gorleston	cbc	bcb	bcco	coqrr	61	51	48	-	4	-	0330	4·0
Valencia (Cahirciveen)	b.bc	bccp	cp	cor.o	57	47	45	1	0·5	1630	<2100	4·5
Roches Point	b.bc	bco	orom	o	57	51	.	-	1	-	0130	*
Pembroke (St. Ann's H.)	pq	cq	or.	d.	57	51	.	3	3	0900	2200	1·9
Ross-on-Wye	bccbc	pbcpcb	bbcor	rrdm	60	50	46	0·5	7	1330	2200	4·7
Leafield	bbcpc	cbcopc	bccor	oRO	58	47	42	1	15	1630	2200	4·2
Andover	bccpbc	cpobc	bcorr	orrdd	59	51	47	0·2	20	0900	2200	4·9
S. Farnborough	c	bcb	bolr.om	orrm	60	51	49	-	11	-	<2100	7·1
London (Kew Obsy.)	bmbc	b	boor	oRo.rm	60	53	49	Trace	6	-	2400	6·2
Croydon	bmbc	bccpr	ompr	omr.rr	59	52	49	0·2	12	1430	2400	6·0
Clacton-on-Sea	ogdbc	bcb	bcog	ogrd	58	53	51	0·2	5	<0800	0130	6·0
Shoeburyness	b	b	bbc	bcorr	61	50	47	-	5	-	0330	6·2
Felixstowe	obcb	bbcbb	bbc	bcorrmq	59	52	51	-	7	-	0130	6·2
Lympne	ocbbbcc	cbcb	bbcco	orrrrf	58	50	49	-	15	-	2400	6·1
Scilly (St. Mary's)	bcq	bccor	orq	orqif	59	51	.	0·4	9	1730	<2100	4·8
Falmouth (Pendennis)	cobcc	cbcor	omrq	oqnd	58	50	.	Trace	13	1730	<2100	5·7
Plymouth (Cattewater)	c.oq	oo	oRRq	oRRq	58	53	52	-	17	-	<2100	3·0
Portland Bill	cz	coz	orrz	oRrrrz	58	54	.	-	12	-	2200	.
Southampton (Calshot)	bbcc	cpcbcc	or.RR	ORR	59	54	52	Trace	11	1330	2200	5·9
Dungeness	corc	cbc	bccor	rrqmd	59	54	.	1	15	<0800	2400	.
Guernsey	bz	bbcco	rrRRq	rrddrq	59	54	.	-	19	-	2200	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	2nd 10h	-	S'W	5	0	56	56	8

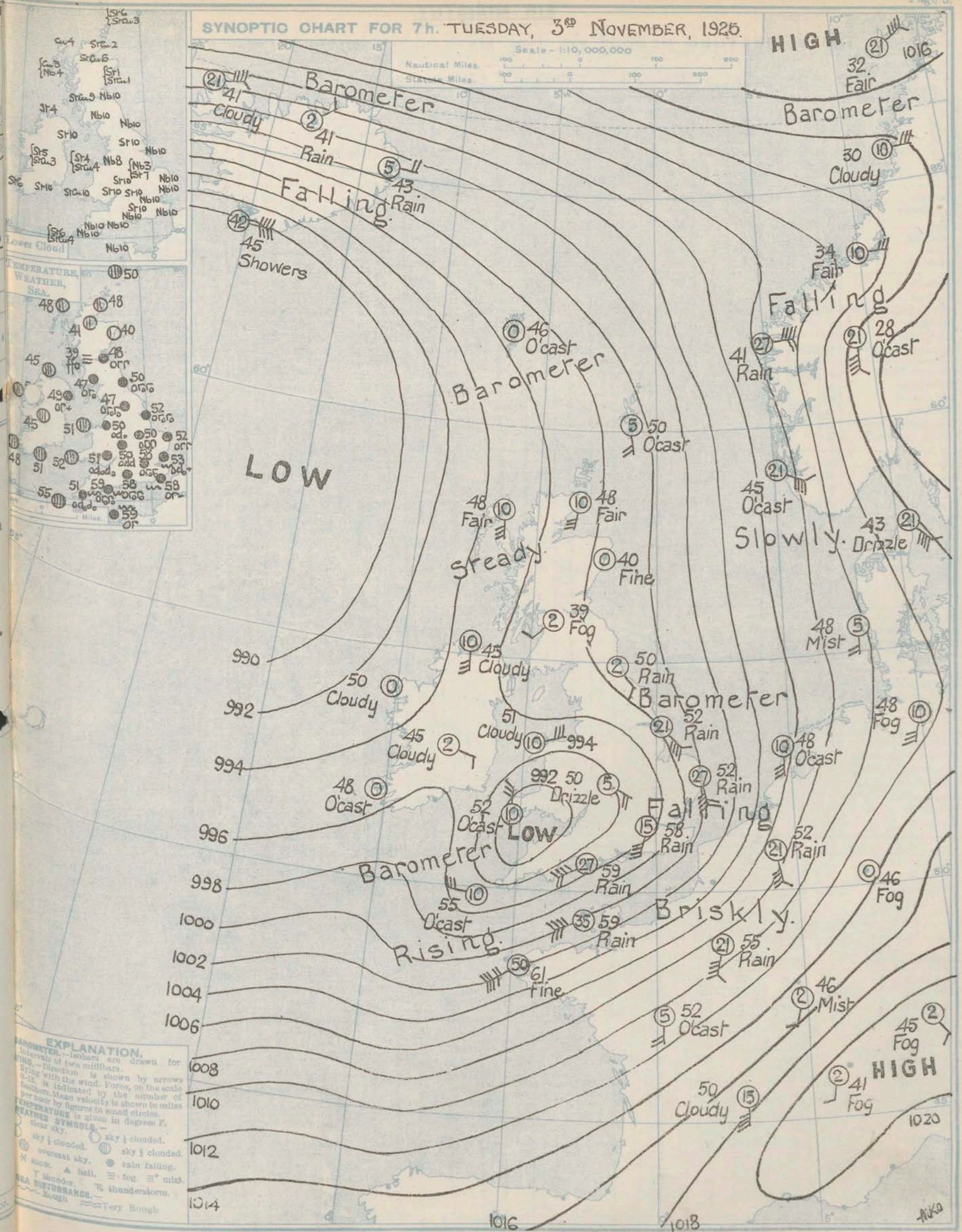
GENERAL INFERENCE.

A large and deep depression covers the N.E. Atlantic. An intense secondary over the Bristol Channel will move away to N.N.E., with an improvement in its rear, but conditions will remain generally unsettled.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 3rd November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind veering W., strong at first then moderating, finally backing SW. or S.; becoming fair apart from a few local showers; local morning mist; cooler.	Unsettled.
5. S.W. England 6. South Wales 7. North Wales	Wind W. to NW., backing S.W. or S., fresh or strong at times; showers and fair intervals; perhaps further rain tomorrow; visibility mainly good; moderate temperature.	
8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind variable, light or moderate; rainy at first followed by a temporary improvement; visibility mainly good; moderate temperature.	South Cone hoisted 1855 G.M.T. 2/11/25. and 0230 G.M.T. 3/11/25.
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 mainly southerly, light or moderate, fresh or strong again later; showery, fair intervals; thunder locally; visibility good; moderate temperature.	

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.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Tuesday 3rd November 1925. No...307..

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1000.4	0	S'E	3	orr	50	97	6	4000	Nb	10	-	10
Stornoway	51	996.3	0	S	5	o	•	•	7	•	•	•	•	•
Wick	81	997.6	0	SW	2	bc	49	92	8	-	-	0	Ci	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	81	995.3	0	S	3	b	48	92	8	4000	Cu	1	ACu	1
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	100	999.7	0	SSW	1	b	47	85	8	-	-	0	ACu	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth ...	72	1001.9	0	S	2	bc+	48	92	7	1500	St	3	ACu	6
Blacksod Point ...	10	994.1	0	S	2	bcv	51	85	9	•	•	•	•	4
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	998.6	-2	S	4	or+	53	92	8	1500	Nb	10	-	10
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1003.9	-1	S	3	0	50	92	7	4000	StCu	10	-	10
Birmingham (Edgbaston)	825	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	266	1004.7	-2	S'E	3	or.	50	97	6	2500	StCu	10	-	10
Gorleston	13	1008.1	0	S	4	o+	53	92	7	-	-	0	CiSt	9
Valencia (Cahirciveen)†	30	997.0	-2	SW	2	c/pr.	51	97	8	*	CuNb	8	-	8
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	995.6	-9	SE	4	ocr.	53	97	7	2500	Nb	10	-	10
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	55	•	•	•	•	•	•	•
Croydon	344	1005.1	-5	SSW	3	orr	54	92	6	450	Nb	10	-	10
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	360	1006.3	-5	S	4	ocr.	54	92	7	1500	Nb	10	-	10
Scilly (St. Mary's) ...	131	993.1	-3	WSW	6	or	57	97	7	4000	Nb	10	-	10
Falmouth (Pendennis)	200	992.8	-9	SW	7	or.	55	97	6	4000	StCu	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	999.4	-12	SSE	6	ORR	55	92	6	2500	Nb	10	-	10
Southampton (Calshot)	10	1003.0	-7	SSE	5	ORR	54	92	7	1500	Nb	10	-	10
Dungeness	20	1006.7	-3	S	4	ocr.	56	92	7	2500	Nb	4	ASt	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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	999.0	0	S'E	2	o-	50	92	6	2500	St	9	-	9	*
Stornoway	994.8	0	S	3	bdr	48	97	7	4000	Cu	4	-	4	1
Wick	997.6	0	SSW	3	bc	48	92	8	2500	StCu	2	CiSt	4	1
Castlebay	994.2	0	S	4	C+	51	92	6	1500	Nb	7	-	7	4
Nairn	997.8	•	-	0	bc-	41	85	8	5700	StCu	5	-	5	•
Aberdeen	999.0	-1	-	0	b	40	97	5	800	St	2	-	2	1
Malin Head	994.7	-1	S	3	c	45	97	7	800	St	4	ACu	7	2
Renfrew	997.3	-2	SW	1	ffo	39	97	3	4000	StCu	9	-	9	•
Edinburgh (Inchkeith)	996.8	-3	S	1	orr	48	92	7	450	Nb	10	-	10	0
Leuchars	997.6	-2	-	0	or.	43	97	7	1500	St	3	ASt	9	•
Eskdalemuir	997.5	-2	SE	1	or.	47	97	6	1500	Nb	10	-	10	•
Tynemouth ...	998.5	-2	SE	1	ocr.	50	97	5	1500	Nb	10	-	10	0
Blacksod Point ...	993.8	0	-	0	C	50	85	8	•	•	•	•	8	5
Donaghadee	[illegible]	-2	S	2	or+	49	97	8	1500	St	10	-	10	1
Birr Castle	994.6	•	ESE	1	C+	45	97	6	450	St	8	-	8	•
Holyhead	994.4	-4	ENE	3	C	51	97	7	4000	St	8	-	8	3
Liverpool (Bidston) ...	994.5	-4	SE	3	od.	50	92	4	800	Nb	8	ASt	10	*
Chester (Sealand) ...	994.4	-5	ESE	3	odd	50	92	5	1500	Nb	10	-	10	*
Harrogate	996.6	-8	SE'S	2	ocr.	47	97	3	<150	St	10	-	10	•
Spurn Head	997.4	-9	SE	5	ocr.	52	97	6	2500	Nb	10	-	10	3
Birmingham (Edgbaston)	993.9	-7	ESE	2	odd	50	97	3	450	St	10	-	10	•
Cranwell	996.8	-9	SE'S	4	ODD	50	97	5	450	St	10	-	10	•
Gorleston	1000.3	-5	SSE	6	orr	52	92	6	1500	Nb	10	-	10	4
Valencia (Cahirciveen)†	995.0	+1	-	0	o/r	48	92	7	1500	St	6	ASt	10	4
Roches Point	996.2	0	N	1	o	51	97	6	220	St	10	-	10	1
Pembroke (St. Ann's H.)	990.8	-2	N	3	o/r	52	97	7	4000	StCu	10	-	10	4
Ross-on-Wye	992.8	-4	-	0	odd	51	97	3	450	St	10	-	10	•
Leafield	993.6	-5	S	2	od.	53	97	2	220	St	10	-	10	•
Andover	994.8	-4	SW	4	odd	57	97	6	450	St	10	-	10	•
S. Farnborough ...	995.3	-4	SW	6	ocr.	58	97	6	220	St	10	-	10	•
London (Kew Obsy.) ...	995.1	-7	SSW	4	ocr.	58	97	5	800	Nb	10	-	10	•
Croydon	996.3	-6	SW'S	4	ocr.	58	97	6	450	Nb	8	ASt	10	•
Clacton-on-Sea ...	997.1	-14	SE	6	od-	53	97	6	1500	St	10	-	10	5
Shoeburyness	996.7	-9	SW'S	4	or-	55	97	6	1500	St	10	-	10	•
Felixstowe	997.0	-6	S'E	7	orr	53	97	6	220	Nb	10	-	10	6
Lympne	997.7	-8	SSW	7	orr	56	97	3	<150	Nb	10	-	10	
Scilly (St. Mary's) ...	995.5	+4	W'N	3	o/f	55	92	5	1500	St	10	-	10	5
Falmouth (Pendennis)	993.8	+3	WSW	6	odd	57	97	4	1500	Nb	10	-	10	2
Plymouth (Cattewater)	994.2	0	SSW	6	or.	57	97	6	<150	Nb	10	-	10	7
Portland Bill	994.4	-2	WSW	8	ocr.	59	97	6	1500	Nb	10	-	10	7
Southampton (Calshot)	996.1	0	WSW	5	ODD	59	92	5	1500	Nb	10	-	10	5
Dungeness	996.2	-12	SSW	7	or.	58	92	5	1500	Nb	10	-	10	7
Guernsey	1000.9	+1	WSW	7	or	59	97	5	800	Nb	10	-	10	7

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 1st.-2nd.	Temperature. Max. Day. 2nd.	Rainfall.† Night 17h.-9h. 1st.-2nd.	Rainfall.† Day 9h.-17h. 2nd.	Sunshine. Sunrise to Sunset. 2nd.
(1)	(2)	(3)	(4) °F.	(5) °F.	(6) mm.	(7) mm.	(8) hr.
Berwick-on-Tweed	bcbcb	bccc	49	56	1	-	4.2
Douglas (I. o. M.) ...	cb	bcb	48	55	10	2	2.6
Llandudno	cpc	pcbbc	48	58	3	1	2.3
Colwyn Bay ...	orc	crcb	49	57	3	4	2.1
Rhyl...	bcc	pop	49	58	1	1	3.1
Wallasey	bcc	copcc	49	59	1	1	2.6
Southport	bbcco	cbrbcpo	49	57	2	1	2.5
Blackpool	cp	c	49	56	5	1	1.7
Ilkley	bc	bc	47	57	9	-	3.5
Cleethorpes	b	b	49	59	6	-	7.5
Skegness	orcb	bcorcl	51	58	5	4	6.4
Aberystwyth ...	bcpbc	pbco	50	56	8	3	2.5
Bath	ocbcb	bbcir	49	60	6	2	4.2
Cheltenham ...	rcbcb	bbccp	50	60	8	1	6.0
Leamington Spa ...	co	cbor	48	60	4	0.3	5.0
Lowestoft	b	b	53	60	4	-	4.7
Felixstowe	bc	bm	53	59	7	-	6.6
Harwich & Dovercourt	rcb	b	48	59	5	-	6.3
Southend	b	b	50	62	3	-	6.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	cor	oco	49	59	9	2	3.5
Bude	bcbbc	bccco	52	60	0.2	-	5.5
Penzance	bc	bco	51	61	1	-	5.3
Paignton	ocr	cbco	53	60	3	-	4.0
Torquay	cocp	bc	53	60	4	Trace	2.9
Jersey	bo	g	54	60	5	-	6.7
Weymouth	bcc	c	54	61	6	0.3	?
Bournemouth ...	b	cor	52	59	7	0.3	4.2
Portsmouth (S'thsea)	bbc	bcco	50	60	18	-	6.0
Bognor	b	bc	50	59	18	-	5.6
Littlehampton ...	bc	bc	52	58	14	-	5.3
Worthing	bbc	bc	51	60	14	-	6.5
Brighton	obb	bbcc	52	58	12	?—	5.7
Eastbourne	bbcc	bcb	53	61	10	-	5.9
Hastings	bbcopc	bcbbc	52	60	11	0.2	6.6
Folkestone	bc	b	52	60	9	-	5.8
Dover	rorcb	cbcb	54	60	7	-	6.2
Tunbridge Wells ...	b	bcopo	47	59	12	0.3	4.8
Ramsgate	bbcb	b	52	60	3	-	5.8
Margate	bcb	bbcp	52	62	5	-	5.7
Deal	robcb	b	51	60	5	-	5.6

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

* Information not usually received

† The observations at 21.00 G.M.T are made on Valencia Island.

‡ For code see page I.

‡ See footnote page I

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23358. WEDNESDAY 4th NOVEMBER ...1925.

Observations at 1300 G.M.T. 3rd — Observations at 1800 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	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	998.2	-1	S'E	2	c	49	92	6	2500	St	8	-	8	•	997.1	-1	-	0	b	46	92	7	4000	StCu	3	-	3	[illegible]
Stornoway	995.0	0	SSW	2	c/pr₀	51	92	7	1500	St	8	-	8	•	994.9	+1	-	0	bc/PR	42	97	5	4000	Cu	6	-	6	0
Wick	997.5	-1	SSW	2	b	51	85	8	-	-	0	CiSt	2	•	996.1	-1	WNW	1	o	45	97	7	1500	St	8	CiSt	10	1
Castlebay	994.5	0	SE	3	b	54	85	6	4000	Cu	2	ASt	3	•	994.8	+1	S	3	ojp	50	92	7	1500	Nb	10	-	10	3
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	996.7	•	-	0	c	41	85	7	1500	Cu	7	-	7	•
Aberdeen	996.3	-4	-	0	o	49	97	4	450	St	10	-	10	1	994.6	-1	WNW	2	o/r	47	97	6	1500	Nb	10	-	10	1
Malin Head	994.5	0	S	2	c	50	92	7	2500	St	1	ACu	7	•	995.2	+2	SW	3	oR	49	97	7	4000	Nb	7	ASt	10	1
Renfrew	995.5	-2	NE	1	or₀	50	92	4	4000	Nb	10	-	10	2	995.5	0	W	1	o/r	48	92	5	2500	St	10	-	10	•
Edinburgh (Inchkeith)	994.6	-2	ENE	3	o	49	97	7	•	St	8	ASt	10	•	994.0	0	WSW	1	o-	49	92	7	•	St	10	-	10	0
Leuchars	995.0	-3	-	0	o	50	97	6	450	St	7	ASt	10	1	994.2	-1	NNW	2	od₀	49	92	4	450	St	10	-	10	
Eskdalemuir	995.0	-2	N	2	od₀	48	92	6	800	Nb	10	-	10	2	994.9	+1	-	0	bc/r	46	92	7	1500	StCu	6	-	6	•
Tynemouth	993.8	-3	E	2	or₀	50	97	6	1500	Nb	10	-	10	•	993.3	0	NW	2	or₀	50	97	6	1500	Nb	10	-	10	0
Blacksod Point	994.9	+1	SW	2	o/PR	50	85	8	•	•	•	•	9	•	997.8	+4	SW	3	b	50	65	8	•	•	•	•	3	5
Donaghadee	996.6	0	SE	1	o/r	51	92	8	5700	StCu	9	-	9	•	996.8	+1	-	0	cjp	49	92	8	5700	StCu	8	-	8	0
Birr Castle	996.3	·*·	W	1	orr	50	97	6	800	Nb	10	-	10	•	999.6	•	W	1	bc-	46	92	8	2500	CuNb	5	-	5	•
Holyhead	995.2	+2	WNW	3	o	55	92	8	1500	StCu	9	-	9	2	997.8	+4	W	6	oT	51	92	6	1500	Nb	9	-	9	4
Liverpool (Bidston)	994.3	+1	WSW	1	o/r	51	97	4	800	Nb	10	-	10	•	996.3	+3	WSW	4	or₀r₀	50	97	6	1500	Nb	9	-	9	·*·
Chester (Sealand)	994.3	+1	WNW	2	mmo	52	92	4	800	St	10	-	10	2	996.8	+3	W'N	3	or₀	52	85	6	1500	StCu	10	-	10	•
Harrogate	993.4	-2	N'E	1	odd	50	97	3	<150	Nb	10	-	10	•	994.7	+1	SW	2	bc/r	49	97	6	2500	Nb	3	ACu	6	•
Spurn Head	991.9	-4	S'W	1	o	53	97	7	4000	Nb	10	-	10	·*·	994.1	+2	W	4	o	52	92	5	2500	Nb	10	-	10	1
Birmingham (Edgbaston)	994.7	+2	W	3	o-	55	85	7	4000	CuNb	10	-	10	2	998.2	+5	W	3	oT	51	92	7	2000	Nb	10	-	10	•
Cranwell	993.2	-1	W	3	od₀	55	97	6	800	St	10	-	10	2	996.4	+4	W'S	3	o-	53	92	6	800	St	9	-	9	•
Gorleston	995.0	-5	SW	4	o/r	59	97	6	4000	Nb	9	-	9	•	997.1	+1	WSW	3	b-	57	85	7	-	-	0	ASt	3	1
Valencia (Cahirciveen)	998.7	+3	W'S	4	bc	53	85	9	1500	Cu	6	-	6	1	1002.4	+4	SW'W	3	b	51	75	9	2500	Cu	3	-	3	3
Roches Point	998.7	+2	SW	2	c	54	85	8	2500	CuNb	8	-	8	•	1003.3	+7	SW'W	2	b	51	85	8	-	-	0	-	0	1
Pembroke (St. Ann's H.)	996.3	+4	SW	4	or₀	54	92	8	4000	Nb	10	-	10	•	999.8	+5	WSW	4	c-	54	85	8	4000	CuNb	8	-	8	3
Ross-on-Wye	995.6	+3	W'S	4	bc	59	75	8	4000	Cu	3	Ci	4	2	999.0	+5	W'S	4	o	55	75	8	2500	StCu	10	-	10	•
Leafield	995.7	+5	SW'W	4	o	54	92	8	4000	StCu	10	-	10	2	998.9	+4	SW'W	4	o	52	92	8	2500	Nb	7	ASt	9	•
Andover	997.0	+3	SW	5	o/pr₀	59	85	7	1500	StCu	10	-	10	2	1000.7	+4	SW'W	3	o	54	92	7	2500	StCu	10	-	10	•
S. Farnborough	996.8	+4	SW	5	o	59	92	8	450	StCu	10	-	10	2	1001.1	+5	SW	2	c	54	97	7	1500	StCu	7	-	7	•
London (Kew Obsy.)	996.4	+3	WSW	5	or₀r₀	60	92	7	1500	Nb	10	-	10	2	999.9	+5	W	2	or₀	56	92	7	1500	Nb	7	ASt	9	•
Croydon	997.3	+2	WSW	5	or₀	59	92	7	450	Nb	10	-	10	2	1000.5	+5	W	4	or₀r₀	56	92	7	450	Nb	10	-	10	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	998.2	+3	SW	4	c	58	92	7	800	Nb	8	-	8	3
Shoeburyness	997.1	0	SW'S	5	or₀	60	92	7	1500	Nb	6	ASt	10	•	999.5	-2	SW	5	o/PR	58	97	8	800	Nb	9	ASt	10	•
Felixstowe	995.8	0	SW'S	4	od₀	58	92	6	800	Nb	10	-	10	2	998.1	+3	SW	4	c/pr₀	59	85	7	1500	Nb	7	ACu	8	4
Lympne	998.4	+1	SW	7	or₀r₀	58	97	6	220	Nb	10	-	10	2	1000.5	+2	SW	6	or₀r₀	57	97	5	<150	Nb	10	-	10	•
Scilly (St. Mary's)	1000.0	+4	W	4	o	54	97	6	2500	St	6	CiSt	9	•	1005.8	+6	W'N	5	bc	53	92	8	4000	Cu	4	-	4	6
Falmouth (Pendennis)	1000.1	+3	W	2	c-	55	92	7	2500	Nb	8	-	8	•	1004.7	+3	W	4	bc+	52	85	8	4000	CuNb	5	-	5	0
Plymouth (Cattewater)	998.9	+3	WSW	3	or₀	54	97	6	220	Nb	10	-	10	2	1004.3	+7	NW	3	b-	53	85	8	1500	Nb	2	-	2	5
Portland Bill	998.4	+2	SW	7	or₀r₀	58	97	6	1500	Nb	10	-	10	•	1002.7	+6	W	5	c+	56	92	8	2500	Cu	6	CiSt	8	6
Southampton (Calshot)	998.5	+4	SW	6	odd₀	58	92	5	800	Nb	10	-	10	2	1001.8	+6	SW'W	4	b	56	92	8	1500	St	3	-	3	0
Dungeness	997.8	+1	SW	7	od₀	60	92	6	1500	Nb	6	ASt	10	•	1000.6	+3	SW	7	oT	58	97	6	2500	Nb	8	ASt	10	7
Guernsey	1002.0	+2	WSW	6	od₀	59	92	7	1500	St	10	-	10	•	1005.7	+7	W'H	4	od₀	55	92	7	800	Nb	10	-	10	6

LONDON OBSERVATIONS. (Weather and Temperature: 24 Hours ended 0900 G.M.T. 4th)

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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	omr₀	or₀	bbw	•	•	36	1	0.2	0.0	•	•	7
Croydon (24 hours ended 0700)	244	or₀r₀m	or₀r₀R	ocbw	•	•	42	5	0.1	0.0	•	•	6
Greenwich (Royal Obsy.)	149	ord	opor₀	or₀ocb	61	45	33	0.5	1	0.0	84	87	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	61	45	41	?		0.0	89	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	-	•	•	0.0	•	•	•
Camden Square	110	oro	oor	•	60	45	39	1	-	•	•	99	•
Kensington Palace	80	oror	oor	•	61	•	35	0.3	0.3	•	At 18h 87	93	•
Hampstead Observatory	450	•	•	•	61	43	32	3	-	0.1		93	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 3rd

South Kensington Max.	Time.	Min.	Time.
0.3	1900 2nd	<0.3	2400 2nd
0.3	0800 3rd		

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

POLE STAR RECORD at Greenwich Obsy.

Exposure from 3rd 17 h. 30 m. to 4th 06 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	12 30	10 00	80
δ Ursae Minoris	12 30	09 53	79

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 November, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.56 / 6.58	11.37 / 11.37	4.18 / 4.16
Greenwich	7.1 / 7.3	11.44 / 11.44	4.27 / 4.25
Wick	7.38 / 7.40	11.56 / 11.56	4.14 / 4.12
Valencia	7.43 / 7.45	12.25 / 12.25	5.7 / 5.5

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 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

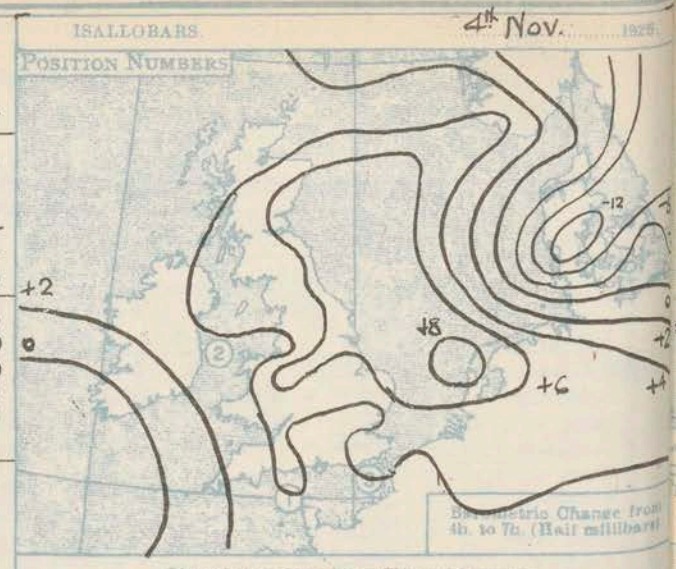
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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 miles	

* Information for these columns not usually received.
‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours

Stations.	Weather. 7h.-18h. 3rd	18h.-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	ocbccmc	bcb	omr	omrc	50	45	•	–	5	–	<2100	0·0
Stornoway	p	p	c	o	52	~~40~~ 37	•	5	Trace	–	–	0·8
Wick	b-bc	o o	c	o	51	39	•	–	–	–	–	•
Castlebay	cb	bo	opbc	bcopb	54	47	•	–	2	–	<2100	4·4
Nairn	bc	bccm	bcxcw	cg	48	38	•	–	–	–	–	6·4
Aberdeen	ymcfcm	lomgrr	omc	c	50	42	33	0·6	–	1100	–	0·0
Malin Head	coε	coε	copr.	cbcpr	50	44	•	3	3	1730	<2100	2·9
Renfrew	ofr.	or.m	or.r.	ocir.	51	44	37	0·6	2	<0800	<2100	0·0
Edinburgh (Inchkeith)	oo	pro	mm	b-bc	50	46	43	2	–	<0800	–	0·0
Leuchars	or.opro	omd.m	od.mob	cbb	50	40	27	0·2	Trace	<0800	<2100	0·0
Eskdalemuir	oidm	oidirocbc	bcorm	omom	48	40	35	2	3	<0800	2200	0·0
Tynemouth	oir.	oirm	oir.oq	obc	51	45	42	7	0·2	<0800	<2100	•
Blacksod Point	pcpc	pcb	bbb	pcpc	53	48	•	6	4	–	–	•
Donaghadee	or	oo	bc	bcw	52	39	•	7	0·5	1430	–	•
Birr Castle	oid.	rrcbc	bcpr.	copr.	51	40	30	5	0·3	<0800	2400	0·0
Holyhead	co	rp.	r.bcb	b-bc	55	50	45	3	Trace	1330	<2100	1·2
Liverpool (Bidston)	dof	odmr	opbcb		52	47	40	2	3	<0800	<2100	0·0
Chester (Sealand)	od.d.om	omr.m	or.cprbc	bcbb	54	41	30	0·3	0·1	<0800	<2100	0·0
Harrogate	offdd	ofddroc	corr	orb	51	45	40	2	2	<0800	<2100	0·0
Spurn Head	rro	oo	opcbc	bcb	54	46	•	0·1	1	<0800	<2100	0·0
Birmingham (Edgbaston)	our	oprT	orbc	bcb	55	43	39	2	0·5	<0800	<2100	0·0
Cranwell	id.	oid.o	or.c	b-bc	55	43	35	2	6	<0800	<2100	0·0
Gorleston	oqrmo	ocbc	cprbc	b-bc	62	46	44	5	Trace	<0800	<2100	0·2
Valencia (Cahirciveen)	opbc	bcb	bcp	opor	55	47	45	3	13	<0800	<2100	4·2
Roches Point	ocpo	bcb	bw	bopo	56	47	•	1	1	1100	0230	*
Pembroke (St. Ann's H.)	c	cpoq	bcq	bc	55	52	•	1	–	1230	–	1·2
Ross-on-Wye	dmopbc	bdoco	p.bv	bb	60	45	31	0·3	0·2	<0800	<2100	2·4
Leafield	opoo	oco	cbcw	bbx	62	41	30	1	Trace	<0800	–	1·1
Andover	oddco	od.d.mo	oprb	bbww	60	39	31	0·3	0·2	<0800	<2100	0·2
S. Farnborough	oDdm	oDdoc	cd.bcb	wb	59	42	35	2	Trace	<0800	<2100	0·0
London (Kew Obsy.)	omro	oro	b	bw	61	45	36	1	0·2	<0800	<2100	0·0
Croydon	ororom	ororR	ocbw	bw	60	46	42	5	0·1	<0800	<2100	0·0
Clacton-on-Sea	ogpd	ogc	cbc	bc	58	47	44	1	–	<0800	–	0·0
Shoeburyness	orroir.oir.pR		bc	bcb	61	43	41	6	–	<0800	–	0·1
Felixstowe	od.d.o	od.cpro	obco	obbw	59	48	45	1	–	<0800	–	0·1
Lympne	orrfmrb	orof	or.bcb	bw	58	43	38	6	Trace	<0800	–	0·0
Scilly (St. Mary's)	ocmif	cpbcq	b-bc	bbcc	55	50	•	0·5	–	1330	–	1·6
Falmouth (Pendennis)	omdco	cbpr	bc	bc	57	49	•	0·4	–	0900	–	1·4
Plymouth (Cattewater)	oo/rm	od.b	b	bmw	58	41	40	0·2	Trace	<0800	–	0·6
Portland Bill	rorom	oirc	cbcb	bbc	60	53	•	0·6	–	<0800	–	•
Southampton (Calshot)	oodd.om	od.ddr.bc	b	b	60	46	42	1	–	<0800	–	0·0
Dungeness	ddmoqid.	idqpr	cbcb	bbbc	60	49	•	3	Trace	<0800	<2100	•
Guernsey	od.q/o	od.o.	oid.bbc	bcbbc	60	51	•	1	0·1	<0800	<2100	•



Observations from Cross Channel Steamers.

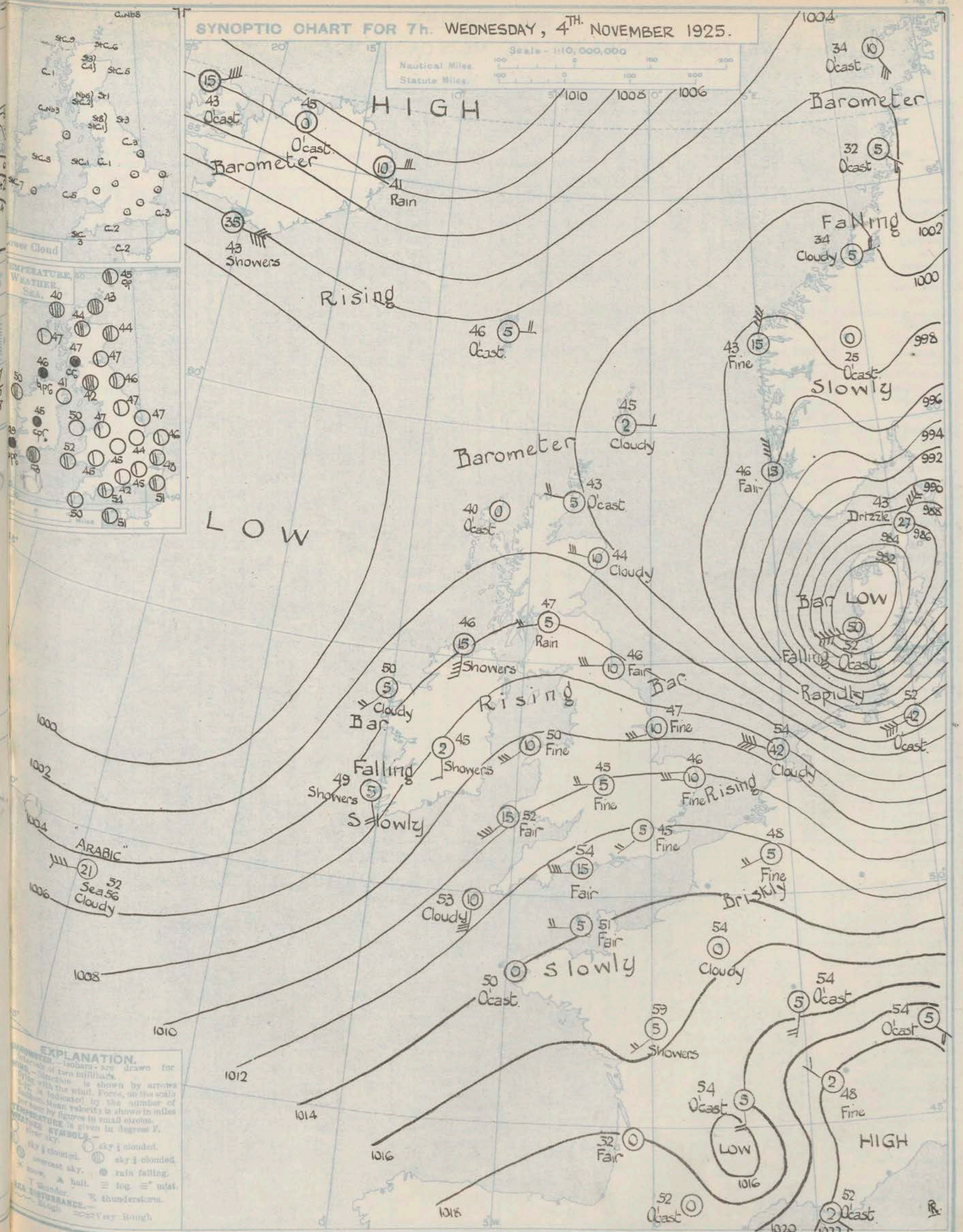
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Pressure
2	3rd 10h	Hibernia	W	2	o/r	53	56	7
1	3rd 12h	–	SW'S	7	odd	59	58	5
3	4th 02h	Dieppe	WNW	5	bc	55	58	8

GENERAL INFERENCE.

A secondary depression off our S.W. coasts will move north-east, causing some showers and local rain, but is unlikely to develop much intensity. The main Atlantic depression is filling up, and in the absence of any supply of equatorial air the outlook is much less stormy than of late.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 4th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 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	ALL DISTRICTS. Wind between S. and W., mainly moderate; some showers or local rain, but considerable fair intervals; visibility good apart from local morning mist; moderate temperature. CHWD	Probably quieter than of late; a change of type is not unlikely.

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


SYNOPTIC CHART FOR 7h. WEDNESDAY, 4TH. NOVEMBER 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
HIGH
Barometer
Rising
LOW
Falling
Slowly
Rapidly
Bar
Fine
Fair
Cloudy
O'cast
Rain
Showers
Drizzle
ARABIC
Sea 56
Bar LOW
HIGH
LOW
1000
1002
1004
1006
1008
1010
1012
1014
1016
1018
1020
1022
1024
1026
1028
1030
1032
1034
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1038
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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....WEDNESDAY 4th NOVEMBER.....1925. No. 308.

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 4th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	996.4	+1	E'S	1	orr	47	97	6	4000	Nb	10	-	10
Stornoway	51	998.4	+3	-	0	b	.	.	7	.	.	.	.	.
Wick	81	996.8	+2	WNW	2	bc	42	92	7	1500	St	4	-	4
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1000.0	+4	W	4	bc/pr	48	92	8	5700	CuNb	6	-	6
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	190	997.3	+4	WSW	3	0-	48	85	6	450	St	10	-	10
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	72	998.3	+4	W	3	0	49	85	7	1500	Nb	10	-	10
Blacksod Point ...	10	1001.7	+3	SW	4	b	50	75	8	.	.	.	.	1
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1004.8	+4	W'S	4	bc	52	85	8	4000	Cu	4	-	4
Liverpool (Bidston) ...	139	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	680	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1000.6	+8	W	7	b-	50	85	7	-	-	0	ACu	2
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1003.8	+8	W'S	5	b-	46	92	7	2500	StCu	1	-	1
Gorleston	18	1003.8	+6	W	4	b-	52	85	7	5700	Cu	1	-	1
Valencia (Cahirciveen)†	30	1006.3	+2	W	2	bc/PR	52	85	9	×	CuNb	6	-	6
Roches Point	29	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1007.3	+6	SW	5	b	54	75	8	5700	Cu	3	-	3
Rees-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	395	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.) ...	18	.	.	.	.	.	49	.	.	.	.	.	.	.
Croydon	344	1008.2	+7	W	4	b-	49	92	8	-	-	0	-	0
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1008.4	+8	W'S	4	b	48	92	7	4000	StCu	1	-	1
Scilly (St. Mary's) ...	131	1010.3	+3	W'S	3	b	52	92	8	-	-	0	-	0
Falmouth (Pendennis)	209	1010.8	+3	WNW	3	b	50	85	8	4000	StCu	3	-	3
Plymouth (Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1009.4	+6	WNW	6	b-	54	85	8	4000	Cu	2	-	2
Southampton (Calshot)	19	1009.7	+6	W'S	3	b	50	85	8	-	-	0	-	0
Dungeness	20	1007.3	+7	WSW	4	b/r	52	92	8	-	-	0	-	0
Guernsey	295	.	.	.	.	.	.	.	.	.	.	.	.	.

Stations.	Observations at 0700 G.M.T. 4th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	998.6	+1	E	1	c/p	45	97	7	4000	CuNb	8	-	8	*
Stornoway	1000.4	+3	-	0	b	40	97	6	1500	StCu	9	-	9	0
Wick	1000.9	+3	WNW	2	o	43	92	8	2500	StCu	6	CiSt	10	1
Castlebay	1001.8	+2	-	0	b/r	47	92	8	4000	Cu	1	-	1	1
Nairn	1001.3	.	-	0	c+	44	85	8	1500	Cu	7	-	7	.
Aberdeen	1001.6	+6	WNW	3	c	44	85	7	4000	StCu	5	Ci	7	0
Malin Head	1003.3	+2	SSW	4	b/pr	46	92	8	5700	CuNb	3	-	3	1
Renfrew	1004.0	+4	WSW	2	c/p	47	92	6	1500	Nb	7	-	7	.
Edinburgh (Inchkeith)	1003.2	+4	WSW	3	b	47	85	7	2500	St	1	-	1	1
Leuchars	1002.0	+6	WSW	3	b	43	97	8	-	-	0	ACu	3	.
Eskdalemuir	1006.1	+5	S'W	3	o	42	92	6	800	St	9	-	9	.
Tynemouth	1004.0	+6	W	3	bc	46	92	7	800	St	3	ACu	4	1
Blacksod Point ...	1003.6	+2	SW	2	c	50	75	8	.	.	.	.	7	5
Donaghadee	1006.4	+4	WSW	2	b-	41	97	8	-	-	0	-	0	1
Birr Castle	1005.8	.	S	1	c/pr	45	97	7	2500	StCu	5	CiCu	8	.
Holyhead	1008.0	+3	SW'W	3	b	50	92	8	2500	StCu	1	ACu	1	3
Liverpool (Bidston) ...	1008.5	+3	W'S	2	b	47	85	7	2500	Cu	1	-	1	*
Chester (Sealand) ...	1008.5	+6	SSW	3	b	43	92	7	2500	St	1	-	1	*
Harrogate	1007.5	+5	SW	4	b	47	85	8	2500	Cu	3	-	3	.
Spurn Head	1007.7	+6	WSW	3	b	47	92	7	-	-	0	-	0	1
Birmingham (Edgbaston)	1010.6	+4	W	2	b	45	92	7	-	-	0	-	0	1
Cranwell	1009.6	+5	W'S	3	b	44	92	6	-	-	0	-	0	.
Gorleston	1010.1	+6	W	3	b	46	92	7	-	-	0	ACu	1	0
Valencia (Cahirciveen)†	1004.9	-2	SSE	2	o/pr	49	92	8	2500	StCu	7	ASt	10	3
Roches Point	1007.5	0	S	3	o	53	92	7	-	-	0	ASt	10	1
Pembroke (St. Ann's H.)	1009.0	+2	SW	4	bc+	52	85	8	5700	Cu	5	-	5	3
Rees-on-Wye	1010.8	+4	W'S	2	b	45	92	7	-	-	0	CiCu	1	.
Leafield	1011.5	+4	SW	2	fb-	42	97	3	-	-	0	-	0	
Andover	1012.2	+2	SW	1	b	41	97	8	-	-	0	Ci	1	.
S. Farnborough ...	1012.3	+3	-	0	b	42	97	8	-	-	0	Ci	2	.
London (Kew Obsy.) ...	1012.2	+3	SW	2	b	45	97	7	-	-	0	Ci	1	.
Croydon	1013.1	+5	WSW	3	b+	47	92	7	-	-	0	Ci	2	.
Clacton-on-Sea ...	1011.1	+5	WSW	3	bc	48	92	7	-	-	0	ACu	4	2
Shoeburyness	1012.4	+2	W'N	3	b	47	92	6	-	-	0	CiSt	1	.
Felixstowe	1011.5	+5	WSW	3	b	48	92	6	-	-	0	Ci	1	.
Lympne	1013.1	+5	WSW	3	b	44	97	7	-	-	0	ACu	2	.
Scilly (St. Mary's) ...	1011.3	0	S'W	3	c	53	92	8	4000	StCu	8	-	8	4
Falmouth (Pendennis)	1011.9	+1	SW'W	1	b	50	92	8	4000	StCu	3	-	3	0
Plymouth (Cattewater)	1012.6	+2	NE	3	c	41	97	7	1500	St	7	-	7	4
Portland Bill	1012.7	+4	W	4	bc+	54	75	8	2500	Cu	2	Ci	4	4
Southampton (Calshot)	1013.0	+3	W'S	3	b	46	92	7	2500	Cu	1	Ci	2	0
Dungeness	1013.0	+5	WSW	3	bc+	51	92	7	4000	Cu	3	CiCu	5	0
Guernsey	1013.9	+2	W	2	bc+	51	85	8	2500	Cu	2	CiCu	5	0

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 2nd 3rd °F.	Temperature. Max. Day. 3rd °F.	Rainfall.† Night 17h.-9h. 2nd 3rd mm.	Rainfall.† Day 9h.-17h. 3rd mm.	Sunshine. Sunrise to Sunset. 3rd hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	or.r.	r.r.o	44	49	0.5	4	0.0
Douglas (I. o. M.) ...	o/p	bc	49	55	2	1	0.0
Llandudno	o	orro	49	55	2	2	0.1
Colwyn Bay ...	bcroo	oroc	49	54	3	2	.
Rhyl...	om	or	48	54	0.3	0.2	0.0
Wallasey	do	odro	50	53	2	2	0.0
Southport	omo	orr	49	53	2	3	0.0
Blackpool	o/p	o	48	54	2	2	0.0
Ilkley	oq	d.o	46	53	2	1	0.0
Cleethorpes	o	o	48	59	4	-	0.8
Skegness	ofdd	orcro	50	57	4	Trace	0.8
Aberystwyth ...	oror	oro	50	56	3	2	0.0
Bath	oc	o	52	61	13	-	0.4
Cheltenham ...	roqco	obcco	50	58	8	-	1.5
Leamington Spa ...	or	orcp	54	58	8	0.3	0.2
Lowestoft	o1r.o	oxcbcobc	52	60	6	1	0.7
Felixstowe	omrq	bcm	52	59	7	-	0.2
Harwich & Dovercourt	oro	ocow	52	60	9	0.6	0.2
Southend	or.o	o	51	61	6	0.2	0.1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o/p	o/p	52	56	9	2	0.0
Bude	oorr	rro	52	60	7	6	0.0
Penzance	oc	o/prbc	53	57	11	0.3	0.8
Paignton	qd/pbc	cbcq	54	57	25	Trace	1.0
Torquay	roco	coco	54	59	23	Trace	1.0
Jersey	dd	dd	55	61	23	3	0.0
Weymouth	eod	dcbc	53	59	17	1	0.0
Bournemouth ...	ro	rro	53	58	17	2	0.0
Portsmouth (S'thsea)	oo	od.d	53	60	19	1	0.0
Bognor	roo	oo1d	53	59	19	Trace	0.0
Littlehampton ...	or	oc	52	60	17	0.2	0.0
Worthing	o	do	54	59	19	0.3	0.0
Brighton	rro	o	53	59	21	0.3	0.0
Eastbourne	rr	rro	54	60	19	4	0.0
Hastings	orr	orDd	53	59	18	5	0.0
Folkestone	orr	orddm	53	59	12	4	0.0
Dover	corcd	odqood	53	59	10	3	0.0
Tunbridge Wells ...	or	obr	52	59	18	2	0.0
Ramsgate	ro	o	53	61	9	1	0.0
Margate	od	or	52	62	7	0.6	0.0
Deal	r	d	52	61	22	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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23359. THURSDAY 5th NOVEMBER 1925.

Observations at 1300 G.M.T. 4th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	State of ground.
Lerwick	1000·5	+2	-	0	c	49	92	7	4000	Cu	5	aCu	7	·
Stornoway	1003·1	+2	SSW	3	bc/pR	54	85	7	4000	Cu	5	-	5	·
Wick	1004·9	+4	W	2	c	50	75	8	2500	StCu	6	CiSt	8	·
Castlebay	1004·0	+1	SW	4	bc+	53	85	7	4000	Cu	4	-	4	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1004·8	+3	WSW	2	b	54	65	8	2500	Cu	2	-	2	1
Malin Head	1004·5	+1	SSW	3	c+	49	92	8	4000	Nb	4	CiSt	7	·
Renfrew	1006·5	+2	WSW	3	bc	53	75	7	4000	CuNb	6	-	6	2
Edinburgh (Inchkeith)	1005·9	+1	WSW	3	b+	52	75	7	·	St	3	-	3	·
Leuchars	1005·8	+2	WSW	3	b	55	75	8	-	-	0	aCu	3	1
Eskdalemuir	1007·6	+1	S'W	4	c	48	85	8	2500	StCu	8	-	8	2
Tynemouth	1008·6	+4	W	2	bc	54	75	7	800	St	4	-	4	·
Blacksod Point	1003·6	0	S	1	or	49	85	8	·	·	·	·	10	·
Donaghadee	1008·0	+2	SW	2	bc+	51	92	8	5700	StCu	4	-	4	·
Birr Castle	1004·8	-½	S	1	or-	50	97	6	800	Nb	9	-	9	·
Holyhead	1008·0	-1	S'W	4	o+	54	92	8	2500	StCu	6	aSt	9	1
Liverpool (Bidston)	1009·4	0	S	1	c+	54	75	7	1500	CuNb	8	-	8	·
Chester (Sealand)	1009·6	0	~~SSW~~ S	2	o+	54	75	7	2500	StCu	8	aCu	9	1
Harrogate	1009·7	+2	SW	2	c+	52	75	7	-	-	0	aSt	8	·
Spurn Head	1010·2	+1	SW	3	b	55	75	6	4000	Cu	3	-	3	※
Birmingham (Edgbaston)	1011·4	0	SW	3	ojp	52	85	7	4000	CuNb	10	-	10	2
Cranwell	1011·8	+1	SW	3	bc+	55	75	6	4000	Cu	3	aCu	5	1
Gorleston	1012·9	+3	W'S	2	b+	57	85	7	5700	Cu	1	CiCu	3	·
Valencia (Cahirciveen)	1005·7	+2	WSW	4	c+	53	85	9	1500	St	7	-	7	2
Roches Point	1007·0	0	SSW	4	c	56	75	8	4000	CuNb	8	-	8	·
Pembroke (St. Ann's H.)	1008·6	-1	SW	3	c+	54	85	8	2500	St	8	-	8	·
Ross-on-Wye	1011·2	+1	S'W	3	o+	54	75	8	2500	Cu	2	aSt	9	1
Leafield	1012·3	+1	SW'S	3	c	52	85	8	2500	CuNb	5	aCu	7	0
Andover	1013·1	0	SW'S	3	c+	55	75	8	2500	Cu	7	-	7	1
S. Farnborough	1013·7	0	SW	3	bc	57	75	7	2500	Cu	3	CiSt	5	2
London (Kew Obsy.)	1013·5	0	SW	3	bc	55	75	8	4000	Cu	3	Ci	4	1
Croydon	1014·1	0	SW'W	3	bc	56	65	7	2500	St	5	Ci	6	0
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1014·4	+1	SSW	2	b+	56	85	7	-	-	0	CiSt	3	·
Felixstowe	1014·1	+2	W	2	b+	56	65	7	4000	Cu	2	Ci	3	2
Lympne	1014·6	0	SW	3	c	56	65	8	2500	Cu	5	Ci	7	1
Scilly (St. Mary's)	1011·6	0	WSW	5	bc	57	85	8	4000	Cu	4	-	4	·
Falmouth (Pendennis)	1011·2	-1	SW'W	5	c+	55	92	8	4000	CuNb	8	-	8	·
Plymouth (Cattewater)	1011·6	-2	SW	5	orr	55	97	7	1500	Nb	10	-	10	2
Portland Bill	1012·9	-1	SW	4	c+	56	75	8	2500	StCu	6	Ci	8	·
Southampton (Calshot)	1014·4	0	SW'S	4	bc	57	75	8	2500	Cu	6	CiCu	6	0
Dungeness	1014·7	0	SW	3	bc	57	97	8	4000	Cu	3	CiCu	6	·
Guernsey	1015·0	-1	SW	3	bc-	55	75	8	-	-	-	aCu	6	·

Observations at 1800 G.M.T. 4th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	Sea. 0-9
Lerwick	1001·4	+1	-	0	c/pr₀	46	97	7	4000	StCu	7	-	7	※
Stornoway	1003·8	+1	-	0	c/pr₀	47	92	5	800	St	8	-	8	0
Wick	1005·0	+1	W	2	o	47	92	8	2500	StCu	10	CiSt	10	0
Castlebay	1004·4	+1	-	0	bc	50	92	7	4000	Cu	3	aSt	4	1
Nairn	1005·6	·	-	0	bc-	42	85	8	4000	Cu	5	-	5	·
Aberdeen	1006·0	+1	WNW	1	c+	47	85	6	4000	StCu	7	-	7	0
Malin Head	1004·5	0	SW	1	or₀r₀	47	97	6	4000	Nb	10	-	10	1
Renfrew	1006·3	-1	-	0	o/pr₀	45	97	5	1500	Nb	10	-	10	·
Edinburgh (Inchkeith)	1005·4	0	WSW	1	o	49	85	7	·	St	10	-	10	0
Leuchars	1005·8	0	SW	2	c+	44	92	6	-	-	0	Ci	8	※
Eskdalemuir	1007·9	0	S'E	2	orr	44	92	6	1500	Nb	10	-	10	※
Tynemouth	1008·6	0	-	0	o/f	50	85	6	1500	Nb	10	-	10	1
Blacksod Point	1004·7	+1	W	3	c-	48	85	8	·	·	·	·	8	5
Donaghadee	1007·0	0	SW	2	oR-	48	92	7	1500	St	10	-	10	1
Birr Castle	1004·8	·	SW	3	or₀	49	85	7	800	Nb	9	-	9	·
Holyhead	1006·2	-1	SW	3	bc	52	92	8	4000	CuNb	3	Ci	4	4
Liverpool (Bidston)	1007·6	-1	S	2	o/pr₀	47	92	4	1500	Nb	9	-	9	※
Chester (Sealand)	1007·7	-2	SSE	2	or₀	48	97	6	2500	StCu	10	-	10	·
Harrogate	1008·9	-1	S	1	o	49	85	5	2500	St	10	-	10	·
Spurn Head	1009·8	-1	S'E	3	o	51	85	7	1500	St	10	-	10	1
Birmingham (Edgbaston)	1009·6	-2	SSW	3	o/pr₀	49	85	7	2500	Nb	10	-	10	·
Cranwell	1010·8	-3	S	3	o	49	92	7	2500	StCu	10	-	10	·
Gorleston	1013·5	0	SW'S	2	c+	50	85	6	-	-	0	aSt	7	0
Valencia (Cahirciveen)	1008·1	+3	W'S	3	o	51	75	8	1500	St	7	aCu	9	3
Roches Point	1008·4	+2	WSW	3	c	50	92	8	4000	CuNb	7	-	7	4
Pembroke (St. Ann's H.)	1007·4	0	SW	3	c	54	85	8	2500	St	8	-	8	3
Ross-on-Wye	1010·0	-2	S	2	or₀	50	85	7	2500	Nb	9	-	9	·
Leafield	1011·0	-2	SSE	2	o-	47	92	8	2500	CuNb	5	-	5	·
Andover	1011·7	-1	SW	3	or-	49	92	7	800	Nb	9	-	9	·
S. Farnborough	1011·9	-2	SW	1	bc-	52	85	7	4000	Cu	1	aSt	5	·
London (Kew Obsy.)	1012·3	-1	SSW	2	or₀	53	85	7	2500	Nb	6	aSt	9	·
Croydon	1012·9	-1	SW	2	or₀r₀	51	92	6	2500	Nb	9	aSt	10	·
Clacton-on-Sea	1013·0	0	SW	3	bc+	54	85	7	4000	Cu	5	-	5	2
Shoeburyness	1013·6	0	SSW	1	o+	52	85	7	2500	StCu	8	aSt	10	·
Felixstowe	1012·9	-1	S'W	3	bc	53	85	6	5700	StCu	4	-	4	0
Lympne	1013·1	-1	SSW	3	bc	50	92	8	2500	StCu	6	-	6	·
Scilly (St. Mary's)	1011·5	0	WSW	4	bc/pR	53	92	8	4000	CuNb	4	-	4	5
Falmouth (Pendennis)	1011·9	+1	SW'W	4	bc-	53	85	8	4000	CuNb	2	aCu	4	2
Plymouth (Cattewater)	1012·1	+2	W	4	b-	54	85	8	4000	Cu	1	-	1	4
Portland Bill	1011·8	-1	WSW	5	bc	56	85	8	4000	CuNb	5	-	5	4
Southampton (Calshot)	1012·8	-2	SSW	4	c-	55	85	8	2500	Nb	8	-	8	0
Dungeness	1013·3	-2	SW	4	c	56	97	8	4000	CuNb	4	aCu	7	3
Guernsey	1014·6	+1	W	3	bc+	55	85	7	2500	Cu	6	-	6	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900 G.M.T. 5th)	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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	bcwb	bcor₀	r₀pbcm	·	·	36	0·1	1	6·2	·	·	5
Croydon (24 hours ended 0700)	244	bzbc	bcomr₀	cobmr₀	·	·	41	0·1	2	6·8	·	·	6
Greenwich (Royal Obsy.)	149	bbc	bcc°	corbom	59	45	34	-	2	6·8	63	91	4
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	4·8	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	59	48	42	1·1		5·9	66	82	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	4·8	·	·	·
Camden Square	116	c	co	·	58	47	40	-	1	·	·	88	·
Kensington Palace	80	bbc	bc	·	59	·	37	-	0·8	·	(At 18h 74)	93	·
Hampstead Observatory	450	·	·	·	57	46	35	2	Tr.	5·5		93	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 4th

South Kensington

Max.	Time.	Min.	Time.
0·3	1900 3rd	<0·3	0200 to 0500 4th
0·6	2400 3rd to 0600 4th		

Kew Observatory

Max.	Time.	Min.	Time.
0·3	1700 3rd	<0·3	2400 3rd
0·5	0800 4th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 4th 17 h. 30 m. to 5th 06 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	12 30	7 6	57
δ Ursae Minoris	12 30	7 6	57

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 November, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·58 / 6·59	11·37 / 11·37	4·16 / 4·15
Greenwich	7·3 / 7·4	11·44 / 11·44	4·25 / 4·24
Wick	7·40 / 7·42	11·56 / 11·56	4·12 / 4·10
Valencia	7·45 / 7·46	12·25 / 12·25	5·5 / 5·4

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000— 2000 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. Ѡ = 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

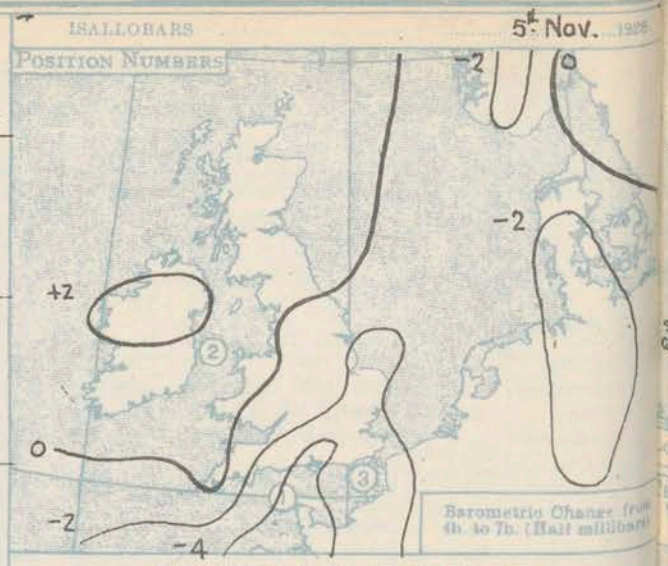
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

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.	Sum. 4th Hours.
Lerwick	cpr	copre	omrc	co	50	43	.	0·3	1	1230	2100	1·5
Stornoway	p	c	c	c	54	41	.	2	Trace	–	–	4·4
Wick	c	oo	b-bc	c	51	40	.	–	–	–	–	.
Castlebay	b bc	bcobc	bcbcoro	brrbc	53	44	.	–	2	–	–	5·7
Nairn	c bc	bc	bcgcw	cq.	51	38	.	–	–	–	–	5·5
Aberdeen	c o bc	b bcc	bmc	co	55	37	31	–	–	–	–	4·6
Malin Head	bcoe	or o r o	or r	or r co	49	45	.	2	5	1330	2100	2·6
Renfrew	cm bc	omp o	or r o	om r r	54	43	37	0·1	2	1730	2100	5·2
Edinburgh (Inchkeith)	b	c	or o	or d o	53	45	39	–	0·6	–	2200	5·9
Leuchars	b	b bccm	cmbc	bc	55	37	25	–	–	–	–	5·9
Eskdalemuir	bcomc	coorm	orrom	om	50	42	41	1	3	1630	2100	2·0
Tynemouth	bc	bcoff	oir m	oir m	55	45	43	–	1	–	2100	.
Blacksod Point	grgr	rrc	ccb	b	51	47	.	b	Trace	–	–	.
Donaghadee	bc	orz	bc	or	52	43	.	3	4	1530	0230	.
Birr Castle	c orr	coir o	cobc	bcm	54	39	29	3	–	0800	–	1·4
Holyhead	bcprc	prq	bco	oc	55	49	46	1	Trace	1100	0630	1·8
Liverpool (Bidston)	bcc	corm	ocr		54	47	40	3	1	1530	2100	2·9
Chester (Sealand)	b bcco	orrRm	or cbcq	cobr	54	45	36	4	0·1	1430	2100	1·4
Harrogate	b bcc	co	or r	oir c	54	44	39	–	0·5	–	2100	1·7
Spurn Head	c	b-bc	opc bc	b-bc	56	46	.	–	0·2	–	2100	3·8
Birmingham (Edgbaston)	b bcc	opr o	opr bc	bcc	53	43	40	0·4	1	1530	2100	3·6
Cranwell	bm bc	bo	orcbc	b	56	43	34	–	0·3	–	–	5·3
Gorleston	b	b bc	orrbcb	bbc	57	45	43	–	2	–	2100	8·2
Valencia (Cahirciveen)	op bcc	co o	ocbc	bccp	54	41	39	1	0·3	0800	2100	1·6
Roches Point	opc	cpc	c	cbw	56	42	.	2	0·1	0800	–	*
Pembroke (St. Ann's H.)	p	p	cp	oc	55	49	.	1	2	1730	2400	0·6
Ross-on-Wye	b bcc	or c or	r cp b	bcoc	54	45	37	1	0·1	1430	2100	2·9
Leafield	b bc	bccrbc	bcbw	pcc	54	40	35	3	0·2	1530	–	3·0
Andover	bf bc	coorr	or b	bcobco	57	43	35	3	0·3	1630	2100	5·0
S. Farnborough	b bccbc	bcopbc	bccor	oro	58	44	39	0·1	1	1630	2400	5·9
London (Kew Obsy.)	bcw b	bcor o	or pbm	bmcwu	58	46	36	0·1	1	1730	2100	6·2
Croydon	bz bc	bcomr	arrmbw	bowmr	57	46	41	0·1	2	1730	2100	6·8
Clacton-on-Sea	bcz	bcz	bcogbc	bc	57	49	46	–	1	–	2100	6·9
Shoeburyness	b	b bcco	oprcbc	bc	58	47	42	–	0·2	–	2100	6·9
Felixstowe	bz bc	b bcm	bcorm	omo	56	48	40	–	0·2	–	2100	5·9
Lympne	bcb	c bc	cbbcb	bbccw	56	46	41	–	4	–	2200	7·6
Scilly (St. Mary's)	r bc	bcq p	corqr	orcqr	57	49	.	9	7	0800	2100	5·8
Falmouth (Pendennis)	bopr	cbc	bcco	ocr	56	49	.	1	1	0900	0230	4·3
Plymouth (Cattewater)	orr	orq b	bor R	or	56	50	47	1	4	1100	2100	3·0
Portland Bill	bcc	cbc	bcc	oir	57	52	.	–	1	–	0230	.
Southampton (Calshot)	b-bc	bcoroc	p	oPRc	58	49	45	1	5	1630	0430	5·7
Dungeness	bcc	cc	circb	copro	58	53	.	–	Trace	–	2100	.
Guernsey	c bcc	cr o r o c	cbc	cbc	cpro	58	50	.	0·1	2	1530	0230	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	4th 10h	Hibernia	S	3	co	54	55

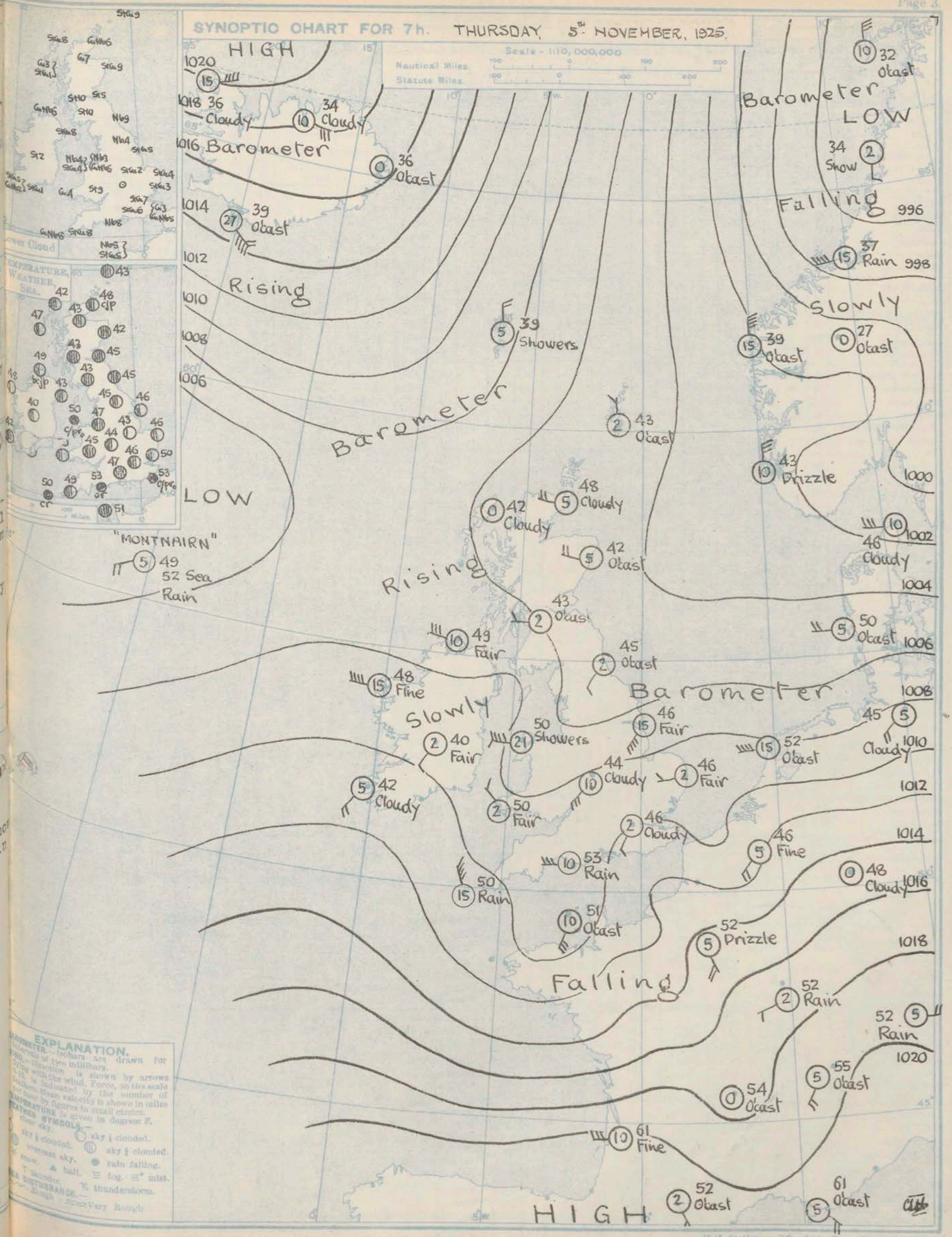
GENERAL INFERENCE.

A depression which is developing over the English Channel will move away eastwards. Apart from some rain in Southern England today, only local showers are expected. Winds will be mainly light and fog and slight frost will develop locally at night.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 5th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind between E. and N. becoming variable to westerly, light or moderate; rain today, then mainly fair for a time; morning mist or fog locally; colder than of late, with slight frost locally at night.	
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Wind N.W. to W. or variable, light or moderate; occasional showers but fine intervals; visibility good apart from local morning mist; rather cold.	Unsettled, probably some snow on high ground in the north.
9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland	Wind variable, light; mainly fair but local showers; mist or fog locally; rather cold, with slight frost locally at night.	
13. Isle of Man	As 4-8.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind northerly, light or moderate; variable sky; some showers of cold rain, sleet or snow; visibility good; cold.	cloud
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind westerly to variable, light; occasional showers but fine intervals; visibility good apart from local morning mist; rather cold.	

* For rainfall see page 1.

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


SYNOPTIC CHART FOR 7h. THURSDAY, 5th NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
HIGH
1020
1018
1016
1014
1012
1010
1008
1006
1004
1002
1000
996
998
Barometer
Rising
Falling
Slowly
LOW
"MONTNAIRN"
52 Sea
Rain
Cloudy
Showers
Drizzle
Fair
Fine
Rain
Snow
Overcast
Lower Cloud
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.
overcast sky.
sky ¾ clouded.
snow.
rain falling.
hail.
fog.
mist.
thunder.
thunderstorm.
SEA DISTURBANCE.—
Rough
Very Rough

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...THURSDAY...5th NOVEMBER.....1925. No. 309..

Observations at 0100 G.M.T. 5th

Stations	Height above M.S.L. in feet	Baром. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.‡ 0-9	Cloud Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form	Cloud Total Amt. 0-10
Lerwick	54	1004·0	+1	NNE	3	c	44	92	7	5700	Sc.Cu	8	-	8
Stornoway	51	1005·9	+1	-	0	bc	•	•	7	•	•	•	•	•
Wick	81	1005·0	0	WNW	2	bc	42	92	8	2500	Sc.Cu	3	C.Sc	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1005·6	+1	S	1	or$_0$	46	97	7	4000	Nb	7	a.Sc	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1004·7	-1	WSW	1	or$_0$	46	92	7	450	Nb	4	a.Sc	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1005·7	-2	S	1	or$_0$	47	92	6	800	Nb	10	-	10
Blacksod Point	16	1006·9	+2	W	4	b	49	85	8	•	•	•	•	3
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1006·6	+1	W'S	5	o+	50	92	8	2500	Sc.Cu	10	-	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1007·4	-1	WSW	4	b	48	92	7	4000	Cu	1	-	1
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	298	1009·2	-1	SW'W	4	b	47	92	6	-	-	0	-	0
Gorleston	15	1011·2	-2	SW	2	b|r	47	92	7	-	-	0	-	0
Valencia (Cahirciveen)†	30	1010·3	+2	W	1	b-	51	85	9	-	-	0	-	0
Roches Point	33	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1009·0	+2	SW	4	c	51	92	8	4000	Cu.Nb	7	-	7
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Lanfield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	47	•	•	•	•	•	•	•
Croydon	244	1012·6	0	SW'W	3	b	49	85	7	-	-	0	-	0
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1013·2	0	WSW	3	b	48	97	7	1500	Sc.Cu	3	-	3
Scilly (St. Mary's)	131	1012·1	0	SW'W	5	or	51	85	6	2500	Nb	10	-	10
Falmouth (Pendennis)	209	1012·1	-2	W	2	o	53	92	8	4000	Sc.Cu	3	a.Sc	10
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1012·6	0	WSW	5	o+	56	75	8	2500	Cu	5	a.Sc	10
Southampton (Calshot)	10	1012·9	-1	W'S	3	bc	51	85	8	2500	Cu	5	-	5
Dungeness	20	1012·7	+1	W	4	bc+	55	97	8	2500	Cu.Nb	5	-	5
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 5th

Stations	Baром. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.‡ 0-9	Cloud Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form	Cloud Total Amt. 0-10	Sea. 0-9
Lerwick	1005·4	+1	N	1	o	43	85	7	5700	Sc.Cu	9	-	9	*
Stornoway	1005·5	+1	-	0	c	42	97	7	800	Sc.Cu	8	-	8	0
Wick	1005·4	+1	WNW	2	c|p	48	92	8	1500	Cu.Nb	6	C.Sc	8	0
Castlebay	1006·0	+1	NW	2	bc	47	92	8	2500	Cu	4	-	4	1
Nairn	1005·7	•	-	0	c+	43	85	8	4000	Cu	7	-	7	•
Aberdeen	1005·7	+1	WNW	2	o	42	92	7	2500	Sc.Cu	9	-	9	0
Malin Head	1006·6	+1	WNW	3	bc|p	49	92	7	5700	Cu.Nb	6	-	6	1
Renfrew	1006·1	0	W	1	o	43	97	4	2500	Sc	10	-	10	•
Edinburgh (Inchkeith)	1005·3	+1	W	2	o|r	45	97	6	450	Sc	5	a.Cu	10	0
Leuchars	1005·7	0	W	1	bc	41	92	7	4000	Sc.Cu	1	a.Sc	6	•
Eskdalemuir	1005·8	0	N	1	o	43	92	6	1500	Sc	10	-	10	•
Tynemouth	1004·9	0	SW	1	o|r	45	92	6	1500	Nb	9	-	9	1
Blacksod Point	1008·9	+2	W	4	b	44 48	75	8	•	•	•	•	3	5
Donaghadee	1008·5	+2	-	0	c|r	43	97	8	5700	Sc.Cu	8	-	8	0
Birr Castle	1009·1	•	SW	1	bc-	40	97	5	450	Sc	2	C.Cu	6	•
Holyhead	1007·5	+1	WNW	5	c|pr	50	92	8	1500	Nb	8	-	8	4
Liverpool (Bidston)	1006·6	0	W'S	4	o|r$_0$	47	92	7	1500	Cu.Nb	9	-	9	*
Chester (Sealand)	1007·1	0	WSW	4	o|pr$_0$	48	85	7	2500	Sc	9		9	
Harrogate	1006·1	-1	SW	3	c+	45	92	7	2500	Nb	4	a.Cu	7	
Spurn Head	1006·2	-2	SW'W	4	bc+	46	92	7	2500	Sc.Cu	5	-	5	1
Birmingham (Edgbaston)	1008·5	-1	WSW	3	c+	44	92	7	-	-	0	a.Sc	7	•
Cranwell	1008·3	-1	WSW	3	b	43	97	6	4000	Sc.Cu	2	a.Cu	3	•
Gorleston	1009·7	-2	W'S	1	bc-	46	92	6	5700	Sc.Cu	4	-	4	0
Valencia (Cahirciveen)†	1011·2	+1	SW	2	c|r	42	97	9	2500	Sc.Cu	7	-	7	3
Roches Point	1011·3	0	NW'W	2	b	44	97	6	4000	Sc.Cu	1	-	1	0
Pembroke (St. Ann's H.)	1008·4	0	NNW	1	bc-	50	85	8	4000	Cu	4	a.Cu	6	!
Ross-on-Wye	1009·2	-1	SW	1	o	45	97	8	2500	Sc	9	-	9	•
Lanfield	1009·3	-1	SW'S	2	c	42	97	8	4000	Sc.Cu	6	a.Cu	8	
Andover	1008·8	-2	-	0	o	45	97	8	4000	Sc.Cu	3	a.Sc	10	•
S. Farnborough	1010·0	-4	W	1	o	47	97	7	5700	Sc.Cu	6	a.Sc	9	•
London (Kew Obsy.)	1010·1	-2	SSW	1	c+	46	97	6	1500	Sc.Cu	7	a.Cu	8	•
Croydon	1010·6	-2	SW'S	2	or$_0$	47	97	6	4000	Sc	9	-	9	
Clacton-on-Sea	1009·8	-2	SW	4	bc	50	92	7	5700	Sc.Cu	3	a.Cu	5	3
Shoeburyness	1010·6	-2	SW'W	2	bc	49	92	6	-	-	0	a.Cu	5	•
Felixstowe	1009·8	-1	SW	3	b	49	92	6	-	-	0	a.Cu	3	0
Lympne	1010·8	-3	WSW	2	o+	48	92	7	800	Sc.Cu	9	-	9	
Scilly (St. Mary's)	1010·7	-1	N'W	4	cr	50	92	7	4000	Cu.Nb	8	-	8	5
Falmouth (Pendennis)	1010·1	0	W'S	3	c	49	85	8	4000	Sc.Cu	8	-	8	0
Plymouth (Cattewater)	1009·9	-2	W	1	or$_0$	50	85	8	2500	Nb	7	a.Sc	10	
Portland Bill	1009·1	-4	W	3	or	53	75	8	1500	Nb	8	a.Sc	10	
Southampton (Calshot)	1010·2	-3	SSW	2	o|r	49	92	8	2500	Sc.Cu	10	-	10	0
Dungeness	1010·4	-3	SW	4	c|pr$_0$	53	97	8	2500	Cu.Nb	8	-	8	5
Guernsey	1009·3	-5	SSW	34	o|r	51	92	8	1500	Nb	10	-	10	3

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 3rd-4th	Temperature. Max. Day. 4th	Rainfall.† Night 17h.-9h. 3rd-4th	Rainfall.† Day 9h.-17h. 4th	Sunshine. Sunrise to Sunset. 4th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bb	bbc	43	53	1	-	6.8
Douglas (I. o. M.)	b	oPR	46	55	2	11	3.3
Llandudno	bcob	ob	48	56	1	1	1.4
Colwyn Bay	orcr	bcoro	49	56	2	1	2.1
Rhyl	boc	opr	46	55	0.6	1	2.1
Wallasey	bbcc	cor	46	54	6	2	2.3
Southport	bbc	cor$_0$	49	55	7	0.2	[illegible]
Blackpool	bc	co	50	56	5	-	4.3
Ilkley	rbc	cc	46	55	7	-	1.5
Cleethorpes	bmbc	bc	44	57	0.2	-	4.0
Skegness	cbb	bbco	43	56	Trace	-	5.6
Aberystwyth	obco	orco	50	54	-	1	0.2
Bath	bbc	bbcor	43	57	0.3	5	3.7
Cheltenham	bbcb	co	44	57	0.3	-	3.4
Leamington Spa	bc	cbod	42	57	1	-	4.5
Lowestoft	b	b	45	57	-	-	6.3
Felixstowe	bcm	bcm	46	57	-	-	6.0
Harwich & Dovercourt	bcb	bbc	46	57	Trace	-	6.1
Southend	b	bbc	45	61	3	-	6.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	bcor	ocbc	48	55	0.6	2	2.2
Bude	bcpbc	bcpbc	47	60	0.1	4	4.2
Penzance	obrc	bcprb	46	58	-	1	5.2
Paignton	wbcm	bcpbc	41	57	-	2	4.0
Torquay	bc	crdbc	44	56	-	1	2.2
Jersey	bc	bc	47	61	0.5	-	3.3
Weymouth	bbc	cbc	43	60	-	0.3	3.8
Bournemouth	bb	bco	42	58	-	0.3	4.7
Portsmouth (S'thsea)	b	bcorc	45	60	0.2	0.6	6.1
Bognor	b	bbcor	44	59	-	0.5	6.1
Littlehampton	bc	c	44	57	-	-	7.3
Worthing	bbc	bbc	43	56	0.3	-	6.4
Brighton	bc	o	47	59	-	-	6.4
Eastbourne	cbcb	bcro	48	59	-	-	6.5
Hastings	bcb	bbcco	46	59	-	-	7.0
Folkestone	b	bbcbc	44	59	-	Trace	7.0
Dover	bcbb	bbbc	47	58	-	-	7.8
Tunbridge Wells	bcb	bbc	42	58	0.3	-	6.7
Ramsgate	c	bbc	46	57	-	-	7.5
Margate	bcb	b	45	60	-	-	8.6
Deal	b	bbcc	44	57	-	-	7.6

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

* Information not usually received

† The observations at 01·0 G.M.T. are made on Valencia Island.

‡ For code see page 1.

‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23360 Friday 6th November 1925.

Observations at 1300 G.M.T. 5th / Observations at 1800 G.M.T. 5th

STATIONS. (For heights see p.4).	13h Barom. at M.S.L. mb.	13h Change in 3 Hours.‡	13h Wind Direc.	13h Wind Force 0-12	13h Weather.	13h Temp. °F.	13h Humidity. %	13h Visibility.§ 0-9	13h Cloud Low Height Feet	13h Cloud Low Form	13h Cloud Low Amt. 0-10	13h Upper Form.	13h Total Amt. 0-10	State of ground.	18h Barom. at M.S.L. mb.	18h Change in 3 Hours.‡	18h Wind Direc.	18h Wind Force 0-12	18h Weather.	18h Temp. °F.	18h Humidity. %	18h Visibility.§ 0-9	18h Cloud Low Height Feet	18h Cloud Low Form	18h Cloud Low Amt. 0-10	18h Upper Form.	18h Total Amt. 0-10	Sea. 0-9
Lerwick	1006.8	0	N	1	bc	43	85	8	4000	Cu	3	ACu	5	•	1007.6	+1	N	1	b	38	85	8	4000	Cu	2	–	2	•
Stornoway	1007.6	+2	SW	1	bc-	48	85	7	4000	Cu	5	–	5	•	1007.5	+1	–	0	b/pr0	41	97	6	4000	Cu	3	–	3	0
Wick	1008.5	+3	ENE	1	or0r0	46	92	8	1500	CuNb	8	ASr	10	•	1008.7	+2	NW	1	c	43	92	8	1500	CuNb	6	CiSr	8	0
Castlebay	1008.4	+2	NW	2	bc	49	92	8	4000	Cu	3	CiSr	4	•	1009.8	+3	NW	2	b	48	92	8	4000	Cu	2	–	2	2
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1009.0	•	W	1	c	46	85	8	1500	CuNb	8	–	8	•
Aberdeen	1007.3	+1	NW	2	c-	49	75	8	2500	StCu	7	–	7	1	1008.6	+2	NW	2	o/r	44	92	6	2500	Nb	10	–	10	0
Malin Head	1008.7	+2	NW	2	b/pr0	51	97	8	4000	CuNb	3	–	3	•	1010.8	+2	WNW	4	b/r	50	85	8	5700	CuNb	3	–	3	3
Renfrew	1008.4	+2	W	1	o	50	85	6	4000	StCu	10	–	10	2	1010.0	+3	W	1	bc/r	44	92	5	2500	Nb	6	–	6	•
Edinburgh (Inchkeith)	1007.2	+2	SW	2	o	47	85	7	1500	StCu	10	–	10	•	1008.5	+1	SW	1	o	48	85	6	800	StCu	9	–	9	1
Leuchars	1007.1	+2	SW	2	c	50	75	8	–	–	0	ASr	7	1	1007.9	+1	–	0	o	45	85	8	4000	StCu	9	–	9	•
Eskdalemuir	1007.6	+1	NW	1	o-	48	85	7	2500	StCu	8	CiSr	9	2	1009.9	+2	NW	1	c	43	85	7	2500	StCu	8	–	8	•
Tynemouth	1006.1	+1	N	1	od0	48	92	6	800	Nb	10	–	10	•	1008.3	+2	N	1	o/r	46	92	7	1500	Nb	10	–	10	1
Blacksod Point	1011.9	+2	SW	4	bc	53	75	8	•	•	•	•	5	•	1013.9	+3	W	4	b	48	85	7	•	•	•	•	3	5
Donaghadee	1010.0	+1	WSW	2	bc-	50	85	8	4000	Cu	5	–	5	•	1011.3	+2	WSW	2	bc	49	85	8	4000	Cu	5	–	5	1
Birr Castle	1011.5	•	NW	3	bc	54	65	8	1500	CuNb	6	–	6	•	1014.0	•	W	1	bc-	44	92	8	2500	Cu	4	–	4	•
Holyhead	1009.3	+2	NW	4	c	52	92	8	1500	StCu	8	–	8	1	1011.0	+2	NW'W	5	bc/r	52	85	8	1500	StCu	6	–	6	4
Liverpool (Bidston)	1008.1	+1	WNW	4	c/r	49	85	8	1500	CuNb	8	–	8	•	1010.6	+3	WNW	2	c/pr0	49	85	6	1500	CuNb	8	–	8	•
Chester (Sealand)	1008.1	+1	NW	5	o/PR	52	85	8	1500	Sr	9	–	9	2	1010.2	+3	WNW	3	c-	48	85	6	1500	Sr	8	–	8	•
Harrogate	1006.6	+1	NNW	1	o	49	85	8	2500	Nb	6	ACu	9	•	1009.3	+2	W'S	2	o/r	46	85	7	2500	Nb	3	ASr	10	•
Spurn Head	1005.4	-1	W'S	3	c	50	85	6	4000	StCu	8	–	8	•	1006.7	+1	NNW	4	or r	48	92	7	4000	Nb	10	–	10	1
Birmingham (Edgbaston)	1008.0	-1	NW	3	c	50	75	6	2500	CuNb	7	ACu	8	2	1010.5	+3	NW	3	c	47	85	6	2500	Cu	8	–	8	•
Cranwell	1007.2	-1	WSW	4	o	49	85	6	2500	StCu	10	–	10	1	1008.8	+3	NW'W	3	bc-	47	92	6	1500	Sr	6	–	6	•
Gorleston	1008.6	-4	W'S	2	bc	52	85	6	5700	Cu	3	ACu	6	•	1007.7	-2	W'N	1	o	48	85	6	–	–	0	ASr	10	0
Valencia (Cahirciveen)	1013.6	+2	WNW	1	bc-	54	75	9	2500	StCu	8	–	5	1	1016.2	+3	–	0	b-	47	85	9	2500	Cu	2	–	2	3
Roches Point	1013.2	+2	NW	2	bc+	55	75	8	4000	CuNb	4	–	4	•	1015.8	+3	NW	2	b-	50	92	7	–	–	0	ACu	1	0
Pembroke (St. Ann's H.)	1010.8	+2	NW	2	c+	53	85	8	4000	Cu	4	ACu	7 1011.1	•	1012.8	+3	NW	2	bc	52	75	8	2500	Cu	5	–	5	1
Ross-on-Wye	1008.6	0	WNW	3	bc	55	65	9	4000	Cu	4	Ci	5	1	~~1010.9~~	+2	W	2	b-	47	85	8	4000	StCu	2	–	2	•
Leafield	1008.5	-1	NW	3	c	50	85	8	4000	StCu	8	–	8	5	1010.7	+2	NW	3	b	43	97	8	4000	CuNb	1	–	1	•
Andover	1008.8	-1	NW'W	2	o/r	50	92	7	2500	StCu	5	ASr	10	2	1010.9	+2	W'N	1	bcr0	45	92	7	2500	StCu	5	–	5	•
S. Farnborough	1008.6	-1	W	1	o/r	49	92	7	4000	StCu	10	–	10	2	1009.9	+3	W	1	c	47	85	7	7200	StCu	2	ASr	7	•
London (Kew Obsy.)	1008.8	-2	WSW	2	o/r	50	92	5	1500	Sr	10	–	10	2	1009.7	+2	W'N	2	bc-	48	85	5	2500	StCu	1	CiSr	6	•
Croydon	1008.8 9	-2	WSW	2	or0r0	48	97	6	1500	Nb	7	ASr	10	5 2	1009.4	+2	W'N	3	o-	48	85	5	2500	StCu	9	–	9	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.5	+1	WNW	3	o	47	92	6	4000	StCu	6	ASr	10	1
Shoeburyness	1008.8	-1	SW	2	or0r0	49	92	5	1500	StCu	5	ASr	10	•	1008.5	0	WSW	3	o/r	48	92	7	1500	Sr	7	ASr	10	•
Felixstowe	1008.4	-2	SW	3	o/r	51	85	6	2500	Nb	3	ASr	10	2	1007.7	+1	WNW	3	o	49	85	6	1500	Sr	9	–	9	0
Lympne	1008.2	-3	NNW	2	o/r	48	85	6	2500	StCu	10	–	10	2	1008.6	+3	WNW	3	bc-	44	92	5	450	Sr	6	–	6	•
Scilly (St. Mary's)	1012.4	+2	NW	4	bc-	54	85	9	4000	Cu	4	–	4	•	1014.8	+2	NW	3	bc-	51	85	8	4000	CuNb	6	–	6	4
Falmouth (Pendennis)	1012.0	+2	NNW	3	c-	53	75	8	4000	CuNb	4	ACu	7	•	1014.9	+4	NW	2	b	50	85	8	4000	CuNb	3	–	3	0
Plymouth (Cattewater)	1011.2	+2	NW	4	c	53	75	8	2500	CuNb	6	ACu	8	2	1014.0	+4	WNW	3	b-	50	85	7	4000	CuNb	1	–	1	3
Portland Bill	1010.4	0	W	3	o-	53	85	8	2500	Cu	5	ASr	9	•	1012.3	+3	WNW	4	b-	53	75	8	2500	Cu	3	–	3	4
Southampton (Calshot)	1009.2	-1	W	3	o/r	49	92	7	450	Sr	6	ASr	10	2	1011.4	+3	W	3	b-	47	85	7	2500	CuNb	1	ASr	3	0
Dungeness	1008.3	-3	NNE	2	or r	50	97	7	2500	Nb	3	ASr	10	•	1009.2	+2	NW	2	b	45	97	7	–	–	0	–	0	4
Guernsey	1010.6	+1	NNW	3	c/r	51	85	9	2500	Cu	6	ACu	7	•	1013.2	+3	NNW	3	b-	52	85	7	4000	Cu	2	–	2	3

LONDON OBSERVATIONS.

Weather and Temperature: 24 HOURS ENDED 0900 G.M.T. 6th. Sunshine and Humidity 15h.: YESTERDAY. Humidity 9h. and Visibility 9h.: TO-DAY.

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temp. Max. °F.	Temp. Min. °F.	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.
Kew } 24 hours ended 0700	18	mwor0	obcm	bcmw	•	•	35	1	Tr.	0.0	•	•	5
Croydon } 24 hours ended 0700	244	or r0 r0	r0r0co	ocbomw	•	•	35	2	Tr.	0.0	•	•	6
Greenwich (Royal Obsy.)	149	odr	o	bbcbzw	51	42	34	2	–	0.0	92	89	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	53	43	38	1.9		0.0	90	84	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	oor	oc	•	50	43	38	1	–	•	•	85	•
Kensington Palace	80	or	o	•	51	•	34	2	03	•	{At 18h 89}	85	•
Hampstead Observatory	450	•	•	•	49	40	37	1	–	0.0		90	•

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

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

South Kensington

Max.	Time.	Min.	Time.
0.6	4th 2100	<0.3	Midnight - 0300 5th
1.0	5th 1000		

Kew Observatory

Max.	Time.	Min.	Time.
0.3	4th 2100	<0.3	5th 0100
0.6	5th 0300		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 5th 17 h. 30 m. to 6th 06 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	12 30	3 28	28
δ Ursae Minoris	12 30	3 28	28

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.59	11.37	4.15
	7.0	11.37	4.14
Greenwich	7.4	11.44	4.24
	7.5	11.44	4.23
Wick	7.42	11.56	4.10
	7.44	11.56	4.8
Valencia	7.46	12.25	5.4
	7.47	12.25	5.3

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000— 2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

SEA DISTURBANCE.

0=no swell }
1=mod. swell } 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.
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	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼	

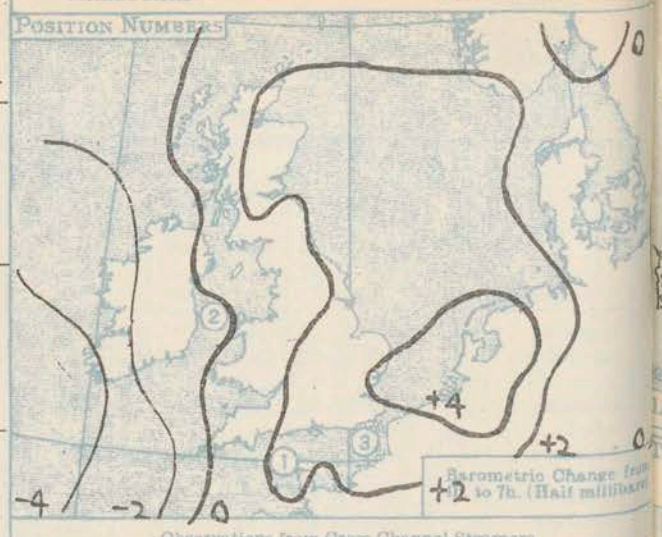
* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

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.	SUN 5th Hours.
Lerwick	cc bcpr	bcb	cbcbpr	bibr	44	37	.	0·5	1	0900	<2100	1·6
Stornoway	c	p	c	b	52	37	.	1	1	–	–	2·5
Wick	corr	orrc	c	cpr b	48	40	.	3	Trace	<0800	0230	.
Castlebay	bcpbc	bcopb	bopbc	crrb	52	43	.	0·2	4	1100	<2100	4·0
Nairn	cbcgc	cprg	curg	cg	50	38	.	1	1	1430	2400	0·4
Aberdeen	omcc	cjpprom	oprbc	ir c	49	39	35	Trace	1	1930	<2100	0·3
Malin Head	pocbc	bcpro	bcjpbc	bcur	53	46	.	Trace	0·2	<0800	0130	3·6
Renfrew	omm	opoc	bcm	bcfx	51	32	26	0·3	–	1630	–	0·4
Edinburgh (Inchkeith)	oo	oo	oo	bcc	49	43	36	–	–	–	–	0·5
Leuchars	bccpro	co	oo	oo	50	35	20	0·1	–	11·00	–	0·5
Eskdalemuir	omoir	ocbcmc	cbb	bopro	49	39	34	1	0·3	0900	0230	0·7
Tynemouth	oidcm	oido	oc	cm	49	45	41	0·2	–	1100	–	.
Blacksod Point	bbc	pcbc	bcb	bc	54	43	.	1	Trace	–	–	.
Donaghadee	bc	bc	bc	bc	53	39	.	0·3	–	1630	–	.
Birr Castle	bc	bc	bc	bcxff	54	33	25	–	–	–	–	6·7
Holyhead	poc	cPRq	bcb	bbc	53	46	40	3	–	<0800	–	6·7
Liverpool (Bidston)	ocp	pooc	cobb		50	47	41	1	0·3	0900	<2100	0·7
Chester (Sealand)	oprroPR	oproPRhpo	cpRqr	ccpgm	52	44	35	·5	4	<0800	<2100	1·0
Harrogate	coirc	coiro	ob	bo	49	40	34	0·6	–	0900	–	0·3
Spurn Head	c	copor	c	oco	51	46	.	3	0·4	1430	<2100	1·7
Birmingham (Edgbaston)	c	cpro	cpr	cpr	50	41	37	0·3	1	1330	<2100	0·9
Cranwell	bbcc	op	bcoern	bpo	51	41	32	0·4	Trace	1430	0630	2·7
Gorleston	bcc	cco	opr	cobco	54	41	39	–	0·6	–	2200	2·9
Valencia (Cahirciveen)	bc	b	bcoP	bcco	54	38	35	Trace	1	–	2200	7·3
Roches Point	bbc	bcjpb	bw	bbc	55	40	.	–	Trace	–	–	*
Pembroke (St. Ann's H.)	bc	c	bc	bc	53	48	.	–	–	–	–	6·0
Ross-on-Wye	ocvbcv	bcvjp	b	bbcr	55	41	30	–	–	–	–	4·0
Leafield	cbcc	cpbcp	bbc	bcbcb	52	39	35	1	–	1530	–	0·7
Andover	ooiro	o cbc	bcb	b	52	34	30	Trace	Trace	1100	–	0·9
S. Farnborough	orrmo	occ	cb	ubbc	52	37	31	1	Trace	0900	–	0·3
London (Kew Obsy.)	cmwro	obcm	bcm	bcmcu	52	41	35	1	Trace	<0800	–	0·0
Croydon	orrro	rorco	ocbmu	bocmu	49	40	35	2	Trace	<0800	–	0·0
Clacton-on-Sea	bcogr	ogm	bcm	bcm	51	41	38	0·4	–	0900	–	0·0
Shoeburyness	bbccbro	orrmo	ocbc	bwbc	51	41	39	1	Trace	0900	–	0·0
Felixstowe	boiro	om	obcpgc	cbmu	51	43	40	0·1	Trace	1230	<2100	0·0
Lympne	or	ocbcr	bccm	bcbmu	49	37	31	8	–	<0800	–	0·0
Scilly (St. Mary's)	cbcp	bcc	bc	bcc	55	47	.	0·6	–	<0800	–	5·7
Falmouth (Pendennis)	cbrc	cbc	bc	bcco	54	46	.	0·6	–	<0800	–	6·0
Plymouth (Cattewater)	orcPR	cPRb	b	bwr	54	37	36	0·5	Trace	<0800	–	3·9
Portland Bill	orro	ocbc	b-bc	b	55	48	.	8	–	<0800	–	.
Southampton (Calshot)	omrro	occbmb	bw	bw	51	40	36	10	Trace	<0800	–	0·2
Dungeness	iRhq	orrirc	bbc	bcb	54	39	.	15	–	<0800	–	.
Guernsey	orrcrrq	cbcpr	bbc	bcb	55	48	.	12	–	<0800	–	.

ISALLOBARS. 6th November 1925.

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	5th 10h	Hibernia	WNW	4	bc	51	55
1	– 13h	St. Heliers	NNW	4	o/r	52	57
3	6th 2h	Dieppe	NW'N	4	bc	55	57

GENERAL INFERENCE.

A depression approaching West Ireland will move eastward across the British Isles, with generally bad weather and some snow on high ground in the North. Winds will probably become strong to a gale on our S.W. and S. Coasts

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Districts. | Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 6th November, 1925. | Further Outlook.

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

Wind freshening from S.; cloud increasing, some rain later; visibility moderate to good; temperature moderate.

Unsettled.

5. S.W. England
6. South Wales

Wind S., veering S.W. or W. later, strong to a gale at times; cloudy, rain at times, some fairer intervals tomorrow; visibility moderate to good; milder.

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

Wind backing S.E. and freshening; cloud increasing, some rain later; visibility good, deteriorating; moderate temperature.

South Cone hoisted 10.30 G.M.T. 6/11/25.

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

Wind variable, becoming easterly and freshening; some rain or sleet tonight and tomorrow, with snow on high ground; visibility moderate; cold.

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

As 7 - 10.

Wind N. to N.E., moderate or fresh; variable sky, sleet showers; visibility good; cold.

17. N.W. Ireland
18. N.E. Ireland

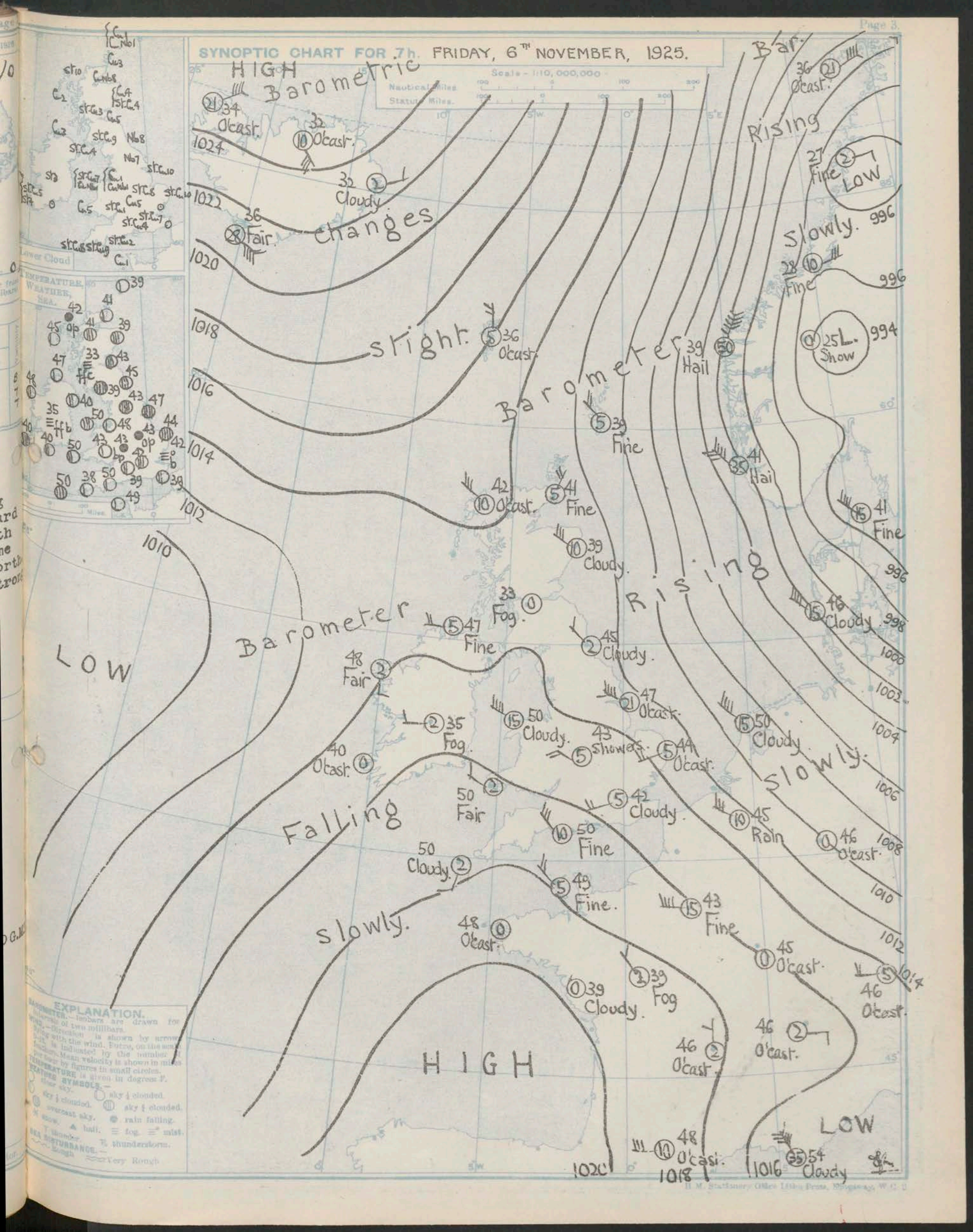
Wind S.E., fresh or strong, becoming variable mainly dull and rainy; visibility moderate; moderate temperature.

19. S.E. Ireland
20. S.W. Ireland

As 5 - 6.

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.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION... Friday 6th November ...1925. No. 310

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1010·6	+3	N	1	b	39	75	8	5700	St Cu	3	-	3
Stornoway	51	1013·7	+3	N	1	b	.	.	6	.	.	.	.	.
Wick	81	1011·8	+3	NNW	3	c	41	85	8	2500	Cu	6	aCu	7
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	45	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1013·1	+1	WNW	3	b	49	85	8	5700	CuNb	3	-	3
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	190	1011·4	+1	W	2	o	46	85	8	5700	St Cu	9	-	9
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	72	1010·3	+2	W	2	c	45	85	7	4000	Cu	4	aCu	7
Blacksod Point ...	16	1015·5	+1	W	2	bc	46	85	8	.	.	.	.	4
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1014·4	+2	NW'W	5	b-	51	85	8	4000	Cu	1	-	1
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1010·8	+4	NW	3	o	47	92	6	4000	Nb	10	-	10
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1012·7	+3	W'N	3	b-	43	97	5	2500	St Cu	2	-	2
Gorleston	18	1010·4	+2	W'N	3	o/r	46	97	7	1500	Nb	9	-	9
Valencia (Cahirciveen)†	30	1017·8	+2	-	o	b	46	92	9	-	-	o	-	o
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1016·9	+2	N	1	b-	52	85	8	-	-	o	-	o
Ross-on-Wye	235	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	812	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.) ...	18	.	.	.	.	.	44	.	.	.	.	.	.	.
Croydon	244	1014·1	+4	WNW	2	b-	43	92	6	-	-	o	-	o
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1012·4	+4	WNW	3	o	44	97	6	1500	St	10	-	10
Scilly (St. Mary's) ...	131	1017·6	+1	NW	3	bc	50	92	8	4000	Cu	4	-	4
Falmouth (Pendennis)	200	1017·8	+1	WNW	2	bc	48	85	8	4000	Cu	2	aCu	4
Plymouth (Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	18	1015·7	+2	NW	3	b	51	85	8	-	-	o	-	o
Southampton (Calshot)	10	1015·2	+3	WNW	2	b	42	92	7	-	-	o	-	o
Dungeness	20	1012·5	+3	W	2	b	44	92	7	-	-	o	aCu	2
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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1010·9	+1	N'W	2	b/p	39	85	8	4000	CuNb	2	-	2	*
Stornoway	1014·2	o	NW	3	o/pr	42	92	6	800	St	10	-	10	2
Wick	1013·6	+2	NNE	2	b	41	55	8	2500	Cu	3	-	3	o
Castlebay	1012·1	o	N	2	b/r	45	92	8	4000	Cu	2	-	2	2
Nairn	1013·6	-	E	1	c/r	41	85	8	4000	CuNb	8	-	8	.
Aberdeen	1013·5	+2	NW	3	c	39	92	7	2500	Cu	8	-	8	o
Malin Head	1013·7	o	W	2	b/r	47	92	9	4000	Cu	3	-	3	!
Renfrew	1013·5	+2	-	o	f/fbc	33	97	2	4000	StCu	3	aCu	4	.
Edinburgh (Inchkeith)	1011·7	+1	E	2	c+	43	85	8	4000	Cu	5	aCu	8	o
Leuchars	1013·2	+2	-	o	o	39	92	7	2500	StCu	5	aSc	9	.
Eskdalemuir	1013·8	+1	N	1	o	39	97	7	2500	StCu	9	-	9	.
Tynemouth	1012·8	+2	NW	1	c	45	85	6	1500	Nb	8	-	8	o
Blacksod Point ...	1013·6	-2	S	1	bc	48	85	8	.	.	.	.	6	4
Donaghadee	1014·3	+1	SW	2	bc-	40	97	8	4000	StCu	4	-	4	1
Birr Castle	1015·3	.	W	1	f/fbc	35	92	3	800	St	3	CiCu	6	.
Holyhead	1014·9	o	NW'W	4	c+	50	92	8	2500	StCu	8	-	8	4
Liverpool (Bidston) ...	1014·3	+1	WNW	3	b-	48	85	7	1500	CuNb	2	-	2	*
Chester (Sealand) ...	1014·1	+1	W	4	c/pr	47	85	6	1500	St	7	-	7	
Harrogate	1014·0	+1	SW	2	o+	43	92	8	2500	Nb	7	aSc	10	.
Spurn Head	1012·1	+2	WNW	5	o	47	92	6	4000	StCu	10	-	10	2
Birmingham (Edgbaston)	1015·2	+2	WNW	2	bc/pr	43	85	6	2500	Cu	5	-	5	.
Cranwell	1014·6	+2	W	3	o/pr	43	97	5	1500	StCu	8	aSc	9	.
Gorleston	1012·7	+3	WSW	2	o	44	92	6	2500	StCu	10	-	10	o
Valencia (Cahirciveen)†	1015·1	-4	-	o	o	40	97	9	2500	StCu	9	-	9	3
Roches Point	1017·5	-1	SE	1	bc	40	97	7	-	-	o	aCu	5	o
Pembroke (St. Ann's H.)	1016·4	o	NW'W	1	bc	50	85	8	2500	Cu	5	-	5	!
Ross-on-Wye	1015·6	+1	W	1	b	43	85	8	4000	StCu	1	-	1	.
Leafield	1015·6	+2	WNW	2	b	40	92	8	5700	StCu	1	-	1	
Andover	1016·3	+2	NW	2	b	38	97	7	2500	StCu	2	-	2	.
S. Farnborough ...	1015·9	+2	W'N	1	bc+	39	97	7	5700	StCu	4	aCu	5	.
London (Kew Obsy.) ...	1015·6	+2	WSW	2	c+	42	97	5	2500	StCu	7	CiSt	8	.
Croydon	1015·8	+2	W'S	3	c+	42	92	6	4000	StCu	8	-	8	.
Clacton-on-Sea ...	1013·7	+3	WNW	3	bc	42	92	6	-	-	o	aCu	4	o
Shoeburyness	1014·8	+1	NW	2	bc	45	92	6	5700	Cu	2	aCu	4	.
Felixstowe	1013·9	+4	NWW	2	b	43	92	4	-	-	o	aCu	1	o
Lympne	1014·4	+3	WNW	3	bc	39	97	4	4000	StCu	5	-	5	
Scilly (St. Mary's) ...	1017·5	-2	SW	1	c	50	85	8	4000	StCu	8	-	8	2
Falmouth (Pendennis)	1017·6	o	-	o	o	49	85	8	4000	StCu	9	-	9	o
Plymouth (Cattewater)	1017·7	o	NE	2	b	38	92	8	4000	StCu	2	-	2	1
Portland Bill	1017·1	+2	NW	3	b	50	85	8	4000	Cu	1	aSc	3	1
Southampton (Calshot)	1016·6	+3	NW'W	3	b	41	92	7	-	-	o	-	o	o
Dungeness	1014·6	+3	NW	3	bc+	39	97	7	-	-	o	aCu	4	4
Guernsey	1017·8	+2	NW'N	2	b	49	85	8	2500	Cu	1	Ci	2	1

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 4th-5th	Temperature. Max. Day. 5th	Rainfall.† Night 17h.-9h. 4th-5th	Rainfall.† Day 9h.-17h. 5th	Sunshine. Sunrise to Sunset. 5th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	oo	bccco	~~34~~ 42	49	-	-	1·2
Douglas (I. o. M.) ...	cp	cp	45	51	4	2	1.0
Llandudno	cpc	c	47	53	3	1	0.6
Colwyn Bay ...	rcor	rrocc	47	51	4	4	0.3
Rhyl	crp	oc	45	51	3	1	0.1
Walliasey	coro	ocor	47	51	2	1	0.8
Southport	roc	cor	45	51	6	-	0.5
Blackpool	oc	bc	46	52	2	0.6	2.2
Ilkley	cp	cpc	43	52	1	2	0.2
Cleethorpes	ofewc	cpmfo	43	52	Trace	-	1.6
Skegness	ocob	cbco	42	52	-	-	2.7
Aberystwyth ...	bcpbo	bc	49	59	2	1	3.0
Bath	o	rcbcb	44	54	1	-	1.6
Cheltenham ...	obc	bccbc	46	53	2	1	1.5
Leamington Spa ...	cb	cb	41	52	0.3	-	0.6
Lowestoft	bccc	bcc	45	52	4	-	2.1
Felixstowe	bcmo	orm	46	52	0.4	-	0.0
Harwich & Dovercourt	bccm	rcm	45	51	0.3	0.2	0.1
Southend	oir	orobc	48	50	0.5	1	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ocb	bcc	49	54	3	-	5.9
Bude	rphbc	rphbc	45	59	9	1	5.0
Penzance	bc	b	47	56	3	-	6.2
Paignton	orpm	bcpbc	41	56	6	Trace	2.5
Torquay	roco	bc	49	56	7	Trace	2.2
Jersey	r	bc	49	56	11	1	3.5
Weymouth	bcbc	bcb	49	54	7	2	1.8
Bournemouth ...	ooo	br	46	57	5	1	1.2
Portsmouth (S'thsea)	orr	ocbcb	49	51	9	5	0.1
Bognor	rrr	cccbc	47	50	9	9	0.0
Littlehampton ...	omr	orc	48	~~2.58~~	12	7	0.0
Worthing	Rr	c	49	53 50	13	6	0.0
Brighton	orrr	roo	46	50	13	7	0.0
Eastbourne	oir	irocbc	49	54	9	6	0.0
Hastings	oRrd	opcbcb	49	53	4	9	0.0
Folkestone	r	o	47	50	6	8	0.0
Dover	roor	rodc	50	50	4	9	0.0
Tunbridge Wells ...	or	orocm	46	49	3	10	0.0
Ramsgate	r	rom	48	51	2	5	0.0
Margate	or	doe	48	51	0.6	7	0.0
Deal	orr	orom	46	50	1	7	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 I.

‡ See footnote page I

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23361 Saturday 7th November 1925.

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1010·3	-1	N'W	3	0	41	75	8	5700	Strcu	9	-	9	•
Stornoway	1012·9	-1	NE	2	0	44	75	7	800	St.	9	-	9	•
Wick	1003·4	-1	NW	2	c	43	75	8	1500	CuNb	6	CiSt	8	•
Castlebay	1010·5	-1	E	3	o/r	47	85	8	1500	St	9	-	9	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1013·5	-1	WNW	2	c	44	65	7	2500	Strcu	7	-	7	1
Malin Head	1010·4	-3	SW	2	b	51	85	8	4000	Cu	2	-	2	•
Renfrew	1012·7	-2	-	0	fc-	43	97	3	4000	Strcu	5	CiCu	8	2
Edinburgh (Inchkeith)	1013·1	-1	E	2	o	44	85	8	4000	Strcu	9	-	9	•
Leuchars	1013·4	0	E	2	o+	45	65	8	4000	Strcu	9	-	9	1
Eskdalemuir	1013·0	-1	E'N	2	o	44	85	7	4000	Strcu	10	-	10	2
Tynemouth	1013·2	0	N	2	bc	47	75	8	1500	Cu	6	-	6	•
Blacksod Point	1008·~~5~~ 52·5		SE	4	bc	50	85	9	•	•	•	•	6	•
Donaghadee	1014·0	-1	S	2	bc	53	75	8	4000	Cu	4	-	4	•
Birr Castle	1011·2	•	S	2	c+	47	97	6	1500	Nb	3	Ci	8	•
Holyhead	1013·2	-3	WSW	1	bc	55	75	8	2500	Strcu	6	-	6	1
Liverpool (Bidston)	1013·5	-2	W	3	b/r	49	85	8	2500	Strcu	3	-	3	•
Chester (Sealand)	1013·5	-1	W'N	2	o/c	51	75	8	4000	Strcu	9	-	9	1
Harrogate	1013·2	0	-	0	o+	47	75	7	-	-	0	ASt	10	•
Spurn Head	1013·6	+1	N	2	o	48	85	7	4000	CuNb	10	-	10	•
Birmingham (Edgbaston)	1014·1	-1	W	2	c	50	75	6	2500	CuNb	8	-	8	2
Cranwell	1014·4	-1	SW'W	3	o	49	85	5	2500	Strcu	9	-	9	1
Gorleston	1014·0	+1	W'N	1	c-	49	92	6	4000	Cu	7	-	7	•
Valencia (Cahirciveen)	1005·9	-12	SE'E	4	o	51	75	9	2500	St	5	ASt	10	1
Roches Point	1011·1	-9	SSE	4	o	52	85	8	2500	Strcu	4	ASt	10	•
Pembroke (St. Ann's H.)	1013·7	-3	S'W	2	c+	53	75	8	4000	Cu	3	ASt	8	•
Ross-on-Wye	1014·3	0	SW'W	3	b-	55	65	9	4000	Cu	2	CiSt	3	1
Leafield	1014·8	-1	WNW	1	bc+	51	75	8	4000	CuNb	6	-	6	1
Andover	1013·9	-1	NW'N	1	bc+	53	65	8	2500	Strcu	5	CiSt	6	1
S. Farnborough	1015·2	-1	W	1	b	56	65	8	4000	Cu	3	-	3	1
London (Kew Obsy.)	1014·9	-2	NNW	2	bc	51	75	7	4000	Cu	4	-	4	2
Croydon	1015·5	-2	WNW	2	c+	53	75	6	4000	Cu	7	-	7	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1015·5	+1	NW'W	1	bc	51	75	8	4000	Strcu	4	Acu	6	•
Felixstowe	1014·4	0	NW'N	2	c	51	75	6	4000	Strcu	8	-	8	2
Lympne	1015·0	0	W	2	bc+	53	75	6	4000	Strcu	6	-	6	2
Scilly (St. Mary's)	1013·7	-4	S'W	4	o	53	85	8	4000	Strcu	6	ASt	10	•
Falmouth (Pendennis)	1015·0	-4	SSW	3	o+	50	97	8	4000	Strcu	9	-	9	•
Plymouth (Cattewater)	1015·4	-4	S	3	o	53	75	8	4000	CuNb	2	CiSt	9	2
Portland Bill	1015·5	-2	NW	1	c⊕	55	75	8	4000	Cu	3	CiSt	8	•
Southampton (Calshot)	1016·0	-2	WNW	2	bc	52	75	8	2500	Cu	4	-	4	0
Dungeness	1015·2	0	WNW	2	c	54	75	7	4000	Cu	4	Acu	7	•
Guernsey	1016·9	-3	WSW	2	bc+	54	75	9	4000	Cu	3	CiSt	6	•

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Ses. 0-9
Lerwick	1008·4	-3	N'W	2	b/p	37	85	8	4000	CuNb	2	-	2	•
Stornoway	1009·4	-4	NE	4	c	40	65	7	4000	Cu	8	-	8	3
Wick	1010·5	-4	WNW	2	c	37	92	8	1500	CuNb	6	CiSt	8	1
Castlebay	1006·1	-5	E	4	o/r	48.5	92	6	800	Nb	10	-	10	4
Nairn	1009·1	•	-	0	c	38	85	8	4000	CuNb	8	-	8	•
Aberdeen	1010·2	-4	WNW	2	o+	40	85	6	4000	Strcu	10	-	10	0
Malin Head	1004·7	-5	SSE	2	c+	44	97	8	4000	Cu	-	CiCu	7	1
Renfrew	1008·4	-5	ENE	3	o	43	85	4	2500	St	10	-	10	•
Edinburgh (Inchkeith)	1008·8	-4	ESE	2	o	43	85	9	-	-	0	ASt	9	1
Leuchars	1009·2	-4	-	0	o+	42	75	8	-	-	0	ASt	10	•
Eskdalemuir	1009·0	-5	NNE	1	o/c	41	92	6	1500	Nb	10	-	10	•
Tynemouth	1009·6	-4	SE	1	o/p	45	85	7	1500	Nb	10	-	10	0
Blacksod Point	999·0	-8	SE	5	o	49	85	7	•	•	•	•	9	6
Donaghadee	1008·7	-6	S	1	bc	45	97	8	5700	Cu	3	Ci	5	0
Birr Castle	1001·6	•	S	3	o+	47	92	6	800	Nb	10	-	10	•
Holyhead	1007·2	-7	SE'E	3	bc	47	97	7	2500	Strcu	4	CiSt	6	1
Liverpool (Bidston)	1008·5	-4	W	1	mo+	47	85	4	2500	Cu	9	-	9	•
Chester (Sealand)	1008·9	-5	SE	1	bc-	42	92	6	2500	Strcu	6	-	6	•
Harrogate	1010·1	-3	-	0	o/r	44	92	6	2500	Nb	10	-	10	•
Spurn Head	1010·1	-4	ESE	2	c	47	85	8	4000	Strcu	8	-	8	1
Birmingham (Edgbaston)	1010·1	-5	S	2	mb+	45	85	4	-	-	0	-	0	•
Cranwell	1011·2	-4	SE	1	o	44	97	6	1500	Strcu	10	-	10	•
Gorleston	1012·7	0	-	0	bc-	46	92	7	1500	Nb	6	-	6	0
Valencia (Cahirciveen)	991·7	-17	ESE	7	o-	50	85	6	1500	St	7	ASt	10	6
Roches Point	1000·5	-11	SE'E	7	o r	48	92	6	1500	Nb	10	-	10	7
Pembroke (St. Ann's H.)	1005·0	-11	S'E	4	o	52	85	8	4000	Strcu	10	-	10	3
Ross-on-Wye	1009·4	-5	SSE	3	o	47	75	6	-	-	0	ASt	10	•
Leafield	1010·9	-3	S'E	1	b	42	92	8	-	-	0	ASt	2	•
Andover	1011·4	-5	S'E	1	c	44	85	8	-	-	0	ASt	8	•
S. Farnborough	1011·9	-5	-	0	bc-	45	85	5	-	-	0	CiSt	4	•
London (Kew Obsy.)	1011·9	-3	S'W	1	mmb	45	92	4	-	-	0	-	0	•
Croydon	1012·5	-3	SSW	3	b-	43	92	4	-	-	0	CiSt	3	•
Clacton-on-Sea	1012·4	-3	W	1	o+	49	85	6	7200	Strcu	10	-	10	0
Shoeburyness	1012·4	-2	NW	1	mb-	47	85	5	-	-	0	-	0	•
Felixstowe	1012·3	-3	-	0	o	49	85	6	4000	Strcu	10	-	10	0
Lympne	1012·7	-2	SW'W	2	c	46	85	6	4000	Strcu	5	CiSt	7	•
Scilly (St. Mary's)	1003·4	-3	S'E	6	o r	50	97	6	2500	Nb	10	-	10	6
Falmouth (Pendennis)	1006·1	-8	S	6	o r+	52	92	8	4000	CuNb	3	ASt	10	4
Plymouth (Cattewater)	1007·9	-8	SSE	4	o r	51	92	8	2500	Nb	7	ASt	10	3
Portland Bill	1009·4	-7	S	4	o+	54	75	8	4000	Cu	6	ASt	10	4
Southampton (Calshot)	1012·0	-4	SSE	3	o	50	75	7	2500	St	9	-	9	0
Dungeness	1012·9	-3	WNW	1	b-	48	75	7	-	-	0	ASt	3	2
Guernsey	1010·9	-7	SSW	4	o	53	75	8	2500	Cu	5	CiSt	10	3

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	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 1800 G.M.T. 7th.								YESTERDAY.	YESTERDAY.	TO-DAY.	
Kew } 24 hours ended 0700	18	cmwbc	bcbm	omwar	*	*	34	-	7	6·7	*	*	6
Croydon } 24 hours ended 0700	244	cmbc	cozmb	orrkfg	*	*	37	-	10	6·3			7
Greenwich (Royal Obsy.)	149	bc2	cbW	bzorac	52	40	28	-	7	1·7	74	92	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	2·7	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	55	45	39	7	*	4·3	75	91	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	4·2	*	*	*
Camden Square	116	bcc	c	*	54	45	39	-	7	*	*	97	*
Kensington Palace	86	bbc	bc	*	55	*	34	-	8	*	(At 18h. 95	93	*
Hampstead Observatory	450	*	*	*	53	44	30	-	9	5·8		98	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

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

South Kensington

Max.	Time.	Min.	Time.

Kew Observatory

Max.	Time.	Min.	Time.
0·5	5th 1700	0·3	6th 0400
0·5	6th 1100		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 6th. 17 h. 30 m. to 7th. 06 h. 00 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	12 30	02 38	21
ζ Ursæ Minoris	12 30	02 34	21

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. November 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.0	11.37	4.14
	7.2	11.37	4.12
Greenwich	7.5	11.44	4.23
	7.7	11.44	4.21
Wick	7.44	11.56	4.8
	7.46	11.56	4.6
Valencia	7.43	12.25	5.3
	7.45	12.25	5.1

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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 considered, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—b/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.

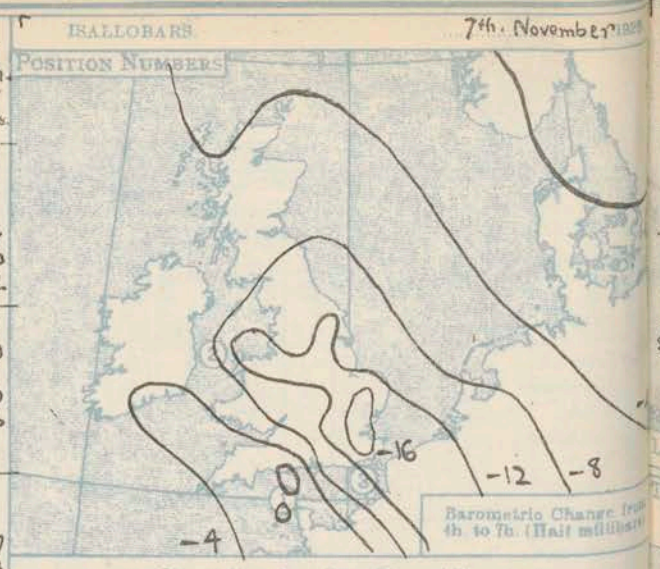
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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 31½	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–13h. 6th.	13h.–18h. 6th.	18h. 6th to 1h. 7th.	1h.–7h. 7th.	TEMPERATURE. MAX. Day. 7h.–18h.	MIN. Night. 18h.–7h.	MIN. on GRASS.	RAINFALL† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	SUM. 6th. Hours.
Lerwick	bbcco	ocbcbps	b brh	bpr	42	~~39~~ 35	•	0·4	0·6	15·30	<2100	2·5
Stornoway	oo	oo	b-bc	c	44	38	•	Trace	–	–	–	0·7
Wick	c	c	cprrs	cprs	44	34	•	–	3	–	<2100	•
Castlebay	bfybrro	orr	rro	o	48	44	•	4	3	1230	<2100	0·4
Nairn	cg	cg	cgx	cg	43	33	•	–	–	–	–	0·0
Aberdeen	c	cbm	omoc	c	44	36	32	–	–	–	–	0·2
Malin Head	bpobc	bccoe	bbcco	or	52	43	•	0·2	1	0900	0130	5·2
Renfrew	bcfc	ocofm	omo	ozq	45	41	39	–	–	–	–	0·0
Edinburgh (Inchkeith)	oo	oo	oo	oido	45	41	40	–	1	–	2400	0·1
Leuchars	oo	oo	oo	oroo	45	40	32	–	0·5	–	0430	0·0
Eskdalemuir	obcoco	oopor.m	oro.r mo	os	44	37	33	0·3	2	1530	<2100	0·6
Tynemouth	cbc	bcoiro	oiro	oq	47	44	41	Trace	2	1530	<2100	•
Blacksod Point	bcbc	bcc	opor	oror	51	45	•	–	8	–	–	•
Donaghadee	bc	bc	bcq	orqm	49	44	•	–	1	–	0430	•
Birr Castle	com	om	orr	ororo	47	45	43	–	12	–	<2100	2·7
Holyhead	bc	bcv	coro	rrm	55	45	43	–	9	–	2400	6·3
Liverpool (Bidston)	bcoph	bbccm		bc mor	51	41	38	0·5	9	1230	0130	5·2
Chester (Sealand)	pro ~~ccc~~ cbc	ocmcbcm	coorm	orrmq	54	40	33	Trace	9	<0800	2400	4·1
Harrogate	co	oiroo	oof	of.mr	48	39	39	1	1	1330	0430	0·5
Spurn Head	co	c	c	olp	49	45	•	–	Trace	–	0630	0·2
Birmingham (Edgbaston)	bcbc	cbcm	boro	orrro	54	42	37	–	11	–	2400	4·3
Cranwell	ococ	o	bccam	or	51	37	25	0·1	4	1330	0430	1·0
Gorleston	ompro	opro	ocbcc	tlrorrq	52	44	40	2	2	0900	0330	1·9
Valencia (Cahirciveen)	o	or	orro	opo	51	49	45	11	8	1330	<2100	0·0
Roches Point	co	orrm	rrc	c	52	47	•	9	16	1430	<2100	•
Pembroke (St. Ann's H.)	c	irq	qrrm	rq	55	46	•	1	12	1630	<2100	3·2
Ross-on-Wye	bbcv	bvco	obooR	Roiro	56	45	39	–	14	–	<2100	6·2
Leafield	bbbc	bcocb	bccx	orro	52	40	29	–	9	–	2400	6·4
Andover	bwbcc	c	corr	orroc	55	42	37	Trace	7	–	2200	6·6
S. Farnborough	bcb	bbcotcm	bcor	oroDd	57	43	39	–	11	–	<2100	6·7
London (Kew Obsy.)	cmwbc	bcbm	omwor	orroddq	53	43	34	–	7	–	2400	6·7
Croydon	cmbc	cozmb	orrRqm	orrqm	54	42	37	–	10	–	2400	6·3
Clacton-on-Sea	bcmc	coq	ogcbc	bcogr	53	47	39	–	4	–	0230	2·4
Shoeburyness	bc	bccbcbm	bmbc	corrq	53	40	30	Trace	6	–	–	2·4
Felixstowe	bcmc	coom	ombm	botlrrm	52	45	34	–	4	–	0230	2·6
Lympne	ocbc	bccoow	cowl	orrRRm	53	42	35	–	12	–	0130	3·0
Scilly (St. Mary's)	co	orrq	orq	ocwq	54	49	•	3	11	1430	<2100	1·4
Falmouth (Pendennis)	coc	coro	orq	cobr	54	49	•	Trace	23	–	<2100	3·4
Plymouth (Cattewater)	bbcc	orr	orrq	oRRq	55	47	46	41	22	1330	<2100	4·8
Portland Bill	bbec	co	orrRz	orroz	56	49	•	–	13	–	<2100	•
Southampton (Calshot)	bwmbc	bccco	orr	orr	55	48	46	Trace	9	–	2200	5·9
Dungeness	bcc	cbc	bccoq	rqrr	55	45	•	–	14	–	0130	•
Guernsey	bbccv	cyo	orrRRq	orrqo	55	48	•	–	6	–	2200	•



Observations from Cross Channel Steamers.

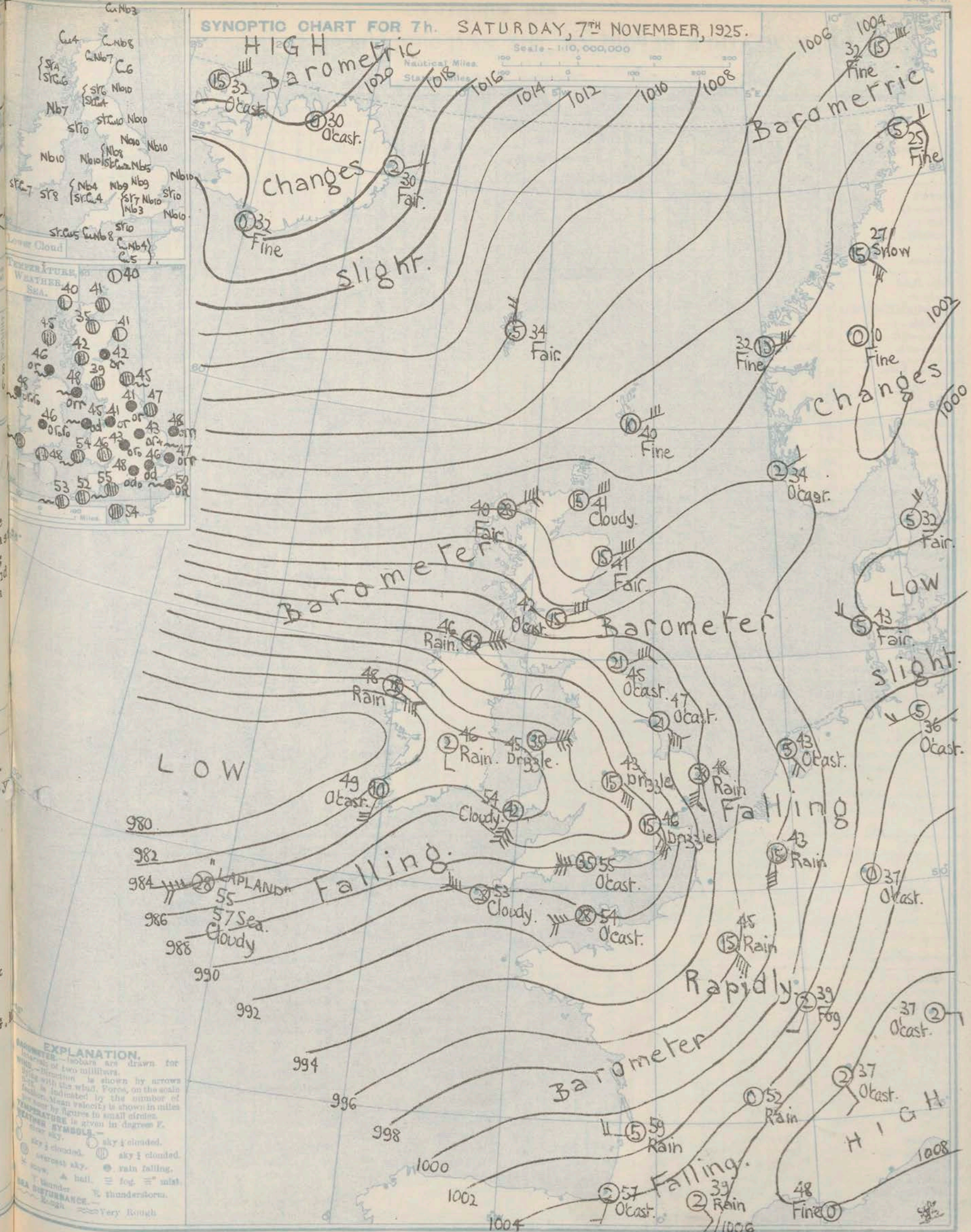
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	6th 1100	"Hibernia"	W	4	04	52	54
3	7th 0200	"Arundel"	SSW	5	oro	52	57

GENERAL INFERENCE.

An elongated depression extends fully 800 miles into the Atlantic from the west Irish coast and will drift slowly eastwards; an intense secondary over England is moving N.E. and may develop a separate centre. Further rain will occur in all districts but with some fairer intervals in the south.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Saturday, 7th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind between S.W. and W., fresh or strong at times, high locally; occasional rain but fair intervals; visibility moderate to good; mild.	Bad weather continuing for a day or two.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Strong E. wind, moderating and becoming variable; cloudy, rain at times; mist locally; moderate temperature.	▼ South cone hoisted 10.30 G.M.T. and 1920 G.M.T. (Districts 2 & 10) 6/11/25. ▲ North Cone hoisted 1920 G.M.T. 6/11/25.
11. E. Scotland 12. S.W. Scotland	Wind N.E., fresh or strong, a gale at times locally; dull, rain at times, sleet locally; visibility moderate rather cold.	
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 E. to N.E., strong, a gale at times; dull, rain at times; visibility moderate; rather cold.	
19. S.E. Ireland 20. S.W. Ireland	Wind variable, strong at times locally; some rain but fairer intervals; visibility moderate to good; temperature moderate.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1005. G.M.T. G. C. SIMPSON, F.R.S., Director.


SYNOPTIC CHART FOR 7h. SATURDAY, 7TH NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
HIGH
Barometric
changes
slight.
Barometric
changes
slight.
Barometer
Barometer
LOW
Falling.
Falling
Rapidly.
Barometer
Falling.
LOW
HIGH
"LAPLAND"
Sea.
Lower Cloud
TEMPERATURE.
WEATHER.
SEA.
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.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION............Saturday 7th November...1925. No...311...

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 Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10
Lerwick	54	1005.4	-1	E	3	bjp	40	92	8	4000	CuNb	3	-	3
Stornoway	51	1004.5	-4	E	3	bc-	•	•	8	•	•	•	•	•
Wick	81	1005.8	-3	WNW	2	c/r	36	92	8	1500	Nb	8	-	8
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	995.0	-7	ESE	7	c	49	85	8	4000	Cu	4	CiCu	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1002.2	-6	E	3	oro	43	92	9	4000	CuNb	4	ASt	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1002.2	-5	SE	3	o/r	46	92	7	1500	Nb	10	-	10
Blacksod Point ...	10	986.3	-8	SE	7	or+	46	85	7	•	•	•	•	10
Donaghadee	85	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	995.8	-10	E'S	4	oro+	47	92	7	1500	Nb	10	-	10
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head ...	26	1002.1	-8	SSE	3	c≡	47	92	6	-	-	0	CiSt	8
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1003.1	-8	SE	2	o	39	97	4	2500	St	4	ASt	10
Gorleston	15	1005.8	-7	SW'S	1	o+	45	92	7	-	-	0	ASt	10
Valencia (Cahirciveen)†	30	988.9	-3	SW	4	o/r	53	97	8	-	St	10	-	10
Roches Point	93	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	988.7	-14	SE	8	ororo	49	97	6	800	Nb	10	-	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	296	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	46	•	•	•	•	•	•	•
Croydon	344	1002.4	-9	S'E	2	ororo	45	92	6	800	Nb	10	-	10
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness ...	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1001.3	-10	SSE	4	o	49	85	7	1500	St	6	ASt	9
Scilly (St. Mary's) ...	181	993.3	0	WNW	6	o	54	92	7	4000	StCu	10	-	10
Falmouth (Pendennis)	200	992.2	-5	W'N	3	oro	54	92	7	4000	StCu	10	-	10
Plymouth (Cattewater)	88	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill ...	19	996.3	-17	SSE	7	orr	50	92	6	2500	Nb	10	-	10
Southampton (Calshot)	16	998.8	-13	SE'S	5	orr	50	85	57	800	Nb	10	-	10
Dungeness	20	1002.8	-8	S	6	o+	52	75	8	4000	Nb	3	ASt	10
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 Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1002.6	-3	ENE	3	bjp	40	85	8	4000	CuNb	3	-	3	•
Stornoway	998.6	-3	ENE	6	bc	40	85	7	4000	Cu	4	-	4	5
Wick	1001.3	-5	ENE	4	c/r	41	75	8	1500	CuNb	8	-	8	1
Castlebay	994.3	-4	E	5	o	45	75	7	2500	StCu	10	-	10	5
Nairn	998.8	•	-	0	c	35	85	8	4000	CuNb	7	-	7	•
Aberdeen	999.5	-5	ENE	4	bc	41	75	8	1500	Cu	6	-	6	4
Malin Head	988.4	-6	E	8	or	46	92	6	4000	Nb	7	ASt	10	6
Renfrew	994.4	-7	ENE	4	o	42	85	6	1500	St	10	-	10	•
Edinburgh (Inchkeith)	995.7	-5	E	4	ororo	42	85	8	1500	Nb	10	-	10	2
Leuchars	997.1	-6	E	4	o	43	75	7	4000	StCu	5	ASt	10	•
Eskdalemuir	993.8	-8	ENE	5	o	39	92	7	1500	StCu	10	-	10	•
Tynemouth	994.1	-8	ENE	5	o	45	92	8	1500	Nb	10	-	10	6
Blacksod Point	981.9	-5	SE	6	ororo	48	85	7	•	•	•	•	10	7
Donaghadee	989.5	-5	E	9	orr	48	92	8	1500	St	10	-	10	6
Birr Castle	982.3	•	S	1	ororo	46	97	5	450	Nb	10	-	10	•
Holyhead	983.8	-12	E	7	orr	45	97	6	4000	Nb	10	-	10	6
Liverpool (Bidston)	986.1	-10	E	5	orr	41	92	5	1500	Nb	10	-	10	•
Chester (Sealand)	986.7	-12	ESE	6	orr	43	92	6	800	Nb	10	-	10	•
Harrogate	991.8	-12	ESE	2	or+	41	97	4	2500	Nb	10	-	10	•
Spurn Head	991.8	-9	SE	5	o	47	85	7	4000	Nb	10	-	10	•
Birmingham (Edgbaston)	987.0	-12	SE	4	ororo	43	92	6	800	Nb	10	-	10	•
Cranwell	991.9	-10	ESE	4	or+	43	97	6	800	Nb	5	ASt	10	•
Gorleston	995.0	-10	S	6	orr	48	75	6	1500	Nb	10	-	10	4
Valencia (Cahirciveen)†	983.9	-3	SSW	3	o/r	49	85	8	1500	StCu	7	ASt	9	6
Roches Point	986.9	-2	SW	3	c	48	97	6	2500	St	8	-	8	9
Pembroke (St. Ann's H.)	983.5	-4	SW	8	cjp	54	85	6	4000	Nb	8	-	8	6
Ross-on-Wye	985.5	-8	SE	1	o/r	46	97	7	2500	Nb	9	-	9	•
Leafield	986.6	-9	SE	3	ojp	44	97	7	220	Nb	10	-	10	•
Andover	987.0	-8	WSW	2	o-	47	97	8	2500	StCu	4	ASt	10	•
S. Farnborough	986.8	-13	WNW	2	oddd	48	97	7	450	St	10	-	10	•
London (Kew Obsy.)	986.1	-18	ESE	4	odd	46	97	6	800	Nb	10	-	10	•
Croydon	986.8	-16	SSE	4	ororo	47	97	6	490	Nb	10	-	10	•
Clacton-on-Sea	993.7	-11	SE	7	orr	47	92	6	1500	St	10	-	10	5
Shoeburyness	989.9	-7	SE	7	or-	46	92	7	800	St	10	-	10	•
Felixstowe	992.8	-12	S'E	6	orr	45	97	6	800	Nb	10	-	10	6
Lympne	989.9	-14	SE'S	6	orr	45	97	5	<150	Nb	10	-	10	
Scilly (St. Mary's)	990.1	-4	W'N	6	c	53	92	7	4000	StCu	5	ASt	7	7
Falmouth (Pendennis)	989.1	-3	W'N	3	c/FR-	52	92	7	4000	CuNb	8	-	8	1
Plymouth (Cattewater)	988.2	-2	W	5	o/r	54	92	7	1500	Nb	8	ASt	10	4
Portland Bill	987.9	0	W	7	o	55	85	6	1500	St	10	-	10	7
Southampton (Calshot)	987.7	-10	W'S	4	b	50	92	7	7200	StCu	1	Ci	2	2
Dungeness	988.4	-14	S	8	oRR	50	92	7	1500	Nb	10	-	10	[illegible]
Guernsey	990.6	-2	W'S	6	o/r	54	85	7	2500	Cu	9	-	9	4

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

Stations (1)	Weather Forenoon (2)	Weather Afternoon (3)	Temperature Min. Night 5th-6th (4) °F.	Temperature Max. Day 6th (5) °F.	Rainfall† Night 17h.-9h. 5th-6th (6) mm.	Rainfall† Day 9h.-17h. 6th (7) mm.	Sunshine Sunrise to Sunset 6th (8) hr.
Berwick-on-Tweed	oo	bcc	41	45	-	1	0.7
Douglas (I. o. M.) ...	b	bbc	44	53	3	-	6.0
Llandudno	pcbc	bbcc	47	54	6	0.1	5.1
Colwyn Bay ...	corr	rrcbc	47	54	6	1	4.0
Rhyl...	bc	bcc	47	53	5	-	3.0
Wallasey	bccp	cbcco	47	54	5	Trace	4.5
Southport	ircoc	cbccm	47	51	1	1	2.7
Blackpool	roc	pc	46	53	13	1	2.3
Ilkley	cr	ow	38	50	0.1	3	0.3
Cleethorpes	ofcom	occbc	44	50	0.7	-	0.2
Skegness	co	ocbcc	43	52	-	-	0.3
Aberystwyth ...	bc	b	50	54	0.5	-	5.1
Bath	b	bbcco	38	55	-	-	4.6
Cheltenham ...	bcwb	bbcc	36	54	-	-	6.4
Leamington Spa ...	bc	bc	37	54	-	-	5.5
Lowestoft	bccoço	cbc	41	49	2	1	2.0
Felixstowe	ow	ow	41	52	-	-	2.7
Harwich & Dovercourt	cwbc	bbccm	41	53	Trace	-	2.9
Southend	cyc	c	42	54	-	-	2.9

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	cb	bcco	45	53	-	-	5.1
Bude	wbcbc	cco	39	57	0.4	-	4.0
Penzance	bc	bcprc	44	55	-	0.6	2.7
Paignton	wbw	bccopo	40	54	0.3	-	5.4
Torquay	bc	c	41	56	-	-	4.8
Jersey	bc	og	43	58	1	-	3.6
Weymouth	bb	bbc	41	58	-	-	5.4
Bournemouth ...	bb	bco	41	55	0.3	-	6.1
Portsmouth (S'thsea)	bb	bbc	41	56	-	-	7.0
Bognor	b	b	39	55	-	-	7.4
Littlehampton ...	bc	bc	39	54	-	-	7.4
Worthing	b	bbc	38	52	-	-	7.3
Brighton	bc	bc	41	50	-	-	7.2
Eastbourne	b	bbc	44	55	-	-	7.1
Hastings	wbb	bbc	39	55	0.4	-	6.3
Folkestone	cwbcb	bcw	42	54	-	-	2.4
Dover	wbczb	zbcb	44	51	-	-	2.3
Tunbridge Wells ...	b	bbcw	36	55	-	-	6.2
Ramsgate	bbcw	bcwof	45	53	-	-	4.2
Margate	cbc	bbcc	47	53	-	-	4.0
Deal	cb	cbbbc	42	52	0.5	-	5.3

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

* Information not usually received † The observations at 01.00 G.M.T. are made on Valencia Island. § For code see page 1. ‡ See footnote page 1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23362 Sunday, 8th November...1925.

Observations at 1300 G.M.T. 7th / Observations at 1800 G.M.T. 7th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb. (1300)	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. (1800)	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	999.9	-2	NNE	3	bcjp	40	85	8	4000	CuNb	4	-	4	•	999.9	0	N'E	3	bc/prs	37	85	7	4000	Cu	6	-	6	*
Stornoway	997.4	0	E	5	b	43	75	7	4000	Cu	3	-	3	•	998.1	+2	E	6	bc₀	41	75	7	4000	Cu	4	-	4	5
Wick	999.7	-2	NE	4	c	43	75	8	1500	CuNb	5	CiSc	7	•	997.5	-1	ENE	5	c/ph₀	41	75	8	1500	CuNb	7	-	7	3
Castlebay	993.7	0	NE	5	o	44	65	8	2500	Sc	10	-	10	•	994.5	+2	NE	5	b-	43	65	8	4000	Cu	2	-	2	5
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	996.0	•	ESE	2	c	41	75	8	4000	CuNb	7	-	7	•
Aberdeen	995.9	-4	ENE	5	cjp	41	85	8	2500	CuNb	7	Ci	7	1	994.9	-2	ENE	5	b-	40	65	8	2500	CuNb	2	-	2	4
Malin Head	988.2	0	ENE	8	or₀	46	85	7	5700	ScCu	7	ASc	10	•	989.7	?+2	NE	7	b	45	75	7	5700	ScCu	2	ACu	3	7
Renfrew	991.9	-3	ENE	6	o	44	65	8	1500	Sc	7	CiSc	10	1	991.8	0	NE	5	c-	40	75	8	4000	ScCu	7	-	7	•
Edinburgh (Inchkeith)	992.1	-2	E	5	c	44	75	9	•	CuNb	4	ACu	8	•	989.4	-3	E	6	bc-	41	85	9	•	Cu	2	ACu	5	4
Leuchars	993.7	-3	NE	5	o	44	55	8	2500	ScCu	7	ASc	9	1	992.4	-1	NE	5	cjp	42	75	8	2500	Nb	8	-	8	*
Eskdalemuir	989.5	-3	NEE	7	or	39	92	7	1500	Nb	10	-	10	2	985.0	0	NEN	6	c-	37	85	7	1500	ScCu	7	-	7	•
Tynemouth	989.1	-4	E	5	or₀	45	85	7	800	Nb	10	-	10	•	987.2	-2	ENE	6	ojp	45	75	8	1500	Nb	10	-	10	6
Blacksod Point	983.3	+2	SE	7	o/r	46	85	8	•	•	•	•	10	•	986.4	+3	NE	7	o/r	47	75	7	•	•	•	•	10	8
Donaghadee	986.7	-2	E	9	orr₀₀	47	85	8	5700	ScCu	9	-	9	•	986.9	+1	E	9	c-	46	75	8	5700	ScCu	8	-	8	8
Birr Castle	982.3	*	NW	1	o+	47	92	5	450	Sc	10	-	10	•	982.8	•	N	1	od₀	44	92	6	1500	Cu	2	ASc	9	•
Holyhead	981.6	-2	E'N	5	orr₀₀	45	97	6	2500	Nb	10	-	10	2	979.1	-2	ENE	7	or₀	46	97	6	1500	Nb	10	-	10	6
Liverpool (Bidston)	980.2	-3	E'N	5	orr	41	92	4	800	Nb	10	-	10	•	979.9	0	E'N	4	orr₀₀	42	92	4	800	Nb	10	-	10	*
Chester (Sealand)	980.5	-3	E'S	4	orr	44	97	5	800	Sc	10	-	10	2	979.8	0	E'N	3	orr	43	97	4	800	Nb	10	-	10	•
Harrogate	984.9	-5	E	3	orr	43	97	7	2500	Nb	9	ASc	10	•	983.7	-1	ENE	4	orr	42	97	6	2500	Nb	10	-	10	•
Spurn Head	983.8	-8	ESE	7	or	48	85	7	4000	Nb	10	-	10	*	980.9	-3	E'N	5	orr	47	92	7	2500	Nb	10	-	10	5
Birmingham (Edgbaston)	980.8	-6	SSW	2	o-	48	97	5	800	Sc	9	-	9	2	979.7	-2	NE	2	o/r	46	97	3	800	Nb	10	-	10	•
Cranwell	983.3	-8	E	4	odd	44	97	6	450	Nb	10	-	10	2	980.6	-3	ENE	3	orr₀₀	44	97	6	450	Nb	10	-	10	•
Gorleston	983.4	-10	ESE	7	orr	46	92	6	1500	Nb	10	-	10	•	979.5	-4	WSW	3	o	46	97	6	-	-	0	ASc	10	1
Valencia (Cahirciveen)	981.4	-3	WSW	2	o/pr₀	54	75	8	1500	Sc	7	ASc	9	2	981.2	+1	NE'E	1	c	47	92	8	2500	ScCu	8	-	8	3
Roches Point	982.1	-2	SSW	3	c	53	85	7	2500	Nb	8	-	8	•	982.2	0	-	0	c	47	92	7	2500	ScCu	7	-	7	1
Pembroke (St. Ann's H.)	981.7	-4	SW	5	c+	54	85	7	4000	CuNb	8	-	8	•	979.3	-3	NW	4	o/pr₀	51	85	8	4000	ScCu	9	-	9	4
Ross-on-Wye	981.5	-3	W'S	2	c/r	54	75	8	4000	CuNb	5	Ci	8	2	979.6	-3	SW	2	b	46	85	6	2500	Sc	2	-	2	•
Leafield	981.5	-6	SW'W	3	o	50	92	8	5700	ScCu	7	ASc	9	1	979.6	-3	WSW	2	c	46	92	8	5700	ScCu	5	ASc	7	•
Andover	983.0	-4	WSW	3	o	52	75	9	2500	ScCu	6	ASc	10	1	980.4	-3	SW	1	bc-	45	92	8	2500	ScCu	5	ASc	6	•
S. Farnborough	983.4	-3	WSW	4	o	54	75	7	2500	Cu	7	ASc	9	2	980.2	-3	SW	1	or	47	92	7	1500	Nb	10	-	10	•
London (Kew Obsy.)	982.8	-4	WSW	4	o	54	85	6	1500	Nb	7	CiSc	9	2	980.0	-3	WSW	1	orr	47	92	6	800	Nb	9	ASc	10	•
Croydon	983.3	-4	W	3	o+	53	75	7	1500	ScCu	7	CiSc	9	2	980.3	-2	SW'W	2	o/r	47	92	6	1500	ScCu	9	-	9	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	979.6	-4	SSW	3	o+	50	92	6	-	-	0	ASc	10	3
Shoeburyness	982.5	-4	SW	3	c/r	54	85	7	4000	ScCu	6	CiSc	7	•	980.2	-4	W'S	3	c-	51	85	7	2500	ScCu	7	-	7	•
Felixstowe	982.4	-7	W'S	4	o-	49	92	6	1500	Nb	9	-	9	2	980.2	-3	WSW	3	b	50	92	6	4000	ScCu	3	-	3	2
Lympne	983.0	-5	SW	3	orr	53	85	6	800	Nb	8	ASc	10	2	980.8	-3	SW'W	2	o	48	92	7	1500	Sc	7	ASc	9	•
Scilly (St. Mary's)	985.3	-4	W'N	6	bc-	53	85	7	4000	CuNb	3	CiSc	5	•	983.1	-2	WNW	4	b	50	85	8	4000	CuNb	3₀	-	3	7
Falmouth (Pendennis)	984.9	-7	W	3	o/PR	52	85	8	4000	CuNb	3	ASc	9	•	982.0	-1	W'S	3	c	48	92	8	4000	CuNb	5	ACu	8	0
Plymouth (Cattewater)	984.7	-6	WSW	4	o	53	75	6	1500	Nb	8	ASc	9	2	981.8	-2	NW	3	c	49	85	7	800	Nb [illegible]	7	ASc	8	3
Portland Bill	984.1	-3	W'S	6	o	55	85	6	2500	Nb	4	ASc	9	2	981.4	-4	W	5	o/r	53	85	8	2500	CuNb	7	ASc	10	6
Southampton (Calshot)	983.7	-4	WSW	4	o/r	54	85	7	1500	Sc	6	ASc	9	2	980.5	-4	WSW	2	o	48	85	7	1500	CuNb	6	ASc	9	0
Dungeness	983.3	-4	WSW	4	or	53	85	6	2500	Nb	8	ACu	10	•	980.3	-3	WSW	5	or	52	85	7	2500	Nb	10	-	10	5
Guernsey	986.0	-5	WSW	5	o/p₀	52	85	7	1500	CuNb	7	ACu	9	•	982.5	-4	W	4	bc/p₀	49	75	7	2500	CuNb	4	-	4	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900 G.M.T. 8th)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. % Yesterday	Humidity 9h. G.M.T. % To-day	Visibility 9h.
Kew } 24 hours ended 0700	15	odobcom	or₀rm	or₀mbm	•	•	38	5	0.1	1.4	•	•	6
Croydon } 24 hours ended 0700	244	or₀r₀md	omrr	omrrbo	•	•	41	2	1	1.0	•	•	•
Greenwich (Royal Obsy.)	149	cz	cor	orcopo	56	45	37	2	0.5	1.7	85	83	6
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.5	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	56	44	40	3		1.1	86	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	oroc	coro	•	54	44	40	2	-	•	•	85	•
Kensington Palace	80	or	o	•	56	•	39	3	1	•		85	•
Hampstead Observatory	450	•	•	•	52	43	31	3	Tr	0.6	(At 18h) 93	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 ....h......m. to..............h......m.

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

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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

8th - 9th November 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.4 7.2	11.37 11.37	4.12 4.10
Greenwich	7.7 7.9	11.44 11.44	4.21 4.19
Wick	7.46 7.49	11.56 11.56	4.6 4.3
Valencia	7.49 7.51	12.25 12.25	5.1 4.59

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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

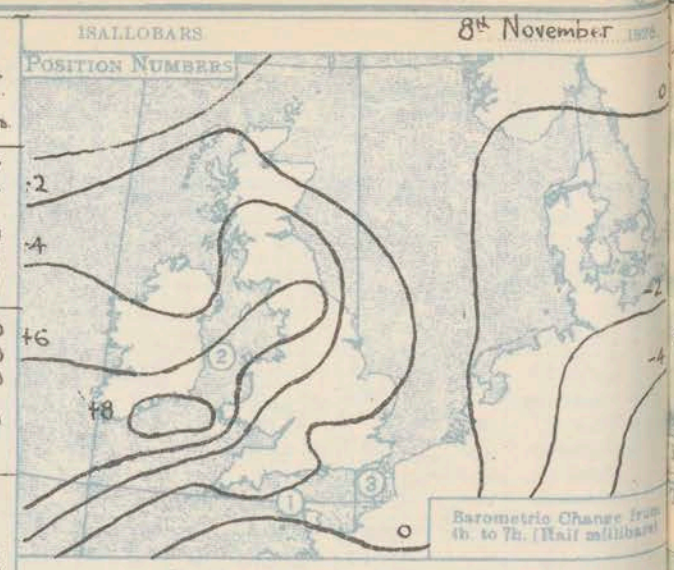
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS

Stations.	Weather. 7h.-18h. 7th	Weather. 18h.-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	bbcphsr	prchcsh	bh	bbcprsh	42	34	•	12	4	<0800	<2100	3·4
Stornoway	bc	bc	p	p	44	34	•	-	4	-	-	6·4
Wick	cprh	cprhqs	cprhphbc	bcprh	43	38	•	0·3	1	0900	<2100	•
Castlebay	oco	ocb	b	b	45	39	•	-	-	-	-	0·9
Nairn	cbchp	bcjprc	cprsq	cq	42	33	•	0·2	1	1100	2200	4·9
Aberdeen	bcphprc	cprh	bcprhq	prhq	46	35	30	Trace	0·6	1100	<2100	2·9
Malin Head	or	cobc	cobcr	bcv	47	43	•	0·4	-	<0800	-	0·0
Renfrew	ozqr	oqrc	cbcbq	b	44	35	30	0·1	-	1100	-	0·0
Edinburgh (Iuchkeith)	p	c	prhq	bcph	44	37	34	0·4	1	<0800	<2100	0·0
Leuchars	oy	oycoqrc	cprph	cphbc	45	34	23	0·1	1	1630	<2100	2·1
Eskdalemuir	oor	oriroc	cor	orosb	40	33	29	2	3	0900	<2100	0·0
Tynemouth	oqir	oqir	oq	cqp	46	40	39	3	1	1100	0430	•
Blacksod Point	oro	oror	cbc	bpoc	49	42	•	5	1	-	-	•
Donaghadee	orqs	oqrs	cqs	bcqs	49	42	•	1	-	1230	-	•
Birr Castle	orr	oid	oid	co	47	37	32	0·1	0·1	<0800	<2100	0·0
Holyhead	rrrm	irm	rrqs	roos	46	43	42	4	11	<0800	<2100	0·0
Liverpool (Bidston)	rm	orrm		ororc	42	41	35	26	9	<0800	<2100	0·0
Chester (Sealand)	orrmq	orrm	orrm	orrm	44	42	38	20	6	<0800	<2100	0·0
Harrogate	orr	orr	orir	oiroc	43	37	36	13	5	<0800	<2100	0·0
Spurn Head	orr	oorr	qrr	oqrcqh	48	42	•	4	4	<0800	<2100	0·0
Birmingham (Edgbaston)	or	ocorf	or	oo	53	42	40	2	0·2	<0800	<2100	0·8
Cranwell	orrad	orr	oirm	ocpr	44	41	34	14	2	<0800	<2100	0·0
Gorleston	orrq	orqo	obbadm	orrq	48	44	42	8	6	<0800	2400	0·0
Valencia (Cahirciveen)	cop	bcc	cpob	obcc	54	42	41	2	0·2	<0800	<2100	3·9
Roches Point	orrc	c	c	c	55	40	•	3	-	<0800	-	•
Pembroke (St. Ann's H.)	pqr	cpqr	cp	opq	54	44	•	0·3	Trace	<0800	2200	1·3
Ross-on-Wye	rcp	cocb	bcamfo	oo	54	43	34	2	-	<0800	-	1·0
Leafield	orro	ocw	cbc	bboo	51	40	35	3	Trace	0900	-	0·1
Andover	oo	pcbocbc	coir	oc	53	41	35	0·3	0·1	1530	2200	0·9
S. Farnborough	ocbcco	opror	orocbm	oo	56	39	33	0·6	0·2	1730	<2100	1·8
London (Kew Obsy.)	odbcom	orrm	orombmc	coo	56	44	38	5	0·1	<0800	<2100	1·4
Croydon	orrmc	omrr	omrrbc	om	55	44	41	2	1	<0800	<2100	1·0
Clacton-on-Sea	ogrc	cogm	ogbcm	bcmog	53	42	39	3	-	<0800	-	0·8
Shoeburyness	r-d	r-d	c	oq	56	43	42	0·5	-	1100	-	1·4
Felixstowe	orrqm	ocmb	bmcbc	bcor	52	45	43	5	0·3	<0800	06·30	0·6
Lympne	bcor	orr	ocbcb	bbccor	54	41	38	6	Trace	<0800	06·30	0·9
Scilly (St. Mary's)	copqs	bcbpqs	cp	cbcb	54	47	•	5	0·3	<0800	<2100	2·4
Falmouth (Pendennis)	oR pr	cpr	co	cbc	54	44	•	5	-	0900	-	0·6
Plymouth (Cattewater)	orqr	oRr	orb	bbcw	55	39	37	2	0·1	<0800	<2100	0·3
Portland Bill	Ropoz	oroor	c	co	56	45	•	5	-	<0800	-	•
Southampton (Calshot)	corRrq	ochRs	ocod	ccobcbw	55	44	41	4	Trace	0900	0130	0·8
Dungeness	qroor	oirqo	oroo	coo	57	43	•	3	0·2	<0800	<2100	•
Guernsey	cpPRq	cprbc	bbcprp	cop	56	48	•	1	7	<0800	<2100	•



Observations from Cross Channel Steamers.

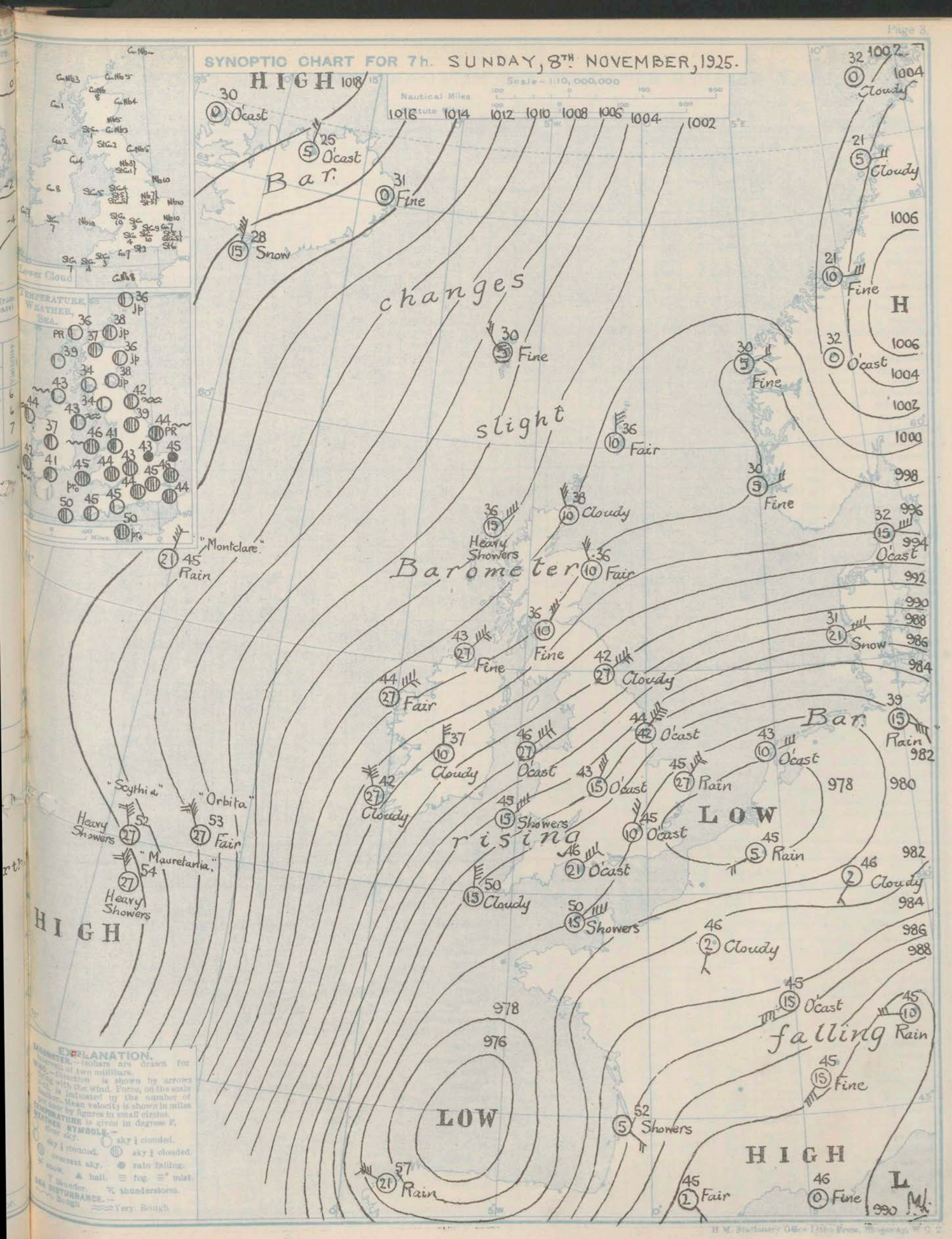
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility
2	7th 1000	"Hibernia"	E	6	r	48	54	6
1	7th 1300	"St Helier"	W	7	PR	56	57	6
3	8th 0100	"Dieppe"	NW	4	PR-	51	57	7

GENERAL INFERENCE.

A deep depression centred over N.E. France is moving away eastwards. Winds will be northeasterly and weather cold and showery but away from the east coast of England long bright intervals are probable.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 8th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind N.E. fresh or strong, mainly cloudy. Occasional rain or sleet. Visibility good. Cold.	Cold and unsettled in the East and South-east. Cold but mainly fair in the West and North.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind N.E. fresh or strong decreasing. Bright intervals but showers of rain or hail or sleet. Visibility good. Cold.	----------
10. N.E. England 11. E. Scotland	Wind N.E. moderate or fresh. Variable sky. Showers of sleet or snow. Visibility good. Cold.	▲ North Cone still flying.
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides	Wind N.E. moderate. Mainly fair but snow or hail showers locally. Visibility good. Cold.	▼ South Cone still flying.
16. Orkneys and Shetlands	As 10 - 11.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind N.E. moderate. Mainly fair but perhaps showers locally. Visibility good. Cold.	

† 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, 8th November 1925. No. 312.

Observations at 0100 G.M.T. 8th

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	64	999.8	0	N	3	bjp	38	85	8	4000	CuNb	2	-	2
Stornoway	51	1001.8	+2	E	6	PH	•	•	6	•	•	•	•	•
Wick	81	999.4	+2	ENE	4	bc	41	75	8	1500	CuNb	5	-	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	994.1	+3	NE	7	b	44	92	8	5700	StCu	1	ACu	2
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	990.9	+2	ENE	6	cjp	40	85	9	2500	CuNb	3	ACu	7
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	989.1	+2	E	5	bc-	45	65	8	1500	CuNb	6	-	6
Blacksod Point	10	993.2	+6	NE	7	bc	45	75	7	•	•	•	•	5
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	985.2	+4	NE'E	7	or-	45	85	7	1500	Nb	10	-	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	680	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	980.6	-1	NE	7	orr	45	92	7	2500	Nb	10	-	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	981.4	+1	NNE	3	or+	43	97	5	450	Nb	9	ASr	10
Gorleston	18	977.4	-2	-	0	odd	45	97	6	1500	Nb	10	-	10
Valencia (Cahirciveen)†	50	987.9	+7	NE	5	c	50	97	9	•	Sr	8	-	8
Roches Point	33	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	978.3	0	-	0	pr	49	85	7	4000	StCu	10	-	10
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	45	•	•	•	•	•	•	•
Croydon	244	979.8	0	NNW	2	0	45	97	6	2500	Sr	10	-	10
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	978.3	-1	NNW	3	b	42	97	7	-	-	0	-	0
Scilly (St. Mary's)	17	981.6	-1	NNW	2	c	50	92	8	4000	StCu	8	-	8
Falmouth (Pendennis)	200	980.7	-2	W	1	c	49	85	8	4000	StCu	7	-	7
Plymouth (Cattewater)	88	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	980.0	0	NNW	5	c-	50	85	8	4000	CuNb	5	ACu	7
Southampton (Calshot)	16	980.0	+1	NNW	2	o/r	45	97	7	2500	Sr	9	-	9
Dungeness	20	978.5	-3	NSW	3	bc/r	45	97	7	-	-	0	ASr	6
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	999.8	0	N	3	bcjp	36	97	7	4000	CuNb	4	-	4	•
Stornoway	1002.2	+2	NE	4	b/PR	36	85	7	4000	CuNb	3	-	3	4
Wick	1000.4	+1	NNW	3	cjp	38	92	8	1500	CuNb	5	CiSt	7	3
Castlebay	1001.7	+3	N	2	b-	39	85	8	4000	Cu	1	-	1	1
Nairn	999.8	•	N	2	C+	37	92	8	1500	CuNb	8	-	8	•
Aberdeen	997.9	+2	NNW	3	bcjp	36	75	8	2500	CuNb	4	-	4	1
Malin Head	999.4	+3	NE	6	b	43	75	9	4000	Cu	2	ACu	3	6
Renfrew	998.0	+5	NE	3	b	36	75	8	5700	StCu	1	-	1	•
Edinburgh (Inchkeith)	995.3	+4	NE	6	bjp	38	75	9	2500	CuNb	3	-	3	4
Leuchars	997.5	+4	N	3	bcjp	35	85	8	2500	Nb	5	-	5	•
Eskdalemuir	994.9	+4	NNE	5	b	34	75	8	2500	StCu	2	-	2	•
Tynemouth	992.7	+6	NE	6	c/r	42	75	8	2500	CuNb	5	ACu	7	8
Blacksod Point	998.7	+5	NE	6	bc	44	75	8	•	•	•	•	6	8
Donaghadee	996.1	+3	ENE	7	bc-	43	75	8	4000	Cu	4	-	4	8
Birr Castle	993.7	•	N	3	c-	37	85	7	2500	Cu	8	-	8	•
Holyhead	990.1	+5	NE	6	o-	46	75	8	1500	StCu	5	ACu	9	6
Liverpool (Bidston)	988.9	+4	NE	3	c/r	41	75	7	4000	StCu	4	ACu	8	•
Chester (Sealand)	987.9	+4	N	3	o	42	75	6	1500	StCu	10	-	10	•
Harrogate	990.4	+5	NE	5	o	39	85	8	2500	Nb	9	-	9	•
Spurn Head	982.5	+3	NE'N	8	o/PR	44	92	7	4000	Nb	10	-	10	•
Birmingham (Edgbaston)	985.4	+4	NNE	4	o	43	85	8	1500	StCu	10	-	10	•
Cranwell	984.7	+3	NE	4	orr	43	97	7	800	Nb	10	-	10	•
Gorleston	979.8	+3	NE	6	orr	45	97	6	2500	Nb	10	-	10	3
Valencia (Cahirciveen)†	995.2	+6	NNW	6	c	42	75	9	2500	Cu	7	-	7	6
Roches Point	992.0	+8	NNE	5	c	41	92	7	4000	StCu	7	-	7	3
Pembroke (St. Ann's H.)	985.3	+8	NE	4	o/pr	45	75	8	4000	Nb	10	-	10	2
Ross-on-Wye	984.8	+2	NNE	4	o	44	75	8	2500	StCu	10	-	10	•
Leafield	983.1	+2	N'E	4	o	44	92	7	5700	StCu	10	-	10	9
Andover	982.2	+1	N'E	4	bc-	42	85	8	2500	StCu	4	ASr	6	•
S. Farnborough	981.2	-1	N	2	o	44	92	7	2500	StCu	10	-	10	•
London (Kew Obsy.)	981.1	+1	N'E	3	o	45	85	7	800	StCu	9	ACu	10	•
Croydon	981.0	+1	NNW	3	o	45	85	7	450	Sr	10	-	10	•
Clacton-on-Sea	977.5	0	N	4	o+	46	92	7	4000	Nb	10	-	10	2
Shoeburyness	979.0	0	NNW	7	o	45	85	8	2500	Cu	7	ASr	10	•
Felixstowe	978.6	+1	NNE	5	or	45	92	7	1500	Nb	6	ASr	10	4
Lympne	978.4	0	NW	4	or	44	92	6	800	StCu	10	-	10	
Scilly (St. Mary's)	981.6	0	N	3	C-	50	85	7	4000	StCu	7	-	7	5
Falmouth (Pendennis)	981.1	+2	NE	1	bc+	45	92	8	5700	StCu	4	-	4	0
Plymouth (Cattewater)	981.0	+2	ENE	4	b	45	85	7	1500	StCu	3	-	3	2
Portland Bill	981.9	+2	NE	5	o	46	85	8	2500	Cu	7	ASr	10	2
Southampton (Calshot)	982.1	+2	NW'W	4	b	45	85	7	2500	Sr	2	Ci	3	0
Dungeness	978.5	0	NW	4	o+	44	97	7	2500	Sr	6	ASr	10	4
Guernsey	980.5	-1	ENE	4	o/pr	50	85	8	4000	CuNb	8	ACu	10	4

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 6h.-7h. °F	Temperature. Max. Day. 7h. °F.	Rainfall.† Night 17h.-9h. 6h.-7h. mm.	Rainfall.† Day 9h.-17h. 7h. mm.	Sunshine. Sunrise to Sunset. 7h. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	orr	cccp	41	44	4	0.3	0.0
Douglas (I. o. M.)	orr	orr	43	45	3	13	0.0
Llandudno	r	ror	43	45	9	7	0.0
Colwyn Bay	corrr	rrror	43	44	5	6	?
Rhyl	rr	rr	40	50	6	13	0.0
Wallasey	rRR	rr	41	43	15	17	0.0
Southport	or	r	41	43	5	23	0.0
Blackpool	orr	orr	42	44	4	11	0.0
Ilkley	or	or	39	44	4	15	0.0
Cleethorpes	rr	rr	39	47	2	4	0.0
Skegness	cordr	dr	41	54	-	5	0.0
Aberystwyth	oco	bco	45	52	5	-	0.8
Bath	obcir	iHrc	47	54	12	3	1.3
Cheltenham	rroc	roc	44	53	13	1	0.3
Leamington Spa	or	ocb	39	48	6	1	0.0
Lowestoft	orogr	o	44	50	7	5	0.0
Felixstowe	omgr	cm	45	51	4	0.2	0.6
Harwich & Dovercourt	ormor	cm	45	52	8	0.6	0.6
Southend	oco	c	45	55	7	Trace	0.9

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ob	oco	47	55	13	1	0.2
Bude	rrcpr	rpipr	46	55	9	0.3	0.3
Penzance	orc	cbcc	50	55	15	3	0.8
Paignton	bcbccob	om	48	55	33	1	1.6
Torquay	cobco	cobco	49	50	33	1	1.1
Jersey	og	bqbc	49	58	9	4	1.0
Weymouth	bcc	brbo	49	56	17	5	0.4
Bournemouth	cr	crc	46	56	10	6	1.3
Portsmouth (S'thsea)	cb	cbo	48	56	15	2	1.8
Bognor	ir	ir	44	55	16	2	0.9
Littlehampton	bc	oc	48	55	17	1	0.8
Worthing	cro	bcco	43	54	17	0.3	1.5
Brighton	ccrro	obo	44	55	17	1	1.0
Eastbourne	bccirc	ohbir	44	57	14	3	1.8
Hastings	bcobbc	cPco	46	56	17	1	1.7
Folkestone	RRmc	c	43	56	19	-	0.9
Dover	corgc	bcboc	42	55	13	Trace	1.0
Tunbridge Wells	o	obob	41	55	14	0.3	0.7
Ramsgate	robc	bcc	46	55	8	0.2	1.0
Margate	odbcc	co	45	56	7	0.1	1.2
Deal	rr	bcg	41	56	15	2	0.9

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23363 Monday, 9th November 1925.

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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1001.4	0	NW'N	2	bjp	36	92	8	4000	CuNb	3	–	3	•
Stornoway	1003.4	+1	NNW	4	bc/pr.	37	92	7	1500	CuNb	5	CiSt	6	•
Wick	1001.6	+1	NNE	3	bc	41	75	8	2500	Cu	4	CiSt	5	•
Castlebay	1004.2	+1	NW	3	bc+	44	75	8	4000	Cu	4	ACu	5	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	999.6	0	NW	3	bc/s(h)	38	92	7	2500	CuNb	5	–	5	1
Malin Head	1002.6	+2	NE	5	bcv	44	75	9	4000	Cu	2	ACu	4	•
Renfrew	1000.9	+2	NNE	4	cv+	42	65	9	4000	StCu	2	Ci	7	1
Edinburgh (Inchkeith)	999.0	+4	NE	4	bc	40	76	8	•	–	0	ACu	4	•
Leuchars	999.4	+2	N	3	c	41	75	8	4000	Cu	6	Ci	7	1
Eskdalemuir	999.3	+4	NNE	5	b/ps.	35	85	7	1500	StCu	3	–	3	2
Tynemouth	995.7	+2	NNE	4	vbc/s(h)	43	55	9	800	CuNb	4	–	4	•
Blacksod Point	1003.8	+4	NE	6	c+	47	65	8	•	•	•	•	8	•
Donaghadee	1000.9	+2	N	6	bc	44	65	8	4000	Cu	4	–	4	•
Birr Castle	997.2	•	N	3	c-	44	75	8	2500	Cu	5	CiCu	8	•
Holyhead	996.3	+5	NE'N	6	c	46	75	8	2500	StCu	8	–	8	2
Liverpool (Bidston)	994.9	+5	NE	5	b	43	55	8	2500	StCu	3	–	3	•
Chester (Sealand)	994.2	+4	NNE	5	b-	44	55	7	2600	Cu	3	–	3	2
Harrogate	994.3	+3	N'E	5	b+	41	65	8	2500	Cu	3	–	3	•
Spurn Head	988.8	+3	NNE	8	oH(R)	41	92	6	4000	Nb	10	–	10	*
Birmingham (Edgbaston)	990.8	+7	NE	5	c	41	75	6	2600	CuNb	8	–	8	2
Cranwell	990.5	+4	NNE	6	or	40	92	8	800	Nb	10	–	10	2
Gorleston	982.9	+4	NNE	7	or	47	85	7	1500	Nb	10	–	10	•
Valencia (Cahirciveen)	1002.0	+7	NNE	5	bcv-	45	65	9	4000	Cu	6	–	6	!
Roches Point	999.1	+7	NE	5	c	45	75	8	4000	StCu	7	–	7	•
Pembroke (St. Ann's H.)	991.8	+4	NE	5	c-	45	75	7	4000	StCu	6	ACu	8	•
Ross-on-Wye	990.8	+6	NE'N	5	o-	43	75	7	4000	StCu	9	–	9	0
Leafield	989.0	+6	N'E	6	c	40	85	8	5700	StCu	6	ACu	8	1
Andover	986.8	+4	NNE	6	o/r	43	85	8	800	StCu	10	–	10	2
S. Farnborough	985.4	+3	N	3	or	44	92	7	1500	Nb	10	–	10	2
London (Kew Obsy.)	985.6	+3	NNE	6	o/pr.	45	85	6	1500	CuNb	10	–	10	2
Croydon	984.6	+3	N'E	5	o	46	85	5	1500	StCu	10	–	10	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	983.4	+4	NE	6	c	49	75	8	1500	StCu	7	–	7	•
Felixstowe	983.0	+3	N	5	or	47	85	7	1500	Nb	9	–	9	2
Lympne	981.2	+2	N	6	or.	47	75	7	800	Nb	7	ACu	9	2
Scilly (St. Mary's)	989.9	+9	NNE	6	ORR	46	92	6	2600	Nb	10	–	10	•
Falmouth (Pendennis)	988.5	+3	NNE	5	or.r.	46	85	7	4000	Nb	10	–	10	•
Plymouth (Cattewater)	988.3	+6	ENE	4	o	47	65	7	1500	Nb	6	ASt	10	2
Portland Bill	985.6	+4	NE	5	o	48	75	8	2500	Cu	8	ASt	10	•
Southampton (Calshot)	985.7	+4	N	5	or.	47	85	7	2500	Nb	8	ACu	9	1
Dungeness	981.5	+2	NNW	5	o	48	75	7	2500	St	4	ASt	10	•
Guernsey	983.6	+3	NE	5	o/pr.	49	85	8	2500	CuNb	9	–	9	•

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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1000.2	0	–	0	b-	35	92	8	4000	Cu	3	–	3	*
Stornoway	1003.0	0	NNW	3	bc/ph.	36	85	7	4000	CuNb	5	–	5	3
Wick	1000.9	0	NW	1	b	34	92	8	1500	CuNb	3	–	3	0
Castlebay	1004.5	+1	NNE	3	b/s(h)	39	75	8	2500	CuNb	2	–	2	3
Nairn	1001.9	•	NNW	1	c+	36	85	8	1500	St	8	–	8	•
Aberdeen	1000.9	+3	NW	3	ors	33	97	6	2500	Nb	10	–	10	1
Malin Head	1003.4	+1	N	4	b/pr.	43	85	8	4000	CuNb	3	–	3	4
Renfrew	1001.9	+2	–	0	b-	36	75	8	4000	StCu	1	ACu	2	•
Edinburgh (Inchkeith)	1000.1	+2	NNE	3	b	39	75	8	•	Cu	2	–	2	1
Leuchars	1000.7	+2	–	0	c	35	75	8	4000	StCu	6	Ci	7	4
Eskdalemuir	1000.3	+2	N'W	4	b	34	75	8	2500	StCu	3	–	3	•
Tynemouth	997.8	+3	NNW	3	bc/r	36	85	8	2500	CuNb	5	–	5	•
Blacksod Point	1006.2	+3	NE	7	os.	44	75	8	•	•	•	•	10	5
Donaghadee	1003.4	+4	N	5	bc	44	65	8	4000	Cu	4	–	4	3
Birr Castle	1004.4	•	N	2	b	32	85	8	1500	Cu	2	–	2	•
Holyhead	999.9	+4	NNE	6	cjp	45	75	8	2500	StCu	7	–	7	7
Liverpool (Bidston)	998.8	+5	NNE	4	b	40	75	8	2600	StCu	1	–	1	•
Chester (Sealand)	998.4	+5	N	4	b-	39	75	6	–	–	0	–	0	•
Harrogate	997.6	+3	N'W	4	b	36	75	7	4000	StCu	2	–	2	•
Spurn Head	992.3	+4	N'E	7	c	42	75	7	4000	Nb	8	–	8	7
Birmingham (Edgbaston)	995.8	+6	NNE	4	b	37	65	6	–	–	0	–	0	•
Cranwell	994.3	+4	N'E	5	b-	37	85	8	4000	StCu	2	–	2	•
Gorleston	987.9	+4	NNE	7	o/PR	46	85	7	1500	Nb	10	–	10	5
Valencia (Cahirciveen)	1006.5	+6	NNE	4	bcv	44	65	9	4000	Cu	4	–	4	3
Roches Point	1006.1	+9	N'E	4	b	41	75	8	–	–	0	–	0	3
Pembroke (St. Ann's H.)	997.5	+4	N	3	bc-	42	75	8	4000	Cu	4	–	4	1
Ross-on-Wye	996.0	+6	N	3	b-	39	65	6	–	–	0	–	0	•
Leafield	993.9	+6	N	6	b	36	75	8	5700	StCu	2	–	2	•
Andover	991.7	+6	NNE	6	bc-	39	75	8	1500	StCu	4	–	4	•
S. Farnborough	991.9	+8	NNE	3	o	41	75	7	1500	StCu	10	–	10	•
London (Kew Obsy.)	990.6	+7	NNE	5	o	41	85	7	1500	StCu	10	–	10	•
Croydon	989.7	+5	N'E	5	o	41	85	6	1500	St	10	–	10	•
Clacton-on-Sea	987.1	+5	N	4	o	44	85	7	4000	StCu	10	–	10	3
Shoeburyness	987.5	+5	NNE	6	c	43	85	8	5700	StCu	6	ASt	8	•
Felixstowe	987.5	+5	N'W	6	o	44	75	7	1500	StCu	10	–	10	4
Lympne	984.9	+3	N'W	7	o/r	43	92	6	220	St	10	–	10	•
Scilly (St. Mary's)	995.1	+6	NNE	6	c/pr.	47	75	7	4000	CuNb	7	–	7	6
Falmouth (Pendennis)	994.5	+5	NNE	5	c-	45	75	7	4000	StCu	7	–	7	1
Plymouth (Cattewater)	994.9	+7	N	5	b-	42	65	8	4000	Nb	1	–	1	2
Portland Bill	991.6	+7	NNE	6	c-	42	75	8	4000	Cu	5	ACu	7	2
Southampton (Calshot)	990.5	+5	N	6	o	43	75	8	2500	StCu	9	–	9	3
Dungeness	985.1	+3	N	6	o/pr.	45	92	7	2500	Nb	6	ASt	10	4
Guernsey	989.2	+9	NE	7	or.	46	75	7	2500	StCu	10	–	10	7

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0700 G.M.T. 9th)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °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	16	bcmoqq	oqibc	bcb	•	•	29	Tr	–	0.8	•	•	S
Croydon }	249	om	omq	ozbc	•	•	27	Tr	–	2.7	•	•	5
Greenwich (Royal Obsy.)	149	ocop.	or.o	ocbcbx	49	33	27	Tr	–	0.6	77	77	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.6			•
Westminster (St. James' Pk.)	27	•	•	•	48	34	30	–	–	0.3	80	79	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	1.0	•	•	•
Camden Square	110	bo	o	•	47	33	30	Tr	–	•	•	79	•
Kensington Palace	80	oc	o	•	48	•	28	–	–	•	At 18h 78	80	•
Hampstead Observatory	450	•	•	•	45	31	23	Tr	–	0.9	•	78	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 8th

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 8th 17 h. 15 m. to 9th 06 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.00	08.10	63
δ Ursae Minoris	13.00	07.50	60

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 9th–10th November, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.6 7.4	11.37 11.37	4.10 4.8
Greenwich	7.9 7.11	11.44 11.44	4.19 4.17
Wick	7.49 7.51	11.56 11.56	4.3 4.1
Valencia	7.51 7.53	12.25 12.25	4.53 4.57

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000— 2000 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

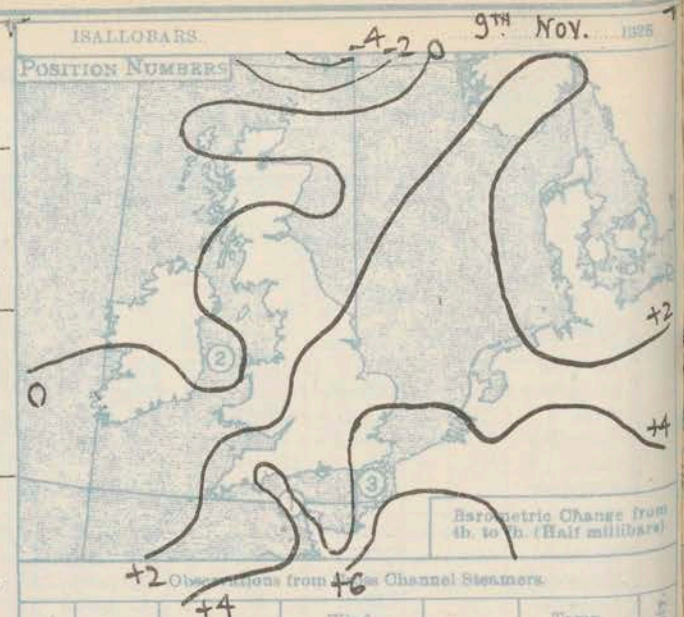
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

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	bcbprs	b	bbc	bc	40	33	•	2	–	1100	–	3·2
Stornoway	p	p	c	p	38	33	•	2	2	–	–	3·0
Wick	b-bc	b-bc	cprs	cprs.s.c	41	30	•	–	0·3	–	2400	•
Castlebay	bbc	crshb	bobbc	borro	44	36	•	1	6	1630	<2100	4·6
Nairn	cbcq	bc bcq	cbcx	bc	40	30	•	Trace	–	1530	–	3·2
Aberdeen	bcps	cpsbc cprss	osrss	psbcm	39	33	27	2	3	<0800	<2100	3·1
Malin Head	bcw	bcv	bch	bcph	46	39	•	Trace	3	1730	<2100	5·2
Renfrew	bbccv	cbcb	bbx	bbcxm	43	25	15	–	–	–	–	7·4
Edinburgh (Inchkeith)	bc	bcb	bc	bc	41	35	29	Trace	–	0900	–	6·4
Leuchars	bcpsbbca	cbcc	cbcx	bcx	42	28	14	0·1	–	<0800	–	5·8
Eskdalemuir	bopsmb	bjpb	bbx	bxbcx	37	23	19	0·6	–	<0800	–	5·3
Tynemouth	bcprhq	bcqir	oirh	bcps	43	33	31	1	6	0900	<2100	•
Blacksod Point	cc	phph	pcbc	pl pc	47	39	•	2	3	–	–	•
Donaghadee	bcq	bcq	bc	or	45	35	•	–	1	–	0430	•
Birr Castle	cobc	bc	bcx	bcx	44	28	19	–	–	–	–	8·0
Holyhead	procc	pph	cb	prq	46	40	38	Trace	0·6	0900	0330	4·2
Liverpool (Bidston)	ocbcb	b-bc		btcbz	43	34	28	–	–	–	–	4·8
Chester (Sealand)	opr.mcbcb	bbc bm	bbm	bbxm	44	27	17	Trace	–	0900	–	4·0
Harrogate	cophrb	bbcb	bbcis	bbcx	42	29	23	0·2	Trace	0900	<2100	6·0
Spurn Head	oqpr	oqpc	c	c	45	36	•	0·5	–	<0800	–	0·1
Birmingham (Edgbaston)	opr.c	cb	pb	bmx	43	30	26	0·2	–	0900	–	1·1
Cranwell	oropo	oirbc	bpcx	bx	43	30	23	0·3	–	<0800	–	0·6
Gorleston	oirq	oprq	oirq	oropq	48	41	38	6	1	<0800	<2100	0·7
Valencia (Cahirciveen)	cbc	bbcy	bcbop	opbcb	46	40	36	–	2	–	2400	7·3
Roches Point	c	bcb	bw	bw	46	36	•	–	Trace	–	–	•
Pembroke (St. Ann's H.)	p	p	p	p	47	36	•	1	0·3	–	0630	3·5
Ross-on-Wye	op.oq	cbcycb	pb	bbx	44	30	18	Trace	–	0900	–	0·8
Leafield	opqo	coqbq	bbx	bbx	43	27	21	0·2	–	1100	–	0·7
Andover	oopq	cpqbc	b	bbx	46	31	28	Trace	–	1100	–	1·0
S. Farnborough	ocor	oro	ocbcb	bbx	46	30	25	0·5	–	1230	–	0·3
London (Kew Obsy.)	bcmomqp	oqipo	bcb	bmx	48	33	29	Trace	–	1230	–	0·8
Croydon	om	omq	ozbc	bz	47	33	27	Trace	–		–	~~2~~ 7 0·0
Clacton-on-Sea	ogpc	cpog	og	ogcbc	49	35	32	1	–	<0800	–	1·2
Shoeburyness	c	coproq	bcb	oqc	49	33	32	0·1	Trace	–	–	1·5
Felixstowe	oirq	oirq	opdoc	bcb	48	36	34	0·3	Trace	<0800	<2100	0·5
Lympne	oir	orrr	oir	ocbc	48	33	31	2	–	<0800	–	1·2
Scilly (St. Mary's)	coqrr	cqp	bcbqp	bbcqp	51	42	•	4	0·6	<0800	<2100	8·2
Falmouth (Pendennis)	bcor	cdrc	cbc	bbcro	47	39	•	1	1	1100	0330	0·2
Plymouth (Cattewater)	bcor	orb	b	bw	47	35	33	Trace	–	<0800	–	0·0
Portland Bill	o	oc	bcbz	bz	49	36	•	–	–	–	–	•
Southampton (Calshot)	bccp	opco	ocbcb	bx	49	34	31	Trace	–	1230	–	1·5
Dungeness	oo	oqir	oirqo	cpcbc	48	35	•	0·3	Trace	1330	<2100	•
Guernsey	cqpr	crqo	ocbcq	bcc	51	40	•	Trace	Trace	0900	<2100	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
3	9th 0300	"Arundel"	NE	7	0	43	47	7

GENERAL INFERENCE.

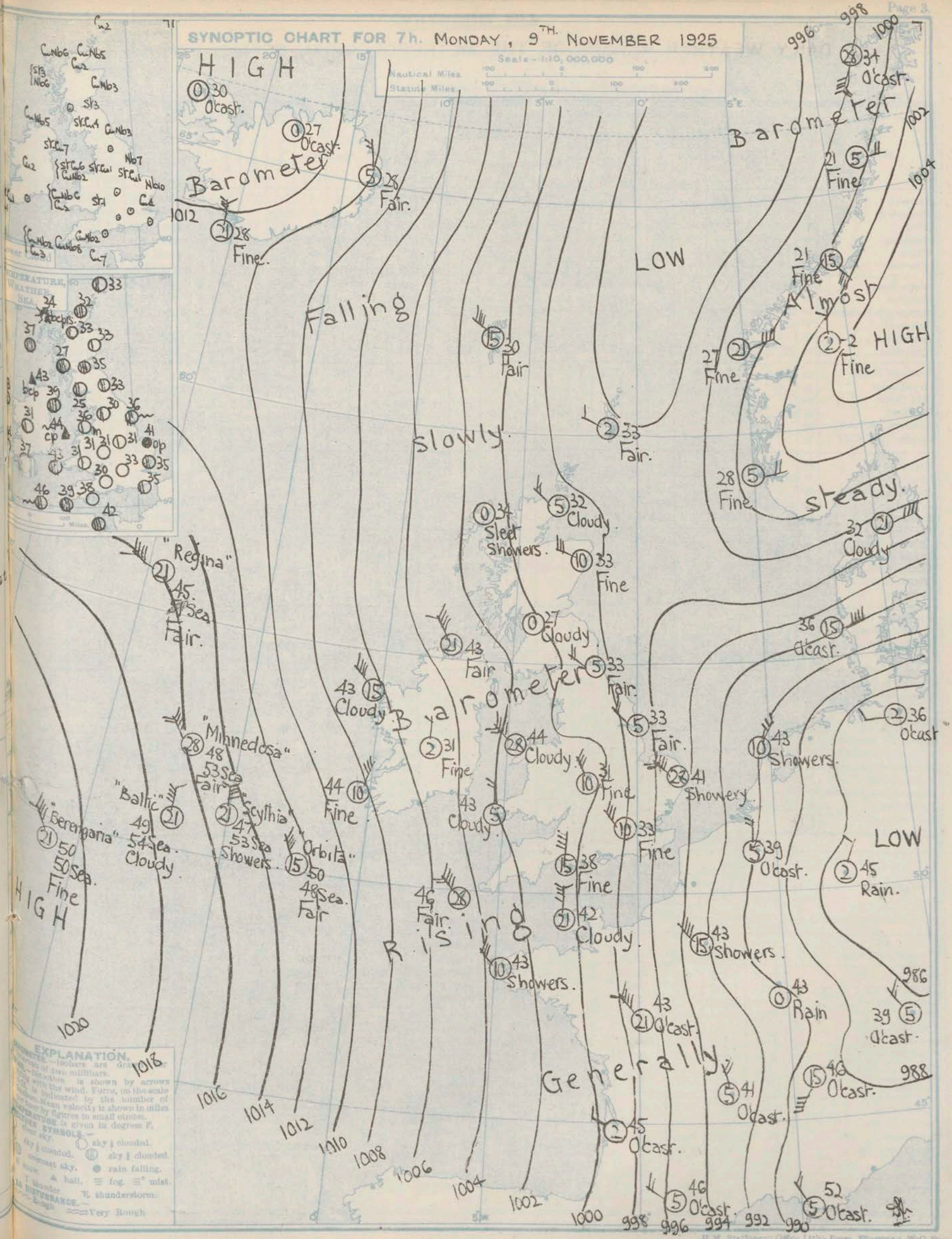
A depression is developing southwest of Iceland and is likely to move southeast. Winds will be between northwest and west for the next day or two, with cold unsettled weather, but considerable bright periods, particularly in the Southwest.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 9th November 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind N.W., fresh to strong at times; occasional showers of rain or sleet, considerable bright intervals; visibility good; cold, frost at night.	Cold and unsettled.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind between W and N.W., fresh to strong at times; sleet or snow showers, bright intervals; visibility good; cold, frost at night.	
19. S.E. Ireland 20. S.W. Ireland	As 0 - 6.	

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

‡ For code see page 1

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



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Monday, 9th November 1925. No. 313

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	9987	0	W'N	1	bc	34	92	8	4000	StCu	5	-	5
Stornoway	51	10032	-1	N	3	c	•	•	6	•	•	•	•	•
Wick	81	10004	-2	NNW	2	c/prs	32	97	8	1500	CuNb	6	CiSt	8
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	10034	0	N'W	5	bc/ph	43	85	8	5700	CuNb	4	-	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	10011	-1	NNW	2	bc+	37	75	8	4000	Cu	2	ACu	6
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	9992	0	NN	3	bc/r	34	92	8	4000	Cu	4	ACu	6
Blacksod Point	10	10072	+1	N	4	bc	41	85	7	•	•	•	•	4
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	25	10016	+2	N	4	bc+	44	75	8	4000	StCu	4	-	4
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	9959	+3	N	6	bc	41	65	7	4000	CuNb	6	-	6
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	9977	+3	NNW	4	bc+	32	97	7	2500	StCu	4	-	4
Gorleston	18	9910	+4	N'W	7	or	44	92	7	800	Nb	10	-	10
Valencia (Cahirciveen)†	30	10092	+2	NNW	2	c/PR	43	97	8	•	Nb	8	-	8
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	10018	+2	N	3	bc/r	41	85	8	4000	CuNb	4	-	4
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	812	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	296	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	37	•	•	•	•	•	•	•
Croydon	244	9953	+3	NNW	3	bc-	35	75	6	2500	StCu	4	-	4
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	9907	+4	NNW	6	o	39	85	7	800	Sr	10	-	10
Scilly (St. Mary's)	131	10037	+5	N	6	b+	45	75	8	4000	CuNb	2	-	2
Falmouth (Pendennis)	200	10017	+2	NNE	2	b+	41	75	8	4000	Cu	2	-	2
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	9985	+6	NNE	4	b	38	75	6	-	-	0	-	0
Southampton (Calshot)	10	9967	+4	N'N	5	b	37	75	8	-	-	0	-	0
Dungeness	20	9984	+5	N	6	o/r	40	85	8	2500	Cu	8	ACu	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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	9965	-4	W'N	1	bc	33	92	8	4000	Cu	2	CiSt	4	•
Stornoway	1001·3	+1	-	0	bc/prs	34	97	7	4000	CuNb	6	-	6	1
Wick	9989	-1	NW	2	c/p	32	97	8	1500	CuNb	5	CiSt	7	0
Castlebay	10023	0	NNE	3	o/r	37	85	8	1500	Nb	9	-	9	3
Nairn	999·6	-	-	0	bc-	33	85	8	4000	Cu	2	ACu	5	•
Aberdeen	999·7	-1	WNW	3	b	33	92	6	2500	CuNb	3	-	3	1
Malin Head	10025	-1	NNW	5	bc/PH	43	85	8	5700	CuNb	5	-	5	4
Renfrew	1001·6	0	-	0	c+	27	97	5	-	-	0	ACu	7	•
Edinburgh (Inchkeith)	999·7	-1	W	2	c+	35	75	8	4000	Sr	3	ACu	7	1
Leuchars	1000·0	0	WSW	3	bc	31	75	8	-	-	0	Ci	6	•
Eskdalemuir	1001·7	+1	-	0	bc	25	85	7	2500	StCu	4	-	4	•
Tynemouth	999·4	0	NW	2	bc/s	33	92	6	800	CuNb	3	ACu	4	4
Blacksod Point	1006·7	-1	NW	4	c+	43	75	8	•	•	•	•	8	5
Donaghadee	1003·5	0	W	3	c/r	39	85	8	5700	StCu	7	-	7	2
Birr Castle	1006·3	•	N	1	b	31	92	7	1500	Cu	2	CiCu	3	•
Holyhead	1001·6	0	NW	6	c/ph	44	75	8	4000	StCu	8	-	8	2
Liverpool (Bidston)	1000·9	0	NNE	1	mmb	36	75	4	2500	StCu	1	-	1	•
Chester (Sealand)	1000·8	0	W	1	mmc	29	97	4	4000	StCu	7	-	7	
Harrogate	1000·0	+1	SW	2	bc	30	85	8	-	-	0	CiSt	4	•
Spurn Head	997·0	+2	NW	6	c	36	92	7	5700	Nb	7	-	7	•
Birmingham (Edgbaston)	1001·3	+2	NNW	3	mb-	31	85	4	-	-	0	-	0	•
Cranwell	999·1	+3	NNW	4	b	31	97	6	4000	StCu	1	-	1	•
Gorleston	995·2	+3	N'W	6	o/pr	41	85	6	1500	Nb	10	-	10	4
Valencia (Cahirciveen)†	1009·5	+1	NNE	3	b/r	44	75	8	2500	StCu	2	-	2	4
Roches Point	1008·8	+1	N	3	b	37	92	7	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1007·1	0	N	2	c/p	43	75	8	4000	CuNb	8	-	8	1
Ross-on-Wye	1001·6	+1	NW	1	b	31	85	8	2500	Sr	1	-	1	•
Leafield	1000·6	+2	NW'N	2	b	27	97	7	5700	StCu	1	-	1	•
Andover	999·4	+2	NW'N	4	b	31	85	8	-	-	0	-	0	•
S. Farnborough	999·0	+3	NW'N	2	b	30	92	7	-	-	0	-	0	•
London (Kew Obsy.)	998·7	+5	NNW	3	b	33	85	6	-	-	0	-	0	•
Croydon	998·5	+3	NW	2	b-	33	85	6	-	-	0	ASt	1	•
Clacton-on-Sea	994·3	+4	NNW	4	bc-	35	85	7	2500	Cu	4	-	4	4
Shoeburyness	996·5	+2	NNW	5	b-	35	85	8	-	-	0	ACu	1	•
Felixstowe	995·3	+4	NW'N	4	b	36	85	7	5700	StCu	2	-	2	4
Lympne	994·2	+5	NNW	6	bc	34	85	7	1500	StCu	4	-	4	•
Scilly (St. Mary's)	1005·2	+1	NNW	6	bc	46	75	8	4000	Cu	5	-	5	6
Falmouth (Pendennis)	1004·6	+2	NNW	3	c	39	92	8	4000	CuNb	8	-	8	0
Plymouth (Cattewater)	1003·3	+4	-	0	b+	35	85	8	4000	CuNb	2	-	2	1
Portland Bill	1000·6	+3	N	4	b	38	85	8	-	-	0	-	0	1
Southampton (Calshot)	999·2	+3	NNW	4	b	35	97	7	-	-	0	ASt	1	0
Dungeness	994·7	+5	N	5	bc	35	85	8	-	-	0	ASt	4	5
Guernsey	1001·0	+2	N	5	c	42	75	8	2500	Cu	7	-	7	5

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 7th-8th	Temperature. Max. Day. 8th	Rainfall.† Night 17h.-9h. 7th-8th	Rainfall.† Day 9h.-17h. 8th	Sunshine. Sunrise to Sunset. 8th
(1)	(2)	(3)	(4) °F.	(5) °F.	(6) mm.	(7) mm.	(8) hr.
Berwick-on-Tweed	hcccc	bchro	38	43	1	2	3·4
Douglas (I. o. M.)	bcc	bcc	38	44	1	-	5·4
Llandudno	ocbc	bcc	43	45	16	-	2·4
Colwyn Bay	rrroo	ocbbb	43	45	13	-	3·0
Rhyl	cbc	bc	42	45	15	-	3·5
Wallasey	oc	cbcb	40	45	9	-	5·7
Southport	cbc	beb	41	45	2	-	6·1
Blackpool	bc	bbc	40	44	-	-	5·7
Ilkley	b	b	35	42	12	-	4·5
Cleethorpes	or	oc	41	44	-	0·2	0·0
Skegness	od	odoic	41	45	5	1	0·0
Aberystwyth	obc	bc	43	45	1	-	4·3
Bath	oir	oc	44	46	2	0·3	0·0
Cheltenham	or	ocbco	44	45	0·5	1	0·3
Leamington Spa	or	cbbc	40	44	7	-	0·9
Lowestoft	oir	ocoro	42	48	6	2	0·1
Felixstowe	om	omp	43	49	0·6	0·2	0·7
Harwich & Dovercourt	bccop	cqo	43	47	1	0·4	0·7
Southend	c	cofc	44	49	0·1	0·2	1·6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	44	48	2	-	0·0
Bude	r	pocco	43	50	4	0·4	0·0
Penzance	orr	cpr	42	48	3	3	0·0
Paignton	ob	ooc	39	47	1	-	00
Torquay	cobco	c	43	47	1	Trace	0·0
Jersey	op	opq	?	?	12	0·6	0·5
Weymouth	c	ccbc	41	49	0·4	-	0·0
Bournemouth	boo	oo	41	46	0·3	-	0·9
Portsmouth (S'thsea)	bcc	cc	44	49	0·2	-	1·7
Bognor	cbcc	bccbc	42	49	0·3	-	1·8
Littlehampton	oc	c	44	?	-	-	1·5
Worthing	ocbc	bco	43	49	-	-	1·4
Brighton	oc	oc	44	47	-	-	2·3
Eastbourne	o	ou	44	49	0·2	-	0·1
Hastings	ocbcc	cbcoo	43	49	2	-	1·3
Folkestone	odorr	orcrr	44	48	1	2	0·3
Dover	dcqo	ocbqr	45	49	0·6	1	0·3
Tunbridge Wells	opo	copo	41	49	0·3	Trace	0·6
Ramsgate	rbo	bcoro	45	50	3	6	0·5
Margate	opr	cor	46	50	3	1	0·3
Deal	crc	r	44	50	0·5	10	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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23364. Tuesday, 10th November.....1925.

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	997·6	0	NW	1	c|p	36	92	8	4000	CuNb	4	CiSt	7	•
Stornoway	1001·6	0	N	1	bcs	36	92	7	4000	Cu	4	-	4	•
Wick	1000·0	+1	NNW	2	c|s	35	97	8	1500	CuNb	4	CiSt	7	•
Castlebay	1002·7	0	NNW	3	b	41	85	8	2500	Cu	3	-	3	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	999·6	0	NW	3	b	37	85	8	2500	CuNb	1	-	1	7
Malin Head	1001·7	-1	NNW	3	crs-	43	85	9	4000	CuNb	4	aCu	8	•
Renfrew	1001·1	-1	NNW	1	b-	43	65	8	5700	StCu	1	-	1	0
Edinburgh (Inchkeith)	1000·1	-1	W	2	b-	40	65	8	•	Cu	1	-	1	•
Leuchars	999·8	0	WNW	3	b	40	65	8	5700	Cu	1	aSt	2	1
Eskdalemuir	1001·0	0	SSW	1	b	38	55	8	4000	Cu	1	-	1	3
Tynemouth	1000·7	0	W	2	bc	38	75	6	1500	CuNb	4	-	4	•
Blacksod Point	1004·9	-2	W	5	bc|pr	46	75	8	•	•	•	•	6	•
Donaghadee	1004·0	0	W	2	c+	40	85	8	5700	StCu	8	-	8	•
Birr Castle	1005·7	*	NW	2	bc	46	65	9	4000	Cu	2	Ci	6	•
Holyhead	1002·4	0	NW'N	4	c|p	45	75	9	2500	CuNb	6	aCu	7	1
Liverpool (Bidston)	1001·5	0	NW'W	1	b	42	75	7	2500	StCu	1	CiCu	3	•
Chester (Sealand)	1001·7	0	NW	1	bc	43	65	7	4000	Cu	3	aCu	6	1
Harrogate	1001·0	+1	WSW	1	b	40	65	8	4000	Cu	1	-	1	•
Spurn Head	999·2	+1	NW	4	bc	42	75	7	4000	Nb	4	Ci	6	*
Birmingham (Edgbaston)	1001·9	+1	NNW	3	bc	41	65	6	4000	Cu	4	-	4	6
Cranwell	1000·7	0	NW'N	3	b	41	75	8	4000	Cu	1	-	1	1
Gorleston	998·4	+3	N'W	4	bc	43	92	6	4000	Cu	5	-	5	•
Valencia (Cahirciveen)	1009·5	-1	W'N	4	c|pr	46	75	9	1500	St	8	-	8	1
Roches Point	1008·2	-1	N'W	4	bc	47	75	8	4000	Cu	4	-	4	•
Pembroke (St. Ann's H.)	1004·0	+1	N'W	3	c	45	75	8	4000	Cu	7	-	7	•
Ross-on-Wye	1002·3	+1	NW	2	bc	42	65	9	4000	Cu	2	Ci	4	1
Leafield	1001·8	+1	NW'W	3	b	39	75	8	4000	CuNb	1	CiCu	2	0
Andover	1002·4	+2	NW	3	bc+	43	85	8	4000	Cu	1	Ci	5	1
S. Farnborough	1000·0	0	WNW	2	bc+	43	65	7	4000	Cu	1	aCu	4	1
London (Kew Obsy.)	1001·1	+1	NW	3	b	41	75	7	4000	Cu	1	Ci	3	2
Croydon	1000·6	+1	NNW	3	b	42	65	6	4000	Cu	1	aCu	2	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1000·1	+2	NNW	6	b+	43	65	8	-	-	0	aCu	2	•
Felixstowe	999·4	+2	NW'N	4	b+	43	75	8	4000	StCu	3	-	3	2
Lympne	999·9	+5	NNW	5	b	42	65	8	2500	Cu	1	aCu	3	1
Scilly (St. Mary's)	1006·9	+1	NNW	5	bc	47	65	9	4000	Cu	6	-	6	•
Falmouth (Pendennis)	1005·6	0	N'W	4	bc-	46	65	8	4000	CuNb	4	aCu	6	•
Plymouth (Cattewater)	1004·6	0	NW	2	c|p	42	85	8	1500	CuNb	8	-	8	2
Portland Bill	1003·2	0	NNW	4	c+	45	75	8	4000	Cu	3	CiCu	7	•
Southampton (Calshot)	1002·4	0	NW	4	bc+	42	65	7	-	-	0	CiCu	4	0
Dungeness	998·8	+4	N	5	b	44	75	7	5700	Cu	1	CiCu	3	•
Guernsey	1003·8	0	N'W	4	c|p	46	65	9	2500	CuNb	7	-	7	•

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	997·3	+1	NW	1	b	33	92	8	4000	Cu	2	-	2	*
Stornoway	1002·1	0	N	1	bcrs	33	85	7	4000	Cu	5	-	5	1
Wick	1000·6	+1	NNW	2	c	32	97	8	1500	CuNb	5	CiSt	7	0
Castlebay	1003·9	+2	NNW	3	c|pr	36	85	7	1500	Nb	7	-	7	2
Nairn	1001·8	•	-	0	bc-	34	85	8	5700	StCu	4	-	4	•
Aberdeen	1000·7	+2	W	2	b	33	92	7	2500	CuNb	1	-	1	0
Malin Head	1002·2	+1	NE	3	b|pr	41	92	8	5700	CuNb	3	aCu	3	1
Renfrew	1002·2	+2	NW	1	b-	30	85	6	-	-	0	-	0	•
Edinburgh (Inchkeith)	1001·1	+1	NW	3	b	38	65	8	•	Cu	1	-	1	1
Leuchars	1000·9	+1	W	2	b	32	75	8	5700	Cu	2	-	2	•
Eskdalemuir	1002·8	+2	NNW	1	b	27	92	6	4000	StCu	3	-	3	•
Tynemouth	1001·1	+1	W	1	bc	34	85	6	800	St	4	-	4	2
Blacksod Point	1004·7	0	NW	5	c|PR	42	85	7	•	•	•	•	8	5
Donaghadee	1003·2	0	WSW	2	c|p	39	92	8	1500	St	7	-	7	1
Birr Castle	1004·7	•	W	2	o+	40	92	8	2500	Cu	5	CiCu	9	•
Holyhead	1002·2	0	W	4	o|pr	42	92	7	1500	Nb	10	-	10	5
Liverpool (Bidston)	1002·4	+1	N'W	2	o|r	38	85	6	1500	Nb	10	-	10	*
Chester (Sealand)	1002·4	+1	N	3	ors	36	92	6	1500	Nb	10	-	10	•
Harrogate	1002·2	+1	SW	1	b	31	75	7	4000	StCu	1	-	1	•
Spurn Head	1001·4	+2	NNW	4	b	39	85	6	-	-	0	-	0	5
Birmingham (Edgbaston)	1003·1	+2	NW	3	b	36	85	6	4000	StCu	2	-	2	•
Cranwell	1002·7	+3	W'S	2	b-	32	85	6	-	-	0	aSt	2	•
Gorleston	1001·3	+3	W'N	2	bc-	37	85	7	4000	Cu	4	-	4	0
Valencia (Cahirciveen)	1007·2	-2	NW	3	o|pr	46	85	8	2500	St	9	-	9	3
Roches Point	1008·3	0	NW'N	2	b-	43	92	8	2500	StCu	3	-	3	1
Pembroke (St. Ann's H.)	1004·2	+1	NW'W	3	bc	45	75	8	4000	CuNb	6	-	6	1
Ross-on-Wye	1003·7	+2	SW	2	b-	37	85	8	4000	StCu	2	-	2	•
Leafield	1003·4	+2	W	2	b	33	85	8	5700	StCu	1	-	1	•
Andover	1004·3	+2	-	0	b-	33	85	7	4000	StCu	3	-	3	•
S. Farnborough	1003·7	+2	W'N	1	b	31	85	7	5700	StCu	2	-	2	•
London (Kew Obsy.)	1003·7	+3	-	0	b	36	85	5	-	-	0	-	0	•
Croydon	1003·9	+5	W'S	1	mmb	32	85	4	-	-	0	-	0	•
Clacton-on-Sea	1002·3	+4	NW	4	c+	39	85	7	5700	StCu	7	-	7	2
Shoeburyness	1002·3	+2	NNW	1	b	35	85	8	-	-	0	-	0	•
Felixstowe	1002·2	+5	NW'W	3	b-	38	85	6	4000	StCu	1	-	1	1
Lympne	1002·3	+3	NNW	3	b	34	85	7	4000	StCu	2	-	2	•
Scilly (St. Mary's)	1007·2	+1	NW	5	bc	46	75	8	4000	Cu	6	-	6	4
Falmouth (Pendennis)	1006·8	+2	NW	3	bc	43	75	8	4000	CuNb	5	-	5	0
Plymouth (Cattewater)	1005·6	+1	N	3	b-	40	85	7	2500	CuNb	1	-	1	0
Portland Bill	1004·5	+2	NNW	4	bc-	44	75	8	4000	Cu	3	CiSt	5	1
Southampton (Calshot)	1005·3	+4	WNW	2	b-	36	85	7	4000	Cu	1	Ci	2	0
Dungeness	1002·3	+5	N	3	b	34	85	6	-	-	0	-	0	4
Guernsey	1004·9	+1	NNW	3	bc|pr	43	85	8	2500	CuNb	5	Ci	6	3

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	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 G.M.T. 10th								YESTERDAY.		TO-DAY.	
Kew } Croydon } 24 hours ended 0700	18	bmxwb	bbm	bmxsr	•	•	22	-	4	7·0	•	•	2
	244	bz	cbcbm	bmcmsr	•	•	20	-	5	6·6	•	•	3
Greenwich (Royal Obsy.)	149	bz	bcb	bmosrslm	43	28	19	-	2	5·1	62	94	2
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	5·2	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	45	31	29	2	•	5·6	68	95	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	7·2	•	•	•
Camden Square	110	b	co	•	44	33	29	-	1	•	•	94	•
Kensington Palace	80	bbc	bc	•	43	•	21	-	2	•	(At 18h. 75	91	•
Hampstead Observatory	450	•	•	•	41	28	13	-	1	7·0		92	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

	Max.	Time.	Min.	Time.
South Kensington	0·3	17h 8m	0·3	2h 9m
	1·0	9h 9m		
Kew Observatory	0·3	17h 8m	0·3	1h 9m
	1·0	9h 9m		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 9th ..... 17 h. 15 m. to 10th ..... 06 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	1300	0530	40
ξ Ursae Minoris	1300	04·26	34

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Starting to-day in 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. November, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·6	11·37	4·8
	7·8	11·37	4·6
Greenwich	7·11	11·44	4·17
	7·12	11·44	4·16
Wick	7·51	11·56	4·1
	7·53	11·56	3·59
Valencia	7·53	12·25	4·57
	7·53	12·25	4·55

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
b(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_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.

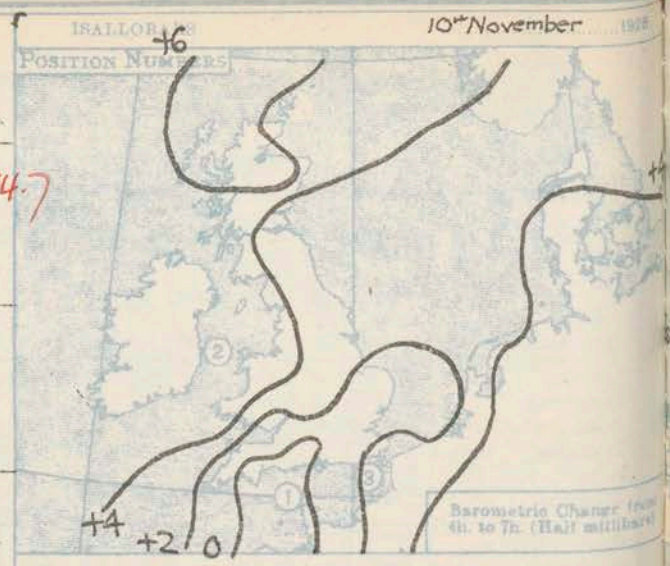
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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	31½ "

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 9th	WEATHER. 13h.-18h. 9th	WEATHER. 18h. 9th to 1h. 10th	WEATHER. 1h.-7h. 10th	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 9th Hours.
Lerwick	bcc	cbcb	bbccor	ocpbc	37	33	•	-	2	-	2400	0.9
Stornoway	bcps	s-rs	p	p	38	30	•	1	0.6	-	-	4.7
Wick	cpsc	cpsc	psbps	isobc	35	29	•	3	3	<0800	<2100	•
Castlebay	ocb	bspcp	cpb	bhpb	41	35	•	0.3	0.2	1530	<2100	5.8
Nairn	bc	bcxc	bcspc	cg	39	31	•	-	0.2	-	0130	4.3
Aberdeen	bcb	b-bc	opsbc	bcops	37	30	24	-	0.4	-	<2100	5.9
Malin Head	coirs	cobc	bcphr	bcphr	43	39	•	2	1	<0800	<2100	2.0
Renfrew	czbcb	b-bc	bxm	bxm	43	20	11	-	-	-	-	5.6
Edinburgh (Inchkeith)	cb	b	b	b	42	33	28	-	-	-	-	6.5
Leuchars	bcbxcb	b	bxbx	bx	41	25	9	-	-	-	-	7.2
Eskdalemuir	bcxcby	bybbxm	bxm	bxmbx	40	18	13	-	-	-	-	6.9
Tynemouth	bcm	bcm	bw	bm	40	29	25	-	-	-	-	•
Blacksod Point ...	bcpc	bcpc	phbc	bec	47	36	•	3	3	-	-	•
Donaghadee	c	c	cph	bc	41	38	•	1	1	<0800	2400	•
Birr Castle	bc	bcco	cobc	ozz	46	29	19	-	-	-	-	0.0
Holyhead	bjpv	vprhbpr	prPRtq	bcb	46	39	38	1	3	<0800	<2100	2.8
Liverpool (Bidston) ...	bbcc	bopc		orbxm	43	31	27	1	2	1630	<2100	4.3
Chester (Sealand) ...	bcbbc	bccnopr	orrsof	orsFFe	43	32	26	5	3	1530	<2100	3.4
Harrogate	b	b	b	bx	41	27	17	-	-	-	-	7.4
Spurn Head	c	cbc	bbx	bbxc	43	33	•	-	-	-	-	6.1
Birmingham (Edgbaston)	bbc	bcb	bco	o	41	34	29	-	-	-	-	3.9
Cranwell	bxcb	cbcb	bmx	bfxm	42	27	15	-	-	-	-	6.1
Gorleston	ocbcq	bcjbc	bx	bbcx	45	29	26	Trace	-	<0800	-	5.4
Valencia (Cahirciveen)	bccp	cop	opbcb	opob	48	38	34	2	1	0900	<2100	4.6
Roches Point	bbc	cpb	bcpo	bcb	48	36	•	0.3	0.2	1530	<2100	*
Pembroke (St. Ann's H.)	c	c	bc	bcpo	46	38	•	-	2	-	0530	5.5
Ross-on-Wye	bbc	bccb	bccopo	ro	44	34	27	-	3	-	2200	7.7
Leafield	bxbob	bbcb	bbcx	bccfo	40	32	24	-	0.6	-	2400	6.2
Andover	bbc	bc	b	bxbc	43	27	22	-	-	-	-	7.5
S. Farnborough ...	bxbc	bbcb	bx	bbcorsm	45	25	23	-	1	-	0230	8.0
London (Kew Obsy.) ...	bmxwb	bbm	bmbmx	bmxomsom	43	30	22	-	4	-	0430	7.0
Croydon	bz	cbcbm	bmcm	cmsrr	42	29	20	-	5	-	0430	6.6
Clacton-on-Sea ...	bc	bcc	cbogm	ogmx	43	30	25	-	-	-	-	7.3
Shoeburyness	b	b	bbx	occorr	44	29	24	-	0.4	-	0530	7.4
Felixstowe	b	bcpsgb	bbmc	comx	44	33	29	Trace	-	1530	-	6.6
Lympne	b	bw	box	bbccrrs	42	27	15	-	0.5	-	0530	7.6
Scilly (St. Mary's) ...	bcp	bc	bccp	bcqp	49	43	•	0.6	2	0900	<2100	6.1
Falmouth (Pendennis)	cprhc	bc	bcpr	bcprc	47	40	•	Trace	7	<0800	<2100	7.3
Plymouth (Cattewater)	coprh	PRgbvo	bw	bwor	44	35	31	1	1	1100	0530	4.7
Portland Bill	bc	c	bbcc	cbc	47	43	•	-	-	-	-	•
Southampton (Calshot)	bmbc	bcyb	bcox	ocbc	44	32	22	-	-	-	-	7.2
Dungeness	bc	bcb	bw	bxmcsrs	44	29	•	-	0.2	-	0530	•
Guernsey	cviby	cprhbc	clprhb	bbchpr	47	39	•	0.4	5	1330	<2100	•



Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility
2	9th·10h.	"Scotia"	NNW	6	c+	43	53	6
3	10th·2h.	"Dieppe"	NNW	1	bc	44	55	7

GENERAL INFERENCE.

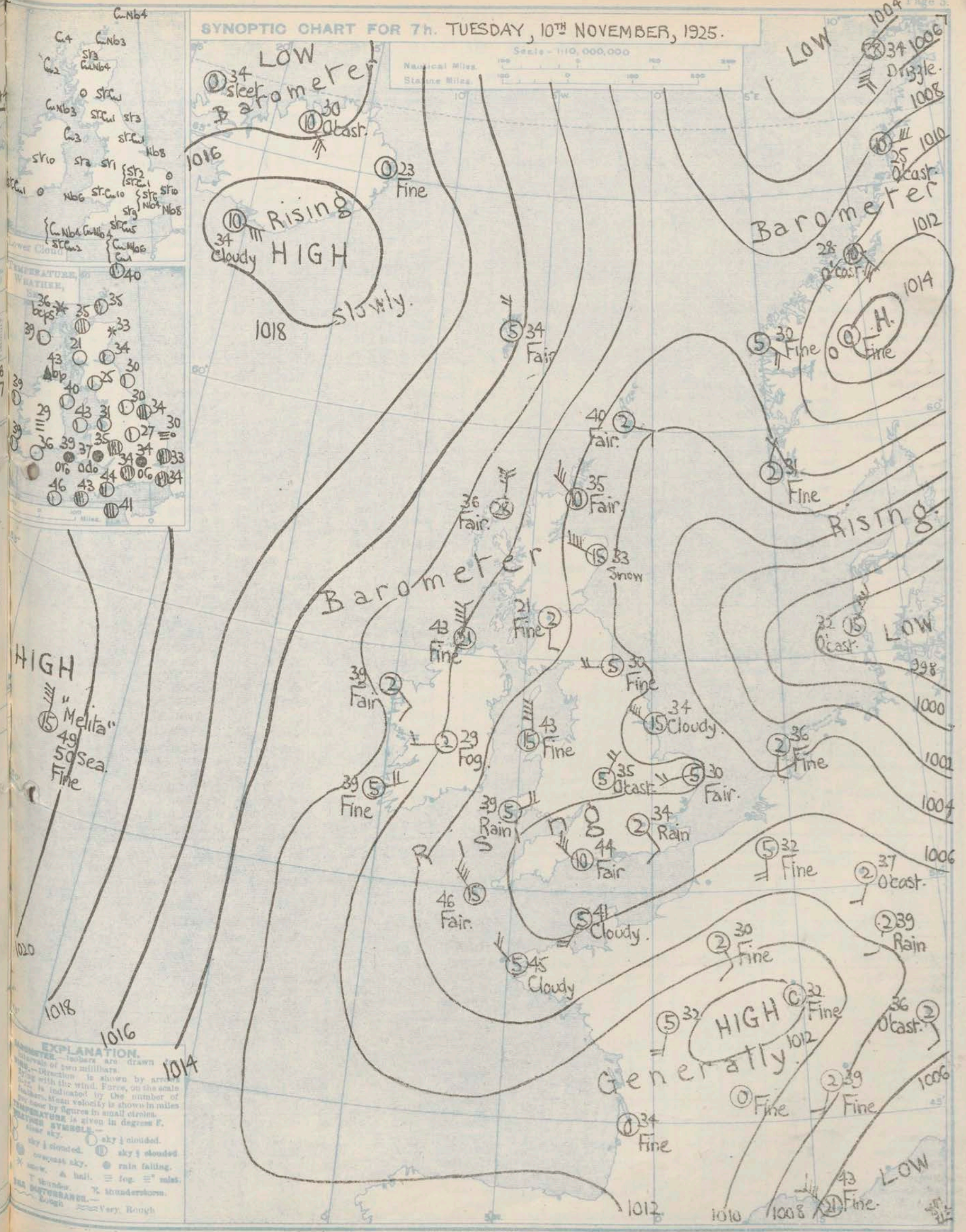
A secondary depression over Southern England is moving away south and the barometer is rising over practically the whole of Europe. Cold northerly winds will continue for at least twenty ofour hours with mainly fair weather but a few local showers of sleet or snow.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Tuesday, 10th November 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind N.E. to N. light to moderate; mainly fair; mist or fog at night; cold, sharp frost at night.	Cold and unsettled.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind northerly, fresh to strong at times; mainly fair, occasional sleet or snow showers locally; visibility mainly good; cold. sharp frost at night.	
19. S.E. Ireland 20. S.W. Ireland	As 1 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0910 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. TUESDAY, 10TH NOVEMBER, 1925.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday, 10th November 1925. No. 314

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1001.2	+3	N	2	dc	37	92	7	4000	Nb	10	-	10
Stornoway	51	1006.2	+3	N	3	PH	•	•	7	•	•	•	•	•
Wick	81	1002.3	+2	NN	2	bc/ps	34	92	8	1500	CuNb	5	-	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1008.8	+2	N	5	b/ph	42	85	8	5700	CuNb	3	-	3
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	196	1004.1	+3	NNW	2	b	35	75	8	2500	St	1	-	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1003.0	+1	N	2	b	31	75	6	800	St	2	-	2
Blacksod Point	10	1006.5	+2	-	0	bc	41	85	8	•	•	•	•	5
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1003.5	+3	NNE	4	bc-	43	75	8	4000	SiCu	4	-	4
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1002.6	+1	NW	2	b	38	85	6	-	-	0	-	0
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	238	1004.1	+1	N	2	ffb	30	97	3	-	-	0	ACu	3
Gorleston	13	1004.1	+3	W'S	2	b	33	75	6	-	-	0	-	0
Valencia (Cahirciveen)†	30	1007.7	0	-	0	bc	44	97	9	•	Sr	4	-	4
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1003.4	-1	NNW	2	b+	40	92	8	4000	Cu	3	-	3
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	32	•	•	•	•	•	•	•
Croydon	244	1005.0	+1	SW'S	2	c+	31	97	6	2500	SiCu	8	-	8
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1004.7	+2	NW	2	b	30	85	6	-	-	0	-	0
Scilly (St. Mary's)	131	1006.9	0	NW	3	bc-	45	85	8	4000	CuNb	4	-	4
Falmouth (Pendennis)	200	1006.7	0	W	3	bc+	42	85	8	4000	CuNb	5	-	5
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1004.7	0	NW	2	c+	45	75	8	4000	CuNb	7	-	7
Southampton (Calshot)	16	1005.3	0	W'N	1	0	34	85	7	4000	St	9	-	9
Dungeness	20	1004.3	+1	N	2	b	29	97	6	-	-	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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1006.4	+6	E	1	bejb	40	85	8	4000	CuNb	4	A.Cu	6	
Stornoway	1011.0	+7	N	6	bc/ps	36	85	7	4000	Cu.	4	-	4	5
Wick	1007.4	+5	NNW	3	bc	35	97	8	1500	CuNb	3	Ci.St.	5	0
Castlebay	1011.8	+6	N	4	b	39	65	8	4000	Cu.	2	-	2	4
Nairn	1008.3	•	NNW	2	c+	35	85	8	1500	CuNb	7	-	7	•
Aberdeen	1006.3	+6	WNW	4	os	33	97	9	1500	Nb.	10	-	10	0
Malin Head	1010.0	+4	N	5	b/ph	43	85	8	4000	CuNb	3	-	3	4
Renfrew	1008.5	+4	S	1	b	21	97	4	-	-	0	-	0	•
Edinburgh (Inchkeith)	1007.1	+3	W	2	b	34	75	8	5700	St.Cu.	1	-	1	•
Leuchars	1006.9	+3	WSW	2	b	28	75	8	5700	Cu.	1	-	1	•
Eskdalemuir	1008.9	+4	N	3	b	25	65	7	2500	St.Cu	1	-	1	•
Tynemouth	1006.9	+3	W	2	b	30	85	7	800	St.	3	-	3	1
Blacksod Point	1012.0	+5	ESE	1	bc-	39	85	8	•	•	•	•	6	5
Donaghadee	1008.7	+3	NNW	3	b-	40	65	8	4000	Cu.	3	-	3	2
Birr Castle	1011.6	•	W	1	ffo	29	97	3	<150	St.	10	-	10	•
Holyhead	1007.2	+4	N	4	b	43	65	8	4000	Cu.	2	-	2	4
Liverpool (Bidston)	1007.2	+4	N'E	1	mmb	31	92	4	2500	St.	1	-	1	•
Chester (Sealand)	1006.7	+4	-	0	FFo	32	97	0	<150	St.	10	-	10	•
Harrogate	1007.5	+2	SW	1	b	30	75	8	4000	St.Cu.	1	-	1	•
Spurn Head	1004.9	+3	NNW	4	c	34	92	6	4000	Nb.	8	-	8	2
Birmingham (Edgbaston)	1006.5	+4	NE	2	o	35	85	5	1500	St.	10	-	10	•
Cranwell	1005.9	+3	NW'N	3	b	27	92	4	4000	St.	3	-	3	•
Gorleston	1006.5	+1	W'S	2	mbc	30	85	4	-	-	0	ACu	5	0
Valencia (Cahirciveen)†	1010.8	+5	ENE	2	b	39	85	9	2500	St.Cu	1	-	1	3
Roches Point	1010.5	+5	N	1	b	36	97	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1006.6	+5	NE	2	o	39	97	8	1500	Nb.	6	A.St.	9	!
Ross-on-Wye	1006.0	+2	N'W	2	od	37	92	7	2500	St.Cu.	10	-	10	•
Leafield	1005.3	+3	N'W	2	od	35	97	4	220	St.	10	-	10	
Andover	1005.1	0	W'N	1	c+	30	97	7	4000	St.Cu	8	-	8	•
S. Farnborough	1005.1	+2	-	0	o+	34	97	5	1500	St.	9	-	9	•
London (Kew Obsy.)	1005.7	+1	E'S	1	o&c	34	97	4	1500	St.	10	-	10	•
Croydon	1005.8	+1	SW	1	oc	34	97	5	800	Nb.	5	A.St.	9	•
Clacton-on-Sea	1005.3	+2	WNW	2	o	33	85	6	4000	St.	10	-	10	1
Shoeburyness	1006.0	+1	NW	1	o&c	35	97	5	800	St.	10	-	10	•
Felixstowe	1005.1	+2	W	1	o	36	92	5	4000	Nb.	10	-	10	0
Lympne	1006.1	+3	NW	2	ors	33	92	6	800	Nb.	10	-	10	•
Scilly (St. Mary's)	1006.7	+2	N'W	4	bc+	46	75	8	4000	CuNb	6	-	6	4
Falmouth (Pendennis)	1006.4	+1	N'W	1	bc+	43	85	8	4000	CuNb	4	A.Cu.	6	0
Plymouth (Cattewater)	1005.9	0	-	0	c	38	92	8	800	Nb.	8	-	8	1
Portland Bill	1005.4	0	NW	3	bc	44	85	8	4000	St.Cu	5	-	5	1
Southampton (Calshot)	1004.5	+2	W'N	1	bc+	36	92	6	2500	Cu.	2	A.St.	4	0
Dungeness	1005.4	+3	N	2	o/sn	34	92	6	2500	Nb.	8	Ci.St.	10	3
Guernsey	1005.9	0	SW	2	ejb	41	92	8	2500	CuNb	7	-	7	0

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 8h.-9h. °F.	Temperature. Max. Day. 9h. °F.	Rainfall.† Night 17h.-9h. 8h.-9h. mm.	Rainfall.† Day 9h.-17h. 9h. mm.	Sunshine. Sunrise to Sunset. 9h. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bcbcb	bcbcc	31	33	12	Trace	5.2
Douglas (I. o. M.)	b	oprh	32	44	0.3	3	2.8
Llandudno	c	cor	38	46	1	2	1.6
Colwyn Bay	bcrcc	cormr	37	46	2	2	2.4
Rhyl	bcc	c	35	45	2	2	3.6
Wallasey	fcbcb	bcco	32	45	-	-	3.5
Southport	xbcb	bcco	29	43	-	-	4.5
Blackpool	bc	cor	29	42	-	0.3	4.1
Ilkley	xbc	bb	27	44	-	-	5.7
Cleethorpes	b	b	34	42	-	-	5.8
Skegness	ocb	cbb	34	43	1	-	6.3
Aberystwyth	bchr	bcpbc	30	44	1	2	3.1
Bath	b	bbcco	32	44	-	-	5.0
Cheltenham	xbcc	bbcc	29	43	-	-	4.1
Leamington Spa	bcx	bc	29	41	-	-	4.8
Lowestoft	bc	b	37	44	3	-	5.0
Felixstowe	bc	bchs	35	44	-	-	6.5
Harwich & Dovercourt	rbcb	bbc	35	46	Trace	Trace	6.5
Southend	b	b	34	44	-	-	7.3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	co	oco	42	46	-	-	3.1
Bude	prhbc	bcprh	40	50	0.3	5	2.7
Penzance	bc	bc	40	50	1	-	6.8
Paignton	bbcp	b	35	42	-	Trace	7.1
Torquay	xbcc	cpcbc	34	47	-	0.1	6.3
Jersey	bc	bcq	42	54	0.3	-	5.8
Weymouth	b	b	33	49	-	-	6.2
Bournemouth	b	b	31	47	-	-	7.3
Portsmouth (S'thsea)	b	b	33	43	-	-	7.0
Bognor	b	b	32	44	-	-	7.6
Littlehampton	bc	bc	35	44	-	-	7.4
Worthing	b	b	33	44	-	-	7.4
Brighton	b	b	33	44	-	-	6.5
Eastbourne	b	b	35	44	-	-	6.4
Hastings	b	bbcco	35	43	-	-	7.1
Folkestone	b	b	36	43	1	-	7.2
Dover	bcqb	bqbb	38	48	2	-	7.5
Tunbridge Wells	b	b	33	43	-	-	6.0
Ramsgate	b	b	39	45	2	-	7.1
Margate	bcb	bbc	41	44	0.2	-	5.9
Deal	bco	bbc	39	43	3	-	6.6

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

* Information not usually received

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

§ For code see page I.

‡ See footnote page I

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23365 Wednesday 11th November 1925. Page 1.

Observations at 1300 G.M.T. 10th. — Observations at 1800 G.M.T. 10th.

STATIONS. (For heights see p. 4).	1300: 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.	1800: 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	1013.2	+6	E	1	bc	43	85	7	4000	Cu	4	ACu	6	•	1017.6	+4	N	3	c/bro	38	92	7	4000	CuNb	8	-	8	*
Stornoway	1015.7	+5	NNE	2	ors	39	92	7	800	Nb	10	-	10	•	1020.0	+5	N	2	bc+o	38	85	7	4000	Cu	5	-	5	1
Wick	1013.4	+6	ENE	2	c°	43	75	8	2500	Cu	7	-	7	•	1018.3	+6	W	2	bc	33	97	8	1500	CuNb	5	-	5	0
Castlebay	1016.8	+4	N	3	b	43	65	8	4000	Cu	2	-	2	•	1020.3	+5	NW	4	b	41	75	8	4000	Cu	1	-	1	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.1	•	N	1	bc/rs	36	85	8	4000	Cu	5	-	5	•
Aberdeen	1011.7	+6	NW	3	b	37	92	8	1500	CuNb	2	-	2	7	1018.1	+8	WNW	3	bc	35	92	6	1500	CuNb	4	-	4	0
Malin Head	1015.1	+3	N	5	b	45	75	8	4000	Cu	2	-	2	•	1018.9	+4	N	6	bjp	45	75	8	4000	Cu	3	-	3	4
Renfrew	1012.7	+3	NNW	2	c+	44	55	9	2500	StCu	7	Ci	8	0	1017.7	+6	NE	1	b-	40	65	7	5700	StCu	1	-	1	•
Edinburgh (Inchkeith)	1011.0	+3	N	3	b+	40	65	9	•	Cu	3	-	3	•	1015.7	+4	NNW	2	b	39	75	8	•	St	2	-	2	0
Leuchars	1011.0	+4	NNW	3	bc	41	75	8	5700	StCu	3	Ci	4	1	1017.2	+9	N	2	bc/pro	37	85	8	1500	Nb	4	-	4	•
Eskdalemuir	1011.9	+4	NNW	4	o+	36	65	6	2500	StCu	9	-	9	3	1016.8	+6	NE	2	b	32	85	6	2500	StCu	1	-	1	•
Tynemouth	1009.2	+3	WNW	3	bc+	40	75	7	1500	CuNb	6	-	6	•	1014.8	+6	NW	2	c/h	37	92	7	1500	CuNb	7	-	7	i
Blacksod Point	1017.4	+5	N	4	bc	44	65	9	•	•	•	•	4	•	1021.2	+2	N	4	b	42	85	8	•	•	•	•	3	5
Donaghadee	1013.5	+3	NNW	6	bc+	45	65	8	4000	Cu	4	-	4	•	1017.4	+6	NNW	6	bc+	45	65	8	4000	Cu	4	-	4	4
Birr Castle	1015.9	*	N	2	b-	42	75	8	2500	Cu	1	-	1	•	1019.7	•	N	1	b	35	85	7	2500	Cu	1	CiCu	2	•
Holyhead	1012.0	+3	N	4	b+	44	65	9	4000	StCu	3	-	3	1	1015.4	+4	N	5	bc+	44	75	8	4000	StCu	6	-	6	5
Liverpool (Bidston)	1011.7	+3	NNE	1	b	38	75	6	2500	Cu	1	-	1	•	1015.7	+4	N'E	2	b	37	65	6	2500	StCu	1	-	1	*
Chester (Sealand)	1010.9	+3	N	3	b	40	75	6	4000	Cu	1	-	1	2	1014.7	+5	N'W	2	b	32	85	6	4000	StCu	2	-	2	•
Harrogate	1010.4	+2	N'W	3	b	39	65	8	4000	Nb	1	ACu	2	•	1014.4	+3	W	1	o+	35	75	7	-	-	0	ASt	10	•
Spurn Head	1008.4	+3	NW	4	c	40	85	6	5700	CuNb	4	CiCu	7	*	1012.3	+5	NW	4	c+	37	92	6	4000	CuNb	8	-	8	2
Birmingham (Edgbaston)	1009.9	+2	NNW	3	b-	39	65	5	4000	Cu	1	-	1	2	1014.7	+5	N	3	mb+	34	75	4	-	-	0	-	0	•
Cranwell	1009.7	+1	NNW	3	b	37	85	6	4000	Cu	1	-	1	1	1013.4	+5	NNW	3	c+	33	85	6	4000	StCu	4	ACu	8	•
Gorleston	1008.7	+3	WNW	1	bc	41	85	5	-	-	0	ACu	5	•	1011.1	+2	NW	1	bc-	35	92	6	4000	Cu	2	ASt	5	0
Valencia (Cahirciveen)	1017.3	+5	NE	4	b	44	65	9	2500	StCu	1	-	1	0	1021.5	+4	NEN	2	bc+	40	75	9	2500	StCu	4	-	4	3
Roches Point	1015.9	+5	NNE	4	b	44	75	8	-	-	0	-	0	•	1020.5	+6	NNE	2	b	40	85	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1011.4	+3	N'E	2	bc-	43	85	8	5700	Cu	4	-	4	•	1015.3	+4	N'W	2	bc/pro	42	85	8	4000	CuNb	4	-	4	1
Ross-on-Wye	1010.2	+3	N	2	b	41	65	7	4000	Cu	1	-	1	1	1014.7	+5	N	1	b°	35	75	5	2500	St	1	-	1	•
Leafield	1009.4	+4	N'W	3	b-	39	75	8	4000	Cu	1	-	1	5	1014.0	+5	NNW	2	b-	30	97	5	4000	Cu	1	-	1	•
Andover	1009.4	+4	N'E	2	bc-	40	75	6	1500	Cu	5	-	5	1	1013.2	+4	N'W	2	b-	35	75	5	-	-	0	-	0	•
S. Farnborough	1008.8	+3	N	2	c-	38	92	6	800	St	8	-	8	2	1012.5	+5	-	0	b	33	85	6	-	-	0	-	0	•
London (Kew Obsy.)	1009.1	+3	NNE	3	o/s	36	92	5	1500	Nb	10	-	10	2	1012.5	+4	NNW	2	b	35	85	5	-	-	0	-	0	•
Croydon	1009.2	+2	~~NEN~~ NNE	2	odd oo	36	97	2	<150	St	10	-	10	2	1013.0	+5	NW	2	mc-	35	92	4	450	St	8	-	8	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.0	+3	NW	2	c	37	92	6	7200	StCu	8	-	8	0
Shoeburyness	1008.8	+2	N	3	odd	38	92	6	800	Nb	7	ASt	10	•	1011.6	+2	N	2	bh/r oo	35	92	5	2500	St	2	-	2	•
Felixstowe	1008.2	+1	NNW	2	d°	39	85	5	5700	StCu	9	-	9	2	1011.1	+4	NNW	3	o	37	92	6	5700	StCu	9	-	9	0
Lympne	1007.6	+2	N	3	c	41	85	6	800	St	6	ACu	8	2	1010.5	+3	N	5	orsrs	34	92	5	450	Nb	10	-	10	•
Scilly (St. Mary's)	1010.7	+3	N	4	bc/pr	48	75	8	4000	CuNb	6	-	6	•	1015.4	+5	NNE	5	bc	46	75	8	4000	CuNb	4	-	4	6
Falmouth (Pendennis)	1010.7	+3	NE	2	c	46	75	8	4000	CuNb	7	-	7	•	1014.8	+5	NNE	1	b	42	75	8	5700	StCu	3	-	3	0
Plymouth (Cattewater)	1010.0	+3	N	4	b	46	65	8	4000	Cu	2	-	2	2	1014.5	+6	N	3	b	40	75	6	4000	Cu	1	-	1	0
Portland Bill	1009.0	+4	N	3	c+	43	75	8	4000	StCu	8	-	8	•	1013.5	+6	N	3	b-	41	75	6	4000	Cu	2	-	2	0
Southampton (Calshot)	1009.3	+2	N	4	o	41	85	6	1500	StCu	10	-	10	0	1013.1	+5	NNW	4	b	40	75	5	-	-	0	-	0	0
Dungeness	1006.7	+1	N	2	o	42	92	6	-	-	0	ASt	9	•	1010.2	+3	N	3	o	36	92	6	2500	Nb	4	ASt	10	2
Guernsey	1008.3	+1	NW	2	c	48	75	8	4000	CuNb	8	-	8	•	1012.7	+6	N	4	b	43	75	7	4000	Cu	3	-	3	1

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900 G.M.T. 11th)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °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. (To-day)
Kew } 24 hours ended 0700	18	omsrm	ocmbx	omxibr	•	•	26	0.3	Tr.	0.1	•	•	6
Croydon } 24 hours ended 0700	244	rcdF	adops	omocrm	•	•	27	0.5	0.2	0.0	•	•	4
Greenwich (Royal Obsy.)	149	ogrsm	odb	bobodo	41	34	29	1	0.3	0.0	82	87	3
City (Bunhill Row)	80	•	•	•	•	•	•	•		—	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	41	36	31	2		0.0	84	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	omors	o	•	40	34	30	1	0.5	•	•	92	•
Kensington Palace	80	ocs	oc	•	40	•	27	1	1	•	At 18h 82	84	•
Hampstead Observatory	450	•	•	•	38	32	16	0.5	1	0.0		90	•

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

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

South Kensington

Max.	Time.	Min.	Time.
1.3	20h 9th	0.3	5h 10th
2.0	9h 10th		

Kew Observatory

Max.	Time.	Min.	Time.
1.3	20h-21h 9th	<0.3	4h 10th
1.2	9h 10th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 10th 17 h. 15 m. to 11th 06 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	1300	0545	44
δ Ursae Minoris	1300	0507	39

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

11th & 12th Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.8	11.37	4.6
	7.10	11.37	4.4
Greenwich	7.12	11.44	4.16
	7.14	11.44	4.14
Wick	7.53	11.56	3.59
	7.55	11.56	3.57
Valencia	7.55	12.25	4.55
	7.57	12.25	4.53

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 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. Ɯ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = "Has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

SEA DISTURBANCE.

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

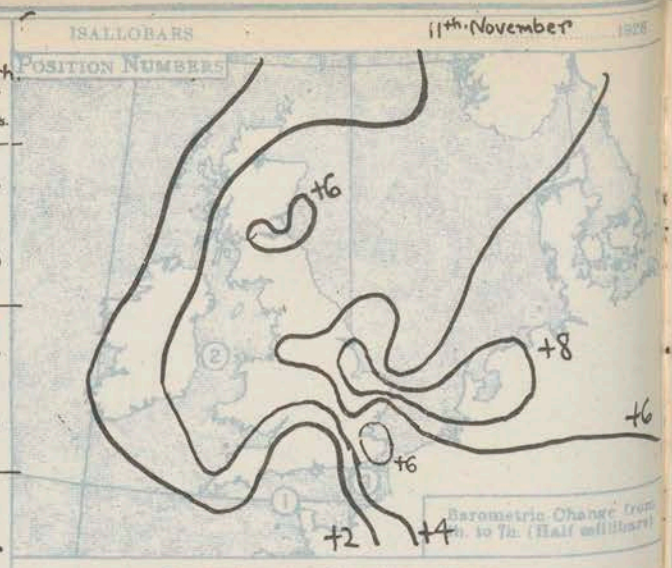
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

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

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS

STATIONS.	WEATHER. 7h.–18h. 10th.	18h.–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	cobcbc	cbccb	co	o	44	36	•	0·4	Trace	<0800	<2100	6·1
Stornoway	s-rs	b-bc	b-bc	bc	41	28	•	1	–	–	–	4·4
Wick	c	b-bc	b-bc	o	44	33	•	–	–	–	–	•
Castlebay	b	b	b-bc	bx	44	38	•	–	–	–	–	7·0
Nairn	cprsqr	cprsbc	bcx	bc	40	32	•	3	–	0900	–	3·0
Aberdeen	oscbsbc	bobrbcm	bcbm	bbecm	38	31	24	3	–	<0800	–	3·8
Malin Head	bcv	bcv	bcbor	bcvx	45	36	•	–	0·6	–	–	5·7
Renfrew	bmcxy	cvybc	bxm	bmffx	44	20	13	–	–	–	–	4·2
Edinburgh (Inchkeith)	b	bcb	b	b	42	34	28	–	Trace	–	<2100	5·4
Leuchars	bxcbc	bcbbcbr	bobx	bxbx	42	27	18	Trace	Trace	1730	<2100	6·9
Eskdalemuir	bxbbo	bbxmo	bxbx	bxbx	37	22	14	Trace	–	–	–	5·6
Tynemouth	bbc	cbh	cqirhbc	bc	40	35	31	1	1	1630	<2100	•
Blacksod Point ...	bcc	bccb	bhbb	bb	45	37	•	2	1	–	–	•
Donaghadee	bcqr	bcqr	bc	bc	45	34	•	–	–	–	–	•
Birr Castle	bc	bc	bcx	bcx	44	22	14	–	–	–	–	5·2
Holyhead	bv	bbcv	cbc	b	45	40	37	–	–	–	–	6·9
Liverpool (Bidston) ...	b-bc	b-bc		bxm	40	35	26	–	–	–	–	6·9
Chester (Sealand) ...	FeFebm	bmxc	bmx	bmmx	41	30	19	–	–	–	–	4·6
Harrogate	b	bbco	ob	bx	39	32	23	–	–	–	–	6·6
Spurn Head	c	cbhcc	crsvbqc	c	41	35	•	0·2	0·5	1330	<2100	3·5
Birmingham (Edgbaston)	obc	bcbm	bmb	bbx	40	31	26	–	–	–	–	1·0
Cranwell	bxfm	bcc	bxmbr	bxbr	38	29	21	–	1	–	2400	6·5
Gorleston	bcm	bcmc	bbcbrlq	cobrtlq	41	34	31	–	2	–	<2100	2·2
Valencia (Cahirciveen)	b	bcv	bcb	bbx	45	31	27	–	–	–	–	7·2
Roches Point	b	b	bb	bx	45	35	•	–	Trace	–	–	*
Pembroke (St. Ann's H.)	b	b	bcb	bc	44	35	•	1	3	1330	<2100	3·0
Ross-on-Wye	cbb	bybz	bmbx	bxbc	42	30	19	–	–	–	–	5·7
Leafield	bcbm	bbx	bx	bbx	38	27	20	Trace	Trace	–	–	3·3
Andover	ccm	bcm	bmbx	bxbcc	40	30	26	–	Trace	–	–	2·1
S. Farnborough ...	omcm	cmbm	bcls.o	ols.	39	27	26	–	Trace	–	–	2·3
London (Kew Obsy.) ...	omsrm	ormbx	omx	omobr	38	33	26	0·3	Trace	<0800	0630	0·1
Croydon	rodqF	dqbsqf	obom	ocrm	37	33	27	0·5	0·2	<0800	0630	0·0
Clacton-on-Sea ...	ogmp	ogcm	c	cpl	40	35	32	1	5	0900	0330	0·0
Shoeburyness	rodd	dqihqdb	bcmco	oTUHRq	39	34	32	1	12	<0800	–	0·0
Felixstowe	xprqtm	om	ombc	bcqrrbr	40	35	33	Trace	2	<0800	2400	0·1
Lympne	orsro	qrhrqm	orqsrbss	ossRr	42	32	31	1	10	1530	<2100	0·4
Scilly (St. Mary's) ...	bcqb	bccbq	bcqb	bcjhq	50	40	•	0·4	1	1330	<2100	5·3
Falmouth (Pendennis)	cbr	cbc	bcbrbc	bc.	47	36	•	1	Trace	<0800	<2100	4·9
Plymouth (Cattewater)	ormb	bqbz	bx	bx	46	34	28	0·3	–	<0800	–	7·1
Portland Bill	bcc	cbcbz	bozz	bbcbz	47	35	•	–	–	–	–	•
Southampton (Calshot)	xmfbco	omcom	bm	bcom	42	32	29	–	–	–	–	3·6
Dungeness	oo	oobro	oorsl	srqbr	45	33	•	1	9	<0800	2400	•
Guernsey	cprbcq	cbc	bcb	rbbccq	49	39	•	4	–	<0800	–	•



Observations from Cross Channel Steamers.

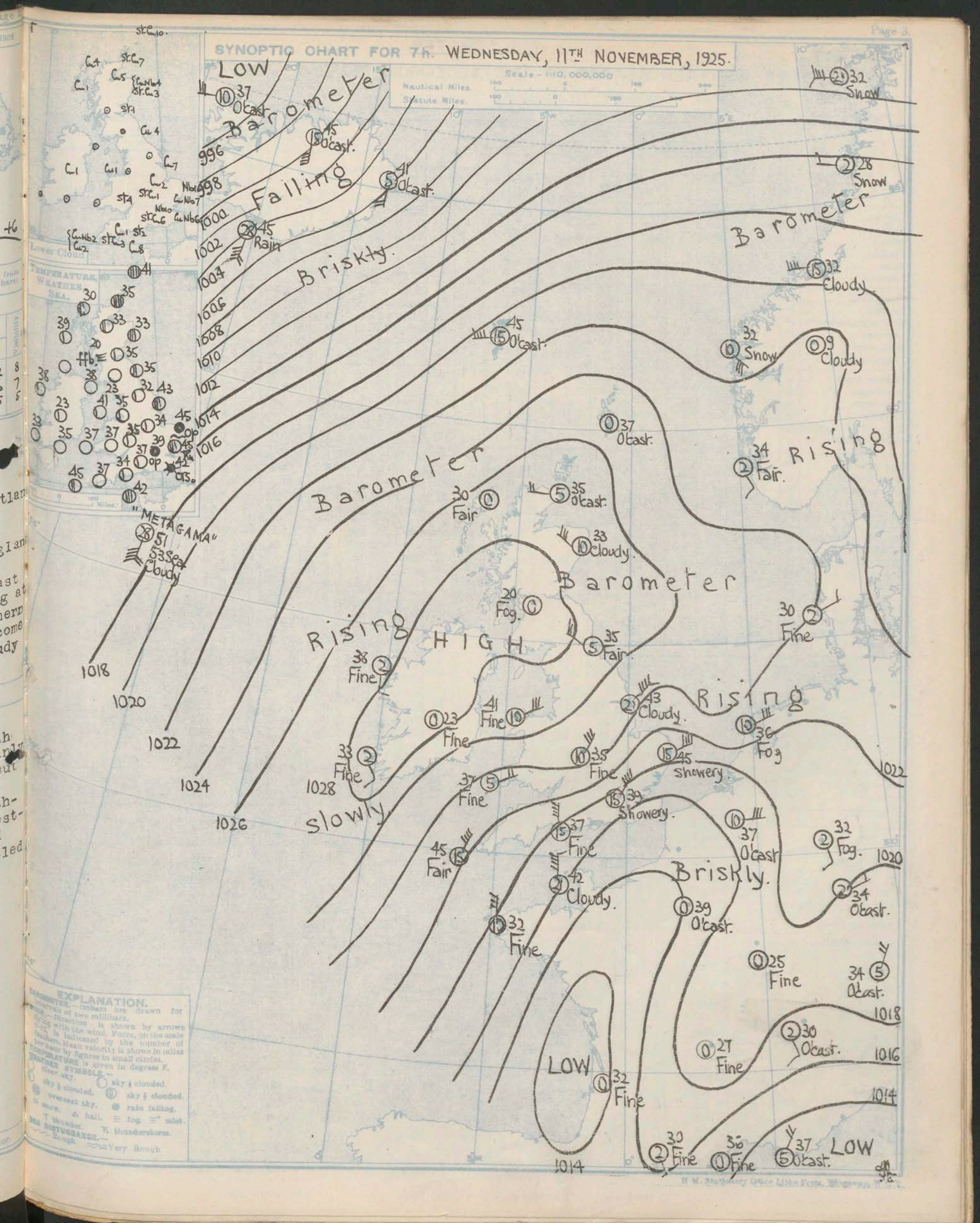
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility
2	10th. 11h.	"Scotia"	N	6	c-	44	52	8
1	10th. 13h.	"St. Helier"	N	5	o/PR-	47	56	7
3	11th. 3h.	"Arundel"	N	4	ors	41	55	5

GENERAL INFERENCE.

The anticyclone over Scotland and Ireland is moving rapidly southeast and fine weather is probable over the whole of England except for local showers this morning in the extreme southeast and there will be frost and fog at night. In Scotland and Northern Ireland the wind will soon become southerly and the weather cloudy and mild.

Wednesday, 11th November, 1925.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England	Wind N.E., moderate to fresh, becoming light and indefinite; fine but fog at night; cold, frost at night.	In the south of England mainly fair weather but fog at night; elsewhere southwesterly to westerly winds and cloudy, unsettled weather.
6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind light and variable, becoming southwest later; fine today, becoming cloudy tomorrow; fog at night; cold today with frost at night, milder tomorrow.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S. to S.W., light to moderate, freshening; becoming cloudy and mild; visibility moderate to good.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind S. to S.W., becoming fresh to strong; cloudy to dull, some rain before long; visibility moderate to good; becoming mild.	
18. N.E. Ireland	As 11-13.	
19. S.E. Ireland 20. S.W. Ireland	Moderate southerly wind; fair to cloudy, local drizzle later; visibility moderate to good; temperature rising.	


SYNOPTIC CHART FOR 7 h. WEDNESDAY, 11TH NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
LOW
Barometer
Falling
Briskly.
Barometer
Rising
Barometer
HIGH
Rising
slowly
Briskly.
LOW
LOW
"METAGAMA"
1014
1016
1018
1020
1022
1024
1026
1028
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.
T thunder. ℞ thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Wednesday....11th. November.1925. No....315..

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1019.6	+2	N	2	0	38	75	7	5700	St.Cu.	10	-	10
Stornoway	51	1025.5	+4	-	0	bc-	.	.	8	.	.	.	.	.
Wick	81	1023.8	+3	NNW	3	bc	40	75	8	1500	Cu.Nb.	3	Ci.St.	5
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1023.7	+3	NNE	3	b/pr	44	85	8	5700	Cu.Nb.	3	-	3
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh(Inchkeith)	190	1022.4	+7	W	1	b	38	85	8	4000	St.	1	-	1
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	72	1022.7	+5	NE	3	bc	43	75	8	1500	Cu.Nb.	5	-	5
Blacksod Point ...	10	1025.7	+4	SW	1	[illegible]	41	85	8	.	.	.	.	4
Donaghadee	85	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1021.4	+5	NE'N	5	bc-	44	85	8	4000	St.Cu.	4	-	4
Liverpool (Bidston) ...	180	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	680	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1017.6	+6	NE	6	o	43	75	7	4000	Nb.	9	-	9
Birmingham (Edgbaston)	825	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1018.5	+4	N'W	3	b/pr	32	97	6	1500	St.Cu.	3	-	3
Gorleston	18	1015.2	+4	NE	5	cr	43	85	7	2500	Cu.Nb.	7	-	7
Valencia (Cahirciveen)†	30	1016.+	+5	N	1	b	40	97	9	-	-	0	-	0
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke(St.Ann's H.)	149	1020.6	+4	NE'N	1	b	37	85	8	4000	Cu.Nb.	3	-	3
Ross-on-Wye	233	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.) ...	18	.	.	.	.	.	35	.	.	.	.	.	.	.
Croydon	244	1015.7	+2	NW'N	3	o	35	85	6	2500	St.	10	-	10
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1012.8	+1	NNW	4	oss	32	97	6	800	Nb.	10	-	10
Scilly (St. Mary's) ...	131	1020.2	+2	N'E	5	bc/pr	45	75	8	4000	Cu.Nb.	6	-	6
Falmouth (Pendennis)	200	1019.7	+4	NNE	2	b-	38	85	8	4000	St.Cu.	3	-	3
Plymouth(Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1018.0	+4	N	4	b	36	75	6	-	-	0	-	0
Southampton(Calshot)	10	1015.9	+1	NW	3	b	33	75	6	-	-	0	-	0
Dungeness	20	1012.7	+3	NNW	3	crs	36	92	6	2500	Nb.	10	-	10
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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1025.4	+3	-	0	0	37	75	7	5700	St.Cu.	10	-	10	
Stornoway	1027.2	+2	-	0	bc	30	92	7	4000	Cu.	4	-	4	0
Wick	1026.8	+3	W	2	0	35	85	8	2500	St.Cu.	7	Ci.St.	9	0
Castlebay	1027.2	+2	-	0	b	39	85	8	4000	Cu.	1	-	1	0
Nairn	1027.4	.	-	0	bc	33	85	8	4000	Cu.	5	-	5	.
Aberdeen	1027.5	+5	WNW	3	c+	33	97	6	1500	Cu.Nb.	7	-	7	0
Malin Head	1027.1	.	SW	2	bpr	36	97	9	4000	Cu	3	-	3	4
Renfrew	1028.7	+6	-	0	ffb	20	97	3	-	-	0	-	0	.
Edinburgh(Inchkeith)	1027.8	+5	WSW	2	b	35	85	6	800	St.	1	-	1	0
Leuchars	1028.1	+6	W	2	b	29	75	8	5700	St.Cu.	1	-	1	.
Eskdalemuir	1029.6	+4	-	0	b	23	97	8	-	-	0	-	0	.
Tynemouth	1026.8	+5	NW	2	bc	35	85	7	4000	Cu.	4	-	4	2
Blacksod Point ...	1027.7	+2	S	1	b	38	85	8	.	.	.	.	3	4
Donaghadee	1027.6	+4	W	1	b-	38	97	8	-	-	0	-	0	1
Birr Castle	1028.1	.	-	0	b	[illegible]	92	7	2500	Cu.	1	-	1	.
Holyhead	1026.4	+5	ENE	3	b	41	85	8	2500	Cu.	1	-	1	4
Liverpool (Bidston) ...	1026.9	+5	NNE	2	b	35	85	6	-	-	0	-	0	*
Chester (Sealand) ...	1026.1	+7	NW	3	b	30	92	5	-	-	0	-	0	
Harrogate	1027.8	+3	NNW	1	b	32	85	7	-	-	0	A.Cu.	1	.
Spurn Head	1024.2	+9	NE	5	c	43	75	8	2500	Cu.	7	-	7	.
Birmingham (Edgbaston)	1024.3	+5	NNE	3	b	35	75	5	4000	St.Cu.	1	-	1	.
Cranwell	1024.0	+8	NE'N	3	b	34	85	8	2500	Cu.	2	-	2	.
Gorleston	1020.4	+5	E'N	4	o/pr	45	75	6	1500	Nb.	10	-	10	1
Valencia (Cahirciveen)†	1028.2	+3	SSE	1	b	33	85	9	-	-	0	-	0	3
Roches Point	1027.7	+4	N'E	3	b	35	97	8	-	-	0	-	0	0
Pembroke(St.Ann's H.)	1023.7	+4	NE	2	b	37	85	8	-	-	0	-	0	1
Ross-on-Wye	1022.1	+4	N'E	3	bc	36	85	6	2500	St.	4	-	4	.
Leafield	1021.3	+4	N'E	5	b	34	92	8	2500	Nb.	2	-	2	
Andover	1018.4	+1	NNE	5	c+	35	97	7	800	St.	7	-	7	.
S. Farnborough ...	1017.7	+2	N	4	o	38	85	7	2500	St.Cu.	6	A.St.	10	.
London (Kew Obsy.) ...	1018.2	+6	NNE	4	o/pr	39	85	6	1500	Nb.	10	-	10	.
Croydon	1018.7	+3	E'S	3	or	38	92	6	800	Nb.	10	-	10	.
Clacton-on-Sea ...	1017.2	+5	ENE	6	ctl	45	85	7	4000	Cu.Nb.	7	-	7	5
Shoeburyness	1017.8	+3	ENE	7	o/pr	43	85	8	1500	Cu.Nb.	7	A.St.	9	.
Felixstowe	1018.7	+8	NE	6	o/r	45	75	8	2500	Nb.	9	-	9	6
Lympne	1016.2	+8	E'N	4	o-	38	85	6	800	Cu.	9	-	9	
Scilly (St. Mary's) ...	1022.4	+2	NNE	4	bc	45	75	8	4000	Cu.Nb.	4	-	4	4
Falmouth (Pendennis)	1023.1	+5	NNE	2	b	37	85	8	4000	St.Cu.	3	-	3	0
Plymouth(Cattewater)	1021.5	+3	N	4	b	34	85	8	4000	Cu.	1	-	1	1
Portland Bill	1018.4	+1	N'E	5	b+	37	92	6	1500	St.	2	-	2	0
Southampton(Calshot)	1018.1	+2	N	5	o	39	85	6	800	St.	10	-	10	
Dungeness	1015.5	+10	SE	4	crs	42	85	7	2500	Cu.Nb.	6	A.St.	8	3
Guernsey	1018.2	0	N	5	c	42	85	7	2500	Cu.	8	-	8	4

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. Night. 9th-10th	Temperature. Max. Day. 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	cccc	hrshr	26	41	Trace	5	0.9
Douglas (I. o. M.) ...	b	b	31	42	1	-	7.8
Llandudno	cbbc	bccb	34	43	8	-	4.5
Colwyn Bay ...	orrcb	bbcc	34	43	8	-	6.3
Rhyl...	bcc	bcc	30	43	7	0.1	4.7
Wallasey	b	bbc	30	41	2	-	7.0
Southport	xb	bbcb	27	40	3	-	6.0
Blackpool	bc	bc	28	41	1	-	6.5
Ilkley	xb	bb	21	42	-	-	4.9
Cleethorpes... ...	cxcbc	bcbc	28	40	-	-	1.7
Skegness	brso	bc	37?	42	-	Trace	2.6
Aberystwyth ...	b	b	31	44	-	-	6.3
Bath	ocbc	ocbcb	30	42	0.3	-	3.8
Cheltenham ...	romco	bm	36	41	3	-	4.2
Leamington Spa ...	cb	bc	30	41	0.2	-	3.5
Lowestoft	cbc	ccbc	28	40	-	-	1.7
Felixstowe	omx	cm	29	40	-	-	0.1
Harwich & Dovercourt	bcmc	cm	31	47?	Trace	Trace	0.2
Southend	forso	oroc	33	38	0.7	0.7	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	cb	bbc	43	45	-	-	5.9
Bude	pobc	bcbc	37	47	2	-	8.2
Penzance	bcc	bcbr	39	50	7	1	4.7
Paignton	bzb	bm	33	48	0.3	-	6.5
Torquay	xbo	b	35	46	-	-	6.6
Jersey	og	cr	37	51	9	4	2.5
Weymouth	bbcb	b	30	44	1	-	5.4
Bournemouth ...	bo	bo	32	43	-	-	5.1
Portsmouth (S'thsea)	bco	ocbcm	33	42	-	-	3.1
Bognor	b	b	31	42	-	-	2.6
Littlehampton ...	bc	bc	30	43	-	-	3.1
Worthing	bbc	bco	29	43	-	-	4.2
Brighton	c	c	31	45	-	-	2.3
Eastbourne	coro	oc	31	44	-	2	1.2
Hastings	mbcoc	coo	33	44	0.4	-	2.3
Folkestone	robso	ocom	32	43	1	Trace	0.6
Dover	modof	obcbo	31	43	1	Trace	1.0
Tunbridge Wells ...	oco	oboc	28	39	2	Trace	0.4
Ramsgate	dom	ocdom	33	42	0.5	3	0.1
Margate	od	or	33	42	0.2	1	0.0
Deal	xroc	corom	30	42	-	3	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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23366 Thursday 12th November 1925.

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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1027.0	+1	SW	1	o	40	85	7	5700	StCu	6	ASt	9	•
Stornoway	1028.1	0	WSW	1	o+	43	85	7	1500	St	10	-	10	•
Wick	1029.2	+2	W	2	o	39	75	8	1500	StCu	8	CiSt	10	•
Castlebay	1029.2	0	SW	3	bc+	46	65	8	4000	St	6	-	6	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1030.5	+3	WNW	3	b	39	85	7	2500	Cu	1	CiSt	3	1
Malin Head	1029.6	+2	S	3	bc	46	85	8	4000	Cu	1	CiCu	4	•
Renfrew	1031.5	+2	S	1	fb+	25	97	2	-	-	0	-	0	6
Edinburgh (Inchkeith)	1030.2	+3	SW	1	bc	41	75	5	•	-	0	Ci	4	•
Leuchars	1030.5	+3	SW	2	c+	43	65	7	:	-	0	CiCu	7	1
Eskdalemuir	1031.1	+2	SE	2	b	42	65	8	-	-	0	Ci	1	3
Tynemouth	1030.3	+2	N	1	b	43	85	6	4000	Cu	2	-	2	•
Blacksod Point	1029.7	+2	S'E	1	b	46	65	9	•	•	•	•	1	•
Donaghadee	1031.1	+3	SSE	1	b+	46	75	8	4000	Cu	3	-	3	•
Birr Castle	1030.5	*	W	1	b	39	85	6	-	-	0	-	0	•
Holyhead	1029.9	+1	ENE	4	b	45	75	8	4000	Cu	1	-	1	1
Liverpool (Bidston)	1030.1	+1	NNE	1	b	41	75	5	-	-	0	-	0	•
Chester (Sealand)	1029.3	+1	N'W	2	mmb	41	75	4	-	-	0	-	0	2
Harrogate	1030.5	+3	N'E	2	b	43	65	7	-	-	0	ACu	1	•
Spurn Head	1029.5	+4	NE	4	bc	47	65	8	5700	Cu	4	-	4	*
Birmingham (Edgbaston)	1027.8	+3	NNE	4	bc	44	65	6	4000	Cu	5	-	5	1
Cranwell	1028.5	+3	NE'E	4	bc	44	65	9	2500	Cu	4	-	4	2
Gorleston	1026.7	+6	E	5	c	46	85	7	4000	Cu	7	-	7	•
Valencia (Cahirciveen)	1030.2	0	ESE	1	b	46	92	9	-	-	0	-	0	0
Roches Point	1029.8	+2	NE	2	b	47	75	8	-	-	0	-	0	•
Pembroke (St. Ann's H.)	1027.5	+2	NE	3	b+	45	65	8	5700	Cu	1	ASt	2	•
Ross-on-Wye	1025.9	+3	E	5	bc+	45	65	7	4000	Cu	5	-	5	0
Leafield	1025.2	+5	NE	6	b	44	75	8	4000	Cu	3	-	3	0
Andover	1022.3	+3	NE	6	bc+	45	65	8	2500	StCu	6	-	6	1
S. Farnborough	1023.2	+5	NE'E	4	o/r	43	75	6	800	StCu	10	-	10	2
London (Kew Obsy.)	1023.6	+3	E'N	6	bc/r	45	75	6	1500	St	6	-	6	2
Croydon	1024.0	+6	ENE	5	orr	41	92	6	800	Nb	10	-	10	2
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1025.1	+4	E'S	7	c/PR-	42	85	8	1500	CuNb	4	ASt	7	•
Felixstowe	1025.0	+7	ENE	6	c-	46	75	8	2500	Cu	8	-	8	2
Lympne	1023.1	+6	E'N	6	orr	41	92	5	450	Nb	10	-	10	2
Scilly (St. Mary's)	1025.2	+2	NEN	5	bc	47	75	8	4000	Cu	5	-	5	•
Falmouth (Pendennis)	1024.2	+1	NE	4	b	46	65	8	4000	Cu	3	-	3	•
Plymouth (Cattewater)	1022.3	0	NE	5	b	45	75	8	4000	Cu	1	-	1	1
Portland Bill	1021.1	+1	NE	6	o	46	75	6	2500	StCu	10	-	10	•
Southampton (Calshot)	1022.2	+3	NE	5	orr°	42	92	6	1500	Nb	10	-	10	2
Dungeness	1021.0	+5	E	5	or+	43	92	7	2500	Nb	6	ASt	10	•
Guernsey	1017.3	-2	NNE	7	c/PR	43	97	8	1500	CuNb	8	-	8	•

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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1027.1	0	SW	1	o	42	75	7	5700	StCu	10	-	10	*
Stornoway	1028.0	0	WSW	1	b-	38	92	7	4000	Cu	2	-	2	0
Wick	1029.3	0	W	2	o	37	85	8	4000	StCu	8	CiSt	10	0
Castlebay	1029.0	+1	SW	4	c	47	65	8	2500	St	7	-	7	4
Nairn	1029.1	•	-	0	bc	35	75	8	1500	St	5	-	5	•
Aberdeen	1031.6	+2	WSW	2	b	36	85	6	-	-	0	ASt	2	0
Malin Head	1030.8	+2	S	1	b	38	92	8	4000	Cu	1	-	1	1
Renfrew	1032.7	+2	-	0	FFb	28	97	1	-	-	0	-	0	•
Edinburgh (Inchkeith)	1032.0	+2	SW	1	b/m	40	75	6	•	-	0	ACu	1	0
Leuchars	1031.4	+2	-	0	bc-	33	85	7	-	-	0	CiCu	5	
Eskdalemuir	1033.6	+4	-	0	bc	29	85	7	-	-	0	Ci	4	•
Tynemouth	1032.3	+3	NW	1	b	39	75	6	1500	St	2	ACu	3	1°
Blacksod Point	1030.6	+1	SE	2	b	44	65	8	•	•	•	•	1	4
Donaghadee	1032.3	+2	S	1	b	39	85	8	4000	Cu	3	-	3	0
Birr Castle	1031.8	•	W	1	b	33	97	6	2500	Cu	2	-	2	•
Holyhead	1032.1	+2	ENE	3	b	42	85	7	-	-	0	-	0	3
Liverpool (Bidston)	1033.1	+3	NE	2	fb+	40	75	3	-	-	0	-	0	*
Chester (Sealand)	1032.0	+4	SW'W	1	mmb	33	92	4	-	-	0	-	0	•
Harrogate	1033.6	+3	-	0	b	34	85	7	-	-	0	-	0	•
Spurn Head	1031.9	+5	NE	2	b	43	75	7	-	-	0	-	0	2
Birmingham (Edgbaston)	1032.0	+4	ENE	3	mmb	40	75	4	-	-	0	-	0	•
Cranwell	1031.8	+2	NE	2	b-	39	92	8	4000	StCu	1	-	1	•
Gorleston	1030.5	+5	ENE	4	bc-	45	65	7	5700	Cu	4	-	4	1
Valencia (Cahirciveen)	1031.0	+1	-	0	b+	37	85	9	2500	StCu	1	-	1	3
Roches Point	1031.4	+1	NNE	1	b	37	92	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1028.5	+2	NE	4	b+	42	75	7	-	-	0	ASt	3	1
Ross-on-Wye	1029.7	+6	NE	2	b	41	75	6	4000	Cu	1	-	1	•
Leafield	1029.9	+6	NE	3	b	39	85	7	4000	Cu	3	-	3	•
Andover	1028.0	+9	NE'E	4	b-	39	85	6	1500	StCu	2	-	2	•
S. Farnborough	1028.4	+6	-	0	b-	39	92	7	-	-	0	-	0	•
London (Kew Obsy.)	1029.1	+5	ENE	3	bc/r	42	85	4	-	-	0	ACu	6	•
Croydon	1028.9	+6	NE	3	b-	39	85	5	-	-	0	-	0	•
Clacton-on-Sea	1028.3	+5	ENE	5	bc-	46	75	7	5700	CuNb	5	-	5	5
Shoeburyness	1029.4	+3	SE	4	o+	45	75	8	1500	St	8	ASt	10	•
Felixstowe	1029.9	+5	NE	5	b	45	75	7	4000	StCu	1	-	1	6
Lympne	1027.5	+3	ENE	4	bc+	41	75	7	800	StCu	4	ACu	5	•
Scilly (St. Mary's)	1026.3	+1	NNE	6	o	47	65	7	[illegible]000	StCu	9	-	9	6
Falmouth (Pendennis)	1025.1	+1	NE'N	5	bc	44	75	8	4000	StCu	5	-	5	0
Plymouth (Cattewater)	1024.7	+4	NE	6	o+	45	75	7	4000	Nb	9	-	9	0
Portland Bill	1025.0	+6	NE	6	o/r	45	85	6	1500	St	7	ASt	10	4
Southampton (Calshot)	1027.4	+7	NE'E	5	o-	44	75	7	2500	StCu	4	ASt	9	3
Dungeness	1026.1	+4	E	6	bc/r	45	75	7	2500	Cu	3	CiCu	5	6
Guernsey	1022.4	+8	ESE	6	b-	44	85	7	2500	Cu	3	-	3	7

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temperature Max. °F.	Temperature Min. °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.
		24 HOURS ENDED 0900 G.M.T. 12th											
Kew (24 hours ended 0700)	18	dpbcg–	ogcrc–	bc–bx	•	•	23	0.5	-	0.2	•	•	3
Croydon (24 hours ended 0700)	244	[illegible]	rwbc–	bbb–x	•	•	16	8	-	0.1	•	•	4
Greenwich (Royal Obsy.)	149	ord	oo.	bcdbx	43	33	24	1	Tr	0.0	54	79	4
City (Bunhill Row)	80			•		•		•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	45	35	30	0.3		0.0	85	78	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	orc	orso	•	44	33	29	1	-	•	•	82	•
Kensington Palace	80	odo	obc	•	44	•	27	0.2	0.4	•	At 18h	75	•
Hampstead Observatory	450	•	•	•	43	33	26	1	-	0.4	78	69	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

Station	Max.	Time.	Min.	Time.
South Kensington	0.6	18h 10th	<0.3	4h–5h 11th
	0.6	15h 11th		
Kew Observatory	0.6	17–19h 10th	<0.3	5h 11th
	0.4	1h 11th		
	0.6	15h 11th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 11th 17h.15m. to 12th 6h.15m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 00	10 6	78
δ Ursae Minoris	13 00	10 6	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=Shutting 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 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.10	11.37	4.4
	7.12	11.37	4.3
Greenwich	7.14	11.44	4.14
	7.16	11.44	4.13
Wick	7.55	11.56	3.57
	7.58	11.56	3.55
Valencia	7.57	12.25	4.53
	7.59	12.25	4.52

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—2000 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

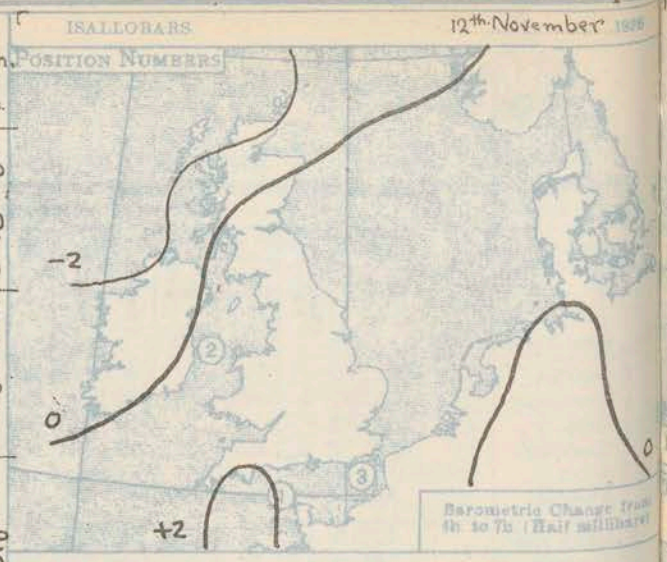
TELEGRAPHIC CODE FOR SURFACE VISIBILITY

	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, ie good 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

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	o	oo	o	ocbc	43	42	•	-	Trace	-	<2100	0.0
Stornoway	c	bc	b-bc	c	44	37	•	-	-	-	-	4.0
Wick	oo	c	oo	bbc	39	37	•	-	-	-	-	•
Castlebay	bxbc	bcc	cbc	bcc	50	46	•	-	-	-	-	5.0
Nairn	bcbbc	bc	bcx	bc	39	32	•	-	-	-	-	4.7
Aberdeen	brs,b	bbc bm	bccbm	bmx	40	28	18	0.1	-	0600	-	6.0
Malin Head	bcv	bcv	bce	bcx	46	35	•	-	-	-	-	6.0
Renfrew	bffxc	bFxc	bfffx	bfffx	28	20	13	-	-	-	-	0.0
Edinburgh (Inchkeith)	bmm	bmm	b	b	43	36	30	-	Trace	-	-	3.4
Leuchars	bxcbb	cbc	bcox	oxbx	45	27	15	-	-	-	-	5.3
Eskdalemuir	bxcby	bbcxc	bcxbx	bxbcx	43	17	11	Trace	-	-	-	7.4
Tynemouth	bm	bm	bff	bff	44	29	26	-	-	-	-	•
Blacksod Point	b	bbf	bb	bb	46	34	•	-	Trace	-	-	•
Donaghadee	bc	bcx	bcx	bcx	48	33	•	-	-	-	-	•
Birr Castle	bcz	bcz	bcxm	bcxm	43	21	13	-	-	-	-	5.6
Holyhead	b	b	bmx	bx	45	32	25	-	-	-	-	7.8
Liverpool (Bidston)	b-bc	bmf	bxf		42	31	25	-	-	-	-	5.7
Chester (Sealand)	bxcbm	bmbmx	bxmf	bfx	42	21	13	-	-	-	-	5.4
Harrogate	b	b	b	bx	43	29	18	-	-	-	-	7.1
Spurn Head	b-bc	cbc	bbc	bcpc	49	39	•	-	0.1	-	0230	7.0
Birmingham (Edgbaston)	bbc	bbm	bm	bfx	45	30	21	-	-	-	-	5.4
Cranwell	bc	bcb	bx	bx	46	25	13	-	-	-	-	7.8
Gorleston	aprcq	cqbcq	b	bbc	47	43	38	1	-	0800	-	4.5
Valencia (Cahireiveen)	b	byb	b	bxbcx	49	34	27	-	-	-	-	7.8
Roches Point	bb	bbcb	bx	bo	48	35	•	-	Trace	-	-	•
Pembroke (St. Ann's H.)	bc	bcz	bz	bc	45	37	•	-	-	-	-	7.7
Ross-on-Wye	bcbbcq	bccb	bb	bx	45	26	14	-	-	-	-	6.3
Leafield	bbqr	b	bxbx	bxbx	44	26	21	-	-	-	-	6.7
Andover	cpr bco	cq,obc	bbx	bx	45	30	19	Trace	-	0900	-	3.7
S. Farnborough	oomb g	ordmb	bxw	bxw	43	25	19	0.6	Trace	0800	-	0.7
London (Kew Obsy.)	obbcqr	oqrcm	bcm cm	bmbmx	46	34	23	0.5	-	0800	-	0.2
Croydon	rpHhtl	rsubcm	bobm	bmx	42	26	16	8	-	0800	-	0.1
Clacton-on-Sea	cloqp	oqcbc	bcb	bbc	46	42	38	2	-	0800	-	1.1
Shoeburyness	ocPRq	PRcbcco	ocbcb	b	45	37	31	2	-	0800	-	0.3
Felixstowe	oq,pc	cqbb	pb	bb	46	42	38	Trace	-	1100	-	1.7
Lympne	rsHrr	rrcbc	bcb	bx	43	32	25	10	-	0800	-	0.0
Scilly (St. Mary's)	bcqr	bccoqr	oqP	cqor	49	43	•	-	3	-	<2100	5.9
Falmouth (Pendennis)	bc	bc	bcor	boqbc	46	43	•	-	0.2	-	<2100	7.7
Plymouth (Cattewater)	bqm	bbcqr	oqrb	bw	46	39	37	-	0.5	-	<2100	7.8
Portland Bill	bcbz	oirz	bbcbm	bz	47	39	•	Trace	-	1330	-	•
Southampton (Calshot)	omrrs	rmdro	bcbcbm	bmx	44	35	31	8	-	0800	-	0.0
Dungeness	orrqr	oqrcbc	bcqbc	bcbcq	46	42	•	1	-	0800	-	•
Guernsey	rrRRtlc	cbcQ	bq	bbcq	46	39	•	3	-	1100	-	•



Observations from Cross Channel Steamers.

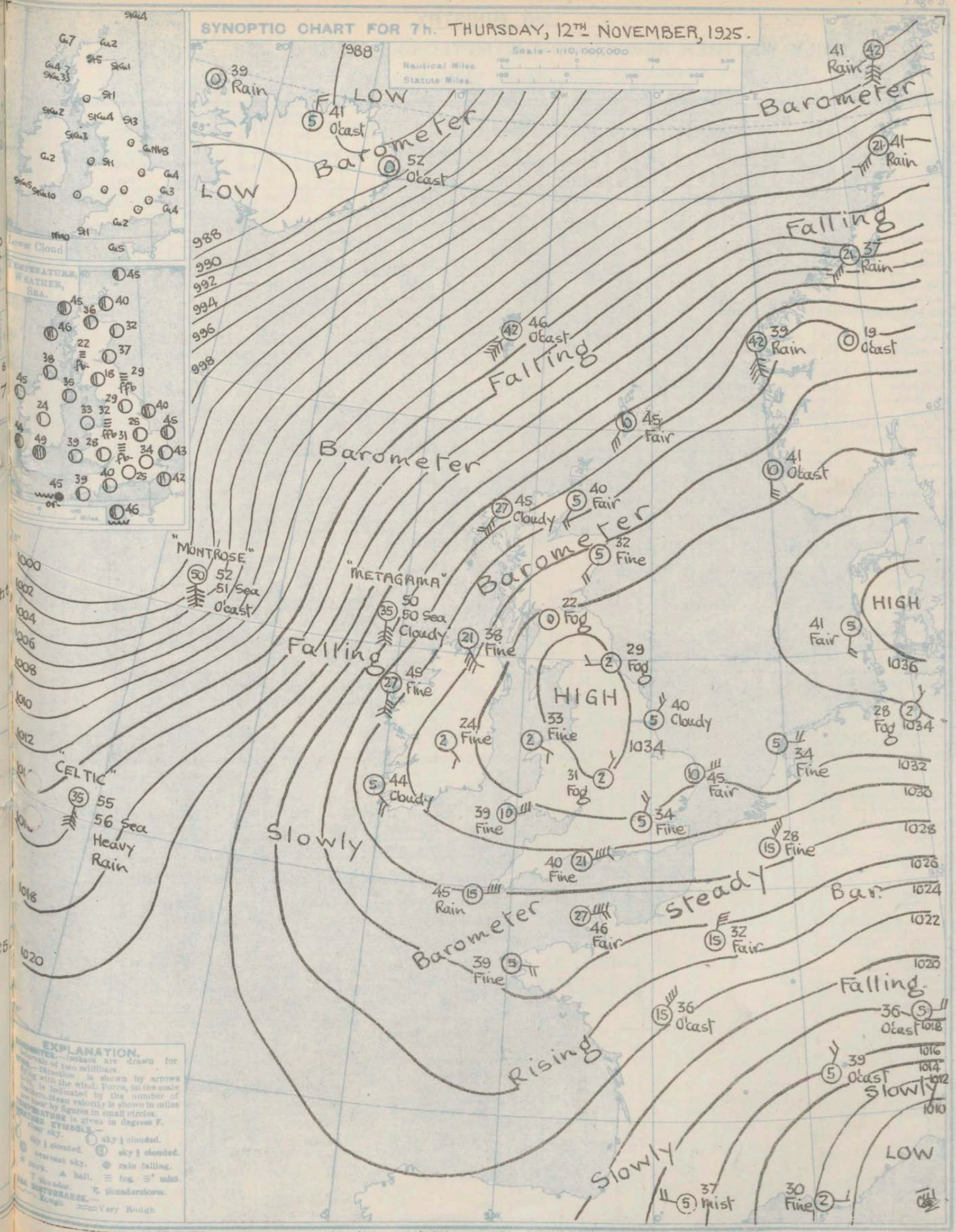
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	11th 10h.	'Scotia'	E	5	c	46	53
3	12th 2h.	'Dieppe'	NE	4	b	42	54

General Inference.

The British Isles will remain under the influence of the large anticyclone which is now centred over Northern Germany, and the weather will be generally fine and sunny by day with frost and local fog at night, but the Northwestern parts of Scotland and Ireland will experience strong south to southwest winds with cloudy and relatively mild weather.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 12th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light to moderate easterly winds; fine and sunny by day, fog locally at night; cold, frost at night.	Fair for two or three days over England and East Scotland, apart from fog.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light variable winds; fine and sunny by day, fog locally at night; cold, frost at night.	South Cone hoisted 0920 G.M.T. 12/11/25.
14. N. & N.W. Scotland 15. Hebrides	Wind southerly, strong to a gale at times; cloudy, occasional rain or drizzle; visibility moderate to good; rather mild.	
16. Orkneys and Shetlands	Wind S. to S.W. freshening; fair to cloudy; visibility good; moderate temperature.	
17. N.W. Ireland	As 14 - 15.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind S.E., light to moderate; fine; cold, frost inland at night, with local fog.	

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


SYNOPTIC CHART FOR 7h. THURSDAY, 12TH NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
Lower Cloud
TEMPERATURE, WEATHER, SEA
LOW
988
39 Rain
41 O'cast
52 O'cast
Barometer
Falling
41 Rain
41 Rain
37 Rain
46 O'cast
39 Rain
19 O'cast
45 Fair
41 O'cast
45 Cloudy
40 Fair
32 Fine
"MONTROSE"
52
51 Sea
O'cast
"METAGAMA"
50
50 Sea
Cloudy
38 Fine
22 Fog
29 Fog
HIGH
1034
41 Fair
1036
28 Fog
1034
40 Cloudy
33 Fine
24 Fine
45 Fine
31 Fog
34 Fine
45 Fair
44 Cloudy
39 Fine
34 Fine
28 Fine
40 Fine
45 Rain
46 Fair
32 Fair
39 Fine
36 O'cast
36 O'cast
39 O'cast
37 mist
30 Fine
"CELTIC"
55
56 Sea
Heavy Rain
Slowly
Steady
Rising
Falling
Slowly
LOW
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.....Thursday 12th November 1925. No. 316.

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 12 — Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 0700 G.M.T. 12 — Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1026.2	0	SW	3	0	45	75	7	5700	StCu	5	ASr	10	1024.7	-1	SW	3	bc	45	85	8	5700	StCu	4	ACu	5	*
Stornoway	51	1025.9	-2	SW	5	b.	*	*	8	*	*	*	*	*	1024.1	-2	SW	6	c	45	75	7	4000	Cu	7	-	7	5
Wick	81	1025.9	-1	SW	2	c	38	92	8	4000	StCu	3	ASr	7	1027.3	-2	SW	2	bc	40	85	8	2500	Cu	2	CiSr	4	0
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	-1	SSW	5	c	46	75	7	2500	Cu	7	-	7	5
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.5	*	-	0	bc	36	85	8	1500	St	5	-	5	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*	1030.9	0	SW	2	b	32	85	6	4000	StCu	1	-	1	0
Malin Head	51	1031.2	0	SSE	4	b	37	92	8	-	-	0	-	0	1028.8	-2	SSE	5	b	38	92	7	5700	StCu	2	-	2	1
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1032.7	0	-	0	fb	22	97	3	-	-	0	-	0	*
Edinburgh (Inchkeith)	190	1032.6	+1	WSW	1	b	37	85	6	-	-	0	-	0	1031.9	-1	WSW	2	b	37	85	7	800	Sr	1	-	1	0
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.8	0	W	1	b	28	85	5	-	-	0	-	0	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1035.4	0	NNW	1	bc+	18	97	7	2500	StCu	4	-	4	*
Tynemouth	72	1034.1	0	W	1	fb	32	85	3	800	Sr	3	-	3	1033.9	0	W	1	ffb	29	75	3	800	Sr	3	-	3	0
Blacksod Point ...	16	1029.4	-1	S	5	b	44	65	8	*	*	*	*	0	1027.8	-1	S	6	b	45	75	8	*	*	*	*	1	4
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.8	0	W	2	b-	35	85	8	5700	StCu	3	-	3	1
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.2	*	SE	1	b	24	92	6	2500	Cu	2	-	2	*
Holyhead	26	1033.2	+2	-	0	b	36	85	6	5700	Sr	1	-	1	1033.0	0	SE'E	1	b	33	85	9	-	-	0	-	0	1
Liverpool (Bidston)...	180	*	*	*	*	*	*	*	*	*	*	*	*	*	1034.0	0	SE'E	2	ffb	32	85	3	2500	Sr	1	-	1	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1033.6	0	-	0	fb	21	97	2	-	-	0	-	0	*
Harrogate	680	*	*	*	*	*	*	*	*	*	*	*	*	*	1035.0	0	SW	1	b	29	85	8	-	-	0	ACu	1	*
Spurn Head	26	1033.3	+1	NNW	2	bc	41	92	7	4000	CuNb	4	-	4	1033.1	0	NE	2	c	40	92	7	4000	CuNb	8	-	8	1
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*	1034.0	0	NE	1	fb	31	85	3	-	-	0	-	0	*
Cranwell	236	1034.5	+2	NNE	2	b	30	92	7	-	-	0	-	0	1034.0	-1	NNW	2	b	25	97	6	-	-	0	ASr	1	*
Gorleston	18	1032.3	+1	ENE	3	b	44	75	7	5700	Cu	2	-	2	1032.0	0	E'N	3	bc	43	75	7	5700	Cu	4	-	4	1
Valencia (Cahirciveen)†	30	1031.0	0	-	0	b	37	97	9	-	-	0	-	0	1028.8	-1	SE	2	c	44	75	7	4000	StCu	5	ASr	8	3
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*	1030.7	0	SE	4	o	49	75	7	4000	StCu	10	-	10	3
Pembroke (St. Ann's H.)	149	1030.0	0	E'N	3	b	39	85	6	-	-	0	-	0	1030.4	+1	E'N	3	b+	39	85	7	-	-	0	ACu	3	1
Ross-on-Wye	238	*	*	*	*	*	*	*	*	*	*	*	*	*	1033.0	0	E	1	b	25	97	5	-	-	0	Ci	1	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1032.8	-1	NNW	1	b	27	92	8	-	-	0	-	0	
Andover	296	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.3	0	ENE	1	b	31	85	8	-	-	0	-	0	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.9	0	-	0	b	25	97	7	-	-	0	-	0	*
London (Kew Obsy.)...	18	*	*	*	*	*	37	*	*	*	*	*	*	*	1032.0	0	NNE	2	b	34	85	5	-	-	0	-	0	*
Croydon	344	1032.6	+2	NE	1	b-	33	92	6	-	-	0	-	0	1032.1	0	ENE	1	b	26	97	5	-	-	0	-	0	*
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.5	0	ENE	4	b	43	65	7	2500	Cu	3	-	3	4
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1031.8	0	NE	3	b	39	75	8	5700	Cu	1	-	1	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1032.2	0	NE'N	5	b	43	65	8	4000	StCu	1	-	1	4
Lympne	350	1030.9	+1	NE	3	b	37	75	7	2500	StCu	1	-	1	1030.7	0	NE	4	b	35	75	7	4000	StCu	2	-	2	
Scilly (St. Mary's) ...	131	1027.7	+1	ENE	5	c-	44	92	7	4000	CuNb	8	-	8	1027.9	0	E	4	o-	45	97	7	2500	Nb	10	-	10	6
Falmouth (Pendennis)	209	1027.9	+3	E'N	5	o/r	44	92	7	4000	StCu	10	-	10	1028.9	+3	ENE	5	bc	45	85	7	4000	StCu	4	-	4	1
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+2	NE	3	b	39	85	8	2500	Sr	1	-	1	0
Portland Bill	19	1029.1	+2	ENE	6	b	43	85	5	-	-	0	-	0	1029.9	0	ENE	5	b	40	85	6	4000	Cu	2	-	2	5
Southampton (Calshot)	10	1031.2	+2	NEN	3	b	40	85	6	-	-	0	-	0	1031.2	0	N'E	3	b	35	85	6	-	-	0	-	0	0
Dungeness	20	1030.0	+2	E	5	bc	42	85	5	4000	Sr	5	-	5	1028.8	0	ENE	6	bc	42	75	8	4000	Cu	4	-	4	5
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.1	0	E	6	bc	46	75	8	2500	Cu	5	-	5	

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 10th-11th. °F.	Temperature. Max. Day. 11th. °F.	Rainfall.† Night 17h.-9h. 10th-11th. mm.	Rainfall.† Day 9h.-17h. 11th. mm.	Sunshine. Sunrise to Sunset. 11th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bcbb	bb	28	39	Trace	-	6.1
Douglas (I. o. M.) ...	b	b	34	48	-	-	7.2
Llandudno	b-bc	b-bc	41	46	-	-	6.6
Colwyn Bay ...	cbb	bb	39	45	-	-	6.4
Rhyl...	bc	bcc	36	46	-	-	5.1
Wallasey	bbc	bcc of	35	43	-	-	3.7
Southport	xb	bz	33	44	-	-	6.9
Blackpool	bbc	bcm	32	44	-	-	7.7
Ilkley	xb	bbc	31	45	-	-	6.2
Cleethorpes... ...	b	b	35	47	0.3	-	7.8
Skegness	cbcb	bcb	34	47	Trace	-	6.6
Aberystwyth ...	b	b	29	45	-	-	7.1
Bath	bbc	bbco	29	47	-	-	6.4
Cheltenham ...	xb	bm	30	47	-	-	7.6
Leamington Spa ...	bc	bc	30	42	-	-	6.9
Lowestoft	b	bc	34	47	-	-	3.5
Felixstowe	cm	bc	34	47	3	-	1.5
Harwich & Dovercourt	trc	bcc	34	46	2	-	1.8
Southend	oro	orobc	35	44	10	1	0.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	bcc	bcc	40	48	-	-	6.7
Bude	xbcbc	bcbc	28	47	-	-	7.0
Penzance	bc	bc	38	49	1	-	7.7
Paignton	bqz	bbcoqrtq	32	47	Trace	-	4.7
Torquay	b	bccop	31	46	-	Trace	4.5
Jersey	co	oq	40	46	0.6	1	1.8
Weymouth	bcbc	cbo	31	45	-	0.2	2.2
Bournemouth ...	od	od	30	44	-	0.2	0.0
Portsmouth (S'thsea)	bcorsr	oqm	33	42	0.1	12	1.2
Bognor	cSoR	o	31	43	1	6	0.2
Littlehampton ...	bcp	ocp	33	43	1	5	0.3
Worthing	or	do	32	43	2	3	0.0
Brighton	orpro	opobc	32	44	11	5	0.1
Eastbourne... ...	oiro	oroc	34	47	3	4	0.3
Hastings	rsopro	orcbc	34	45	6	3	0.0
Folkestone	PHmr	c	34	46	22	2	0.0
Dover	rock	qcbcq	35	47	30	0.6	0.0
Tunbridge Wells ...	oror	ocb	33	42	11	6	0.0
Ramsgate	ro	obc	38	47	18	2	0.0
Margate	or	oc	38	47	6	2	0.0
Deal	ro	obc	36	46	21	0.5	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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23367 FRIDAY 13TH NOVEMBER 1925.

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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1023.8	-1	SSW	3	bc	47	75	8	5700	StCu	3	Ci	4	·
Stornoway	1021.8	-3	SW	6	bc	47	75	7	4000	Cu	4	CiSt	5	·
Wick	1026.2	-1	SSW	2	b	43	75	8	-	-	0	ACu	3	·
Castlebay	1024.8	-2	SSW	6	bc	48	65	6	4000	St	2	ASt	4	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1029.1	-2	SW	3	b	42	75	6	-	-	0	Ci	1	3
Malin Head	1027.0	-2	S	5	b	49 (5)	85	7	-	-	0	CiCu	3	·
Renfrew	1030.4	-2	SSE	2	b/f	45	75	5	4000	StCu	1	-	1	1
Edinburgh (Inchkeith)	1030.2	-2	SW	3	b	44	75	6	·	-	0	-	0	·
Leuchars	1029.8	-2	WSW	3	b	41	75	5	-	-	0	Ci	1	1
Eskdalemuir	1031.6	-3	~~ENE~~ S	3	b	39	75	8	4000	StCu	1	-	1	4
Tynemouth	1032.3	-1	-	0	FFb	38	65	1	800	St	3	-	3	·
Blacksod Point	1024.9	-2	S	7	bc	49	75	8	·	·	·	·	6	·
Donaghadee	1030.1	-3	S	2	b	48	85	8	4000	Cu	2	-	2	·
Birr Castle	1028.9	*	E	2	c+	47	85	6	4000	Cu	2	ASt	8	·
Holyhead	1031.3	-3	SE	3	b	47	65	8	-	-	0	Ci	1	5
Liverpool (Bidston)	1032.2	-2	SE	1	b/f	40	75	4	-	-	0	-	0	,
Chester (Sealand)	1032.2	-2	SE	1	b/f	45	65	5	-	-	0	-	0	1
Harrogate	1032.5	-1	-	0	b	47	65	6	-	-	0	-	0	·
Spurn Head	1032.0	?	NNW	2	bc	~~65~~ 75		7	4000	CuNb	6	-	6	*
Birmingham (Edgbaston)	1031.6	-2	E	3	b	42	65	6	800	St	3	-	3	1
Cranwell	1032.1	-2	NE'E	2	c	45	75	6	4000	StCu	8	-	8	1
Gorleston	1031.5	0	E'N	4	b	45	65	7	5700	Cu	3	-	3	·
Valencia (Cahirciveen)	1027.1	-2	SSE	4	c	51	65	7	4000	StCu	7	-	7	0
Roches Point	1029.0	-1	SE'E	4	c	49	75	7	4000	StCu	8	-	8	·
Pembroke (St. Ann's H.)	1029.8	-1	SE	3	b	46	75	8	4000	Cu	2	-	2	·
Ross-on-Wye	1031.0	-1	ENE	2	b	43	65	6	-	-	0	-	0	1
Leafield	1031.0	+1	E'N	3	b	42	75	7	5700	Cu	1	-	1	0
Andover	1029.8	-1	NE'E	3	bc	43	65	7	5700	St	5	-	5	1
S. Farnborough	1030.0	-2	ENE	2	b	42	75	6	4000	Cu	1	-	1	2
London (Kew Obsy.)	1030.2	-3	ENE	4	b	43	65	5	2500	Cu	2	-	2	2
Croydon	1029.9	-4	NE'E	3	c+	43	75	6	2500	Cu	7	-	7	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1030.7	-2	E'N	6	b	45	65	9	7200	Cu	1	-	1	·
Felixstowe	1031.1	-2	NE	4	b+	45	65	8	5700	Cu	3	-	3	2
Lympne	1029.4	-2	NE	5	b	42	65	8	2500	Cu	2	-	2	1
Scilly (St. Mary's)	1028.6	-1	E	5	b	50	65	7	4000	StCu	1	-	1	·
Falmouth (Pendennis)	1027.9	-1	E	5	bc	46	65	8	4000	Cu	5	-	5	·
Plymouth (Cattewater)	1029.2	-2	E	4	b	45	75	8	4000	Cu	1	-	1	1
Portland Bill	1028.7	-3	ENE	5	b	45	75	6	4000	Cu	2	-	2	·
Southampton (Calshot)	1029.7	-3	NE'E	5	b	46	65	6	-	-	0	-	0	0
Dungeness	1027.3	-3	ENE	6	bc	43	75	8	4000	Cu	5	-	5	·
Guernsey	1025.3	-4	E	5	b-	45	65	8	4000	Cu	1	-	1	·

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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1022.4	0	S	2	b	45	85	8	-	-	0	ASt	1	*
Stornoway	1020.6	0	SW	6	bc	47	75	7	4000	Cu	6	-	6	5
Wick	1023.0	-3	SSW	4	b	44	75	8	-	-	0	CiSt	3	3
Castlebay	1022.3	-2	SSW	5	c	49	75	6	2500	CuNb	7	-	7	7
Nairn	1024.3	·	SW	2	bc-	42	75	8	4000	Cu	4	-	4	·
Aberdeen	1028.3	0	SSW	2	b	37	85	6	-	-	0	-	0	0
Malin Head	1025.4	-1	SSE	5	bc+	41	92	7	5700	StCu	2	CiCu	5	4
Renfrew	1028.9	-2	S	1	b-	37	85	6	-	-	0	Ci	1	·
Edinburgh (Inchkeith)	1028.9	0	WSW	2	b	40	75	7	·	St	1	-	1	0
Leuchars	1028.3	-1	W	3	b	37	85	6	-	-	0	Ci	1	*
Eskdalemuir	1031.3	-1	W'N	1	b	26	92	6	4000	StCu	2	-	2	·
Tynemouth	1031.1	-1	SW	1	fb-	37	85	3	800	St	3	-	3	0
Blacksod Point	1022.6	-2	S	7	o+	50	75	8	·	·	·	·	10	7
Donaghadee	1028.5	0	S	2	b-	39	85	8	-	-	0	-	0	1
Birr Castle	1027.6	·	SSE	2	b-	39	85	6	2500	Cu	1	ACu	3	·
Holyhead	1030.2	0	SE'E	1	b	40	85	7	-	-	0	-	0	0
Liverpool (Bidston)	1030.5	-1	SE	1	mmb	38	85	4	-	-	0	-	0	*
Chester (Sealand)	1030.4	-1	-	0	mb+	31	92	4	-	-	0	-	0	·
Harrogate	1031.9	-1	-	0	b	32	92	6	-	-	0	-	0	·
Spurn Head	1030.8	-2	N	2	bc	41	92	7	4000	Nb	6	-	6	1
Birmingham (Edgbaston)	1030.8	-1	E	2	fb+	39	85	3	-	-	0	-	0	·
Cranwell	1031.2	0	NE'E	2	b	35	97	5	4000	StCu	2	-	2	·
Gorleston	1029.8	-2	E'N	5	b	42	75	7	5700	Cu	2	-	2	1
Valencia (Cahirciveen)	1025.6	-1	S'E	3	c	46	85	7	2500	StCu	7	-	7	3
Roches Point	1028.2	-1	SE'E	4	b-	48	75	8	4000	StCu	1	-	1	3
Pembroke (St. Ann's H.)	1029.6	-1	SE	3	b	42	85	8	4000	Cu	1	-	1	1
Ross-on-Wye	1029.7	-1	ENE	1	b	35	85	5	-	-	0	-	0	·
Leafield	1029.6	-1	NE	2	b	36	85	7	-	-	0	-	0	·
Andover	1028.7	0	NNE	2	b	33	85	6	-	-	0	-	0	·
S. Farnborough	1028.6	0	-	0	b	34	85	6	-	-	0	-	0	·
London (Kew Obsy.)	1029.0	0	NE	2	b	39	75	5	-	-	0	-	0	·
Croydon	1029.0	0	NE'E	3	b	36	85	5	-	-	0	-	0	·
Clacton-on-Sea	1028.8	-2	ENE	4	bc	42	75	7	2500	Cu	5	-	5	4
Shoeburyness	1028.9	-1	E'N	5	b	37	85	8	7200	Cu	1	-	1	·
Felixstowe	1029.2	-1	NE'N	6	b	43	65	8	4000	Cu	1	-	1	6
Lympne	1027.3	0	NE	4	b+	36	75	8	2500	StCu	3	-	3	·
Scilly (St. Mary's)	1027.4	-1	E	4	b	45	65	8	4000	Cu	3	-	3	4
Falmouth (Pendennis)	1027.1	-2	E	5	b	45	65	7	4000	StCu	3	-	3	2
Plymouth (Cattewater)	1029.0	+1	NE	3	b	40	75	6	-	-	0	-	0	1
Portland Bill	1027.3	0	ENE	5	b	42	75	6	-	-	0	-	0	6
Southampton (Calshot)	1029.5	0	NNE	4	b	39	75	6	-	-	0	-	0	0
Dungeness	1025.9	-2	ENE	6	b	41	75	8	4000	Cu	3	-	3	·
Guernsey	1025.4	-1	E	6	b+	46	75	7	4000	Cu	3	-	3	7

LONDON OBSERVATIONS. Weather, Temperature, Rainfall: 24 HOURS ENDED 0900 G.M.T. 13th. Sunshine and Humidity 15h.: YESTERDAY. Humidity 9h. and Visibility 9h.: TO-DAY.

LONDON OBSERVATIONS.	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	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.
Kew (24 hours ended 0700)	18	bxfbz	bczbm	bmxox	·	·	28	Tra	-	5.2	·	·	4
Croydon (24 hours ended 0700)	244	bxmc	cw	bmcom	·	·	21	-	-	6.6	·	·	4
Greenwich (Royal Obsy.)	149	b	b	bo	46	33	24	-	-	7.5	66	82	4
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	4.8	·	·	·
Westminster (St. James' Pk.)	37	·	·	·	46	35	31	-	-	3.7	66	76	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	-	·	·	6.2	·	·	·
Camden Square	110	xb	bcc	·	46	33	29	-	-	·	·	83	·
Kensington Palace	80	bc	bc	·	45	·	27	-	-	·	(At 13h 78)	74	·
Hampstead Observatory	450	·	·	·	43	32	25	-	-	6.8		75	·

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.
24 HR. ended 1800 G.M.T. 12th

South Kensington	Max.	Time.	Min.	Time.
	0.6 / 1.3	19h 11th / 9h 11th	<0.3	1h 12th

Kew Observatory	Max.	Time.	Min.	Time.
	0.9 / 1.1	20h 11th / 9h 12th	0.3	1h-5h 12th

POLE STAR RECORD at Greenwich Obsy.
Exposure from 12th 17 h. 15 m. to 13th 6 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 0	6 46	52
δ Ursae Minoris	13 0	6 15	48

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 NOV., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.12 / 7.14	11.37 / 11.38	4.3 / 4.2
Greenwich	7.16 / 7.18	11.44 / 11.45	4.13 / 4.12
Wick	7.58 / 8.0	11.56 / 11.57	3.55 / 3.53
Valencia	7.59 / 8.1	12.25 / 12.26	4.32 / 4.31

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

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

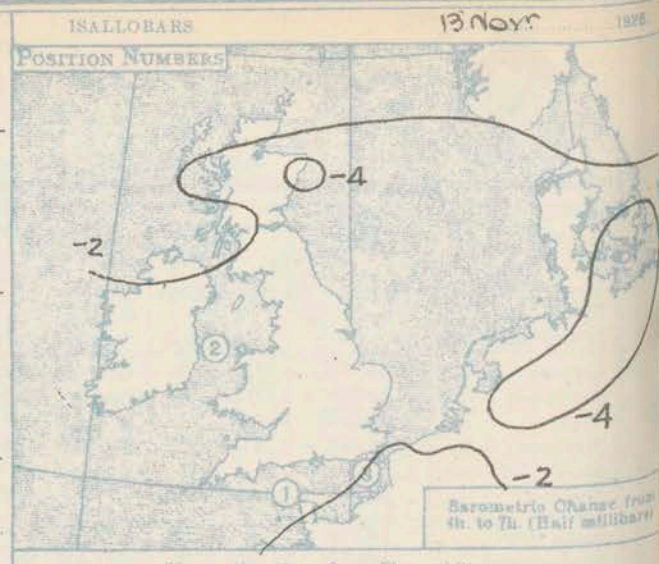
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

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

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours

Stations.	Weather 7h.-12h. 12	Weather 12h.-18h. 12	Weather 18h. 12 to 1h. 13	Weather 1h.-7h. 13	Temperature Max. Day 7h.-18h.	Temperature Min. Night 18h.-7h.	Temperature Min. on Grass	Rainfall† Day 7h.-18h. mm.	Rainfall† Night 18h.-7h. mm.	Precipitation began.	Precipitation began.	Sun. 12 Hours.
Lerwick	bcbc	bcb	bbc	cbccp	47	45	•	-	trace	-	0630	2.2
Stornoway	c	c	r-d	r-d	48	45	•	-	4	-	-	3.5
Wick	b-bc	b-bc	bbc	c	44	40	•	-	-	-	-	•
Cromer	cbcm	bcmcm	cop	opm	45	47	•	-	01	-	2200	4.6
Nairn	bcbq	bbcx	bcx	bc	43	35	•	-	-	-	-	7.4
Aberdeen	bxmm	bm	bmx	bmx	42	32	20	-	-	-	-	5.9
Malin Head	bc	bc	bc	co	45	39	•	-	-	-	-	6.2
Renfrew	bfz	bbczx	bbx	bxmff	45	29	19	-	-	-	-	3.8
Edinburgh (Inchkeith)	b	b-bc	b	bm	45	37	25	Trace	Trace	-	-	6.6
Leuchars	bxb	bm	bbx	bxbx	42	26	15	-	-	-	-	5.2
Eskdalemuir	bxb	bbxm	bxm	bxmbcx	40	18	13	Trace	-	-	-	6.4
Tynemouth	bFF	bFF	bff	bff	45	30	24	-	-	-	-	•
Blacksod Point	bcb	cqrc	crqc	rrqrr	50	45	•	-	10	-	-	•
Donaghadee	bc	bc	bcx	bcx	48	30	•	-	-	-	-	•
Birr Castle	coz	bcm	bcco	co	47	35	27	-	-	-	-	6.2
Holyhead	bxcb	bb	bmx	bmx	47	31	25	-	-	-	-	8.2
Liverpool (Bidston)	b-bc	bbcbm	Fx		41	28	25	-	-	-	-	6.7
Chester (Sealand)	bfFcfm	bmm	bmfx	bFFx	46	21	13	-	-	-	-	4.6
Harrogate	b	bmb	b	bbcx	48	27	18	-	-	-	-	6.7
Spurn Head	c	cp	p	c	45	38	•	Trace	2	1730	<2100	1.7
Birmingham (Edgbaston)	bm	bbm	bffx	bofFx	42	30	23	-	-	-	-	1.7
Cranwell	bxbcm	bcbm	bxoprb	bbcfx	45	26	14	-	0.4	-	2200	4.8
Gorleston	bc	bbqr	bqbcq	cq	46	39	38	-	-	-	-	8.2
Valencia (Cahirciveen)	bc	bcc	co	o	52	46	42	-	-	-	-	4.8
Roches Point	oc	ccb	bbc	bco	50	35	•	-	-	-	-	*
Pembroke (St. Ann's H.)	bcz	b	bcz	bcz	46	35	•	-	-	-	-	7.8
Ross-on-Wye	fbmbz	bz	bmx	bfxFx	43	23	15	-	-	-	-	7.2
Leafield	bxbb	b	bxbx	bxox	43	23	18	-	-	-	-	7.7
Andover	bbc	b	bbx	bxbcc	43	27	18	-	-	-	-	7.7
S. Farnborough	bfbz	bbczbm	bmx	bmxxco	43	29	27	-	Trace	-	-	5.0
London (Kew Obsy.)	bxfbz	bczbm	bmbmx	bmxomx	45	33	28	Trace	-	<0800	-	5.2
Croydon	bxmc	cm	bmc	cbcom	44	30	21	-	-	-	-	6.6
Clacton-on-Sea	bc	bc	bcb	bbcc	46	39	37	-	-	-	-	8.0
Shoeburyness	bbv	bvb	bcco	o	47	35	33	-	-	-	-	8.1
Felixstowe	bb	bb	bqb	bco	46	39	37	-	-	-	-	7.2
Lympne	bxc	b	bbcco	o	43	34	29	-	-	-	-	8.7
Scilly (St. Mary's)	orqcb	b	b-bc	b-bc	50	37	•	0.2	-	<0800	-	6.3
Falmouth (Pendennis)	bc	bc	bc	bc	47	35	•	-	-	-	-	7.1
Plymouth (Cattewater)	b	bz	bm	bx	45	32	29	-	-	-	-	8.1
Portland Bill	bz	bz	bz	bz	46	36	•	-	-	-	-	•
Southampton (Calshot)	bm	bm	bbccom	omo	46	33	30	-	-	-	-	8.1
Dungeness	bcqr	bcqr	bcqcq	cqoo	44	39	•	-	-	-	-	•
Guernsey	bccbqr	bbcqr	bcc	c	47	42	•	-	-	-	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
1	12th 13h	St. Helier	ENE	7	C	48	56	7
3	13th 7h	Arundel	ENE	5	C	40	54	6

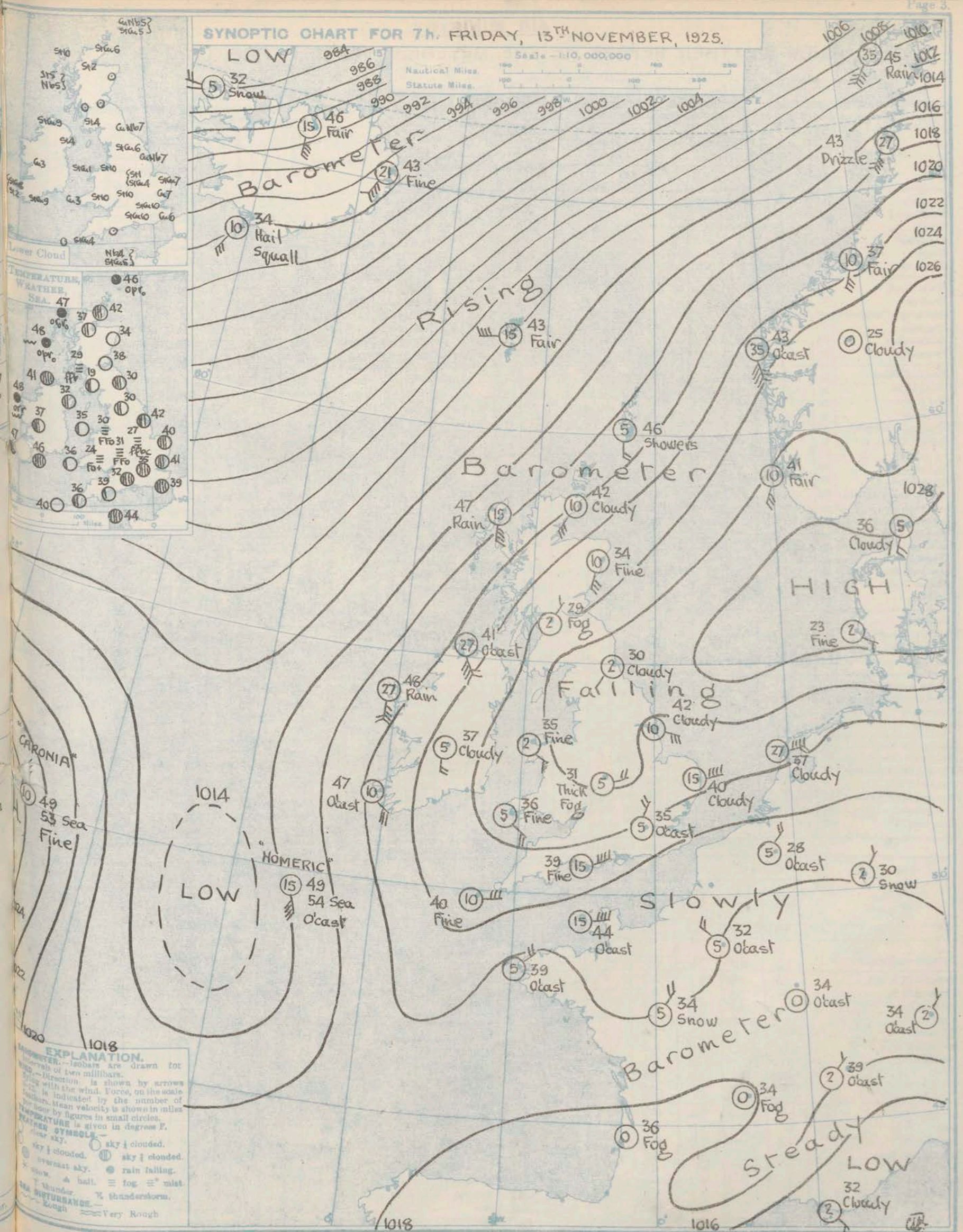
GENERAL INFERENCE.

Pressure is now highest beyond the Baltic. Cold weather will continue over all except the extreme northwest parts of the British Isles, and the weather will be generally fair apart from fog, except in the Southeast of England, where some sleet or snow showers are probable before long, and near the Western Coasts of Ireland and Scotland, where there will be some rain.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 13th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind N.E., moderate to fresh; cloudy, sleet or snow showers; visibility moderate; cold.	Some sleet or snow in the South of England, mainly fair elsewhere; cold.
4. W. Midlands 5. S.W. England 6. South Wales	Wind N.E., moderate to fresh; cloudy, local sleet or snow showers later; visibility moderate; cold.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind S.E., light to moderate; fair to cloudy; fog locally at night; cold slight frost at night.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S. to S.W. moderate; fair; fog and frost in most places at night.	South Cone still flying.
14. N. & N.W. Scotland 15. Hebrides	Fresh to strong southerly winds; cloudy or dull, local rain; visibility moderate to good; little change of temperature.	
16. Orkneys and Shetlands 17. N.W. Ireland	Wind S. to SW. moderate; cloudy, occasional drizzle; visibility moderate; rather cold	
18. N.E. Ireland	As 14 - 15	
19. S.E. Ireland 20. S.W. Ireland	Moderate S.E. wind; cloudy, perhaps slight rain locally; visibility moderate; rather cold.	

EWN

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0940 G.M.T. G. 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.....FRIDAY, 13TH NOVEMBER.....1925. No. 317.....

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1020.9	-1	S	3	bc+	45	85	7	4000	Cu	5	-	5
Stornoway	51	1019.1	-2	SW	6	r6	*	*	5	*	*	*	*	*
Wick	81	1021.7	-4	SSW	4	b	43	85	8	1500	Sr	3	-	3
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	48	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1022.3	-2	SSE	6	bc+	41	85	8	5700	StCu	6	-	6
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1026.4	-2	SW	1	b	39	75	7	*	-	0	-	0
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	72	1028.3	-3	SW	1	ffb	32	92	3	1500	Sr	3	-	3
Blacksod Point ...	19	1020.6	-2	S	6	OR-	50	75	6	*	*	*	*	10
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	176	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1027.5	-3	SE'E	1	b	37	85	6	-	-	0	-	0
Liverpool (Bidston) ...	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	1027.7	-4	NNW	1	cjp	40	92	8	4000	Nb	8	-	8
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	298	1028.7	-3	N	2	b	32	97	6	2500	StCu	1	-	1
Gorleston	18	1027.0	-3	E'N	5	c+	40	75	7	4000	StCu	8	-	8
Valencia (Cahirciveen)†	30	1023.5	-3	S'E	2	o+	47	97	9	*	Sr	9	-	9
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	149	1026.7	-2	E	3	b	37	85	6	5700	Cu	2	-	2
Ross-on-Wye	225	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough ...	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.) ...	18	*	*	*	*	*	34	*	*	*	*	*	*	*
Croydon	244	1026.2	-3	ENE	1	c+	33	97	6	2500	StCu	7	-	7
Clacton-on-Sea ...	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1024.7	-3	NE'N	3	o	37	75	7	4000	StCu	10	-	10
Scilly (St. Mary's) ...	131	1026.0	-2	E	4	b	43	75	7	-	-	0	-	0
Falmouth (Pendennis)	209	1025.8	-3	NE	4	b	40	75	8	4000	Cu	2	-	2
Plymouth (Cattewater)	82	-	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	19	1025.9	-2	ENE	4	b	39	85	6	4000	Cu	1	-	1
Southampton (Calshot)	19	1026.0	-3	NNE	3	o+	35	75	6	2500	Sr	9	-	9
Dungeness	20	1023.7	-3	E	5	c+	41	75	8	4000	Cu	7	-	7
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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1018.6	0	S	2	o/pr	46	85	7	5700	CuNb	10	-	10	*
Stornoway	1017.0	-1	S	4	orr	47	92	6	460	Sr	10	-	10	3
Wick	1020.3	-1	SW	3	c	42	85	8	2500	StCu	6	CuSr	8	0
Castlebay	1018.0	-2	SSW	5	opr	48	85	6	1500	Sr	10	-	10	7
Nairn	1020.3	*	-	0	bc+	37	75	8	1500	Sr	2	ASr	5	*
Aberdeen	1023.5	-4	SSW	3	b	34	85	5	-	-	0	-	0	0
Malin Head	1020.2	-1	SSE	6	o	41	85	8	5700	StCu	9	-	9	4
Renfrew	1024.6	-1	NE	1	ffb	29	97	3	-	-	0	-	0	*
Edinburgh (Inchkeith)	1023.6	-3	-	0	b	38	85	6	*	-	0	-	0	0
Leuchars	1024.4	-2	-	0	b	28	92	5	-	-	0	-	0	*
Eskdalemuir	1027.0	-2	WNW	1	bc	19	97	5	2500	Sr	4	-	4	*
Tynemouth	1027.0	-2	SW	1	c/f	30	97	6	1500	CuNb	7	-	7	0
Blacksod Point ...	1018.4	-3	S	6	orr	48	75	6	*	*	*	*	10	7
Donaghadee	1023.8	-3	SW	1	bc-	32	92	8	1500	Sr	4	-	4	0
Birr Castle	1022.6	*	S	2	c+	37	75	7	2500	StCu	8	-	8	*
Holyhead	1025.1	-2	SE	1	b+	35	85	7	2500	StCu	1	-	1	0
Liverpool (Bidston) ...	1025.7	-1	SSE	2	ffo	30	97	0	<150	Sr	10	-	10	*
Chester (Sealand) ...	1026.1	-2	-	0	ffb	24	97	1	-	-	0	-	0	*
Harrogate	1026.4	-1	W	1	bc-	30	85	7	4000	StCu	6	-	6	*
Spurn Head	1025.4	-2	E'S	3	c	42	75	7	4000	CuNb	7	-	7	1
Birmingham (Edgbaston)	1026.0	-2	ENE	2	ffo	31	92	1	<150	Sr	10	-	10	*
Cranwell	1026.4	-2	N	2	ffbc	27	97	3	4000	StCu	5	-	5	*
Gorleston	1024.7	-3	E'N	4	c+	40	75	7	5700	StCu	7	-	7	1
Valencia (Cahirciveen)†	1020.5	-2	SE	3	o	47	85	7	2500	StCu	10	-	10	3
Roches Point	1023.6	-1	SE	3	o	46	75	8	4000	StCu	9	-	9	3
Pembroke (St. Ann's H.)	1024.1	-2	SE	2	b+	36	92	8	4000	Cu	3	-	3	1
Ross-on-Wye	1025.0	-3	E	1	fo+	24	97	1	<150	Sr	10	-	10	*
Leafield	1025.0	-2	N'W	1	o	26	92	7	5700	StCu	9	-	9	
Andover	1023.2	-2	NNE	2	c	29	92	6	4000	StCu	8	-	8	*
S. Farnborough ...	1023.4	-2	-	0	o	32	85	6	4000	StCu	10	-	10	*
London (Kew Obsy.) ...	1023.7	-1	NNE	2	o	35	85	5	2500	StCu	10	-	10	*
Croydon	1023.8	-2	-	0	o	33	92	5	2500	Sr	10	-	10	*
Clacton-on-Sea ...	1023.3	-2	ENE	4	c+	41	75	7	4000	Cu	7	-	7	3
Shoeburyness	1023.4	-1	NE	2	o	39	75	8	4000	StCu	8	ASr	10	*
Felixstowe	1023.8	-3	NE'N	4	o	41	75	8	2500	StCu	10	-	10	3
Lympne	1022.5	-2	NNE	3	o	36	85	7	2500	StCu	6	CuSr	9	
Scilly (St. Mary's) ...	1023.2	-2	E'N	3	b	40	75	8	-	-	0	-	0	3
Falmouth (Pendennis)	1022.4	-2	NE	4	bc	36	85	8	4000	StCu	4	-	4	0
Plymouth (Cattewater)	1023.5	-3	-	0	b	32	85	8	4000	Cu	1	-	1	0
Portland Bill	1022.3	-3	ENE	4	b+	39	75	6	-	-	0	ACu	2	4
Southampton (Calshot)	1023.4	-3	NNE	3	o	34	75	6	4000	StCu	10	-	10	0
Dungeness	1021.4	-2	E	4	o+	39	85	8	4000	Cu	6	ASr	9	4
Guernsey	1020.7	-2	E	4	co+	44	75	8	2500	StCu	8	-	8	4

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 11h.-12h. °F	Temperature. Max. Day. 12h. °F	Rainfall.† Night 17h.-9h. 11-12 mm.	Rainfall.† Day 9h.-17h. 12h. mm.	Sunshine. Sunrise to Sunset. 12h. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bb	bb	26	41	-	-	6.7
Douglas (I. o. M.) ...	bb	bb	33	47	-	-	7.8
Llandudno	bb	bb	29	46	-	-	8.0
Colwyn Bay ...	bmb	bb	30	45	-	-	8.1
Rhyl...	b	bbc	25	46	-	-	7.0
Wallasey	Ffbc	bcf	29	42	-	-	2.6
Southport	zbc	fbc	25	40	-	-	6.9
Blackpool	xmb	bcm	28	43	-	-	5.0
Ilkley	xbb	bc	22	45	-	-	2.8
Cleethorpes	ofecc	bcbom	32	45	-	1	1.4
Skegness	bcor	bbc	31	47	-	Trace	1.4
Aberystwyth ...	b	b	34	46	-	-	7.9
Bath	b	b	31	44	-	-	8.0
Cheltenham ...	xzb	bm	28	44	-	-	6.8
Leamington Spa ...	bc	bc	27	45	-	-	5.5
Lowestoft	b	b	41	45	-	-	8.2
Felixstowe	b	b	42	46	-	-	8.1
Harwich & Dovercourt	b	b	37	45	Trace	-	8.2
Southend	b	b	34	46	-	-	7.5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	b	b	37	45	-	-	7.8
Bude	bbcbb	bb	36	48	-	-	8.2
Penzance	b	b	42	48	-	-	7.4
Paignton	bc	bbcm	43	46	Trace	-	7.5
Torquay	b	bcz	42	46	-	-	7.6
Jersey	bc	b	42	48	-	-	8.3
Weymouth	b	b	35	46	-	-	6.2
Bournemouth ...	b	b	29	45	0.3	-	7.0
Portsmouth (S'thsea)	b	b	32	46	-	-	7.8
Bognor	b	b	33	45	-	-	8.4
Littlehampton ...	bcm	bc	31	45	-	-	8.3
Worthing	b	b	34	46	-	-	8.1
Brighton	b	b	33	46	-	-	8.0
Eastbourne	b	b	32	46	-	-	7.3
Hastings	b	b	35	45	0.1	-	8.2
Folkestone	b	b	39	44	-	-	8.1
Dover	mb	cb	40	45	-	-	8.5
Tunbridge Wells ...	b	b	31	46	-	-	7.9
Ramsgate	b	b	41	45	-	-	8.1
Margate	b	b	41	45	-	-	8.3
Deal	b	b	40	44	-	-	8.5

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23368. SATURDAY 14TH NOVEMBER 1925. Page 1.

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	1017.4	-1	S'W	1	c/r	47	92	7	5700	Cu	8	-	8	·
Stornoway	1015.9	-2	SSW	3	orr	46	97	6	450	St	10	-	10	·
Wick	1018.1	-3	SW	2	co	44	75	8	1500	StCu	6	CiSt	8	·
Castlebay	1016.5	-2	S~~W~~	5	orr	47	85	6	800	Nb	10	-	10	·
Nairn	·			·		·		·	·	·	·	·	·	·
Aberdeen	1020.8	-3	SSW	3	b	40	85	6	-	-	0	-	0	3
Malin Head	1018.9	-1	S	4	o	42	85	8	5700	StCu	10	-	10	·
Renfrew	1022.0	-4	-	0	fbc-	37	92	2	5700	StCu	4	-	4	3
Edinburgh (Inchkeith)	1021.6	-4	W	1	b	40	85	5	·	St	2	ACu	3	·
Leuchars	1021.2	-5	W	2	mmb	40	85	4	-	-	0	-	0	4
Eskdalemuir	1022.6	-4	SSW	2	b	37	65	6	-	-	0	-	0	4
Tynemouth	1023.2	-4	-	0	ffbc	40	75	3	800	St	4	ACu	6	·
Blacksod Point	1017.3	-1	S	5	orr	47	75	7	·	·	·	·	10	·
Donaghadee	1022.0	-3	S	1	bc+	45	75	8	4000	Cu	5	-	5	·
Birr Castle	1020.5	*	S	2	o	43	75	6	4000	StCu	2	CiCu	~~10~~ 8	·
Holyhead	1022.8	-3	ESE	1	b	46	65	8	4000	Cu	1	-	1	5
Liverpool (Bidston)	1022.9	-3	SE'S	1	c-	37	92	3	2500	Cu	4	-	4	·
Chester (Sealand)	1023.0	-4	-	0	mc-	33	97	4	5700	StCu	7	-	7	4
Harrogate	1023.0	-2	WSW	1	c	38	85	7	4000	Cu	1	ACu	7	·
Spurn Head	1022.3	-3	SE	3	o	42	75	8	4000	StCu	9	-	9	*
Birmingham (Edgbaston)	1022.9	-4	ENE	2	ffc	36	75	3	2500	StCu	8	-	8	1
Cranwell	1023.7	-3	SE'S	1	c/f	42	75	~~8~~ 6	4000	StCu	2	Ci	7	3
Gorleston	1022.2	-3	E'S	5	c	42	65	7	5700	Cu	7	-	7	·
Valencia (Cahirciveen)	1018.9	-3	SSE	4	or	47	75	7	2500	St	6	ASt	10	1
Roches Point	1021.8	-1	S'E	3	o	46	75	8	5700	StCu	4	ASt	10	·
Pembroke (St. Ann's H.)	1021.9	-4	ESE	2	bc	42	65	7	4000	Cu	2	CiSt	6	·
Ross-on-Wye	1022.2	-3	NNW	1	fo-	33	85	3	220	St	10	-	10	1
Leafield	1022.2	0	NW	2	o	31	92	6	5700	StCu	10	-	10	1
Andover	1020.8	-2	NNE	2	o+	38	75	8	4000	Cu	9	-	9	1
S. Farnborough	1020.6	-3	NNE	2	c	39	75	7	2500	StCu	8	-	8	1
London (Kew Obsy.)	1020.9	-4	NE	3	o	39	75	5	2500	StCu	9	-	9	1
Croydon	1020.6	-3	NEN	3	o	40	75	5	4000	StCu	9	-	9	1
Clacton-on-Sea	·	·		·	·		·	·	·	·	·	·	·	·
Shoeburyness	1020.9	-2	ENE	2	c	42	75	8	2500	StCu	4	ASt	7	·
Felixstowe	1021.2	-3	NE'E	4	o	42	75	8	2500	StCu	8	ASt	10	2
Lympne	1019.8	-3	NE	3	o	39	75	8	1500	StCu	8	CiSt	9	2
Scilly (St. Mary's)	1021.0	-1	NE	2	bc+	44	75	8	4000	Cu	1	CiSt	5	·
Falmouth (Pendennis)	1020.6	-2	NE'N	2	bc	40	65	7	4000	Cu	5	-	5	·
Plymouth (Cattewater)	1020.2	-2	E	3	b	42	~~75~~ 67	7	4000	StCu	1	ACu	2	1
Portland Bill	1020.6	-1	ENE	4	c+	42	75	6	4000	Cu	5	CiCu	7	·
Southampton (Calshot)	1020.7	-3	NNE	3	o+	41	75	6	4000	StCu	9	-	9	0
Dungeness	1019.2	-3	ESE	4	c-	41	75	8	4000	Cu	3	ASt	7	·
Guernsey	1013.7	-2	E'N	3	cor	44	85	8	2500	StCu	~~10~~ 7	-	~~10~~ 7	·

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. 0-9
Lerwick	1015.6	-1	S	1	o	46	92	7	4000	StCu	4	ASt	10	*
Stornoway	1013.8	-1	SSW	5	orr	46	97	6	450	St	10	-	10	4
Wick	1016.6	-3	WSW	2	c	39	92	8	4000	StCu	4	ACu	7	0
Castlebay	1014.7	-1	SSW	5	orr	47	92	6	800	Nb	10	-	10	7
Nairn	1016.8	·	-	0	c+	42	75	8	1500	St	8	-	8	·
Aberdeen	1018.5	-2	SSW	2	b	36	85	6	-	-	0	-	0	0
Malin Head	1017.0	-2	S	5	c-	42	85	7	5700	StCu	8	-	8	4
Renfrew	1019.6	-2	E	1	fbc+	35	92	3	-	-	0	ACu	6	·
Edinburgh (Inchkeith)	1018.9	-3	WSW	1	o/f	40	75	7	·	St	9	-	9	0
Leuchars	1018.9	-2	W	2	mmc	35	85	4	4000	StCu	7	-	7	*
Eskdalemuir	1021.2	-1	-	0	o	30	85	6	4000	StCu	10	-	10	·
Tynemouth	1021.2	-2	-	0	fc+	38	85	2	1500	St	5	ACu	8	0
Blacksod Point	1014.2	-3	S	5	or	47	85	7	·	·	·	·	10	6
Donaghadee	1020.0	-2	S	2	bc	39	85	8	-	-	0	ACu	5	1
Birr Castle	1018.8	·	SE	3	o	41	85	7	4000	StCu	9	-	9	·
Holyhead	1021.1	-1	SE	2	bc	38	85	7	4000	StCu	1	Ci	4	0
Liverpool (Bidston)	1021.1	-1	SE'S	1	mmo	37	85	4	1500	St	9	-	9	*
Chester (Sealand)	1021.1	0	SSE	2	fb+	31	92	3	-	-	0	-	0	·
Harrogate	1021.8	-1	-	0	b	30	97	7	-	-	0	CiSt	1	·
Spurn Head	1020.2	-1	NW	1	ojp	39	85	8	2500	St	9	-	9	1
Birmingham (Edgbaston)	1021.0	-2	NE	1	fb+	34	75	2	-	-	0	-	0	·
Cranwell	1021.6	-1	NW'N	2	b	31	97	6	2500	StCu	1	-	1	·
Gorleston	1020.5	-2	SE	1	o-	41	75	7	4000	StCu	10	-	10	0
Valencia (Cahirciveen)	1017.4	-1	SSE	4	or	45	85	7	2500	St	7	ASt	10	3
Roches Point	1020.4	0	SE	4	o	45	75	8	-	-	0	ASt	10	3
Pembroke (St. Ann's H.)	1020.5	-1	ENE	3	c-	37	65	8	1500	St	2	ASt	7	1
Ross-on-Wye	1020.4	-2	NW	1	mmo	33	85	4	800	St	10	-	10	·
Leafield	1020.4	-2	NWN	1	o	31	97	5	5700	StCu	~~10~~ 9	-	~~10~~ 9	·
Andover	1019.6	-1	NE'N	1	c+	32	97	6	4000	StCu	8	-	8	·
S. Farnborough	1019.5	-1	-	0	o	37	85	6	2500	St	9	-	9	·
London (Kew Obsy.)	1019.5	0	NNE	2	b-	37	85	4	-	-	0	-	0	·
Croydon	1019.7	0	NE'N	1	mmo	38	85	4	2500	StCu	10	-	10	·
Clacton-on-Sea	1019.4	-1	NE	3	~~bc~~ C	40	65	7	2500	Cu	5	AS	8	2
Shoeburyness	1019.5	0	ENE	1	o+	37	85	8	1500	StCu	8	ASt	10	·
Felixstowe	1020.0	0	N'E	1	b	36	85	6	4000	StCu	2	-	2	j
Lympne	1018.9	0	NNE	3	c	34	75	7	1500	StCu	4	CiSt	8	·
Scilly (St. Mary's)	1019.7	-1	NNE	3	c-	39	75	8	4000	Cu	3	CiSt	7	3
Falmouth (Pendennis)	1019.5	0	N'W	2	bc+	37	75	7	4000	StCu	5	-	5	0
Plymouth (Cattewater)	1019.0	-1	E	3	b	35	85	6	-	-	0	Ci	1	0
Portland Bill	1020.2	-1	ENE	3	b	38	85	6	-	-	0	CiSt	3	1
Southampton (Calshot)	1019.5	-1	NNE	3	b-	37	75	6	4000	StCu	1	-	1	0
Dungeness	1018.3	0	NE	3	o+	41	75	8	4000	CuNb	4	ASt	10	4
Guernsey	1018.0	0	ESE	3	bc-	43	92	7	4000	Cu	3	ASt	6	3

LONDON OBSERVATIONS.

LONDON OBSERVATIONS.	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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.
(24 hours ended 0900 G.M.T. 14th)													
Kew (24 hours ended 0700)	18	pxmm	ombm	bmFfx	·	·	19	-	-	0.0	·	·	1
Croydon (24 hours ended 0700)	244	pcomm	ozz	obcmoe	·	·	19	-	-	0.4	·	·	4
Greenwich (Royal Obsy.)	149	o	ob	bobex	40	27	18	-	-	0.0	75	98	2
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	42	28	25	-	-	0.0	74	82	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	0.0	·	·	·
Camden Square	110	co	c	·	40	28	26	-	-	·	·	96	·
Kensington Palace	80	o	o	·	40	·	19	-	-	·	{At 18h	100	·
Hampstead Observatory	450	·	·	·	38	30	~~24~~ 17	-	-	0.0	70	79	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

South Kensington			
Max.	Time.	Min.	Time.
1.0	19h 12th		5h-6h
1.3	9h 13th	<0.3	13th
Kew Observatory			
Max.	Time.	Min.	Time.
1.0	18h 12th		23h 12th
0.7	9h 13th	<0.3	

POLE STAR RECORD at Greenwich Obsy.

Exposure from 13th 17 h. 15 m. to 14th 06 h. 15 m.

Stars.	Exposure h.	Exposure m.	Record h.	Record m.	%
Polaris	13	0	7	15	56
δ Ursae Minoris	13	0	5	14	40

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=Scarfog 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 14 & 15 NOV. 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7 14 7 16	11 38 11 38	4 2 4.0
Greenwich	7.18 7 20	11 45 11 45	4 12 4.10
Wick	8 0 8 3	11 57 11 57	3 53 3 51
Valencia	8 1 8 3	12 26 12 26	4 51 4 49

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—2000 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

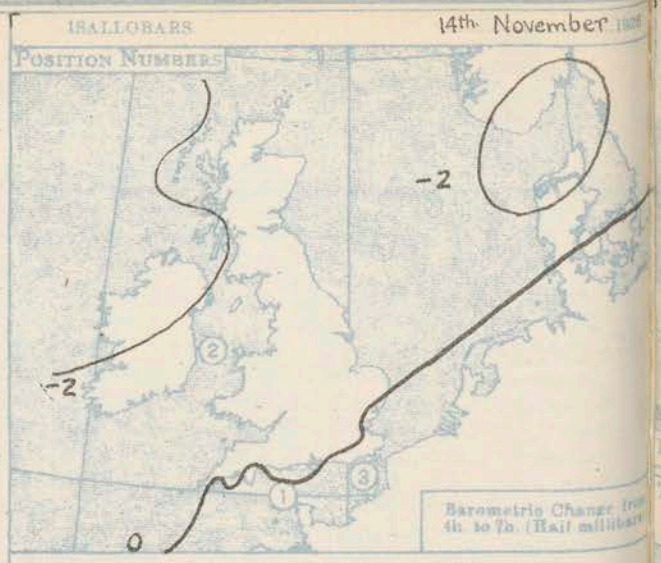
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	3¼ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-13h. 13	13h.-18h. 13	18h. 13 to 1h. 14	1h.-7h. 14	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. 13 Hours.
Lerwick	omrc	co	oc	co	47	44		1	-	<0800	-	00
Stornoway	r-d	r-d	c	r-d	47	39		10	6	-	-	00
Wick	c	c	c	oo	45	38		-	-	-	-	
Castlebay	pbr	rr	rr	rrro	48	44		2	5	<0800	<2100	00
Nairn	bccg	cg	cirg	cg	45	39		-	1	-	2200	00
Aberdeen	bm	bm	bmx	bbccx	40	27	19	-	-	-	-	5·9
Malin Head	co	co	co	coir	43	38		-	4	-	0130	00
Renfrew	bffbc	bbcfx	bcfxo	oxm	37	32	30	-	-	-	-	00
Edinburgh (Inchkeith)	mm	f-m	o	oo	42	38	34	Trace	-	-	-	0·2
Leuchars	bxbm	bbccm	cmo	oo	41	33	28	-	-	-	-	3·5
Eskdalemuir	bcxbz	bzbcom	ombxm	bxnoxm	39	22	16	-	-	-	-	3·6
Tynemouth	cbcff	bcff	cbcff	bm	41	29	26	-	-	-	-	
Blacksod Point	oror	orop	prbc	crrr	?	45		3	14	-	-	
Donaghadee	bc	bc	bcq	bc	46	34		-	-	-	-	
Birr Castle	coz	co	co	ow	43	37	34	-	-	-	-	00
Holyhead	bxb	bbc	bxm	bxm	46	33	27	-	-	-	-	6·6
Liverpool (Bidston)	fcom	bccom	obmx		39	27	22	0·1	-	<0800	-	1·5
Chester (Sealand)	oFFfx	cbcmbfx	bfFFx	bffx	36	20	16	-	-	-	-	1·2
Harrogate	bc	bcb	b	bmx	40	27	18	-	-	-	-	2·6
Spurn Head	c	cjp	osr	orpso	44	36		-	2	-	2200	0·2
Birmingham (Edgbaston)	ffc	bcbm	bffe	bfomx	37	29	16	-	-	-	-	00
Cranwell	Fbcc	cbbcb	cm	bmx	42	26	15	Trace	-	-	-	4·1
Gorleston	cqr	cqo	odo	ocbc	43	33	30	-	1	-	<2100	0·2
Valencia (Cahirciveen)	oir	oir	oid	oid	47	45	43	3	0·3	0900	<2100	00
Roches Point	o	o	opo	od	47	44		-	0·1	-	<2100	*
Pembroke (St. Ann's H.)	bc	c	bc	bc	42	30		-	-	-	-	5·7
Ross-on-Wye	Fxff	ofom	ocbm	bfxcfx	33	27	17	-	-	-	-	00
Leafield	oxoo	oo	ox	ox	32	25	20	-	-	-	-	00
Andover	cbcc	ccm	cmom	obbom	39	23	17	-	-	-	-	1·3
S. Farnborough	omoc	com	cbc	bcb F	40	22	20	Trace	-	-	-	1·4
London (Kew Obsy.)	oxmm	ombm	bmx	bmFfx	41	27	19	-	-	-	-	00
Croydon	ocomm	ozz	obzmx	bbcmx	40	27	19	-	-	-	-	0·4
Clacton-on-Sea	c	c	copho	ocbc	42	32	29	-	Trace	-	<2100	00
Shoeburyness	oc	co	opfc	bcb	43	31	31	-	2	-	2200	00
Felixstowe	oo	oczb	bmoxc	cocm	43	33	31	-	1	-	<2100	00
Lympne	o	oc	cofs	ors	39	32	27	-	1	-	2200	0·1
Scilly (St. Mary's)	bbc	bcc	bbc	bc	45	36		-	-	-	-	6·4
Falmouth (Pendennis)	c	bc	bc	bcco	41	33		-	-	-	-	6·3
Plymouth (Cattewater)	bxb	bbcm	bx	bxom	43	30	25	-	-	-	-	7·2
Portland Bill	bbcz	cbcbz	bbcbz	bzo	42	35		-	-	-	-	
Southampton (Calshot)	ombcbm	ocbm	bbcb	bmwmx	42	30	24	-	-	-	-	4·9
Dungeness	oc	ccoo	oo	oo	41	34		-	-	-	-	
Guernsey	cro	coc	bcb	bbccb	46	41		Trace	0·1	1100	-	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.
2	13th 1000	Scolia	SSW	4	co-	45	53
3	14th 0200	Dieppe	N	1	bc-	39	52

General Inference.

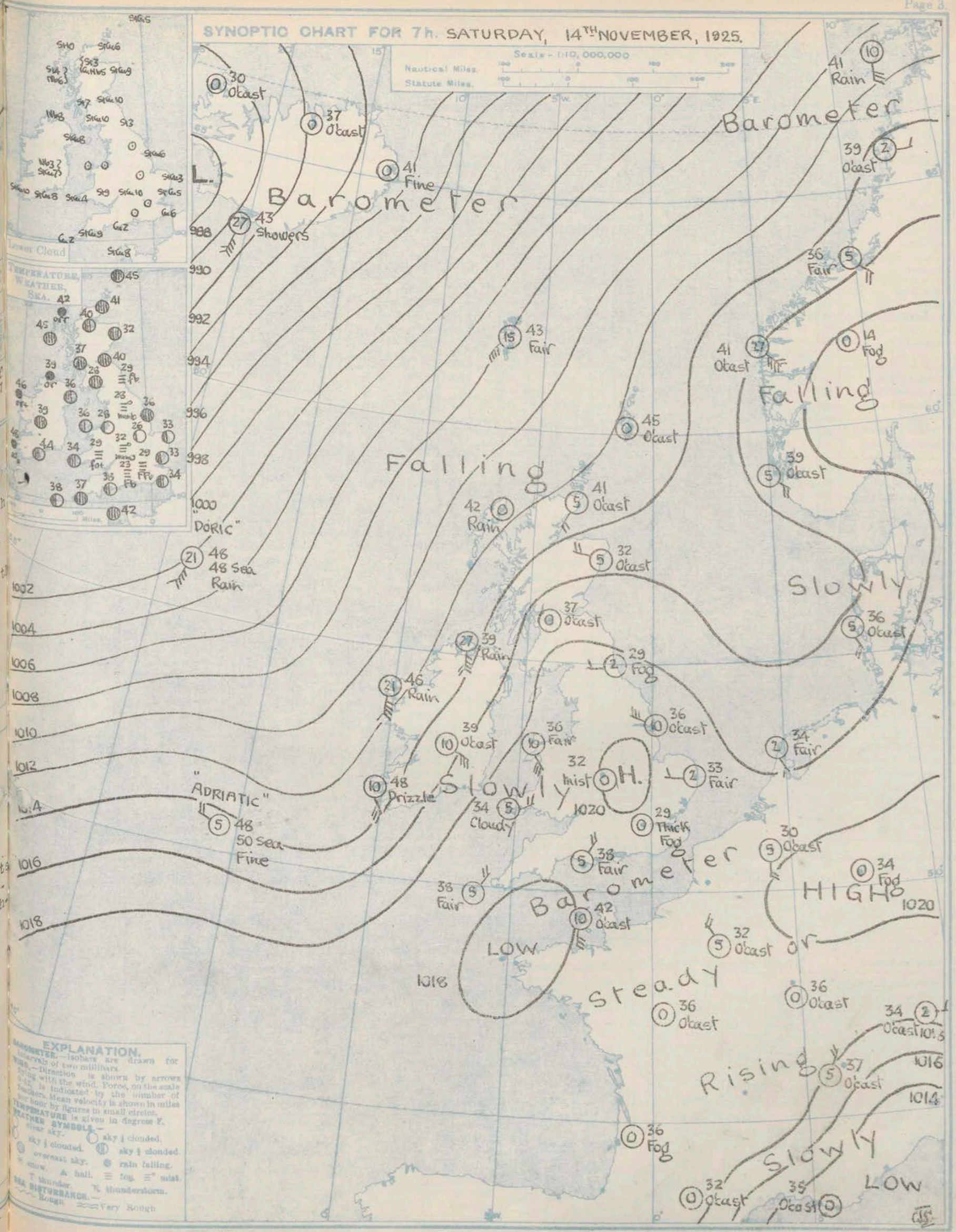
The depression near Iceland will gradually extend its influence further over our North west districts bringing milder and less settled weather. Quiet anticyclonic weather will continue over most of England with frost and widespread fog in the East and Midlands.

Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 14th November, 1925.

Districts.	Forecasts	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Calm or light indefinite breeze; fog in many places, but otherwise fair; cold and frosty.	Unsettled and milder weather in northern and western districts probably spreading to the South east by about Monday.
5. S.W. England 6. South Wales	Light variable breeze; fair to cloudy; local mist or fog; rather cold.	
7. North Wales 8. N.W. England	Wind S. to SW. light or moderate; fair to cloudy; mist locally; becoming milder.	
9. N. Midlands 10. N.E. England	Light wind, mainly S.W.; fair to cloudy; much fog at first, clearing tomorrow; frosty at first, milder tomorrow.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S. to S.W., light or moderate, freshening mainly cloudy, probably some rain later; mist locally; becoming milder.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind S to S.W., strong at times; cloudy, rain at times; visibility moderate; rather mild.	
18. N.E. Ireland	As 11 - 13.	
19. S.E. Ireland 20. S.W. Ireland	Wind between S. and S.W.; light or moderate, freshening; occasional rain, fairer intervals; visibility moderate to good; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0940 G.M.T. G. C. Simpson, F.R.S. Director.

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



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Saturday 14 November.....1925. No. 318.....

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 14													Observations at 0700 G.M.T. 14												
		Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. 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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1013.6	-1	–	0	c-	46	92	7	2500	Cu	7	-	7	1012.5	-1	-	0	o	45	92	7	5700	Sc Cu	5	ASc	10	*
Stornoway	51	1003.9	+2	NW	3	co	.	.	6	.	.	.	.	.	1011.3	-2	-	0	orr	42	97	6	450	Sc	10	-	10	0
Wick	81	1014.9	-1	WSW	2	c	38	92	8	4000	StCu	6	CiSt	8	1013.5	-1	SW	2	o	41	92	8	2500	Sc Cu	6	ASc	10	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.6	0	-	0	o/r	45	92	7	1500	Nb	10	-	10	2
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	.	-	0	c/r	40	92	8	1500	CuNb	8	-	8	.
Aberdeen	45	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	-1	WNW	2	o+	32	85	5	4000	Sc Cu	9	-	9	0
Malin Head	51	1015.4	-2	S	5	cr.	40	97	7	5700	Nb	3	ASt	8	1013.3	-2	S	6	or	39	97	7	5700	Nb	8	ASc	10	5
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.7	-2	-	0	o	37	92	5	1500	Sc	7	ASc	10	.
Edinburgh (Inchkeith)	190	1017.5	-1	WSW	2	o	39	75	7	1500	St	10	-	10	1016.0	-1	SW	2	o	40	85	8	4000	Sc Cu	10	-	10	0
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.8	-1	WSW	3	o	36	85	6	5700	Sc Cu	9	ASc	10	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	-1	-	0	o	28	97	5	1500	Sc Cu	10	-	10	.
Tynemouth	72	1020.0	-1	W	2	bcf	32	75	6	800	St	5	-	5	1018.2	-1	W	1	fo	29	85	3	1500	Sc	3	-	3	0
Blacksod Point	10	1013.4	-2	S	5	o	47	85	7	.	.	.	.	10	1011.5	-3	S	5	or+	46	92	6	.	.	.	.	10	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	-2	S	2	c+	37	85	8	5700	Sc Cu	8	-	8	1
Birr Castle	176	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	.	ESE	3	o+	39	85	6	800	Sc Cu	10	-	10	.
Holyhead	26	1020.3	-1	SE	2	b	34	85	6	–	–	0	–	0	1018.7	-1	SSE	3	bc+	36	75	6	-	-	0	Ci	6	1
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	0	SW'S	2	b-	28	75	4	-	-	0	Ci	2	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	-3	SE	1	ffc	20	97	3	-	-	0	ACu	8	*
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	0	SW	1	mmb	28	92	4	-	-	0	Ci	2	.
Spurn Head	26	1019.3	+1	N	2	or.	40	85	7	4000	Nb	10	-	10	1018.6	-1	NW'W	3	o	36	92	5	5700	Sc Cu	6	CiSt	9	1
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	-1	-	0	mmo	32	75	4	1500	Sc Cu	10	-	10	.
Cranwell	236	1021.2	-1	NW'W	2	b-	31	97	4	–	–	0	ASt	3	1020.4	-1	NW'N	2	b	26	97	4	-	-	0	ACu	2	.
Gorleston	18	1019.7	0	WSW	1	o/r	37	92	7	–	–	0	ASt	10	1019.5	0	W'N	1	bc	33	97	6	4000	Sc Cu	3	ACu	5	0
Valencia (Cahirciveen)*	30	1016.1	-2	S'E	3	o	48	97	9	–	St	10	–	10	1013.7	-1	SSE	3	od.	48	75	7	5700	Sc Cu	10	-	10	3
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	0	S'E	4	c	44	85	8	4000	Sc Cu	8	-	8	3
Pembroke (St. Ann's H.)	149	1017.9	-1	E	1	b-	34	85	8	–	–	0	–	0	1018.0	-1	ENE	2	c+	34	85	7	4000	Sc Cu	4	ASc	7	1
Rees-on-Wye	225	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	-1	-	0	ffo	29	97	3	800	Sc	9	-	9	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	-1	-	0	o	29	97	4	5700	Sc Cu	10	-	10	
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.7	-1	-	0	bc+	23	97	6	4000	Sc Cu	6	-	6	.
S. Farnborough	236	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.6	-1	-	0	Fo	23	97	1	-	-	0	-	0	.
London (Kew Obsy.)	18	.	.	.	.	.	34	.	.	.	.	.	.	.	1019.5	-1	-	0	FFo	29	92	1	-	-	0	-	0	.
Croydon	344	1020.0	0	SE'S	1	mb	29	97	4	–	–	0	–	0	1019.4	0	S'E	2	bc+	30	97	6	4000	Sc Cu	5	-	5	.
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	0	NNW	2	bc	33	85	6	2500	Sc Cu	5	-	5	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	0	-	0	bc-	33	85	7	4000	Sc Cu	2	CiSt	4	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.3	0	WNW	1	c	35	97	6	4000	Sc Cu	8	-	8	0
Lympne	350	1019.4	0	NW	2	ors	35	97	6	1500	StCu	10	-	10	1019.3	0	N	2	o	34	92	6	800	Sc	9	-	9	
Scilly (St. Mary's)	131	1019.7	0	NNE	2	bc+	38	75	8	4000	Cu	5	-	5	1018.6	-1	NE	2	bc	38	85	8	4000	Cu	2	CiSt	6	1
Falmouth (Pendennis)	200	1019.1	-1	N	2	b	35	85	7	4000	Cu	3	-	3	1018.2	+1	N'E	2	o+	37	75	7	4000	Sc Cu	9	-	9	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	-1	N	1	o	34	85	6	1500	Sc	10	-	10	0
Portland Bill	19	1018.6	0	ENE	3	b-	36	92	6	–	–	0	–	0	1018.6	0	NE	2	bc+	38	85	6	4000	Cu	2	CiSt	5	0
Southampton (Calshot)	16	1019.7	0	N	3	b	35	85	6	–	–	0	–	0	1019.0	-1	NNW	3	b	30	85	4	-	-	0	ACu	2	0
Dungeness	20	1018.4	0	N	1	o	37	97	7	–	–	0	ASt	10	1018.0	0	N	2	c	34	97	6	2500	Cu	6	CiSt	8	3
Guernsey	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	0	S	3	o+	42	85	7	4000	Sc Cu	8	ACu	9	5

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

Stations.	Weather. Forenoon	Weather. Afternoon	Temperature. Min. Night. 12-13	Temperature. Max. Day. 13	Rainfall.† Night 17h.-9h. 12-13	Rainfall.† Day 9h.-17h. 13	Sun Shine. Sunrise to Sunset. 13
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	bcbcb	bcbcm	24	37	–	–	5.1
Douglas (I. o. M.)	c	bx	35	45	–	–	3.4
Llandudno	bcb	b	29	44	–	–	5.8
Colwyn Bay	bb	bb	29	43	–	–	7.2
Rhyl	bc	bcc	26	42	–	–	5.2
Wallasey	ffo	off	30	42	–	–	0.0
Southport	xobz	czbf	25	36	–	–	0.3
Blackpool	xmo	cm	26	42	–	–	2.7
Ilkley	c	c	19	37	–	–	0.2
Cleethorpes	ofcc	cbcof	32	42	Trace	Trace	1.9
Skegness	bc	bcm	36	47	–	–	0.9
Aberystwyth	b	bbc	26	42	–	–	6.7
Bath	bbcq	bb	22	38	–	–	1.9
Cheltenham	xmb's	fm	26	34	–	–	0.0
Leamington Spa	fx'	bc	25	37	–	–	0.3
Lowestoft	c	c	39	42	–	–	0.0
Felixstowe	o	o	40	42	–	–	0.0
Harwich & Dovercourt	c	c	37	42	–	–	0.0
Southend	o	ooc	36	42	–	–	0.1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	bcb	bcco	35	41	–	–	3.8
Bude	xbb	bbbc	26	41	–	–	7.0
Penzance	bc	b	33	44	–	–	6.3
Paignton	bzm	bcm	31	42	–	–	5.5
Torquay	xbc	b	32	42	–	–	5.3
Jersey	bc	og	35	43	–	–	0.3
Weymouth	b	b	20	44	–	–	6.0
Bournemouth	bb	cm	30	42	–	–	3.6
Portsmouth (S'thsea)	bb	bbcom	33	42	–	–	5.3
Bognor	bbc	bcbcc	31	42	–	–	5.0
Littlehampton	bcm	bcm	32	44	–	–	4.3
Worthing	bbc	bcc	32	43	–	–	2.4
Brighton	c	c	32	40	–	–	0.3
Eastbourne	o	oc	35	41	–	–	0.0
Hastings	cobcc	occo	36	41	–	–	0.4
Folkestone	c	c	37	42	–	–	0.6
Dover	mo	cbbco	39	45	–	–	1.0
Tunbridge Wells	bcc	cbc	32	41	–	–	1.2
Ramsgate	o	o	39	42	–	–	0.0
Margate	o	o	39	42	–	–	0.0
Deal	o	o	38	43	–	–	0.2

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

* Information not usually received. † The observations at 01.00 G.M.T are made on Valencia Island. § For code see page 1. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23369 Sunday 15th November 1925. Page 1.

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	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1011·9	-1	-	0	c	47	85	7	4000	St.Cu.	8	-	8	•
Stornoway	1011·1	0	W	1	b	45	92	7	4000	Cu.	3	-	3	•
Wick	1013·6	0	SW	2	o	43	92	8	1500	St.Cu.	8	A.St.	10	•
Castlebay 1011·3	[illegible]	0	NW	2	orr	45	92	6	800	Nb.	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1014·8	-1	NW	2	o	38	85	4	4000	St.Cu.	9	-	9	1
Malin Head	1012·9	0	S	4	or₀	41	97	7	5700	Nb.	10	-	10	•
Renfrew	1016·4	-1	S	2	or₀r₀	40	85	5	800	Nb.	10	-	10	1
Edinburgh (Inchkeith)	1015·7	-1	SW	2	o-	42	75	7	•	St.	7	Ci.Cu.	9	•
Leuchars	1015·6	-1	WSW	3	c-	41	75	6	7200	St.Cu.	4	A.Cu.	8	1
Eskdalemuir	1018·2	0	-	0	o	32	92	6	800	St.	10	-	10	4
Tynemouth	1018·2	0	-	0	fbc+	38	75	2	1500	St.	5	-	5	•
Blacksod Point	1010·3	0	N	2	bc	50	75	8	•	•	•	•	6	•
Donaghadee	1017·5	-1	S	2	o+	44	75	8	5700	St.Cu.	9	-	9	•
Birr Castle	1015·3	*	SE	4	c-	43	85	7	1500	Cu.	3	Ci.Cu.	8	•
Holyhead	1018·1	-1	SE'S	4	c⊕	40	75	7	4000	St.Cu.	1	Ci.St.	8	0
Liverpool (Bidston)	1019·0	-1	SSE	1	bc+	34	85	3	800	St.	6	-	6	•
Chester (Sealand)	1019·0	-2	SE	1	fo-	31	75	3	4000	St.Cu.	9	-	9	4
Harrogate	1018·9	0	SW	1	bc	39	75	7	2500	St.	2	Ci.	4	•
Spurn Head 1019·2	[illegible]	0	SW	2	o	40	75	5	4000	St.Cu.	9	-	9	
Birmingham (Edgbaston)	1019·0	-1	SE	2	ffc	37	75	3	4000	St.Cu.	8	-	8	•
Cranwell	1019·9	0	NE	1	c	39	75	3	4000	Cu.	5	Ci.St.	7	1
Gorleston	1019·8	0	W	1	c	43	85	6	-	-	0	A.Cu.	7	•
Valencia (Cahirciveen)	1013·0	-2	S'E	4	o/r	49	85	7	1500	St.Cu.	9	-	9	!
Roches Point	1016·2	-2	S	4	c	46	85	7	4000	St.Cu.	8	-	8	
Pembroke (St. Ann's H.)	1017·0	-2	E	2	o+	42	75	6	1500	St.	6	A.St.	10	•
Ross-on-Wye	1018·5	-1	E	1	mmb	37	75	4	-	-	0	Ci.	2	1
Leafield	1018·5	+1	SE	2	b	39	65	7	2500	Cu.Nb.	2	Ci.	3	0
Andover	1018·6	0	-	0	c	41	75	4	4000	Cu.	7	-	7	1
S. Farnborough	1019·6	0	-	0	fb-	37	97	3	5700	Cu.	2	-	2	1
London (Kew Obsy.)	1019·5	-1	-	0	ffo	33	92	2	<150	St.	4	A.Cu.	9	1
Croydon	1019·5	0	-	0	fo-	38	85	2	2500	St.Cu.	10	-	10	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1020·4	+1	NW	1	bc+	42	85	6	2500	St.Cu.	4	Ci.	6	•
Felixstowe	1019·6	0	-	0	b	44	75	6	-	-	0	A.Cu.	3	2
Lympne	1019·4	0	S'W	2	bc-	41	85	7	1500	Cu.	4	Ci.	6	2
Scilly (St. Mary's)	1017·7	-1	-	0	c	49	65	8	4000	Cu.	3	Ci.St.	7	•
Falmouth (Pendennis)	1017·6	-1	NNE	1	o-	41	75	7	4000	St.Cu.	9	-	9	•
Plymouth (Cattewater)	1017·1	-2	N	3	c⊕	43	75	5	4000	St.Cu.	3	Ci.St.	7	1
Portland Bill	1018·0	0	NE	3	orr	43	92	6	1500	Nb.	10	-	10	•
Southampton (Calshot)	1018·9	0	NNE	2	bc-	42	85	5	4000	St.Cu.	4	-	4	0
Dungeness	1018·8	0	SSW	3	o/f	41	92	6	4000	Cu.	6	Ci.Cu.	9	•
Guernsey	1018·1	-1	SSW	2	o	44	85	8	5700	St.Cu.	5	A.Cu.	9	•

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	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1014·6	0	S	1	o	47	92	7	5700	St.Cu.	5	A.St.	10	*
Stornoway	1010·2	0	W	1	o/PR	44	97	6	450	St.	10	-	10	0
Wick	1012·1	0	SSW	2	bc	44	85	8	4000	St.Cu.	3	Ci.St.	5	0
Castlebay	1010·0	-1	S	5	o/pr₀	47	92	6	1500	St.	10	-	10	4
Nairn	1012·5	•	-	0	bc	39	85	8	4000	Cu.	6	-	6	•
Aberdeen	1014·5	0	SW	2	b+	37	92	5	4000	St.Cu.	2	-	2	0
Malin Head	1011·9	0	S	5	o/r	41	92	7	4000	St.Cu.	10	-	10	5
Renfrew	1015·9	0	SSW	1	o	40	85	6	1500	St.	9	-	9	•
Edinburgh (Inchkeith)	1014·8	-1	SW	3	o	41	75	8	•	St.	10	-	10	1
Leuchars	1015·4	0	SSW	2	o	37	85	6	2500	St.Cu.	7	A.St.	10	•
Eskdalemuir	1017·7	0	SW'S	2	o	33	92 85	5	800	St.	10	-	10	•
Tynemouth	1018·2	0	SW	1	ffbc	34	85	3	800	St.	6	-	6	0
Blacksod Point	1010·5	-1	-	0	c	45	85	8	•	•	•	•	7	5
Donaghadee	1016·7	0	S	3	o	42	75	8	5700	St.Cu.	9	-	9	1
Birr Castle	1012·9	•	SE	4	od+	43	92	6	800	Nb.	10	-	10	•
Holyhead	1017·3	-1	SE	4	b-	37	85	6	4000	St.Cu.	1	Ci.	2	3
Liverpool (Bidston)	1018·4	0	SSE	1	b-	33	85	3	-	-	0	-	0	*
Chester (Sealand)	1018·4	0	-	0	ffb	27	97	3	-	-	0	-	0	•
Harrogate	1019·6	0	SW	1	b	28	65	7	-	-	0	A.Cu.	1	•
Spurn Head	1019·1	+1	-	0	b	39	75	5	-	-	0	-	0	1
Birmingham (Edgbaston)	1019·0	0	SSE	1	mmb	32	92	4	-	-	0	-	0	•
Cranwell	1020·1	0	ESE	1	ffo	34	75	3	450	St.	9	-	9	•
Gorleston	1020·3	0	-	0	b	36	92	6	1500	St.	2	-	2	0
Valencia (Cahirciveen)	1011·4	-1	SSE	4	o	50	85	8	1500	St.	7	A.St.	10	4
Roches Point	1015·2	0	SSE	5	o	49	92	7	2500	St.Cu.	2	A.St.	10	3
Pembroke (St. Ann's H.)	1016·4	0	E'S	2	b-	40	85	7	4000	St.Cu.	2	-	2	1
Ross-on-Wye	1018·1	0	ESE	1	ffo	34	85	3	450	St.	10	-	10	•
Leafield	1018·9	0	SE'E	1	bc	31	97	6	4000	St.Cu.	4	-	4	•
Andover	1018·4	0	SE'E	1	o	38	92	4	1500	St.	10	-	10	•
S. Farnborough	1019·4	0	-	0	mo-	36	92	4	800	St.	10	-	10	•
London (Kew Obsy.)	1019·5	+1	ESE	1	FF₀	36	92	1	<150	St.	10	-	10	•
Croydon	1019·9	+1	S'E	2	o+	39	85	5	4000	St.Cu.	10	-	10	•
Clacton-on-Sea	1020·0	0	NW	2	bc	37	85	4	2500	Cu.	2	Ci.	5	0
Shoeburyness	1020·3	0	-	0	b-	34	92	6	-	-	0	A.Cu.	2	•
Felixstowe	1019·7	0	-	0	b-	38	92	5	-	-	0	A.Cu.	1	0
Lympne	1019·9	+1	-	0	bc	37	85	6	1500	St.Cu.	1	Ci.	4	•
Scilly (St. Mary's)	1017·7	0	SSE	2	bc-	44	75	8	4000	St.Cu.	5	-	5	1
Falmouth (Pendennis)	1017·6	0	-	0	c-	40	85	7	4000	St.Cu.	4	Ci.Cu.	7	0
Plymouth (Cattewater)	1017·1	+1	NNW	2	b-	38	85	4	-	-	0	Ci.	1	1
Portland Bill	1017·3	-1	S	4	o/r	47	75	6	1500	Nb.	10	-	10	0
Southampton (Calshot)	1019·2	+1	SSE	3	or₀	43	75	7	1500	St.	10	-	10	0
Dungeness	1019·4	0	SSE	1	bc	40	92	7	4000	Cu.	3	A.Cu.	6	2
Guernsey	1018·4	0	S	2	o	45	85	7	4000	St.Cu.	10	-	10	2

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °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.
		24 Hours ended 0900 G.M.T. 15th											
Kew } 24 hours ended 0700	18	bFxofw	ofw	c[illegible]	•	•	25	-	-	0·0	•	•	
Croydon } 24 hours ended 0700	244	bcxomF	cofm	omb	•	•	25	-	-	2·4	•	•	•
Greenwich (Royal Obsy.)	149	co	o	od xc	44	29	20	-	-	1·6	73	72	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	43	30	27	—	—	0·2	76	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•		•	•	•
Camden Square	110	xf	fc	•	40	30	27	-	-	•	•	98	•
Kensington Palace	80	of	of	•	41	•	25	-	-	•	At 18h 84	91	•
Hampstead Observatory	450	•	•	•	39	33	23	-	-	0·2	•	83	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 14th

South Kensington			
Max.	Time.	Min.	Time.

Kew Observatory			
Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 14th ......h......m. to 15th ......h......m.

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

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·15	11·38	4·0
	7·17	11·38	3·59
Greenwich	7·20	11·45	4·10
	7·21	11·45	4·9
Wick	8·3	11·57	3·51
	8·5	11·57	3·49
Valencia	8·3	12·26	4·49
	8·4	12·26	4·48

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

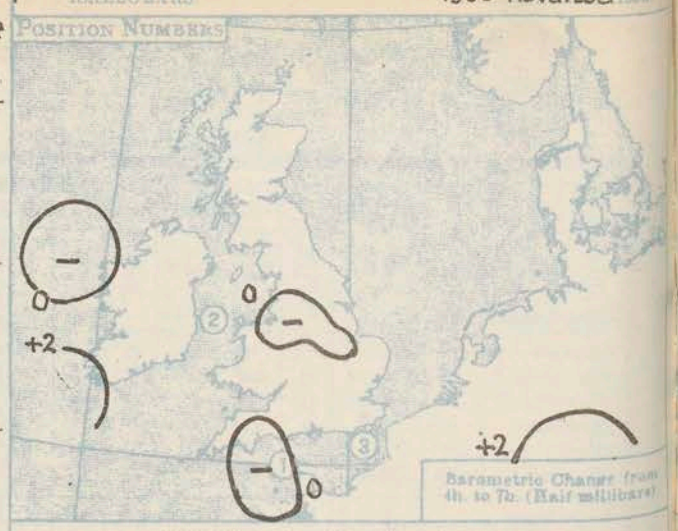
SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 14½	13h.-18h. 14½	18h. 14½ to 1h. 15½	1h.-7h. 15½	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 14½ Hours.
Lerwick	oc	co	ocbc	bcc	47	45	•	–	–	–	–	0·2
Stornoway	c	copr	r	c	47	42	•	9	8	–	–	2·3
Wick	opro	c	c	c	44	40	•	Trace	–	1100	–	•
Castlebay	orr	rrop	op	opo	48	45	•	6	5	<0800	<2100	0·0
Nairn	bccq	bccg	cg	cg	44	35	•	–	–	–	–	0·9
Aberdeen	oxifm	ocbcm	bobm	bcm	40	35	27	–	–	–	–	0·0
Malin Head	cor	or	cc bccoc	cor	43	40	•	1	0·4	<0800	<2100	0·0
Renfrew	orr	or2	ozc	copo	43	34	31	0·1	0·1	1230	0230	0·0
Edinburgh (Inchkeith)	o	o	b	b	42	34	21	Trace	–	–	–	0·0
Leuchars	om	omo	oo	obx	42	29	17	–	–	–	–	0·0
Eskdalemuir	oxmoidm	om	ombxx	bxcxm	34	18	11	Trace	–	0900	–	0·0
Tynemouth	bff	bff	bff	bffm	39	28	25	–	–	–	–	•
Blacksod Point	pc	pcc	cc	rr	50	45	•	1	2	–	–	•
Donaghadee	cz	c	obh	ozrso	44	41	•	–	1	–	<2100	•
Birr Castle	co	coid	odo do	coir	44	42	38	0·1	1	1330	<2100	0·8
Holyhead	cmo	bum	bm	bmx	41	34	31	–	–	–	–	3·7
Liverpool (Bidston)	bbcf	bcbm	bmx		35	28	22	–	–	–	–	3·9
Chester (Sealand)	cbccofx	obcbfx	bFmx	bmx	34	22	15	Trace	–	<0800	–	1·2
Harrogate	b	bbcb	bm	bmsx	39	25	17	–	–	–	–	2·9
Spurn Head	c	b-bc	bbx	bxmop	41	35	•	–	0·5	–	0430	0·5
Birmingham (Edgbaston)	off	cff	bmmx	bobcge	38	32	19	–	0·2	–	–	0·0
Cranwell	bmxfcf	cmom	omx	mse	40	29	15	–	0·2	–	–	1·1
Gorleston	bccmc	cbcbm	bmmx	bbcmx	44	30	27	–	–	–	–	3·8
Valencia (Cahirciveen)	oro	co	oc	obe	50	47	44	6	3	0900	2400	0·5
Roches Point	c	co	o	orro	49	48	•	–	6	–	0330	
Pembroke (St. Ann's H.)	o	c	bcm	c	43	35	•	–	–	–	–	0·0
Ross-on-Wye	ofcmbm	bzcfof	cfof	ofbcm	38	33	25	–	–	–	–	2·3
Leafield	ocbcb	bcx	bcx	bcx	39	31	24	Trace	Trace	–	–	4·1
Andover	cm	cmom	omddom	omo	41	34	30	Trace	0·3	–	<2100	1·9
S. Farnborough	bf	bfcom	oom	omcm	40	35	31	Trace	–	1230	–	1·4
London (Kew Obsy.)	bfxofw	ofw	cmw	cmx	38	32	25	–	–	–	–	0·0
Croydon	bcxomf	cofm	omb	bbcmx	43	34	25	–	–	–	–	2·4
Clacton-on-Sea	bcz	bczm	bcm	bccmx	46	32	25	–	–	–	–	3·4
Shoeburyness	bbcm	bcmbmx	bmx	bffx	47	24	25	Trace	Trace	–	–	3·1
Felixstowe	cbm	bm	bmx	bmx	45	27	17	–	–	–	–	3·4
Lympne	bc	bc	bcb	bxco	42	31	19	–	–	–	–	2·0
Scilly (St. Mary's)	bcc	co	b-bc	bbc	50	42	•	–	–	–	–	2·9
Falmouth (Pendennis)	co	coc	cbcm	bcm	42	35	•	–	–	–	–	0·5
Plymouth (Cattewater)	omcbc	cbcbm	bmx	bccm	43	32	29	–	Trace	–	–	0·5
Portland Bill	bbccorrz	orrz	o	o	47	46	•	7	–	1100	–	•
Southampton (Calshot)	bxmofcm	bcomrro	o	o	44	42	40	1	Trace	1530	<2100	2·7
Dungeness	omoo	occ	cbcb	bcco	42	39	•	–	–	–	–	•
Guernsey	co	o	obcb	bcc	46	40	•	–	–	–	–	•

† For code see page 1

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

ISALLOBARS — 15th November



Observations from Cross Channel Steamers.

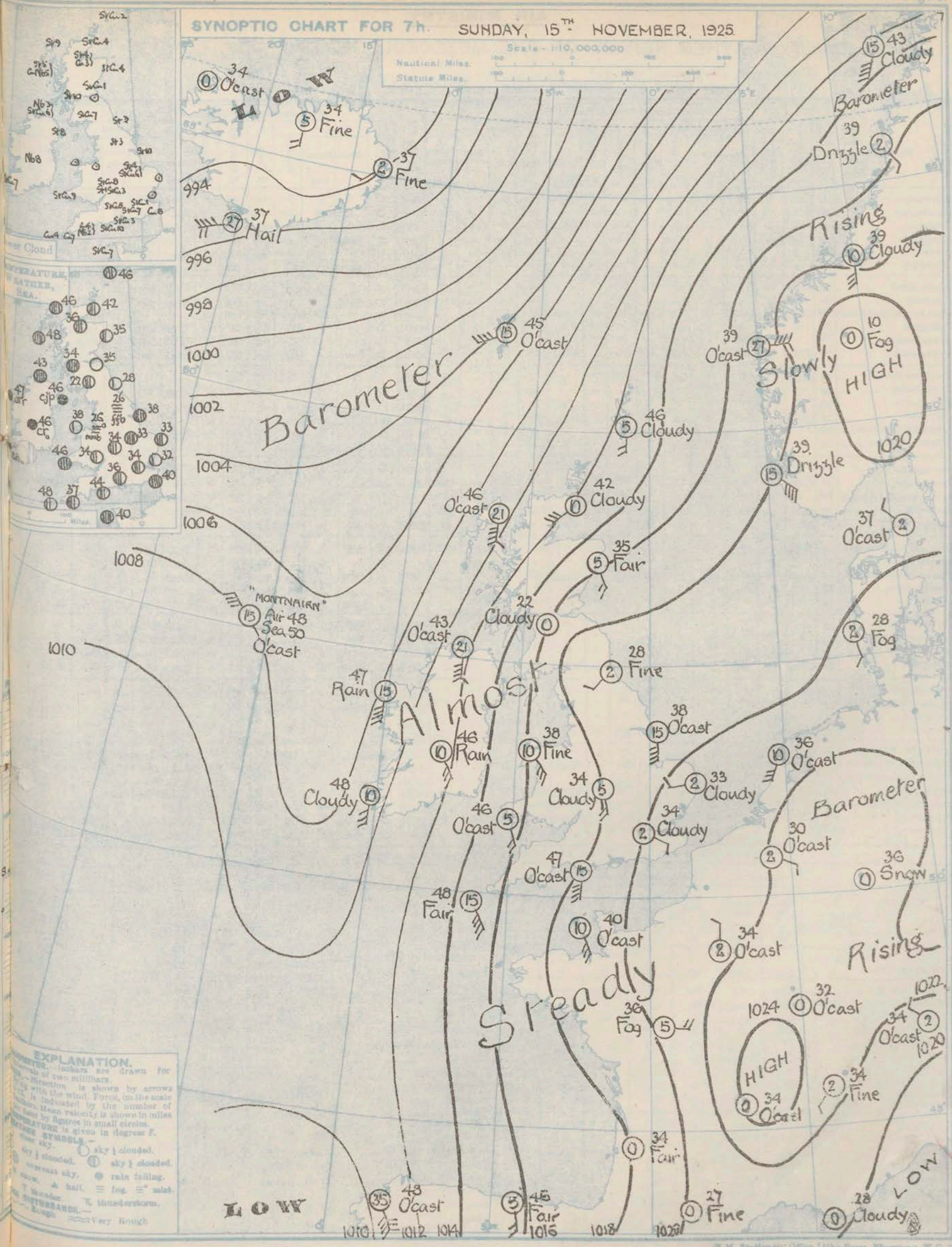
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	14th. 10h	Scotia	SSW	4	0	42	52	7
3	15th 2h	Arundel	S	2	bc/ttc	39	52	6

GENERAL INFERENCE.

Secondary depressions off N.W. Ireland and over Northern Spain will move northward causing unsettled weather in the West and Northwest. In the eastern districts of England however weather will continue fair and rather cold, with local mist or fog.

Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 15th November, 1925.

Districts.	Forecast	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Light or moderate southeasterly winds; fair, local mist or fog; rather cold.	Unsettled and mild weather in northern and western districts. Uncertain in eastern districts.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	S.E. to S. wind, freshening later; fair at first, probably some rain later; visibility moderate; becoming milder.	
9. N. Midlands 10. N.E. England 11. E. Scotland	Light or moderate southerly wind; mainly fair; local mist or fog; rather cold.	
12. S.W. Scotland 13. Isle of Man	As 5 - 8.	
14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind mainly S. to S.W., fresh or strong at times; cloudy, occasional rain; visibility mainly good; rather mild	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 8.	


SYNOPTIC CHART FOR 7h. SUNDAY, 15TH NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles.
Statute Miles.
Barometer
Almost
Steadily
Slowly
Rising
HIGH
LOW
"MONTNAIRN"
Air 48
Sea 50
994
996
998
1000
1002
1004
1006
1008
1010
1012
1014
1016
1018
1020
1022
1024
34 O'cast
34 Fine
37 Fine
37 Hail
45 O'cast
46 Cloudy
42 Cloudy
46 O'cast
35 Fair
22 Cloudy
43 O'cast
28 Fine
47 Rain
46 Rain
38 Fine
48 Cloudy
34 Cloudy
46 O'cast
47 O'cast
48 Fair
40 O'cast
36 Fog
34 Fair
27 Fine
28 Cloudy
38 O'cast
33 Cloudy
34 Cloudy
34 O'cast
32 O'cast
34 Fine
34 O'cast
28 Fog
36 O'cast
30 O'cast
36 Snow
39 Drizzle
39 Cloudy
10 Fog
39 O'cast
39 Drizzle
37 O'cast
43 Cloudy
EXPLANATION.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION..Sunday 15th November 1925. No. 319

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10
Lerwick	54	1013·3	0	S	1	bc	46	85	8	5700	Stcu	5	-	5
Stornoway	51	1010·3	-1	SW	6	R	•	•	6	•	•	•	•	•
Wick	81	1012·7	0	SW	3	C	42	92	8	2500	Stcu	6	Ci St	8
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1011·8	0	SSE	5	C	42	97	7	5700	Stcu	8	-	8
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1015·5	+1	WSW	3	b	39	75	8	450	St	1	-	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1018·5	0	W	1	fb-	30	85	3	800	St	3	-	3
Blacksod Point	10	1009·3	-1	S	4	C+	47	85	7	•	•	•	•	8
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1016·9	-1	SE	3	b	35	85	6	4000	Stcu	1	-	1
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1018·8	-1	SSW	2	b	35	92	5	-	-	0	-	0
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1020·4	0	SSE	2	m0	32	92	4	1500	Stcu	10	-	10
Gorleston	15	1020·7	+1	W'N	1	mmb	32	97	4	-	-	0	-	0
Valencia (Cahirciveen)†	36	1009·9	-2	SW	3	0	50	92	6	•	St	10	-	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1016·4	0	E'N	2	b	37	92	6	1500	St	2	-	2
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	38	•	•	•	•	•	•	•
Croydon	244	1020·2	0	SSW	3	b-	37	92	6	4000	Stcu	2	-	2
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1020·7	+1	~~S~~ SSE	2	b	36	92	7	-	-	0	-	0
Scilly (St. Mary's)	131	1016·3	-1	~~SSW~~	4	b	47	75	8	-	-	0	-	0
Falmouth (Pendennis)	209	1017·3	-2	NEN	1	b	36	92	6	4000	Stcu	3	-	3
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1017·9	0	S	4	0	47	75	8	4000	Stcu	10	-	10
Southampton (Calshot)	10	1019·5	+1	S'W	3	C	43	75	8	4000	Stcu	4	Ftcu	7
Dungeness	20	1020·2	+1	-	0	bc+	40	85	7	2500	Cu	4	-	4
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	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1012·3	0	S	2	C-	46	86	8	5700	Stcu	2	Acu	7	*
Stornoway	1008·4	0	S	5	0k	46	92	7	800	St	9	-	9	4
Wick	1012·3	0	SW	3	C	42	85	8	2500	Stcu	4	Acu	7	0
Castlebay	1010·0	0	SSW	4	0	48	86	7	1500	St	10	-	10	5
Nairn	1013·6	•	-	0	C	36	92	8	1500	St	7	-	7	•
Aberdeen	1015·5	+1	SSE	2	bc	35	86	6	4000	Stcu	4	-	4	0
Malin Head	1011·1	0	S	5	0/c	43	97	7	5700	Stcu	9	-	9	4
Renfrew	1016·0	0	ENE	2	0	34	85	6	2500	St	10	-	10	•
Edinburgh (Inchkeith)	1016·1	0	-	0	b+	35	85	6	-	-	0	Acu	1	0
Leuchars	1016·1	0	-	0	b	29	85	6	7200	Stcu	1	ASt	1	•
Eskdalemuir	1018·1	0	-	0	c	22	9~~2~~1	5	1500	Stcu	7	ASt	8	•
Tynemouth	1018·1	0	SW	1	b/s	28	85	6	800	St	3	-	3	0
Blacksod Point	1008·2	-1	S	4	occ	47	86	7	•	•	•	•	10	6
Donaghadee	1015·4	0	SSE	4	cjp	46	85	8	1500	St	8	-	8	2
Birr Castle	1010·8	•	SE	3	cc	46	92	6	800	Nb	8	-	8	•
Holyhead	1016·2	0	SE'S	3	b	38	97	6	-	-	0	Ci	2	1
Liverpool (Bidston)	1017·1	0	SSE	2	mb	29	92	4	2500	Stcu	1	Ci	2	•
Chester (Sealand)	1017·4	0	SE	2	mmb	24	97	4	-	-	0	-	0	
Harrogate	1019·0	0	-	0	ssbc	26	97	3	<150	St	3	Ci	4	
Spurn Head	1018·6	0	S'W	4	0	38	92	5	2500	St	10	-	10	0
Birmingham (Edgbaston)	1018·8	0	S	2	c-	34	92	6	2500	Stcu	8	-	8	•
Cranwell	1019·7	-1	SE	2	m0	33	97	4	1500	Stcu	10	-	10	•
Gorleston	1020·8	0	W'S	1	c+	33	86	6	-	-	0	Acu	8	0
Valencia (Cahirciveen)†	1009·0	+2	S'E	3	c/pr	48	92	7	1500	Stcu	7	Acu	8	4
Roches Point	1012·5	0	SSW	5	0	50	97	7	2500	Stcu	10	-	10	6
Pembroke (St. Ann's H.)	1015·7	0	SSE	2	0+	46	85	7	5700	Stcu	9	-	9	2
Ross-on-Wye	1017·8	0	SSE	1	mbc	34	92	4	2500	St	1	Ci	5	•
Leafield	1019·0	0	SE'S	3	bc-	33	97	8	4000	Stcu	3	Acu	4	
Andover	1019·1	0	SE	1	c-	36	92	7	4000	Stcu	8	-	8	•
S. Farnborough	1019·7	0	S'E	1	c	36	92	6	4000	Stcu	7	Ci St	8	•
London (Kew Obsy.)	1020·2	0	ESE	1	c	34	92	6	2500	Stcu	1	Acu	7	•
Croydon	1020·3	0	SSW	2	bc+	34	97	6	4000	Stcu	3	Ci	5	
Clacton-on-Sea	1020·3	0	NW	1	c+	35	92	6	-	-	0	Acu	7	0
Shoeburyness	1020·9	0	NE	1	ffb	27	85	1	-	-	0	-	0	•
Felixstowe	1020·7	0	-	0	b	32	97	6	-	-	0	Cicu	2	0
Lympne	1020·8	0	-	0	0	34	85	6	800	Stcu	10	-	10	
Scilly (St. Mary's)	1015·2	0	SE'S	4	bc	48	85	8	4000	Cu	4	-	4	4
Falmouth (Pendennis)	1016·6	0	-	0	c+	37	92	7	4000	Cu	7	-	7	0
Plymouth (Cattewater)	1016·6	-1	E	3	bc+	35	97	6	4000	Cu	6	-	6	1
Portland Bill	1017·5	0	S	4	0	47	85	8	4000	Stcu	10	-	10	+
Southampton (Calshot)	1019·3	0	SE'S	4	c-	44	75	8	4000	Stcu	3	Acu	8	0
Dungeness	1020·6	+1	SW	1	0+	40	92	7	2500	Cu	8	Acu	10	2
Guernsey	1019·1	0	SSE	3	0+	40	97	7	2500	Stcu	7	ASt	9	3

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 13h.-14h. °F.	Temperature. Max. Day. 14h.-°F.	Rainfall.† Night 17h.-9h. 13h.-14h. mm.	Rainfall.† Day 9h.-17h. 14h.-mm.	Sunshine. Sunrise to Sunset. 14h.- hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	oocc	ccd	30	38	-	-	0·0
Douglas (I. o. M.)	co	bcx	36	42	-	-	2·1
Llandudno	cob	bobc	27	39	-	-	2·4
Colwyn Bay	bb	bbc	25	39	-	-	2·7
Rhyl	bc	c	23	39	-	-	2·1
Wallasey	ff	fbcc	27	37	-	-	0·5
Southport	xfoc	fdcm	24	34	-	-	0·2
Blackpool							
Ilkley	xc	om	20	38	-	-	0·0
Cleethorpes	ofco	oomb	30	41	Trace	-	0·0
Skegness	cloo	ocbm	34	42	0·5	-	0·2
Aberystwyth	bc	bc	28	39	-	-	2·1
Bath	mb	bccco	25	38	-	-	2·5
Cheltenham	omj	bcmoc	27	38	-	-	2·1
Leamington Spa	o	cbom	22	38	-	-	0·8
Lowestoft	bbbc	bcc	32	45	1	-	5·0
Felixstowe	cm	bcm	32	45	1	-	2·9
Harwich & Dovercourt	hxbc	bc	32	45	1	-	3·5
Southend	bcc	co	33	47	0·4	-	2·1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	beco	occ	31	41	-	-	1·8
Bude	xbcco	oocbc	22	39	-	-	0·1
Penzance	xcmbc	cbc	31	45	-	-	1·2
Paignton	bcf	bcofmof	27	41	Trace	1	1·5
Torquay	xbcz	crpm	29	41	-	2	0·8
Jersey	bc	q	34	46	-	-	5·9
Weymouth	cbcop	rbc	~~29~~28	45	-	4	0·3
Bournemouth	oo	cof	25	44	-	1	0·6
Portsmouth (S'thsea)	bc	bcor	28	45	-	Trace	2·9
Bognor	bccc	bccc	31	45	-	Trace	0·6
Littlehampton	bcp	bcop	32	45	0·2	1	0·8
Worthing	cro	co	33	43	-	0·5	0·8
Brighton	c	c	32	45	-	-	1·2
Eastbourne	cmbc	bc	33	44	-	-	1·0
Hastings	bccoc	coo	33	43	-	-	2·1
Folkestone	bc	bc	35	45	1	-	2·6
Dover	bcmbc	bbcbm	36	45	Trace	-	2·4
Tunbridge Wells	bmbc	om	27	42	-	-	2·1
Ramsgate	bcm	bccm	37	44	2	-	1·4
Margate	cbc	bcc	36	45	7	-	2·8
Deal	bcoc	obc	36	43	2	-	1·7

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23370 Monday 16th November 1925.

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.	Sea. 0-9
Lerwick	1013·1	0	S	2	bc	47	85	8	4000	Cu	6	-	6	•	*
Stornoway	1010·0	0	SSW	5	o	47	92	6	1500	St	10	-	10	•	1
Wick	1013·5	+1	SW	3	b	45	85	8	~~4000~~	~~-~~	~~10~~	Ci St	3	•	0
Castlebay	1011·0	+1	S	5	ot	49	85	6	1500	Nb	10	-	10	•	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1016·2	-1	SSW	3	mb+	40	85	4	4000	StCu	2	aCu	3	1	0
Malin Head	1011·1	0	S	5	ocr	46	97	7	4000	Nb	6	aSt	9	•	1
Renfrew	1016·5	0	NE	1	om	38	85	4	2500	St	10	-	10	1	•
Edinburgh (Inchkeith)	1015·9	-1	-	0	imb	41	75	4	•	-	0	Ci	2	•	0
Leuchars	1016·3	0	-	0	o	37	85	5	5700	StCu	7	aCu	9	1	*
Eskdalemuir	1017·3	-1	S	1	bc	36	65	7	2500	StCu	2	Ci St	5	4	•
Tynemouth	1018·0	0	SW	2	fbc-	36	75	2	800	St	5	-	5	•	0
Blacksod Point	1010·0	+2	S	2	c	50	85	8	•	•	•	•	8	•	5
Donaghadee	1015·9	0	SSE	3	ot	49	85	8	5700	StCu	9	-	9	•	2
Birr Castle	1012·6	•	S	2	orr	43	92	6	800	Nb	10	-	10	•	8
Holyhead	1016·9	-1	SSE	3	b-	47	85	6	-	-	0	Ci St	1	5	1
Liverpool (Bidston)	1017·8	+1	SSE	2	b-	38	85	5	4000	St	1	Ci	2	•	*
Chester (Sealand)	1017·8	-1	SE'S	3	b-	39	85	5	-	-	0	Ci	1	5	•
Harrogate	1018·4	0	-	0	ffc	36	85	3	4150	St	5	Ci St	8	•	•
Spurn Head	1020·1	0	S	4	bc-	44	75	6	4000	StCu	4	-	4	*	1
Birmingham (Edgbaston)	1019·3	-1	SSW	3	b	45	75	6	4000	Cu	1	Ci	2	1	•
Cranwell	1026·3	0	S	3	c-	43	75	7	-	-	0	aCu	7	2	•
Gorleston	1021·9	+1	W'S	1	bc	43	75	5	1500	St	3	aCu	5	•	•
Valencia (Cahirciveen)	1011·0	+1	SSE	2	oPR	48	92	6	1500	StCu	7	aSt	10	2	4
Roches Point	1013·7	+1	S	4	c	52	85	7	2500	StCu	8	-	8	•	3
Pembroke (St. Ann's H.)	1016·1	0	S	3	c	49	75	8	5700	StCu	4	aSt	8	•	3
Ross-on-Wye	1018·3	0	S	3	c	47	85	6	2500	StCu	6	aCu	7	1	•
Leafield	1019·5	+1	S'E	3	b	44	75	8	4000	Cu	1	Ci St	2	0	•
Andover	1019·4	0	SSE	2	c	45	75	7	4000	Cu	5	Ci	7	1	•
S. Farnborough	1020·3	0	SSE	3	b	46	75	6	2500	Cu	2	Ci St	3	1	•
London (Kew Obsy.)	1020·5	-2	S	1	b/m	43	85	6	-	-	0	Ci	1	1	•
Croydon	1020·9	-1	SSE	3	bc+	44	75	6	2500	Cu	3	Ci	4	1	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1021·3	+1	-	0	c/f	44	75	6	-	-	0	aCu	8	•	•
Felixstowe	1021·9	0	-	0	mo-	40	92	5	2500	St	10	-	10	2	0
Lympne	1021·5	0	SE	2	o	40	85	6	800	St	9	-	9	1	•
Scilly (St. Mary's)	1015·1	+1	SE'S	4	or-	47	92	7	4000	Nb	9	-	9	•	5
Falmouth (Pendennis)	1016·5	-1	SE	3	bc	49	75	8	4000	Cu	5	-	5	•	4
Plymouth (Cattewater)	1017·0	-1	S	4	c-	48	75	7	2500	CuNb	6	Ci St	7	1	1
Portland Bill	1019·3	+1	S	4	c-	45	85	6	4000	StCu	8	-	8	•	4
Southampton (Calshot)	1020·2	-1	SE'S	4	ct	46	75	7	2500	Cu	5	Ci St	7	0	0
Dungeness	1021·0	+1	S	3	o	40	85	7	2500	Cu	9	-	9	•	3
Guernsey	1018·4	-2	ESE	3	o	39	85	7	4000	StCu	9	-	9	•	5

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1012·7	0	S'W	2	b	47	85	8	4000	Cu	2	aSt	3	*
Stornoway	1011·2	+3	SW	2	o/pc	46	97	6	800	St	10	-	10	1
Wick	1013·2	+1	SSW	3	c	45	75	8	4000	StCu	4	Ci St	7	0
Castlebay	1011·8	+2	SW	3	ofr	47	92	7	1500	St	10	-	10	4
Nairn	1014·3	•	-	0	o+	41	92	7	1500	St	9	-	9	•
Aberdeen	1016·3	0	SSW	3	ct	39	75	5	4000	StCu	4	aSt	8	0
Malin Head	1013·3	+3	S	3	cro	47	97	7	4000	StCu	7	-	7	1
Renfrew	1016·9	+1	-	0	oro	39	85	3	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	1016·4	0	S	1	mb+	40	75	4	•	St	3	-	3	0
Leuchars	1016·7	+1	-	0	b-	32	85	5	5700	StCu	1	-	1	*
Eskdalemuir	1019·4	+1	-	0	b	27	85	5	-	-	0	-	0	•
Tynemouth	1018·5	+1	SW	2	fbc-	35	85	3	800	St	4	-	4	0
Blacksod Point	1013·1	+3	-	0	o	47	92	7	•	•	•	•	10	5
Donaghadee	1016·7	+1	SSE	3	cjp	48	85	8	1500	St	8	-	8	2
Birr Castle	10138	•	S	2	c-	47	92	6	1500	Cu	6	Ac Cu	8	•
Holyhead	1017·6	+2	SSE	3	b	45	85	6	-	-	0	Ci St	3	1
Liverpool (Bidston)	1018·9	+2	SSE	2	mb-	38	85	4	4000	St	1	-	1	*
Chester (Sealand)	1018·6	+1	SE	2	b	33	85	5	-	-	0	-	0	•
Harrogate	1019·7	+1	-	0	ffb	33	92	3	4150	St	3	-	3	•
Spurn Head	1020·1	+2	S	4	b	40	92	6	-	-	0	-	0	1
Birmingham (Edgbaston)	1020·4	+2	S	1	b	39	85	5	-	-	0	-	0	•
Cranwell	1022·0	+2	-	0	b	31	97	6	-	-	0	-	0	•
Gorleston	1022·6	+1	-	0	c	36	97	5	1500	St	7	-	7	0
Valencia (Cahirciveen)	1013·3	+3	SE'E	3	o	49	85	7	1500	St	4	aSt	10	4
Roches Point	1015·1	+3	SE	4	o	50	85	8	2500	St	4	aSt	10	3
Pembroke (St. Ann's H.)	10158	0	SE	3	ot	46	85	8	4000	StCu	5	aSt	10	3
Ross-on-Wye	10192	+1	E	1	mb	36	85	4	-	-	0	aSt	1	•
Leafield	10206	+1	SE	2	b	34	92	7	4000	StCu	1	-	1	•
Andover	1019·3	0	E	1	b	34	92	5	-	-	0	-	0	•
S. Farnborough	1020·6	0	SE	1	b	34	92	6	-	-	0	-	0	•
London (Kew Obsy.)	1021·1	+1	ESE	1	ffb	38	92	3	-	-	0	-	0	•
Croydon	1021·6	+2	SSE	2	b	33	97	6	-	-	0	-	0	•
Clacton-on-Sea	1021·8	0	ESE	3	bc-	41	92	6	2500	Cu	5	-	5	1
Shoeburyness	1021·9	+1	SE	3	b	37	85	6	-	-	0	aSt	1	•
Felixstowe	1022·1	+1	SE'S	3	o	40	92	6	2500	St	10	-	10	0
Lympne	1021·9	+1	NE	3	o	35	92	6	800	St	10	-	10	•
Scilly (St. Mary's)	1015·1	+1	ESE	5	o	47	75	8	4000	CuNb	5	aSt	10	5
Falmouth (Pendennis)	1015·4	-1	E	6	o	45	75	7	4000	StCu	10	-	10	4
Plymouth (Cattewater)	1017·3	+1	E	2	o	41	85	7	2500	Nb	3	aSt	10	1
Portland Bill	1018·2	-1	SE	5	o	45	85	8	2500	StCu	10	-	10	4
Southampton (Calshot)	1019·7	0	E	5	bc-	41	85	7	4000	StCu	3	Ci St	4	0
Dungeness	1021·2	0	SE	2	o	37	92	6	2500	St	8	aCu	10	3
Guernsey	1017·2	-1	SE	4	o	40	92	6	4000	StCu	10	-	10	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	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 G.M.T. 16th.								YESTERDAY.	TO-DAY.		
Kew } 24 hours ended 0700	18	ofxbm	bmbff	omw	*	*	28	-	-	3·9	*	*	2
Croydon } 24 hours ended 0700	244	bcbzx	bbzwx	bomc	*	*	23	-	-	7·2	*	*	4
Greenwich (Royal Obsy.)	149	cbcb	bobew	comxc	46	32	25	-	-	6·4	79	89	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	1·8	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	46	33	31	-	-	1·9	78	87	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*		*	*	1·9	*	*	*
Camden Square	110	cf	cf	*	44	32	30	-	-	*	*	93	*
Kensington Palace	80	cbc	bc	*	45	*	27	-	-	*	(At 19h 83)	82	*
Hampstead Observatory	450	*	*	*	41	30	17	-	-	2·1	*	79	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 15th.

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 15th 17h. 15m. to 16th 02h. 30m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13·15	03·40	28
δ Ursae Minoris	13·15	02·42	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 to 17th NOV., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·17	11·38	3·59
	7·19	11·38	3·57
Greenwich	7·21	11·45	4·9
	7·23	11·45	4·7
Wick	8·5	11·67	3·49
	8·7	11·57	3·47
Valencia	8·4	12·26	4·48
	8·6	12·26	4·46

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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_b = 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.

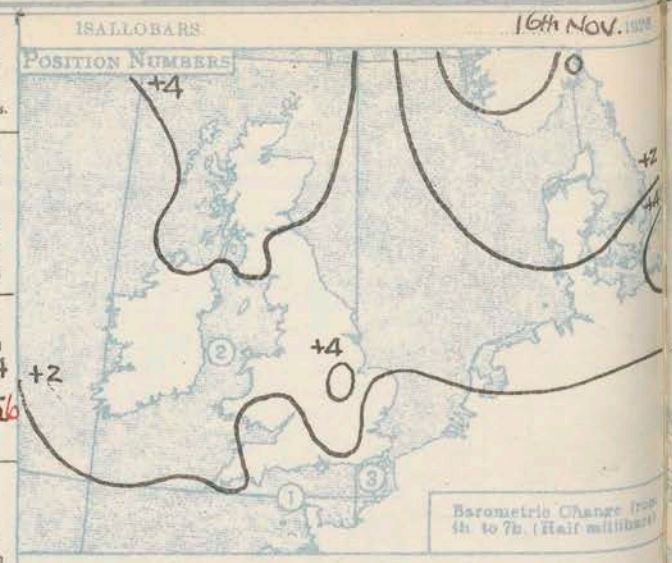
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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 m iles.
5. Poor visibility.	2¾ "
6. Moderate	6½ "
7. Good	12½ "
8. Very good	31½ "
9. Excellent visibility, beyond	31½ "

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–18h. 15th	Weather. 18h.–18h. 15th	Weather. 18h. 15th. to 1h. 16th	Weather. 1h.–7h. 16th.	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 15th Hours.
Lerwick	c bc	bc b	bccopr	opcbcb	47	42	•	–	3	–	2400	0·2
Stornoway	co	p	bbc	opbc	48	35	•	0·5	2	–	–	0·2
Wick	b-bc	c	crrc	b-bc	45	35	•	–	1	–	2200	•
Castlebay	opo	opo	opbc	bc	49	43	•	4	0·3	<0800	<2100	0·0
Nairn	cg	cgo	cpcg	cbc	45	40	•	–	0·2	–	2200	1·0
Aberdeen	bc bm	bc bm	obomm	ocom	40	37	29	–	Trace	–	2200	3·9
Malin Head	cor	cor	cor	oror	47	43	•	0·4	2	0900	<2100	0·0
Renfrew	ormz	orof	omror	orr Fb	39	38	31	0·3	5	0900	<2100	0·0
Edinburgh (Inchkeith)	bm	mm	mor	p	42	39	33	–	1	–	2200	0·4
Leuchars	bxoom	oobm	bxor	oroc	38	30	21	–	2	–	2400	0·2
Eskdalemuir	cxmbc	bczbmx	bmx	bmxom	38	25	19	–	–	–	–	4·26
Tynemouth	bFF	bcff	bff	bff	38	30	26	–	–	–	–	•
Blacksod Point	ppc	dpoc	dd	cbc	50	43	•	2	2	–	–	•
Donaghadee	c	c	o	o	50	44	•	–	Trace	–	<2100	•
Birr Castle	corr	oorrco	co	co	49	38	34	4	–	<0800	–	0·0
Holyhead	b-bcmm	b-bom	bm	bmx	48	35	27	–	Trace	–	–	4·2
Liverpool (Bidston)	b-bom	b-bom		bmfx	39	29	24	–	–	–	–	4·1
Chester (Sealand)	bcobm	bccbm	bxm	bmoFx	40	27	18	Trace	Trace	<0800	<2100	4·4
Harrogate	b-bcf	bcbf	bff	bfmx	37	29	21	–	–	–	–	0·0
Spurn Head	mmoc	cb	bb	bbx	45	36	•	–	–	–	–	2·8
Birmingham (Edgbaston)	c bcb	bb	bb	bof	45	31	26	–	–	–	–	3·4
Cranwell	c	cbcb	bmx	bbcbm	45	27	15	–	–	–	–	4·9
Gorleston	cmbcm	bcmcm	bbc	oo	44	35	31	–	–	–	–	5·2
Valencia (Cahirciveen)	op	oror	cbc	cbcb	51	39	35	13	–	<0800	–	0·0
Roches Point	oc	co	cbc	bcb	52	38	•	–	–	–	–	•
Pembroke (St. Ann's H.)	c	c	o	c	50	37	•	–	–	–	–	3·5
Ross-on-Wye	cmbczc	ccbm	bmxcm	cmxom	48	31	23	–	–	–	–	3·1
Leafield	bcb	bcbx	bx	bbccxm	44	30	22	–	–	–	–	2·5
Andover	bcmc	bcbm	bbc	bcco	46	31	27	–	–	–	–	3·9
S. Farnborough	ocbcbm	bmbcbm	bmw	bbcom	46	30	25	–	–	–	–	4·6
London (Kew Obsy.)	ofxbm	bmbffx	omw	omx	44	33	28	–	–	–	–	3·9
Croydon	bc bzx	bcbzmw	bomc	com	45	31	23	–	–	–	–	7·2
Clacton-on-Sea	cm	cbcm	bccm	cmog	42	39	37	–	–	–	–	0·1
Shoeburyness	cifm	b	b	bcco	44	34	32	Trace	–	–	–	1·0
Felixstowe	bcmof	ocom	obccm	cmoc	41	39	36	–	–	–	–	1·0
Lympne	ox	o	o	om	40	33	31	–	–	–	–	0·1
Scilly (St. Mary's)	c.or	oq	oq	ocq	52	45	•	1	–	1230	–	1·5
Falmouth (Pendennis)	cbc	bcco	coq	coq	49	44	•	–	–	–	–	4·4
Plymouth (Cattewater)	bcmpbr	co	om	om	49	40	39	Trace	–	1216	–	3·4
Portland Bill	oz	co	o	ocz	47	40	•	–	–	–	–	•
Southampton (Calshot)	coz bcc	cocmbq	o	o	47	37	36	–	–	–	–	4·6
Dungeness	oo	oo	oo	oo	41	35	•	–	–	–	–	•
Guernsey	co	oo	oco	oq	45	38	•	–	–	–	–	•



Observations from Cross Channel Steamers.

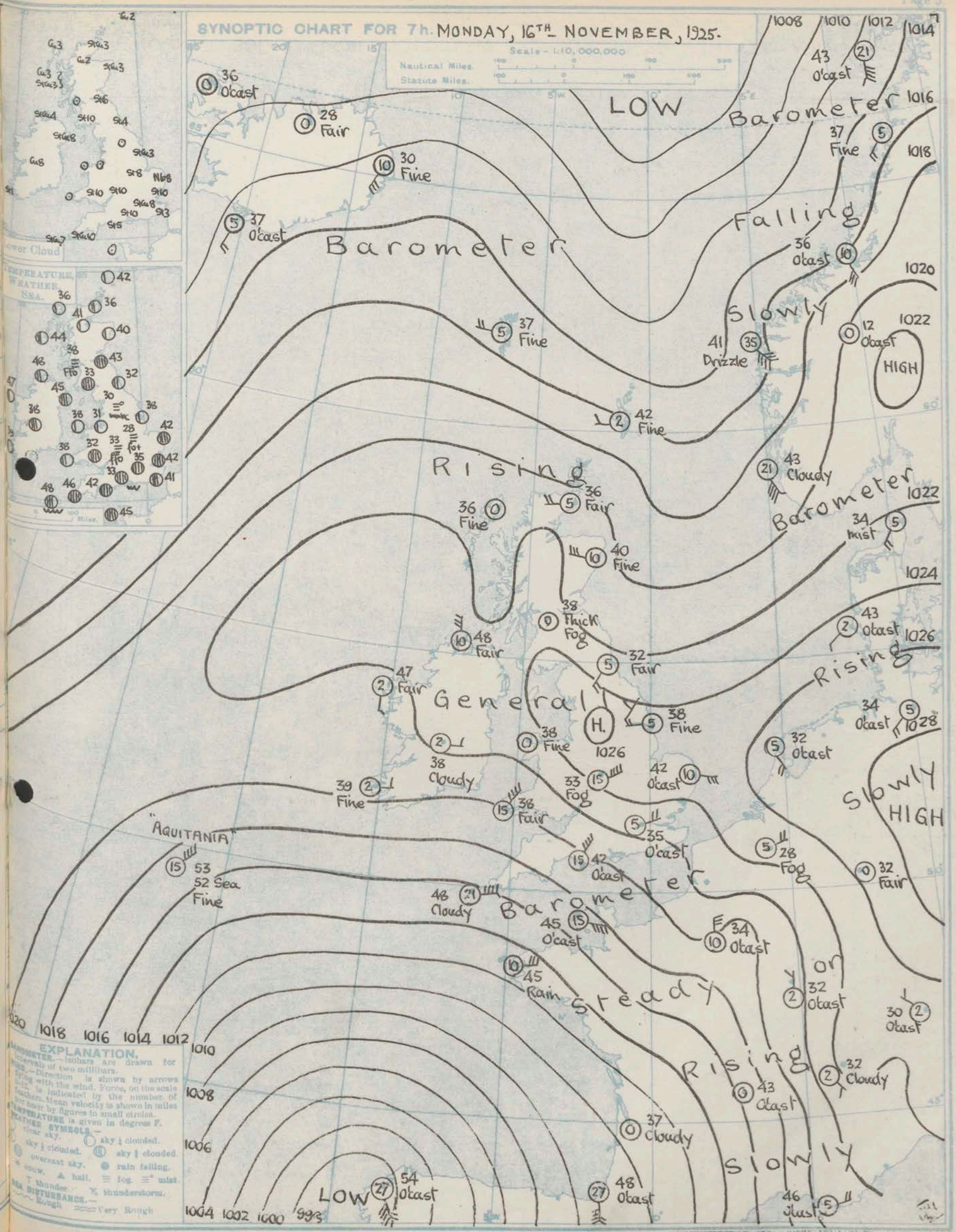
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility.
3	16th 0200	"Dieppe"	ESE	2	C	42	54	6

GENERAL INFERENCE.

An anticyclone extends from the Continent across the British Isles. Quiet weather will continue for a time with mist or fog in many places, particularly in the Midlands, and night frost will occur locally inland.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 16th November, 1925,	Further Outlook.
1. S.E. England 2. E. England	Wind easterly to variable, light to moderate; cloudy; mist or fog locally; cold, night frost.	Quiet weather continuing in England and Wales, probably becoming unsettled in extreme Western and Northwestern districts.
3. E. Midlands 4. W. Midlands	Wind variable, light; mainly fair, cloudy; mist or fog in many places; cold, night frost.	
5. S.W. England 6. South Wales	Wind easterly, moderate or fresh, falling light; cloudy; mist or fog locally; cold, night frost inland.	
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	As 2-4.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind variable to southwesterly, light to moderate; cloudy, occasional local rain; some mist or fog locally; cold, night frost inland.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 2-4.	

† 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. Monday 16th November 1925. No. 320.

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10
Lerwick	54	1026	0	SW	1	o/bc	47	92	7	4000	Nb	10	–	6
Stornoway	51	1017.5	+5	NW	2		*	*	8	*	*	*	*	*
Wick	81	1015.1	+3	W	2	c	43	92	8	1500	CuNb	5	CiSt	7
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1016.2	+3	S	1	o/c	45	97	7	4000	Nb	7	ASt	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1019.1	+2	SW	2	o/c	43	92	7	800	Nb	10	–	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	72	1021.2	+2	W	2	b/f	31	85	6	–	–	0	–	0
Blacksod Point	10	1018.8	+5	–	0	od+	46	85	6	*	*	*	*	10
Donaghadee	55	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1021.3	+4	S	2	b	43	85	6	–	–	0	–	0
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	1023.2	+1	S	4	b	37	92	6	–	–	0	–	0
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	226	1023.7	+2	S'W	2	b	31	97	5	–	–	0	–	0
Gorleston	18	1024.0	+2	S'E	3	b-	39	92	7	–	–	0	ASt	2
Valencia (Cahirciveen)†	30	1017.4	?	–	0	0	49	92	7	–	St	10	–	10
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	149	1018.5	+1	E	4	o	42	85	6	2500	St	10	–	10
Ross-on-Wye	233	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	812	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	395	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	250	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	34	*	*	*	*	*	*	*
Croydon	244	1022.6	0	E	2	c-	31	97	6	2500	StCu	8	–	8
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	760	1022.7	0	E	3	o	36	92	6	800	St	10	–	10
Scilly (St. Mary's)	131	1014.4	0	E'S	5	o	47	75	8	4000	StCu	6	ASt	10
Falmouth (Pendennis)	200	1015.8	0	E	6	o	45	75	7	4000	StCu	10	–	10
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	19	1018.1	0	ESE	5	o	46	75	8	4000	StCu	10	–	10
Southampton (Calshot)	10	1020.3	0	ENE	4	o	39	85	7	4000	StCu	10	–	10
Dungeness	20	1021.6	0	ESE	2	o	40	92	6	2500	St	6	ACu	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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sun. 0-9
Lerwick	1016.1	+4	W	1	b	42	85	7	4000	Cu	2	–	2	*
Stornoway	1021.9	+5	–	0	b	36	85	7	4000	Cu	3	–	3	0
Wick	1021.2	+5	W	2	bc	36	92	8	4000	StCu	3	CiSt	5	0
Castlebay	1022.6	+3	NW	2	bc	44	75	8	2500	StCu	6	–	6	1
Nairn	1022.3	*	–	0	b-	41	92	8	4000	Cu	2	ACu	3	*
Aberdeen	1021.8	+5	WNW	3	b-	40	92	6	4000	StCu	3	–	3	0
Malin Head	1022.3	+4	N	3	bc/r	48	85	8	4000	StCu	4	–	4	1
Renfrew	1022.6	+5	–	0	FFb	38	97	1	–	–	0	ACu	1	*
Edinburgh (Inchkeith)	1021.7	+2	WSW	3	o-	43	92	6	800	St	6	ACu	9	1
Leuchars	1021.1	+4	W	2	c-	40	97	7	4000	StCu	8	–	8	*
Eskdalemuir	1024.1	+4	SSE	1	mmo	33	97	5	1500	St	10	–	10	*
Tynemouth	1022.3	+3	SW	2	bc/f	32	85	4	800	St	4	–	4	0
Blacksod Point	1021.8	+2	S	1	bc-	47	92	8	*	*	*	*	6	4
Donaghadee	1022.4	+3	–	0	c-	45	85	8	5700	StCu	8	–	8	0
Birr Castle	1022.3	*	E	1	c	38	97	6	1500	Cu	8	–	8	*
Holyhead	1022.9	+3	–	0	b	38	85	6	–	–	0	CiCu	1	0
Liverpool (Bidston)	1024.5	+3	SSE	3	fb	31	97	2	–	–	0	Ci	3	*
Chester (Sealand)	1024.1	+3	SE'S	2	FFo	31	97	1	220	St	10	–	10	*
Harrogate	1026.0	+2	–	0	mmbc	30	92	4	–	–	0	CiSt	4	*
Spurn Head	1024.9	+3	W	2	b	38	92	5	5700	StCu	3	–	3	*
Birmingham (Edgbaston)	1024.8	+2	ENE	2	ffo	33	92	3	800	St	10	–	10	*
Cranwell	1025.3	+4	NE	2	fo+	28	97	3	800	St	10	ASt	10	*
Gorleston	1025.0	0	E'S	3	o	42	85	7	1500	Nb	8	ASt	10	0
Valencia (Cahirciveen)†	1020.8	+3	E	1	b	39	85	8	1500	St	1	–	1	3
Roches Point	1020.9	+3	NE	1	b	39	97	8	–	–	0	–	0	1
Pembroke (St. Ann's H.)	1019.9	+2	NE	4	bc+	38	92	7	–	–	0	ASt	5	3
Ross-on-Wye	1022.9	+1	E'N	3	o	32	92	5	800	St	10	–	10	*
Leafield	1023.6	+2	NE'E	2	mo-	30	97	5	220	St	9	–	9	*
Andover	1024.7	+1	NE'N	4	o	33	92	5	800	St	10	–	10	*
S. Farnborough	1022.9	+2	ENE	1	o	33	97	5	2500	St	10	–	10	*
London (Kew Obsy.)	1023.5	+2	ENE	2	o	35	85	4	4000	StCu	8	ASt	9	*
Croydon	1023.4	+2	ENE	2	mmo	33	97	4	1500	St	10	–	10	*
Clacton-on-Sea	1023.7	+1	E	3	o	42	75	6	4000	St	10	–	10	3
Shoeburyness	1023.4	0	E'N	2	o	39	92	6	5700	StCu	4	ACu	9	*
Felixstowe	1024.4	0	E	3	bc	41	85	7	2500	StCu	6	–	6	0
Lympne	1022.8	0	ENE	4	o-	37	92	5	1500	St	3	ASt	9	
Scilly (St. Mary's)	1015.3	+1	E	5	c+	48	75	8	4000	StCu	7	–	7	6
Falmouth (Pendennis)	1016.0	+1	E	6	o	46	85	7	4000	StCu	10	–	10	2
Plymouth (Cattewater)	1018.4	+2	ESE	4	o	41	85	7	1500	Nb	5	CiSt	10	1
Portland Bill	1018.9	0	NE	4	o+	42	92	6	1500	St	5	ASt	10	4
Southampton (Calshot)	1021.0	+1	NE'E	5	o	39	85	7	2500	StCu	10	–	10	3
Dungeness	1021.2	+1	ESE	3	c	41	85	6	2500	St	3	ACu	8	3
Guernsey	1016.5	+1	E'S	4	o	45	85	7	–	–	0	ASt	10	5

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night 14th-15th °F.	Temperature. Max. Day 15th °F.	Rainfall.† Night 17h.-9h. 14th-15th mm.	Rainfall.† Day 9h.-17h. 15th mm.	Sunshine. Sunrise to Sunset. 15th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bcbcc	bcbcm	26	36	–	–	3.0
Douglas (I. o. M.)	o	o	38	46	–	–	0.0
Llandudno	mob	bmo	28	48	–	–	4.1
Colwyn Bay	c	c.b.	27	44	–	–	4.8
Rhyl	xbc	xbc	25	45	–	–	4.4
Wallasey	xfc	bccf	27	41	–	–	3.0
Southport	fc	bcfm	25	39	–	–	3.3
Blackpool	xmo	ocm	26	39	–	–	1.3
Ilkley	xom	o	17	33	–	–	0.0
Cleethorpes	b	b	27	45	0.2	–	3.2
Skegness	bmco	cobb	33	44	–	–	2.8
Aberystwyth	b	b	31	48	–	–	6.8
Bath	bcb	cobcb	36	48	1	–	4.7
Cheltenham	cbcb	c.om	32	47	1	–	4.0
Leamington Spa	cb	bc	29	44	–	–	0.3
Lowestoft	b	bcc	32	45	–	–	6.0
Felixstowe	bmx	cm	28	41	–	–	0.9
Harwich & Dovercourt	xbc	omo	31	41	Trace	–	1.2
Southend	c	c	33	48	–	–	1.4

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	b	b	35	48	–	–	6.5
Bude	xbcbb	bbcco	27	49	–	–	5.5
Penzance	bc	c	34	52	–	–	5.2
Paignton	bcf	bcoy	28	48	1	–	3.7
Torquay	b	bcc	32	47	1	–	2.4
Jersey	ocb	oc	38	41	–	–	0.5
Weymouth	bcc	co	43	46	–	–	0.8
Bournemouth	cb	b.o	38	48	0.3	–	4.6
Portsmouth (S'thsea)	bb	bcom	42	49	0.3	–	4.5
Bognor	bc	bc	35	47	–	–	1.2
Littlehampton	b	bc	41	46	–	–	3.5
Worthing	cbc	bc	40	48	–	–	5.4
Brighton	bc	bc	34	41	–	–	5.0
Eastbourne	cb	o	40	45	–	–	4.2
Hastings	mbcco	cocos	39	43	–	–	1.9
Folkestone	c	com	35	42	–	–	0.5
Dover	mocbc	bcbco	32	42	–	–	1.2
Tunbridge Wells	ombc	bcb	29	43	–	–	3.7
Ramsgate	ofrom	ocom	35	42	–	2	0.1
Margate	or	oc	35	41	–	0.4	0.4
Deal	xfobc	o	30	41	–	–	1.5

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

* Information not usually received

† The observations at 21.00 G.M.T. are made on Valencia Island.

‡ For code see page 1.

‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,371 Tuesday, 17th November ... 1925. Page 1.

Observations at 1300 G.M.T. 16th / Observations at 1800 G.M.T. 16th

Stations (For heights see p. 4).	1300 Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	1800 Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1021·4	+3	N	2	bc	44	85	7	4000	Cu	4	aCu	6	•	1025·0	+1	W	1	b	42	75	8	4000	Cu	1	–	1	·x·
Stornoway	1026·1	+1	NW	1	b	48	75	7	4000	Cu	1	–	1	•	1028·0	+2	–	0	b	40	92	6	4000	Cu	2	–	2	0
Wick	1025·8	+4	W	1	b	43	92	8	4000	Cu	3	–	3	•	1028·6	+4	W	2	bc	39	92	8	1500	CuNb	4	–	4	0
Castlebay	1026·9	+2	–	0	bc	50	65	8	2500	StCu	4	–	4	•	1028·5	+2	–	0	b	41 ~~40~~	85	8	–	–	0	aCu	1	0
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1029·1	•	–	0	b-	34	85	8	–	–	0	CiCu	3	•
Aberdeen	1026·7	+2	WNW	2	b	45	75	8	–	–	0	Ci	1	1	1029·7	+4	WNW	2	b	36	85	6	5700	StCu	1	–	1	0
Malin Head	1026·1	+2	NE	3	bv	49	85	9	5700	StCu	1	aCu	2	•	1027·8	+2	ENE	3	bv	47	85	9	5700	StCu	1	–	1	1
Renfrew	1027·1	+4	–	0	FFo	40	97	1	<150	St	10	–	10	2	1029·4	+4	–	0	FFo	37	97	1	<150	St	10	–	10	•
Edinburgh (Inchkeith)	1026·9	+3	W	1	bc	45	92	5	•	St	2	aCu	5	•	1029·3	+3	S	2	bc	43	97	6	•	StCu	6	–	6	0
Leuchars	1026·3	+3	W	2	c	44	85	5	2500	StCu	7	–	7	1	1029·0	+4	–	0	b-	38	97	6	5700	StCu	3	–	3	✻
Eskdalemuir	1027·3	+2	–	0	o	39	97	6	1500	St	10	–	10	4	1029·7	+3	–	0	bc-	37	97	6	1500	St	4	–	4	•
Tynemouth	1026·2	+4	W	2	ffbc	42	75	2	1500	CuNb	6	–	6	•	1028·4	+3	–	0	ffo	41	85	3	1500	St	5	aCu	9	0
Blacksod Point	1024·9	+4	E	2	c	49	92	8	•	•	•	•	8	•	1026·4	+2	E	1	b	47	85	8	•	•	•	•	1	4
Donaghadee	1026·3	+2	–	0	bc-	50	85	8	4000	Cu	6 [red correction 36]	[red, struck]	6	•	1027·8	+2	S	2	b-	44	85	7	1500	St	2	–	2	1
Birr Castle	1024·5	✻	NE	1	bc-	47	75	5	2500	Cu	2	CiCu	5	•	1025·3	•	NE	1	bc	41	85	6	2500	Cu	4	–	4	•
Holyhead	1025·1	+1	E'N	4	b	45	85	6	–	–	0	–	0	1	1026·9	+2	ENE	4	b	41	92	6	–	–	0	–	0	4
Liverpool (Bidston)	1026·7	+1	SSE	1	bf	34	92	3	–	–	0	–	0	•	1028·1	+2	SSE	2	ffb	37	85	3	–	–	0	–	0	✻
Chester (Sealand)	1026·3	0	SE	2	Fbr	33	97	1	–	–	0	–	0	5	1027·9	+3	–	0	FFo	26	97	0	<150	St	10	–	10	•
Harrogate	1027·2	+2	S	1	mmbc	41	75	4	<150	St	3	CiSt	4	•	1029·6	+3	–	0	b	32	92	6	–	–	0	–	0	•
Spurn Head	1027·1	0	NW	1	b	43	75	6	–	–	0	–	0	✻	1028·2	+2	NE	2	b	43	85	6	–	–	0	–	0	0
Birmingham (Edgbaston)	1025·0	-1	ESE	4	bc/f	40	75	5	2500	Cu	4	–	4	1	1027·0	+1	ENE	4	fbr	38	85	3	–	–	0	–	0	•
Cranwell	1026·8	0	ENE	2	b	41	75	6	–	–	0	Ci	1	1	1028·6	+4	NE'E	2	bc	35	97	5	2500	StCu	4	–	4	•
Gorleston	1026·0	+2	E'S	3	c	43	85	7	5700	StCu	8	–	8	•	1026·7	0	ENE	3	c	42	85	7	–	–	0	aSt	8	0
Valencia (Cahirciveen)	1022·9	+1	ENE	3	b	46	75	8	2500	Cu	1	–	1	0	1023·4	+1	NE'E	3	b	44	75	8	2500	StCu	2	–	2	3
Roches Point	1022·?	0	E'S	4	bc	46	75	8	4000	Cu	5	–	5	•	1024·6	+1	NE'E	1	or	43	85	7	2500	StCu	9	–	9	4
Pembroke (St. Ann's H.)	1022·5	+1	NE	2	bc-	43	75	6	5700	StCu	6	–	6	•	1023·6	+1	NE	2	bc	40	85	6	5700	StCu	6	–	6	1
Ross-on-Wye	1024·3	0	ENE	3	cr	38	85	5	–	–	0	Ci	8	1	1025·2	+1	NE	3	o	39	85	5	2500	St	3	aSt	10	•
Leafield	1024·3	+1	ENE	3	bc	39	85	5	–	–	0	CiSt	6	0	1025·6	+1	E'N	5	o	38	85	6	5700	StCu	9	–	9	•
Andover	1022·7	0	ENE	4	mmc	41	85	4	–	–	0	Ci	7	1	1023·8	0	ENE	4	bc-	38	85	5	4000	StCu	4	–	4	•
S. Farnborough	1023·6	0	ENE	1	ffc	41	85	3	4000	Cu	8	–	8	1	1024·2	0	E	1	mmb	37	92	4	–	–	0	–	0	•
London (Kew Obsy.)	1024·0	-2	NE	4	om	43	75	4	2500	StCu	10	–	10	1	1024·6	0	NE'N	3	bc	40	85	5	5700	St	5	–	5	•
Croydon	1023·9	-2	ENE	3	mmo	42	85	4	1500	St	9	–	9	1	1024·9	+2	NE'E	3	b	37	92	5	–	–	0	–	0	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1025·8	+2	NE	4	bc	44	75	7	5700	StCu	5	–	5	2
Shoeburyness	1025·0	+1	NW	3	c-	44	75	7	4000	StCu	4	aCu	7	•	1025·2	0	NW	4	b	40	85	7	–	–	0	–	0	•
Felixstowe	1025·5	+1	NE	3	o	43	85	6	2500	St	9	–	9	1	1026·2	+1	E'N	3	b-	43	75	7	2500	StCu	3	–	3	0
Lympne	1023·4	-2	NE	4	o	43	75	6	4000	StCu	4	aSt	9	1	1023·8	+1	ENE	4	b-	40	65	6	4000	StCu	2	–	2	•
Scilly (St. Mary's)	1017·0	+1	ENE	5	o	48	85	6	4000	StCu	10	–	10	•	1017·8	+1	E'N	6	or	49	85	6	4000	CuNb	2•	aSt	10	6
Falmouth (Pendennis)	1018·3	0	E	7	o	47	85	6	4000	StCu	10	–	10	•	1018·8	+1	E	6	o	47	85	6	4000	StCu	10	–	10	2
Plymouth (Cattewater)	1018·8	-1	E	5	o	45	85	6	1500	St	9	CiSt	10	1	1019·9	+1	ENE	5	c-	45	85	7	1500	St	7	–	7	1
Portland Bill	1020·0	+1	ENE	5	or	46	85	6	4000	Cu	7	aSt	10	•	1021·2	+2	ENE	6	o	44	85	6	4000	Cu	7	aSt	10	6
Southampton (Calshot)	1022·3	-1	NE	5	c	45	75	6	–	–	0	CiSt	8	0	1023·1	+1	ENE	5	b	42	85	6	–	–	0	aCu	2	0
Dungeness	1022·7	+1	ESE	3	c	45	75	7	–	–	0	aCu	8	•	1022·8	-1	SE	4	bc-	44	85	7	–	–	0	aCu	4	4
Guernsey	1017·8	-1	E'S	5	o	47	85	7	–	–	0	aSt	10	•	1018·7	+2	E	5	bc	47	92	7	5700	StCu	5	–	5	6

London Observations.	Height above M.S.L. in feet.	Weather (24 Hours ended 0900 G.M.T. 17th) Morning.	Afternoon.	Night.	Temperature Max. °F.	Min. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Night.	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 0700)	18	omfxm	omembom	bcmbm	•	•	33	–	–	0·0	•	•	4
Croydon (24 hours ended 0700)	244	omfm	omczb	bmwx	•	•	24	–	r	0·0	•	•	5
Greenwich (Royal Obsy.)	149	o	ob	bcbc	43	35	27	–	–	0·3	79	88	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	44	38	33	–	–	0·0	71	85	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0·5	•	•	•
Camden Square	110	co	oc	•	43	36	30	–	–	•	•	90	•
Kensington Palace	80	o	o	•	43	•	31	–	–	•	(At 18h	84	•
Hampstead Observatory	450	•	•	•	41	35	28	–	–	1·4	84)	91	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre. 24 Hr. ended 1600 G.M.T. 16th

South Kensington Max.	Time.	Min.	Time.
1·0	1800 15th	<0·3	2300 16th
2·0	1000 16th		

Kew Observatory Max.	Time.	Min.	Time.
0·7	1700 15th	<0·3	2300 15th
1·5	1000 16th		

POLE STAR RECORD at Greenwich Obsy.

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

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	12·59	98
δ Ursae Minoris	13.15	12·08	92

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 November, 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·19 / 7·20	11·38 / 11·38	3·57 / 3·56
Greenwich	7·23 / 7·24	11·45 / 11·45	4·7 / 4·6
Wick	8·7 / 8·9	11·57 / 11·57	3·47 / 3·45
Valencia	8·6 / 8·7	12·26 / 12·26	4·46 / 4·45

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

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

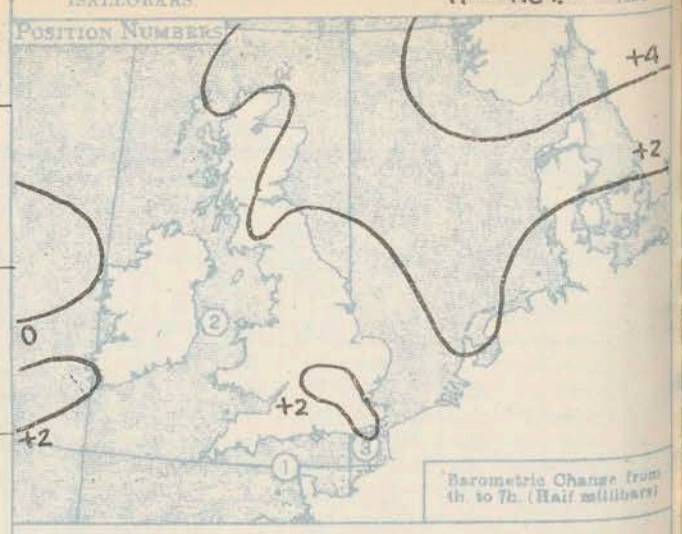
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

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

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 16th	WEATHER. 18h.-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.	SUM 16th Hours.
Lerwick	bccprbc	b	bpr	bpr	45	41	•	1	trace	<0800	2200	36
Stornoway	b-bc	b-bc	b-bc	c	49	29	•	0·4	–	–	–	53
Wick	b-bc	cpobc	b-bc	b-bc	45	33	•	Trace	–	1630	–	•
Castlebay	bcbc	bdopb	b	bo	51	40	•	Trace	–	–	–	6·0
Nairn	bcb	bx	bbex	bc	44	27	•	–	–	–	–	7·2
Aberdeen	bmb	bbm	bm	bxm	45	29	25	–	–	–	–	6·3
Malin Head	bcv	bcv	bcpo	bce	49	38	•	–	trace	–	2400	3·2
Renfrew	boF	oFF	FFe	oFFe	41	30	29	Trace	trace	–	–	0·0
Edinburgh (Inchkeith)	cmm	miF	mm	Fe	49	36	29	–	0·1	–	–	2·5
Leuchars	cocm	cbcm	bbxm	bxm	49	28	21	–	–	–	–	2·8
Eskdalemuir	om	ombcm	bcmbc	bcbx	41	31	26	–	–	–	–	0·0
Tynemouth	bcff	off	off	oifeb	43	40	36	–	–	–	–	•
Blacksod Point	cc	cbb		bb	49	42	•	–	–	–	–	•
Donaghadee	c	bcz	bc	bc	51	41	•	–	–	–	–	•
Birr Castle	b.oz	bcz	bc	bcm	47	31	22	–	–	–	–	6·7
Holyhead	b.bm	bm	bm	bm	45	40	38	–	–	–	–	7·0
Liverpool (Bidston)	f.bm	bmfcm	bmx		39	34	25	Trace	–	1630	–	2·4
Chester (Sealand)	bfbf	oFF	oRFx	bFgx	33	22	16	–	trace	–	2100	0·0
Harrogate	bm	mfb	b	bofe	45	29	20	–	–	–	–	3·0
Spurn Head	bb	b	bbw	bbc	44	43	•	–	–	–	–	6·0
Birmingham (Edgbaston)	b-bc	bcbm	bsx	bxfm	40	34	31	–	–	–	–	0·0
Cranwell	ofcm	bcmx	cbbcmx	bcbmx	41	33	22	Trace	0·1	–	–	3·6
Gorleston	o.c	c.o.c.	b	b	43	42	38	–	–	–	–	0·6
Valencia (Cahirciveen)	b	b	b	bbcc	47	39	36	–	–	–	–	7·2
Roches Point	bbc	co	o	om	48	41	•	–	–	–	–	•
Pembroke (St. Ann's H.)	bcz	bcz	bcm	bcz	43	37	•	–	–	–	–	2·7
Ross-on-Wye	omcm	cmbcm	gombc	oco	40	35	30	–	–	–	–	1·2
Leafield	ombcm	cbcoo	ocbc	bcbx	40	33	28	–	–	–	–	1·4
Andover	omcm	omcm	bm	bmbc	42	34	29	–	–	–	–	0·5
S. Farnborough	bcfcf	cfbcmbm	bm	bm	42	33	26	–	–	–	–	0·9
London (Kew Obsy.)	omfm	omcmbcm	bmbm	bmbcmw	44	38	33	–	–	–	–	0·0
Croydon	omfm	omc2b	bmwx	bmxc	42	33	24	–	trace	–	–	0·0
Clacton-on-Sea	ogc	cbc	bcb	bbc	44	42	41	–	–	–	–	0·0
Shoeburyness	oc	cbcb	b	bbcb	46	39	35	–	–	–	–	0·5
Felixstowe	bcom	ombb	bb	bb	44	43	41	–	–	–	–	0·0
Lympne	om	ocbc	bw	bm	44	37	33	–	–	–	–	2·0
Scilly (St. Mary's)	og/	cg/mir	og	og	50	45	•	1	–	1330	–	0·0
Falmouth (Pendennis)	cog/oz	org/co	og/	cogz	48	44	•	Trace	–	1330	–	0·0
Plymouth (Cattewater)	oo	o.c	cob	bom	46	40	38	–	–	–	–	0·0
Portland Bill	oz	oz	ocbcm	bbcm	47	40	•	–	–	–	–	•
Southampton (Calshot)	obcom	cocbcbm	bmw	bbcmw	45	38	36	–	–	–	–	0·9
Dungeness	oo	ocbc	bcb	bbcg	46	42	•	–	–	–	–	•
Guernsey	og/	og/	ocbc	cogm	48	43	•	–	–	–	–	•



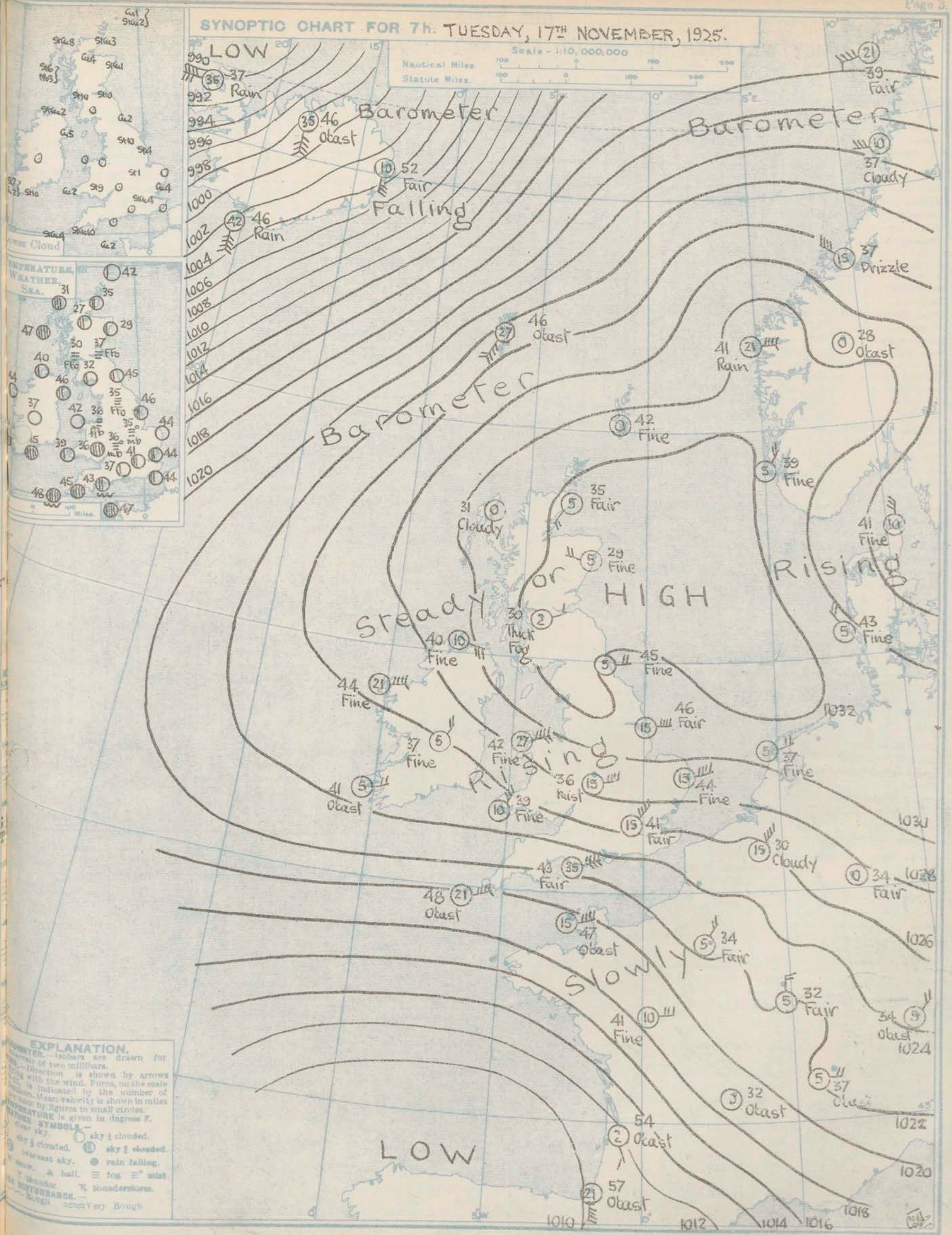
Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	16th 10h	Hibernia	E	4	bc	50	53	7
3	17th 2h	Arundel	E	5	b-	45	53	6

GENERAL INFERENCE.

An anticyclone is centred over the North Sea. The wind will be easterly over England and Ireland, strong at times in the South, with generally fair weather. In Scotland the winds will be light and variable and weather, apart from fog, fair to fine with frost at night.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 17th November, 1925.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind easterly, moderate to fresh, strong at times locally; fair; visibility mainly moderate to good; cold.	Similiar. North Cone flying; hoisted 1500 G.M.T. 16/11/25.
7. North Wales 8. N.W. England 9. N. Midlands	Wind easterly, mainly moderate; fair; mist locally; cold, frost at night.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind variable or easterly, light to moderate; mainly fair; mist or fog locally; cold, night frost.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind variable to southwesterly, light to moderate; fair to cloudy, mist locally; cold, frost locally inland.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7-9.	



H. M. Stationery Office—Litho—Press Branch, W.C.2

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday, 17th November 1925. No. 321

Observations at 0100 G.M.T. 17th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity %	Visibility‡ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	54	1028.6	+2	-	0	bjp	44	85	7	4000	cu/b	2	-	2	
Stornoway	51	1030.7	+1	-	0	b-	.	.	8	.	.	.	.	.	
Wick	81	1031.7	+1	W	2	b	34	97	8	2500	Stcu	2	-	2	
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	.	
Malin Head	51	1028.7	0	SE	3	b	44	92	8	5700	Stcu	2	-	2	
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	
Edinburgh (Inchkeith)	196	1031.8	+3	-	0	Fo	39	97	1	4150	St	10	-	10	
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	
Tynemouth	72	1030.9	+1	-	0	§fo	40	92	3	800	St	10	-	10	
Blacksod Point	10									.	.	.	.		
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	
Birr Castle	176	.	.	.	.	.	.	.	.	.	.	.	.	.	
Holyhead	26	1027.5	-1	E'N	5	b	42	92	6	-	-	0	-	0	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	
Chester (Sealand)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	
Spurn Head	26	1029.3	+1	ENE	4	b	45	85	7	-	-	0	-	0	
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	
Cranwell	236	1029.7	+1	NE'E	2	bc	37	97	5	2500	Stcu	4	-	4	
Gorleston	18	1028.3	0	E'N	4	b	43	85	7	-	-	0	-	0	
Valencia (Cahirciveen)†	30	1023.0	+1	SE'E	3	bc	49	97	8	.	St	4	-	4	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	
Pembroke (St. Ann's H.)	149	1024.4	0	E	3	b+	39	92	6	5700	Cu	3	-	3	
Ross-on-Wye	233	.	.	.	.	.	.	.	.	.	.	.	.	.	
Leafield	812	.	.	.	.	.	.	.	.	.	.	.	.	.	
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	
London (Kew Obsy.)	18	.	.	.	.	.	39	.	.	.	.	.	.	.	
Croydon	244	1026.2	0	ENE	1	b	34	97	5	-	-	0	-	0	
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	
Lympne	350	1024.8	0	NE	5	b	41	85	6	-	-	0	-	0	
Scilly (St. Mary's)	131	1028.4	0	ENE	6	0	47	85	7	4000	cu/b	3	Ast	10	
Falmouth (Pendennis)	205	1028.1	0	E'S	7	0	45	85	7	4000	Stcu	10	-	10	
Plymouth (Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.	
Portland Bill	19	1022.3	0	ENE	6	b-	42	92	6	-	-	0	Ast	3	
Southampton (Calshot)	10	1024.4	-1	ENE	5	b	41	85	6	-	-	0	-	0	
Dungeness	20	1023.6	+1	E	5	b	45	85	6	-	-	0	-	0	
Guernsey	295	.	.	.	.	.	.	.	.	.	.	.	.	.	

Observations at 0700 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. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1030.9	+2	-	0	b	42	92	8	4000	Stcu	3	-	3	*
Stornoway	1030.7	+2	-	0	c	31	97	7	4000	Stcu	8	-	8	0
Wick	1032.2	+1	SW	2	bc	35	97	8	4000	Stcu	3	Ci	4	0
Castlebay	1030.0	+1	SE	4	0+	47	85	6	1500	St	10	-	10	4
Nairn	1031.7	.	-	0	bc	27	75	8	4000	Cu	4	-	4	.
Aberdeen	1033.5	+2	WNW	2	b	29	92	5	4000	Stcu	1	Ci	2	0
Malin Head	1029.5	+1	ESE	3	b	40	97	7	5700	Stcu	2	Cicu	2	1
Renfrew	1033.0	+2	ENE	1	Ffo	30	97	1	4150	St	10	-	10	.
Edinburgh (Inchkeith)	1032.3	+1	-	0	Ffo	37	97	1	4150	St	10	-	10	0
Leuchars	1033.0	+2	WSW	2	b	29	97	6	-	-	0	Ci	2	.
Eskdalemuir	1032.8	+1	NW	2	b	32	97	7	-	-	0	Ast	1	.
Tynemouth	1031.7	+1	E	2	b/§	45	85	8	4000	Cu	2	Acu	3	1
Blacksod Point	1026.5	0	E	5	b	44	75	7	.	.	.	.	1	5
Donaghadee	1030.1	0	NE	3	bc+	46	85	8	4000	Cu	5	-	5	2
Birr Castle	1025.9	.	NE	2	b-	37	97	6	-	-	0	-	0	.
Holyhead	1028.0	0	E'N	6	b	42	92	6	-	-	0	-	0	4
Liverpool (Bidston)	1030.4	+1	SE'S	2	§§b	36	92	3	-	-	0	-	0	5
Chester (Sealand)	1029.8	0	E'N	1	§§b	28	97	2	-	-	0	-	0	
Harrogate	1032.4	+1	-	0	Ffo	35	97	0	4150	St	10	-	10	.
Spurn Head	1030.3	+1	E	4	bc+	46	85	6	2500	St	4	-	4	1
Birmingham (Edgbaston)	1029.5	+1	E	4	§b-	36	92	4	-	-	0	-	0	.
Cranwell	1030.4	+1	NE'E	2	mb	35	97	4	1500	St	1	-	1	.
Gorleston	1029.3	+1	E'N	4	b	44	75	7	-	-	0	-	0	1
Valencia (Cahirciveen)†	1024.1	+2	ENE	2	0	41	85	8	1500	St	9	-	9	3
Roches Point	1025.4	0	E	4	0	45	92	6	4000	St	10	-	10	4
Pembroke (St. Ann's H.)	1025.4	+1	NE	3	b-	39	92	6	4000	Cu	2	-	2	1
Ross-on-Wye	1027.5	0	ENE	3	0	36	92	5	1500	St	9	-	9	.
Leafield	1027.6	+2	NE'E	4	b	35	97	6	7200	Stcu	1	Ci St	2	.
Andover	1024.8	0	ENE	5	bc+	38	85	6	-	-	0	Ci	6	.
S. Farnborough	1025.6	0	NE	2	b	37	97	5	-	-	0	Ast	2	.
London (Kew Obsy.)	1026.8	+2	NE	4	bc+	41	85	5	4000	Stcu	4	-	4	.
Croydon	1026.7	+1	NE'E	3	c+	37	97	5	800	St	8	-	8	.
Clacton-on-Sea	1027.7	+2	NE	4	bc+	44	85	7	4000	Cu	4	-	4	3
Shoeburyness	1027.8	0	E'N	4	bc	42	85	7	-	-	0	Ast	4	.
Felixstowe	1028.4	0	E'N	5	b	44	85	8	4000	Stcu	1	Cicu	2	3
Lympne	1026.0	+2	NE	6	b	40	85	6	4000	Stcu	2	Ci St	3	
Scilly (St. Mary's)	1029.7	0	E'N	5	0	48	92	7	4000	Stcu	4	Ast	10	7
Falmouth (Pendennis)	1020.5	+1	ENE	7	0	46	85	7	4000	Stcu	10	-	10	2
Plymouth (Cattewater)	1021.4	0	E	4	0	42	85	6	1500	St	6	Ci St	10	1
Portland Bill	1021.8	0	ENE	7	bc+	43	85	6	-	-	0	Ast	4	6
Southampton (Calshot)	1024.4	0	ENE	5	bc+	41	85	6	-	-	0	Acu	5	3
Dungeness	1024.2	+1	E	5	bc	44	92	6	-	-	0	Ci St	4	5
Guernsey	1019.4	0	E'N	4	0	47	92	6	800	Cu	2	Ast	10	4

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 16th-17th	Temperature. Max. Day. 17th	Rainfall† Night 17h.-9h. 16th-17th	Rainfall† Day 9h.-17h. 17th	Sunshine. Sunrise to Sunset. 17th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bcbcc	ccce	31	42	-	-	1.0
Douglas (I. o. M.)	cbc	0	39	47	-	-	2.2
Llandudno	b	b	33	44	-	-	6.0
Colwyn Bay	bbcbb	bb	31	44	-	-	6.5
Rhyl	bc	bc	29	44	-	-	5.5
Wallasey	xfcc	fbc	30	40	-	-	1.4
Southport	fxbc	cfcof	30	34	-	-	0.0
Blackpool	xbc	mom	29	40	-	-	3.4
Ilkley	xpc	of	21	36	-	-	0.4
Cleethorpes	cfc	xc	28	44	0.2	-	3.6
Skegness	omc	bcc	32	46	-	-	3.2
Aberystwyth	bc	bc	34	40	-	-	4.6
Bath	o	o	33	40	-	-	0.1
Cheltenham	bco	bcobcc	32	43	-	-	3.6
Leamington Spa	cbc	bm	27	43	-	-	3.6
Lowestoft	c	cbc	33	43	-	-	1.0
Felixstowe	cm	cm	33	44	-	-	0.0
Harwich & Dovercourt	bcmc	co	38	43	Trace	-	0.0
Southend	c	cbcb	33	44	-	-	0.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	0	0	39	43	-	-	0.0
Bude	0	0	38	43	-	-	0.0
Penzance	co	co	43	46	-	0.5	0.0
Paignton	ogb	ogb	43	47	-	-	0.0
Torquay	c	c	43	47	0.1	-	0.0
Jersey	og	og	38	47	-	-	0.0
Weymouth	co	co	37	44	-	-	0.0
Bournemouth	0	0	35	44	-	-	0.0
Portsmouth (S'thsea)	bmb	ob	37	45	-	-	2.0
Bognor	bcbc	bcbc	33	45	-	-	1.2
Littlehampton	bc	bc	36	45	-	-	1.1
Worthing	bco	bco	36	45	-	-	0.8
Brighton	c	c	36	44	-	-	0.2
Eastbourne	oc	cbc	39	46	-	-	0.0
Hastings	mcbcc	cbcco	36	45	-	-	0.8
Folkestone	c	bc	33	45	-	-	1.3
Dover	mocbc	bcbcb	34	45	-	-	1.3
Tunbridge Wells	omo	gocm	32	44	-	-	1.1
Ramsgate	cbc	bcb	35	45	-	-	1.5
Margate	o	c	35	45	-	-	0.0
Deal	oc	bcb	34	45	-	-	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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23372 Wednesday 18th November 1925.

STATIONS. (For heights see p.4).	Observations at 1300 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.	Observations at 1800 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	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1032.2	+1	SSW	1	b	47	75	8	4000	Cu	1	aCu	3	•	1032.3	0	SSW	1	b	44	85	8	4000	StCu	3	-	3	*
Stornoway	1031.5	0	-	0	bc	45	85	7	-	-	0	aSt	5	•	1031.6	0	-	0	bc	41	97	7	-	-	0	aSt	4	0
Wick	1033.2	+1	WSW	1	bc	43	75	8	-	-	0	aCu	5	•	1033.1	+2	SSW	2	b	39	92	8	2500	Cu	2	-	2	0
Castlebay	1031.4	+2	ESE	4	c	48	85	6	2500	StCu	8	-	8	•	1031.4	0	E	4	o+	48	85	6	2500	St	9	-	9	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1033.0	•	-	0	b-	33	85	7	-	-	0	CiCu	2	•
Aberdeen	1034.6	+1	S	1	ff b	38	92	3	-	-	0	Ci	1	3	1035.4	+1	WSW	1	b/f	34	97	5	5700	StCu	1	-	1	0
Malin Head	1030.2	+1	ESE	2	b	47	92	7	4000	Cu	1	-	1	•	1030.6	+1	ESE	4	b	46	92	6	2500	StCu	2	-	2	1
Renfrew	1033.8	-1	-	0	ff o	34	97	1	<150	St	10	-	10	2	1034.5	+2	-	0	ff o	32	97	2	<150	St	10	-	10	•
Edinburgh (Inchkeith)	1033.6	0	-	0	of	40	97	1	•	St	8	aCu	9	•	1034.0	+1	-	0	ff b	39	97	1	•	St	2	-	2	0
Leuchars	1034.0	0	W	1	b	42	85	5	-	-	0	CiCu	1	1	1034.8	+2	-	0	b+	33	92	5	4000	StCu	3	-	3	*
Eskdalemuir	1033.4	0	ENE	3	o	41	92	7	1500	StCu	9	-	9	4	1034.7	+2	N	1	b-	35	97	7	2500	StCu	1	-	1	•
Tynemouth	1033.3	0	ESE	2	b	48	75	8	4000	Cu	3	-	3	•	1033.8	+1	ESE	2	c+	47	75	8	1500	Nb	8	-	8	2
Blacksod Point	1025.6	0	E	5	b	47	75	7	•	•	•	•	0	•	1027.6	+3	-	0	b-	46	75	7	•	•	•	•	0	0
Donaghadee	1031.5	+1	ENE	4	bc-	49	85	8	4000	Cu	4	-	4	•	1031.2	0	E	4	b-	48	85	8	-	-	0	-	0	3
Birr Castle	1027.4	*	N	1	b	47	75	5	4000	Cu	1	-	1	•	1027.2	•	E	2	b	41	85	5	4000	Cu	1	CiCu	3	•
Holyhead	1028.9	-1	E'N	5	b	47	85	5	-	-	0	-	0	1	1029.8	+2	E'N	5	b	45	75	6	-	-	0	Ci	1	4
Liverpool (Bidston)	1030.1	+1	E	2	b	45	75	4	-	-	0	-	0	•	1031.7	+2	E	3	mmb	43	85	4	-	-	0	-	0	*
Lancaster (Sealand)	1030.2	-2	E'S	1	ff b	41	97	3	-	-	0	-	0	3	1031.6	+3	E'S	3	b	35	92	5	-	-	0	-	0	•
Harrogate	1032.7	0	SE	1	o+	42	92	4	4000	StCu	9	-	9	•	1033.7	+1	ESE	1	c+	39	97	6	-	-	0	aSt	8	•
Spurn Head	1031.8	0	ENE	2	b	48	85	6	5700	Cu	2	-	2	*	1032.3	+2	E	4	b	47	85	7	-	-	0	-	0	1
Birmingham (Edgbaston)	1029.5	-1	ESE	4	b/f	45	75	6	-	-	0	Ci	1	1	1031.2	+1	E	4	b	41	85	5	-	-	0	-	0	•
Cranwell	1030.9	-1	E	3	b	48	85	6	4000	Cu	1	-	1	1	1032.1	+2	ENE	2	b	40	92	6	-	-	0	-	0	•
Gorleston	1030.3	+2	E'N	4	b	47	75	7	-	-	0	-	0	•	1030.5	+1	E'N	5	b+	46	85	7	4000	Cu	2	-	2	4
Valencia (Cahirciveen)	1024.7	-1	ESE	3	b-	49	75	7	2500	StCu	2	-	2	0	1025.8	+2	SE'E	2	c	48	75	7	2500	StCu	7	-	7	3
Roches Point	1025.5	+1	ESE	5	c	48	85	6	4000	StCu	8	-	8	•	1026.3	+2	E	3	o	47	92	6	4000	St	10	-	10	4
Pembroke (St. Ann's H.)	1024.9	-1	E	4	bc+	46	75	7	1500	St	1	aSt	5	•	1025.3	+3	E	4	bc	45	85	7	1500	St	2	aSt	6	2
Ross-on-Wye	1027.2	+1	ENE	3	b	45	75	7	-	-	0	Ci	3	0	1028.5	+1	ENE	3	b-	40	85	6	-	-	0	aSt	2	•
Leafield	1028.3	+1	E'N	4	bc	42	85	7	5700	StCu	1	CiSt	4	0	1029.8	+2	ENE	3	b	39	85	6	5700	StCu	1	-	1	•
Andover	1026.1	+1	E'N	5	c	46	75	6	-	-	0	Ci	7	1	1027.5	+2	E'N	4	bc-	41	85	5	-	-	0	Ci	4	•
S. Farnborough	1026.5	0	ENE	2	bc@	47	75	6	-	-	0	CiSt	6	1	1027.8	+1	ENE	3	b-	41	85	6	-	-	0	-	0	•
London (Kew Obsy.)	1027.7	0	ENE	5	c	45	75	5	-	-	0	Ci	8	1	1028.4	+1	NE	4	bc	44	75	5	-	-	0	Ci	5	•
Croydon	1027.6	-1	E'N	4	c	45	85	6	2500	Cu	1	Ci	7	0	1028.5	+1	NE'E	3	b-	40	85	5	-	-	0	-	0	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1029.8	+1	ENE	5	b-	47	75	7	-	-	0	aCu	1	4
Shoeburyness	1028.9	0	ENE	4	b	46	75	8	-	-	0	Ci	1	•	1029.1	0	ENE	5	b	45	75	8	-	-	0	-	0	•
Felixstowe	1029.6	0	E'N	5	b	48	75	8	-	-	0	Ci	1	1	1030.4	+2	E	5	b	47	85	8	-	-	0	-	0	4
Lympne	1027.0	+1	ENE	5	c	45	65	7	-	-	0	CiSt	7	0	1027.3	+1	NE	5	b	42	75	7	-	-	0	Ci	3	•
Scilly (St. Mary's)	1021.0	0	ENE	5	o	48	92	6	2500	StCu	5	aSt	10	•	1021.0	0	E	6	bc-	51	85	7	4000	StCu	4	-	4	6
Falmouth (Pendennis)	1020.2	-1	ENE	7	o	48	85	6	4000	StCu	10	-	10	•	1022.0	+3	ENE	8	c-	50	75	7	4000	StCu	7	-	7	4
Plymouth (Cattewater)	1021.9	-1	ENE	6	o+	48	85	6	1500	St	4	aCu	9	1	1023.2	+1	ENE	5	b-	47	75	7	7200	Cu	1	CiCu	2	1
Portland Bill	1023.1	+2	E	7	c	49	75	6	-	-	0	aCu	8	•	1025.0	+1	ENE	6	o	48	75	6	4000	StCu	3	CiSt	9	7
Southampton (Calshot)	1026.1	0	ENE	5	c-	48	75	6	7200	StCu	1	aCu	8	0	1026.4	+1	ENE	5	b	44	75	7	-	-	0	aCu	3	0
Dungeness	1026.1	-1	E	5	bc	47	97	7	-	-	0	CiCu	6	•	1024.1	-3	ENE	7	b-	46	97	6	-	-	0	-	0	6
Guernsey	1019.8	-1	ENE	6	bc-	51	75	7	4000	StCu	3	aCu	6	•	1021.7	+4	E	6	b-	49	85	6	-	-	0	aCu	3	6

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	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 G.M.T. 18th								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	18	bcwem	ebem	bmw	*	*	36	-	-	2.4	*	*	4
Croydon } 24 hours ended 0700	244	c xm	cbzm	bmzw	*	*	30	-	r	4.1	*	*	5
Greenwich (Royal Obsy.)	149	cbc	bcb	bwx	47	36	27	-	-	4.5	70	86	4
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.1	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	48	40	33	-	-	2.2	73	85	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	1.9	*	*	*
Camden Square	110	cbc	bc	*	47	37	30	-	-	*	*	88	*
Kensington Palace	80	c	c	*	46	*	32	-	-	*	(At 18h 78)	84	*
Hampstead Observatory	450	*	*	*	45	37	30	-	-	5.9	*	84	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

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

	Max.	Time.	Min.	Time.
South Kensington	1.0	17h 16m	<0.3	4h 17m
	1.3	9h 17m		
Kew Observatory	1.0	18h 16m	0.3	2h 17m
	1.1	10h 17m		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 17th 17 h. 15 m. to 18th 06 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13.15	13.10	99
ζ Ursæ Minoris	13.15	13.10	99

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.20 / 7.22	11.38 / 11.38	3.50 / 3.55
Greenwich	7.24 / 7.26	11.45 / 11.45	4.6 / 4.5
Wick	8.9 / 8.12	11.57 / 11.57	3.46 / 3.43
Valencia	8.7 / 8.9	12.26 / 12.26	4.45 / 4.44

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—2000 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:—b/f = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } 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.

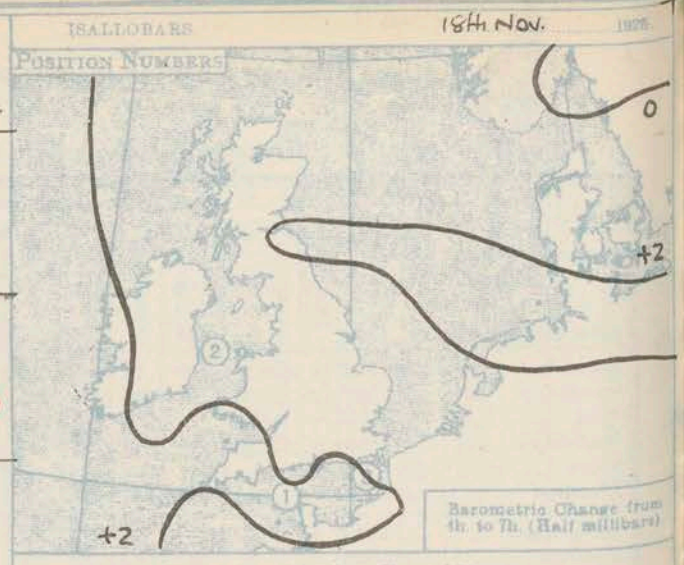
	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1½ miles.
5. Poor visibility.	2½ „
6. Moderate	6½ „
7. Good	12½ „
8. Very good	31½ „
9. Excellent visibility, beyond	31½ „

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 17th	13h.-18h. 17th	18h. 17th to 1h. 18th	1h.-7h. 18th	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. 17th Hours.
Lerwick	b	b	b	b	48	43	•	-	-	-	-	5·7
Stornoway	bc	bc	b-bc	c	46	39	•	-	trace	-	-	3·4
Wick	b-bc	b-bc	b-bc	b-bc	44	30	•	-	-	-	-	•
Castlebay	ococ	cbo	obo	o	48	47	•	-	-	-	-	5·0
Nairn	bcbm	bmxc	bxm	bm	37	29	•	-	-	-	-	5·4
Aberdeen	bcxfb	bfbm	bmbm	bmx	41	31	21	-	-	-	-	2·7
Malin Head	bce	bcez	bcez	bcez	47	38	•	-	-	-	-	5·7
Renfrew	oFF	oFFex	OFFx	OFFx	34	29	22	Trace	-	-	-	0·0
Edinburgh (Inchkeith)	F	iFe	Fe	Fge	41	32	30	Trace	0·2	-	-	1·1
Leuchars	bbcxbm	bm	bxm	bxm	43	26	22	-	-	-	-	5·4
Eskdalemuir	bxbcco	ocb	bbxm	bxm	42	27	23	-	-	-	-	1·~~4~~3
Tynemouth	b	bcc	co	ofg	49	39	35	-	-	-	-	•
Blacksod Point ...	bb	bb	bb	bb	47	43	•	-	-	-	-	•
Donaghadee	bc	bc	bc	c	50	47	•	-	-	-	-	•
Birr Castle	bcz	bcz	bcx	bcx	49	28	20	-	-	-	-	7·0
Holyhead	bm	bm	bmw	bmwb	47	39	35	-	-	-	-	6·5
Liverpool (Bidston) ...	bfm	bm	comx		46	37	29	-	-	-	-	2·0
Chester (Sealand) ...	bFFffx	bbmm	bmfx	bcoofx	45	27	20	Trace	0·1	0800	2100	3·4
Harrogate	ofebccm	cbccm	cbc	coro	43	36	27	-	1	-	0130	0·1
Spurn Head	cobc	coc	bc	bccw	48	45	•	-	-	-	-	4·9
Birmingham (Edgbaston)	b-bc	bb	bbx	bmx	46	32	29	-	-	-	-	4·2
Cranwell	bxmb	bm	bfxbm	bbcco	48	32	21	-	trace	-	-	7·0
Gorleston	bqr	bqr	bqr	bcq	48	44	42	-	-	-	-	7·3
Valencia (Cahirciveen)	ocb	bbcc	co	bcbw	49	35	32	-	-	-	-	4·4
Roches Point	ocm	com	ob	bw	49	41	•	-	trace	-	-	•
Pembroke (St. Ann's H.)	bcz	c	b	bc	47	39	•	-	-	-	-	4·7
Ross-on-Wye	cbb	bc	bm	bx	46	35	28	-	-	-	-	5·5
Leafield	bbbc	bcbw	bb	bx	43	33	29	Trace	-	-	-	4·1
Andover	bccz	cz	bm	bmb	47	39	33	-	-	-	-	1·8
S. Farnborough ...	bmbcm	bccbm	bmcm	cmbm	47	36	30	-	-	-	-	2·4
London (Kew Obsy.) ...	bcwcm	cbcm	bmw	bmw	47	40	36	-	-	-	-	2·4
Croydon	cxm	cbzm	bmzw	bwzmx	46	35	30	-	trace	-	-	4·1
Clacton-on-Sea ...	bc	bcb	b	bbc	48	46	42	-	-	-	-	6·1
Shoeburyness	bcb	b	b	b	48	41	37	-	-	-	-	6·0
Felixstowe	bb	bb	bbc	bccbc	48	46	42	-	-	-	-	7·2
Lympne	bbccm	cbcb	b	b	45	40	32	-	-	-	-	5·7
Scilly (St. Mary's) ...	oo	oqrc	bcbqr	bccqr	52	45	•	-	-	-	-	0·0
Falmouth (Pendennis)	oqm	coqr	cqbcz	bccbc	50	43	•	-	-	-	-	0·0
Plymouth (Cattewater)	mocqr	oqrb	bqr	bqr	51	41	39	-	-	-	-	1·4
Portland Bill	bcobz	coz	bcbz	bz	50	42	•	-	-	-	-	•
Southampton (Calshot)	bcom	cbcmb	bb	bbwm	48	39	36	-	-	-	-	2·0
Dungeness	bcqrcqr	cqrbcqr	bqr	bqr	47	43	•	-	-	-	-	•
Guernsey	cqrbc	cbcmqr	b	bcmmqr	52	43	•	-	-	-	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Visibility.
2	17th 10h	Hibernia	E	5	0	49	52	6
1	" 12h	Reindeer	ENE	7	0	52	56	6
3	18th 2h	Dieppe	ENE	4	bc	41	54	6

GENERAL INFERENCE.

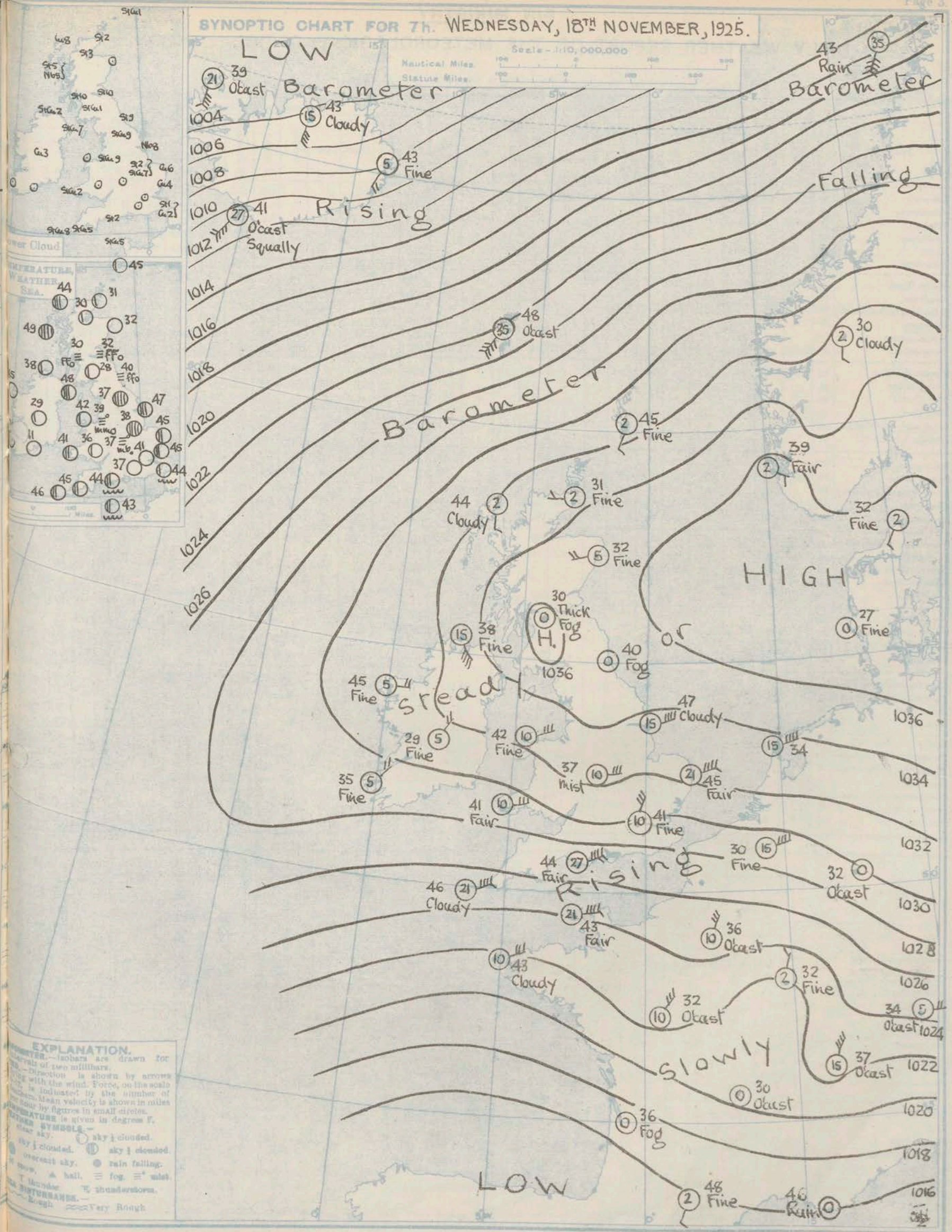
A large and intense anticyclone centred over Denmark extends across the British Isles. Winds will be easterly over England and Ireland, strong at times in Southern England and weather generally fine and cold with night frost in the North and widespread fog in Scotland and Northern England.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 18th November, 1925.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind easterly, moderate to strong at times; fine; visibility mainly moderate to good but early morning mist or fog locally; cold with risk of ground frost at night.	Similar conditions.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind easterly, light to moderate; fair to fine; local fog at night; cold, frost at night.	
11. E. Scotland 12. S.W. Scotland	Light variable or southeasterly winds; fine but foggy; cold, frost at night.	
13. Isle of Man	As 7-10	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Light winds, mainly between S. and W.; generally fine but mist or fog locally; cold, frost locally at night.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind easterly, light to moderate; fair to fine; some morning mist or fog; cold, frost locally at night.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 09.45 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, 18TH NOVEMBER, 1925.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION..Wednesday..18th November.....1925. No.322...

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. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1031.4	0	SSW	1	b	43	85	8	4000	Stcu	3	-	3
Stornoway	51	1031.5	0	WSW	2	b-	.	.	8	.	.	.	.	.
Wick	81	1033.0	0	WSW	2	b	37	92	8	-	-	0	Ast	2
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1031.4	0	ESE	3	b	42	97	6	-	-	0	-	0
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	190	1031.6	+1	-	0	Ffo	34	97	1	4160	St	10	-	10
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	72	1034.9	0	ESE	2	0	47	85	8	2600	St	10	-	10
Blacksod Point	16	1029.7	+2	-	0	b	45	75	7	.	.	.	.	0
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	176	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	28	1031.3	+1	E'N	4	b	44	85	6	-	-	0	-	0
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	680	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1033.1	0	E	4	bc	47	75	7	4000	Nb	4	-	4
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1033.4	0	ENE	2	b/f	35	97	5	4000	Stcu	3	-	3
Gorleston	15	1032.1	+2	E'S	5	bc+	46	75	7	1500	St	5	-	5
Valencia (Cahirciveen)†	30	1027.7	+1	SEE	2	b-	46	97	8	.	St	1	-	1
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1027.5	0	~~NNE~~ N	3	b-	42	85	8	-	-	0	-	0
Ross-on-Wye	233	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	395	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.)	18	.	.	.	.	.	42	.	.	.	.	.	.	.
Croydon	344	1029.4	0	ENE	3	b	40	92	6	-	-	0	-	0
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1028.9	0	ENE	4	b	40	75	6	-	-	0	-	0
Scilly (St. Mary's)	131	1024.0	+2	E'N	6	b	48	85	7	-	-	0	-	0
Falmouth (Pendennis)	200	1025.1	+3	ENE	6	b	46	75	6	4000	Stcu	3	-	3
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1025.6	0	ENE	7	b	45	85	6	-	-	0	-	0
Southampton (Calshot)	10	1027.8	-2	NE'E	5	b	44	75	7	-	-	0	-	0
Dungeness	20	1026.3	+2	E	6	b	44	97	8	-	-	0	-	0
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. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1031.1	0	SSW	1	b	45	85	8	5700	Stcu	1	-	1	.
Stornoway	1032.0	+1	S	1	c	44	85	7	4000	Cu	3	-	3	1
Wick	1033.1	+1	W	1	b	31	85	8	1500	St	2	-	2	0
Castlebay	1032.7	+1	S	4	o	49	85	6	1500	St	10	-	10	4
Nairn	1033.5	.	-	0	b	30	85	7	1500	St	3	-	3	.
Aberdeen	1035.5	+1	WSW	2	b	32	92	6	-	-	0	-	0	0
Malin Head	1032.4	+1	SSE	4	b	38	97	6	5700	Stcu	2	-	2	1
Renfrew	1036.4	+1	-	0	Ffo	30	97	1	4150	St	10	-	10	.
Edinburgh (Inchkeith)	1035.7	+3	-	0	Fo	32	97	1	4150	St	10	-	10	0
Leuchars	1035.3	0	W	1	b-	28	97	6	-	-	0	-	0	.
Eskdalemuir	1036.7	+1	N	2	b	28	97	6	4000	Stcu	1	-	1	.
Tynemouth	1036.4	+1	-	0	Ssfo	40	85	3	800	St	9	-	9	1
Blacksod Point	1030.4	+2	E	2	b	45	75	7	.	.	.	.	0	0
Donaghadee	1033.2	0	SE	3	c-	48	85	8	5700	Stcu	7	-	7	2
Birr Castle	1031.6	.	NE	2	b	29	97	7	4000	Cu	3	-	3	.
Holyhead	1032.1	+1	E'N	3	b	42	85	8	-	-	0	cicu	2	1
Liverpool (Bidston)	1033.7	0	E	2	mmo	39	85	4	2500	Stcu	9	-	9	.
Chester (Sealand)	1033.4	0	SE	2	sfo+	30	97	3	4000	Stcu	9	-	9	
Harrogate	1035.8	0	-	0	o	37	92	6	4000	Stcu	9	-	9	.
Spurn Head	1033.5	+1	E'N	4	c+	47	75	7	4000	Nb	8	-	8	2
Birmingham (Edgbaston)	1033.2	+1	E	3	sb-	37	92	4	-	-	0	-	0	.
Cranwell	1033.6	+1	~~ENE~~ NE	2	o+	38	97	5	1500	Stcu	9	-	9	.
Gorleston	1032.1	0	E'N	5	bc	45	75	7	4000	Cu	6	-	6	4
Valencia (Cahirciveen)†	1029.5	+2	NE	2	b	35	92	8	-	-	0	-	0	3
Roches Point	1030.5	+1	NNE	1	b	41	97	6	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1029.4	+2	E	3	bc+	41	92	8	4000	Stcu	2	Acu	4	1
Ross-on-Wye	1031.6	+1	ENE	2	b	36	92	6	-	-	0	Ast	1	.
Leafield	1031.5	+1	NNE	3	b	33	97	8	4000	Stcu	1	-	1	
Andover	1028.7	0	ENE	4	b	39	92	7	-	-	0	Ci	1	.
S. Farnborough	1029.8	0	NE	2	b	37	92	7	-	-	0	-	0	.
London (Kew Obsy.)	1030.2	+1	NNE	3	b	41	85	5	-	-	0	-	0	.
Croydon	1030.0	+1	NE	2	mb	35	97	4	-	-	0	-	0	.
Clacton-on-Sea	1031.1	0	ENE	4	bc	45	85	7	2500	Cu	4	-	4	2
Shoeburyness	1030.4	0	~~E'N~~ ENE	4	b	43	85	8	-	-	0	Acu	1	.
Felixstowe	1031.2	0	E'N	5	bc	46	85	8	2500	Stcu	5	-	5	3
Lympne	1029.1	+1	NE	5	b	40	85	7	2500	Cu	3	-	3	
Scilly (St. Mary's)	1025.6	+1	E'N	5	c	46	85	7	4000	Stcu	8	-	8	5
Falmouth (Pendennis)	1026.1	+2	ENE	6	bc	45	85	6	4000	Stcu	6	-	5	2
Plymouth (Cattewater)	1026.1	+2	NE	4	bc	42	85	7	-	-	0	Ci St	4	1
Portland Bill	1026.9	+1	ENE	6	bc	44	85	6	1500	St	2	Ci St	4	7
Southampton (Calshot)	1028.6	+3	NE'N	4	b	40	92	6	-	-	0	Acu	1	0
Dungeness	1026.8	0	E	6	b+	44	97	7	800	Cu	3	-	3	6
Guernsey	1024.0	+2	E	5	bc	43	65	5	1500	Stcu	5	-	5	6

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 16th.-17th.	Temperature. Max. Day. 17th.	Rainfall.† Night 17h.-9h. 16th.-17th.	Rainfall.† Day 9h.-17h. 17th.	Sunshine. Sunrise to Sunset. 17th.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bcbbc	bcbcc	27	41	-	-	5.4
Douglas (I. o. M.)	c	bc	39	48	-	-	4.0
Llandudno	mob	b	36	47	-	-	3.6
Colwyn Bay	bccc	ccbb	33	46	-	-	5.0
Rhyl	cbc	bc	30	46	-	-	4.7
Wallasey	xfbo	fcbc	32	47	-	-	0.2
Southport	bc	bcm	30	45	-	-	4.6
Blackpool	bmc	c	29	44	-	-	3.2
Ilkley	xmo	o	21	44	-	-	0.0
Cleethorpes	b	b	41	49	Trace	-	5.5
Skegness	bw	b	132	49	-	-	5.8
Aberystwyth	b	bc	37	48	-	-	7.3
Bath	o	ocbcb	35	46	-	-	1.3
Cheltenham	bbcb	bbcc	33	47	-	-	6.4
Leamington Spa	bcm	bc	30	47	-	-	6.7
Lowestoft	b	b	43	48	-	-	7.4
Felixstowe	bc	bc	43	48	-	-	6.6
Harwich & Dovercourt	b	o	38	47	-	-	6.8
Southend	b	b	39	47	-	-	2.5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	42	47	-	-	0.0
Bude	c.bc	c.bc	37	49	-	-	1.8
Penzance	o	o	43	51	-	-	0.0
Paignton	oqzocqz	bcqz	42	50	-	-	0.8
Torquay	c	cobc	42	51	-	-	1.5
Jersey	bc	oc	38	52	-	-	4.0
Weymouth	c	bcc	38	50	-	-	2.6
Bournemouth	oo	bb	35	49	-	-	2.7
Portsmouth (S'thsea)	cc	cbcc	39	48	-	-	1.5
Bognor	ccbb	bcbcc	31	48	-	-	0.6
Littlehampton	bcm	bc	39	46	-	-	1.1
Worthing	oc	c.bc	38	47	-	-	1.2
Brighton	c	c	39	45	-	-	0.3
Eastbourne	oc	c.bc	39	46	-	-	0.8
Hastings	cbcc	ccbcb	38	46	-	-	1.6
Folkestone	bc	bc	40	47	-	-	4.1
Dover	mbb	bcb	42	48	-	-	4.5
Tunbridge Wells	bc	bc	37	47	-	-	3.1
Ramsgate	bcc	bcb	42	47	-	-	2.8
Margate	bcb	cbcb	40	48	-	-	4.3
Deal	bc	bc	41	46	-	-	2.4

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

..nfor..nation not usually received

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

‡ For code see page 1

§ ...e footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23373 Thursday, 19th November, 1925.

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	10322	0	SW	2	bc	47	92	7	3700	StCu	3	ACu	4	•
Stornoway	10329	0	SSW	2	o+	48	85	7	1500	Nb	9	-	9	•
Wick	10346	+1	S	1	b	46	85	8	1500	Sr	2	-	2	•
Castlebay	10337	0	SE	4	c	49	85	6	2500	StCu	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	10362	0	SW	3	b	44	75	7	-	-	0	-	0	3
Malin Head	10335	+1	S	2	b	48	85	6	-	-	0	-	0	•
Renfrew	10372	-1	-	0	Ffo	30	97	1	<150	Sr	10	-	10	6
Edinburgh (Inchkeith)	10359	0	-	0	Ffo	36	97	1	•	Sr	10	-	10	•
Leuchars	10362	0	WNW	2	b-	39	85	5	-	-	0	-	0	4
Eskdalemuir	10358	0	ESE	3	b	44	75	7	4000	Cu	3	-	3	4
Tynemouth	10367	+1	E	2	o/f	47	75	9	1500	Nb	9	-	9	•
Blacksod Point	10316	+2	ESE	1	b	49	65	7	•	•	•	•	0	•
Donaghadee	10344	0	SE	3	c+	48	85	8	5700	StCu	8	-	8	•
Birr Castle	10328	*	SE	1	b	52	63	6	4000	Cu	1	CiCu	3	•
Holyhead	10329	-1	ESE	3	b	49	75	7	-	-	0	Ci	1	1
Liverpool (Bidston)	10340	-1	SE'E	1	b	44	75	4	-	-	0	-	0	•
Chester (Sealand)	10337	-2	SE'E	1	b/f	48	75	6	-	-	0	-	0	5
Harrogate	10357	0	NE	2	o+	46	75	7	4000	StCu	9	-	9	•
Spurn Head	10349	+1	E	3	b	48	75	7	5700	Cu	2	-	2	•
Birmingham (Edgbaston)	10334	-1	E	4	b	45	75	6	4000	Cu	3	-	3	1
Cranwell	10343	0	E'N	3	b+	47	85	8	2500	Cu	3	-	3	1
Gorleston	10326	0	E'N	4	bc	44	~~75~~ 65	6	5700	Cu	5	-	5	•
Valencia (Cahirciveen)	10312	0	-	0	b	50	75	7	-	-	0	-	0	0
Roches Point	10318	0	E	3	b-	50	85	7	4000	Cu	2	-	2	•
Pembroke (St. Ann's H.)	10305	0	ENE	3	b	46	75	8	-	-	0	Ci	1	•
Ross-on-Wye	10312	0	ENE	4	b	45	75	7	4000	Cu	1	-	1	0
Leafield	10318	0	NE'E	4	b	45	75	7	4000	Cu	1	-	1	0
Andover	10294	0	ENE	4	b	46	75	6	-	-	0	-	0	1
S. Farnborough	10300	-1	NE'E	4	b	47	75	6	-	-	0	-	0	1
London (Kew Obsy.)	10302	-1	ENE	5	bc+	46	75	6	1500	Cu	5	-	5	0
Croydon	10309	-1	NE	4	b	46	75	5	-	-	0	-	0	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	10311	-1	ENE	5	bc+	46	85	8	2500	StCu	4	ACu	6	•
Felixstowe	10320	-1	ENE	5	bc	45	85	7	1500	StCu	5	-	5	0
Lympne	10292	-2	NE'N	5	b	43	75	6	800	Sr	1	-	1	0
Scilly (St. Mary's)	10270	+1	ENE	4	c	46	85	7	4000	StCu	8	-	8	•
Falmouth (Pendennis)	10280	+3	E	5	c	46	75	7	4000	StCu	8	-	8	•
Plymouth (Cattewater)	10277	0	ENE	5	b-	47	65	7	2500	Cu	1	Ci	1	0
Portland Bill	10275	+1	ENE	7	b-	45	75	6	4000	Cu	2	-	2	•
Southampton (Calshot)	10285	-1	E'N	6	b	49	65	7	-	-	0	-	0	0
Dungeness	10273	0	E	6	bc	45	97	7	4000	Cu	4	-	4	•
Guernsey	10249	-1	E	6	bc-	46	75	6	2500	Cu	4	-	4	•

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	10323	0	SW	2	o	47	85	7	5700	StCu	5	ASr	10	•
Stornoway	10324	0	SSW	2	bc	45	97	7	1500	Nb	6	-	6	1
Wick	10349	+1	W	2	b	35	92	8	-	-	0	CiSr	3	0
Castlebay	10343	+1	SSW	4	b	49	85	6	4000	StCu	2	-	2	4
Nairn	10346	•	-	0	b	34	85	8	4000	Cu	3	-	3	•
Aberdeen	10360	0	SW	2	b	40	85	6	-	-	0	-	0	0
Malin Head	10344	0	SE	2	b	40	97	6	-	-	0	-	0	1
Renfrew	10373	+1	-	0	Fo+	30	97	0	<150	Sr	10	-	10	•
Edinburgh (Inchkeith)	10363	-1	-	0	Ffo	36	97	1	•	Sr	10	-	10	•
Leuchars	10361	0	-	0	mb	31	97	4	-	-	0	-	0	0
Eskdalemuir	10372	0	NNW	2	b	31	92	6	-	-	0	-	0	•
Tynemouth	10364	+1	SE	1	b	45	75	7	-	-	0	-	0	1
Blacksod Point	10333	+1	-	0	b	40	85	7	•	•	•	•	0	0
Donaghadee	10350	0	SE	2	b-	47	75	8	4000	Cu	2	-	2	1
Birr Castle	10335	•	E	1	b	39	92	3	800	Sr	2	CiCu	3	•
Holyhead	10339	+2	E'N	3	b	42	92	5	-	-	0	-	0	1
Liverpool (Bidston)	10353	+1	ESE	2	mnb	43	85	4	-	-	0	-	0	4
Chester (Sealand)	10346	+2	~~SE~~ ESE	2	b	34	92	5	-	-	0	-	0	•
Harrogate	10366	+1	-	0	b	36	97	6	-	-	0	-	0	•
Spurn Head	10346	+1	N'E	5	b	45	85	7	4000	Cu	1	-	1	2
Birmingham (Edgbaston)	10339	+1	ENE	4	mnb	41	85	4	-	-	0	-	0	•
Cranwell	10347	+1	ENE	2	b	38	97	6	4000	StCu	1	ASr	2	•
Gorleston	10335	0	E'N	5	c	42	85	7	2500	Cu	7	-	7	4
Valencia (Cahirciveen)	10326	+2	-	0	b	42	85	8	-	-	0	-	0	1
Roches Point	10331	+2	NE	2	b	41	97	7	-	-	0	-	0	0
Pembroke (St. Ann's H.)	10310	+2	ENE	3	b	44	85	6	-	-	0	-	0	2
Ross-on-Wye	10322	+2	NE	2	b	41	85	6	-	-	0	-	0	•
Leafield	10327	+1	N	3	b	37	92	8	5700	StCu	1	-	1	•
Andover	10303	+1	NE'E	4	b	40	85	6	-	-	0	-	0	•
S. Farnborough	10309	+2	ENE	1	o+	41	85	6	1500	Sr	10	-	10	•
London (Kew Obsy.)	10318	+2	ENE	4	o+	42	85	4	1500	Sr	10	-	10	•
Croydon	10313	+2	ENE	4	o	41	85	6	800	Sr	9	-	9	•
Clacton-on-Sea	10319	+1	NE	5	c+	44	85	6	5700	StCu	7	-	7	4
Shoeburyness	10320	0	NE	6	c+	44	85	8	2500	StCu	7	-	7	•
Felixstowe	10320	0	ENE	5	o	44	85	6	2500	StCu	9	-	9	3
Lympne	10305	+3	NE'E	5	bc	41	85	6	800	Sr	6	-	6	•
Scilly (St. Mary's)	10282	+2	ENE	3	b	46	75	7	4000	StCu	2	-	2	4
Falmouth (Pendennis)	10288	+2	NE	3	b	44	75	8	5700	StCu	3	-	3	1
Plymouth (Cattewater)	10286	+2	ENE	4	b	45	75	7	4000	Sr	1	-	1	1
Portland Bill	10286	+1	ENE	6	b	45	85	6	-	-	0	-	0	6
Southampton (Calshot)	10299	+2	NE	4	b	42	85	7	-	-	0	-	0	0
Dungeness	10285	+1	E	6	bc+	43	85	7	4000	Sr	6	-	6	6
Guernsey	10261	+2	E	8	bc	47	75	6	2500	Cu	6	-	6	7

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	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 G.M.T. 19th								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	18	bmxbc	bmbmo	one	•	•	38	-	-	4.2	•	•	25
Croydon } 24 hours ended 0700	244	bcybm	bcbccc	ocmo3	•	•	38	-	-	5.6	•	•	6
Greenwich (Royal Obsy.)	149	b	bco	0	47	40	37	-	-	6.3	77	84	6
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	3.1	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	47	40	38	-	-	3.3	79	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	5.4	•	•	•
Camden Square	110	bbc	bc	•	48	39	33	-	-	•	•	82	•
Kensington Palace	80	b	bc	•	47	•	37	-	-	•	{At 18h 8.4	77	•
Hampstead Observatory	450	•	•	•	45	37	31	-	-	6.8		84	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

South Kensington

Max.	Time.	Min.	Time.
1.0	18h. 17m	0.3	1-3h. 18m
1.4	8h. 18m		

Kew Observatory

Max.	Time.	Min.	Time.
0.8	9h. 17m	0.3	2h. 18m
0.7	9h. 18m		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 18th 17 h. 15 m. to 19th 06 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13.15	0.20	3
δ Ursae Minoris	13.15	0.0	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

19th and 20th Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.22 7.24	11.38 11.39	3.55 3.54
Greenwich	7.26 7.28	11.45 11.46	4.5 4.4
Wick	8.12 8.14	11.57 11.58	3.43 3.42
Valencia	8.9 8.11	12.26 12.27	4.44 4.43

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—2000 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 weath" after rain; — m" Has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

SEA DISTURBANCE.

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

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

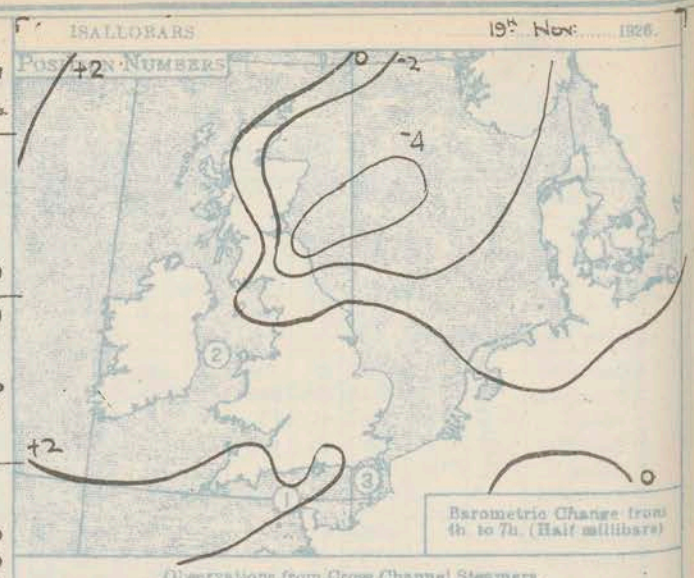
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6½ „
7. Good	12½ „
8. Very good	32½ „
9. Excellent visibility, beyond	32½ „

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

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	bbccbc	bcco	o	o	48	47	.	-	-	-	-	1.0
Stornoway	c	c	c	c	48	42	.	-	-	-	-	2.1
Wick	bbc	b-bc	bbc	bbc	46	31	.	-	-	-	-	.
Castlebay	ococ	cob	bbco	o	49	48	.	-	-	-	-	1.9
Nairn	bx bc	bcbx	bbcx	bc	40	28	.	-	-	-	-	7.0
Aberdeen	bmb	bbm	bmx	bmx	44	27	21	-	-	-	-	5.9
Malin Head	bcz	bcz	bc3x	bc3x	49	35	.	-	-	-	-	5.9
Renfrew	offx	offx	ffx	ffx	31	27	27	Trace	-	-	-	0.0
Edinburgh (Inchkeith)	ffc	ffe	ffe.	f	37	31	31	0.1	Trace	-	<2100	0.0
Leuchars	bxbm	bmbmx	bxm	bxm	41	23	15	-	-	-	-	4.6
Eskdalemuir	bxmb	bbxm	bxm	bxmbx	44	20	14	0.1	-	-	-	6.0
Tynemouth	offo	obc	bFF	bFF	47	30	27	-	-	-	-	.
Blacksod Point	bb	bb	bb	bb	49	35	.	-	-	-	-	.
Donaghadee	c	bc	bc	bcw	50	43	.	-	-	-	-	.
Birr Castle	bcz	bcz	offx	offx	52	24	21	-	-	-	-	7.0
Holyhead	b	bm	bmw	bm	51	40	38	-	-	-	-	7.3
Liverpool (Bidston)	obcbm	b-bc	bo	fxF	45	34	28	Trace	Trace	-	0230	2.2
Chester (Sealand)	bfxf	bm	bmf	bo FF	48	20	17	-	0.1	-	<2100	5.4
Harrogate	ocbc	cbm	bbc	bcc	46	32	23	-	-	-	-	2.2
Spurn Head	b-bc	bbc	bbc	bcc	48	42	.	-	-	-	-	6.3
Birmingham (Edgbaston)	b-bc	bbm	bmo	oM	45	37	36	-	-	-	-	3.4
Cranwell	b-bc	b	ombebx	bxm	48	29	18	Trace	-	-	-	7.6
Gorleston	bcq	bccq	cq	co	46	41	39	-	-	-	-	5.8
Valencia (Cahirciveen)	b	b	b	bbx	50	29	26	-	-	-	-	7.0
Roches Point	bbcb	bb	bm	bx	50	46	.	-	Trace	-	<2100	.
Pembroke (St. Ann's H.)	bc	b	bc	bc	48	34	.	-	-	-	-	6.8
Ross-on-Wye	bb	bb	bmcmo	og	46	37	32	-	-	-	-	7.5
Leafield	bb	bbw	bbcc	co	45	35	32	-	-	-	-	7.6
Andover	c	b	bo	o	46	37	33	-	-	-	-	7.5
S. Farnborough	bbmz	bzcw	oo	oo	47	38	35	-	Trace	-	-	5.8
London (Kew Obsy.)	bmxcbcz	bmbmo	om	om	47	40	38	-	-	-	-	4.2
Croydon	bcmxbm	bcbcoz	ocm	og	46	40	38	-	-	-	-	5.6
Clacton-on-Sea	bc	bcc	co	obcc	46	41	39	-	-	-	-	5.3
Shoeburyness	bbc	bcc	c	o	47	40	37	-	-	-	-	6.2
Felixstowe	bcbbc	bcom	pcm	com	46	41	40	-	-	-	-	5.4
Lympne	bw	bbcm	bcm	bcm	44	35	29	-	-	-	-	7.6
Scilly (St. Mary's)	cq	cbcb	bbc	bcco	49	42	.	-	-	-	-	0.6
Falmouth (Pendennis)	co	cbc	bccoc	cco3	48	40	.	-	-	-	-	1.5
Plymouth (Cattewater)	bbcbq	bqz	bqo	o	48	39	39	-	-	-	-	7.4
Portland Bill	bcbcbz	bz	bm	bbccom	49	40	.	-	-	-	-	.
Southampton (Calshot)	bmb	bygmb	bmcbw	bwom	49	38	35	-	-	-	-	7.5
Dungeness	bcq	bcqcq	ccq	qcc	46	41	.	-	-	-	-	.
Guernsey	cbcmq	bbccmq	coq	oq	50	41	.	-	-	-	-	.



Observations from Cross Channel Steamers.

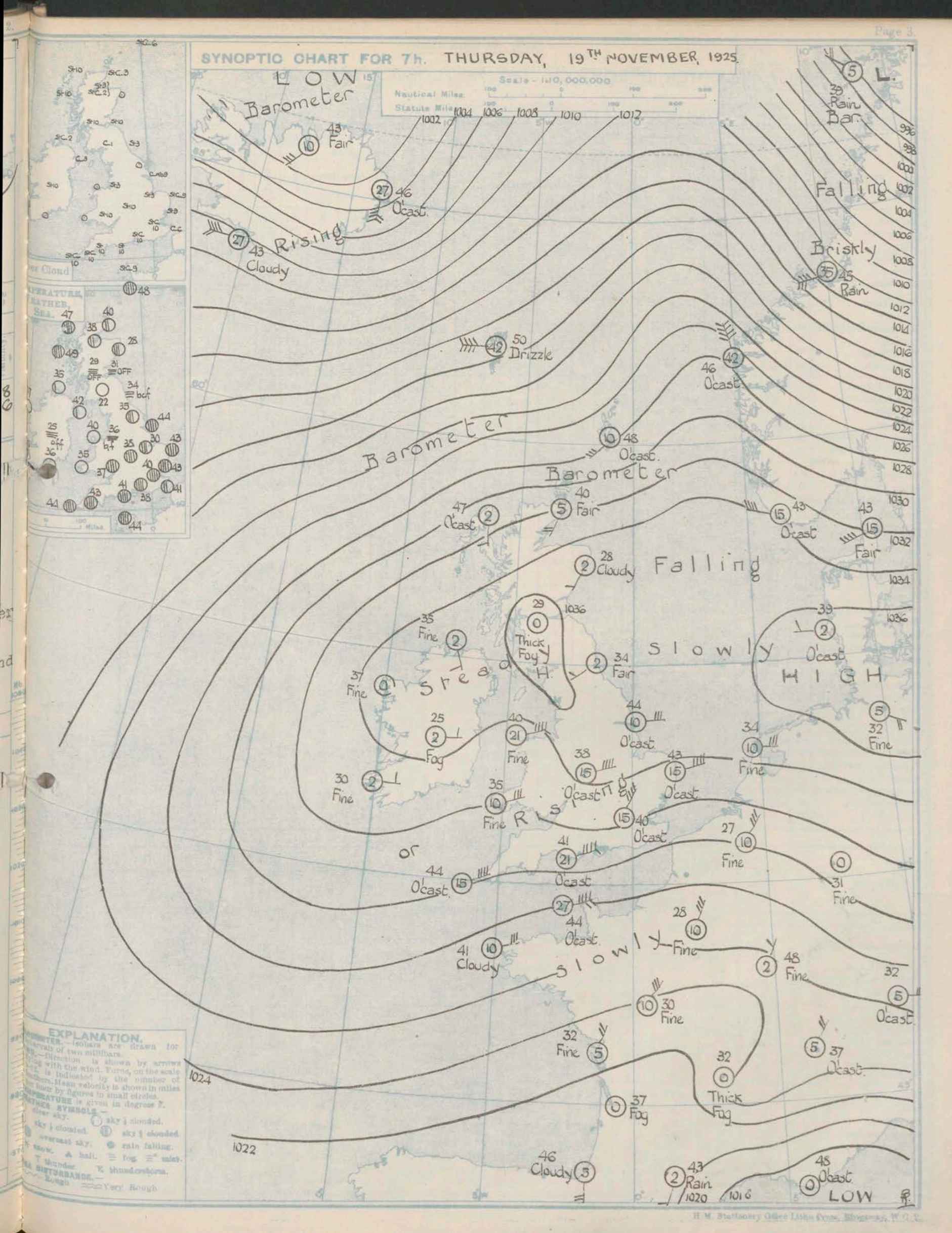
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	18th 10h	Hibernia	E	2	b	49	53	8
3	19th 2h	Arundel	E	5	o	40	52	6

GENERAL INFERENCE.

An anticyclone centred over Germany extends across the British Isles to the Atlantic. Over England and Ireland winds will continue easterly, strong at times in Southern England and weather mainly fine and cold with night frost locally and widespread fog in Southern Scotland and Northern England.

District.	Forecasts for the 24 hours commencing 15 h. G.M.T. Thursday, 19th November, 1925.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind easterly, moderate to strong at times; fine; morning mist in places; rather cold. ground frost locally.	Similar.
7. North Wales 8. N.W. England	Light to moderate easterly winds; fair or fine; morning mist or fog locally; cold, ground frost at night locally.	
9. N. Midlands 10. N.E. England	Variable winds, light to moderate; fair; mist or fog in places; cold, ground frost locally at night.	
11. E. Scotland 12. S.W. Scotland	Variable winds. light to moderate; mainly fair apart from rather widespread fog; cold, ground frost locally at night.	
13. Isle of Man	As 7 - 8.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind between S. and W., light to moderate or fresh; mainly fair; visibility moderate to good; rather cold.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7 - 8.	

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



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Thursday 19th November 1925. No. 323.

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 Height Feet	Low Form	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 Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	54	1020.7	-1	SW	2	0	48	85	7	-	-	0	ASt	10	1027.5	0	SW	3	0	48	92	7	5700	StCu	6	ASt	10	·
Stornoway	51	1033.2	+2	SW	3	b	·	·	6	·	·	·	·	·	1031.9	0	S	1	0+	47	92	7	1500	St	10	-	10	1
Wick	81	1034.1	+2	WNW	2	b	33	85	8	1500	St	3	-	3	1032.2	-2	SW	2	bc	40	85	8	4000	StCu	3	CiSt	5	0
Castlebay	37	·	·	·	·	·	·	·	·	·	·	·	·	·	1033.4	0	SW	4	0	49	85	6	4000	St	10	-	10	4
Nairn	82	·	·	·	·	·	·	·	·	·	·	·	·	·	1033.0	·	-	0	bc+	38	85	8	1500	St	5	-	5	·
Aberdeen	48	·	·	·	·	·	·	·	·	·	·	·	·	·	1034.2	-3	SW	1	c+	28	92	4	-	-	0	ACu	7	0
Malin Head	81	1034.7	-1	SSE	2	b	38	92	6	-	-	0	-	0	1034.9	0	SSE	1	b	35	97	6	5700	StCu	2	-	2	1
Renfrew	36	·	·	·	·	·	·	·	·	·	·	·	·	·	1036.9	+1	-	0	FFo	29	97	1	4150	St	10	-	10	·
Edinburgh (Inchkeith)	100	1035.1	-1	SW	1	FFo	34	97	1	4150	St	10	-	10	1034.7	-4	SW	2	Fo	31	97	1	4150	St	10	-	10	0
Leuchars	40	·	·	·	·	·	·	·	·	·	·	·	·	·	1035.5	-2	WSW	1	b+	26	97	6	-	-	0	Ci	3	·
Eskdalemuir	794	·	·	·	·	·	·	·	·	·	·	·	·	·	1037.0	-1	-	0	b	22	97	7	2500	Cu	1	-	1	·
Tynemouth	72	1036.7	0	SW	1	FFb	36	85	1	-	-	0	-	0	1035.2	-1	SW	1	bc	34	92	3	800	St	3	ACu	4	0
Blacksod Point	19	1033.6	+2	-	0	b	40	85	8	·	·	·	·	0	1034.3	0	-	0	b	37	85	7	·	·	·	·	0	4
Donaghadee	33	·	·	·	·	·	·	·	·	·	·	·	·	·	1034.9	0	-	0	b-	44	92	8	4000	Cu	3	-	3	0
Birr Castle	175	·	·	·	·	·	·	·	·	·	·	·	·	·	1035.1	·	E	1	Fo	25	92	2	4150	St	10	-	10	·
Holyhead	36	1033.9	0	E'N	4	b	42	85	6	-	-	0	-	0	1033.9	0	E'N	5	Fo	40	85	6	-	-	0	-	0	4
Liverpool (Bidston)	180	·	·	·	·	·	·	·	·	·	·	·	·	·	1035.7	0	N'E	1	fb	36	97	3	2500	St	3	-	3	·
Chester (Sealand)	16	·	·	·	·	·	·	·	·	·	·	·	·	·	1035.5	+1	-	0	bo	21	97	1	4150	St	10	-	10	·
Harrogate	480	·	·	·	·	·	·	·	·	·	·	·	·	·	1036.3	0	-	0	c	35	97	5	-	-	0	CiSt	8	1
Spurn Head	26	1035.1	-1	E	3	bc	44	85	7	4000	Cu	4	-	4	1034.8	+1	E	3	0+	44	85	7	4000	CuNb	9	-	9	·
Birmingham (Edgbaston)	525	·	·	·	·	·	·	·	·	·	·	·	·	·	1035.0	0	ENE	4	0	38	85	5	1500	St	10	-	10	·
Cranwell	236	1035.0	-1	E'N	2	b	37	92	6	4000	Cu	2	-	2	1035.2	0	NNE	2	c	30	92	6	2500	St	3	ACu	8	·
Gorleston	18	1033.2	0	E'N	4	c	42	85	7	4000	Cu	7	-	7	1033.4	0	E'N	4	0	43	85	7	4000	StCu	9	-	9	0
Valencia (Cahirciveen)†	30	1032.8	+1	E	1	b	39	97	9	-	-	0	-	0	1033.5	0	E	1	b	30	85	9	-	-	0	-	0	4
Roches Point	33	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.9	0	NE	2	b	36	97	6	-	-	0	-	0	0
Pembroke (St. Ann's H.)	149	1032.1	+1	ENE	3	b	39	85	8	-	-	0	Ci	1	1032.5	0	ENE	3	b	35	85	7	-	-	0	-	0	2
Ross-on-Wye	235	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.6	0	NE	2	0	37	85	6	1500	St	10	-	10	·
Leafield	812	·	·	·	·	·	·	·	·	·	·	·	·	·	1033.6	+1	NE	4	0	35	92	7	4000	StCu	10	-	10	·
Andover	295	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.8	0	NE	3	0	37	85	7	1500	StCu	10	-	10	·
S. Farnborough	230	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.2	+1	NE	2	0	38	85	7	1500	StCu	10	-	10	·
London (Kew Obsy.)	18	·	·	·	·	·	42	·	·	·	·	·	·	·	1032.9	+1	NNE	4	0	40	85	5	2500	StCu	10	-	10	·
Croydon	244	1032.0	0	NE'E	4	0+	41	85	7	1500	StCu	10	-	10	1032.6	+1	NE'N	4	0	40	85	6	1500	St	10	-	10	·
Clacton-on-Sea	54	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.7	0	ENE	3	c+	43	85	7	4000	StCu	8	-	8	2
Shoeburyness	11	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.8	0	NE'N	3	0	42	85	8	2500	StCu	9	-	9	·
Felixstowe	15	·	·	·	·	·	·	·	·	·	·	·	·	·	1032.8	0	NE'E	4	0-	43	85	6	1500	St	9	-	9	3
Lympne	350	1031.4	0	NE	4	b	38	85	6	-	-	0	-	0	1031.2	0	NE	4	b	37	92	6	1500	StCu	2	-	2	·
Scilly (St. Mary's)	131	1029.4	+1	E'N	4	bc+	45	85	7	4000	StCu	5	-	5	1030.5	+2	ENE	4	0	44	85	7	4000	StCu	10	-	10	4
Falmouth (Pendennis)	200	1029.2	-1	E'N	5	c-	44	75	6	4000	StCu	7	-	7	1031.1	+2	NE	4	0	43	75	6	4000	StCu	10	-	10	2
Plymouth (Cattewater)	82	·	·	·	·	·	·	·	·	·	·	·	·	·	1031.3	+3	ENE	3	0	39	85	7	1500	St	10	-	10	0
Portland Bill	19	1030.6	+1	ENE	5	b	41	92	6	4000	Cu	1	-	1	1030.3	0	ENE	5	0	41	85	6	1500	St	10	-	10	4
Southampton (Calshot)	18	1031.2	0	NNE	3	b	39	85	7	-	-	0	-	0	1031.8	+2	NE	4	0	41	85	6	1500	StCu	10	-	10	4
Dungeness	20	1030.2	+1	ENE	5	bc	42	75	7	2500	Cu	6	-	6	1029.9	0	ENE	5	bc	41	92	7	2500	Cu	6	-	6	6
Guernsey	295	·	·	·	·	·	·	·	·	·	·	·	·	·	1027.9	+1	ENE	6	0	44	75	6	2500	StCu	9	ASt	10	7

5

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 17th-18th	Temperature. Max. Day. 18th	Rainfall.† Night 17h.-9h. 17th-18th	Rainfall.† Day 9h.-17h. 18th	Sunshine. Sunrise to Sunset. 18th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bcbbc	ccbcc	27	43	-	-	2.1
Douglas (I. o. M.)	b	b	44	48	-	-	5.5
Llandudno	b	bc	39	48	-	-	5.4
Colwyn Bay	b	bbcc	33	46	-	-	6.4
Rhyl	bc	bc	33	48	-	-	4.9
Wallasey	fc	fc bc	36	46	-	-	0.0
Southport	xb	bcm	34	43	-	-	3.2
Blackpool	mb	cb	35	44	-	-	5.3
Ilkley	bc	bc	32	47	-	-	2.1
Cleethorpes	b	b	42	49	-	-	6.6
Skegness	bw	b	41	48	-	-	6.7
Aberystwyth	c	b	40	48	-	-	6.5
Bath	b	b	36	47	-	-	7.4
Cheltenham	xb	b	35	47	-	-	7.4
Leamington Spa	bcx	b	33	47	-	-	6.4
Lowestoft	b	bbbc	41	45	-	-	6.3
Felixstowe	bc	cm	45	46	-	-	5.5
Harwich & Dovercourt	bcb	bbcc	42	46	-	-	5.6
Southend	b	bbco	42	47	-	-	5.8
Ilfracombe	bcb	b	43	48	-	-	6.0
Bude	wbcb	b	38	51	-	-	5.5
Penzance	cbc	b	40	49	-	-	3.4
Paignton	ocq	cbz bz	41	47	-	-	4.4
Torquay	b	b	41	49	-	-	5.0
Jersey	og	og	39	52	-	-	0.3
Weymouth	b	b	39	48	-	-	4.3
Bournemouth	b	b	36	48	-	-	7.0
Portsmouth (S'thsea)	b	b	39	50	-	-	7.2
Bognor	b	b	39	49	-	-	7.6
Littlehampton	b	bc	40	48	-	-	7.3
Worthing	b	b	40	49	-	-	7.3
Brighton	b	b	39	48	-	-	6.9
Eastbourne	cbc	bbcco	39	47	-	-	5.7
Hastings	bcb	bbcco	39	46	-	-	7.0
Folkestone	b	bcm	42	45	-	-	6.0
Dover	bbcb	b	42	46	-	-	6.1
Tunbridge Wells	b	bco	38	47	-	-	7.0
Ramsgate	b	bbc	43	46	-	-	5.5
Margate	b	bbc	43	48	-	-	6.1
Deal	b	b	43	45	-	-	4.4

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23374 Friday. 20th November 1925.

Observations at 1300 G.M.T. 19th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	State of ground.
Lerwick	1027.2	0	W	3	o	50	92	7	5700	StCu	10	-	10	•
Stornoway	1031.6	0	SW	2	o	50	85	7	800	St	10	-	10	•
Wick	1032.6	0	SW	2	c	46	85	8	-	-	0	ACu	7	•
Castlebay	1033.7	0	W	4	o	50	85	6	4000	St	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1033.1	-3	WNW	2	b⊕	38	85	6	-	-	0	Ci	2	3
Malin Head	1034.9	0	SSW	2	b	46	92	6	5700	StCu	2	CiCu	3	•
Renfrew	1035.7	-2	-	0	Fo	29	97	0	<150	St	10	-	10	6
Edinburgh (Inchkeith)	1033.7	-1	WSW	3	ffb	37	97	3	•	-	0	CiCu	3	•
Leuchars	1033.2	-3	WSW	3	bc	42	85	5	-	-	0	Ci	5	4
Eskdalemuir	1035.2	-2	-	0	b	38	85	7	-	-	0	Ci	1	4
Tynemouth	1035.3	-1	SW	1	b/f	43	75	4	1500	St	2	Ci	3	•
Blacksod Point	1034.5	0	-	0	b	46	75	6	•	•	•	•	0	•
Donaghadee	1035.6	-1	SE	1	bc	49	75	8	4000	Cu	3	ACu	5	•
Birr Castle	1034.9	*	NNE	1	Fo	28	97	1	<150	St	10	-	10	•
Holyhead	1034.6	-1	NE'E	4	b	46	75	6	-	-	0	-	0	0
Liverpool (Bidston)	1035.3	-2	SE'S	1	b/f	37	92	3	-	-	0	-	0	•
Chester (Sealand)	1035.1	-2	-	0	ffb	30	97	2	-	-	0	-	0	3
Harrogate	1035.5	-1	-	0	b	45	75	7	-	-	0	ASt	1	•
Spurn Head	1035.1	-1	ENE	2	bc	48	75	7	4000	Cu	4	-	4	•
Birmingham (Edgbaston)	1034.5	-1	ENE	4	c	41	75	6	4000	StCu	7	-	7	1
Cranwell	1034.7	-1	ENE	2	b-	44	85	6	2500	Cu	1	-	1	1
Gorleston	1033.2	0	ENE	3	bc	45	85	7	5700	Cu	4	-	4	•
Valencia (Cahirciveen)	1034.2	-1	-	0	b	47	75	9	-	-	0	-	0	0
Roches Point	1034.2	0	ENE	1	b	48	85	6	-	-	0	-	0	•
Pembroke (St. Ann's H.)	1032.2	-1	ENE	2	b	42	92	7	-	-	0	ASt	2	•
Ross-on-Wye	1033.3	0	NE	2	o	42	75	6	4000	StCu	9	-	9	0
Leafield	1033.4	-1	NE'N	4	bc-	39	85	7	4000	Cu	4	-	4	0
Andover	1032.2	0	NE'N	3	b-	42	75	7	1500	St	2	-	2	1
S. Farnborough	1032.4	0	NE	2	o	42	85	6	1500	StCu	10	-	10	1
London (Kew Obsy.)	1032.9	+1	NE	3	c	43	85	5	2500	StCu	7	-	7	1
Croydon	1032.4	-1	NE'E	4	o+	43	85	6	1500	StCu	9	-	9	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1033.3	0	NE	4	c	44	85	8	2500	StCu	8	-	8	•
Felixstowe	1033.2	-1	NE'E	4	c	44	85	6	1500	St	7	-	7	0
Lympne	1031.1	-1	NNE	4	b	44	75	7	800	St	1	-	1	0
Scilly (St. Mary's)	1031.4	0	NE	4	o	44	85	7	4000	StCu	10	-	10	•
Falmouth (Pendennis)	1032.3	0	NNE	3	o-	40	85	7	4000	StCu	9	-	9	•
Plymouth (Cattewater)	1031.3	-2	E	3	b-	41	75	6	-	-	0	-	0	0
Portland Bill	1030.9	-1	NE	4	o	43	85	6	-	-	0	CiS	10	•
Southampton (Calshot)	1031.5	-3	NNE	3	b	45	75	5	-	-	0	-	0	0
Dungeness	1030.3	0	ENE	3	bc	46	75	7	2500	Cu	3	ACu	5	•
Guernsey	1028.6	-2	ENE	6	bc-	47	75	7	2500	Cu	6	-	6	•

Observations at 1800 G.M.T. 19th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form	Cloud Total Amt. 0-10	Sea. 0-9
Lerwick	1025.9	-1	WSW	4	o	50	85	7	-	-	0	ASt	10	•
Stornoway	1031.9	0	SW	2	o	50	85	7	1500	St	10	-	10	1
Wick	1031.2	0	WSW	2	bc⊕	43	92	8	-	-	0	ASt	5	0
Castlebay	1033.4	0	E	2	o	50	92	6	1500	St	10	-	10	2
Nairn	1032.9	•	-	0	bc	44	85	7	1500	St	6	-	6	•
Aberdeen	1033.4	-1	WSW	1	mmb	34	92	4	-	-	0	Ci	1	0
Malin Head	1034.8	0	SSE	1	b	38	97	6	5700	StCu	2	-	2	1
Renfrew	1035.2	0	—	0	b/f	32	97	4	-	-	0	-	0	•
Edinburgh (Inchkeith)	1033.6	-1	SW	2	fb	39	92	4	•	St	2	-	2	0
Leuchars	1033.6	+1	W	3	b	34	92	6	-	-	0	-	0	•
Eskdalemuir	1035.4	0	NW	1	b	28	97	6	-	-	0	-	0	•
Tynemouth	1034.0	-1	SW	1	ffbc	39	85	2	800	St	4	-	4	0
Blacksod Point	1034.6	+1	-	0	b	40	92	6	•	•	•	•	0	3
Donaghadee	1035.0	0	-	0	ffb	42	97	3	-	-	0	-	0	0
Birr Castle	1035.0	•	NE	1	Fo	30	97	1	<150	St	10	-	10	•
Holyhead	1033.8	0	NE	4	b	44	85	5	-	-	0	-	0	4
Liverpool (Bidston)	1034.8	0	SE'S	1	ffb	37	92	2	-	-	0	-	0	•
Chester (Sealand)	1034.5	+1	-	0	ffb	28	97	3	-	-	0	-	0	•
Harrogate	1035.1	0	S	1	b	33	92	7	-	-	0	CiSt	1	•
Spurn Head	1034.4	0	NNE	2	b	42	92	8	-	-	0	-	0	1
Birmingham (Edgbaston)	1034.1	0	NE	2	mmb	39	85	4	-	-	0	-	0	•
Cranwell	1034.7	+2	NE'N	2	b	33	97	6	-	-	0	-	0	•
Gorleston	1032.2	-1	NE	3	b	43	85	7	-	-	0	-	0	0
Valencia (Cahirciveen)	1034.0	+1	-	0	b	38	85	9	-	-	0	-	0	4
Roches Point	1034.1	0	NE	2	b	40	85	7	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1031.9	0	ENE	1	b	39	65	7	-	-	0	CiSt	1	1
Ross-on-Wye	1033.2	0	NW	2	mmb	35	92	4	-	-	0	-	0	•
Leafield	1033.1	0	N'E	2	b	34	97	6	-	-	0	-	0	•
Andover	1032.0	0	NNE	2	b	37	92	5	-	-	0	-	0	•
S. Farnborough	1032.1	0	—	0	b-	34	97	6	-	-	0	-	0	•
London (Kew Obsy.)	1032.5	+1	N'E	1	b	40	97	3	-	-	0	-	0	•
Croydon	1032.6	+2	NE	2	mb	37	97	4	-	-	0	-	0	•
Clacton-on-Sea	1032.2	0	N	3	b	40	92	6	-	-	0	-	0	1
Shoeburyness	1032.4	0	NE	1	b-	37	92	8	-	-	0	ASt	1	•
Felixstowe	1032.4	0	NNE	2	b	36	97	6	-	-	0	-	0	0
Lympne	1031.0	+1	NNE	4	b	41	85	7	4000	StCu	2	-	2	•
Scilly (St. Mary's)	1031.1	0	NE	2	bc	42	85	6	4000	StCu	4	-	4	3
Falmouth (Pendennis)	1031.8	-1	N	2	b	38	85	6	4000	StCu	3	-	3	1
Plymouth (Cattewater)	1031.2	+1	E	1	b	40	75	6	-	-	0	-	0	0
Portland Bill	1030.9	0	NE	4	b	40	~~97~~ 85	6	-	-	0	-	0	4
Southampton (Calshot)	1031.4	0	N	3	b	39	85	5	-	-	0	-	0	0
Dungeness	1030.1	0	NE	4	b-	44	85	7	1500	St	2	-	2	5
Guernsey	1028.8	+1	E	6	bc+	47	75	6	2500	Cu	4	-	4	6

LONDON OBSERVATIONS. (Weather and Temperature: 24 HOURS ENDED 0900 G.M.T. 20th; Humidity 15h. G.M.T. Yesterday, 9h. G.M.T. To-day)

Station	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall Day mm.	Rainfall Night mm.	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. %	Humidity 9h. G.M.T. %	Visibility 9h.
Kew (24 hours ended 0700)	18	ocm	cmbf	bfbwm	•	•	32	-	-	0.0	•	•	4
Croydon (24 hours ended 0700)	244	c30co	ozbm	bwmf	•	•	28	-	-	0.6	•	•	2
Greenwich (Royal Obsy.)	149	o	obzbz	bom	45	35	26	-	-	0.1	83	93	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•		•	•	•
Westminster (St. James' Pk.)	27	•	•	•	45	36	33	-	-	0.0	78	90	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.1	•	•	•
Camden Square	110	o	oc	•	43	35	30	-	-	•	•	94	•
Kensington Palace	80	o	o	•	43	•	29	-	-	•	At 18h	92	•
Hampstead Observatory	450	•	•	•	42	33	25	-	-	0.5	92	98	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre. 24 Hr. ended 1800 G.M.T.‡ 19th

South Kensington Max.	Time.	Min.	Time.
0.6	18h 18th	<0.3	1-5h 19th
1.0	9h 19th		

Kew Observatory Max.	Time.	Min.	Time.
0.6	21h 18th	<0.3	5h 19th
0.6	11h & 16h 19th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 19th 17h 15m to 20th 06h 30m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	4.42	35
δ Ursae Minoris	13.15	4.35	35

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 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.24 / 7.26	11.39 / 11.39	3.54 / 3.52
Greenwich	7.28 / 7.29	11.46 / 11.46	4.4 / 4.3
Wick	8.14 / 8.16	11.58 / 11.56	3.42 / 3.40
Valencia	8.11 / 8.12	12.27 / 12.27	4.43 / 4.42

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell, 1=mod. swell, 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

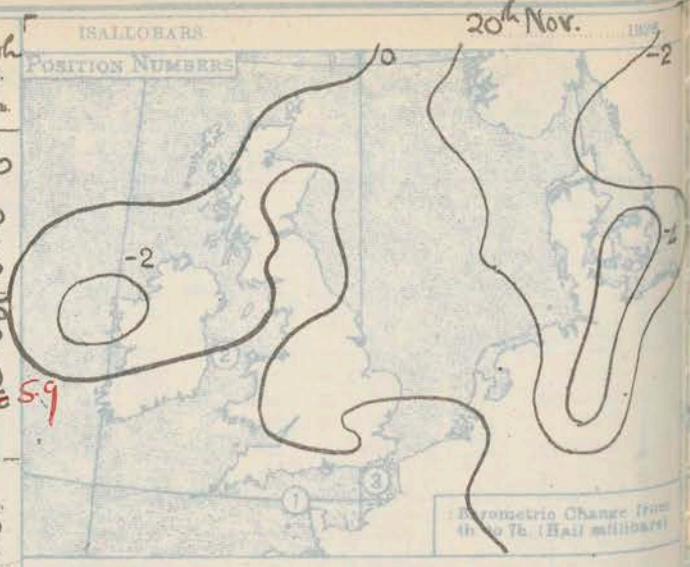
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-13h. 19th	Weather. 13h.-18h. 19th	Weather. 18h. 19th to 1h. 20th	Weather. 1h.-7h. 20th	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. 19th Hours.
Lerwick	o	qp	o	o	50	49	.	Trace	–	1630	–	0.0
Stornoway	oo	oo	c	o	50	47	.	–	–	–	–	0.0
Wick	c	c	bbc	o	47	45	.	–	–	–	–	.
Castlebay	o	o	o	o	50	50	.	–	–	–	–	0.0
Nairn	bccq	cqm	cbccq	cq	44	41	.	0.2	–	0900	–	0.1
Aberdeen	bcbm	bmm	bmx	bmfcx	39	34	24	–	–	–	–	2.3
Malin Head	bcz	bczx	bcx3	bcxomm	46	35		–	–	–	–	5.5
Renfrew	oFFx	FFbx	bmxf	ofrr	32	26	20	–	0.2	–	0130	0.0
Edinburgh (Inchkeith)	bFe	fmm	FF	FF	39	34	34	Trace	Trace	<0800	–	3.1
Leuchars	bbcxbcm	bcbm	bxm	bxm	42	30	23	–	–	–	–	4.9
Eskdalemuir	bxb	bbxm	bxm	bxmbx	41	18	18	Trace	–	–	–	~~4.6~~ 5.9
Tynemouth	bFFm	bFF	bffbm	b	45	32	29	–	–	–	–	.
Blacksod Point	bbz	bb	Fbbp	bbp	48	35	.	–	0.2	–	–	.
Donaghadee	bc	bcmf	bmf	bmf	50	37	30.	–	Trace	–	–	.
Birr Castle	oFF	oFF	off	oeFF	33	~~25~~	30	–	0.1	–	<2100	0.0
Holyhead	bmz	bzm	bmbm	bmmm	46	38	31	–	Trace	–	–	7.0
Liverpool (Bidston)	Fb	f-m	mFfx		38	26	23	0.1	–	–	–	3.5
Chester (Sealand)	oFFx	bfmffx	bfFx	FFx	33	21	18	Trace	0.1	<0800	<2100	2.0
Harrogate	cb	b	b	bx	46	29	19	–	–	–	–	4.0
Spurn Head	cbc	bc	cbbx	bxfxcffe	48	34		–	0.1	–	–	5.3
Birmingham (Edgbaston)	c	cbmm	bmx	boF	42	31	24	–	–	–	–	0.0
Cranwell	ocbc	b-bc	bfbmx	bcoFx	45	26	17	–	–	–	–	2.9
Gorleston	coobc	bcb	bbc	bcb	46	42	38	–	–	–	–	6.4
Valencia (Cahirciveen)	b	b	bbx	bx	50	29	25	–	–	–	–	7.1
Roches Point	bb	b	bx	bx	50	35	.	–	0.1	–	–	.
Pembroke (St. Ann's H.)	bcz	bz	bz	bc3	47	35		–	–	–	–	7.3
Ross-on-Wye	oco	czbz	bmmomm		42	33	21	–	–	–	–	1.4
Leafield	ocbc	bcbxm	bbc	bcFe	41	29	27	–	0.2	–	–	3.6
Andover	ocbcb	bm	bmx	bcom	43	34	30	–	–	–	–	4.3
S. Farnborough	oom	ombcmb	bmbfx	om	42	30	24	–	Trace	–	–	0.1
London (Kew Obsy.)	ocm	cmbf	bfbmm	bmmomm	44	36	32	–	–	–	–	0.0
Croydon	czoco	ozbm	bmwo	omf	43	35	28	–	–	–	–	0.6
Clacton-on-Sea	c	cbcb	bm	bmbcf	45	35	31	–	–	–	–	1.4
Shoeburyness	oc	cbcb	bcm	offx	45	31	27	–	0.1	–	–	0.5
Felixstowe	ocobc	bm	bmbm	bmf	45	32	28	–	–	–	–	2.7
Lympne	bm	b	bw	bxwm	44	37	28	–	–	–	–	7.6
Scilly (St. Mary's)	oo	ocb	bbc	bbc	45	37	.	–	–	–	–	0.0
Falmouth (Pendennis)	coco	coz	bc3	bc3	43	34	.	–	–	–	–	0.0
Plymouth (Cattewater)	mob	bzm	bmfx	bxf	46	31	25	–	–	–	–	3.8
Portland Bill	oz	obcz	bmf	bco3	44	35	.	–	–	–	–	.
Southampton (Calshot)	ocbcbm	bm	bmmbmm	bmmbom	45	36	30	–	–	–	–	4.5
Dungeness	ccqbc	bcq	bbc	bc	46	42	.	–	–	–	–	.
Guernsey	cq	bccbq	bbcq	bccq	49	41	.	–	–	–	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility
2	19th 10h	Hibernia	ENE	5	b	48	52	7
1	19th 12h	Reindeer	ENE	6	o	49	55	6
3	20th 2h	Dieppe	NE'E	3	b	41	53	6

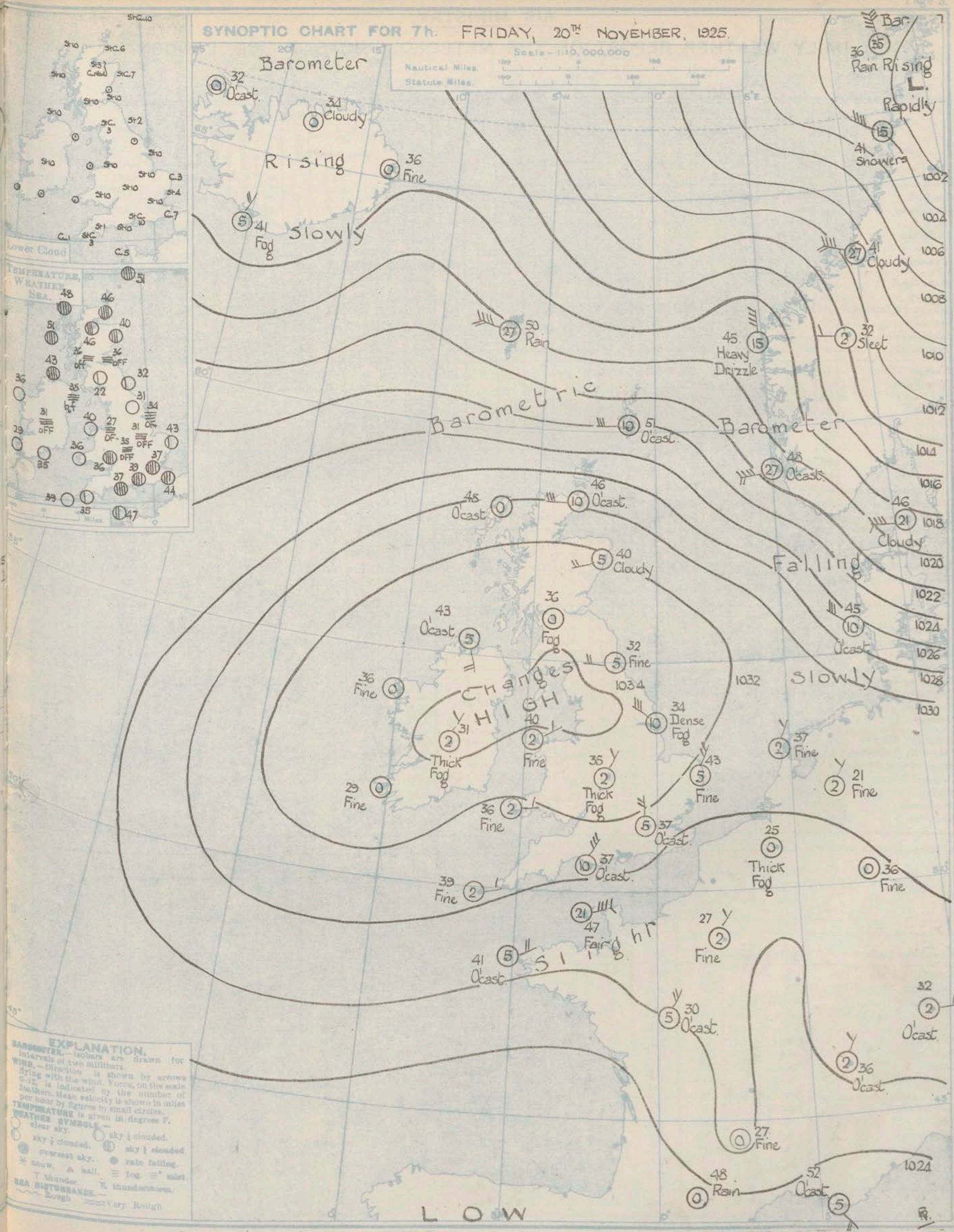
GENERAL INFERENCE.

An anticyclone covers the British Isles. Weather will be mainly fair to cloudy but rather widespread fog is probable over Southern Scotland, England, Wales and Ireland and night frost will occur in most places.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 20th November, 1925.	Farther Outlook.
1. E.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light or moderate winds, mainly from N E.; fair, local fog; rather cold; frost at night.	Similar.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Light variable winds; fair, local fog; rather cold, frosts at night.	
11. E. Scotland 12. S.W. Scotland	Wind between W. and N.W., light to moderate; mainly fair but some mist and fog in the valleys; rather cold, frost at night.	
13. Isle of Man	Light variable winds; fair; some mist or fog; rather cold.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind S.W., mainly moderate; fair to dull, slight showers locally; visibility moderate to good; mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7 - 10.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1015 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 Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday, 20th November.....1925. No. 324

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	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1024.2	0	W	3	0	51	85	7	5700	StCu	5	ASt	10
Stornoway	51	1032.1	0	SW	1	b	.	.	6	.	.	.	.	.
Wick	81	1030.5	0	SW	2	bc	43	92	8	4000	StCu	3	CiSt	5
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1034.9	0	SSE	1	b	37	97	6	–	–	0	–	0
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	190	1033.4	0	SW	3	fo	37	97	3	<150	St	10	–	10
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	72	1034.2	0	W	2	b	34	85	6	800	St	3	–	3
Blacksod Point	18	1034.6	0	–	0	b	38	92	6	.	.	.	.	0
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	28	1034.3	0	NE	2	b	43	92	4	–	–	0	–	0
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1033.9	+1	NW	2	b	39	92	6	–	–	0	–	0
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1034.1	-1	NNW	1	b	29	97	4	–	–	0	–	0
Gorleston	18	1031.7	0	NE	3	bo+	45	92	7	4000	Cu	4	–	4
Valencia (Cahirciveen)	30	1033.9	0	E	1	b	40	97	9	–	–	0	–	0
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Anu's H.)	149	1032.5	0	NE	2	b	37	92	26	–	–	0	–	0
Ross-on-Wye	233	.	.	.	.	.	.	.	.	.	.	.	.	.
Lesfield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	395	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.)	18	.	.	.	.	.	38	.	.	.	.	.	.	.
Croydon	344	1032.3	-1	NE'E	1	o+	37	97	4	1500	St	10	–	10
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1031.0	0	NE	3	b	38	92	6	–	–	0	–	0
Scilly (St. Mary's)	131	1031.4	0	E	2	b	42	92	7	–	–	0	–	0
Falmouth (Pendennis)	200	1031.5	+2	NNE	2	b	36	92	6	4000	StCu	3	–	3
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1030.8	0	ENE	4	b	39	97	6	–	–	0	–	0
Southampton (Calshot)	10	1032.2	0	ENE	3	mb	38	92	4	–	–	0	–	0
Dungeness	20	1030.7	+1	NE	3	bc	42	92	6	–	–	0	ASt	4
Guernsey	295	.	.	.	.	.	.	.	.	.	.	.	.	.

Observations at 0700 G.M.T.....20th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1023.9	0	W	3	0	51	85	7	5700	StCu	10	–	10	*
Stornoway	1031.2	+1	–	0	0	46	92	7	1500	St	10	–	10	0
Wick	1029.4	-1	W	3	0	46	85	8	2500	StCu	6	CiSt	10	0
Castlebay	1030.0	0	W	2	0	51	85	6	2500	St	10	–	10	1
Nairn	1031.6	.	W	1	c	46	85	8	1500	CuNb	7	–	7	.
Aberdeen	1032.8	0	WSW	2	c	40	92	7	4000	StCu	7	–	7	0
Malin Head	1033.9	-1	SSE	2	o	43	97	5	1500	St	10	–	10	1
Renfrew	1033.5	-1	–	0	fo	36	97	2	1500	St	10	–	10	.
Edinburgh (Inchkeith)	1032.6	0	SW	2	of	36	97	1	<150	St	10	–	10	0
Leuchars	1032.0	0	W	2	b	33	97	6	–	–	0	–	0	.
Eskdalemuir	1034.7	0	–	0	b	22	97	7	2500	StCu	3	–	3	.
Tynemouth	1033.2	0	W	2	b	32	85	6	1500	St	2	–	2	0
Blacksod Point	1034.4	-2	–	0	b	36	92	7	.	.	.	.	0	3
Donaghadee	1033.5	-1	SW	2	fo	38	92	3	–	–	0	–	0	1
Birr Castle	1034.5	.	NE	1	ffo	31	97	1	<150	St	10	–	10	.
Holyhead	1033.5	0	ENE	1	b	40	97	5	–	–	0	–	0	0
Liverpool (Bidston)	1033.6	0	SE'S	1	fo-	27	97	1	450	St	10	–	10	.
Chester (Sealand)	1033.8	0	SE	1	ffo	22	97	0	<150	St	10	–	10	.
Harrogate	1034.0	0	W	1	b	31	95	7	–	–	0	Ci	1	.
Spurn Head	1033.4	-1	NW	3	fo+	34	97	0	<150	St	10	–	10	1
Birmingham (Edgbaston)	1033.6	-1	NE	1	ffo	35	97	1	<150	St	10	–	10	.
Cranwell	1033.2	-1	W'N	2	ffo	30	97	1	220	St	10	–	10	.
Gorleston	1031.6	0	NNE	2	b	43	92	7	5700	Cu	3	–	3	0
Valencia (Cahirciveen)	1033.0	0	–	0	b	29	85	9	–	–	0	–	0	4
Roches Point	1033.7	0	N'E	2	b	35	97	5	–	–	0	–	0	0
Pembroke (St. Anu's H.)	1031.5	0	E	1	b	36	92	7	–	–	0	CiSt	1	0
Ross-on-Wye	1032.5	-1	NNE	2	o	36	92	5	800	St	10	–	10	.
Lesfield	1032.7	-1	N	1	ffo	35	97	1	220	St	10	–	10	.
Andover	1031.2	-1	NE'N	2	o+	36	97	5	450	StCu	10	–	10	.
S. Farnborough	1031.9	0	NNE	2	o	39	97	5	800	StCu	10	–	10	.
London (Kew Obsy.)	1031.9	0	N	2	fo+	37	97	4	800	St	10	–	10	.
Croydon	1031.7	0	N	1	fo+	37	97	2	220	St	10	–	10	.
Clacton-on-Sea	1031.4	0	N	3	ffbc	35	97	3	2500	St	4	–	4	1
Shoeburyness	1031.7	0	NNW	1	ffo	34	92	1	450	St	10	–	10	.
Felixstowe	1031.8	0	N	2	mb	33	97	4	800	St	1	–	1	0
Lympne	1030.8	0	NE'N	3	bc	39	92	6	800	St	4	–	4	.
Scilly (St. Mary's)	1031.2	0	E	1	b	39	92	7	4000	Cu	1	–	1	2
Falmouth (Pendennis)	1031.6	0	NE'N	2	b	35	92	6	4000	StCu	3	–	3	0
Plymouth (Cattewater)	1031.1	0	NNE	2	b	32	97	4	800	St	1	–	1	0
Portland Bill	1032.9	0	NE	3	o	37	92	6	1500	St	10	–	10	0
Southampton (Calshot)	1032.0	0	NE	2	o-	38	92	6	1500	StCu	9	–	9	0
Dungeness	1028.8	0	NE	3	c+	44	92	6	1500	Cu	7	–	7	4
Guernsey	1028.8	0	E'N	5	bc-	47	85	7	1500	Cu	5	–	5	5

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night 18th-19th °F.	Temperature. Max. Day 19th °F.	Rainfall.† Night 17h.-9h. 18th-19th mm.	Rainfall.† Day 9h.-17h. 19th mm.	Sunshine. Sunrise to Sunset. 19th hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bcbcb	bbcbcb	26	39	Trace	–	4.3
Douglas (I. o. M.)	b	b	37	49	–	–	4.8
Llandudno	b	b	31	44	–	–	6.4
Colwyn Bay	ccbb	b.bc	29	42	–	–	7.0
Rhyl	xbc	bccx	26	43	–	–	4.4
Wallasey	xF	fbc.o	26	38	–	–	0.0
Southport	xbzc	ofbcy	29	37	–	–	1.7
Blackpool	mb	cm	30	45	–	–	4.8
Ilkley	bc	bc	28	42	–	–	1.8
Cleethorpes	b	b	40	47	–	–	5.2
Skegness	bcc	bbcb	42	47	–	–	5.1
Aberystwyth	bcmx	bm	31	48	–	–	7.6
Bath	oc	b	38	43	–	–	3.4
Cheltenham	cbc	bcbm	36	43	–	–	3.3
Leamington Spa	cb	b	37	44	–	–	1.7
Lowestoft	b	b	41	45	–	–	5.9
Felixstowe	c	bcm	42	44	–	–	2.4
Harwich & Dovercourt	bc	bc	40	44	–	–	3.3
Southend	oc	cbcb	41	44	–	–	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	bcc	b	40	45	–	–	3.6
Bude	b	b.bm	33	46	–	–	5.0
Penzance	o	o	40	43	–	–	0.0
Paignton	oz	cbbzbm	40	43	–	–	3.5
Torquay	b	b	39	49	–	–	3.2
Jersey	og	bc	39	48	–	–	4.3
Weymouth	cbcb	b	39	45	–	–	5.0
Bournemouth	b	b	35	43	–	–	6.8
Portsmouth (S'thsea)	b	bmf	39	47	–	–	5.0
Bognor	b	b	36	47	–	–	6.4
Littlehampton	bc	bc	38	47	–	–	6.1
Worthing	b	b	37	47	–	–	6.1
Brighton	b	b	38	48	–	–	6.2
Eastbourne	b	b	37	47	–	–	6.9
Hastings	b	b	37	46	–	–	7.3
Folkestone	b	b	39	45	–	–	6.7
Dover	b	b	40	46	–	–	6.8
Tunbridge Wells	bc	b	38	47	–	–	5.0
Ramsgate	bc	bc	41	45	–	–	3.8
Margate	bc	c	41	46	–	–	2.4
Deal	b	bbcc	40	45	–	–	6.2

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

* Information not usually received. † The observations at 21.00 G.M.T. are made on Valencia Island. § For code see page i. ‡ See footnote page i.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23375 Saturday, 21st November 1925.

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	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1024.3	0	W	3	or₀	31	97	6	4000	Nb	10	-	10	•
Stornoway	1031.2	-1	WSW	1	0	51	85	7	1500	Sr	10	-	10	•
Wick	1030.4	+1	WSW	2	b	50	75	8	-	-	0	Ac	2	•
Castlebay	1032.8	0	W	2	0	51	85	6	1500	Sr	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1031.9	-3	WSW	2	bc-	47	75	7	4000	SrCu	4	-	4	1

Observations at 1300 G.M.T. 20th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1022.7	0	W'S	5	or₀	51	97	6	4000	Nb	10	-	10	*
Stornoway	1030.8	0	WSW	1	0	49	85	7	1500	Sr	10	-	10	0
Wick	1029.1	0	WSW	1	b	45	85	8	-	-	0	-	0	0
Castlebay	1031.9	0	W	2	0	51	75	6	1500	Sr	10	-	10	0
Nairn	1030.6	•	-	0	bc-	42	85	8	1500	Cu	5	-	5	•
Aberdeen	1031.3	0	WSW	2	b	40	92	6	-	-	0	-	0	0

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	State of ground.
Malin Head	1033.8	-1	SSW	2	0	46	97	5	5700	SrCu	10	-	10	•
Renfrew	1033.3	-2	ESE	1	ffo	41	97	2	1500	Sr	10	-	10	2
Edinburgh (Inchkeith)	1032.7	-1	W	2	lfo	42	92	3	•	SrCu	9	-	9	•
Leuchars	1032.4	-1	WNW	3	c+	45	85	7	4000	SrCu	8	-	8	4
Eskdalemuir	1033.5	-2	W'N	1	bc-	34	85	7	2500	SrCu	5	-	5	4
Tynemouth	1033.3	0	WNW	1	b/f	44	75	4	-	-	0	Ci	2	•

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
Malin Head	1033.0	0	SSE	2	0	46	97	5	5700	SrCu	10	-	10	1
Renfrew	1032.3	0	-	0	Fo+	42	97	1	<150	Sr	10	-	10	•
Edinburgh (Inchkeith)	1031.9	0	SW	1	ffo	44	92	3	•	Sr	10	-	10	0
Leuchars	1031.4	0	SW	2	0	42	85	7	2500	SrCu	10	-	10	0
Eskdalemuir	1033.1	0	-	0	wb	30	97	4	-	-	0	-	0	•
Tynemouth	1032.5	0	W	1	b	40	85	4	-	-	0	-	0	0

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	State of ground.
Blacksod Point	1032.8	0	-	0	b	45	75	7	•	•	•	•	0	•
Donaghadee	1033.4	0	W	1	mo-	47	85	4	5700	SrCu	9	-	9	•
Birr Castle	1033.9	*	NE	1	ffo	34	97	1	<150	Sr	10	-	10	•
Holyhead	1033.2	-1	NE	3	b-	48	85	5	1500	SrCu	1	-	1	0
Liverpool (Bidston)	1033.3	-1	WSW	1	ffo	35	97	0	<150	Sr	10	-	10	•
Chester (Sealand)	1033.2	-2	-	0	ffo	30	97	1	220	Sr	10	-	10	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	Sea. 0-9
Harrogate	1033.2	0	NNE	1	b	43	75	6	-	-	0	-	0	•
Spurn Head	1032.6	-1	NW	3	fc-	37	97	3	<150	Sr	8	-	8	*
Birmingham (Edgbaston)	1033.3	-1	-	0	ffo	31	92	0	<150	Sr	10	-	10	1
Cranwell	1033.5	-1	W'N	2	ffo	34	97	1	<150	Sr	10	-	10	2
Gorleston	1031.3	0	NE	2	c	49	75	7	3700	SrCu	5	Ci	7	•

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
Harrogate	1033.1	0	-	0	b	35	92	5	-	-	0	-	0	•
Spurn Head	1031.7	-1	NW	2	ffo	41	92	3	<150	Sr	10	-	10	•
Birmingham (Edgbaston)	1032.7	0	-	0	ffo	33	97	0	<150	Sr	10	-	10	•
Cranwell	1032.7	0	NW	2	ffo	33	97	1	<150	Sr	10	-	10	•
Gorleston	1030.7	-1	-	0	0	43	85	6	3700	SrCu	9	-	9	0

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	State of ground.
Valencia (Cahirciveen)	1031.8	-3	-	0	b	46	75	8	-	-	0	-	0	0
Roches Point	1032.5	-1	ENE	2	b	49	85	5	-	-	0	-	0	•
Pembroke (St. Ann's H.)	1031.1	-2	NE	1	b	46	65	6	-	-	0	-	0	•
Ross-on-Wye	1032.4	-1	E'N	2	mo+	36	92	4	450	Sr	10	-	10	0
Leafield	1032.7	0	NE	3	c	38	97	6	4000	Sr	7	-	7	5
Andover	1031.5	0	NE	2	b-	41	75	7	-	-	0	Ci	3	1
S. Farnborough	1031.7	-1	N'E	1	0-	41	92	6	800	SrCu	9	-	9	1
London (Kew Obsy.)	1031.8	-2	NNE	3	0	43	92	4	1500	Sr	10	-	10	1
Croydon	1031.5	-2	NNE	3	mo-	44	85	4	800	Sr	10	-	10	0

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
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1032.0	0	NNE	3	b	47	85	7	-	-	0	CiSr	2	•
Felixstowe	1031.8	0	NNE	2	bc	48	85	7	1500	SrCu	4	-	4	1
Lympne	1030.3	-1	NNE	4	b	46	75	6	450	Sr	1	CuCu	3	5
Scilly (St. Mary's)	1030.3	-2	E'N	2	b	51	75	6	-	-	0	-	0	•
Falmouth (Pendennis)	1031.0	-1	E'N	3	bc	44	75	7	4000	CuNb	5	-	5	•
Plymouth (Cattewater)	1030.4	-3	ESE	1	b	43	75	6	-	-	0	-	0	1
Portland Bill	1030.8	-2	NE	3	c-	43	85	6	1500	Sr	8	-	8	•
Southampton (Calshot)	1031.2	-3	NNE	3	bc	44	75	6	-	-	0	Ci	4	0
Dungeness	1029.5	+2	NE	3	bc	48	75	7	2500	Cu	4	-	4	•
Guernsey	1028.6	-3	E'N	4	b	49	75	6	2500	Cu	2	-	2	•

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
Clacton-on-Sea	1030.0	0	N	3	fc	43	97	3	5700	SrCu	8	-	8	1
Shoeburyness	1031.3	-1	NE	2	ffb	39	92	3	-	-	0	Ac	2	•
Felixstowe	1031.6	0	N'E	1	f	39	97	6	1500	SrCu	7	-	7	0
Lympne	1030.0	0	NE'N	4	b-	38	92	7	-	-	6	CuSr	2	•
Scilly (St. Mary's)	1029.4	-2	E	2	b	42	85	7	4000	Cu	10	-	1	1
Falmouth (Pendennis)	1029.7	0	E	1	b	43	85	6	4000	SrCu	2	-	2	0
Plymouth (Cattewater)	1029.7	0	NE	1	b	39	85	6	-	-	0	-	0	0
Portland Bill	1029.5	-1	ENE	3	b	42	85	6	-	-	0	-	0	1
Southampton (Calshot)	1030.9	+1	NNE	3	b	39	85	6	-	-	0	-	0	0
Dungeness	1029.5	0	NE	3	bc-	46	92	7	4000	Cu	2	Ac	4	3
Guernsey	1028.1	+1	E	4	c+	48	85	6	1500	Cu	7	-	7	4

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °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 G.M.T. 21st								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	18	0mW	0m	0m	*	*	34	-	-	0.0	*	*	4
Croydon } 24 hours ended 0700	244	0fm	0fm	0nbow	*	*	27	-	-	0.0			4
Greenwich (Royal Obsy.)	149	0	0	0m	45	37	33	-	-	0.0	91	89	4
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	45	39	36	-	-	0.0	94	85	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*		*	*	0.0		*	*
Camden Square	110	0	0c	*	43	37	33	-		*	*	88	*
Kensington Palace	80	0	0	*	43	*	38	-	-	*	At 18h 92	84	*
Hampstead Observatory	450	*	*	*	41	36	25	-	-	0.2		88	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 20th

South Kensington

Max.	Time.	Min.	Time.
1.3	22h 19m	<0.3	6h 20m
1.3	9h 20m		

Kew Observatory

Max.	Time.	Min.	Time.
1.2	19h 19m	<0.3	3h 20m
0.6	8h 20m		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 20th 17h 15m to 21st 6h 30m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13.15	0.0	-
δ Ursæ Minoris	13.15	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

21st to 22nd Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.26	11.39	3.52
	7.28	11.39	3.50
Greenwich	7.29	11.46	4.3
	7.31	11.46	4.1
Wick	8.16	11.58	3.40
	8.18	11.58	3.38
Valencia	8.12	12.27	4.42
	8.14	12.27	4.40

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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

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

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

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2¼ "
6. Moderate	6½ "
7. Good	12½ "
8. Very good	31½ "
9. Excellent visibility, beyond	31½ "

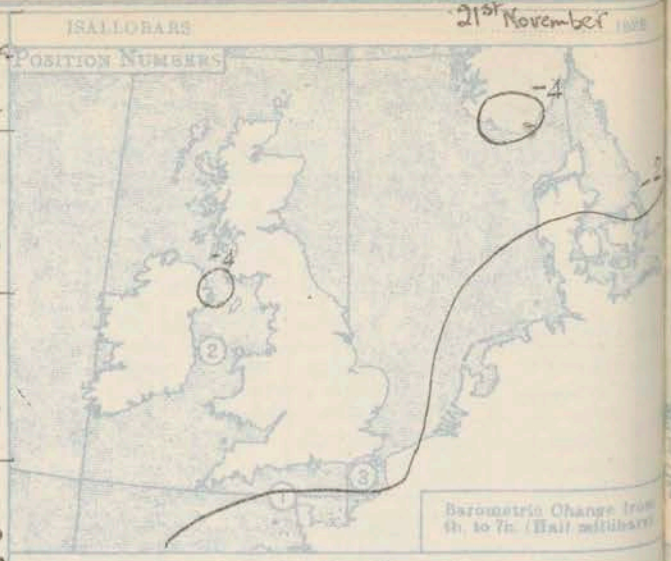
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

21st November 1925

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-18h. 20th	Weather. 18h.-18h. 20th	Weather. 18h.-1h. 20th to 1h.-7h. 21st	Weather. 1h.-7h. 21st	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. 20th Hours.
Lerwick	omr	omfqz	orc	c	51	49	•	0.5	0.6	0900	<2100	0.0
Stornoway	oo	oo	c	oo	51	46	•	-	-	-	-	0.0
Wick	b-bc	b-bc	b-bc	oo	52	41	•	-	-	-	-	•
Castlebay	oo	o	o	o	51	48	•	-	-	-	-	0.0
Nairn	cbc	bc	bccg	cg	49	37	•	-	-	-	-	5.0
Aberdeen	fcmbc	bcbm	bm	bom	47	34	23	-	-	-	-	2.4
Malin Head	omm	omm	omm	omm	47	45	•	-	-	-	-	0.0
Renfrew	off	off	off	off	42	35	28	-	-	-	-	0.0
Edinburgh (Inchkeith)	ff	ff	ffmm	mffff	44	37	34	Trace	Trace	<0800	-	1.3
Leuchars	bbcc	bo	bb	bxm	45	27	17	-	-	-	-	2.3
Eskdalemuir	bxocbc	bbxm	bxm	bxmom	40	26	16	Trace	-	-	-	2.3
Tynemouth	bffm	bm	bff	boff	47	34	31	-	-	-	-	•
Blacksod Point	bb	bb	fbb	fbfb	47	36	•	-	0.1	-	-	•
Donaghadee	bcmf	omf	c	bc	48	46	•	Trace	-	-	-	•
Birr Castle	oeff	oeff	off	com	38	30	30	0.1	0.1	<0800	<2100	0.0
Holyhead	bmcg	bcom	bccm	fm	49	40	39	-	Trace	-	-	4.6
Liverpool (Bidston)	F	ffe	fff		37	31	24	0.3	0.1	<0800	0530	0.0
Chester (Sealand)	offx	offx	offx	off	32	27	27	-	0.1	-	<2100	0.0
Harrogate	b	bm	bbc	bcobo	43	33	24	-	0.2	-	0130	6.8
Spurn Head	effo	ffo	ffo	ffo	42	41	•	-	-	-	-	0.7
Birmingham (Edgbaston)	off	off	ofef	oom	36	30	31	-	-	-	-	0.6
Cranwell	fe	ofe	ofom	omf	36	32	26	0.3	Trace	-	-	0.0
Gorleston	bcc	cco	oo	coom	49	40	37	-	-	-	-	3.3
Valencia (Cahirciveen)	b	b	bbx	bx	49	28	25	-	-	-	-	6.6
Roches Point	bm	bbcb	bx	bm	49	35	•	-	Trace	-	-	•
Pembroke (St. Ann's H.)	bz	bz	bcz	m	51	35	•	-	-	-	-	7.6
Ross-on-Wye	om	omof	of	om	37	30	30	-	-	-	-	0.0
Leafield	fmoom	com	ob	oo	35	31	29	-	-	-	-	0.6
Andover	omcb	bbc	c	com	44	32	28	-	-	-	-	3.7
S. Farnborough	om	omcm	om	ombom	41	34	24	-	-	-	-	0.1
London (Kew Obsy.)	omm	om	om	om	44	38	34	-	-	-	-	0.0
Croydon	ofm	ofm	omb	bom	45	34	27	-	-	-	-	0.0
Clacton-on-Sea	bcfm	bcmcf	cfm	cmog	48	40	37	-	-	-	-	6.7
Shoeburyness	offxb	bbff	bfbcc	co	48	38	38	Trace	-	-	-	6.4
Felixstowe	bmcfbc	bccm	cmmbo	ocm	48	37	32	0.3	-	-	-	6.8
Lympne	bcofbm	bmbcbm	bmcb	bmocbx	48	37	28	-	-	-	-	7.0
Scilly (St. Mary's)	bbc	bbc	bbcco	oo	51	42	•	-	-	-	-	6.9
Falmouth (Pendennis)	bcz	bcz	bczo	coz	44	39	•	-	-	-	-	7.2
Plymouth (Cattewater)	fbxm	bz	bmx	bxmom	46	35	24	Trace	-	-	-	6.3
Portland Bill	ocz	cbcbz	bm	ocpz	44	39	•	-	-	-	-	•
Southampton (Calshot)	cbcm	bm	bmm	bmmb	45	36	32	-	-	-	-	5.9
Dungeness	cbc	bc	bcc	cc	49	41	•	-	-	-	-	•
Gueruse	bcbm	bbcmqf	cbcbm	bbcom	50	41	•	-	-	-	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	20th 10h	-	ENE	4	fb.	49	53	6
3	21st 2h	Arundel	E	5	b	42	52	6

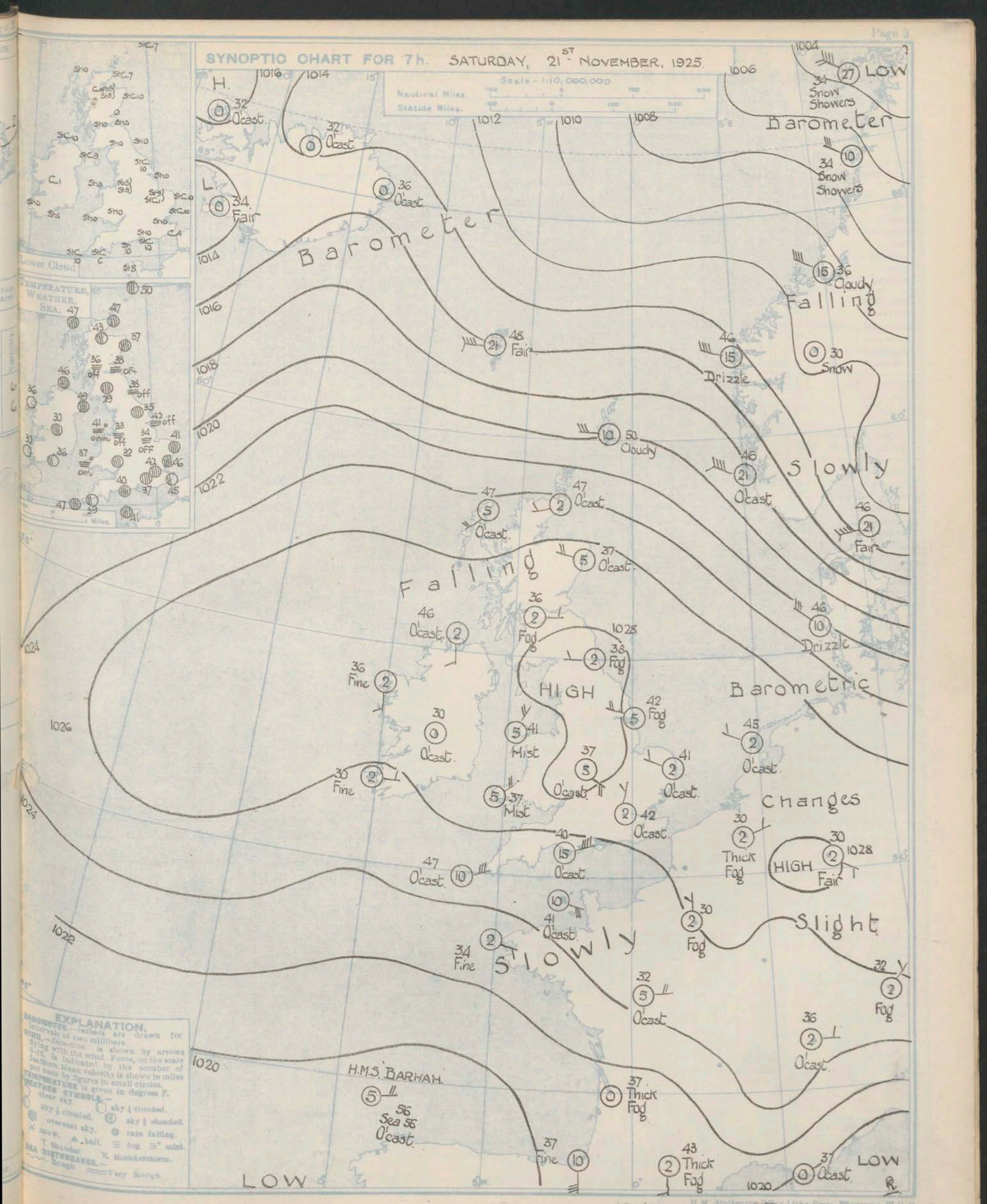
GENERAL INFERENCE.

The anticyclone over the British Isles continues, and generally dry quiet weather is probable, with widespread fog except in Northern Scotland.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 21st November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light northeasterly to variable winds; fair to dull, widespread fog, thick in places; rather cold, slight frost locally at night.	Similar.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light variable winds; fair to dull, widespread fog, thick in places; rather cold, slight frost locally at night.	
14. N. & N.W. Scotland 15. Hebrides	Moderate S.W. wind; fair to dull; visibility moderate to good; mild.	
16. Orkneys and Shetlands	Wind S.W. to W., moderate to strong; fair to dull, local showers; visibility good; mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7 - 13.	

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

† For scale see page 1. *Trace = rain has fallen, but amount less than 0.1 mm.


SYNOPTIC CHART FOR 7h. SATURDAY, 21ST NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
Lower Cloud
TEMPERATURE, WEATHER, SEA.
H.
L.
Barometer
Falling
Slowly
Barometric
Changes
Slight
HIGH
LOW
H.M.S. BARHAM.
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, 21st November.....1925. No. 325

Observations at 0100 G.M.T. ... 21st ...

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. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	56	1021.8	0	W'S	4	c	50	85	8	5700	StCu	5	AStr	8
Stornoway	51	1024.4	-2	SW	2	b	*	*	6	*	*	*	*	*
Wick	81	1027.5	-1	WNW	2	bc+	45	85	8	4000	StCu	5	-	5
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1030.3	-1	SSE	1	o	46	97	5	5700	StCu	10	-	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1029.5	-2	WSW	2	b	42	92	6	*	Sr	2	-	2
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	72	1031.1	-2	W	1	fb-	37	92	3	-	-	0	-	0
Blacksod Point	10	1029.5	-3	SE	1	b	42	85	7	*	*	*	*	0
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1029.7	-2	NE	3	ffo	42	97	3	1500	Sr	10	-	10
Liverpool (Bidston)	180	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	18	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	1030.1	-2	NW	2	ffo	42	92	2	<150	Sr	10	-	10
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	298	1031.2	-2	WNW	2	mo-	35	97	4	<150	Sr	10	-	10
Gorleston	15	1029.8	0	-	0	0	43	92	6	-	-	0	AStr	10
Valencia (Cahirciveen)	30	1030.4	-3	-	0	b	41	97	8	-	-	0	-	0
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	140	1028.6	-2	ENE	2	b	38	92	7	-	-	0	CuStr	1
Ross-on-Wye	298	*	*	*	*	*	*	*	*	*	*	*	*	*
Lanfield	812	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	250	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	42	*	*	*	*	*	*	*
Croydon	244	1029.8	-3	NE'N	2	b-	39	92	5	1500	Sr	3	-	3
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1028.9	-2	ENE	3	b-	43	85	7	-	-	0	-	0
Scilly (St. Mary's)	131	1027.7	-2	E	3	o	47	85	7	4000	StCu	10	-	10
Falmouth (Pendennis)	209	1028.0	-2	E	3	o	45	85	6	4000	StCu	10	-	10
Plymouth (Cattewater)	82	-	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	19	1028.7	0	ENE	4	o+	41	97	6	1500	Sr	10	-	10
Southampton (Calshot)	10	1029.4	-2	NNE	2	mwb	37	92	4	-	-	0	-	0
Dungeness	20	1028.5	-1	E	4	bc	45	85	8	4000	Cu	6	-	6
Guernsey	295	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. ... 21st ...

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1019.4	-2	W	3	c	50	85	8	5700	StCu	7	-	7	*
Stornoway	1025.8	-2	SW	2	o	47	85	7	1500	Sr	10	-	10	1
Wick	1025.0	-2	WSW	1	o	47	85	8	4000	StCu	6	AStr	10	0
Castlebay	1026.9	-2	NW	2	o	49	75	6	2500	Sr	10	-	10	1
Nairn	1026.0	*	-	0	c+	43	85	8	1500	CuNb	8	-	8	*
Aberdeen	1027.3	-3	WNW	2	o	37	92	6	4000	StCu	10	-	10	0
Malin Head	1027.5	-2	S	1	o/f	46	97	7	5700	StCu	10	-	10	1
Renfrew	1027.8	-2	E	1	ffo	36	97	3	800	Sr	10	-	10	*
Edinburgh (Inchkeith)	1027.1	-2	WSW	1	fb-	38	97	1	*	Sr	10	-	10	0
Leuchars	1026.1	-2	-	0	b	34	85	5	-	-	0	-	0	*
Eskdalemuir	1029.0	-2	-	0	o	29	97	6	1500	Sr	10	-	10	*
Tynemouth	1028.7	-2	W	1	ffo	38	85	3	800	Sr	10	-	10	0
Blacksod Point	1026.7	-2	S	1	b	36	85	7	*	*	*	*	1	3
Donaghadee	1027.3	-4	N	2	o+	49	75	8	5700	StCu	9	-	9	1
Birr Castle	1027.8	*	-	0	o-	30	97	5	1500	Cu	1	AStr	9	*
Holyhead	1027.2	-3	NE	2	mwo	41	92	4	1500	Sr	10	-	10	1
Liverpool (Bidston)	1027.7	-2	SE	2	ffo	33	97	3	1500	Nb	10	-	10	*
Chester (Sealand)	1028.1	-3	SSE	3	ffo	33	97	3	800	Sr	10	-	10	*
Harrogate	1029.0	-1	-	0	o	35	97	4	4000	StCu	10	-	10	*
Spurn Head	1027.9	-1	WNW	2	ffo	42	97	2	<150	Sr	10	-	10	1
Birmingham (Edgbaston)	1028.7	-2	SE	2	o	37	92	5	800	Sr	10	-	10	*
Cranwell	1028.9	-2	N'N	2	FFo	34	97	1	220	Sr	10	-	10	*
Gorleston	1027.5	-3	WNW	1	o	41	97	6	1500	Sr	10	-	10	0
Valencia (Cahirciveen)	1025.9	-2	E	1	b	30	85	8	-	-	0	-	0	4
Roches Point	1027.8	-1	NE	1	bc	36	97	5	2500	Sr	4	-	4	0
Pembroke (St. Ann's H.)	1026.5	-2	NE	2	o	37	97	5	800	Sr	10	-	10	0
Ross-on-Wye	1028.4	-2	NE	1	o	32	92	5	450	Sr	10	-	10	*
Lanfield	1028.3	-3	NE'E	1	o	34	97	6	4000	Sr	10	-	10	
Andover	1027.1	-2	NE'N	1	o+	37	92	5	800	Sr	10	-	10	*
S. Farnborough	1027.4	-2	-	0	o	37	97	6	1500	Sr	10	-	10	*
London (Kew Obsy.)	1027.1	-3	N'E	1	o	42	92	4	800	Sr	10	-	10	*
Croydon	1027.3	-2	-	0	mwo	39	97	4	800	Sr	10	-	10	*
Clacton-on-Sea	1027.5	-2	E	3	o	46	85	7	5700	StCu	10	-	10	1
Shoeburyness	1028.1	-2	E'S	1	o+	44	85	7	4000	StCu	9	-	9	*
Felixstowe	1027.9	-2	NNE	1	c	41	97	4	1500	StCu	8	-	8	0
Lympne	1026.8	-2	ENE	4	bc+	39	92	7	1500	Sr	4	ACu	5	
Scilly (St. Mary's)	1024.9	-2	ENE	3	o	47	85	7	4000	StCu	10	-	10	4
Falmouth (Pendennis)	1025.3	-2	NE'N	4	bc+	39	92	6	4000	StCu	6	-	6	1
Plymouth (Cattewater)	1025.4	-2	NE	4	o	40	85	6	1500	Sr	9	-	9	0
Portland Bill	1025.3	-2	ENE	4	o	40	97	6	1500	Sr	10	-	10	4
Southampton (Calshot)	1026.9	-3	NE'N	2	o	38	92	6	1500	StCu	10	-	10	0
Dungeness	1026.5	-3	ENE	3	bc	45	97	7	2500	Cu	4	ACu	6	4
Guernsey	1024.2	0	E'S	3	o	41	92	5	1500	Sr	8	AStr	10	3

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 19th-20th	Temperature. Max. Day. 20th	Rainfall.† Night 17h.-9h. 19th-20th	Rainfall.† Day 9h.-17h. 20th	Sunshine. Sunrise to Sunset. 20th
(1)	(2)	(3)	(4) °F.	(5) °F.	(6) mm.	(7) mm.	(8) hr.
Berwick-on-Tweed	bb	bb	28	39	-	-	5.9
Douglas (I. o. M.)	bbc	bccc	35	48	-	-	1.2
Llandudno	mo	bm	28	46	-	-	2.5
Colwyn Bay	bccc	cbbbc	29	42	-	-	5.7
Rhyl	xmbc	bcmx	26	38	-	-	1.5
Wallasey	xFe	fe	26	36	-	-	0.0
Southport	xF	F	25	33	-	-	0.0
Blackpool	of	of	23	30	-	-	0.0
Ilkley	xbc	bb	22	48	-	-	4.0
Cleethorpes	ofex	ocofe	28	39	-	-	0.0
Skegness	bccm	cmf	29	41	-	-	0.1
Aberystwyth	cb	bcm	28	50	-	-	8.0
Bath	obxb	bbc	32	43	-	-	4.8
Cheltenham	om	bcom	34	39	-	-	0.8
Leamington Spa	o	bc	31	35	-	-	0.0
Lowestoft	b	bbbcc	39	47	-	-	5.0
Felixstowe	bc	cme	32	48	-	-	7.1
Harwich & Dovercourt	xbcb	bbcc	39	48	Trace	-	6.2
Southend	fbb	bcf	34	47	-	-	5.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	b	b	39	45	-	-	6.0
Bude	xmbb	bmbb	30	48	-	-	7.5
Penzance	b	b	32	47	-	-	6.5
Paignton	ombm	bf	33	43	-	-	3.4
Torquay	b	b	33	49	-	-	3.5
Jersey	bf	b	35	48	-	-	4.8
Weymouth	cc	b	35	45	-	-	3.8
Bournemouth	cb	bb	33	46	-	-	5.1
Portsmouth (S'thsea)	bcmb	bbmf	36	45	-	-	4.0
Bognor	bc	bc	36	47	-	-	3.8
Littlehampton	om	bcf	38	47	-	-	3.7
Worthing	cbc	cm	38	47	-	-	4.2
Brighton	bmo	ocbcb	38	48	-	-	2.9
Eastbourne	c	bc	38	48	-	-	3.6
Hastings	ofmo	obcb	36	47	0.1	-	2.6
Folkestone	bcm	bmbm	39	50	-	-	6.0
Dover	embb	b	40	50	-	-	6.9
Tunbridge Wells	ofcb	bbc	35	49	-	-	4.0
Ramsgate	b	b	43	49	-	-	6.1
Margate	b	bbc	43	48	-	-	7.7
Deal	b	b	42	48	-	-	6.7

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 I.

‡ See footnote page I

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23376 SUNDAY 22nd NOVEMBER 1925. 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	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1018.4	0	W	3	0	49	85	8	5700	StCu	9	-	9	·
Stornoway	1023.1	-3	WSW	1	0	43 (38)	85	6	1500	St	10	-	10	·
Wick	1022.6	-3	SW	2	0	47	85	8	1500	StCu	8	ASt	10	·
Castlebay	1024.4	-2	W	3	0	49	75	7	2500	St	10	-	10	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1025.0	-2	W	1	0	43	85	6	2500	StCu	9	-	9	1
Malin Head	1025.0	-3	E	1	fo	47	92	7	5700	StCu	10	-	10	·
Renfrew	1025.7	-3	-	0	ffo	37	97	2	<150	St	10	-	10	2
Edinburgh (Inchkeith)	1025.0	-2	WSW	1	fo-	39	97	5	800	St	2	CiCu	3	·
Leuchars	1024.6	-3	-	0	b	44	78	6	-	-	0	Ci	3	4
Eskdalemuir	1025.7	-3	-	0	fo	36	97	6	1500	St	10	^	10	4
Tynemouth	1025.9	-3	-	0	fo-	41	85	3	800	St	10	-	10	·
Blacksod Point	1024.5	-3	-	0	b	47	85	7	·	·	·	·	2	·
Donaghadee	1025.4	-3	E	2	o+	48	85	8	5700	StCu	10	-	10	·
Birr Castle	1025.8	·	S	2 (1)	o+	34	97	5	1500	Cu	2	ASt	10	·
Holyhead	1024.8	-3	-	0	mmo	40	97	4	800	St	10	-	10	5
Liverpool (Bidston)	1025.1	-3	SE	3	o+	36	97	4	800	Nb	10	-	10	·
Chester (Sealand)	1025.6	-3	SE'S	3	o+	35	92	5	800	St	10	-	10	5
Harrogate	1025.9	-2	-	0	fo	40	85	3	4000	St	10	-	10	·
Spurn Head	1025.5	-3	WNW	1	ffo	44	92	3	220	St	10	-	10	·
Birmingham (Edgbaston)	1026.2	-4	-	0	fo	38	85	3	800	St	10	-	10	1
Cranwell	1027.0	-3	-	0	mo-	42	92	4	2500	StCu	10	-	10	1
Gorleston	1025.7	-2	-	0	ffo	45	92	3	800	St	10	-	10	·
Valencia (Cahirciveen)	1024.2	-3	E	1	b	43	85	7	-	-	0	-	0	0
Roches Point	1024.9	-4	E	2	fo	47	92	6	4000	StCu	3	-	3	·
Pembroke (St. Ann's H.)	1024.9	-2	ENE	2	ffo	37	97	3	220	St	10	-	10	·
Ross-on-Wye	1025.3	-3	N	1	o	35	92	5	450	St	10	-	10	0
Leafield	1025.0	-3	E'N	3	o	42	85	7	4000	St	10	-	10	0
Andover	1024.6	-3	E'N	3	o	45	75	8	2500	St	9		9	1
S. Farnborough	1025.1	-3	SE	2	o-	44	85	6	1500	StCu	6	ACu	9	1
London (Kew Obsy.)	1025.0	-4	E	3	o	46	75	5	1500	St	6	ACu	9	1
Croydon	1025.5	-3	ESE	3	o+	45	85	6	2500	StCu	9	-	9	0
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1025.5	-2	SE	1	o+	46	85	6	2500	StCu	9	-	9	·
Felixstowe	1026.0	-3	-	0	mmo	44	97	4	1500	St	10	-	10	0
Lympne	1024.7	-3	E	4	bc	43	85	6	800	St	1	ACu	5	5
Scilly (St. Mary's)	1022.9	-2	ENE	3	c	47	75	6	4000	StCu	7	-	7	·
Falmouth (Pendennis)	1022.7	-2	NE'E	3	c-	45	85	6	4000	StCu	7	-	7	·
Plymouth (Cattewater)	1022.8	-5	ENE	3	o-	43	85	6	1500	StCu	9	-	9	1
Portland Bill	1023.5	-4	ENE	4	o	45	85	6	2500	StCu	10	-	10	·
Southampton (Calshot)	1024.6	-3	E'S	4	o	44	85	6	4000	Cu	2	CiSt	9	0
Dungeness	1024.5	-3	E	4	bc	45	85	7	1500	St	1	CiCu	6	·
Guernsey	1022.8	-3	ESE	1	o	36	92	5	1500	St	10	-	10	·

Observations at 1800 G.M.T. 21st

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1015.9	-2	W	1	0	48	85	7	5700	StCu	10	-	10	·
Stornoway	1019.7	-3	WSW	1	0	46	92	7	1500	St	10	-	10	0
Wick	1019.9	-3	SW	2	0	45	85	8	2500	StCu	6	ASt	10	0
Castlebay	1021.7	-2	WSW	4	0	48	75	7	2500	St	10	-	10	3
Nairn	1021.0	·	-	0	c	43	85	8	1500	CuNb	7	-	7	·
Aberdeen	1022.2	-2	-	0	0	41	85	6	2500	StCu	9	-	9	0
Malin Head	1022.7	-2	SE	1	o	45	97	7	5700	StCu	10	-	10	0
Renfrew	1022.8	-1	E	1	ffo	39	97	2	<150	St	10	-	10	·
Edinburgh (Inchkeith)	1021.6	-4	WSW	2	o+	41	92	5	<150	St	10	-	10	0
Leuchars	1021.7	-3	-	0	o+	33	92	7	2500	StCu	9	-	9	·
Eskdalemuir	1023.5	-2	-	0	mmo	35	97	4	270	St	10	-	10	·
Tynemouth	1023.3	-2	SW	1	off	40	85	6	800	St	10	-	10	0
Blacksod Point	1022.0	-2	S	1	odd	45	75	6	·	·	·	·	10	3
Donaghadee	1022.8	-4	S	2	o	44	85	6	1500	St	10	-	10	1
Birr Castle	1022.2	·	N	1	fo	38	97	3	<150	St	10	-	10	·
Holyhead	1022.1	-3	E	1	mmo	42	97	4	800	St	10	-	10	0
Liverpool (Bidston)	1022.6	-2	SE	3	mmb	32	97	4	1500	Nb	1	-	1	·
Chester (Sealand)	1022.9	-2	SE	3	b-	31	97	5	-	-	0	-	0	·
Harrogate	1023.7	-1	-	0	o	38	92	4	1500	St	10		10	·
Spurn Head	1023.2	-2	-	0	FFo	43	92	1	<150	St	10	-	10	0
Birmingham (Edgbaston)	1024.3	-4	-	0	ffo	38	92	3	800	St	10	-	10	·
Cranwell	1024.5	-2	N'W	1	ffo	39	97	3	450	St	10	-	10	·
Gorleston	1023.8	-3	SE	3	o/f	45	92	7	-	-	0	ASt	10	0
Valencia (Cahirciveen)	1022.1	-1	E	2	o+	38	92	6	2500	StCu	9	-	9	3
Roches Point	1022.9	0	E	1	o	43	92	7	2500	St	10	-	10	0
Pembroke (St. Ann's H.)	1022.1	-2	E'N	2	o-	35	92	6	800	St	7	CiSt	9	0
Ross-on-Wye	1022.6	-3	-	0	mo+	35	92	4	450	St	8	ASt	9	·
Leafield	1022.7	-3	E'N	1	o	40	92	6	4000	St	10	-	10	·
Andover	1022.5	-4	ENE	2	bc⊕	37	92	6	2500	StCu	2	CiSt	6	·
S. Farnborough	1022.6	-2	-	0	fb	38	92	3	-	-	0	Ci	1	·
London (Kew Obsy.)	1020.7	-2	E	2	o	43	85	4	2500	St	10	-	10	·
Croydon	1023.5	0	SE	1	o+	37	92	5	2500	StCu	9	-	9	·
Clacton-on-Sea	1023.0	-2	N	2	o	44	92	5	5700	StCu	10	-	10	0
Shoeburyness	1023.1	-2	-	0	o	43	92	6	2500	StCu	10	-	10	·
Felixstowe	1023.7	-2	-	0	ffo	43	97	3	1500	St	10	-	10	0
Lympne	1022.6	-2	NE'E	3	o+	38	92	5	1500	StCu	4	CiSt	9	·
Scilly (St. Mary's)	1020.6	-2	NE	2	c	46	85	7	4000	StCu	8	-	8	3
Falmouth (Pendennis)	1020.3	-3	NE	3	o+	43	75	6	4000	StCu	10	-	10	1
Plymouth (Cattewater)	1020.4	-2	NE	3	o-	43	75 (85)	6	2500	St	7	-	7	0
Portland Bill	1021.9	-2	E	5	o-	45	85	6	1500	St	9	-	9	4
Southampton (Calshot)	1021.9	-2	E'N	4	o	43	85	7	1500	St	10	-	10	0
Dungeness	1022.4	-3	ESE	4	c+	43	85	7	1500	Cu	3	CiCu	7	4
Guernsey	1021.0	-2	SE	3	o	37	92	5	1500	St	10	-	10	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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.
		24 Hours ended 0900 G.M.T. 22								Yesterday.		To-day.	
Kew } 24 hours ended 0700	18	cmow	cmom	off	·	·	37	-	-	1.0	·	·	·
Croydon } 24 hours ended 0700	244	obomz	ocozm	ocm	·	·	28	-	-	2.1	·	·	·
Greenwich (Royal Obsy.)	149	oc	co	o	47	40	36	-	-	1.3	77	90	3
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	47	42	41	-	-	0.6	73	92	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	0.0	·	·	·
Camden Square	110	oco	oc	·	46	41	39	-	-	·	·	92	·
Kensington Palace	80	o	o	·	46	·	38	-	-	·	{At 18h 84	84	·
Hampstead Observatory	450	·	·	·	44	40	35	-	-	0.5	·	94	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hrs. 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 ....h.....m. to ....h.....m.

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

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 & 23 Nov. 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.28 7.29	11.39 11.39	3.50 3.49
Greenwich	7.31 7.32	11.46 11.46	4.1 4.0
Wick	8.18 8.20	11.58 11.58	3.38 3.36
Valencia	8.14 8.15	12.27 12.27	4.40 4.39

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 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

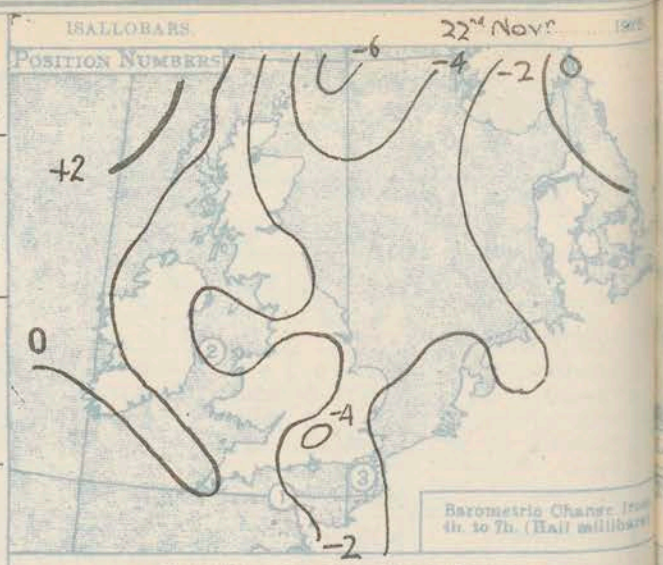
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	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.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 21st	13h.-18h. 21st	18h. 21st to 1h. 22nd	1h.-7h. 22nd	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 21st Hours.
Lerwick	co	o	bccobr	omr	50	45	.	–	0.1	–	2400	0.1
Stornoway	o	o	c	obcbr	48	43	.	–	2	–	–	0.0
Wick	o	o	o	c	47	39	.	–	–	–	–	.
Castlebay	o	o	o	op	49	48	.	–	trace	–	–	0.0
Nairn	cbcg	bcgc	cgm	cm	45	40	.	–	–	–	–	3.7
Aberdeen	omfm	mifm	omo	o	44	40	35	–	–	–	–	0.0
Malin Head	coe	coe	coe	coe	48	42	.	–	–	–	–	0.0
Renfrew	off	off	off	om	40	38	37	–	–	–	–	0.0
Edinburgh (Inchkeith)	Fmm	mm	mo	o	42	40	38	Trace	–	–	–	2.0
Leuchars	bxbm	bmbo	oo	o	46	33	32	–	–	–	–	5.0
Eskdalemuir	oxmom	omome	omeofe	ofe	36	33	33	Trace	0.2	–	–	0.0
Tynemouth	cff	offm	om	om	46	37	36	–	–	–	–	.
Blacksod Point	bb	bo	co	oo	48	42	.	–	–	–	–	.
Donaghadee	o	omm	om	omm	49	41	.	–	–	–	–	.
Birr Castle	om	omff	off	om	41	38	37	Trace	–	–	–	0.0
Holyhead	imomm	omm	omm	om	43	40	39	–	–	–	–	0.5
Liverpool (Bidston)	ocbcm	bbc	bobm		36	31	26	–	trace	–	0530	0.6
Chester (Sealand)	ofmm	obcbm	bm	bcomx	35	26	19	–	–	–	–	0.0
Harrogate	omf	ofm	om	om	40	32	24	–	–	–	–	0.0
Spurn Head	f-m	ffo	ffo	ffo	44	41	.	–	–	–	–	0.0
Birmingham (Edgbaston)	o	f-m	off	off	39	37	34	0.3	–	–	–	0.0
Cranwell	fm	of	o	omf	42	38	32	Trace	–	–	–	0.0
Gorleston	omff	ffob	o	obcd	46	42	42	–	0.4	–	0230	0.0
Valencia (Cahirciveen)	b	bcco	cbco	o	47	36	33	–	–	–	–	5.8
Roches Point	cbm	bco	om	om	48	39	.	–	–	–	–	.
Pembroke (St. Ann's H.)	ff	oie	z	bcz	38	33	.	–	–	–	–	0.2
Ross-on-Wye	om	om	comof	om	36	31	26	–	–	–	–	0.0
Leafield	oco	oom	oof	oo F	43	37	35	–	–	–	–	0.1
Andover	ome	c	cbcm	com	45	32	28	–	–	–	–	0.4
S. Farnborough	ombcmo	ombf	bfbm	bmcom	45	32	27	Trace	–	–	–	1.6
London (Kew Obsy.)	cmom	cmom	off	offw	47	40	37	–	–	–	–	1.3
Croydon	obom3	ocozm	ocm	omf	46	34	28	–	–	–	–	2.1
Clacton-on-Sea	ogm	ogm	ogm	ogcbc	46	42	39	–	–	–	–	0.0
Shoeburyness	bc	op	ocbc	b	48	36	34	–	–	–	–	3.0
Felixstowe	coom	omf	ofcm	cmbc	44	42	39	–	–	–	–	0.0
Lympne	bc	bccom	oco	o	44	35	29	–	–	–	–	5.0
Scilly (St. Mary's)	oc	c	o	o	48	43	.	–	–	–	–	0.6
Falmouth (Pendennis)	o3co	cq3	coz	coz	45	42	.	–	–	–	–	1.4
Plymouth (Cattewater)	om	om	om	o	44	42	41	–	–	–	–	0.1
Portland Bill	o3	o3	oz	oz	46	43	.	–	–	–	–	.
Southampton (Calshot)	cocm	como	o	o	44	40	39	–	–	–	–	0.3
Dungeness	c	c	cooz	ozmm	48	37	.	–	–	–	–	.
Guernsey	om	ommo	ommo	ommo	[illegible]	34	.	–	–	–	–	.



Observations from Cross Channel Steamers.

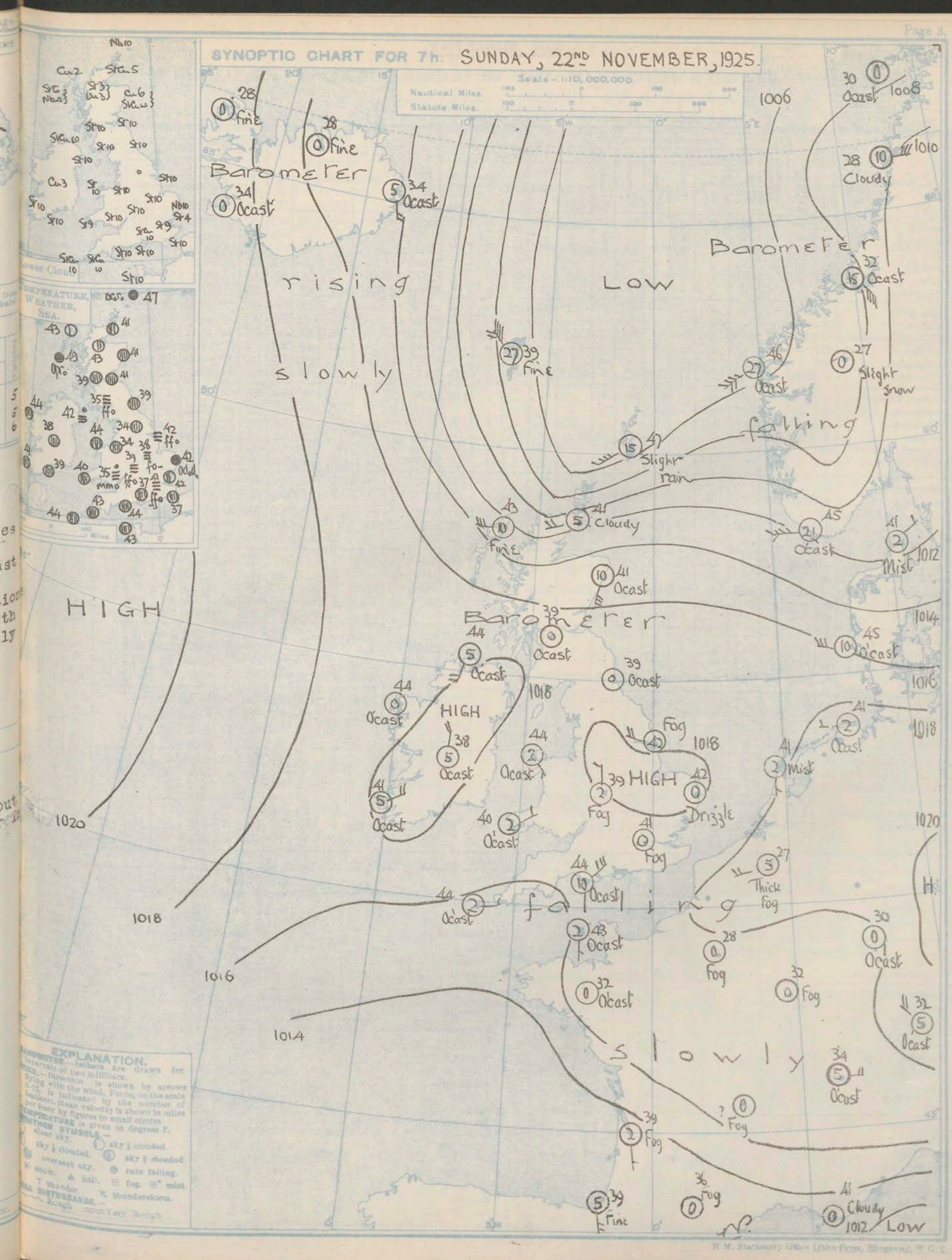
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	21st 10h	Hibernia	NE	4	0	45	52
1	" 12h	Reindeer	E	6	fo-	46	54
3	22nd 2h	Dieppe	ESE	2	0	35	50

GENERAL INFERENCE.

Pressure is decreasing generally over the British Isles and a depression north of the Shetlands will probably move east while a secondary may take a more southerly course. Conditions will be less settled in the North but will probably continue mainly fair in the South, though some drizzle is likely near the East Coast.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Sunday, 22nd November, 1925.	Further Outlook.
1. S.E. England 2. E. England	Light variable winds; fair to dull, drizzle locally near East Coast; some mist or fog; moderate temperature, risk of frost locally at night.	Less settled than of late but little or no rain in the South.
3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light variable winds; fair to dull; some mist or fog; temperature moderate or rather low, frost locally at night.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Light variable winds tending to become westerly; dull, some mist or fog, risk of local rain later; temperature rising temporarily.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind mainly west to northwest, light to moderate, freshening locally; dull, some rain or drizzle; milder at first, temperature falling again later; visibility mainly good but some local mist.	
17. N.W. Ireland 18. N.E. Ireland	As 7-10	
19. S.E. Ireland 20. S.W. Ireland	As 3-6	

† For code see page 1. † Trace = rain has fallen, but amount less than 0.1 mm.



H. M. Stationery Office (Odhams Press), Bloomsbury, W. C. 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....Sunday 22nd November.....1925. No. 326

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. 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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1011·2	-4	SW	2	o/pc	47	92	7	4000	Nb	10	-	10	1005·0	-6	SW	4	o/p,f,	47	92	7	4000	Nb	10	-	10	•
Stornoway	51	1015·7	-3	S	1	bc	•	•	6	•	•	•	•	•	1013·5	+1	W	3	b-	43	85	7	4000	Cu	2	-	2	2
Wick	81	1015·2	-3	SW	2	o	44	85	8	2500	Stcu	6	ASt	10	1011·6	-3	WSW	2	c	41	92	8	2500	Stcu	5	CiSt	7	0
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·6	-1	W	4	o/p/o	49	86	7	1500	St	10	-	10	3
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·0	•	WSW	1	bc	43	75	7	1500	St	6	-	6	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·1	-3	SSW	3	o	41	85	7	2500	Cu	10	-	10	0
Malin Head	51	1019·6	-2	S	1	o	44	92	7	5700	Stcu	10	-	10	1017·4	-1	SSW	2	o	44	92	7	5700	Stcu	10	-	10	0
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1016·6	-1	-	0	mo	39	97	4	800	St	10	-	10	•
Edinburgh (Inchkeith)	190	1018·8	-2	WNW	1	o-	41	86	8	1500	St	2	ASt	10	1015·8	-1	W	2	o	41	85	6	800	St	10	-	10	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·4	-2	-	0	o	38	85	7	2500	Stcu	10	-	10	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·7	0	N	2	fso	35	97	2	450	St	10	-	10	•
Tynemouth	72	1019·9	-2	SW	2	o	38	85	6	800	St	10	-	10	1017·0	-3	-	0	o	39	86	6	800	St	10	-	10	0
Blacksod Point	10	1019·1	-1	-	0	o	44	75	7	•	•	•	•	10	1017·4	0	-	0	o	44	75	7	•	•	•	•	10	5
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•	1018·6	-2	-	0	so-	42	92	6	1500	St	10	-	10	0
Birr Castle	176	•	•	•	•	•	•	•	•	•	•	•	•	•	1018·4	•	N	2	o+	38	97	5	1500	Cu	3	ASt	10	•
Holyhead	26	1019·0	-3	S	2	o	44	85	5	800	St	10	-	10	1016·9	-2	SE	1	o	44	92	5	800	St	10	-	10	0
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·6	-1	SSE	2	o/c	34	92	5	1500	Stcu	10	-	10	*
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·7	-2	SE'S	2	mo+	30	97	4	1500	St	10	-	10	
Harrogate	650	•	•	•	•	•	•	•	•	•	•	•	•	•	1018·0	0	-	0	o	34	92	5	-	-	0	ASt	10	•
Spurn Head	26	1020·1	-4	-	0	fso	42	92	3	220	St	10	-	10	1017·2	-2	WNW	2	fso	42	97	2	4150	St	10	-	10	1
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·7	-1	N	1	fso	39	86	3	800	St	10	-	10	•
Cranwell	236	1020·8	-5	NE	1	o	39	97	5	2500	St	10	-	10	1018·8	-2	N	1	so-	38	97	2	4150	St	10	-	10	•
Gorleston	18	1020·6	-4	-	0	o	44	92	7	-	-	0	ASt	10	1018·5	-3	-	0	od,d,	42	97	7	4000	Nb	10	-	10	0
Valencia (Cahirciveen)†	30	1019·8	-2	-	0	b	44	97	9	-	-	0	-	0	1018·0	-1	NE'E	2	o	41	86	6	2500	St	10	-	10	3
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•	1019·1	0	NE	2	o	39	97	5	2500	St	10	-	10	0
Pembroke (St. Ann's H.)	149	1020·3	-2	NE	1	b+	40	92	6	7200	Stcu	3	-	3	1016·8	-1	ENE	2	o+	40	85	6	1500	St	9	-	9	1
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·5	-1	SSE	1	mmo	35	97	4	800	St	10	-	10	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·4	-2	-	0	FFo	37	97	1	450	St	10	-	10	
Andover	296	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·2	-4	-	0	o+	38	85	6	1500	Stcu	10	-	10	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·4	-2	-	0	o	37	97	5	1500	Stcu	10	-	10	•
London (Kew Obsy.)	18	•	•	•	•	•	41	•	•	•	•	•	•	•	1017·0	-3	-	0	sso	41	97	3	1500	St	9	-	9	•
Croydon	244	1019·8	-3	SSE	1	o+	38	97	6	1500	Stcu	10	-	10	1017·4	-2	SW'W	1	so+	35	97	3	450	St	10	-	10	•
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·0	-2	ESE	3	bc-	42	92	6	4000	St	4	-	4	2
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·4	-1	NW	1	b-	37	92	5	5700	Stcu	1	CiCu	2	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·4	-1	E'S	4	b	42	92	6	1500	Stcu	1	CiSt	2	0
Lympne	350	1018·8	-4	E	2	o	38	97	7	1500	Stcu	10	-	10	1016·8	-3	NNE	2	o	36	92	6	800	St	10	-	10	
Scilly (St. Mary's)	131	1017·8	-2	E	4	o	45	75	7	4000	Stcu	10	-	10	1019·9	-1	E'N	1	o	44	85	7	4000	Stcu	10	-	10	2
Falmouth (Pendennis)	209	1017·5	-3	E	3	o	44	85	7	4000	Stcu	10	-	10	1015·7	+1	W	1	o	43	85	6	4000	Stcu	10	-	10	0
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•	1015·9	0	-	0	o	42	92	7	1500	St	10	-	10	0
Portland Bill	19	1018·2	-4	ESE	3	o	45	85	6	1500	St	10	-	10	1017·0	-2	NE	3	o	44	85	6	1600	St	10	-	10	4
Southampton (Calshot)	10	1020·2	-2	E	3	o	42	85	7	1500	St	10	-	10	1016·9	-3	NE	3	o	40	75	7	2500	St	10	-	10	0
Dungeness	20	1019·3	-3	ESE	3	o+	40	92	6	-	-	0	ASt	10	1016·9	-2	NE	1	o	37	92	5	800	St	10	-	10	3
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1016·0	-1	S	1	o	43	92	5	1500	St	10	-	10	0

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

Stations.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. Night. 20-21st °F.	Temperature. Max. Day. 21st °F.	Rainfall.† Night 17h.-9h. 20-21st mm.	Rainfall.† Day 9h.-17h. 21st mm.	Sunshine. Sunrise to Sunset. 21st hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	cc	co	25	37	-	Trace	0·0
Douglas (I. o. M.)	of	o	30	41	-	-	9.0
Llandudno	cf	f	28	38	-	-	0.0
Colwyn Bay	cc	cfc	28	42	-	-	3.2
Rhyl	bcc	bcc	26	41	-	-	3.0
Wallasey	fo	o	31	37	-	-	0.0
Southport	xF	fcf	27	35	-	-	0.0
Blackpool	omo		27	35	-	-	0·0
Ilkley	m	m	23	37	-	-	0.0
Cleethorpes	ofe	o	36	44	Trace	-	0.0
Skegness	omo	omo	30	44	-	-	0.0
Aberystwyth	bx	bcx	27	40	-	-	3.6
Bath	oc	oc	34	44	-	-	0.0
Cheltenham	omo	o	30	40	-	-	0.0
Leamington Spa	oo	oo	32	42	0.2	-	0.0
Lowestoft	o	o	41	46	-	-	0.0
Felixstowe	omo	omfe	29	44	-	-	0.0
Harwich & Dovercourt	mcof	f	33	44	Trace	Trace	0.0
Southend	obcb	cb	33	45	-	-	0.2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	oo	o	30	42	-	-	0.0
Bude	xcom	ocmc	25	41	-	-	0.5
Penzance	oc	o	36	46	-	-	1.3
Paignton	o3	omm	36	46	-	-	0.0
Torquay	o	c	37	43	-	-	0.0
Jersey	4f	mo	33	36	-	-	0.0
Weymouth	c	c	35	44	-	-	0.0
Bournemouth	o	c	33	43	0.3	-	0.3
Portsmouth (S'thsea)	fbcc	comf	36	44	-	-	0.2
Bognor	bc	bc	36	44	-	-	0.9
Littlehampton	bcm	bcm	36	44	-	-	1.2
Worthing	bcc	c	37	45	-	-	1.2
Brighton	c	c	33	44	-	-	0.5
Eastbourne	co	oco	37	45	-	-	1.0
Hastings	ocbcb	bbcco	38	44	0.2	-	1.6
Folkestone	bc	bc	40	45	-	-	4.2
Dover	omfb	bcbbc	42	46	-	-	5.0
Tunbridge Wells	bbco	cbcb	37	45	-	-	1.5
Ramsgate	bc	bcom	43	47	-	-	1.4
Margate	bc	co	43	48	-	-	1.7
Deal	b	o	42	45	-	-	3.0

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 21.00 G.M.T. are made at Valencia Island. § For code see page 1. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23377 Monday 23rd November....1925.

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	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1006·8	+2	NW	5	c|pr₀	43	85	7	4000	CuNb	8	-	8	·
Stornoway	1015·7	+3	NNW	4	bc|pr₀	47	85	7	4000	Cu	6	-	6	·
Wick	1012·8	+1	NNW	4	c|pr₀	45	75	8	1500	CuNb	6	CiSt	8	·
Castlebay	1016·6	+1	NW	4	b₀	49	65	7	4000	Cu	1	ASt	2	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1014·2	0	WNW	3	b	46	75	8	-	-	0	ACu	1	1
Malin Head	1016·9	0	WSW	3	o-	47	92	7	5700	StCu	9	-	9	·
Renfrew	1015·8	-2	WNW	3	bc-	50	75	6	4000	StCu	3	ACu	5	2
Edinburgh (Inchkeith)	1015·0	-1	WSW	3	b	46	85	5	·	-	0	CiSt	1	·
Leuchars	1014·2	0	W	3	bc	48	75	7	4000	StCu	4	-	4	1
Eskdalemuir	1015·9	-2	ESE	2	bc	40	97	5	450	Cu	6	-	6	4
Tynemouth	1015·1	-2	W	2	o	40	92	4	1500	Nb	10	-	10	·
Blacksod Point	1017·8	0	-	0	o	46	85	7	·	·	·	·	10	·
Donaghadee	1018·3	-1	S	1	o	44	92	6	5700	StCu	10	-	10	·
Birr Castle	1016·8	·	N	1	o	39	97	4	-	-	0	ASt	10	·
Holyhead	1016·7	-1	E'N	3	o-	43	92	5	4000	StCu	9	-	9	0
Liverpool (Bidston)	1016·9	-2	-	0	iFo	38	85	1	800	St	10	-	10	·
Chester (Sealand)	1017·0	-2	E	1	o⊕	35	92	3	-	-	0	ASt	10	0
Harrogate	1016·0	-2	SSW	2	o+	40	85	5	4000	StCu	10	-	10	·
Spurn Head	1015·6	-2	NW	4	o⊕	42	75	5	-	-	0	CiSt	10	*
Birmingham (Edgbaston)	1016·7	-2	N	2	o	38	85	5	800	St	10	-	10	1
Cranwell	1017·5	-2	N'W	3	mo-	38	92	4	450	St	10	-	10	1
Gorleston	1016·6	-3	N'E	3	o|f	45	92	7	5700	StCu	10	-	10	·
Valencia (Cahirciveen)	1018·1	-1	NE'E	2	o	42	75	6	2500	StCu	10	-	10	1
Roches Point	1017·8	-2	NE'N	2	o	43	85	4	4000	St	10	-	10	·
Pembroke (St. Ann's H.)	1016·0	-1	NE'E	3	o-	41	85	6	1500	St	7	ASt	9	*
Ross-on-Wye	1016·2	-1	NNW	2	mmo	40	85	4	800	St	10	-	10	5
Leafield	1015·6	-2	N'E	1	o	40	97	5	4000	St	10	-	10	0
Andover	1014·6	-2	NNE	1	o	42	75	7	2500	StCu	10	-	10	0
S. Farnborough	1015·2	-3	NNE	1	o	44	75	6	1500	StCu	10	-	10	1
London (Kew Obsy.)	1015·1	-3	N'E	1	mo-	44	75	4	800	St	10	-	10	1
Croydon	1015·5	-3	NE'E	3	c-	44	75	5	1500	St	7	-	7	0
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1015·7	-2	S	1	bc+	39	85	6	5700	Cu	1	ASt	5	·
Felixstowe	1016·1	-2	-	0	o	43	85	6	1500	St	10	-	10	0
Lympne	1015·1	-3	SSW	1	o	39	92	5	800	St	10	-	10	5
Scilly (St. Mary's)	1015·2	0	NE	1	o	46	75	6	1500	St	10	-	10	·
Falmouth (Pendennis)	1014·9	-2	NNE	2	o	43	92	6	4000	StCu	10	-	10	·
Plymouth (Cattewater)	1015·1	-2	NE	1	od	42	92	5	<150	St	10	-	10	1
Portland Bill	1015·1	-2	NE	3	o°	41	85	6	1500	St	10	-	10	·
Southampton (Calshot)	1015·8	-3	NE'E	1	o	43	75	6	2500	St	10	-	10	0
Dungeness	1015·3	-2	S	2	o	38	92	6	1500	St	10	-	10	·
Guernsey	1014·8	-2	-	0	od₀	44	92	5	800	St	8	ASt	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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1011·7	+4	N'W	4	bc	41	85	8	4000	Cu	5	-	5	*
Stornoway	1018·0	+2	NNW	4	o+	43	85	7	800	St	10	-	10	3
Wick	1015·8	+4	NNW	2	bc	41	85	8	1500	CuNb	5	-	5	0
Castlebay	1017·9	+2	N	3	c|pr₀	46	85	7	2500	Nb	7	-	7	3
Nairn	1017·5	·	—	0	bc₀	40	85	8	4000	Cu	6	-	6	·
Aberdeen	1015·9	+4	NW	3	bc	42	85	8	2500	StCu	6	-	6	0
Malin Head	1017·5	+1	N	3	bc-	48	85	8	5700	CuNb	4	ACu	6	1
Renfrew	1016·5	+2	NW	3	bc-	38	97	6	4000	StCu	5	-	5	·
Edinburgh (Inchkeith)	1016·4	+1	N	2	b-	43	75	7	·	StCu	2	-	2	1
Leuchars	1015·9	+4	WNW	2	bc+	37	85	8	4000	StCu	5	-	5	·
Eskdalemuir	1017·2	+2	-	0	FFo	36	97	1	<150	St	10	-	10	·
Tynemouth	1016·8	+2	W	2	c-	41	85	6	1500	CuNb	7	-	7	0
Blacksod Point	1018·1	+1	-	0	o	44	85	7	·	·	·	·	10	0
Donaghadee	1017·8	0	WNW	2	c|m	44	85	8	5700	StCu	8	-	8	1
Birr Castle	1018·1	·	—	0	o	38	97	4	450	St	10	-	10	·
Holyhead	1017·0	+1	E	1	o	44	75	6	2500	St	10	-	10	0
Liverpool (Bidston)	1017·0	0	SW'S	1	o|f	37	85	4	1500	St	10	-	10	*
Chester (Sealand)	1016·8	+1	W	1	ffo	36	92	3	2500	St	10	-	10	·
Harrogate	1016·0	0	SW	1	o	39	85	6	-	-	0	ASt	10	·
Spurn Head	1015·3	+1	WNW	3	o	41	85	5	1500	St	10	-	10	1
Birmingham (Edgbaston)	1016·6	+1	NNW	2	bc	37	85	5	800	Cu	4	-	4	·
Cranwell	1016·7	-1	W	2	fo+	35	97	3	800	St	10	-	10	·
Gorleston	1015·7	-1	N'E	1	o	44	92	7	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1018·0	0	ENE	1	o	41	75	6	2500	StCu	10	-	10	3
Roches Point	1017·7	0	NE'N	2	o	42	85	6	4000	St	10	-	10	0
Pembroke (St. Ann's H.)	1015·6	0	ENE	2	o	38	85	6	1500	St	4	ASt	10	1
Ross-on-Wye	1015·8	0	N	1	o	38	85	5	800	St	10	-	10	·
Leafield	1015·7	0	N	2	o	37	92	4	1500	St	10	-	10	·
Andover	1014·6	0	N	1	o	41	85	6	1500	StCu	10	-	10	·
S. Farnborough	1014·8	0	-	0	o	42	85	6	1500	StCu	10	-	10	·
London (Kew Obsy.)	1014·8	0	N'E	2	o	43	85	5	1500	St	10	-	10	·
Croydon	1015·2	0	E'N	1	mmo	40	92	4	2500	St	10	-	10	·
Clacton-on-Sea	1014·4	-1	W	1	o	41	92	6	4000	St	10	-	10	0
Shoeburyness	1014·9	-1	SSE	1	o|f	40	92	6	4000	StCu	10	-	10	·
Felixstowe	1014·9	-1	NW'N	2	o|r	42	97	5	800	St	10	-	10	0
Lympne	1014·9	0	SSE	1	o	36	92	5	1500	St	9	-	9	·
Scilly (St. Mary's)	1014·5	-1	NNE	1	o	46	85	7	4000	StCu	6	ASt	10	1
Falmouth (Pendennis)	1014·2	0	NE	2	o	43	92	6	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1014·6	0	NE	3	od₀	41	92	6	<150	St	10	-	10	0
Portland Bill	1014·5	0	NE	2	c°	41	85	6	1500	St	10	-	10	0
Southampton (Calshot)	1014·8	-1	N'W	3	o	43	85	5	2500	St	10	-	10	0
Dungeness	1014·8	0	-	0	o|f	38	92	6	1500	St	10	-	10	0
Guernsey	1013·9	0	-	0	od₀	44	92	5	800	St	10	-	10	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	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 G.M.T. 23rd								Yesterday.		To-day.	
Kew (24 hours ended 0700)	18	o|f₀m	om om	Ow	·	·	37	-	-	0.0	·	·	[illegible]
Croydon (24 hours ended 0700)	244	omzc	co2m	omd₀m	·	·	35	-	[illegible]	0.1	·	·	[illegible]
Greenwich (Royal Obsy.)	149	oco	o	od₀m	46	39	37	-	Tr	0.3	81	94	[illegible]
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	45	40	43	-	-	0.0	66	84	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	0.0	·	·	·
Camden Square	110	o	o	·	44	37	37	-	-	·	·	92	·
Kensington Palace	80	o	o	·	45	·	36	-	-	·	At 18h 78	92	·
Hampstead Observatory	450	·	·	·	41	37	29	-	-	0.0	·	94	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

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

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

POLE STAR RECORD at Greenwich Obsy.

Exposure from 22nd 17 h. 15 m. to 23rd 6 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13·15	0.0	-
δ Ursae Minoris	13.15	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

23rd + 24th NOV....., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·29 7·31	11·39 11·40	3·49 3·48
Greenwich	7·32 7·34	11·46 11·47	4·0 3·59
Wick	8·20 8·22	11·58 11·59	3·36 3·35
Valencia	8·15 8·17	12·27 12·28	4·39 4·38

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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.

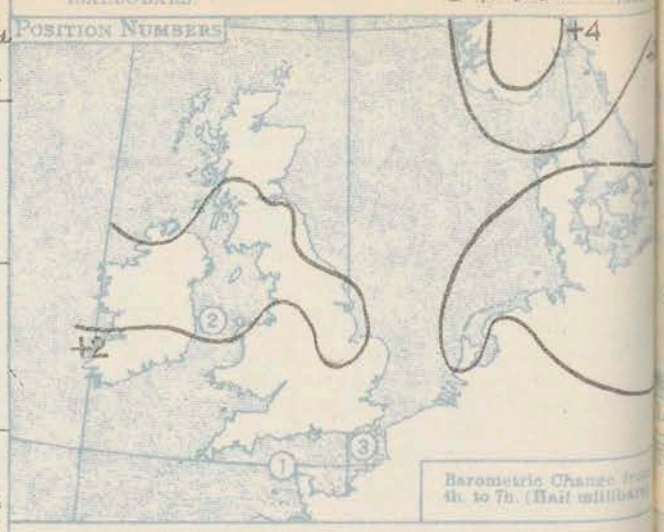
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility beyond 31¼ "	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours

Stations.	Weather. 7h.-18h. 22nd	Weather. 18h.-18h. 22nd	Weather. 18h. 22nd to 18h. 23rd	Weather. 18h.-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	prdbcdbr	cprbc	ocbcb	bbcco	48	37	•	2	-	<0800	-	0.9
Stornoway	bcprs	c	b-bc	cpr	47	35	•	0.1	1	-	-	2.8
Wick	dspro	cpobc	probc	bcpsc	46	35	•	0.1	0.3	<0800	<2100	•
Castlebay	obob	bpocp	cpbcb	o	50	39	•	0.1	Trace	<0800	<2100	3.4
Nairn	bc	cbcx	cbcc	cg	46	34	•	-	-	-	-	3.0
Aberdeen	b	c	bcpro	cpro	46	36	31	-	0.4	-	2200	3.6
Malin Head	coc	coRc	bcpro	probc	48	44	•	3	0.2	1430	2200	0.1
Renfrew	omcz	bcz	bcbxm	bbcmx	50	24	18	-	-	-	-	2.9
Edinburgh (Inchkeith)	bmm	bmbfc	c	bcb	47	38	33	Trace	-	-	-	3.2
Leuchars	ocbc	bc	bcob	bbx	49	30	22	-	-	-	-	6.2
Eskdalemuir	ofebcm	bcnofc	ofcombm	bmbxcx	40	28	23	0.1	Trace	-	<2100	2.0
Tynemouth	om	om	cbcoirm	oir	42	38	34	-	2	-	2200	•
Blacksod Point	oo	oo	cbb	pc	47	40	•	-	1	-	-	•
Donaghadee	omm	omm	bc	c	46	41	•	-	1	-	<2100	•
Birr Castle	om	ow	com	com	40	34	28	-	-	-	-	0.0
Holyhead	omg	omg	oo	ow	44	41	41	-	-	-	-	0.0
Liverpool (Bidston)	bcomf	f-m	ow		38	37	29	-	-	-	-	0.0
Chester (Sealand)	omfx	off	off	offdo	36	35	31	-	Trace	-	0630	0.0
Harrogate	obcom	oom	o	oiro	40	37	30	-	0.2	-	0530	0.0
Spurn Head	fomo	oo	odo	p	43	40	•	-	0.1	-	<2100	0.0
Birmingham (Edgbaston)	ofm	om	oo	oc	39	36	31	-	-	-	-	0.0
Cranwell	ofm	f-m	om	cpo	38	34	27	-	Trace	-	0630	0.0
Gorleston	odofo	oo	co	oo	46	40	38	-	-	-	-	0.0
Valencia (Cahirciveen)	o	o	o	o	42	39	35	-	-	-	-	0.0
Roches Point	om	om	ow	ow	43	42	•	-	-	-	-	•
Pembroke (St. Ann's H.)	oom	oo	cm	oo	42	37	•	-	-	-	-	0.0
Ross-on-Wye	fom	om	ow	fomro	40	36	35	-	0.3	-	0630	~~1.0~~ 0
Leafield	oom	omom	moof	ooffc	40	35	33	-	Trace	-	-	0.0
Andover	oo	oom	om	ow	43	36	34	-	-	-	-	0.0
S. Farnborough	om	om	ow	ow	45	37	37	Trace	-	-	-	0.0
London (Kew Obsy.)	oifom	omom	ow	ow	46	38	37	-	-	-	-	0.0
Croydon	omzc	cozm	omdo	omw	44	38	35	-	Trace	-	<2100	0.1
Clacton-on-Sea	bccm	cogm	ofm	ofw	44	40	39	-	-	-	-	2.1
Shoeburyness	cbc	cf	o	ow	42	39	39	-	-	-	-	1.0
Felixstowe	bmo	omd	ow	omf	44	40	39	Trace	-	1730	-	0.5
Lympne	om	om	ocbso	bcoto	39	33	29	-	0.1	-	<2100	0.0
Scilly (St. Mary's)	om	om	odo	odo	46	42	•	-	0.6	-	2200	0.0
Falmouth (Pendennis)	coz	coz	ofom	ofow	44	41	•	-	Trace	-	<2100	0.0
Plymouth (Cattewater)	odm	odm	ow	ow	43	39	38	Trace	-	<0800	-	0.0
Portland Bill	oz	oz	om	ow	44	40	•	-	-	-	-	•
Southampton (Calshot)	om	om	omdom	ow	44	40	39	-	Trace	-	2400	0.0
Dungeness	omo	omoz	ozmmdo	omoz	39	36	•	-	Trace	-	<2100	•
Guernsey	pidmmd	ommd	omido	omido	44	41	•	0.1	Trace	1230	0630	•

ISALLOBARS. 23rd Nov.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
3	23rd 2h	Arundel	N	2	C	40	31

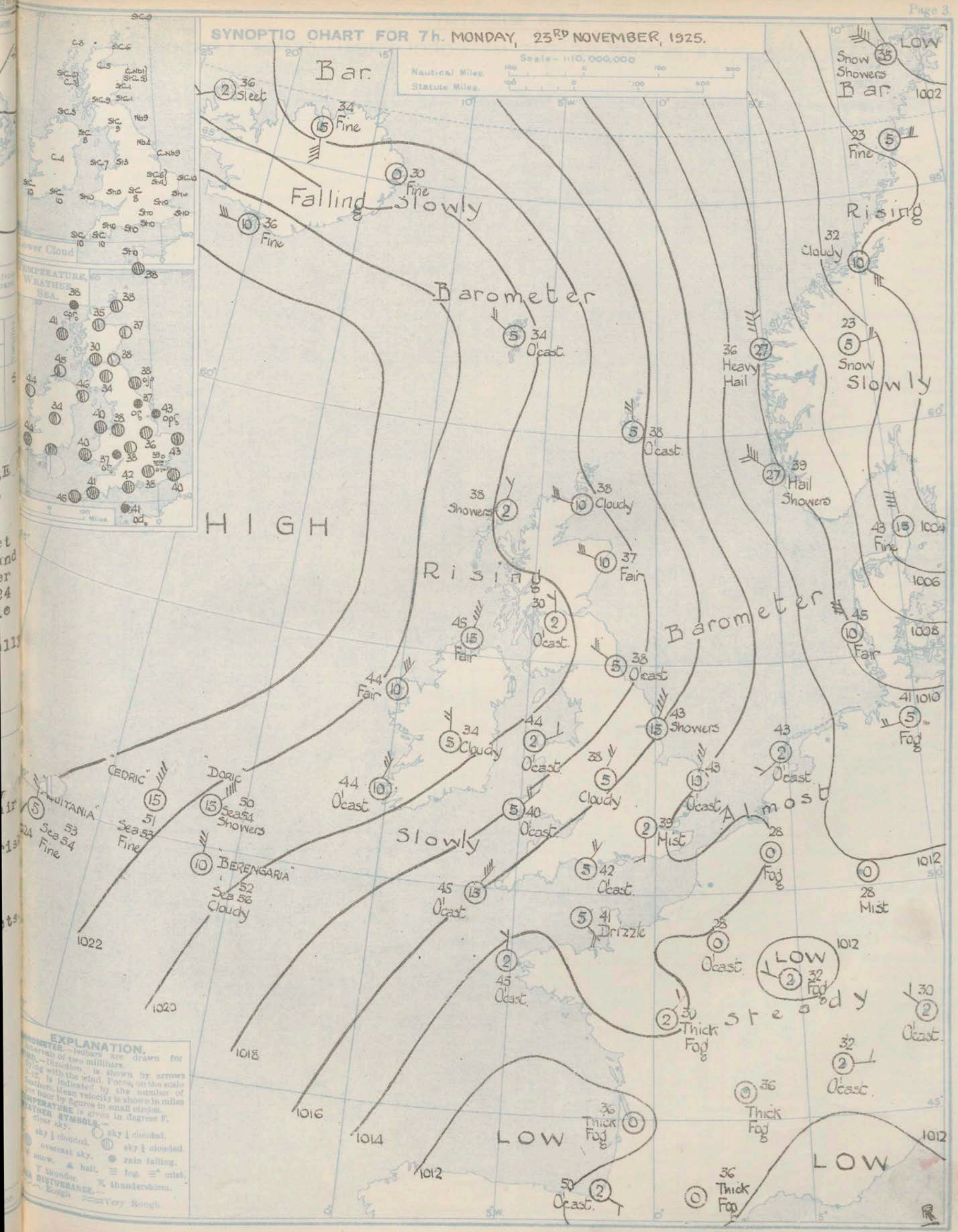
GENERAL INFERENCE.

The anticyclone over the N.E. Atlantic is likely to persist, while a secondary depression developing north of Iceland moves S.E., causing some sleet or snow in the north of Scotland and perhaps later in some other districts. During the next 24 hours an improvment is probable in Southern districts, though further showers may occur locally chiefly on the East Coast.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 23rd November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England	Wind N.E. to N., light or moderate; cloudy, local showers or drizzle; fairer tomorrow; local morning mist or slight fog; cold.	Cold northerly wind; mainly fair but showers on E. Coast, and risk of occasional sleet or snow, especially in northern districts.
6. South Wales 7. North Wales	Light or moderate northerly wind; mainly fair, but local showers; visibility good apart from local morning mist; cold.	
8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland	Wind N., backing N.W. or W., light ot moderate or fresh; fair at first apart from a few local showers; risk of some sleet or snow tomorrow; visibility good apart from local morning mist; cold.	
13. Isle of Man	As 6 - 7.	
14. N. & N.W. Scotland 15. Hebrides	Wind between W. and N., light to fresh; variable sky; some sleet or snow; visibility moderate to good; cold.	
16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 6 - 7.	

‡ 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. Monday 23rd November 1925. No. 327

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1014.6	+1	N	3	b	39	85	7	4000	StCu	3	-	3
Stornoway	51	1020.5	+2	-	0	bc-	•	•	8	•	•	•	•	•
Wick	81	1018.5	+1	NNW	3	bc	40	92	8	1500	CuNb	5	-	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	52	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1018.5	+1	N	5	bc/c	47	92	8	5700	CuNb	4	-	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1018.1	+2	-	0	bc-	41	85	8	450	Cu	6	-	6
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1016.9	0	NW	2	bc/r	41	85	7	1500	CuNb	4	-	4
Blacksod Point	10	1019.3	+2	N	1	b	43	85	8	•	•	•	•	1
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1017.0	0	-	0	0	43	85	6	2500	StCu	10	-	10
Liverpool (Bidston)	189		•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1014.3	-1	NNE	4	c	45	85	7	4000	StCu	8	-	8
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1016.1	-1	NNW	3	0	38	92	4	1500	St	10	-	10
Gorleston	18	1014.7	-1	NW	1	0	42	85	7	5700	StCu	10	-	10
Valencia (Cahirciveen)†	30	1019.1	+2	W	2	0	44	97	8	-	St	10	-	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1016.2	0	ENE	2	0	40	85	6	1500	St	5	AStr	10
Rees-on-Wye	235	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	39	•	•	•	•	•	•	•
Croydon	244	1014.7	-1	NNE	2	0	40	85	5	1500	St	10	-	10
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1014.0	0	N	2	b/s	40	92	7	-	-	0	-	0
Scilly (St. Mary's)	131	1014.6	0	N'E	3	odo	46	85	7	4000	StCu	10	-	10
Falmouth (Pendennis)	209	1014.1	+1	NE	1	ododo	41	97	5	2500	Nb	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1014.8	0	N	3	0	42	92	6	1500	St	10	-	10
Southampton (Calshot)	19	1014.8	-1	N'E	3	o/r	41	85	5	1500	St	10	-	10
Dungeness	20	1013.9	-2	NW	1	odo	37	97	5	800	St	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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1016.2	+1	N	2	o	38	85	7	5700	StCu	9	-	9	*
Stornoway	1019.7	+1	NNE	1	c/pr	38	92	6	4000	Cu	8	-	8	1
Wick	1018.2	-1	N	3	c	38	85	8	2500	StCu	6	CiSt	8	0
Castlebay	1020.8	0	-	0	o	41	85	8	2500	StCu	9	-	9	1
Nairn	1019.1	•	-	0	bc-	35	85	3	4000	Cu	5	-	5	•
Aberdeen	1018.6	0	NNW	3	bc-	37	92	8	2500	StCu	6	-	6	0
Malin Head	1020.8	+1	NNE	4	bc	45	92	9	5700	StCu	3	ACu	4	3
Renfrew	1020.9	+3	N	1	o+	30	97	4	5700	StCu	9	-	9	•
Edinburgh (Inchkeith)	1019.6	+2	N	3	b+	38	75	8	5700	StCu	1	ACu	2	1
Leuchars	1019.4	+1	NW	3	b	35	75	8	4000	StCu	1	-	1	•
Eskdalemuir	1020.4	+2	N	2	o	34	85	7	1500	StCu	9	-	9	•
Tynemouth	1018.4	0	NW	2	o/p	38	92	7	1500	Nb	9	-	9	2
Blacksod Point	1021.8	+3	NE	3	bc+	44	85	8	•	•	•	•	5	0
Donaghadee	1020.1	+2	ENE	2	c-	46	75	8	5700	StCu	8	-	8	1
Birr Castle	1020.1	•	N	2	c-	34	97	4	1500	Cu	4	ACu	7	•
Holyhead	1018.6	+2	ENE	1	o	44	92	6	5700	StCu	7	CiSt	9	0
Liverpool (Bidston)	1018.4	+1	NE	1	o	38	92	5	2500	St	3	ACu	9	•
Chester (Sealand)	1018.1	+1	NW	2	ffo	36	97	3	4000	StCu	10	-	10	•
Harrogate	1019.0	+2	NNW	2	o/c	37	92	7	5700	Nb	4	ASt	10	•
Spurn Head	1015.5	+2	NNE	4	o/pr	43	85	7	4000	CuNb	9	-	9	•
Birmingham (Edgbaston)	1017.5	+1	NNE	2	c-	38	85	5	4000	StCu	8	-	8	•
Cranwell	1017.5	+2	NNW	3	o/r	36	97	5	1500	StCu	10	-	10	•
Gorleston	1014.7	0	NE	3	o	43	92	7	5700	StCu	10	-	10	0
Valencia (Cahirciveen)†	1020.3	+1	NNE	3	o	44	85	7	1500	StCu	10	-	10	3
Roches Point	1019.1	+1	N	2	o	43	97	6	4000	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1016.4	0	NE'E	2	o	40	92	6	1500	St	10	-	10	1
Rees-on-Wye	1016.6	0	-	0	o/c	37	97	4	450	St	10	-	10	•
Leafield	1016.1	0	N	3	ffo	37	97	3	800	St	10	-	10	•
Andover	1015.5	0	N'E	2	mmo	36	92	4	1500	StCu	10	-	10	•
S. Farnborough	1015.7	+1	-	0	o	38	92	5	800	St	10	-	10	•
London (Kew Obsy.)	1015.3	+1	S'W	1	mmo	39	85	4	800	St	10	-	10	•
Croydon	1015.5	+1	NNW	1	mmo	38	85	4	800	St	10	-	10	•
Clacton-on-Sea	1014.3	0	NW	3	o	41	92	6	2500	St	10	-	10	1
Shoeburyness	1014.7	0	N'W	1	o	40	92	4	1500	St	10	-	10	•
Felixstowe	1014.5	0	N'W	2	ffo	41	97	3	1500	St	10	-	10	0
Lympne	1014.2	+1	N'W	3	odo	39	92	5	800	Nb	10	-	10	•
Scilly (St. Mary's)	1015.0	0	NE	4	o	45	85	7	4000	StCu	10	-	10	3
Falmouth (Pendennis)	1015.5	+2	NNE	2	o	41	85	5	2500	StCu	10	-	10	0
Plymouth (Cattewater)	1015.3	+1	NE	2	o	42	75	6	220	St	10	-	10	0
Portland Bill	1014.8	0	NE	2	o	42	85	6	1500	St	10	-	10	0
Southampton (Calshot)	1015.2	+1	N	3	o	41	75	6	2500	St	10	-	10	•
Dungeness	1013.5	0	NE	3	o/f	40	97	6	1500	St	10	-	10	0
Guernsey	1014.4	+1	SE	2	odo	41	97	6	1500	St	10	-	10	0

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 21st-22nd °F.	Temperature. Max. Day. 22nd °F.	Rainfall.† Night 17h.-9h. 21st-22nd mm.	Rainfall.† Day 9h.-17h. 22nd mm.	Sunshine. Sunrise to Sunset. 22nd hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	cccbc	bcbcc	35	46	Trace	-	3.0
Douglas (I. o. M.)	o	o	35	43	-	-	0.0
Llandudno	o	o	32	40	-	-	0.0
Colwyn Bay	ccooo	ocoo	32	41	-	-	?
Rhyl	o	o	30	41	-	-	0.0
Wallasey	off	fo	31	38	-	-	0.0
Southport	fo	fo	31	37	-	-	0.0
Blackpool	mo	o	33	38	-	-	0.0
Ilkley	om	go	32	40	-	-	0.0
Cleethorpes	omo	of	39	42	-	-	0.0
Skegness	omo	o	39	42	-	-	0.0
Aberystwyth	oc	oc	30	42	-	-	0.0
Bath	mo	om	34	41	-	-	0.0
Cheltenham	omff	ff	33	39	-	-	0.0
Leamington Spa	om	om	38	41	-	-	0.0
Lowestoft	o	o	42	47	-	-	0.0
Felixstowe	bc	om	42	44	-	-	0.4
Harwich & Dovercourt	cbcmc	om	41	45	-	Trace	1.0
Southend	c	co	39	43	-	-	0.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ff	ff	38	42	-	-	0.0
Bude	o	o	37	42	-	-	0.0
Penzance	om	om	41	45	-	-	0.0
Paignton	om	omfc	43	45	-	-	0.0
Torquay	c	cof	44	45	-	-	0.0
Jersey	fo	fm	34	41	-	0.4	0.0
Weymouth	o	o	40	47	-	-	0.0
Bournemouth	o	o	39	42	-	-	0.0
Portsmouth (S'thsea)	of	of	39	43	-	-	0.0
Bognor	o	bcbcc	38	43	-	-	0.4
Littlehampton	om	om	38	43	-	-	0.5
Worthing	obc	o	37	43	-	-	0.8
Brighton	o	o	36	42	-	-	0.0
Eastbourne	o	o	37	41	-	-	0.0
Hastings	moo	o	35	41	-	-	0.0
Folkestone	o	o	36	40	-	-	0.0
Dover	omo	ozcom	37	46	-	-	0.0
Tunbridge Wells	cmo	ocbm	34	41	-	-	0.0
Ramsgate	om	ocm	37	40	-	-	0.0
Margate	o	o	38	40	-	-	0.0
Deal	o	o	37	40	-	-	0.0

TERMS OF SUBSCRIPTION.—6/6 per quarter or 26/- 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 I.

‡ See footnote page I

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23378. TUESDAY 24TH NOVEMBER 1925.

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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1018.2	+1	N	2	c	37	85	8	5700	StCu	7	-	7	.
Stornoway	1022.4	+1	N	2	c/pr	41	85	7	1500	St	8	-	8	.
Wick	1019.5	+2	N	3	c/r	40	92	8	1500	CuNb	6	CiSt	8	.
Castlebay	1022.7	0	N	3	c/pr₀	45	75	8	2500	Cu	8	-	8	.
Nairn	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	1019.3	0	WNW	3	b	42	85	7	2500	CuNb	1	-	1	1
Malin Head	1022.4	+1	N	3	c/pr	47	85	9	4000	CuNb	8	-	8	.
Renfrew	1021.9	-1	W	1	b	44	75	5	-	-	0	CiCu	1	1
Edinburgh (Inchkeith)	1020.2	+1	WSW	3	bc	42	75	8	.	-	8	ACu	6	.
Leuchars	1020.1	0	WNW	3	c+	41	65	8	5700	StCu	6	ASt	7	1
Eskdalemuir	1021.2	0	N	2	b	39	75	8	4000	Cu	1	-	1	4
Tynemouth	1019.9	0	WNW	2	b/r	41	85	6	1500	St	2	Ci	3	.
Blacksod Point	1024.0	+2	N	4	bc	47	75	9	.	.	.	.	5	.
Donaghadee	1022.2	+2	NNW	3	bc-	46	65	8	4000	Cu	5	-	5	.
Birr Castle	1022.5	.	E	2	c	42	92	6	1500	Cu	8	-	8	.
Holyhead	1020.5	+1	NE'E	3	bc+	46	75	8	4000	StCu	6	-	6	0
Liverpool (Bidston)	1020.4	+1	NNW	1	c-	41	75	5	2500	StCu	7	-	7	.
Chester (Sealand)	1019.8	+1	NW	3	o	41	85	5	5700	StCu	9	-	9	1
Harrogate	1019.5	+1	N'E	2	o	40	85	8	4000	StCu	9	-	9	.
Spurn Head	1017.1	0	NNE	4	c	44	75	7	4000	CuNb	5	Ci	8	.
Birmingham (Edgbaston)	1018.5	0	NE	3	bc	43	75	5	2500	Cu	1	Ci	4	1
Cranwell	1018.7	0	N'W	3	c	41	92	5	4000	StCu	4	Ci	8	1
Gorleston	1015.9	0	N'E	4	c/s	45	92	7	2500	Nb	8	-	8	.
Valencia (Cahirciveen)	1022.7	+1	NNE	3	b	46	75	9	2500	StCu	3	-	3	0
Roches Point	1021.7	0	N	2	b-	46	85	7	4000	StCu	2	-	2	.
Pembroke (St. Ann's H.)	1018.7	0	ENE	2	bc-	46	75	6	4000	St	2	ASt	2	.
Ross-on-Wye	1017.8	+1	N'E	2	bc-	43	75	5	4000	StCu	5	Ci	6	1
Leafield	1015.9	+1	N'E	3	o	42	85	5	5700	StCu	9	-	9	0
Andover	1016.6	0	NNE	4	o	42	85	6	4000	StCu	7	ASt	10	1
S. Farnborough	1016.0	0	NNE	1	o	43	85	6	1500	St	10	-	10	1
London (Kew Obsy.)	1016.1	-1	NNE	3	o/f	45	85	5	2500	StCu	10	-	10	1
Croydon	1016.1	0	NW	1	ffo	41	97	2	220	St	10	-	10	0
Clacton-on-Sea	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	1015.4	0	NNW	3	or₀	46	85	8	4000	StCu	8	ASt	10	.
Felixstowe	1015.4	0	NNE	3	o₀	47	85	7	1500	StCu	7	ASt	9	5
Lympne	1014.8	0	N	3	ffo	41	97	3	450	St	10	-	10	5
Scilly (St. Mary's)	1016.5	+1	NE	4	o-	45	75	6	2500	StCu	9	-	9	.
Falmouth (Pendennis)	1017.5	+1	NE	3	bc-	45	75	6	4000	StCu	6	-	6	.
Plymouth (Cattewater)	1016.9	0	NE	4	o	44	85	6	450	St	10	-	10	0
Portland Bill	1016.7	0	NE	3	mmo	44	85	4	1500	St	10	-	10	.
Southampton (Calshot)	1016.4	0	N'W	4	o	42	85	4	800	St	10	-	10	0
Dungeness	1013.5	0	NNE	2	o+	43	97	5	800	St	10	-	10	.
Guernsey	1015.7	-1	~~WSW~~ W	1	o	42	97	5	450	St	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	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1018.4	0	N	3	o	37	97	8	5700	StCu	10	-	10	.
Stornoway	1023.6	+1	N	1	o	40	75	7	1500	St	10	-	10	0
Wick	1021.8	+3	NNW	3	or₀	37	92	8	1500	Nb	10	-	10	0
Castlebay	1023.4	+2	N	2	b	42	75	8	4000	Cu	1	ACu	2	1
Nairn	1022.3	.	WNW	1	c+	40	75	8	4000	CuNb	7	-	7	.
Aberdeen	1021.1	+2	WNW	2	or₀	37	97	7	2500	Nb	10	-	10	0
Malin Head	1023.0	0	N	4	bc/pr	46	92	9	4000	CuNb	5	-	5	3
Renfrew	1022.4	+1	W	1	b	32	92	5	5700	StCu	1	-	1	1
Edinburgh (Inchkeith)	1021.1	+1	NW	2	o+	41	75	8	5700	StCu	9	-	9	1
Leuchars	1021.4	+2	NW	3	o	39	85	8	4000	StCu	9	-	9	.
Eskdalemuir	1022.2	+2	-	0	b	30	85	9	2500	Cu	1	-	1	.
Tynemouth	1020.0	0	NW	2	b	36	75	7	-	-	0	-	0	2
Blacksod Point	1024.9	+1	N	1	bc	43	85	8	.	.	.	.	4	1
Donaghadee	1022.5	0	W	3	bc-	43	85	8	1500	St	2	ACu	6	1
Birr Castle	1023.5	.	W	1	b-	32	92	7	2500	Cu	1	CiCu	2	.
Holyhead	1021.7	+2	NNE	4	o	45	75	8	4000	StCu	9	-	9	3
Liverpool (Bidston)	1021.2	+2	N'E	2	b-	38	75	5	2500	StCu	1	-	1	.
Chester (Sealand)	1021.0	+2	NW	3	o+	37	85	5	4000	StCu	9	-	9	.
Harrogate	1020.8	+1	W	1	b	35	75	7	-	-	0	ACu	1	1
Spurn Head	1017.8	+2	NW	4	c	42	85	7	4000	CuNb	7	-	7	1
Birmingham (Edgbaston)	1020.5	+2	NNE	3	o	41	85	5	2500	StCu	10	-	10	.
Cranwell	1019.6	+2	N'W	3	o/r	39	97	6	1500	Nb	10	-	10	.
Gorleston	1016.7	+2	N'E	4	bc+	44	75	7	2500	Nb	2	ASt	4	1
Valencia (Cahirciveen)	1024.5	+4	NE'N	3	b-	43	75	9	2500	StCu	2	-	2	3
Roches Point	1023.0	+3	NNE	2	bc	42	97	7	-	-	0	ACu	4	8
Pembroke (St. Ann's H.)	1020.4	+3	NE	2	bc	44	75	8	-	-	0	ASt	5	0
Ross-on-Wye	1019.5	+2	N	2	o	42	85	5	2500	StCu	10	-	10	.
Leafield	1019.4	+3	N	3	o	38	92	5	5700	StCu	9	-	9	.
Andover	1018.2	+2	NNE	2	c-	39	85	6	4000	StCu	4	ACu	8	.
S. Farnborough	1017.6	+2	NNE	1	o	42	85	6	1500	St	10	-	10	.
London (Kew Obsy.)	1017.6	+3	N	3	o	43	85	5	4000	StCu	9	-	9	.
Croydon	1017.7	+2	N'E	2	o/f	43	85	5	1500	St	10	-	10	.
Clacton-on-Sea	1016.3	+2	N	3	c-	43	85	7	4000	StCu	4	CiSt	7	1
Shoeburyness	1016.6	+2	N	2	c	41	92	8	4000	StCu	2	ACu	8	.
Felixstowe	1016.5	+2	N'E	4	c	42	92	7	2500	StCu	6	ACu	7	0
Lympne	1015.6	+1	N	4	o/r	42	92	6	800	St	10	-	10	.
Scilly (St. Mary's)	1019.5	+4	NE'E	4	o	47	75	6	4000	StCu	10	-	10	3
Falmouth (Pendennis)	1018.8	+2	ENE	3	o	44	85	6	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1019.0	+3	N	4	bc	44	75	6	-	-	0	CiSt	6	0
Portland Bill	1018.2	+2	N	4	o	43	85	6	4000	StCu	10	-	10	0
Southampton (Calshot)	1017.6	+2	N	4	bc-	43	85	6	4000	StCu	3	Ci	4	0
Dungeness	1015.5	+1	N'E	3	or-	43	97	7	4000	CuNb	8	CiSt	10	3
Guernsey	1016.9	+3	N	2	o	46	85	6	1500	StCu	10	-	10	0

LONDON OBSERVATIONS. (Weather and Temperature: 24 Hours ended 0900 G.M.T. 24th; Kew, Croydon: 24 hours ended 0700)

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temp. Max. °F.	Temp. Min. °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	18	fm	zm	ocbmx	.	.	23	-	-	0.0	.	.	4
Croydon	244	omgf	ofzm	obmrx	.	.	20	Tr	-	0.0	.	.	3
Greenwich (Royal Obsy.)	149	om	o	ocbxcm	46	32	25	-	-	0.0	80	87	3
City (Bunhill Row)	80	.	.	.	.	.	.	.	.	0.0	.	.	.
Westminster (St. James' Pk.)	27	.	.	.	47	35	29	-	-	0.0	82	85	.
Regent's Pk. (Botanic Gdns).	168	.	.	.	.	.	.	.	.	0.0	.	.	.
Camden Square	110	o	oc	.	45	33	28	-	-	.	.	89	.
Kensington Palace	80	o	oc	.	46	.	24	-	-	.	At 18h 78	79	.
Hampstead Observatory	450	.	.	.	43	31	24	-	-	0.0	.	97	.

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.
24 Hr. ended 1800 G.M.T. 23rd

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

Kew Observatory Max.	Time.	Min.	Time.
0.7	20h 22nd		
1.2	9-10h 23rd	0.4	14h 23rd

POLE STAR RECORD at Greenwich Obsy.
Exposure from 23rd 17 h. 15 m. to 24th 6 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	7.29	56
δ Ursae Minoris	13.15	7. 6	54

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
24 & 25 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.31 / 7.33	11 40 / 11.40	3.48 / 3.47
Greenwich	7.34 / 7.36	11 47 / 11.47	3.39 / 3.38
Wick	8.22 / 8.24	11.59 / 11.59	3.35 / 3.33
Valencia	8.17 / 8.19	12 28 / 12.28	4.38 / 4.37

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

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

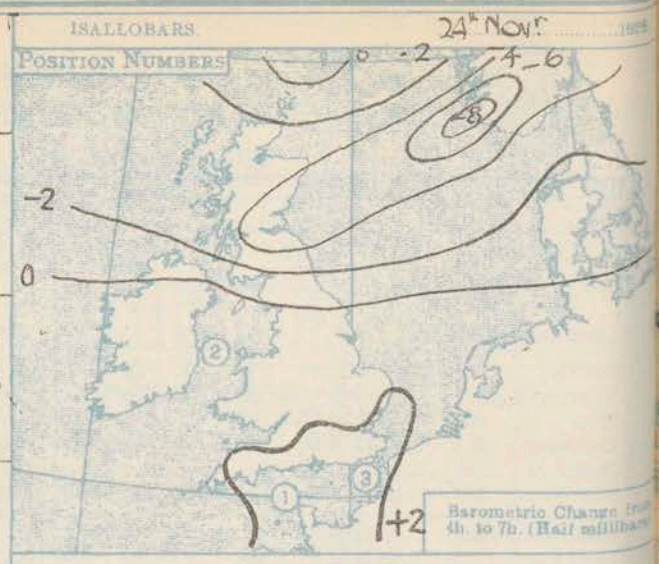
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

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

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

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	ocph	co	oc	copr	39	35	.	Trace	0.3	1100	0330	0.2
Stornoway	p	o	b.bc	p	42	37	.	1	2	–	–	2.5
Wick	cprc	crr	crorc	prpo	41	35	.	1	1	<0800	<2100	.
Castlebay	ocpbc	cpob	bob	bofbc	45	39	.	Trace	0.6	<0800	–	2.5
Nairn	bclde	cq	cbec	cq	41	36	.	Trace	–	0900	–	0.0
Aberdeen	bmbc	copr	proco	co	42	34	26	0.4	Trace	14.30	<2100	4.3
Malin Head	bccov	cobcvpr	bcpro	proc	47	40	.	0.4	0.3	1330	<2100	2.3
Renfrew	cmd3	bmx1	bmcx	cmx	45	29	21	–	–	–	–	5.0
Edinburgh (Inchkeith)	bc	c	c	bcm	44	35	31	–	–	–	–	4.1
Leuchars	bxbbc	cbcco	oo	oox	42	29	25	–	–	–	–	5.0
Eskdalemuir	oxebc	bbmx	bmxbm	bcmxox	40	25	21	Trace	–	–	–	3.7
Tynemouth	oirom	b	bcoiro	ocm	43	34	31	2	0.3	0900	2200	.
Blacksod Point	bcb	bccb	bc	bc	48	40	.	0.3	3	–	–	.
Donaghadee	c	lcpro	cph	c	47	37	.	Trace	0.2	1730	<2100	.
Birr Castle	com	cbc	bcx	offx	43	27	17	–	–	–	–	1.8
Holyhead	cb	c	bcbbc	opr	47	39	33	–	1	–	0430	5.2
Liverpool (Bidston)	c	obcbm	bxom		41	35	28	–	–	–	–	2.3
Chester (Sealand)	ofnm	cbcbbcco	obbmx	bbmcmx	42	22	16	–	Trace	–	<2100	0.6
Harrogate	oroco	ob	b	bx	42	30	23	0.2	–	<0800	–	1.2
Spurn Head	cpcp	cpcp	*	cpoc	46	36	.	0.3	2	<0800	<2100	0.6
Birmingham (Edgbaston)	cbcm	c	ocm	cmbfx	45	29	23	–	–	–	–	0.8
Cranwell	cm	cor	ocbcb	bcco	45	32	23	0.2	–	1530	–	2.2
Gorleston	orcors	oprcq	bccqb	bbccp	47	36	34	0.2	0.2	0900	0430	0.1
Valencia (Cahirciveen)	bcb	bbcb	b	bxbcx	47	33	28	–	–	–	–	6.8
Roches Point	cb	bbc	bcb	bxbc	47	37	.	–	Trace	–	–	*
Pembroke (St. Ann's H.)	bc3	bc	bc	bc	48	35	.	–	–	–	–	5.6
Ross-on-Wye	rgmcomcmcmomomcmtbc			bmx	44	25	15	0.1	–	<0800	–	0.0
Leafield	oom	om	ocm	bcbx	42	27	23	Trace	–	–	–	0.0
Andover	omdom	O	cbc	pcbx	43	31	25	Trace	–	11.00	–	0.0
S. Farnborough	oodm	oom	omc	bcbmx	44	26	20	Trace	Trace	<0800	–	0.0
London (Kew Obsy.)	fm	bm	om	ombmx	46	32	23	–	–	–	–	0.0
Croydon	omdof	of3m	dom	bmrix	44	29	20	Trace	–	0900	–	0.0
Clacton-on-Sea	ogpm	cmc	cm	cbcm	47	34	31	0.2	–	0900	–	0.0
Shoeburyness	omoir	oirc	cbcbmx	bmx	46	30	29	Trace	–	1230	–	0.0
Felixstowe	ofir?	pc	cbcm	bcm	47	34	31	0.5	–	<0800	–	0.0
Lympne	ordm	ofir	ocbr	bbcm	42	34	29	3	1	<0800	<2100	0.0
Scilly (St. Mary's)	om	oco	oc	bcb	47	42	.	–	–	–	–	0.7
Falmouth (Pendennis)	comc	co3	bc	bc	45	36	.	–	–	–	–	1.5
Plymouth (Cattewater)	om	ocm	bm	bmxm	45	36	30	–	–	–	–	0.1
Portland Bill	om	omo33	ocm	cbcz	44	35	.	–	–	–	–	.
Southampton (Calshot)	odfm	omm	bmm	bmm	45	35	31	Trace	–	1100	–	0.0
Dungeness	o3fmg	ommrr	cbc	bccbc	44	35	.	3	0.1	<0800	<2100	.
Guernsey	omidh	ommow	odcbc	bc	46	41	.	0.1	Trace	<0800	2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	23rd 10h	Scotia	E	5	0	47	52
3	24th 2h	Dieppe	NE'N	5	o/r	44	5[illegible]

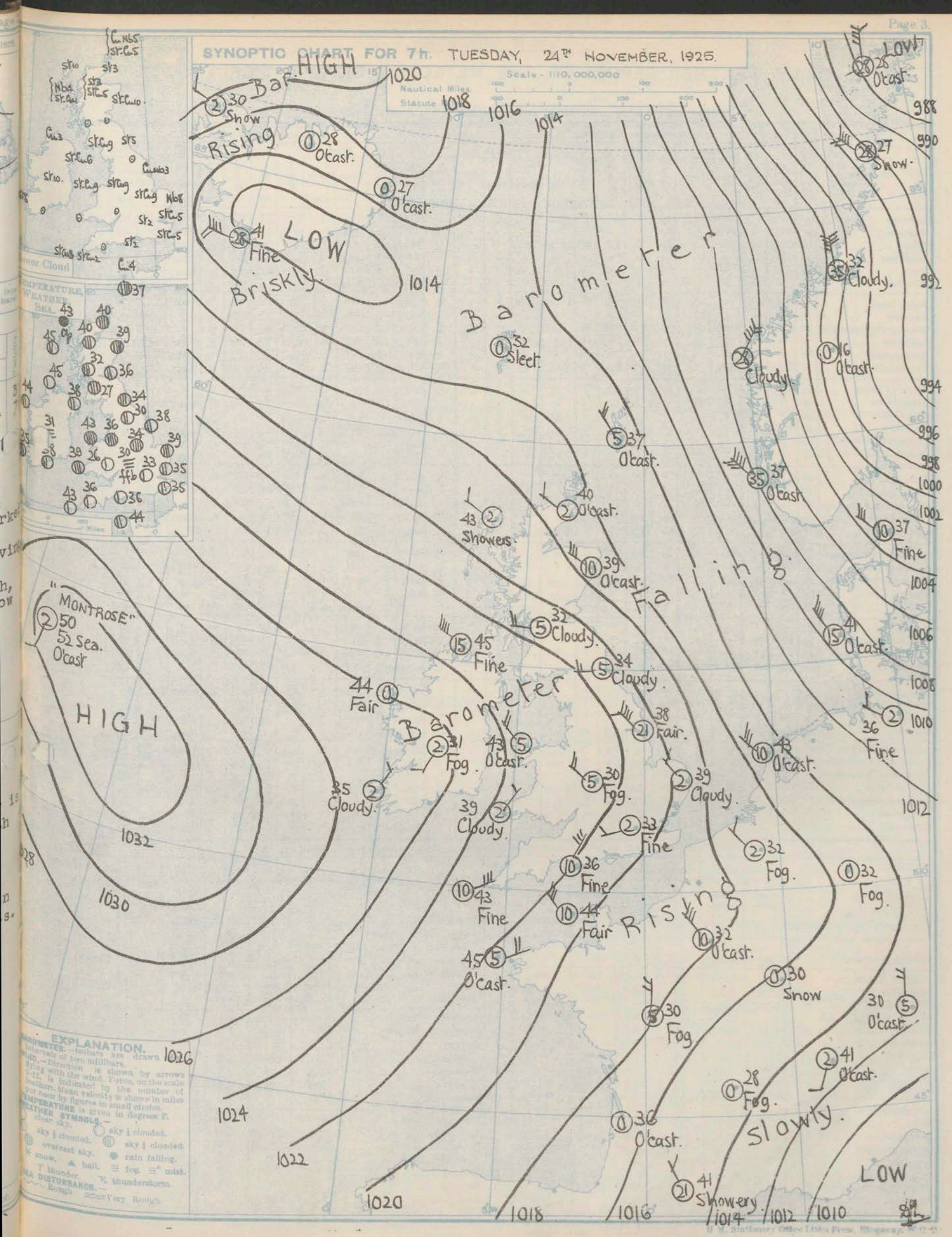
GENERAL INFERENCE.

Pressure remains high on the Atlantic, while a well marked secondary depression between Iceland and the Faeroes is moving southeastward, and will cause unsettled weather in the north, spreading southward later. Snow is probable in some northern districts tomorrow, heavy locally in the north of Scotland.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 24th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind NW. to W., light to moderate, freshening; fair today, less fair tomorrow, with some showers or occasional rain; local morning mist; cold.	A spell of wintry weather is indicated, with snow in many places in the North, and perhaps also in other districts.
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 between W. and N.W. or N., moderate to fresh, strong locally; variable sky, some showers; probably sleet or snow locally tomorrow; visibility mainly good; cold.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind W., veering N., moderate to strong; cloudy, some rain or sleet, followed by snow, heavy locally; visibility moderate to good; cold.	Snow
17. N.W. Ireland 18. N.E. Ireland	Wind between W. and NW., moderate to fresh or strong; variable sky, some showers, sleet locally; visibility mainly good; cold.	
19. S.E. Ireland 20. S.W. Ireland	As 1 - 6.	

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



H. M. Stationery Office Litho Press, Bingswan

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION.....TUESDAY 24TH NOVEMBER.....1925. No. 328...

Observations at 0100 G.M.T. 24

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Res. 0-3
Lerwick	54	1015.0	-3	W'N	1	c	41	85	7	5700	StCu	5	ASt	8	*
Stornoway	51	1022.3	-2	NW	1	b-	•	•	7	•	•	•	•	•	-
Wick	81	1019.3	-3	W	3	c-	35	85	8	2500	StCu	7	-	7	1
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•	0
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	3
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1024.8	+1	N	4	bpr	45	85	8	5700	CuNb	3	-	3	3
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1023.0	+1	NNW	3	b-	37	75	8	•	-	0	ACu	1	-
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	-
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1021.4	0	NW	2	ojp	39	85	7	800	Nb	10	-	10	2
Blacksod Point	10	1025.9	0	-	0	bc	42	85	7	•	•	•	•	6	0
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•	-
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•	-
Holyhead	26	1023.3	+1	ESE	1	o+	40	75	8	2500	StCu	9	-	9	1
Liverpool (Bidston)	180	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	680	•	•	•	•	•	•	•	•	•	•	•	•	•	-
Spurn Head	26	*	*	*	*	*	*	*	*	*	*	*	*	*	-
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1021.5	+2	NNW	3	b-	33	97	7	-	-	0	Cu	2	-
Gorleston	13	1018.5	+2	NW	2	b+	42	85	7	5700	Cu	2	-	2	0
Valencia (Cahirciveen)†	50	1027.0	+1	NNW	1	b	45	92	9	-	-	0	-	0	3
Roches Point	33	•	•	•	•	•	•	•	•	•	•	•	•	•	0
Pembroke (St. Ann's H.)	149	1022.9	+2	NE	2	b	38	85	8	-	-	0	-	0	0
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	36	•	•	•	•	•	•	•	•
Croydon	244	1020.1	+2	NNW	1	b-	36	92	5	-	-	0	-	0	0
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1018.2	+2	NNW	5	b	36	92	8	-	-	0	-	0	0
Scilly (St. Mary's)	131	1021.5	+1	NE	3	c	46	75	7	4000	StCu	7	-	7	3
Falmouth (Pendennis)	209	1022.2	+3	NNE	3	b	40	85	7	4000	StCu	3	-	3	2
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	0
Portland Bill	19	1020.3	+1	NE'N	3	c-	40	92	6	4000	StCu	8	-	8	0
Southampton (Calshot)	10	1020.5	+3	N	3	b	37	92	6	-	-	0	-	0	0
Dungeness	20	1016.7	+1	NE	3	bcr	40	92	8	-	-	0	ASt	4	2
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	4

Observations at 0700 G.M.T. 24

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	1014.3	0	N'W	2	ojp	37	85	8	4000	CuNb	10	-	10
Stornoway	1018.7	-2	NW	1	o/pc	43	92	6	1500	St	10	-	10
Wick	1016.4	-2	NNW	1	o	40	85	8	1500	St	3	ASt	10
Castlebay	1021.5	-3	W	4	bc/r	45	85	7	2500	Nb	5	-	5
Nairn	1017.8	•	-	0	c	40	85	8	1500	StCu	8	-	8
Aberdeen	1017.7	-4	NW	3	o	39	85	8	2500	StCu	10	-	10
Malin Head	1023.6	-1	NW	3	b	45	75	9	4000	Cu	3	-	3
Renfrew	1021.9	-4	W	2	c	32	92	6	-	-	0	ACu	7
Edinburgh (Inchkeith)	1019.8	-4	NSW	3	bc+	36	85	5	•	-	0	Cu	5
Leuchars	1019.3	-4	SW	4	o	33	75	8	4000	StCu	8	ASt	9
Eskdalemuir	1022.7	-2	-	0	o	27	92	6	2500	StCu	9	-	9
Tynemouth	1020.6	-2	W	2	c	34	75	6	800	St	5	ACu	7
Blacksod Point	1026.0	0	-	0	bc	44	75	8	•	•	•	•	6
Donaghadee	1023.2	0	W	2	bc-	38	92	8	5700	StCu	6	-	6
Birr Castle	1026.1	•	SW	1	ffo	31	97	3	<150	St	10	-	10
Holyhead	1023.1	0	NNW	2	o	43	85	9	4000	StCu	9	-	9
Liverpool (Bidston)	1022.8	0	-	0	o+	36	85	5	4000	StCu	9	-	9
Chester (Sealand)	1022.9	0	-	0	mc+	23	97	4	4000	StCu	8	-	8
Harrogate	1022.3	0	SW	2	bc	30	85	8	-	-	0	Cu	4
Spurn Head	1019.6	+1	NW	5	bc	38	85	6	4000	CuNb	3	Cu	5
Birmingham (Edgbaston)	1023.3	0	NNW	2	ffb	30	85	3	-	-	0	-	0
Cranwell	1022.0	+1	NW'N	3	o	34	92	6	4000	StCu	9	-	9
Gorleston	1019.4	+2	NW	1	c+	39	92	7	2500	Nb	8	-	8
Valencia (Cahirciveen)†	1027.5	+1	NE	1	c	36	92	8	2500	St	8	-	8
Roches Point	1026.7	+1	N	2	bc	38	97	7	-	-	0	Cu	4
Pembroke (St. Ann's H.)	1023.0	+1	NE	1	c-	39	65	8	-	-	0	ASt	8
Ross-on-Wye	1023.0	0	SW	1	b	26	92	5	-	-	0	Cu	1
Leafield	1022.5	+1	NW'N	3	b	28	97	5	-	-	0	-	0
Andover	1022.0	+1	N	2	b	32	85	6	-	-	0	-	0
S. Farnborough	1021.9	+2	NW	1	b	27	97	5	-	-	0	-	0
London (Kew Obsy.)	1021.6	+3	WSW	1	b	33	92	5	800	St	2	-	2
Croydon	1021.8	+2	W	1	b	29	97	5	-	-	0	-	0
Clacton-on-Sea	1019.8	+2	NNW	3	bc	35	92	6	4000	StCu	5	-	5
Shoeburyness	1020.8	+1	N'W	2	mmb	32	85	4	-	-	0	ACu	1
Felixstowe	1019.9	+1	NW'N	3	bc	35	97	6	2500	StCu	5	-	5
Lympne	1020.2	+3	N'W	4	o+	34	92	6	450	StCu	10	-	10
Scilly (St. Mary's)	1023.2	+1	NE	3	b+	43	75	7	4000	StCu	3	-	3
Falmouth (Pendennis)	1023.7	+1	N	2	b+	36	85	7	4000	StCu	2	-	2
Plymouth (Cattewater)	1023.0	+2	-	0	b	36	85	8	-	-	0	-	0
Portland Bill	1022.1	+2	NNE	3	b-	36	85	6	1500	St	2	ASt	3
Southampton (Calshot)	1021.7	+2	N	3	b	35	85	6	-	-	0	-	0
Dungeness	1019.7	+2	NNE	3	bc-	35	92	7	4000	StCu	5	-	5
Guernsey	1020.5	+2	NNW	3	bc	44	75	7	2500	Cu	4	-	4

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 22-23	Temperature. Max. Day. 23	Rainfall.† Night 17h.-9h. 22-23	Rainfall.† Day 9h.-17h. 23	Sunshine. Sunrise to Sunset. 23
(1)	(2)	(3)	(4) °F	(5) °F.	(6) mm.	(7) mm.	(8) hr.
Berwick-on-Tweed	cc	cbcbc	40	42	0.3	-	1.5
Douglas (I. o. M.)	bc	bcb	35	44	-	-	3.3
Llandudno	cbc	bbc	35	45	-	-	4.1
Colwyn Bay	occc	cbbcc	38	43	-	-	3.7
Rhyl	c	bcc	33	44	-	-	3.4
Wallasey	co	cbcb	35	43	-	-	2.0
Southport	xbcb	bcb	34	42	-	-	2.5
Blackpool	cb	bc	34	43	-	-	4.1
Ilkley	cbc	bb	35	44	Trace	-	1.0
Cleethorpes	ocbc	cpro	39	45	0.6	0.1	1.5
Skegness	oroc	cbcorc	38	48	1	Trace	2.3
Aberystwyth	c	bc	33	51	-	-	2.5
Bath	mo	om	38	46	-	-	0.0
Cheltenham	om	om	36	45	-	-	0.0
Leamington Spa	cbm	or	36	45	1	Trace	0.5
Lowestoft	o	oodoo	40	47	-	0.3	0.0
Felixstowe	om	bcm	39	?42	-	-	0.0
Harwich & Dovercourt	mcr	cbc	40	46	-	0.5	0.0
Southend	foo	oc	39	46	-	-	0.0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	40	47	-	-	0.0
Bude	o	o	36	45	-	-	0.0
Penzance	ombc	om	39	47	-	-	1.1
Paignton	omf	ompof	39	44	-	Trace	0.0
Torquay	o	o	39	47	-	-	0.0
Jersey	fq	qf	37	46	-	Trace	0.0
Weymouth	oom	oc	39	43	-	-	0.0
Bournemouth	o	o	34	43	-	-	0.0
Portsmouth (S'thsea)	of	om	40	45	-	-	0.0
Bognor	o	o	38	44	-	-	0.0
Littlehampton	om	bcm	38	45	-	-	0.0
Worthing	o	o	38	45	-	-	0.0
Brighton	o	o	38	45	-	-	0.0
Eastbourne	o	o	36	44	-	-	0.0
Hastings	moo	omoe	35	45	0.2	-	0.0
Folkestone	odfof	orfom	36	44	1	1	0.0
Dover	ofeq	oedR	37	44	-	3	0.0
Tunbridge Wells	o	o	35	44	-	-	0.0
Ramsgate	omr	rdm	37	45	1	6	0.0
Margate	o	or	37	47	1	4	0.0
Deal	fpo	or	36	45	-	2	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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23379 WEDNESDAY 25TH NOVEMBER 1925. Page 1.

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
	Observations at 1300 G.M.T. 24.														Observations at 1800 G.M.T. 24.													
Lerwick	1012.0	-3	NW	1	o	35	85	8	4000	Cu	1	ASt	10	•	1008.8	-1	N	3 [4 struck out]	oss	33	97	6	4000	Nb	10	-	10	•
Stornoway	1014.3	-4	NW	1	odd	45	92	7	2500	Nb	10	-	10	•	1011.7	0	NW	3	bcdd	46	92	7	450	St	6	-	6	2
Wick *	1013.3	-4	SW	1	or₀r₀	40	97	8	1500	Nb	10	-	10	•	1009.0	-4	WNW	2	o/r	42	97	8	1500	Nb	6	ASt	10	0
Castlebay	1018.0	-3	NW	4	o/pr₀	47	85	7	2500	St	10	-	10	•	1015.2	-1	NW	4	bc	48	85	6	2500	St	6	-	6	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1010.7	•	WNW	1	bc-	42	85	8	4000	Cu	2	ACu	6	•
Aberdeen	1015.1	-3	WSW	2	or₀r₀	41	92	6	2500	Nb	10	-	10	1	1010.7	-4	WSW	3	bc	41	92	7	4000	StCu	2	ASt	4	0
Malin Head	1020.7	-3	WNW	6	c/pr₀	45	97	8	5700	CuNb	7	ACu	8	•	1017.8	-3	NW	6	c/pr₀	47	97	8	5700	CuNb	6	ACu	7	6
Renfrew	1017.8	-5	WSW	4	o	44	85 [87 in red]	6	2500	St	10	-	10	!	1014.5	-3	WSW	3	c-	44	85	7	2500	StCu	8	-	8	•
Edinburgh (Inchkeith)	1016.5	-4	SW	3	o	41	92	5	800	St	10	-	10	•	1012.6	-2	SW	3	bc-	43	85	7	1500	St	1	ACu	4	1
Leuchars	1015.9	-6	SW	3	o	37	85	6	5700	StCu	5	ASt	10	4	1012.0	-3	W	3	b	35	92	8	4000	StCu	1	-	1	•
Eskdalemuir	1018.5	-4	SW	3	or₀r₀	35	85	6	1500	Nb	10	-	10	4	1015.0	-4	W	3	o	37	97	8	1500	StCu	9	-	9	•
Tynemouth	1018.1	-3	W	2	ojp	38	75	6	1500	Nb	10	-	10	•	1013.8	-4	W	2	c/r	40	92	6	1500	Nb	7	-	7	2
Blacksod Point	1025.1	0	-	0	c	48	65	8	•	•	•	•	7	•	1023.3	-1	NW	5	o	47	75	7	•	•	•	•	10	6
Donaghadee	1021.7	-3	W	3	bc	44	85	8	4000	Cu	6	•	6	•	1018.9	-4	WSW	3	bc-	43	92	8	-	-	0	ACu	5	2
Birr Castle	1025.4	•	S	2	bc-	43	92	7	1500	Cu	2	ACu	6	•	1022.1	•	W	3	o+	42	92	7	1500	Nb	9	-	9	•
Holyhead	1022.1	-2	NW	4	c	46	75	8	2500	StCu	3	ACu	8	1	1019.3	-3	NWW	6	o/pr₀	47	75	8	2500	Nb	4	ASt	10	5
Liverpool (Bidston)	1021.3	-2	WNW	2	o+	42	75	7	2500	St	5	ACu	9	•	1017.4	-3	WNW	4	o/r+	43	92	7	1500	Nb	10	-	10	•
Chester (Sealand)	1021.4	-3	-	0	ffo	35	85	3	-	-	0	ACu	10	1	1016.0	-4	W'S [corrected in red]	4	or₀	42	85	5	2500	St	10	-	10	•
Harrogate	1019.3	-2	W	3	o	38	75	7	-	-	0	ASt	10	•	1016.0	-2	WSW	3	or₀	38	92	7	4000	Nb	10	-	10	•
Spurn Head	1018.3	-3	WNW	4	o	39	75	5	1500	St	10	-	10	•	1015.6	-4	WNW	5	o	39	92	5	1500	St	10	-	10	1
Birmingham (Edgbaston)	1021.5	-2	NW	2	ffo	39	75	3	4000	StCu	10	-	10	•	1019.3	-2	NW	3	or₀	38	85	5	-	-	0	ASt	10	•
Cranwell	1020.9	-2	NWW	3	o	40	65	6	2500	St	6	CiSt	10	1	1018.4	-2	W	3	odd	37	85	5	1500	Nb	8	ASt	10	•
Gorleston	1019.2	0	NWW	3	bc-	42	75	6	-	-	0	ASt	4	•	1017.8	-2	W	3	o	37	85	6	-	-	0	ASt	10	0
Valencia (Cahirciveen)	1027.1	-2	-	0	c+	46	85	8	1500	St	6	ACu	7	0	1026.3	0	N	2	c/pr₀	46	75	8	2500	St	6	ASt	8	3
Roches Point	1026.6	0	N	3	bc	45	85	7	4000	StCu	2	Ci	5	•	1025.6	-1	NNW	2	o+	43	92	7	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1023.7	-1	NW	1	c/p	46	85	8	4000	Cu	8	-	8	•	1022.5	-1	NNW	2	bc+	43	85	8	4000	Cu	6	-	6	0
Ross-on-Wye	1021.5	-1	SSW	1	o+	40	75	6	4000	StCu	9	-	9	1	1019.9	-1	SW	1	o	38	85	6	2500	St	8	CiSt	9	•
Leafield	1021.4	+1	NW	3	bc	40	75	6	5700	StCu	1	CiSt	5	0	1019.6	-2	W'N	3	o	35	85	6	5700	StCu	10	-	10	•
Andover	1021.7	0	N'W	1	bc+	42	75	6	-	-	0	Ci	4	1	1020.2	-1	WNW	1	o	36	92	5	5700	StCu	10	-	10	•
S. Farnborough	1021.5	-1	WNW	1	bc	40	92	5	-	-	0	CiSt	4	1	1019.8	-1	WNW	1	o	36	92	6	-	-	0	ASt	10	•
London (Kew Obsy.)	1020.8	-3	NNW	1	bc	41	85	5	-	-	0	CiSt	6	1	1019.0	-2	W	2	o	38	85	4	2500	StCu	8	ASt	10	•
Croydon	1021.0	-3	W'N	2	mb	39	85	4	4000	St	3	-	3	0	1019.8	-1	W'S	2	mmo	37	85	4	4000	StCu	8	ASt	10	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.9	-3	W	3	o	38	85	6	-	-	0	ASt	10	0
Shoeburyness	1020.5	+1	NW'W	4	o+	41	85	6	-	-	0	ACu	10	•	1018.7	-2	NW	2	o	39	75	6	-	-	0	ASt	10	•
Felixstowe	1019.9 [in red; 1020.9 struck out]	+1	NNW	3	c+	40	85	6	4000	StCu	8	-	8	5	1017.9	-2	WSW	3	o	38	92	6	1500	St	3	ASt	10	0
Lympne	1019.6	-2	NNW	3	b	42	85	5	4000	StCu	3	-	3	2	1019.0	0	WNW	2	o⊕	35	92	5	4000	StCu	4	CiSt	9	•
Scilly (St. Mary's)	1024.7	-1	N	2	c+	49	65	8	4000	StCu	3	ACu	7	•	1023.7	0	NNW	4	o+	46	65	9	4000	StCu	9	-	9	3
Falmouth (Pendennis)	1024.2	+1	N	2	bc	44	75	7	4000	StCu	4	-	4	•	1022.3	-1	NNW	1	c/r	43	85	7	4000	StCu	8	-	8	0
Plymouth (Cattewater)	1022.9	-2	NNW	2	b	44	65	8	-	-	0	Ci	1	1	1021.4	-2	NW	1	c+	43	75	7	-	-	0	ASt	7	0
Portland Bill	1021.9	0	NNE	3	b	44	75	6	1500	St	1	-	1	•	1020.[illegible]	-1	NNW	3	o+	43	75	6	4000	StCu	10	-	10	0
Southampton (Calshot)	1021.7	-3	NNW	3	b	42	75	5	-	-	0	Ci	2	0	1020.0	0	NW'W	3	o	39	75	6	5700	StCu	10	-	10	0
Dungeness	1019.7	+1	W	3	c/m	43	85	6	-	-	0	ACu	8	•	1019.1	-1	NW	2	mo	36	97	4	800	St	10	-	10	2
Guernsey	1021.6	-2	N	2	bc	45	65	8	4000	Cu	3	ACu	4	•	1021.3	0	N'W	2	c	42	73	7	4000	Cu	7	-	7	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temp. Max. °F.	Temp. Min. °F.	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 G.M.T. 25.								Yesterday.		To-day.	
Kew } 24 hours ended 0700	18	bcmsbcm	bcm	omr	•	•	31	-	0.3	3.3	•	•	6
Croydon } 24 hours ended 0700	244	bxmfbm	bcomf	ocompr	•	•	31	Tr.	0.4	0.4	•	•	6
Greenwich (Royal Obsy.)	149	cbcc3	cofm	ombdrs₀	42	35	30	-	-	0.0	76	78	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	43	36	31	3		0.0	74	74	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	3.1	•	•	•
Camden Square	110	co	o	•	43	33	29	-	2	•	•	74	•
Kensington Palace	80	oc	o	•	42	•	31	-	4	•	At 18h 69	75	•
Hampstead Observatory	450	•	•	•	46	32	26	-	3	4.2		75	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

South Kensington			
Max.	Time.	Min.	Time.
0.3	6pm 23rd		2am
1.3	11am 24th	2.0.3	24th
Kew Observatory			
Max.	Time.	Min.	Time.
0.5	6pm 23rd		1am
1.3	8am 24th	2.0.3	24th

POLE STAR RECORD at Greenwich Obsy.

Exposure from 24th 17 h. 15 m. to 25 06 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 15	02 37	20
δ Ursae Minoris	13 15	02 20	18

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
25 & 26 Novr., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.33 / 7.34	11.40 / 11.40	3.47 / 3.46
Greenwich	7.36 / 7.37	11.47 / 11.47	3.58 / 3.57
Wick	8.24 / 8.27	11.59 / 11.59	3.33 / 3.31
Valencia	8.19 / 8.20	12.28 / 12.28	4.37 / 4.36

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v. unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

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

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

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

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

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

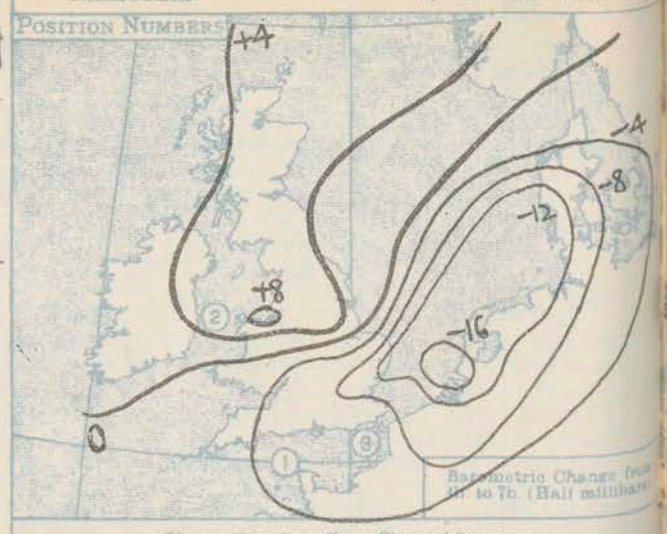
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 24'	18h.-18h. 24'	18h. 24' to 1h. 25	1h.-7h. 25	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. 25 Hours.
Lerwick	ops	os	ocbc PS	cbcbPShrq	37	30	.	1	1	11.30	<2100	0.0
Stornoway	r.d	b	p	bcprs	46	32	.	4	1	-	-	0.0
Wick	or.r	r.rir	irprsbcq	Phsthsq	42	31	.	3	5	11.30	<2100	.
Castlebay	bcob	opbc	bcrsc	co	48	37	.	1	0.6	<0600	<2100	0.0
Nairn	cdq	dbq	cspq	cq	42	30	.	0.1	0.1	11.30	0130	0.0
Aberdeen	or.r.m	oirbc	bbcpshq	bcpshq	42	31	28	0.4	3	11.30	2200	0.0
Malin Head	bccobr.	Cobr.	copr.	copr.	48	39	.	2	0.4	0900	<2100	0.0
Renfrew	or.3	or.d.	cr.q	bcdq	44	32	29	Trace	Trace	1130	<2100	0.0
Edinburgh (Inchkeith)	mm	moc	o	b	43	32	-	-	Trace	-	2400	0.0
Leuchars	oom	omb	bxbcb	bcpsqbr	39	30	21	-	Trace	-	?	0.0
Eskdalemuir	0xcor.m	or.om	bcop.mb	bcb	38	28	26	0.5	0.6	1130	<2100	0.0
Tynemouth	coir.	oir.c	cbc	bcqiRS	40	33	30	0.1	1	1130	0430	.
Blacksod Point ...	cc	bc		pc	48	45	.	3	3	-	-	.
Donaghadee	c	cbro	bcw	c	45	40	.	Trace	Trace	0900	-	.
Birr Castle	offbc	cbp.	copr.	bc	43	39	34	0.1	0.3	1430	<2100	1.7
Holyhead	p.po	c	c	p.	47	43	40	Trace	0.1	0800	0530	2.7
Liverpool (Bidston) ...	ocbcm	p.r.r	oq.cbc		43	37	29	1	3	1430	<2100	1.3
Chester (Sealand) ...	comxof	od.r.m	orro	brrxqoq	42	37	34	0.5	8	1530	<2100	0.0
Harrogate	bo	oir.	orb	boirhqb	38	30	27	0.1	1	1430	<2100	0.7
Spurn Head ...	co	co	moc	cohgrh	41	35	.	-	2	-	<2100	1.3
Birmingham (Edgbaston)	ffbcc	cmo	or.	oprQ	39	35	33	-	1	-	<2100	0.0
Cranwell	co	ood	orocbcc	olghr	41	33	25	Trace	2	1730	<2100	1.9
Gorleston	cpr.bc	bcco	om	odiRq	43	35	34	Trace	4	0900	0330	1.0
Valencia (Cahirciveen)	cbc	cobc	opr	coid	46	44	39	1	1	1330	<2100	2.9
Roches Point	bc	bcco	ocb	bbc	46	43	.	-	-	-	-	*
Pembroke (St. Ann's H.)	b.	bc	c	p.	47	43	.	Trace	Trace	1130	0630	2.3
Ross-on-Wye	mbbco	o	op.cb	bcoq	41	37	32	-	Trace	-	<2100	4.2
Leafield	xbbmbc	ccom	oco	oorq	40	33	29	-	1	-	0530	3.8
Andover	bmm	bcmom	ombcx	coor.	42	29	25	-	Trace	-	0530	6.0
S. Farnborough ...	bmbcm	bcmcom	obcop	oidp	43	35	30	-	0.4	-	2200	4.1
London (Kew Obsy.) ...	bomxbcm	bcomp	om	omr	42	37	31	-	0.3	-	0630	3.3
Croydon	bmxbm	bcomf	ocom	omp.r.	40	35	31	Trace	0.4	-	0530	0.4
Clacton-on-Sea ...	bcm	bcqm	oqm	oqmp	42	36	33	-	1	-	0330	3.8
Shoeburyness	bmxbc	bcco	o	opR	42	34	31	-	4	-	0330	2.9
Felixstowe	bfmcm	com	om	omrq	43	36	35	-	3	-	0330	3.2
Lympne	bcobm	bbccm	om	orpr	43	31	29	-	0.6	-	0430	5.1
Scilly (St. Mary's) ...	bbcc	or.	obcl	bqp	51	43	.	0.3	0.2	1530	2400	5.1
Falmouth (Pendennis)	bc	cbrco	cbcpr	bcpr.	45	39	.	Trace	1	1530	2200	6.6
Plymouth (Cattewater)	bmx	bbcc	cpbc	cor	45	35	31	-	0.3	-	0630	6.2
Portland Bill	b3	bbccq	cbcb	bccoc	45	40	.	-	-	-	-	.
Southampton (Calshot)	bm	c	c	bworbc	43	33	29	-	Trace	-	0630	6.4
Dungeness	bomc	ccff	ffbbc	copro	43	34	.	-	0.2	-	0530	.
Guernsey	bcc	c	cbcc	cr.q	47	42	.	-	Trace	-	0630	.

ISALLOBARS. 25 Nov. 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	24th 10h	Scotia	N	5	0	44	50
1	24th 13h	Reindeer	NE	4	b	48	54

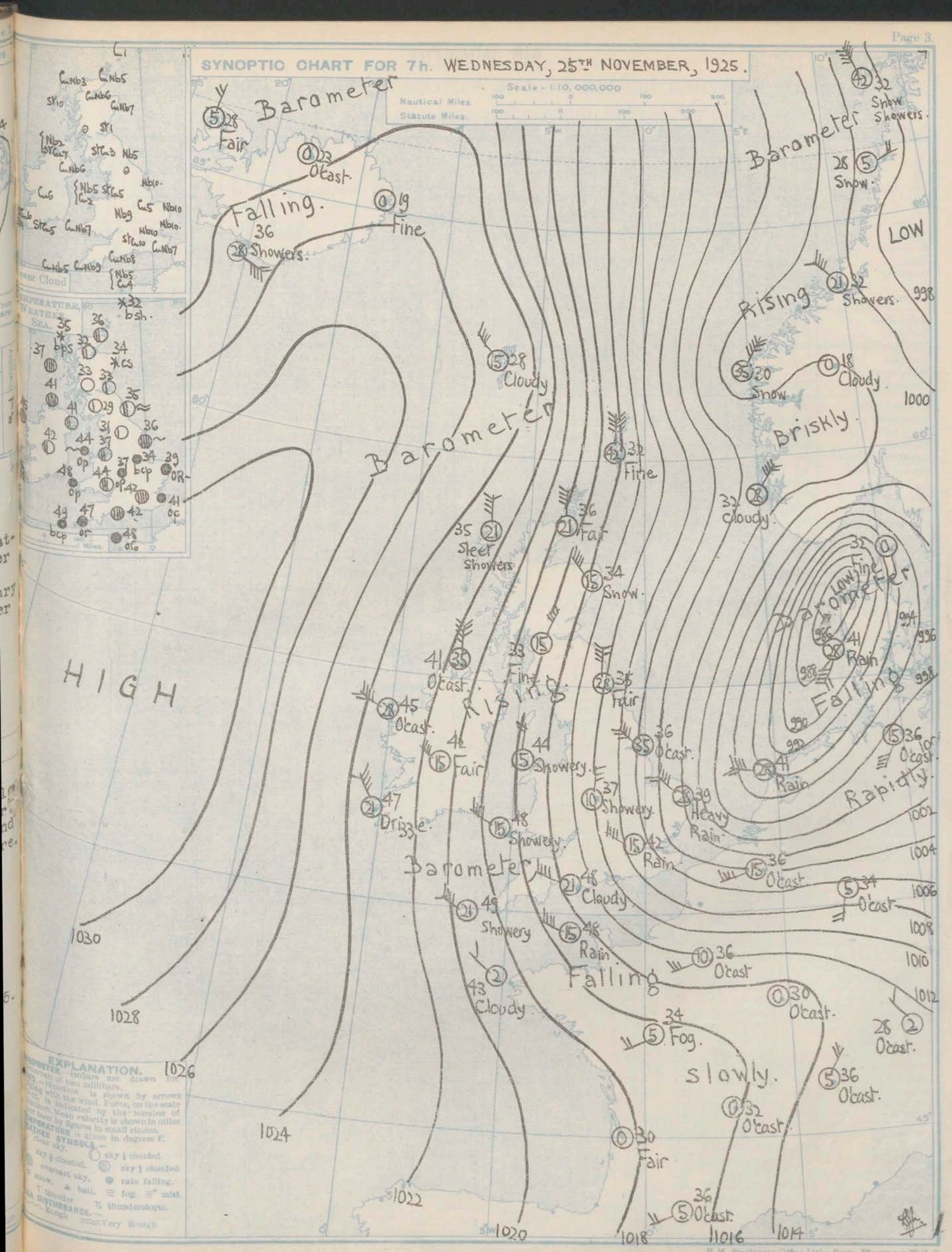
GENERAL INFERENCE.

The deep depression over Denmark will pass away southeastwards and be followed by another depression which is developing near Iceland. After a temporary fine interval, unsettled weather will be renewed, probably with some snow in northern, central and eastern districts. A temporary rise of temperature will be experienced tomorrow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 25th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind N., falling light and backing to W. or S.W.; fine today; deteriorating tomorrow, with probably some snow followed by occasional rain; local morning mist; sharp frost tonight, becoming somewhat milder tomorrow.	Cold and unsettled; some snow in northern districts and perhaps elsewhere.
4. W. Midlands 5. S.W. England 6. South Wales	Wind N., strong, falling light and backing W. to S.W.; local sleet or snow showers at first, then fine, but deteriorating tomorrow, probably with some snow and then rain; local morning mist; sharp frost tonight, somewhat milder tomorrow.	
7. North Wales	As 1.	
8. N.W. England 9. N. Midlands	Wind N. to N.W., moderate or fresh; mainly fair but local showers; visibility good; rather cold.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind N., falling moderate to light, backing W. or S.W. temporarily, freshening again later; fine at first apart from local wintry showers, deteriorating later with some snow followed by rain; visibility variable; cold then milder temporarily.	North Cone hoisted 02.20 G.M.T. 25/11/25.
14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N., moderating, becoming variable; fine at first apart from local wintry showers; further snow or sleet later; visibility good, deteriorating; cold.	
17. N.W. Ireland 18. N.E. Ireland	Wind between W. and N.W., moderate to strong; variable sky; local showers, occasional rain or sleet later; milder tomorrow.	
19. S.E. Ireland 20. S.W. Ireland	As 5-6	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 10.17 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, 25TH NOVEMBER, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
Barometer Falling. 36
Barometer Rising Briskly.
Barometer Falling Rapidly.
Barometer Falling Slowly.
Barometer Rising
HIGH
LOW
1030
1028
1026
1024
1022
1020
1018
1016
1014
1002
1004
1006
1008
1010
1012
998
1000
994
996
EXPLANATION.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION..WEDNESDAY, 25TH NOVEMBER.....1925. No. 329...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T...25..... Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Observations at 0700 G.M.T...25..... Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sol. 0-9
Lerwick ...	54	1009.6	+3	N	7	bc/ps	32	97	8	4000	CuNb	5	-	5	1014.4	+5	N	8	b/sh	32	92	8	4000	Cu	1	-	1	*
Stornoway ...	51	1018.6	+6	NW	7	PH	•	•	6	•	•	•	•	•	1022.9	+3	N	5	b/ps.	35	97	7	4000	CuNb	3	-	3	4
Wick ...	81	1011.7	+5	N	5	bc/ps	31	97	8	1500	CuNb	5	-	5	1017.4	+5	N	5	bc	36	65	8	1500	CuNb	5	-	5	3
Castlebay ...	37	•	•	•	•	•	•	•	•	•	•	•	•	•	1023.4	+3	N	4	O	37	75	8	2500	St	10	-	10	4
Nairn ...	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1019.4	•	WNW	4	bc	32	85	8	4000	CuNb	6	-	6	•
Aberdeen ...	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.8	+5	NNW	4	cs	34	92	8	1500	CuNb	7	-	7	1
Malin Head ...	51	1017.2	0	NW	7	c/pr.	47	97	8	5700	CuNb	7	-	7	1022.6	+3	N	7	o/r	41	85	8	5700	StCu	9	-	9	7
Renfrew ...	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.7	+9	NNE	4	b	33	65	8	-	-	0	-	0	•
Edinburgh (Inchkeith)	100	1008.7	-1	N	4	bv/r	41	75	9	4000	CuNb	1	-	1	1015.1	+7	NNW	4	bv	33	85	9	450	St	1	-	1	2
Leuchars ...	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1016.0	+6	N	5	b	32	85	8	4000	StCu	3	-	3	•
Eskdalemuir ...	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1015.2	+5	N	6	b	29	65	8	2500	StCu	3	-	3	•
Tynemouth ...	72	1006.1	-5	W	3	bc	42	85	7	800	Cu	4	-	4	1009.8	+3	N	6	bc/p	35	75	7	1500	Nb	5	-	5	8
Blacksod Point ...	16									•	•	•	•		1023.7	+1	NW	6	O	45	75	7	•	•	•	•	10	6
Donaghadee ...	35	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.9	+5	NW	7	bc-	41	75	8	4000	CuNb	6	-	6	4
Birr Castle ...	175	•	•	•	•	•	•	•	•	•	•	•	•	•	1021.3	•	NNW	4	bc-	42	85	7	1500	Cu	6	-	6	•
Holyhead ...	28	1014.3	-3	NW'W	7	c	48	92	8	4000	StCu	8	-	8	1015.4	+5	N	7 8	o/pr.	44	75	7	2500	Nb	9	-	9	7
Liverpool (Bidston) ...	180	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.9	+6	N	5	bc-	37	65	7	2500	StCu	5	-	5	*
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.0	+9	N	4	O	37	65	8	4000	StCu	10	-	10	*
Harrogate ...	480	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.7	+7	NNW	6	b	31	85	8	-	-	0	ACu	2	•
Spurn Head	26	1007.3	-7	W	5	b	41	92	5	4000	Cu	2	-	2	1004.8	+3	WNW	7	O	36	92	7	4000	Nb	10	-	10	6
Birmingham (Edgbaston)	325	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.6	+1	N	3	o/pr.	37	85	6	2500	Nb	9	-	9	•
Cranwell ...	268	1010.7	-7	WSW	3	o+	39	97	6	1500	St	10	-	10	1008.8	+5	N'W	5	bc/r	34	75	8	1500	Cu	5	-	5	•
Gorleston ...	15	1010.7	-8	W'S	3	O	36	92	5	1500	St	10	-	10	1003.6	-8	NNW	6	OR	39	75	7	1500	Nb	10	-	10	0
Valencia (Cahirciveen)†	30	1025.1	-1	NW	4	b+	48	92	7	-	-	0	-	0	1023.4	+1	NNW	5	od	47	85	7	1500	StCu	10	-	10	3
Roches Point ...	33	•	•	•	•	•	•	•	•	•	•	•	•	•	1022.5	0	NNW	4	bc	45	97	8	4000	StCu	5	-	5	0
Pembroke (St. Ann's H.)	149	1018.0	-3	NW	4	c	47	85	8	4000	StCu	8	-	8	1015.6	-2	NW	4	o/pr.	48	75	8	4000	CuNb	9	-	9	1
Ross-on-Wye ...	238	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.6	-2	N	5	o/pr.	44	65	8	2500	Nb	9	-	9	•
Leafield ...	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.8	-5	NW'N	6	or	41	92	8	800	Nb	10	-	10	
Andover ...	296	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.9	-7	W'N	4	c-	42	92	7	1500	StCu	8	-	8	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.2	-6	WNW	3	o/r	42	92	7	800	StCu	10	-	10	•
London (Kew Obsy.) ...	18	•	•	•	•	•	38	•	•	•	•	•	•	•	1006.7	-8	WNW	4	orr	42	85	6	800	Nb	10	-	10	•
Croydon ...	344	1014.2	-6	W	4	O	38	85	6	1500	StCu	4	ASt	10	1007.0	-7	W'N	4	pr.r.	41	97	6	800	Nb	10	-	10	
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1003.6	-15	WNW	4	o/r	41	92	7	4000	Nb	10	-	10	2
Shoeburyness ...	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1005.4	-7	NNW	5	o/PR	39	92	8	1500	Nb	8	ASt	10	•
Felixstowe ...	15	•	•	•	•	•	•	•	•	•	•	•	•	-10	1004.2	~~-15~~	NNW	5	orr	39	97	7	1500	Nb	7	ASt	10	3
Lympne ...	350	1014.0	-5	W	3	O	33	92	6	-	-	0	c'St	10	1005.3	-7	W	4	o/pr.	39	92	6	800	Nb	10	-	10	
Scilly (St. Mary's) ...	131	1022.1	-2	N	5	bc+	47	75	8	4000	CuNb	4	-	4	1019.9	-2	NW	6	bc/pr.	49	75	8	4000	CuNb	5	-	5	4
Falmouth (Pendennis)	209	1021.0	-3	NW	3	bc/pr.	43	85	8	4000	CuSc	4	-	4	1017.2	-3	NW	5	o/pr.	47	85	7	4000	CuNb	9	-	9	1
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.8	-3	NNW	4	or	47	85	8	1500	Nb	9	-	9	1
Portland Bill ...	19	1018.0	-4	NNW	4	bc+	44	85	8	4000	StCu	2	ACu	4	1011.4	-5	W[illegible]	5	c+	48	85	8	4000	CuNb	8	-	8	4
Southampton (Calshot)	16	1016.3	-5	W'N	3	O	37	85	7	5700	St	4	ASt	9	1008.3	-7	WNW	5	bc/r	42	92	7	5700	StCu	4	-	4	0
Dungeness ...	20	1014.6	-4	NW	2	bc+	35	92	7	4000	Cu	2	ASt	6	1005.1	-9	WSW	4	o/pr.	41	92	7	2500	CuNb	7	ACu	9	5
Guernsey ...	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.2	-4	WNW	4	or.	48	85	8	1500	Nb	9	-	9	3

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR...24.....

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 23-24	Temperature. Max. Day. 24	Rainfall.† Night 17h.-9h. 23-24	Rainfall.† Day 9h.-17h. 24	Sunshine. Sunrise to Sunset. 24
(1)	(2)	(3)	(4) °F.	(5) °F.	(6) mm.	(7) mm.	(8) hr.
Berwick-on-Tweed	oo	ccc/oc	30	39	-	0.5	0.0
Douglas (I. o. M.) ...	bc	ob	33	45	-	1	1.2
Llandudno ...	c	cpc	30	46	-	0.2	0.6
Colwyn Bay ...	cocc	cooor	31	45	-	-	0.5
Rhyl ...	c	c	28	45	-	-	0.6
Wallasey ...	foc	oro	29	45	-	0.3	0.8
Southport ...	x/oc	coro	27	43	-	0.6	0.6
Blackpool ...	xom	ood	27	44	-	0.2	0.6
Ilkley ...	bc	co	25	39	-	-	0.6
Cleethorpes ...	bcmw	cbcom	34	39	Trace	-	2.0
Skegness ...	coroc	cckom	35	41		-	1.7
Aberystwyth ...	cxc	o	26	44	-	Trace	1.6
Bath ...	mb	bbcco	28	43	-	-	2.5
Cheltenham ...	mobc	bcom	27	39	-	-	2.2
Leamington Spa ...	cbm	om	27	40	-	-	0.3
Lowestoft ...	ocbcc	cbccoo	36	42	0.3	-	1.3
Felixstowe ...	bcm	cm	32	43	-	-	3.2
Harwich & Dovercourt	bcmb	cm	39	44	Trace	-	3.5
Southend ...	bbcc	c	32	41	-	-	0.5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe ...	bcc	co	33	46	-	-	3.4
Bude ...	xbcbc	cbcbc	27	47	-	-	4.3
Penzance ...	b	bcc	34	49	-	-	5.8
Paignton ...	bm	bccom	32	47	-	-	6.0
Torquay ...	b	bc	34	47	-	-	5.3
Jersey ...	bc	co	43	48	-	-	4.5
Weymouth ...	b	bbcc	32	45	-	-	6.4
Bournemouth ...	b	b	30	42	-	-	6.1
Portsmouth (S'thsea)	b	b	34	44	-	-	6.1
Bognor ...	b	b	31	44	-	-	6.5
Littlehampton ...	b	bcm	38	47	-	-	6.1
Worthing ...	b	bbc	32	43	-	-	6.1
Brighton ...	b	b	34	43	-	-	6.0
Eastbourne ...	b	bbccd	34	43	-	-	4.9
Hastings ...	b	bbccom	34	43	-	-	5.3
Folkestone ...	b	bccom	36	44	6	-	5.4
Dover ...	mfob	bbcbm	38	43	13	-	4.8
Tunbridge Wells ...	b	bbcbm	30	43	-	-	3.9
Ramsgate ...	bcm	bccm	39	44	4	-	3.9
Margate ...	b	bbcc	40	43	2	-	4.1
Deal ...	fbcb	bfc	36	43	8	-	5.1

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23380 THURSDAY 26th NOVEMBER 1925.

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	1017.9	+2	N	4	b	34	85	8	4000	Cu	3	-	3	·
Stornoway	1023.4	-2	N	3	ors₀	35	97	7	1500	St	10	-	10	·
Wick	1020.3	+3	NNW	4	bc	36	92	8	1500	CuNb	5	-	5	·
Castlebay	1024.1	0	NW	3	c	39	75	8	4000	CuNb	3	ASt	7	·
Nairn												·	·	·
Aberdeen	1017.7	+3	NNW	4	cps₀	37	85	8	2500	CuNb	8	-	8	7
Malin Head 1023.1	~~1023.7~~	0	N	5	o	41	75	9	5700	StCu	9	-	9	·
Renfrew	1021.6	+1	NNE	4	bc+	38	75	8	4000	StCu	1	Ci St	5	0
Edinburgh (Inchkeith)	1019.1	+2	NNW	4	bc+	37	85	8	4000	Cu	1	ACu	4	·
Leuchars	1018.9	+2	NNW	5	c+	36	65	8	4000	Cu	4	ACu	7	4
Eskdalemuir	1018.4	+2	N	5	b	34	65	8	4000	Cu	2	Ci	3	4
Tynemouth	1014.0	+3	N	6	bc(sh)	39	75	7	2500	CuNb	4	-	4	·
Blacksod Point	1024.9	0	NW	5	c	43	65	8	·	·	·	·	7	·
Donaghadee	1022.0	+3	NW	4	bc-	40	65	8	4000	Cu	3	Ci	5	·
Birr Castle	1024.7	·	N	2	o+	40	75	7	2500	StCu	9	-	9	·
Holyhead	1020.8	+3	N	6	b	39	65	8	4000	StCu	1	CiCu	2	0
Liverpool (Bidston)	1018.7	+3	NW	6	b-	36	65	8	4000	StCu	2	-	2	·
Chester (Sealand)	1018.3	+2	NNW	5	b	37	65	8	4000	Cu	1	-	1	1
Harrogate	1015.2	+4	N	4	c(ps	32	97	4	1500	Nb	8	-	8	·
Spurn Head	1006.9	+6	N	8	c	40	75	7	4000	CuNb	8	-	8	·
Birmingham (Edgbaston)	1015.6	+3	N	6	b	35	65	6	4000	Cu	1	-	1	2
Cranwell	1012.9	+3	NW'N	7	os	32	97	6	800	Nb	10	-	10	2
Gorleston	1004.8	0	NNW	6	ch(r)	39	85	6	1500	CuNb	8	-	8	·
Valencia (Cahirciveen)	1024.9	0	NE'E	4	c	45	75	9	2500	St	6	ASt	8	1
Roches Point	1024.3	·	NE	5	o+	43	75	8	4000	StCu	9	-	9	·
Pembroke (St. Ann's H.)	1020.3	+5	N	4	c-	42	65	8	2500	StCu	4	ACu	7	·
Ross-on-Wye	1016.5	+2	N'W	5	b	37	55	8	4000	Cu	1	-	1	0
Leafield	1014.5	+3	NNW	6	b	34	85	6	-	-	0	-	0	0
Andover	1013.7	+4	N'W	6	b-	37	65	7	-	-	0	-	0	1
S. Farnborough	1012.2	+4	N'W	4	b-	37	65	8	4000	Cu	1	-	1	1
London (Kew Obsy.)	1011.4	+2	NNW	5	b	37	65	7	2500	Cu	1	-	1	1
Croydon	1011.2	+1	NNW	6	b-	37	55	6	2500	Cu	2	-	2	1
Clacton-on-Sea														
Shoeburyness	1009.4	+1	NNW	7	bc(h)	37	85	8	2500	Cu	4	ACu	6	·
Felixstowe	1007.0	+3	NNW	6	bc(ps	34	97	8	800	CuNb	3	ACu	4	1
Lympne	1008.1	+3	NNW	7	d	36	75	8	800	St	7	-	7	2
Scilly (St. Mary's)	1020.8	+2	NW	6	o+	46	65	8	4000	StCu	9	-	9	·
Falmouth (Pendennis)	1017.6	+2	N'E	6	bc(r	45	75	8	4000	CuNb	6	-	6	·
Plymouth (Cattewater)	1016.9	+4	N	5	bc-	44	65	8	4000	Cu	6	-	6	1
Portland Bill	1016.0	+7	N	5	b-	41	65	8	4000	Cu	3	-	3	·
Southampton (Calshot)	1013.8	+5	N'W	7	b	39	55	6	-	-	0	-	0	0
Dungeness	1007.1	+1	N	6	bc	38	65	7	4000	Cu	4	-	4	·
Guernsey	1015.3	+2	N	6	c	42	75	8	2500	Cu	8	-	8	·

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	1018.1	+1	NNW	2	b	33	97	8	4000	Cu	1	-	1	·
Stornoway	1023.0	0	N	2	o	33	97	7	1500	St	10	-	10	2
Wick	1021.1	+2	NNW	3	e	34	85	8	1500	CuNb	5	CiSt	7	4
Castlebay	1023.2	0	NW	2	o	37	75	7	2500	St	10	-	10	2
Nairn	1021.3	·	NNW	2	c+	34	85	8	1500	CuNb	7	-	7	·
Aberdeen	1020.0	+3	NNW	4	os	33	97	7	2500	CuNb	9	-	9	4
Malin Head	1023.1	0	N	4	o	41	75	9	5700	StCu	10	-	10	4
Renfrew	1022.9	+2	SW	3	o	30	75	6	4000	StCu	7	ASt	10	·
Edinburgh (Inchkeith)	1020.4	+1	NNW	3	b⊕	34	97	8	·	-	0	ACu	1	·
Leuchars	1020.3	+4	NNW	4	c-	35	75	8	4000	StCu	6	CiCu	7	·
Eskdalemuir	1021.5	+2	NW'N	4	b⊕	29	75	7	2500	St	1	CiSt	3	·
Tynemouth	1017.2	+4	N	4	bc(sh)	35	85	7	1500	CuNb	5	-	5	8
Blacksod Point	1024.0	0	-	0	bc	41	75	7	·	·	·	·	6	5
Donaghadee	1023.6	0	NW	4	c+	40	65	8	4000	Cu	4	ACu	7	3
Birr Castle	1024.4	·	N	1	o	36	85	7	2500	StCu	9	-	9	·
Holyhead	1022.3	+2	N	5	b	40	65	8	4000	StCu	1	Ci	3	5
Liverpool (Bidston)	1020.5	+3	NNW	4	b-	36	65	7	4000	StCu	1	ASt	1	·
Chester (Sealand)	1019.9	+2	NNW	4	b-	34	65	8	-	-	0	Ci	2	·
Harrogate	1018.1	+4	NNW	3	c(sh)	33	85	7	2500	Cu	8	-	8	·
Spurn Head	1011.8	+5	N	8	o+	41	75	7	4000	Nb	9	-	9	7
Birmingham (Edgbaston)	1018.8	+4	N	5	b	33	75	6	-	-	0	-	0	·
Cranwell	1016.3	+6	NNW	6	o(ps	32	97	6	800	Nb	10	-	10	·
Gorleston	1009.1	+4	NNW	6	bc+	36	85	7	1500	CuNb	4	-	4	5
Valencia (Cahirciveen)	1025.6	+1	ENE	2	c-	42	85	9	2500	St	5	ASt	7	3
Roches Point	1026.0	+2	NE	1	o	38	85	8	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1022.3	+4	NE	2	c+	38	75	8	2500	StCu	7	-	7	1
Ross-on-Wye	1019.5	+4	NNW	2	b	33	65	8	-	-	0	Ci	2	·
Leafield	1017.6	+4	NW'N	5	b	31	97	7	-	-	0	CiSt	1	·
Andover	1017.6	+6	NNW	4	b	33	75	7	-	-	0	Ci	1	·
S. Farnborough	1016.4	+6	NW	3	b	33	75	7	-	-	0	-	0	·
London (Kew Obsy.)	1015.4	+4	NNW	4	b-	36	75	7	2500	Cu	1	-	1	·
Croydon	1015.2	+5	NNW	4	o+	35	75	6	2500	StCu	9	-	9	·
Clacton-on-Sea	1011.0	+3	NW	4	c(bs	33	97	6	4000	Nb	8	-	8	3
Shoeburyness	1012.2	+3	NNW	7	bc(sh)	34	85	8	-	-	0	-	0	·
Felixstowe	1011.2	+6	NNW	4	o(ps	35	92	7	450	St	10	-	10	4
Lympne	1012.3	+5	NNW	6	os₀	33	97	5	220	Nb	9	-	9	·
Scilly (St. Mary's)	1022.6	+2	N'E	5	c-	44	75	8	4000	StCu	7	-	7	~~7~~ 4
Falmouth (Pendennis)	1022.6	+5	N	3	b-	38	65	8	4000	StCu	3	-	3	1
Plymouth (Cattewater)	1021.6	+6	N	4	b	38	65	6	-	-	0	Ci	1	0
Portland Bill	1019.2	+6	N	4	b	38	65	8	-	-	0	ACu	3	4
Southampton (Calshot)	1017.8	+6	W'N	6	b	37	75	7	-	-	0	-	0	~~2~~ 3
Dungeness	1011.1	+7	N	6	c+	34	92	7	4000	CuNb	6	CiCu	7	5
Guernsey	1015.4	+6	N'W	4	b+	40	65	8	2500	Cu	3	-	3	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	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 G.M.T. 26th								YESTERDAY.		TO-DAY.	
Kew	18	bcarhch	bcpscl	bb	*	*	20	1	-	4.9	*	*	3
Croydon (24 hours ended 0700)	244	orpfrll	bcpsz	oloez	*	*	19	1	-	3.3	*	*	4
Greenwich (Royal Obsy.)	149	o b	bos₀	bocbcb	38	28	21	Tr	-	4.0	70	86	2
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	3.7	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	40	28	25	-	-	3.8	75	?	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	4.7	*	*	*
Camden Square	110			*	38	28	24	-	-	*	*	81	*
Kensington Palace	80	bcc	bc	*	38	*	21	-	-	*	(At 18h 66)	?	*
Hampstead Observatory	450	*	*	*	36	26	17	Tr	-	4.9		86	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

South Kensington Max.	Time.	Min.	Time.
1.3	17h24	0.3 / <0.3	2h25
0.3	9h25		

Kew Observatory Max.	Time.	Min.	Time.
1.0	15h24	<0.3	2h25
0.3	8h25		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 25th 17 h. 15 m. to 26th 06 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 15	11·32	87
δ Ursæ Minoris	13 15	10·42	81

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hour 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 Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·34 / 7·36	11·40 / 11·41	3·46 / 3·45
Greenwich	7·37 / 7·39	11·47 / 11·48	3·57 / 3·56
Wick	8·27 / 8·30	11·59 / 12·0	3·31 / 3·29
Valencia	8·20 / 8·22	12·28 / 12·29	4·36 / 4·35

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—2000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
b(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. 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.

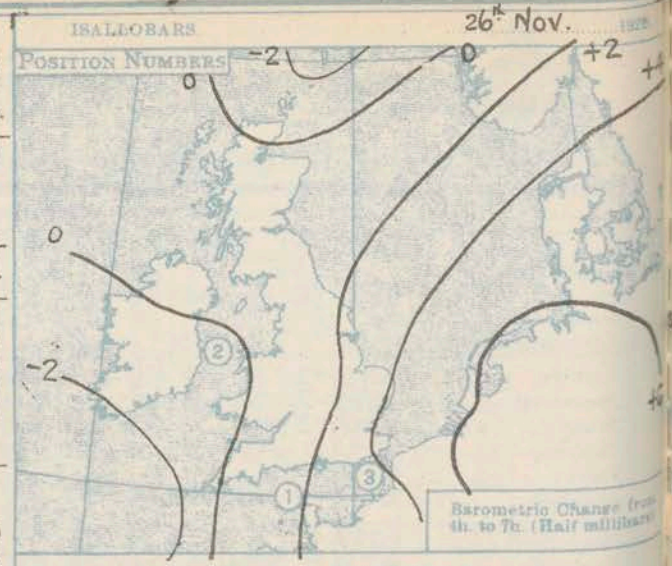
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–18h. 25th	Weather. 18h.–18h. 25th	Weather. 18h. 25th to 1h. 26th	Weather. 1h.–7h. 26th	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. 25th Hours.
Lerwick	bq	b	cbccs	cos	36	30	.	–	0·2	–	<2100	4·3
Stornoway	o	o	c	c	37	31	.	0·1	Trace	–	–	0·5
Wick	p.h bc	cpsc	c	cps.o	36	29	.	Trace	0·1	0900	0230	.
Castlebay	oc	co	oc	co	40	36	.	–	–	–	–	2·8
Nairn	cpc	bccx	cq	cqo	35	29	.	–	–	–	–	2·4
Aberdeen	bcpshq	cpsq	cps.b	c	37	30	25	1	Trace	<0800	<2100	3·2
Malin Head	cov	cov	coe	coe	44	35	.	–	–	–	–	0·1
Renfrew	bbcy	bcyo	ocm	cmbx	38	17	9	–	–	–	–	4·8
Edinburgh (Inchkeith)	b	bbc	b	bw	37	30	25	–	Trace	–	–	4·3
Leuchars	bqpsbc	c	bcbx	bcbx	37	25	15	Trace	–	0900	–	3·9
Eskdalemuir	bb	bbccb	bbcbx	bbx	34	16	12	–	–	–	–	6·1
Tynemouth	bcqiRsh	bcqiRsh	bcqis	bcis.	40	29	27	5	1	<0800	<2100	.
Blacksod Point	bc	cc	co	oo	47	?	.	3	–	–	–	.
Donaghadee	bcq	bc	bc	c	42	35	.	–	–	–	–	.
Birr Castle	bcco	co	co	co	42	30	24	–	–	–	–	0·0
Holyhead	p.vb	bbc	bcobc	cov	44	35	33	0·1	–	<0800	–	5·5
Liverpool (Bidston)	bcb	b		b-bc	37	31	21	–	–	–	–	6·8
Chester (Sealand)	cbq	bqbcb	bx	bx	38	21	14	–	–	–	–	6·5
Harrogate	obPS	cbocPS	cb	b	38	27	18	1	–	0900	–	3·6
Spurn Head	cqhchv	qcrhscoshc	qchc	chorhc	42	33	.	2	3	<0800	<2100	1·2
Birmingham (Edgbaston)	obcb	bb	bbm	bbm	37	27	20	–	–	–	–	4·9
Cranwell	cps	bs	opsob	b-bc	35	27	19	0·5	0·1	<0800	<2100	3·0
Gorleston	ocprhsq	cq prhs	bccqph	bcqph	39	32	31	2	1	<0800	<2100	1·1
Valencia (Cahirciveen)	oc	coc	cod.o	bcor	49	37	33	–	1	–	?	0·7
Roches Point	bco	o	o	o	45	36	.	–	–	–	–	.
Pembroke (St. Ann's H.)	cp	c	bc	c	48	37	.	Trace	–	<0800	–	2·8
Ross-on-Wye	obbq	bvb	bbcb	bcbx	44	24	17	–	–	–	–	6·0
Leafield	pho.ocbb	qbbx	bbx	bbx	41	23	14	Trace	–	<0800	–	5·8
Andover	oprbcbq	bqb	bbcx	bcxbc	43	23	19	1	–	<0800	–	6·2
S. Farnborough	obmcb	bb	bbx	bbxm	42	24	19	0·4	–	<0800	–	5·7
London (Kew Obsy.)	omxhqb	bqbpscb	bb	bbxm	43	27	20	1	–	<0800	–	4·9
Croydon	orpfhbc	bcopso3	obccz	bzx	41	25	19	1	–	<0800	–	3·3
Clacton-on-Sea	opsbc	bccps	cpsc	cbc	41	29	27	6	Trace	<0800	<2100	3·6
Shoeburyness	opRpsq	bcqbccPSoibq	bcbob	bx	40	28	27	1	3	<0800	<2100	4·3
Felixstowe	bcbps	bcqbsfc	sobc	bcem	39	31	29	3	2	<0800	<2100	3·1
Lympne	oprrsq	cosbw	os.s.	ocbx	39	28	20	2	1	<0800	<2100	4·1
Scilly (St. Mary's)	cqp.	cqp	co	oo	50	41	.	0·2	–	<0800	–	0·7
Falmouth (Pendennis)	cprcq	bcqoc	bcc	cco	49	36	.	Trace	–	<0800	–	4·3
Plymouth (Cattewater)	obcq	bcbz	bx	bxo	48	29	26	Trace	–	<0800	–	6·0
Portland Bill	cbcq	bbcb	ocbc	bbcco	49	33	.	0·3	–	0900	–	.
Southampton (Calshot)	bcobq	bqabq	b-bc	bcbx	45	29	25	0·1	–	0900	–	5·4
Dungeness	bcq	bcqsq	cqpslb	bx	41	29	.	1	Trace	<0800	–	.
Guernsey	oprfq	cbcb	b bc	bc	50	37	.	0·5	–	<0800	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	
2	25th 10.00	"Scotia"	NNE	8	C-	40	51	8

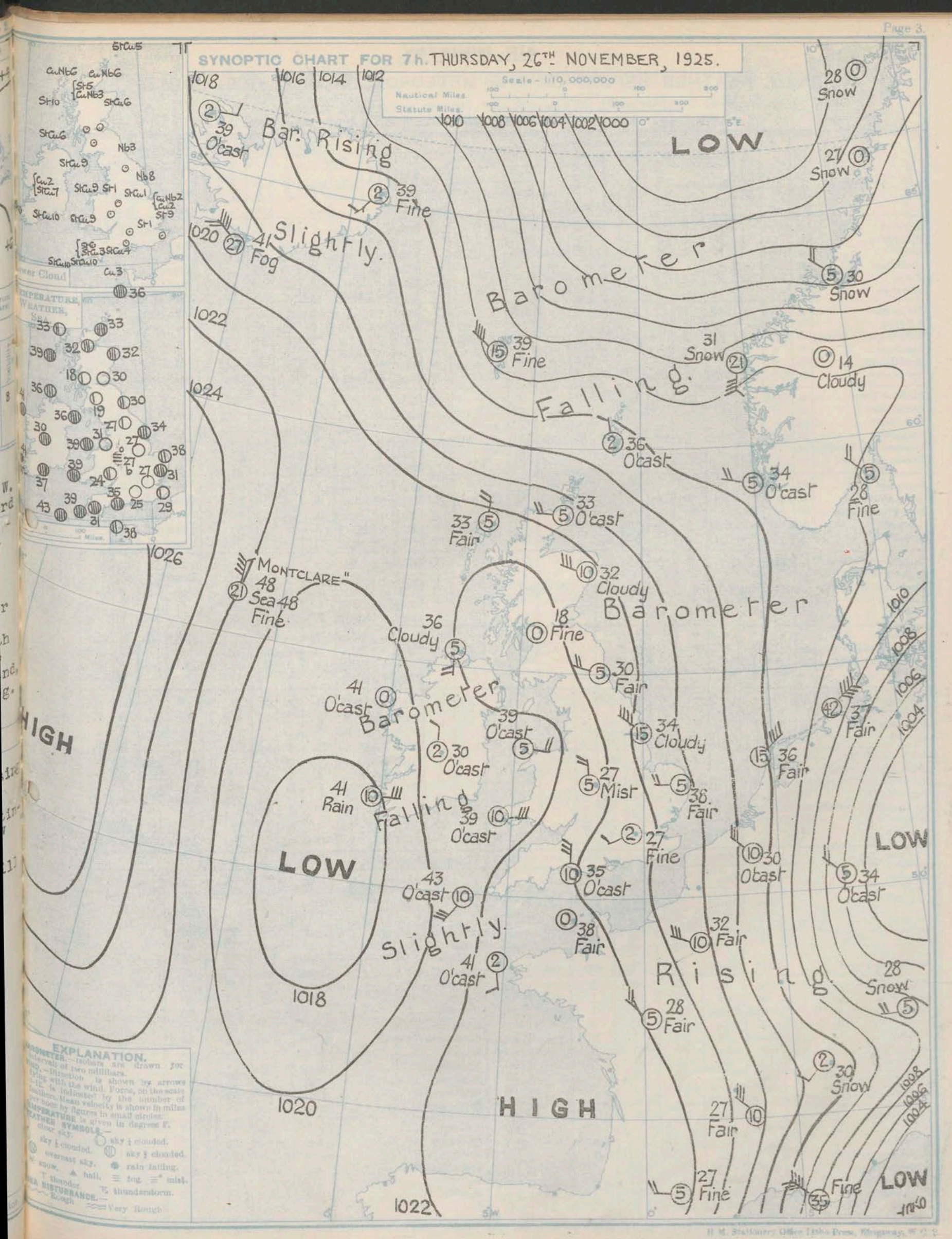
GENERAL INFERENCE.

A small depression off S.W. Ireland will pass away southward while a larger depression approaching Norway from north-west will extend its influence over our northeast districts and probably subsequently over most of Britain, with sleet or snow in places. Temperature will rise somewhat in the north but remain very low for a time in the Midlands and S.E. England, with severe frost and local fog.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday 26th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind light, variable; fine to-day, risk of snow to-morrow; fog locally; very cold, severe frost at night.	Temperature rising somewhat in the South, but continuing much below normal. The wintry spell will be maintained generally.
5. S.W. England 6. South Wales	Wind light, variable; fair; visibility mainly good, but local fog; cold.	
7. North Wales 8. N.W. England 9. N. Midlands	As 1-4.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind W. to N.W., light or moderate, fresh locally; variable sky, occasional rain, sleet or snow at most places; milder temporarily.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N.W. to N., fresh or strong at times; variable sky, some rain, sleet or snow; milder, then colder again.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind light, variable, finally N.W.; fair to cloudy, local showers of rain or sleet; local mist or fog; rather cold.	

† For code see page 1

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



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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION........THURSDAY..26th.NOVEMBER....1925. No. 330.

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	Upper Form	Total Amt. 0-10
Lerwick	54	1017.4	-1	NNW	1	cSo	31	97	8	4000	Cu	8	-	8
Stornoway	51	1022.2	-2	N	1	c	•	•	6	•	•	•	•	•
Wick	81	1021.1	+1	W	2	c	30	97	8	2500	StCu	5	CiSt	7
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1022.1	-1	SSE	2	c-	37	97	8	5700	StCu	7	-	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	160	1021.6	+1	W	3	b-	32	97	8	-	-	0	ACu	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	72	1019.2	+2	WNW	2	cSo	32	85	7	1500	CuNb	7	-	7
Blacksod Point	10	1019.8	-2	-	0	o	41	75	7	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	176	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1022.1	-1	NNE	2	bc-	39	65	8	4000	StCu	4	-	4
Liverpool (Bidston)	180	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1016.6	+4	NW	6	c+	35	97	7	4000	Nb	8	-	8
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1019.5	+3	NNW	5	b+	29	92	7	-	-	0	CiSt	3
Gorleston	15	1015.2	+4	N	6	bc	37	85	7	2500	Cu	4	-	4
Valencia (Cahirciveen)†	30	1022.4	-4	S	2	o	45	85	8	-	St	10	-	10
Roches Point	33	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1022.7	0	E'N	1	c	39	65	8	5700	StCu	7	-	7
Ross-on-Wye	238	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	236	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	30	•	•	•	•	•	•	•
Croydon	244	1019.1	+3	NNW	2	b-	31	75	6	-	-	0	Ci	2
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1016.6	+3	NNW	6	o	32	97	6	450	St	10	-	10
Scilly (St. Mary's)	131	1023.7	0	E'S	1	o	42	75	8	4000	StCu	10	-	10
Falmouth (Pendennis)	200	1023.5	+1	NNE	2	bc	36	75	7	4000	StCu	6	-	6
Plymouth (Cattewater)	88	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	18	1021.4	0	NNW	3	b-	35	85	8	-	-	0	CiSt	3
Southampton (Calshot)	16	1021.1	+2	NW'N	4	bc	31	75	7	-	-	0	CiSt	4
Dungeness	20	1016.2	+3	N	4	b	32	92	8	-	-	0	-	0
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	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1014.3	-3	NNW	1	o	36	85	8	5700	StCu	5	ASt	10	•
Stornoway	1021.2	+1	N	2	bc	33	97	7	4000	CuNb	6	-	6	2
Wick	1019.5	-1	W	2	o	33	97	8	1500	CuNb	6	CiSt	10	1
Castlebay	1021.8	0	-	0	o	39	65	8	2500	St	10	-	10	0
Nairn	1020.6	•	-	0	c+	32	85	7	1500	St	8	-	8	•
Aberdeen	1020.4	+1	WNW	3	c	32	85	8	2500	StCu	6	Ci	7	1
Malin Head	1022.0	+1	S	2	c	36	92	8	5700	StCu	6	ACu	8	1
Renfrew	1022.8	+1	-	0	b-	18	92	7	-	-	0	Ci	2	•
Edinburgh (Inchkeith)	1021.8	+1	SW	2	b	30	97	8	-	-	0	CiSt	1	1
Leuchars	1021.4	0	WSW	3	b	27	85	8	-	-	0	Ci	3	•
Eskdalemuir	1023.1	+1	-	0	b	19	85	9	-	-	0	CiSt	2	•
Tynemouth	1020.6	+1	WNW	2	bc/s	30	85	7	1500	Nb	3	ACu	5	4
Blacksod Point	1019.1	0	-	0	o	41	75	7	•	•	•	•	10	5
Donaghadee	1022.1	0	SW	1	o+	36	75	8	5700	StCu	9	-	9	0
Birr Castle	1021.0	•	N	1	o	30	92	7	1500	StCu	9	-	9	•
Holyhead	1021.5	0	E'S	2	o	39	75	9	5700	StCu	9	-	9	1
Liverpool (Bidston)	1021.6	0	NNE	1	b	31	85	5	2500	St	1	-	1	•
Chester (Sealand)	1021.5	0	-	0	b	22	92	6	-	-	0	-	0	•
Harrogate	1021.7	0	SW	1	b	27	92	8	-	-	0	ACu	2	•
Spurn Head	1019.0	+3	NW	4	c+	34	92	7	4000	Nb	8	-	8	5
Birmingham (Edgbaston)	1022.2	+1	NNW	2	mmb	27	85	4	-	-	0	Ci	1	•
Cranwell	1021.3	+2	W'SW	4	b	27	92	5	2500	StCu	1	-	1	•
Gorleston	1018.3	+4	W'N	2	bc+	38	75	6	4000	Cu	4	-	4	1
Valencia (Cahirciveen)†	1017.8	-2	E	3	or-	41	92	6	2500	St	10	-	10	3
Roches Point	1021.5	-1	NE'E	2	o	37	85	8	4000	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1020.9	-1	E	3	o	39	85	8	2500	StCu	9	-	9	1
Ross-on-Wye	1022.1	0	SSW	1	bc+	24	92	6	-	-	0	Ci	5	•
Leafield	1021.7	+1	NW'N	2	b	24	92	7	5700	StCu	1	CiSt	2	
Andover	1021.6	+1	WNW	2	b+	23	92	7	5700	StCu	2	Ci	3	•
S. Farnborough	1021.9	+2	W'N	1	b	25	92	6	-	-	0	CiSt	1	•
London (Kew Obsy.)	1021.4	+3	WSW	1	b	27	92	5	2500	St	1	-	1	•
Croydon	1021.6	+3	W'S	2	b	25	85	5	-	-	0	-	0	
Clacton-on-Sea	1018.9	+5	NW	4	bc	30	97	7	-	-	0	ASt	5	2
Shoeburyness	1020.0	+2	NW	3	b	29	85	7	-	-	0	ASt	3	•
Felixstowe	1019.0	+4	NW	4	o	31	97	5	450	St	9	-	9	3
Lympne	1019.3	+3	NNW	4	b	28	97	5	-	-	0	Ci	1	•
Scilly (St. Mary's)	1021.9	-2	SW	3	o	43	75	8	4000	StCu	10	-	10	2
Falmouth (Pendennis)	1022.3	+1	NNE	1	o	39	85	8	4000	StCu	10	-	10	0
Plymouth (Cattewater)	1022.4	0	E	1	o	31	85	8	2500	St	9	-	9	0
Portland Bill	1022.0	0	N	3	o	35	75	8	4000	StCu	4	CiSt	10	1
Southampton (Calshot)	1022.4	+3	NNW	3	b	29	75	7	-	-	0	Ci	1	0
Dungeness	1018.9	+4	N	4	b+	29	97	6	-	-	0	CiCu	3	4
Guernsey	1022.1	+1	-	0	bc	38	75	7	2500	Cu	3	Ci	4	0

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

Stations (1)	Weather Forenoon (2)	Weather Afternoon (3)	Temperature Min. Night 24th-25th (4) °F	Temperature Max. Day 25th (5) °F	Rainfall† Night 17h.-9h. 24th-25th (6) mm.	Rainfall† Day 9h.-17h. 25th (7) mm.	Sunshine Sunrise to Sunset 25th (8) hr.
Berwick-on-Tweed	ccpso	ccocd	32	39	0.4	0.2	1.3
Douglas (I. o. M.)	bc	bc	33	36	3	-	6.4
Llandudno	bc	cb	37	39	2	-	3.8
Colwyn Bay	rrocb	bcbcc	37	39	-	-	3.9
Rhyl	bc	bcc	37	39	5	-	4.8
Wallasey	bbcbcc	bc	34	37	3	-	6.2
Southport	b	bbcb	35	38	3	-	6.6
Blackpool	bc	bc	34	37	3	-	6.1
Ilkley	bc	bc	29	37	-	-	3.1
Cleethorpes	bcsrh	bchrc	32	40	2	3	2.0
Skegness	ucrrrss	corsrc	32	44	3	1	1.6
Aberystwyth	oc	bc	37	40	2	-	5.6
Bath	ccbcb	b	37	41	1	-	4.9
Cheltenham	oq,bc	c	35	37	1	-	6.2
Leamington Spa	b	bc	34	37	4	-	6.5
Lowestoft	bcc	ophrsc	33	40	5	3	1.2
Felixstowe	oq,hs	bcq,hs	35	36	4	2	3.2
Harwich & Dovercourt	crsiPS	csrsc	37	42	5	3	3.4
Southend	bso	bsbc	35	28	2	1	4.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	ocb	bcco	39	45	-	-	4.6
Bude	o	bcbbb	39	47	-	4.5	[illegible]
Penzance	ofrbc	bc	43	49	0.5	-	3.2
Paignton	broqp	cbcbc	37	47	0.3	-	4.0
Torquay	b	b	35	45	0.2	-	4.5
Jersey	bc	bcp	42	51	1	1	4.0
Weymouth	cobcb	b	34	43	0.2	-	4.7
Bournemouth	b	b	33	41	1	-	6.0
Portsmouth (S'thsea)	prsbc	b	36	39	1	-	5.7
Bognor	Rbcb	b	33	39	2	-	5.7
Littlehampton	bcp	bc	32	42	1	-	5.2
Worthing	ocp	b	33	39	0.3	-	5.5
Brighton	chcbc	b	33	36	1	-	5.2
Eastbourne	ccbc	bcb	36	35	1	-	4.1
Hastings	rshsbc	bcocbc	33	39	1	-	4.7
Folkestone	bc	corso	32	38	3	Trace	4.3
Dover	mcrqc	qrsbs	36	38	3	1	4.2
Tunbridge Wells	cbc	bccb	32	38	2	-	3.0
Ramsgate	bco	osbc	33	38	3	2	3.0
Margate	coc	csbcc	35	39	2	3	1.9
Deal	bcrq	bcrs	35	39	3	1	2.2

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

* Information not usually received † The observations at 0100 G.M.T. are made on Valencia Island. § For code see page 1. ‡ See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23381 Friday 27th November 1925. Page 1.

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	1008.0	-7	W	3	orr	42	92	6	4000	Nb	10	-	10	·
Stornoway	1017.6	-4	W	2	bc	41	85	7	4000	Cu	3	ACu	6	·
Wick	1015.5	-4	WSW	3	o	36	92	9	1500	CuNb	7	ASt	10	·
Castlebay	1020.4	-1	W	3	c	42	75	8	2500	StCu	7	-	7	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1017.8	-4	WSW	2	o+	36	85	7	2500	StCu	7	ASt	9	7
Malin Head	1021.7	0	SW	3	gb	39	92	9	4000	StCu	7	ACu	8	·
Renfrew	1021.7	-3	-	0	ffb	31	85	3	-	-	0	ACu	10	6
Edinburgh (Inchkeith)	1019.5	-2	WSW	3	bc+	35	97	8	-	-	0	Ci	6	·
Leuchars	1019.2	-3	WSW	3	c	35	75	8	-	-	0	Ci	8	4
Eskdalemuir	1021.3	-2	W'N	3	c	32	65	8	-	-	0	CiSt	8	4
Tynemouth	1020.6	-1	W	2	bc	33	92	6	1500	St	1	Ci	4	·
Blacksod Point	1021.9	+1	NW	1	b	41	65	9	·	·	·	·	3	·
Donaghadee	1022.3	-2	WSW	2	c-	41	65	8	5700	StCu	8	-	8	·
Birr Castle	1021.3	·	NE	2	o	36	85	6	1500	Cu	9	-	9	·
Holyhead	1021.7	-2	ESE	1	o	40	75	8	5700	StCu	10	-	10	0
Liverpool (Bidston)	1021.3	-2	-	0	bc+	36	75	4	800	Cu	6	-	6	·
Chester (Sealand)	1021.1	-3	-	0	mmbc	37	75	4	4000	Cu	5	-	5	1
Harrogate	1020.5	-1	-	0	b	38	65	8	-	-	0	Ci	3	·
Spurn Head	1019.6	-1	WNW	4	c	37	85	7	4000	Cu	6	CiCu	8	·
Birmingham (Edgbaston)	1021.6	-2	-	0	ffb	35	75	3	4000	Cu	2	Ci	3	3
Cranwell	1021.5	-1	WNW	3	bc	34	75	5	-	-	0	CiSt	4	T
Gorleston	1019.8	+2	WNW	2	c	40	92	6	4000	Cu	5	Ci	7	·
Valencia (Cahirciveen)	1019.1	+1	ENE	4	c	45	75	9	2500	StCu	8	-	8	!
Roches Point	1020.7	-1	E'N	2	o	39	75	8	4000	StCu	10	-	10	·
Pembroke (St. Ann's H.)	1020.5	-1	SE	2	o	42	75	7	4000	StCu	10	-	10	·
Ross-on-Wye	1021.1	0	N	1	b	36	65	7	-	-	0	Ci	1	1
Leafield	1021.1	-1	N	1	b	36	65	7	-	-	0	CiSt	1	3
Andover	1021.6	0	N'E	1	b	39	75	8	-	-	0	ACu	1	0
S. Farnborough	1021.7	-2	WNW	1	b	37	75	6	-	-	0	-	0	1
London (Kew Obsy.)	1021.5	-3	WSW	1	b	34	85	5	-	-	0	-	0	1
Croydon	1021.6	-2	WNW	2	mmbc	35	75	4	1500	St	6	-	6	3
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1020.8	+1	NW	2	b	38	75	7	-	-	0	ASt	2	·
Felixstowe	1020.3	-1	NW'W	2	b	36	85	6	-	-	0	CiSt	1	7
Lympne	1020.7	-1	NNW	3	b	37	75	5	-	-	0	CiSt	2	1
Scilly (St. Mary's)	1020.7	-3	SSE	4	e	45	75	8	4000	StCu	8	-	8	·
Falmouth (Pendennis)	1020.9	-3	SSE	3	o	44	75	8	4000	StCu	10	-	10	·
Plymouth (Cattewater)	1021.6	-1	E	2	o	39	75	8	4000	StCu	9	ASt	10	0
Portland Bill	1021.5	-2	NE	1	c	41	75	8	4000	Cu	3	CiSt	8	·
Southampton (Calshot)	1022.1	-2	N'E	2	b	38	65	6	-	-	0	CiSt	1	0
Dungeness	1020.8	+1	NNW	3	b	38	75	5	-	-	0	CiCu	2	·
Guernsey	1021.5	-2	ESE	1	o+	43	65	8	4000	StCu	9	-	9	·

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	1006.0	-3	NNW	3	bc	39	85	8	4000	Cu	3	ACu	5	·
Stornoway	1013.3	-3	W	3	orr	44	92	6	450	St	10	-	10	2
Wick	1009.7	-7	W	3	orr	38	97	7	1500	Nb	10	-	10	0
Castlebay	1017.1	-4	WNW	5	o/pr	46	75	7	1500	St	10	-	10	4
Nairn	1012.7	·	W	4	·	38	75	8	4000	Cu	7	-	7	·
Aberdeen	1013.0	-7	WSW	3	o	37	75	6	2500	StCu	5	ASt	9	0
Malin Head	1020.5	-1	NW	2	bjp	40	92	9	5700	CuNb	2	ACu	3	1
Renfrew	1018.9	-3	NW	2	bc-	35	75	7	4000	StCu	4	ACu	6	
Edinburgh (Inchkeith)	1016.6	-3	WSW	3	b/m	35	97	6	-	-	0	CiCu	3	1
Leuchars	1016.3	-4	WSW	3	b-	31	92	8	5700	StCu	2	-	2	·
Eskdalemuir	1019.5	-2	SSW	2	o	28	75	7	2500	StCu	9	-	9	·
Tynemouth	1018.8	-1	W	2	b	30	92	6	-	-	0	A.St	3	2
Blacksod Point	1022.0	0	-	0	o	39	65	8	·	·	·	·	10	2
Donaghadee	1021.3	0	N'W	2	bc	34	75	8	4000	Cu	3	Ci	5	1
Birr Castle	1021.6	·	E	2	o	37	85	7	1500	StCu	9	-	9	·
Holyhead	1021.4	+1	S'W	1	o	38	65	7	4000	StCu	10	-	10	0
Liverpool (Bidston)	1020.5	0	W'N	1	o-	36	65	7	1500	Cu	9	-	9	·
Chester (Sealand)	1020.6	0	-	0	o+	30	85	5	4000	StCu	10	-	10	·
Harrogate	1020.3	0	WSW	1	b	28	65	7	-	-	0	CiSt	2	·
Spurn Head	1019.2	0	NW	3	bc	36	85	7	-	-	0	Ci	4	3
Birmingham (Edgbaston)	1021.6	0	NW	1	ffb	29?	85	2	-	-	0	-	0	·
Cranwell	1021.3	0	WSW	3	mb	27	85	4	2500	St	2	-	2	·
Gorleston	1020.0	0	W'S	2	b-	32	97	6	2500	St	3	-	3	0
Valencia (Cahirciveen)	1020.8	+2	NE	3	b-	38	85	8	2500	StCu	3	-	3	3
Roches Point	1021.4	+1	NNE	1	b-	35	85	8	-	-	0	ACu	2	0
Pembroke (St. Ann's H.)	1019.7	0	E	2	o-	41	75	8	4000	StCu	10	-	10	1
Ross-on-Wye	1021.4	0	S	1	b-	29	85	5	-	-	0	-	0	·
Leafield	1021.3	+1	WNW	1	b	28	92	7	-	-	0	CiSt	1	·
Andover	1021.2	0	-	0	b	27	92	5	-	-	0	-	0	·
S. Farnborough	1021.4	0	-	0	b	25	85	6	-	-	0	-	0	·
London (Kew Obsy.)	1021.4	0	-	0	bf	31	97	3	-	-	0	-	0	·
Croydon	1021.7	+1	WSW	1	ffb	27	92	3	-	-	0	-	0	·
Clacton-on-Sea	1020.4	0	WNW	3	bc	31	92	6	-	-	0	CiSt	5	0
Shoeburyness	1020.8	0	-	0	b	32	85	7	-	-	0	-	0	·
Felixstowe	1020.6	-1	WNW	2	b	33	85	6	-	-	0	-	0	1
Lympne	1020.3	+1	NNW	3	b-	32	85	5	-	-	0	-	0	·
Scilly (St. Mary's)	1018.5	-1	SE	5	bc	45	75	8	4000	StCu	5	-	5	4
Falmouth (Pendennis)	1019.4	+1	SSE	4	o	44	75	8	4000	StCu	4	ASt	10	1
Plymouth (Cattewater)	1020.6	-1	ENE	2	o	38	85	7	4000	StCu	10	-	10	0
Portland Bill	1020.4	-1	NE	1	bc	35	85	6	-	-	0	CiSt	5	0
Southampton (Calshot)	1021.7	0	-	0	b	32	65	5	-	-	0	-	0	0
Dungeness	1020.4	0	N	1	b	32	92	4	-	-	0	-	0	1
Guernsey	1020.6	0	-	0	o	41	75	7	2500	StCu	10	-	10	0

London Observations. (Weather, Temperature and Rainfall: 24 Hours ended 0900 G.M.T. 27th; Kew and Croydon: 24 hours ended 0700)

Station	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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	18	bxfm	bmbxf	bxFF	*	*	16	-	T	5.2	*	*	5
Croydon	244	bbcxz	bcbzfx	bFmx	*	*	14	-	-	5.2	*	*	6
Greenwich (Royal Obsy.)	149	bFx	bFx	bfocox	34	25	15	-	-	0.0	83	81	4
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.0			*
Westminster (St. James' Pk.)	27	*	*	*	38	26	24	-	-	0.0	87	72	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*		*	*	*
Camden Square	110	bbcf	f	*	37	26	22	-	-	*	*	88	*
Kensington Palace	80	ox	o	*	37	*	17	-	-	*	At 18h 70	70	*
Hampstead Observatory	450	*	*	*	36	22	11	-	-	6.5	*	85	*

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. 24 Hr. ended 1800 G.M.T. 26th

South Kensington Max.	Time.	Min.	Time.
0.3	23h.25th	<0.3	24h
2.5	4h.26th		25th

Kew Observatory Max.	Time.	Min.	Time.
0.3	20h.25th	<0.3	24h
1.2	8h.26th		25th

Pole Star Record at Greenwich Obsy.

Exposure from 26th 17 h. 15 m. to 27th 06 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13.15	0850	67
δ Ursae Minoris	13.15	07.58	60

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 1800 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 November 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.36 / 7.38	11.41 / 11.41	3.45 / 3.44
Greenwich	7.39 / 7.41	11.48 / 11.48	3.56 / 3.55
Wick	8.30 / 8.33	12.0 / 12.0	3.20 / 3.27
Valencia	8.22 / 8.24	12.29 / 12.29	4.35 / 4.34

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 m.
h hail. l 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.

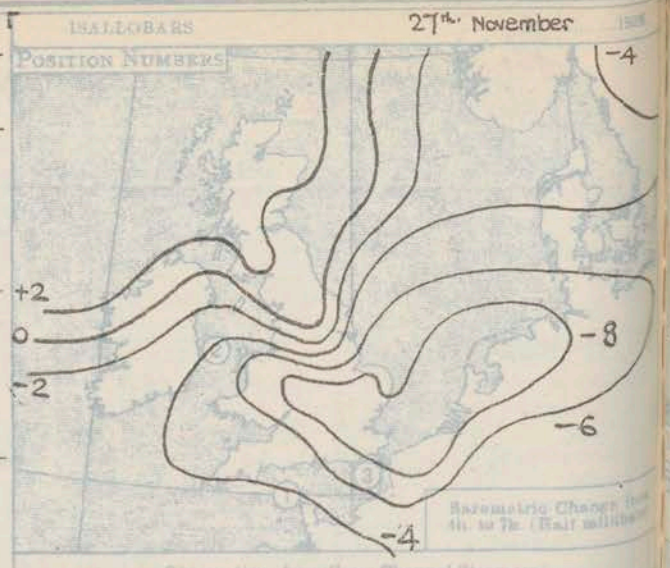
Code	Objects not visible
0. Dense fog.	at 55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7 Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 26th	WEATHER. 18h.-18h. 26th	WEATHER. 18h. 26th to 1h. 27th	WEATHER. 1h.-7h. 27th	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 26th Hours.
Lerwick	omr	ocbcr	bccoqps	bcPSq	43	30	.	4	1	1100	<2100	0.0
Stornoway	c	cor	c	cpr	44	34	.	3	2	-	-	2.1
Wick	o	orr	rrPRPRSc	cpsbq	38	33	.	1	4	1630	<2100	.
Castlebay	ohbc	cop	opc	bobc	46	38	.	0.4	1	<0800	<2100	1.1
Nairn	cg	cgq	cRqbc	bcq	38	35	.	-	2	-	<2100	0.5
Aberdeen	co	ocowl	oorobo	prhPHps	37	33	30	-	4	-	2200	0.0
Malin Head	cpe	cpbc	coiromm	coirc	41	40	.	0.1	2	1530	<2100	0.9
Renfrew	boffx	ofmc	bcorq	odsqc	35	33	25	-	2	-	2400	0.0
Edinburgh (Inchkeith)	bcmm	mmb	oir.	b	35	34	26	Trace	0.1	-	2400	0.0
Leuchars	bcex	cbcb	ccr.	bbcx	37	30	27	-	0.4	-	2400	1.9
Eskdalemuir	bcxc	co	oco	osorsb	33	25	23	-	5	-	2400	3.0
Tynemouth	bcm	bm	bcmoisq	oirbc	36	28	24	-	2	-	2400	.
Blacksod Point	bb	bo	co	cbb	45	43	.	-	1	-	-	.
Donaghadee	c	bcx	bcx	bcq	41	32	.	-	-	-	-	.
Birr Castle	cq3	co	cobc	odo do	37	26	17	-	0.5	-	-	0.5
Holyhead	o	oco	cobc	cirq	42	35	29	-	1	-	0530	0.7
Liverpool (Bidston)	bbcm	mbcco		orq	36	35	22	-	3	-	0530	4.5
Chester (Sealand)	bxmbcm	bccomm	cbcxo	oorhq	38	27	19	-	1	-	0630	4.0
Harrogate	b	b	bbc	cobcS	40	25	18	-	3	-	0130	5.6
Spurn Head	c	c	bffo	moss	38	31	.	-	5	-	0330	1.6
Birmingham (Edgbaston)	ffb	bff	bfbc	bcc	35	27	13	-	-	-	-	0.2
Cranwell	bbc	bcmx	bcob	co	34	25	16	Trace	1	-	0630	0.0
Gorleston	osorso	cbcbx	bccx	cxox	42	27	25	1	-	<0800	-	3.7
Valencia (Cahirciveen)	orc	cbcb	bc	bodo	45	33	26	2	0.1	<0800	0630	0.9
Roches Point	o	cbcb	bx	bbc	42	32	.	-	-	-	-	.
Pembroke (St. Ann's H.)	o	o	oo	cbo	42	36	.	-	Trace	-	0430	0.0
Ross-on-Wye	fbb	bb3	bmx	bxbcbx	39	21	13	-	-	-	-	6.4
Leafield	bb	bxbx	bx	bxb	40	24	13	-	-	-	-	6.7
Andover	bxbcb	bbmx	bmx	bcmxo	42	16	15	-	-	-	-	7.2
S. Farnborough	bm	bm	bbXw	bwXco	40	18	16	-	Trace	-	-	6.8
London (Kew Obsy.)	bxfm	bmbxf	bxff	bfxcomx	37	23	16	-	Trace	-	-	5.2
Croydon	bbcx3	bcbxfx	bfmx	bmxo	37	23	14	-	-	-	-	5.2
Clacton-on-Sea	bcm	bcm	bcm	bcoqm	35	28	24	-	-	-	-	5.0
Shoeburyness	bxb	bbx	bxcx	coxl	39	27	17	-	-	-	-	6.8
Felixstowe	ombb	bmc	bbc	bco	37	28	26	0.1	-	-	-	5.6
Lympne	bxm	bm	bbcmx	bccxm	37	24	19	-	-	-	-	6.07
Scilly (St. Mary's)	oc	cop	c	cbc	48	38	.	1	1	1430	<2100	0.4
Falmouth (Pendennis)	co	cofo	cobc	bcco	44	37	.	Trace	-	1630	-	0.0
Plymouth (Cattewater)	ox	o	ow	owmx	40	33	30	-	-	-	-	0.0
Portland Bill	oc	cbc3	co	oo	41	34	.	-	-	-	-	.
Southampton (Calshot)	bm	bmx	bmfbmx	bccm	41	25	18	-	-	-	-	7.0
Dungeness	bcm	bombm	bomcm	mmxc	39	25	.	-	-	-	-	.
Guernsey	cxco	co	oc	c	45	37	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	26th 1000	"Scotia"	SSE	4	0+	42	50
1	26th 1100	"Reindeer"	NNE	2	bc	44	53
3	27th 0200	"Dieppe"	SW	5	ro+	42	50

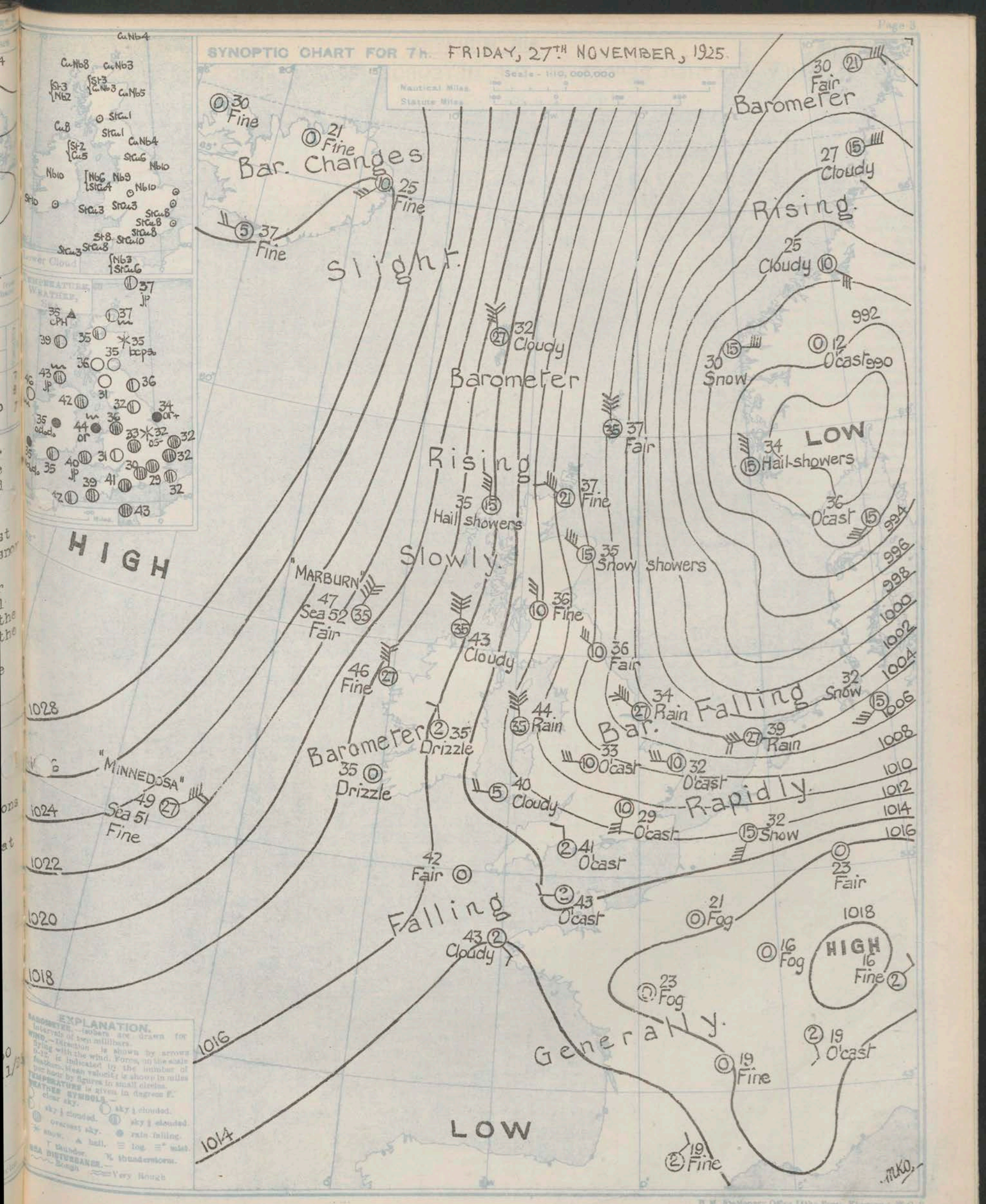
GENERAL INFERENCE.

The large depression over Southern Scandinavia will move slowly south or southeast, and maintain northerly winds over the British Isles, reaching gale force at first on the east coast of England; after some snow at first in the Southeast and rain in the Southwest, weather will be mainly fine with local wintry showers, chiefly over the east coast of England and in the north of Scotland. Wintry weather will continue for some time.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Friday 27th, November, 1925.	Further Outlook.
1. E.E. England 2. E. England	Wind N., fresh or strong at times, moderating later; becoming mainly fine, but local snow showers; visibility moderate to good; cold.	
3. E. Midlands	Wind N., strong to a gale, moderating later; variable sky, snow showers; visibility variable; cold.	
4. W. Midlands	As 1.	Wintry conditions continuing for several days at least.
5. S.W. England 6. South Wales	Wind N., moderate or fresh; rain at first, then mainly fine but local sleet or snow showers; cold.	
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 N., strong locally, moderating later; snow showers in places, but considerable fine intervals; visibility mainly good; cold.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N., fresh or strong, moderating later; variable sky, frequent snow showers; cold.	North Cone hoisted 0830 G.M.T. 27/11/25
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7 - 13.	

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

† Trace = rain but fall less than 0·1 mm.



H. M. Stationery Office 12Wt. Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Friday, 27th November 1925. No. 331.

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. 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. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sun. 0-9
Lerwick	54	1003·2	-3	N	5	0s6s	34	92	7	4000	Nb	10	-	10	1006·8	+3	N	7	bc jp	37	75	8	4000	CuNb	4	-	4	1
Stornoway	51	1014·5	+1	NNE	6	0	•	•	6	•	•	•	•	•	1016·3	+3	N	4	c/PH	35	85	7	4000	CuNb	8	-	8	3
Wick	81	1008·6	-12	NW	5	c/PS	33	97	8	1500	CuNb	8	-	8	1009·8	+3	NW	5	b	37	75	8	1500	CuNb	3	-	3	6
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•	1017·6	+2	N	4	bc	39	75	7	2500	St	5	-	5	4
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1012·3	•	WNW	3	bc/r	35	75	8	1500	CuNb	6	-	6	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·2	+3	NW	4	bc/ps	35	85	8	1500	CuNb	5	-	5	1
Malin Head	51	1013·3	-6	W	6	0r	45	97	5	4000	Nb	5	ASt	10	1016·6	+2	N	7	c/jp	43	75	8	4000	Cu	8	-	8	6
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1012·6	+3	N	3	b/s	36	65	8	-	-	0	-	0	•
Edinburgh (Inchkeith)	190	1007·5	-9	WSW	5	0r6	40	97	7	800	Cu	5	ASt	10	1011·0	+2	NNW	3	b	35	85	8	5700	StCu	1	-	1	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·9	+1	NNW	4	b	35	75	8	4000	StCu	1	-	1	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1010·6	+3	N	5	b	31	75	9	2500	StCu	1	-	1	•
Tynemouth	72	1009·3	-8	W	3	0/p	37	85	7	1500	Nb	10	-	10	1007·3	0	NW	3	bc/r	36	75	7	800	CuNb	4	-	4	3
Blacksod Point	10	1018·6	-4	W	4	0+	45	75	6	•	•	•	•	10	1017·5	+3	N	6	b+	46	75	7	•	•	•	•	3	6
Donaghadee	85	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·8	-1	N	7	c+	42	75	8	1500	Cu	7	-	7	4
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•	1016·0	•	NNW	1	odd	35	97	5	800	Nb	10	-	10	•
Holyhead	26	1016·5	-4	W'N	6	bc-	43	65	8	4000	StCu	4	-	4	1008	-5	NNW	7	0r	44	85	7	1500	Nb	10	-	10	7
Liverpool (Bidston)	180	•	•	•	•	•	•	•	•	•	•	•	•	•	1008·5	-4	NNW	7	o/r	36	92	6	1500	Nb	9	-	9	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1008·5	-7	W	5	0rhr	37	92	7	1500	Nb	10	-	10	•
Harrogate	680	•	•	•	•	•	•	•	•	•	•	•	•	•	1007·8	0	N	4	bc	32	92	7	4000	StCu	6	-	6	•
Spurn Head	26	1012·6	-4	WSW	4	ffo	32	85	3	220	St	10	-	10	1009·7	-5	NW	6	0r+	34	92	6	2500	Nb	10	-	10	3
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·0	-8	W	3	C+	33	75	7	-	-	0	ASt	8	•
Cranwell	236	1015·6	-8	WSW	3	bc-	26	92	6	1500	St	4	ASt	6	1007·3	-9	WSW	4	0s-	32	92	4	800	Nb	10	-	10	•
Gorleston	15	1016·1	-4	WSW	2	c	29	85	7	-	-	0	ACu	8	1007·4	-7	W'S	3	0	32	85	6	-	-	0	ASt	10	0
Valencia (Cahirciveen)†	30	1020·5	-2	VARIABLE	2	b	38	75	9	-	-	0	Ci	1	1017·6	-3	-	0	odd	35	85	5	800	St	10	-	10	4
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•	1018·3	-3	NNW	2	bc+	35	92	8	-	-	0	CiSt	4	0
Pembroke (St. Ann's H.)	149	1018·1	-2	E	2	0	38	85	6	4000	StCu	9	-	9	1013·1	-5	W	2	c/p	40	92	7	5700	StCu	3	ASt	7	0
Ross-on-Wye	233	•	•	•	•	•	•	•	•	•	•	•	•	•	1010·5	-6	SW	2	b+	31	75	6	4000	StCu	3	-	3	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1010·3	-7	WSW	3	b+	29	97	7	5700	StCu	3	-	3	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1012·2	-6	-	0	C-	26	97	5	2500	StCu	8	-	8	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1011·0	-8	W'S	2	0	30	92	7	1500	StCu	8	ASt	10	•
London (Kew Obsy.)	18	•	•	•	•	•	25	•	•	•	•	•	•	•	1010·2	-8	SSW	3	0	29	92	5	2500	StCu	8	ACu	9	•
Croydon	244	1018·0	-4	W	2	b	26	92	5	-	-	0	-	0	1011·0	-8	WSW	4	0+	33	75	6	4000	StCu	8	ASt	10	•
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·2	-9	WNW	3	0+	32	85	6	2500	StCu	10	-	10	2
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1009·6	-4	W	4	0	31	75	6	4000	StCu	9	ASt	10	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1008·7	-10	SW	4	0	32	85	7	-	-	0	ASt	9	1
Lympne	350	1017·5	-4	NNW	2	fbc+	27	92	3	-	-	0	ACu	6	1010·9	-6	W'S	4	c	26	85	6	4000	StCu	7	ACu	8	
Scilly (St. Mary's)	131	1017·6	-1	SE'E	4	c	48	85	8	4000	Cu	7	-	7	1015·8	-2	-	0	bc	42	85	8	4000	StCu	3	Ci	4	3
Falmouth (Pendennis)	200	1017·4	-2	SSE	3	b	44	65	8	4000	Cu	3	-	3	1015·2	-4	N	1	c+	39	85	8	4000	StCu	8	-	8	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1014·4	-4	-	0	0	36	92	6	2500	St	8	ASt	10	1
Portland Bill	19	1018·9	-3	NNE	3	0	38	85	8	4000	StCu	10	-	10	1013·6	-4	NNW	1	0	41	75	8	4000	StCu	10	-	10	0
Southampton (Calshot)	10	1019·6	-2	NW'N	3	bc	28	85	6	7200	StCu	5	-	5	1012·7	-7	W'S	3	C	31	75	6	4000	StCu	8	-	8	0
Dungeness	20	1016·9	-3	N/V	1	mbc+	28	92	4	800	St	3	CuCu	6	1010·9	-8	SW	2	c/f	32	92	7	-	-	0	ACu	8	1
Guernsey	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1013·8	-3	W	1	0	43	75	7	1500	StCu	9	-	9	0

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

Stations.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. Night. 25th-26th. °F.	Temperature. Max. Day. 26th. °F.	Rainfall.† Night 17h.-9h. 25th-26th. mm.	Rainfall.† Day 9h.-17h. 26th. mm.	Sun Shine. Sunrise to Sunset. 26th. hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Berwick-on-Tweed	bebcc	cbcbc	25	34	Trace	-	2·4
Douglas (I. o. M.)	bcc	bcc	29	39	-	-	3·7
Llandudno	c	bcc	31	40	-	-	2·3
Colwyn Bay	bbcb	bbcbc	30	40	-	-	2·5
Rhyl	bc	bc	26	39	-	-	6·0
Wallasey	ff bc	fco	27	34	-	-	0·0
Southport	xbz	bbcco	25	37	-	-	5·1
Blackpool	xbcb	co	23	40	-	-	5·5
Ilkley	xbb	bb	21	39	-	-	4·7
Cleethorpes	s,cbm	bmbc	30	35	1	-	1·8
Skegness	brsbc	cbm	31	38	1	-	3·1
Aberystwyth	o	bc	31	38	-	-	0·1
Bath	bom	bm	26	37	-	-	1·3
Cheltenham	xbm	bm	24	36	-	-	6·3
Leamington Spa	bc	bc	23	37	-	-	4·8
Lowestoft	bcoroc	cbcbb	33	40	0·5	1	4·4
Felixstowe	bc	bm	29	36	1	-	5·4
Harwich & Dovercourt	cs xcb	bcb·m	30	37	2	-	5·5
Southend	b	b	29	41	0·3	-	5·5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	o	o	34	40	-	-	0·0
Bude	cobc	bcbc	32	41	-	-	0·0
Penzance	o	o	36	46	-	-	0·0
Paignton	bcomf	om	26	40	-	-	0·2
Torquay	bc	o	30	40	-	-	0·0
Jersey	bcf	co	37	46	-	-	1·7
Weymouth	bccb	bbcm	29	42	-	-	4·4
Bournemouth	b	b	27	38	-	-	5·2
Portsmouth (S'thsea)	b	bmf	29	39	-	-	6·9
Bognor	b	b	28	42	-	-	7·0
Littlehampton	bc	bc	28	41	-	-	6·7
Worthing	b	b	29	40	-	-	7·0
Brighton	b	b	29	40	-	-	6·3
Eastbourne	b	bm	30	41	-	-	6·8
Hastings	b	bbm	30	40	-	-	6·7
Folkestone	b	b	30	39	1	-	6·5
Dover	bxzb	b	31	38	0·5	-	6·9
Tunbridge Wells	b	bbmf	27	39	-	-	4·7
Ramsgate	bm	bm	33	39	2	-	5·2
Margate	bcc	bc	34	38	1	-	4·0
Deal	sbccb	b	31	38	3	-	5·9

TERMS OF SUBSCRIPTION.—6/6 per quarter or 26/- 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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23,382 Saturday, 28th November 1925.

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	Cloud Low Form	Cloud Low Amt. 0–10	Upper Form	Total Amt. 0–10	State of ground
Lerwick	1006.4	0	N	7	oS	34	92	6	4000	Nb	10	-	10	·
Stornoway	1015.9	-1	N	4	b/s(h)	36	85	7	4000	Cu	3	-	3	·
Wick	1011.0	+1	NW	5	c/PRS	35	85	8	1500	CuNb	7	-	7	·
Castlebay	1018.1	-1	NW	5	c/ps	40	75	7	2500	St	7	-	7	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1008.5	-2	NW'N	5	b/s(h)	36	75	8	1500	CuNb	3	-	3	7
Malin Head	1017.8	0	N	7	bjb	41	75	8	5700	CuNb	3	·	3	·
Renfrew	1014.3	0	WNW	3	c+	38	65	8	2500	StCu	7	-	7	3
Edinburgh (Inchkeith)	1012.0	-1	NNW	3	bc+	37	75	9	4000	Cu	3	CiCu	4	·
Leuchars	1010.6	0	NNW	5	b	38	65	8	2500	St	2	Ci -	2	4
Eskdalemuir	1012.3	0	NNW	5	b	34	65	8	4000	Cu	3	-	3	9
Tynemouth	1010.0	+2	NW	3	bc/s(h)	35	85	7	1500	CuNb	5	-	5	·
Blacksod Point	1020.8	+2	N	6	o	44	65	6	·	·	·	·	9	·
Donaghadee	1016.6	0	NW	5	c+	43	75	8	4000	StCu	8	-	8	·
Birr Castle	1018.7	·	N	4	b-	42	65	6	2500	Cu	1	-	1	·
Holyhead	1013.8	+2	N	6	b	42	65	8	4000	Cu	3	-	3	1
Liverpool (Bidston)	1012.1	+1	N	3	b-	38	65	8	2500	St	2	-	2	·
Chester (Sealand)	1011.8	+1	N	4	b	39	65	6	4000	Cu	1	-	1	1
43 Harrogate	1008.9	0	N	5	b	35	85	8	-	-	0	ACu	1	·
Spurn Head	1005.5	-1	NW	6	c	35	97	7	4000	Nb	7	-	7	·
Birmingham (Edgbaston)	1010.4	+2	N	4	b	36	75	5	-	-	0	-	0	·
Cranwell	1008.6	+1	NNW	5	c/s(h)	34	92	6	4000	StCu	7	-	7	7
Gorleston	1004.6	-1	W	2	crs	35	92	5	2500	CuNb	8	-	8	·
Valencia (Cahirciveen)	1019.5	+4	NE	5	o+	44	75	8	1500	St	8	ASt	10	!
Roches Point	1017.9	+1	NNE	4	b-	43	75	8	4000	Cu	2	-	2	·
Pembroke (St. Ann's H.)	1012.7	0	NE	4	bc-	42	75	8	4000	Cu	4	-	4	·
Ross-on-Wye	1010.8	+1	N	4	b	38	65	7	4000	Cu	1	-	1	0
Leafield	1009.6	+4	NNW	4	b	35	65	8 6	-	-	0	-	0	7
Andover	1009.0	-2	N'E	4	c-	36	85	7	1500	Cu	7	-	7	1
S. Farnborough	1008.4	-1	NW	2	bc-	36	92	6	4000	Cu	3	ACu	6	7
London (Kew Obsy.)	1007.9	-1	NNW	3	bc	35	85	5	2500	StCu	4	-	4	7
Croydon	1008.1	-1	NW'N	3	o/s(h)	34	92	4	1500	St	10	-	10	7
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1006.3	-2	NNW	5	o/s(h)	34	92	7	2500	St	8	ACu	9	·
Felixstowe	1005.3	-2	NW'W	4	c-	35	92	6	800	StCu	8	-	8	7
Lympne	1005.9	-4	NW	3	oss	32	92	4	<150	Nb	10	-	10	7
Scilly (St. Mary's)	1013.4	-1	N'W	5	c/pr	45	85	7	4000	CuNb	8	-	8	·
Falmouth (Pendennis)	1012.1	-3	N'E	3	c/pr	43	92	8	4000	CuNb	5	ACu	8	·
Plymouth (Cattewater)	1010.9	-4	NNW	4	dr	42	75	8	1500	Nb	8	CiSt	9	1
Portland Bill	1009.8	-3	NNW	4	o/pr	42	85	8	4000	StCu	10	-	10	·
Southampton (Calshot)	1008.5	-3	NW	5	c/p	39	85	6	1500	Nb	10	-	10	0
Dungeness	1005.3	-4	W	4	o/rs	33	97	5	2500	Nb	10	-	10	·
Guernsey	1010.1	-5	W	4	o+	46	65	8	1500	StCu	9	-	9	·

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	Cloud Low Form	Cloud Low Amt. 0–10	Upper Form	Total Amt. 0–10	Sea 0–9
Lerwick	1005.2	-1	N	6	bcjb	35	92	8	4000	CuNb	5	-	5	·
Stornoway	1015.3	0	N	5	c/s(h)	34	85	7	4000	CuNb	7	-	7	4
Wick	1009.5	-1	NW	7	c/PRS	35	85	8	1500	CuNb	5	CiSt	7	6
Castlebay	1017.3	0	N	5	c/ph	40	75	6	1500	CuNb	7	-	7	5
Nairn	1012.1	·	NNW	4	bc/s(h)	32	85	8	4000	CuNb	6	-	6	·
Aberdeen	1008.5	0	NNW	4	bc/ps	34	75	7	1500	CuNb	5	-	5	4
Malin Head	1017.1	0	NNW	7	c/ph	42	75	8	5700	CuNb	8	-	8	7
Renfrew	1012.9	-1	NE	3	os	35	85	7	2500	Nb	9	-	9	·
Edinburgh (Inchkeith)	1011.0	0	NNW	3	b	34	85	8	5900	Cu	1	-	1	1
Leuchars	1010.5	0	NNW	3	b	33	85	8	4000	Cu	1	-	1	·
Eskdalemuir	1011.5	0	NNW	5	o/bs	33	75	7	2500	StCu	9	-	9	·
Tynemouth	1010.3	0	NW	3	bc/s(h)	35	75	7	800	CuNb	4	-	4	6
Blacksod Point	1021.4	+2	N	6	o	44	65	8	·	·	·	·	9	6
Donaghadee	1015.2	-1	NW	7	c/ph	42	75	8	1500	St	8	-	8	5
Birr Castle	1019.7	·	N	7	b+	35	85	7	1500	Cu	1	ACu	3	·
Holyhead	1013.4	-1	NW'N	8	o/ph	41	85	8	2500	CuNb	9	-	9	7
Liverpool (Bidston)	1011.8	0	NNW	3	c+	39	65	7	2500	Cu	7	-	7	·
Chester (Sealand)	1011.8	-1	NNW	3	bc+	37	65	6	2500	Cu	4	-	4	·
Harrogate	1009.2	0	W	5	b	32	97	7	-	-	0	-	0	·
Spurn Head	1005.0	-1	NW	6	foSS	33	92	2	450	Nb	10	-	10	5
Birmingham (Edgbaston)	1011.4	+1	NW	4	b	33	75	6	-	-	0	-	0	·
Cranwell	1009.3	-1	NW'W	4	b	31	75	6	-	-	0	-	0	·
Gorleston	1005.0	0	NW	3	c/s(h)	35	85	7	1500	CuNb	7	-	7	0
Valencia (Cahirciveen)	1021.7	+3	NNE	4	bc	41	75	9	2500	StCu	5	-	5	4
Roches Point	1020.2	+1	NNE	3	b	40	85	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1014.5	+2	NE	2	b	39	65	8	4000	StCu	3	-	3	1
Ross-on-Wye	1012.2	+2	N'W	2	b	33	65	6	-	-	0	-	0	·
Leafield	1011.4	+2	N'W	4	b	30	85	7	-	-	0	-	0	·
Andover	1011.2	+3	NNW	4	b	33	75	6	-	-	0	-	0	·
S. Farnborough	1009.9	+3	W'S	1	b	32	85	6	-	-	0	-	0	·
London (Kew Obsy.)	1009.2	+2	NNW	2	b-	34	85	5	-	-	0	-	0	·
Croydon	1009.9	+3	NW'N	2	mb-	33	75	4	800	St	2	-	2	·
Clacton-on-Sea	1005.8	+1	NNW	5	b	33	92	7	-	-	0	Ci	3	2
Shoeburyness	1007.1	+1	NNW	4	b	33	85	8	800	Cu	1	-	1	·
Felixstowe	1006.0	+1	NW	5	bc	34	85	8	1500	Nb	5	-	5	4
Lympne	1007.3	+3	NNW	5	c	33	85	6	800	St	8	-	8	·
Scilly (St. Mary's)	1015.5	+4	NNE	6	b	43	65	8	4000	Cu	2	-	2	6
Falmouth (Pendennis)	1013.9	+4	NNE	4	b-	39	75	8	4000	CuNb	3	-	3	0
Plymouth (Cattewater)	1013.6	+4	NNE	5	b-	38	75	7	-	-	0	-	0	0
Portland Bill	1011.2	+4	N	4	b-	38	85	6	-	-	0	-	0	0
Southampton (Calshot)	1010.9	+4	NNW	5	b	36	75	6	-	-	0	-	0	0
Dungeness	1006.3	+1	N	5	b/s(h)	34	92	7	2500	Cu	2	-	2	5
Guernsey	1010.9	+5	N	4	bc	40	65	7	4000	Cu	5	-	5	5

London Observations

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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.
		24 Hours ended 0900 G.M.T. 28th											
Kew } 24 hours ended 0700	18	omxg	bcbcm	bbm	·	·	15	2	-	2.0	·	·	4
Croydon } 24 hours ended 0700	244	oSSfm	obm	bmx	·	·	18	2	-	0.0	·	·	5
Greenwich (Royal Obsy.)	149	oS	ocb	bx	36	26	20	2	-	0.0	78	76	3
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0.0	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	38	26	24	2	·	0.7	77	79	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	1.4	·	·	·
Camden Square	110	oS	c	·	36	26	28	3	-	·	·	100	·
Kensington Palace	80	oS	o	·	36	·	16	2	-	·	At 18h	67	·
Hampstead Observatory	450	·	·	·	35	23	15	2	-	1.6	72	90	·

Atmospheric Pollution.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 27th

South Kensington			
Max.	Time.	Min.	Time.
3.0	20h. 26th	0.3	4h. 27th
1.0	11h. 27th		

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

Pole Star Record at Greenwich Obsy.

Exposure from 27th 17 h. 15 m. to 28th 06 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
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 = 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 November, 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.38 7.39	11.41 11.41	3.44 3.43
Greenwich	7.41 7.42	11.48 11.48	3.55 3.54
Wick	8.33 8.35	12.0 12.0	3.27 3.26
Valencia	8.24 8.25	12.29 12.29	4.34 4.33

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 (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—2000 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

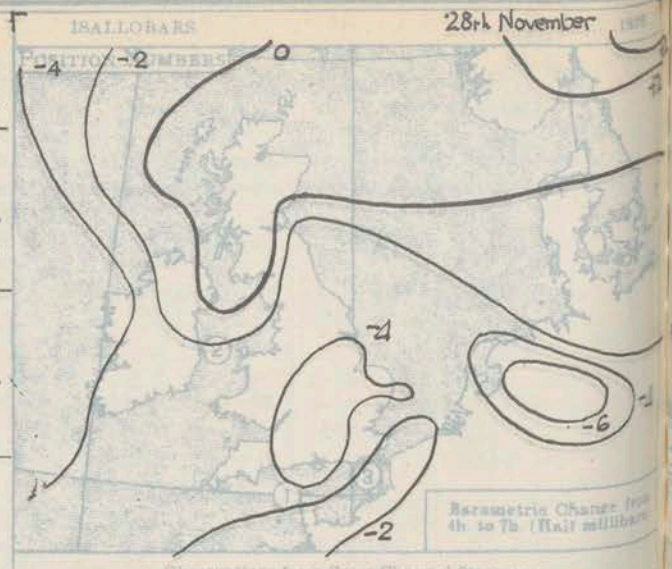
Telegraphic Code for Surface Visibility.

	Objects not visible at
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	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-18h. 27th	Weather. 18h.-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	cbccq PSha	ocbcPSq	bccPSq	cspbcb	37	31	.	1	2	<0800	<2100	1.2
Stornoway	bcphs	h.rh	p	bcphs	38	31	.	2	2	-	-	1.6
Wick	PHrs	PRsc	cPSqphsbc	bcps	38	30	.	1	1	<0800	<2100	.
Castlebay	bcrsc	bcshc	coco	opc	41	37	.	1	0.2	<0800	-	2.4
Nairn	bcrspc	cisq	cspqq	cq	35	28	.	0.6	1	1100	<2100	0.0
Aberdeen	bcpsq	bcpsq	bcpsq	bcpsq	37	31	27	3	3	<0800	<2100	1.5
Malin Head	cp.bc	bccophr	cphr	cphr	43	39	.	1	1	0900	<2100	2.1
Renfrew	bbcc	cs	cs.mb	p.bcb	40	27	.16	Trace	Trace	1530	<2100	4.7
Edinburgh (Inchkeith)	b	bcb	b	b	38	31	26	-	-	-	-	3.0
Leuchars	PSbb	bbccb	bbcx	bx	38	30	19	Trace	-	<0800	-	5.4
Eskdalemuir	bb	bobs.	bb	bb	35	27	25	Trace	-	17.30	-	5.9
Tynemouth	bcqish	bcqPS	bcps.bc	bcq	37	31 30	27	1	0.1	<0800	<2100	.
Blacksod Point	bcc	bcc	bc	bd	46	42	.	1	2	-	-	.
Donaghadee	bcq	cq	cpho	cq	44	38	.	Trace	1	1630	<2100	.
Birr Castle	od.bc	bc	bcco	orq	42	30	19	0.2	0.1	<0800	0630	6.2
Holyhead	p.h	bprhq	iprsq	irsrhq	45	35	35	0.2	10	<0800	<2100	6.0
Liverpool (Bidston)	ob.bc	bbcc	cosph		39	34	29	-	0.4	-	<2100	6.0
Chester (Sealand)	rhcbb	bbm	bcphbc	bcoph	40	32	25	Trace	0.2	<0800	<2100	6.2
Harrogate	beb	b	b	b	35	29	24	-	-	-	-	5.1
Spurn Head	chch	oshssoss	ssc	vvsc	37	30	.	9	1	<0800	<2100	0.0
Birmingham (Edgbaston)	cosb	bcb	bb	bbec	36	28	22	0.3	-	<0800	-	1.8
Cranwell	cbops	bcb	b	bbcb	35	28	18	1	-	<0800	-	4.2
Gorleston	orsocm	otlshq	orls	ossl	37	30	29	7	13	<0800	<2100	0.7
Valencia (Cahirciveen)	opco	cbbc	bcco	ob.	45	41	39	0.5	0.5	<0800	2400	1.3
Roches Point	bcb	bb	bw	bb	43	38	.	-	Trace	-	-	.
Pembroke (St. Ann's H.)	cp.	bc	bcq	cq	44	36	.	1	Trace	0900	<2100	3.5
Ross-on-Wye	cp.bcb	bub	bx	brcbs	39	29	17	Trace	Trace	0900	0430	4.1
Leafield	cs.ocb	bcbbx	bx	brbcx	36	24	17	0.5	-	0900	-	2.5
Andover	cmosmo	cbcbm	bmx	bcmxorx	37	25	19	0.4	-	0900	-	1.9
S. Farnborough	ocosebc	bcmb	bwx	brbc	36	25	15	2	Trace	0900	-	2.3
London (Kew Obsy.)	omxssbo	mbcmbm	b	bm	37	26	15	2	-	11.00	-	2.0
Croydon	ossfm	obm	bmx	bmx	35	25	18	2	-	0900	-	0.0
Clacton-on-Sea	ogmso	ogcbc	bcebc	bc	34	28	24	4	-	0900	-	1.3
Shoeburyness	oSosso	ocbcb	bx	bx	35	26	23	2	-	0900	-	1.2
Felixstowe	omfss	cbbsc	bcc	cbcqb	36	30	28	2	-	0900	-	1.5
Lympne	omssf	ossbc	cbcbx	bx	33	26	20	3	-	1100	-	0.2
Scilly (St. Mary's)	bccq	cbqp.	bcq	cqp.	47	40	.	0.5	0.3	1330	0530	1.5
Falmouth (Pendennis)	copr	cprbc	bc	cprbc	46	36	.	1	1	0900	2400	2.6
Plymouth (Cattewater)	orhr	obq	bor	oprsb	44	32	24	0.1	2	-	2400	2.1
Portland Bill	op.o	ocbcq	b.bc	rc	45	35	.	Trace	-	1100	-	.
Southampton (Calshot)	cmxobm	bm	bmbcx	bmx	40	29	25	0.2	-	1100	-	1.6
Dungeness	oqesrq	rsrsoqcbc	bcbbx	brbcx	39	26	.	2	-	0900	-	.
Guernsey	bbccq	orscbrq	cbcbbc	bcc	48	38	.	2	-	1330	-	.



Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	27th 10h	Scotia	NNE	9	co-	43	50	8
3	28th 2h	Arundel	NNW	6	b-	38	49	7

GENERAL INFERENCE.

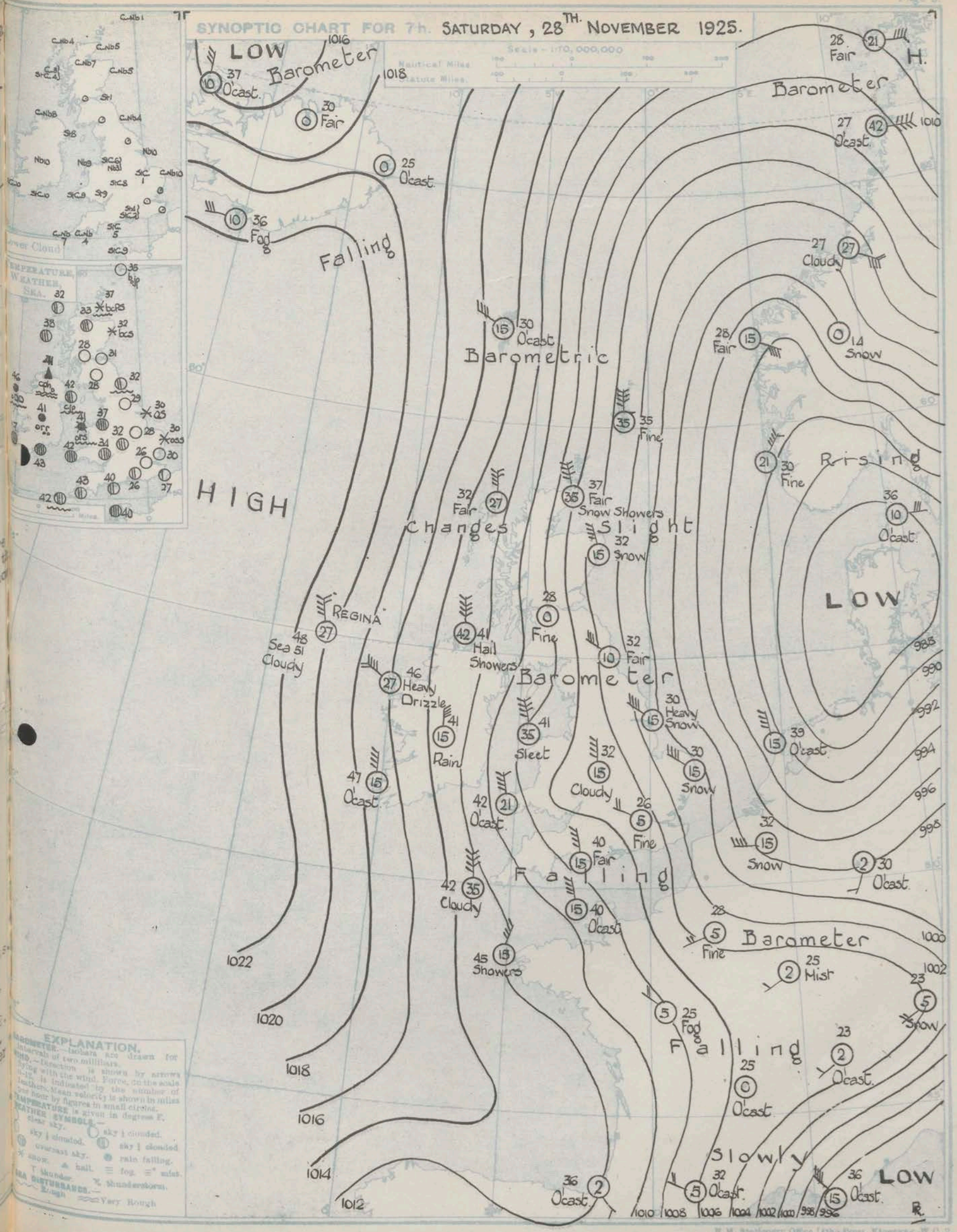
A deep depression is almost stationary over Denmark and pressure remains high on the Atlantic. Further secondaries are likely to move southwards across the British Isles, and cause local snow showers but considerable bright periods are probable nearly everywhere.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 28th November 1925.	Further Outlook.
1. S.E. England ▲ 2. E. England ▲ 3. E. Midlands 4. W. Midlands 5. S.W. England ▲ 6. South Wales ▲ 7. North Wales ▲ 8. N.W. England ▲ 9. N. Midlands 10. N.E. England ▲ 11. E. Scotland ▲ 12. S.W. Scotland ▲ 13. Isle of Man ▲ 14. N. & N.W. Scotland ▲ 15. Hebrides ▲ 16. Orkneys and Shetlands ▲	Wind mainly between N.W. and N., moderate to strong, stronger locally at first; mainly fair but snow showers locally; visibility good; cold, frost at night.	Wintry weather continuing. ▲ North Cone flying all coasts. Hoisted 0830 GMT. 27/11/25 in districts 1 and 2. Hoisted 0830 GMT. 28/11/25 in other districts.
17. N.W. Ireland ▲ 18. N.E. Ireland ▲ 19. S.E. Ireland ▲ 20. S.W. Ireland ▲	Wind northerly, moderate to strong, high at times locally; cloudy; some rain, sleet or snow showers; visibility mainly good; rather cold.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 10.15 G.M.T. G. C. Simpson, F.R.S. Director.

† For code see page 1. †Trace = rain has fallen, but amount less than 0.1 mm.

SYNOPTIC CHART FOR 7h. SATURDAY, 28TH. NOVEMBER 1925.



H. M. Stationery Office (Wm. Pope), Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Saturday, 28th November 1925. No. 332.

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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1002·0	-1	N	6	c/p	35	97	8	4000	CuNb	7	-	7
Stornoway	51	1012·0	-3	NNE	6				6					
Wick	81	1005·4	-2	NNW	7	bc	33	85	8	1500	CuNb	5	-	5
Castlebay	37													
Nairn	82													
Aberdeen	46													
Malin Head	51	1013·9	-3	NNW	7	c/ph	43	92	8	4000	CuNb	8	-	8
Renfrew	36													
Edinburgh (Inchkeith)	199	1007·6	-4	NW	4	bv	34	75	9	7200	StCu	1	-	1
Leuchars	40													
Eskdalemuir	794													
Tynemouth	72	1005·5	-2	NW	2	bc	30	92	7	800	CuNb	4	-	4
Blacksod Point	10	1019·3	-2	NW	4	o	44	75	8					10
Donaghadee	35													
Birr Castle	175													
Holyhead	26	1011·3	-1	NNW	7	ors	39	75	8	1500	Nb	10	-	10
Liverpool (Bidston)	189													
Chester (Sealand)	16													
Harrogate	480													
Spurn Head	26	1002·5	-1	NW	4	os	30	97	5	1500	Nb	10	-	10
Birmingham (Edgbaston)	525													
Cranwell	298	1006·9	-4	NW'N	5	b	28	92	7	-	-	0	-	0
Gorleston	13	1002·6	-3	WNW	4	oss	33	85	5	1500	CuNb	10	-	10
Valencia (Cahirciveen)†	30	1021·1	+1	N	5	c/p	44	75	8	-	Cu	8	-	8
Roches Point	33													
Pembroke (St. Ann's H.)	149	1012·6	-2	N	4	bc	41	85	8	4000	Cu	5	-	5
Rees-on-Wye	233													
Leafield	612													
Andover	295													
S. Farnborough	236													
London (Kew Obsy.)	13						27							
Croydon	244	1007·9	-2	WNW	3	b	29	75	5	-	-	0	-	0
Clacton-on-Sea	54													
Shoeburyness	11													
Felixstowe	15													
Lympne	350	1005·1	-1	NNW	5	b	29	85	8	-	-	0	-	0
Scilly (St. Mary's)	131	1015·9	-1	N	6	c	44	65	8	4000	CuNb	8	-	8
Falmouth (Pendennis)	200	1013·8	-3	N'E	3	c/pr	40	85	8	4000	CuNb	7	-	7
Plymouth (Cattewater)	82													
Portland Bill	19	1010·0	-3	NNW	4	c+	39	85	8	4000	StCu	7	-	7
Southampton (Calshot)	10	1009·2	-2	NNW	3	bc	30	75	7	7200	StCu	4	-	4
Dungeness	20	1005·0	-1	N	3	b	30	97	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. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1002·4	0	N	4	b	35	97	8	4000	CuNb	1	-	1	
Stornoway	1012·3	+1	N	6	bc/sh	32	97	7	4000	CuNb	4	-	4	5
Wick	1005·8	+1	NNW	4	bc/s	34	95	8	1500	CuNb	5	-	5	6
Castlebay	1013·4	0	N	5	c	38	95	7	2500	StCu	7	-	7	5
Nairn	1008·1	-	NW'N	5	c/sh	33	85	8	1500	CuNb	7	-	7	
Aberdeen	1003·8	0	NNW	4	bc3	32	92	8	1500	CuNb	5	-	5	4
Malin Head	1012·0	-1	N	8	c/ph	41	85	7	5700	CuNb	8	-	8	8
Renfrew	1009·2	0	-	0	b	28	85	8	-	-	0	-	0	
Edinburgh (Inchkeith)	1008·4	-1	NW	4	b	31	75	9	2500	St	1	-	1	2
Leuchars	1005·3	-2	NW	5	b	33	75	8	2500	StCu	1	-	1	
Eskdalemuir	1006·5	-2	NNW	5	b	28	75	9	-	-	0	-	0	
Tynemouth	1002·4	-3	NW	3	bc	32	85	7	1500	CuNb	4	-	4	6
Blacksod Point	1015·0	-4	NW	6	oDD	46	85	7					10	6
Donaghadee	1016·1	0	NNW	4	c/p	42	65	8	1500	St	8	-	8	6
Birr Castle	1012·2		N	4	o/r	41	97	6	800	Nb	10	-	10	
Holyhead	1007·6	-3	N'W	4	ors	41	85	8	2500	Nb	9	-	9	7
Liverpool (Bidston)	1006·1	-2	N	3	o/sh	37	65	7	1500	StCu	9	-	9	
Chester (Sealand)	1006·1	-2	N	3	o/ph	36	75	7	2500	StCu	10	-	10	
Harrogate	1003·7	-1	W	4	b	29	92	8	-	-	0	ACu	1	
Spurn Head	999·0	-3	NW	4	os	30	97	5	1500	Nb	10	-	10	5
Birmingham (Edgbaston)	1005·0	-4	N	4	c	32	85	6	2500	StCu	8	-	8	
Cranwell	1002·7	-4	NW'N	5	b	28	92	7	4000	StCu	1	-	1	
Gorleston	1000·2	94	NW	4	oss	30	97	5	1500	CuNb	10	-	10	0
Valencia (Cahirciveen)†	1017·1	-3	N'W	4	o/r	47	85	8	2500	StCu	10	-	10	4
Roches Point	1016·5	-2	NNW	3	o	43	97	8	2500	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1008·9	-3	N'W	5	o	42	92	8	4000	StCu	9	-	9	4
Rees-on-Wye	1005·6	-4	W'S	2	o/sh	34	85	8	2500	St	9	-	9	
Leafield	1005·8	-5	WNW	4	bc	29	97	8	4000	StCu	5	-	5	
Andover	1005·7	-4	WNW	3	bc	28	97	6	4000	StCu	4	-	4	
S. Farnborough	1005·4	-4	W	2	bc	26	92	7	2500	St	6	-	6	
London (Kew Obsy.)	1004·4	-3	WNW	2	b	26	85	5	-	-	0	-	0	
Croydon	1004·9	-3	WNW	3	b	27	85	6	-	-	0	-	0	
Clacton-on-Sea	1001·1	-3	WNW	4	bc	29	92	7	4000	StCu	4	-	4	2
Shoeburyness	1003·0	-1	W	2	b	28	85	7	-	-	0	ACu	1	
Felixstowe	1000·5	-5	NW	5	b	30	85	7	-	-	0	Ci	1	4
Lympne	1002·9	-2	NW'N	5	b	27	85	6	-	-	0	-	0	
Scilly (St. Mary's)	1013·9	-2	N	4	c	42	85	8	4000	CuNb	7	-	7	6
Falmouth (Pendennis)	1010·9	-2	NNW	4	bc	43	75	8	4000	CuNb	7	-	4	0
Plymouth (Cattewater)	1009·2	-3	-	0	frs	37	92	7	1500	CuNb	7	-	7	0
Portland Bill	1007·4	-5	NNW	4	bc+	40	85	8	4000	StCu	9	-	9	0
Southampton (Calshot)	1006·4	-3	NNW	3	bc	30	85	7	4000	StCu	4	-	4	0
Dungeness	1005·7	-3	NW	4	b	27	97	7	-	-	0	ACu	3	4
Guernsey	1008·4	-1	NNW	4	o+	40	65	8	2500	StCu	9	-	9	4

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 26th-27th	Temperature. Max. Day. 27th	Rainfall.† Night 17h.-9h. 26th-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	c	ch o c	30	39	1	Trace	2·2
Douglas (I. o. M.)	bc	bcx	30	41	2	-	6·4
Llandudno	bbc	bccb	37	42	2	-	4·4
Colwyn Bay	bcob	bcb	35	41	-	-	5·5
Rhyl	bc	bcc	35	41	2	-	5·5
Wallasey	bbc	bcbbc	32	41	3	-	6·3
Southport	b	bxv	32	39	3	-	6·5
Blackpool	phobc	bc	32	40	3	-	6·3
Ilkley	rsbh	b	21	38	5	-	3·4
Cleethorpes	oscsh	shcos	28	36	5	3	0·6
Skegness	oso	osocs	25	36	-	3	0·3
Aberystwyth	bc	b	35	41	3	-	4·7
Bath	mosr	ocbcb	20	39	-	1	2·3
Cheltenham	bcos	bcb	23	38	Trace	-	3·0
Leamington Spa	os	bc	22	38	-	-	3·2
Lowestoft	o'so	coisocbc	27	36	3	2	1·2
Felixstowe	oms	bcm	27	35	-	7	1·5
Harwich & Dovercourt	bcsco	cbc	27	36	2	2	1·5
Southend	osso	ocbcb	26	36	-	2	1·2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	od	ocb	37	45	0·2	0·3	2·9
Bude	prooc	cbcbb	32	48	0·6	0·4	2·7
Penzance	cirp	bcpr	35	48	-	0·5	2·2
Paignton	om	cbco	30	45	-	-	2·4
Torquay	c	cobc	34	45	-	-	1·7
Jersey	cbc	op	40	48	Trace	2	1·8
Weymouth	cobc	cbcb	28	43	-	-	1·3
Bournemouth	oo	o·b.	24	40	-	-	1·9
Portsmouth (S'thses)	ors	obcb	27	40	-	0·4	1·3
Bognor	xcrbc	bcb	25	37	-	1	0·5
Littlehampton	om	b	25	37	-	0·5	0·5
Worthing	orso	bmo	25	37	-	1	1·0
Brighton	orso	ocb	26	38	-	-	0·6
Eastbourne	orsr	rcbcb	27	40	-	2	0·3
Hastings	xcss	osgbcb	27	36	-	2	3·0
Folkestone	oxsso	ocbc	27	35	-	2	0·5
Dover	ocoxs	cSgb	29	36	-	3	0·5
Tunbridge Wells	oss	oscbc	23	34	-	3	0·0
Ramsgate	os	socs	29	36	-	4	0·3
Margate	os	oc	30	38	-	3	0·1
Deal	ocso	obbc	28	36	-	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 I.

‡ See footnote page I

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23383 SUNDAY, 29TH NOVEMBER 1925.

Observations at 1800 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	1002.5	0	N	6	c/p	37	85	8	4000	CuNb	7	-	7	•
Stornoway	1013.1	-1	N	5	bc	32	97	7	4000	Cu	4	-	4	•
Wick	1007.1	+2	NNW	6	c	37	85	8	1500	CuNb	7	-	7	•
Castlebay	1014.7	+1	N	4	o	40	65	8	2500	StCu	9	-	9	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1004.9	0	NNW	5	bc/s	35	85	8	1500	CuNb	5	-	5	7
Malin Head	1014.2	0	N	6	o/p	41	65	8	4000	Cu	9	-	9	•
Renfrew	1009.7	-1	N	5	b	38	55	9	4000	StCu	1	-	1	3
Edinburgh (Inchkeith)	1007.9	+2	NNW	4	b	36	75	8	4000	Cu	1	-	1	•
Leuchars	1007.1	0	NNW	4	b/s	36	65	8	1500	CuNb	3	-	3	4
Eskdalemuir	1007.9	0	NNW	6	b/+	34	65	8	2500	StCu	3	-	3	9
Tynemouth	1004.4	+1	NW	3	o5	33	97	3	800	Nb	10	-	10	•
Blacksod Point	1016.9	+2	N	6	bc	43	75	8	•	•	•	•	5	•
Donaghadee	1012.2	0	N	7	bc+	42	65	8	4000	Cu	5	-	5	•
Birr Castle	1014.7	•	N	3	o-	41	85	6	1500	Cu	9	-	9	•
Holyhead	1009.6	+1	N	6	bc	41	65	9	4000	StCu	5	-	5	2
Liverpool (Bidston)	1007.5	+1	NNW	4	b	37	65	8	4000	St	1	-	1	•
Chester (Sealand)	1007.3	+1	N'W	4	b	38	65	8	4000	Cu	2	-	2	3
Harrogate	1004.5	+1	N'W	5	b/ps	34	75	8	-	-	0	ACu	1	•
Spurn Head	999.9	+2	NW	7	bc	34	97	7	4000	Nb	6	-	6	•
Birmingham (Edgbaston)	1007.7	0	NNW	5	b	35	65	6	-	-	0	-	0	1
Cranwell	1003.3	0	NW'N	6	o/ps	31	92	5	800	Nb	9	-	9	7
Gorleston	998.8	-1	NW'W	4	cs	33	97	6	1500	CuNb	8	-	8	•
Valencia (Cahirciveen)	1016.2	0	N'W	6	c	48	75	8	2500	St	8	-	8	1
Roches Point	1015.0	0	NNE	5	bc-	44	85	8	2500	StCu	6	-	6	•
Pembroke (St. Ann's H.)	1009.5	-1	N	5	o/pr	39	92	7	2500	St	9	-	9	•
Ross-on-Wye	1006.3	+1	N'W	2	b	36	75	8	-	-	0	-	0	7
Leafield	1004.9	+1	NW'N	4	b	34	92	7	-	-	0	Ci:St	1	7
Andover	1004.8	-1	N'W	5	b	36	65	8	-	-	0	-	0	1
S. Farnborough	1004.2	-1	NW	3	b	36	65	6	-	-	0	-	0	7
London (Kew Obsy.)	1002.6	-2	NNW	3	b	35	65	6	-	-	0	Ci	2	7
Croydon	1002.8	-2	NW	3	bc+	35	65	5	4000	StCu	3	Ci	4	3
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1001.2	-1	NW	5	o+	34	85	7	1500	StCu	9	-	9	•
Felixstowe	999.8	-2	NW'N	5	o/ps	32	92	7	800	Nb	9	-	9	9
Lympne	1000.3	-2	NW	5	b	33	85	7	1500	St	3	-	3	7
Scilly (St. Mary's)	1011.1	-1	N	7	c	46	85	8	4000	CuNb	7	-	7	•
Falmouth (Pendennis)	1008.0	-3	N	6	cr	45	75	8	4000	CuNb	8	-	8	•
Plymouth (Cattewater)	1007.6	+2	N	3	o-	40	85	7	2500	StCu	9	-	9	2
Portland Bill	1005.6	0	N	4	b	39	65	8	4000	Cu	3	-	3	•
Southampton (Calshot)	1005.0	-2	NNW	6	b	38	65	6	4000	Cu	1	-	1	0
Dungeness	1001.1	-1	WNW	3	bc	35	92	7	-	-	0	ACu	4	•
Guernsey	1006.1	-3	N'E	5	or	41	75	6	800	Nb	10	-	10	•

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	1003.4	+2	N	6	bc/p	38	85	8	4000	CuNb	6	-	6	•
Stornoway	1013.2	0	N	3	c+	36	65	7	4000	Cu	8	-	8	3
Wick	1007.8	+2	NNW	5	c	37	85	8	1500	CuNb	5	Ci	7	6
Castlebay	1014.7	0	NW	4	o/prs	39	85	7	2500	St	10	-	10	4
Nairn	1009.9	•	NNW	3	bc-	34	85	8	1500	CuNb	5	-	5	•
Aberdeen	1005.7	+2	NNW	5	cs	37	85	7	1500	CuNb	8	-	8	4
Malin Head	1014.1	0	N	6	o	42	75	8	5700	Cu	9	-	9	7
Renfrew	1011.2	+2	W	3	bc	34	75	7	2500	StCu	4	-	4	•
Edinburgh (Inchkeith)	1008.5	+1	NW	4	b	34	75	8	•	-	0	ACu	1	2
Leuchars	1008.0	+2	NNW	5	b	33	85	8	-	-	0	-	0	•
Eskdalemuir	1008.9	+1	NNW	5	b	30	65	8	-	-	0	-	0	•
Tynemouth	1004.4	0	NW	3	bc/s	33	75	7	1500	CuNb	5	-	5	6
Blacksod Point	1017.0	0	N	6	o+	42	85	8	•	•	•	•	10	6
Donaghadee	1012.4	+1	N	6	bc	41	75	8	4000	Cu	5	-	5	4
Birr Castle	1015.3	•	NW	2	o	38	85	7	800	Nb	10	-	10	•
Holyhead	1010.2	0	N	7	bc/ps	42	65	8	2500	Cu	6	-	6	7
Liverpool (Bidston)	1008.7	+2	NNW	5	b	36	65	8	2500	Cu	1	-	1	•
Chester (Sealand)	1008.9	+1	N'W	5	b	35	65	6	2500	Cu	2	-	2	•
Harrogate	1005.9	+1	N'W	5	b	31	85	8	-	-	0	ACu	1	•
Spurn Head	1010.1	+1	NW	7	o5	33	97	5	1500	Nb	10	-	10	6
Birmingham (Edgbaston)	1008.0	+2	NNW	4	b	32	75	6	-	-	0	-	0	•
Cranwell	1004.8	+2	NW'N	6	b	31	92	7	2500	StCu	1	-	1	•
Gorleston	1000.2	+2	NW	4	c/s(h)	34	97	7	1500	CuNb	7	-	7	1
Valencia (Cahirciveen)	1017.8	+2	N'E	4	bc	44	75	9	2500	StCu	6	-	6	4
Roches Point	1017.0	+4	NNW	3	o	42	92	8	2500	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1016.5	+1	N	4	o/prs	40	75	8	2500	St	9	-	9	4
Ross-on-Wye	1008.6	+2	NNW	2	b	32	75	8	-	-	0	-	0	•
Leafield	1007.2	+1	NW'N	5	b	30	97	7	-	-	0	-	0	•
Andover	1006.7	+3	NNW	4	b	32	75	6	-	-	0	-	0	•
S. Farnborough	1005.7	+2	NW	2	b	31	65	7	-	-	0	-	0	•
London (Kew Obsy.)	1005.4	+3	NNW	3	b	33	75	5	-	-	0	-	0	•
Croydon	1005.8	+3	NW	3	c+	33	85	5	1500	StCu	8	-	8	•
Clacton-on-Sea	1002.0	+2	WNW	4	c	33	92	6	2500	St	7	-	7	2
Shoeburyness	1003.1	+3	NNW	5	bc-	33	85	7	4000	StCu	5	-	5	•
Felixstowe	1001.5	+1	NW	5	os+	32	85	4	800	Nb	10	-	10	6
Lympne	1002.3	+2	NW	5	c	33	92	6	800	St	7	-	7	•
Scilly (St. Mary's)	1012.9	+1	N	6	c	45	65	8	4000	StCu	8	-	8	6
Falmouth (Pendennis)	1010.6	+4	NNE	3	c-	41	65	8	4000	CuNb	7	-	7	1
Plymouth (Cattewater)	1010.5	+3	N	4	b	36	75	6	-	-	0	-	0	0
Portland Bill	1008.1	+4	N	4	b	37	65	8	-	-	0	-	0	0
Southampton (Calshot)	1007.1	+4	NW'N	5	b	34	75	6	-	-	0	-	0	0
Dungeness	1002.4	+1	WNW	3	c+	33	97	7	2500	Cu	8	-	8	3
Guernsey	1008.6	+3	N	4	b	39	65	8	4000	Cu	3	-	3	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	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 0600 G.M.T. 29th								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	16	bm	bz	bm	•	•	25	-	-	6.3	•	•	6
Croydon } 24 hours ended 0700	244	bmzx	bc b:033	bzxm	•	•	22	Tr	-	4.9	•	•	
Greenwich (Royal Obsy.)	149	b	bob	b	35	29	22	-	-	2.9	76	98	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	2.9	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	37	29	24	-	-	3.5	70	95	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	5.6	•	•	•
Camden Square	110	b	c	•	36	28	25	-	-	•	•	97	•
Kensington Palace	80	b	b	•	36	•	23	-	-	•	(At 18h ?) 100		•
Hampstead Observatory	450	•	•	•	35	26	19	-	-	6.5		100	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

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

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

POLE STAR RECORD at Greenwich Obsy.

Exposure from 28th 17h 00m to 29th 06h 45m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	13 45	13 36	99
& Ursae Minoris	13 45	13 36	99

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 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 & 30th Nov., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7.39	11.41	3.43
	7.41	11.42	3.43
Greenwich	7.42	11.48	3.54
	7.44	11.49	3.54
Wick	8.35	12.0	3.26
	8.37	12.1	3.25
Valencia	8.25	12.29	4.33
	8.27	12.30	4.32

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000— 2000 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 } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

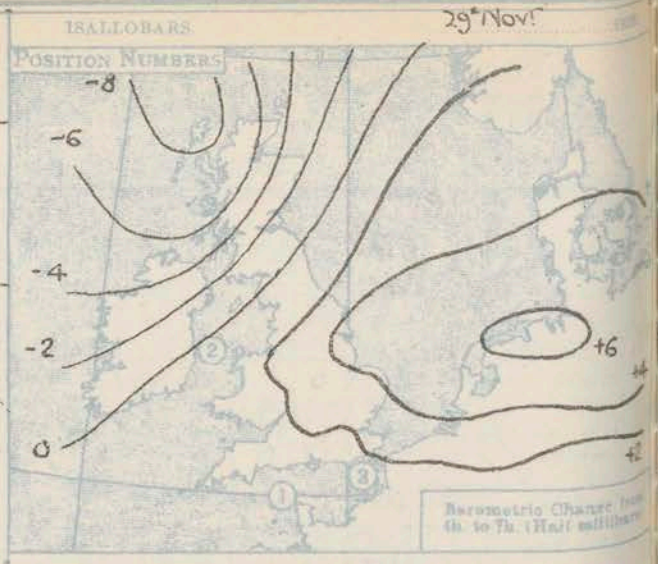
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6½ „
7. Good	12½ „
8. Very good	31½ „
9. Excellent visibility, beyond	31½ „

* Information for those columns not usually received. ‡ The barometric change is expressed in half millibars.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 28th	18h.-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	bccPSHq	cbcPS	b bcco	o	39	34	.	2	0·1	<0800	<2100	1·0
Stornoway	beph	bcc	c	p	37	36	.	2	4	–	–	2·5
Wick	bc phc	prsmc	c	coss	39	32	.	0·3	0·2	<0800	0630	.
Castlebay	coco	orshb	opcopo	opero	40	36	.	1	5	1430	<2100	2·1
Nairn	q bc	qspbc	bcsc	sqo	35	32	.	0·3	0·5	1530	0330	0·7
Aberdeen	bcspq	cq ps	cpsqpsc	cprso	37	33	29	1	2	<0800	<2100	1·7
Malin Head	cproc	copoc	copr.	copr.	43	38	.	Trace	1	0900	<2100	0·4
Renfrew	byvq	b bc	bc c	cos.	38	29	20	–	Trace	–	0630	6·1
Edinburgh (Inchkeith)	b	b	bc	oo	37	34	29	Trace	Trace	–	–	4·9
Leuchars	bopsb	pb	bbcc	co	36	32	27	Trace	–	1100	–	4·0
Eskdalemuir	bb	bb	b bc	co	35	29	25	–	–	–	–	6·7
Tynemouth	bciS	cqiSbc	bcoqiS	bc	35	31	28	5	3	0900	<2100	.
Blacksod Point ...	pcp	pcpc	ps	dd	46	40	.	2	1	–	–	.
Donaghadee	bcq	bcq	bcq	odo	~~45~~ 42	36	.	–	Trace	–	0530	.
Birr Castle	ororo	co	co	co	42	34	26	0·6	–	<0800	–	0·0
Holyhead	phoy bcph.	bcbbc	pr		43	38	36	Trace	1	0900	0530	4·5
Liverpool (Bidston) ...	o bcb	b-bc	b-bc	b-bc	37	34	29	–	–	–	–	6·5
Chester (Sealand) ...	obcbb	bbcbb	bb	bb	39	29	24	–	–	–	–	6·3
Harrogate	bqps.	bq	bobps.	boc	35	30	24	TRACE	Trace 0·5	–	<2100	6·5
Spurn Head	q nc	htlcqs	czsc	c	36	31	.	3	~~0·3~~	<0800	<2100	2·2
Birmingham (Edgbaston)	b bm	bb	bb	bb	35	30	25	–	–	–	–	5·2
Cranwell	bcps	psacb	bpsc	bbcc	34	28	20	0·1	–	11·00	–	4·3
Gorleston	osscs	csohsq	obccsq	cqtlph	36	32	32	8	5	<0800	<2100	0·0
Valencia (Cahirciveen)	opoc	bcpov	bcpoc	opobc	49	41	37	0·4	1	<0800	<2100	1·0
Roches Point	opobc	co	oo	ob	47	40	.	0·1	–	<0800	–	*
Pembroke (St. Ann's H.)	poq	poq	q phrc.	o	44	35	.	0·3	4	?	<2100	1·6
Ross-on-Wye	osc bb	bb	bb	bb	37	30	13	1	–	<0800	–	5·3
Leafield	cbcbx	bx	bx	bx	34	27	24	–	–	–	–	5·8
Andover	bcxcb	b	bx	bx	36	28	23	–	–	–	–	4·6
S. Farnborough ...	bcbz	bzb	bbwx	bbwx	37	28	20	–	Trace	–	–	5·5
London (Kew Obsy.) ...	bm	bz	bm	bm	36	29	25	–	–	–	–	6·3
Croydon	bmzxbc	bcozz	bzx	bzxm	35	28	22	Trace	–	–	–	4·9
Clacton-on-Sea ...	bcc	cpsc	cpscbc	bcl	33	29	26	0·5	0·3	1430	<2100	3·5
Shoeburyness	bxbccoc	ocbcx	bcx	bx	35	29	25	–	–	–	–	4·7
Felixstowe	bq ops	obcpsbs	ompsb	opsb	33	31	28	1	1	1230	<2100	3·3
Lympne	bx	bbcos.c	c.b.ex	bcbcbx	33	27	19	Trace	–	1430	–	5·8
Scilly (St. Mary's) ...	cqpn	cq	bbcq	cqp.	50	40	.	1	0·3	0900	0530	1·8
Falmouth (Pendennis)	bccr	cobrc	copr	cpr.	46	37	.	3	3	<0800	2200	2·2
Plymouth (Cattewater)	prsRhcq	bbz	bx bc	bccc	43	34	25	4	–	<0800	–	1·4
Portland Bill	oscbcb	b-bc	b	bbc	42	35	.	1	–	1100	–	.
Southampton (Calshot)	bcqob	b-bc	b	bx	38	31	28	–	–	–	–	4·5
Dungeness	bcxbc	bccc	cbcbccx	bbx	35	29	.	–	–	–	–	.
Guernsey	bidorq	orbcb	bbc	bcb	41	36	.	0·6	–	0900	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	
2	28th 10h	Scotia	NNE	8	0+	44	48	7
1	28th 12h	Reindeer	NNE	6	ors.	39	53	8
3	29th 02h	Dieppe	NW'N	7	b	37	49	7

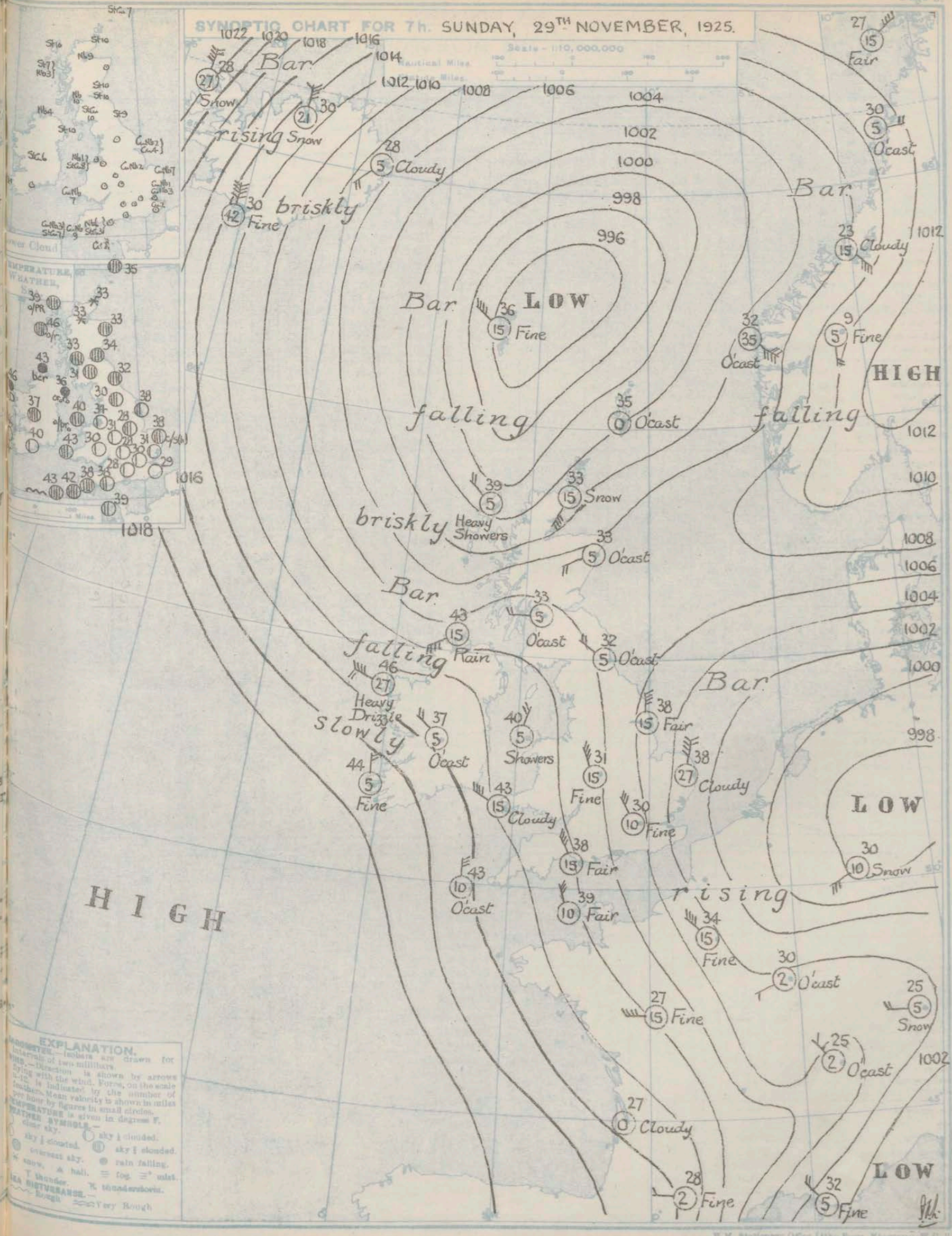
GENERAL INFERENCE.

Pressure continues high over the Atlantic, but a depression of increasing intensity is centred near the Faeroes, and will move southeastwards. Snow will occur in northern districts to-day extending to southern districts to-morrow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 29th November, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind between W. and N., moderate to strong; mainly fair to-day but cloud increasing, some snow or snow showers to-morrow; visibility moderate to good; cold, frost at night.	Northerly winds and wintry weather continuing.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind N.W. to N., moderate to strong, probably reaching gale force locally on coasts; cloudy to dull, some rain or sleet later, changing to snow; visibility moderate to good; cold.	North Cone flying all coasts. Hoisted 0830 G.M.T. 27.11.25 in districts 1 and 2; and at 0830 G.M.T. 28.11.25 in remaining districts.
11. E. Scotland 12. S.W. Scotland	Wind N.W. to N., moderate to strong, probably reaching gale force locally on coasts; dull, some snow, heavy locally, improving to-morrow; visibility moderate to good; cold, sharp frost.	
13. Isle of Man	As 7 - 10.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N.W. to N., strong, a gale locally; dull, some snow, heavy locally, improving to-morrow; visibility moderate to good; cold, sharp frost.	
17. N.W. Ireland 18. N.E. Ireland	As 7 - 10.	E.C.R.
19. S.E. Ireland 20. S.W. Ireland	Wind N.W. to N., moderate to strong, perhaps reaching gale force locally; cloudy to dull, some rain or sleet, perhaps snow locally; visibility moderate to good; cold.	

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.



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. SUNDAY 29TH NOVEMBER 1925. No. 333

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 29th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1005.8	-1	-	0	0	36	85	8	5700	StCu	4	aSt	10	*
Stornoway	51	1010.1	-3	NW	1	0	.	.	6	.	.	.	.	.	1
Wick	81	1009.0	0	WNW	3	c ⦶	33	97	8	1500	StCu	4	aSt	7	1
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	4
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1013.2	-1	NNW	4	c/pc	41	85	8	4000	CuNb	5	aCu	8	1
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	4
Edinburgh (Inchkeith)	190	1009.7	+1	NW	3	o ⦶	35	85	8	.	Cu	2	aSt	9	4
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	72	1006.3	+4	NW	3	bc/s	33	85	7	1500	CuNb	6	-	6	.
Blacksod Point	10	1016.0	-1	NW	1	bc-	41	75	8	.	.	.	.	6	4
Dousghadee	85	.	.	.	.	.	.	.	.	.	.	.	.	.	6
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Holyhead	28	1011.1	0	N'E	6	c	42	55	8	4000	StCu	6	aCu	7	.
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	9
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1002.3	+4	NNW	5	bc+	39	65	7	2500	Nb	6	-	6	*
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1005.6	+1	NW'N	5	b	30	97	6	1500	St	3	-	3	4
Gorleston	18	999.2	0	NNE	4	bcs	34	97	8	2500	CuNb	6	-	6	.
Valencia (Cahirciveen)†	30	1018.1	0	NW	3	c/PR	43	92	9	-	CuNb	7	-	7	4
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.	0
Pembroke (St. Ann's H.)	149	1011.8	0	NNW	5	o-	40	85	8	4000	StCu	10	-	10	4
Ross-on-Wye	235	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.)	18	.	.	.	.	.	32	.	.	.	.	.	.	.	.
Croydon	344	1005.4	-2	NW	4	b	30	85	6	-	-	0	Ci	1	.
Folkestone	54	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	4
Lympne	350	1002.7	+1	WNW	5	o+	30	85	7	1500	StCu	9	-	9	.
Scilly (St. Mary's)	131	1014.7	+1	N	6	bc	43	65	8	4000	Cu	4	-	4	6
Falmouth (Pendennis)	209	1013.1	-1	NNE	3	c/pc	39	92	8	4000	CuNb	7	-	7	0
Plymouth (Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.	0
Portland Bill	19	1009.7	0	NNW	4	b	38	65	8	-	-	0	-	0	0
Southampton (Calshot)	16	1007.9	0	NW'N	5	b	32	75	7	-	-	0	-	0	0
Dungeness	20	1002.4	0	NNW	4	c+	31	97	7	4000	StCu	8	-	8	4
Guernsey	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1

Stations.	Observations at 0700 G.M.T. 29th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1002.0	-3	-	0	0	35	97	7	5700	StCu	7	ASt	10	*
Stornoway	1001.7	-9	NW	2	o/PR	39	92	6	450	St	10	-	10	1
Wick	1003.8	-6	SW	4	dss	33	97	7	1500	St	10	-	10	1
Castlebay	1004.4	-6	NW	4	o/r	46	92	7	1500	St	10	-	10	4
Nairn	1002.8	.	NW	1	os+	33	85	7	800	Nb	9	-	9	.
Aberdeen	1006.2	-3	WSW	1	o	33	85	7	-	-	0	ASt	10	1
Malin Head	1008.2	-6	WSW	4	ber	43	97	8	4000	Nb	4	-	4	4
Renfrew	1008.7	-4	W	2	os	33	92	6	2500	Nb	10	-	10	.
Edinburgh (Inchkeith)	1007.4	-2	WSW	3	o	34	85	8	*	St	10	-	10	1
Leuchars	1007.2	-2	WSW	2	o	33	85	8	2500	St	10	-	10	.
Eskdalemuir	1009.3	-1	NW'N	2	o	31	75	8	2500	StCu	10	-	10	.
Tynemouth	1007.5	0	NW	2	o+	32	85	7	1500	St	9	-	9	4
Blacksod Point	1012.8	-4	WNW	6	oD	46	85	6	.	.	.	.	10	6
Dousghadee	1011.7	-2	W	2	or	36	97	8	1500	St	10	-	10	1
Birr Castle	1013.6	.	NW	2	o	37	97	7	2500	StCu	6	ACu	9	.
Holyhead	1011.1	0	NE'N	2	vo/pr	40	85	9	2500	StCu	9	-	9	3
Liverpool (Bidston)	1010.5	0	N	2	b+	34	75	7	-	-	0	Ci	1	.
Chester (Sealand)	1010.3	+2	NW	2	b	32	75	7	-	-	0	CiSt	2	*
Harrogate	1009.2	+1	SW	1	c	30	97	8	-	-	0	ASt	8	.
Spurn Head	1005.3	+5	N	4	bc	38	85	7	4000	Cu	6	-	6	4
Birmingham (Edgbaston)	1009.6	+2	NNW	4	b	31	75	7	-	-	0	ASt	1	.
Cranwell	1007.8	+4	NW'N	5	c+	28	92	7	2500	CuNb	2	Ci	7	.
Gorleston	1003.8	+5	NNE	6	c/s(h)	38	97	7	1500	CuNb	7	-	7	4
Valencia (Cahirciveen)†	1016.8	-1	N'W	2	bv/r	44	85	9	2500	St	1	-	1	4
Roches Point	1016.9	0	N	3	b	40	97	8	-	-	0	ACu	2	0
Pembroke (St. Ann's H.)	1011.6	0	NW	4	c-	43	85	8	4000	CuNb	7	-	7	4
Ross-on-Wye	1010.6	+1	W'N	1	b	30	75	8	-	-	0	Ci	1	.
Leafield	1009.4	+3	NW'N	4	b	28	97	8	-	-	0	Ci	1	.
Andover	1009.4	+1	NW	3	b	29	85	8	-	-	0	-	0	.
S. Farnborough	1008.7	+2	NW	2	b	28	85	8	-	-	0	ASt	2	.
London (Kew Obsy.)	1007.7	+3	NNW	3	b	30	85	6	-	-	0	Ci	1	.
Croydon	1008.0	+2	WNW	3	b	28	92	6	-	-	0	Ci	1	.
Folkestone	1004.0	+2	WNW	4	b	31	85	7	4000	CuNb	3	-	3	2
Shoeburyness	1005.1	+1	NW'N	5	b	31	85	8	-	-	0	ACu	1	.
Felixstowe	1003.9	+1	NNW	5	b+	32	85	7	2500	CuNb	1	-	1	4
Lympne	1004.5	+3	NW'W	5	b	29	85	8	4000	Cu	2	-	2	.
Scilly (St. Mary's)	1014.7	0	N	34	o+	43	75	8	4000	StCu	10	-	10	6
Falmouth (Pendennis)	1013.3	+1	NNW	3	o	42	75	8	4000	CuNb	9	-	9	0
Plymouth (Cattewater)	1012.5	+1	NW	2	ojp	38	85	8	2500	Nb	9	-	9	0
Portland Bill	1010.3	0	NNW	4	bc+	38	65	8	-	-	0	ACu	4	0
Southampton (Calshot)	1008.9	+1	NW'N	5	b	32	85	8	-	-	0	Ci	1	0
Dungeness	1003.7	+1	NNW	4	b	29	97	7	-	-	0	-	0	4
Guernsey	1011.2	+1	N'W	3	bc	39	65	8	4000	Cu	2	ACu	4	1

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night 27-28th	Temperature. Max. Day 28th	Rainfall.† Night 17h.-9h. 27-28th	Rainfall.† Day 9h.-17h. 28th	Sunshine. Sunrise to Sunset. 28th
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	ooPS	cc	33	38	-	0.3	0.6
Douglas (I. o. M.)	b	b	34	39	0.3	-	6.4
Llandudno	ccb	cbc	37	40	0.2	-	1.6
Colwyn Bay	bcbcc	bccc	36	41	0.5	-	2.0
Rhyl	bc	bcc	37	39	0.5	-	5.3
Wallasey	b	bbcb	34	37	1	-	6.3
Southport	b	b	34	37	-	-	6.7
Blackpool	bc	bb	34	37	-	-	6.6
Ilkley	xbb	bb	20	36	-	-	4.8
Cleethorpes	oisc	bcois	27	34	2	5	0.6
Skegness	osoc	cosxb	28	34	3	2	1.3
Aberystwyth	o	bc	35	42	6	-	5.3
Bath	ocbcb	b	32	38	0.3	-	4.4
Cheltenham	sobcb	b	25	37	0.3	-	5.4
Leamington Spa	bc	cb	25	36	-	-	5.5
Lowestoft	osc	oishcbcos	28	34	23	7	1.0
Felixstowe	bcm	osogm	28	33	-	2	3.5
Harwich & Dovercourt	bcbbc	bcscs	28	34	-	1	3.5
Southend	b	bbcb	27	36	-	-	3.8
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	od	ocb	38	42	6	0.2	2.3
Bude	ppro	rppo	35	48	2	4	0.6
Penzance	bccir	bcoir	40	48	0.3	2	2.8
Paignton	orm	ospbc	33	41	2	1	2.0
Torquay	cobco	cosbc	32	40	2	0.1	2.0
Jersey	ogp	pbc	39	43	Trace	0.1	0.1
Weymouth	oscbc	b	30	40	-	0.7	3.8
Bournemouth	oob	bb	29	38	-	-	4.2
Portsmouth (S'thsea)	obcb	bb	30	38	-	-	4.8
Bognor	sodcb	bb	27	37	-	Trace	4.8
Littlehampton	oc	bc	28	38	-	-	4.7
Worthing	bcb	b	28	36	-	-	5.9
Brighton	b	b	28	36	-	-	6.5
Eastbourne	b	b	30	36	-	-	7.0
Hastings	b	bbcb	29	35	-	-	5.8
Folkestone	b	bobob	29	35	-	Trace	6.5
Dover	xbbb	bbscb	29	35	-	Trace	6.1
Tunbridge Wells	b	bco	26	34	-	-	5.1
Ramsgate							
Margate	b	bbcc	32	36	-	-	4.2
Deal	xb	bbcc	28	33	-	-	5.1

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23.384 MONDAY 30th NOVEMBER 1925.

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	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	998.2	-2	S	3	cjp	39	85	7	4000	CuNb	4	ASt	7	•
Stornoway	997.1	-5	NW	5	o	42	75	7	800	St	10	-	10	•
Wick	996.3	-7	SW	3	o	38	92	8	1500	CuNb	7	ASt	10	•
Castlebay	1001.0	-4	NW	5	oH(R)	44	75	6	1500	St	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	999.5	-8	SSW	3	oss	33	92	5	2500	Nb	10	-	10	7
Malin Head	1004.2	-3	WNW	5	c/pr₀	46	85	8	5700	CuNb	7	Ci	8	•
Renfrew	1001.6	-8	WSW	1	o/r	39	97	6	1500	StCu	7	CiSt	9	3
Edinburgh (Inchkeith)	1002.1	-7	WSW	3	ojp	37	85	8	•	CuNb	3	ASt	10	•
Leuchars	1001.1	-7	W	2	o/s	33	85	7	800	St	10	-	10	7
Eskdalemuir	1004.0	-6	SW'S	2	oss	30	97	5	800	Nb	10	-	10	7
Tynemouth	1004.8	-5	SSW	1	fo	36	75	3	1500	St	10	-	10	•
Blacksod Point	1009.7	-4	NW	6	o	49	65	8	•	•	•	•	10	•
Donaghadee	1006.5	-7	W	2	ojp	43	97	8	1500	St	10	-	10	•
Birr Castle	1010.2	+	W	3	c-	47	85	8	2500	Cu	3	a	7	
Holyhead	1007.9	-5	SW'W	4	od₀	42	92	7	1500	Nb	10	-	10	1
Liverpool (Bidston)	1007.6	-3	SW'W	1	o/s	37	65	6	1500	Nb	10	-	10	•
Chester (Sealand)	1008.7	-4	SSW	3	o	39	75	6	4000	StCu	9	-	9	3
Harrogate	1006.5	-2	SW	2	c	35	75	6	-	-	0	ASt	8	•
Spurn Head	1007.5	+2	W'N	3	bc	35	92	7	4000	Cu	3	ACu	6	•
Birmingham (Edgbaston)	1009.1	-2	WNW	3	c	37	65	5	5700	StCu	8	-	8	3
Cranwell	1008.5	-3	W	2	c	37	75	7	-	-	0	CiSt	7	7
Gorleston	1007.2	+4	W	1	bc	41	85	7	4000	Cu	5	-	5	•
Valencia (Cahirciveen)	1014.3	-4	W'N	4	c	49	75	9	1500	StCu	8	-	8	1
Roches Point	1013.7	-2	NW	3	bc-	46	85	8	-	-	0	ACu	4	•
Pembroke (St. Ann's H.)	1010.7	-2	NW	4	g/pr₀	44	85	8	2500	St	9	-	9	•
Ross-on-Wye	1010.0	-1	SW	2	bc	40	65	8	-	-	0	CiSt	4	7
Leafield	1009.4	+1	NNW	2	bc+	38	75	8	-	-	0	ACu	4	7
Andover	1010.1	0	NW'N	2	b	39	65	8	-	-	0	ACu	1	0
S. Farnborough	1009.8	0	NW'W	1	b	38	85	7	-	-	0	ASt	2	3
London (Kew Obsy.)	1009.2	0	NNW	2	b+	37	75	6	2500	StCu	2	.-	2	7
Croydon	1009.4	0	NW'W	2	mmc	36	75	4	-	-	0	CiSt	7	7
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1008.2	+4	WNW	2	b	36	85	7	-	-	0	ASt	2	•
Felixstowe	1007.7	+2	NNW	1	b	35	85	7	2500	CuNb	1	-	1	7
Lympne	1007.7	+2	NNW	3	bc	36	75	7	4000	Cu	2	CiCu	4	7
Scilly (St. Mary's)	1014.6	-2	NW	4	bc-	47	75	8	4000	Cu	2	Ci	4	•
Falmouth (Pendennis)	1013.2	-1	NW	2	c-	44	85	8	4000	CuNb	4	ASt	8	•
Plymouth (Cattewater)	1012.8	-2	NNW	2	c+	41	85	6	1500	Nb	7	ACu	8	2
Portland Bill	1011.4	-1	NNW	4	bc	42	65	8	4000	StCu	1	ACu	4	•
Southampton (Calshot)	1010.4	-1	NW	4	b-	39	65	7	-	-	0	ACu	3	0
Dungeness	1007.6	+3	N	4	bc	37	85	7	-	-	0	CiCu	4	•
Guernsey	1012.3	-1	NNW	3	b	43	65	8	4000	Cu	1	ACu	2	•

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	Upper Form.	Total Amt. 0-10	[illegible]
Lerwick	995.5	-3	SE	3	ojp	39	92	7	4000	Nb	10	-	10	•
Stornoway	994.5	-4	NW	3	cprs	35	92	7	4000	Cu	8	-	8	3
Wick	994.5	-2	W	1	c	34	97	8	1500	CuNb	5	CiSt	7	0
Castlebay	996.3	-5	NW	5	bc/h	40	75	6	1500	CuNb	5	-	5	5
Nairn	995.0	•	-	0	c	36	85	8	1500	St	7	-	7	
Aberdeen	995.3	-4	SSE	1	ors₀	33	92	4	1500	Nb	10	-	10	1
Malin Head	998.5	-4	WNW	7	ctl	44	85	8	4000	CuNb	7	-	7	7
Renfrew	997.2	-5	W	3	o	36	92	4	1500	St	10	-	10	•
Edinburgh (Inchkeith)	994.3	-8	SW	3	ogg	38	97	5	•	Nb	10	-	10	1
Leuchars	995.9	-5	- S'W	0	o	33	97	5	1500	St	8	ASt	10	3
Eskdalemuir	997.9	-4	~~SWS~~	2	o	33	97	5	800	St	10	-	10	•
Tynemouth	998.7	-5	SSW	2	o/s	35	92	7	1500	St	10	-	10	4
Blacksod Point	1005.7	-4	NW	7	o	44	85	7	•	•	•	•	10	7
Donaghadee	1001.[illegible] (~~[illegible]~~)	-5	WSW	3	ojp	41	92	8	1500	St	10	-	10	2
Birr Castle	1005.0 (~~1010.2~~)	•	W	3	c•	42 (~~47~~)	85	7 (~~8~~)	800	Nb	5	ACu	8	•
Holyhead	1001.9	-6	WNW	6	o	46	85	8	2500	StCu	10	-	10	5
Liverpool (Bidston)	1000.8	-7	W	4	od-	40	97	7	1500	Nb	10	-	10	*
Chester (Sealand)	1001.8	-8	SW	4	dpR	41	85	6	2500	St	10	-	10	•
Harrogate	1000.8	-8	S	1	o/s	32	75	4	2500	Nb	10	-	10	•
Spurn Head	1003.3	-5	SSW	3	ors₀+	35	85	5	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	1004.0	-6	SW	4	o+	36	75	6	2500	St	10	-	10	•
Cranwell	1004.6	-5	S'W	4	os₀	35	85	5	800	Nb	10	-	10	•
Gorleston	1007.4	0	WSW	2	c	30	85	6	-	-	0	ASt	8	0
Valencia (Cahirciveen)	1011.4	-3	NW	4	o+	49	75	8	1500	St	9	-	9	3
Roches Point	1010.9	-2	NW'W	4	b-	46	92	8	4000	CuNb	3	-	3	0
Pembroke (St. Ann's H.)	1006.0	-4	W'S	4	o	47	85	8	2500	CuNb	5	ASt	9	4
Ross-on-Wye	1005.3	-5	SW	3	c	38	85	7	2500	StCu	2	ASt	8	•
Leafield	1006.3	-7	SW	3	o/s(h)	34	85	7	5700	StCu	10	-	10	•
Andover	1008.3	-2	SW'S	1	o	33	85	6	4000	StCu	4	ASt	9	•
S. Farnborough	1008.0	-2	WSW	2	o+	34	75	6	2500	StCu	3	ASt	10	•
London (Kew Obsy.)	1007.5	-2	SSW	2	c	33	92	4	2500	St	6	ACu	8	•
Croydon	1008.4	-2	SW'N	2	o+	33	85	5	4000	StCu	10	-	10	•
Clacton-on-Sea	1007.5	-1	WNW	2	bc	31	85	6	-	-	0	ACu	5	0
Shoeburyness	1007.7	0	WSW	2	o+	32	85	6	-	-	0	ASt	10	*
Felixstowe	1007.8	-1	WSW	2	c	32	85	6	-	-	0	ACu	7	3
Lympne	1008.1	-1	NW	2	o	31	85	5	2500	StCu	10	-	10	•
Scilly (St. Mary's)	1012.3	-2	NW'W	5	dpR-	47	92	8	4000	CuNb	7	-	7	4
Falmouth (Pendennis)	1010.9	-3	W'N	2	or	43	97	7	4000	CuNb	5	ASt	9	0
Plymouth (Cattewater)	1010.2	-3	W	4	oc	43	92	8	1500	Nb	7	ASt	9	1
Portland Bill	1009.8	-2	NNW	4	ojp	45	75	8	2500	Nb	10	-	10	C
Southampton (Calshot)	1008.8	-3	SW'W	3	c	37	75	7	5700	StCu	3	ACu	8	0
Dungeness	1008.3	+2	N	1	ffo	31	97	3	5700	St	8	ACu	10	3
Guernsey	1011.3	-1	NNW	1	o	43	75	7	4000	StCu	7	ACu	10	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °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.
		24 HOURS ENDED 0900 G.M.T. 30th											
Kew } 24 hours ended 0700	18	bcm	bcmfm	s,rmbc	•	•	29	-	2	4.9	•	•	5
Croydon } 24 hours ended 0700	244	bcmzc	cbczox	sisomb	•	•	29	-	2	3.6	•	•	6
Greenwich (Royal Obsy.)	149	bcz	czof	orsroad	40	31	23	-	1	1.4	79	90	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	40	31	.28	1·	2	0.3 (~~[illegible]~~)	76	91	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	2.7	•	•	•
Camden Square	110	bcc	bcc	•	39	31	26	-	05	•	•	92	•
Kensington Palace	80	bc	bczf	•	38	•	28	-	2	•	{At 18h	91	•
Hampstead Observatory	450	•	•	•	38	30	14	Tr	2	5.8	72	95	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

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

South Kensington			
Max.	Time.	Min.	Time.

Kew Observatory			
Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 29th 17 h. 00 m. to 30th 06 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	13 45	0 49	6
δ Ursae Minoris	13 45	0 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 30th NOV. + 1st DEC., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	7·41 7·42	11·42 11·42	3·43 3·43
Greenwich	7·44 7·45	11·49 11·49	3·54 3·54
Wick	8·37 8·38	12·1 12·1	3·25 3·25
Valencia	8·27 8·28	12·30 12·30	4·32 4·32

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000— 2000 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.	

* Information for these columns not usually received

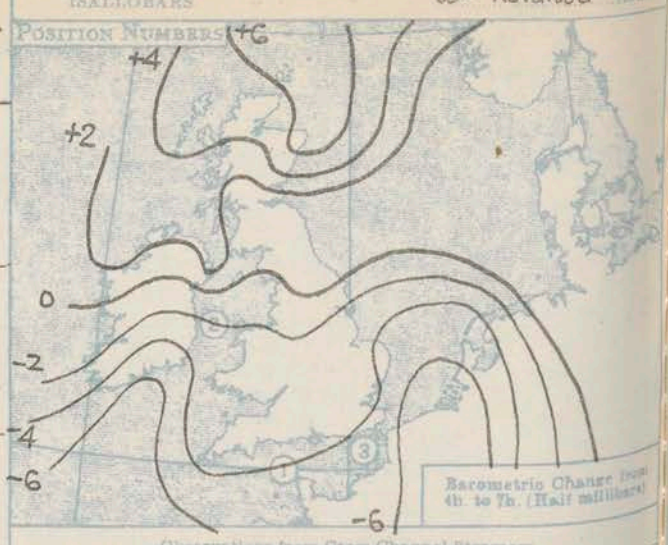
‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–18h. 29th	Weather. 18h.–18h. 29th	Weather. 18h. 29th to 1h. 30th	Weather. 1h.–7h. 30th	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. 29th Hours.
Lerwick	ocpr	coPR	oprr	oipr	40	38	.	2	7	1100	2100	00
Stornoway	ophr	p	p	p	42	32	.	2	7	*	*	00
Wick	S'srr	oprc	bPbc	prRh	38	33	.	7	4	<0800	0230	.
Castlebay	oHp	oHpbc	bchbc	bcrrb	46	37	.	2	7	1200	2100	0·3
Nairn	oprsc	cg	cbccprs	cg	37	33	.	1	3	0900	2400	00
Aberdeen	ossm	oismirs	irs c	irscPR	35	31	27	2	3	0900	2100	00
Malin Head	cerp	cop.l	cphr	cph	47	39	.	2	1	<0800	2100	0·1
Renfrew	os re	orm	dbcm	cs o	39	26	20	2	Trace	<0800	-	00
Edinburgh (Inchkeith)	ois	omr	f - m	p	39	35	32	Trace	1	1100	2100	00
Leuchars	ois	ow	bmr	or o	35	33	31	1	3	1100	2100	00
Eskdalemuir	oops sm	osmom	os mbc	bcos m	34	26	24	3	0·1	0900	2100	00
Tynemouth	om	oifiS	omir	ocom	36	32	32	1	1	1430	2200	.
Blacksod Point	pc	pqpq	pqrqr	rq pqr	49	39	.	1	2	*	*	.
Donaghadee	oro	opro	cph	cph	45	34	.	0·6	2	1430	2100	.
Birr Castle		co	cpr	bc	47	33	~~28~~ 26	0·1	1	1330	2100	17
Holyhead	pord	ir	rPHPq	prhq	47	39	38	3	2	0900	2100	00
Liverpool (Bidston)	bcs o	opr	p pr		41	36	28	2	5	1530	2100	00
Chester (Sealand)	bbccom	oopr	oirpr	oihrm	41	34	32	0·1	8	1630	2100	0·1
Harrogate	cbcc	cosism	oir	is	37	32	28	2	1	1430	2100	~~13~~ 08
Spurn Head	c	co	orssc	oo	39	32	.	-	1	-	2100	0·5
Birmingham (Edgbaston)	bbcc	cis	ors c	coR bc	37	32	29	Trace	6	1530	2100	10
Cranwell	coc	coos	oprrr	or	37	33	27	Trace	8	1730	2100	2·8
Gorleston	bcjpbc	bccx	ossx	osror	42	29	29	-	6	-	2200	5·6
Valencia (Cahirciveen)	copc	copo	co	cpqb	50	40	39	2	1	<0800	2100	2·1
Roches Point	cp bc	cp bc	cp o	ob	49	40	.	0·1	Trace	<0800	2100	*
Pembroke (St. Ann's H.)	p	ovp	p	c	48	41	.	0·4	1	1100	2100	0·9
Ross-on-Wye	bbccbc	coprs c	ocodoc	bb	41	35	27	Trace	0·1	1530	2200	3·9
Leafield	bbc	bcbcc	s.oor	occbcx	38	33	26	-	1	-	<2100	5·2
Andover	bxbcb	bcco	odmopr	orbcb	40	32	26	-	1	-	2100	5·8
S. Farnborough	bbcb	bbcom	omcs	cp bcb	41	34	30	-	1	-	2100	5·7
London (Kew Obsy.)	bcnw	bcmbcfm	os rrm	ombcb	38	32	29	-	2	-	2400	4·9
Croydon	bxmzc	cbczox	oszrsom	omcb	38	33	29	-	2	-	2100	3·6
Clacton-on-Sea	bc	bccbcm	bcogm	ogmr	36	29	23	-	3	-	0130	6·0
Shoeburyness	bx	bxbccox	oxprc	cbc	38	30	29	-	1	-	0630	0·0
Felixstowe	popb	bbcm	cbor	rrom	35	32	28	0·4	3	<0800	2400	6·1
Lympne	bx bc	bccomx	omr r	omr r	36	30	25	-	4	-	2200	5·9
Scilly (St. Mary's)	cbc	bccpq	coqp	ocqp	48	43	.	0·2	4	1730	2100	3·4
Falmouth (Pendennis)	cco	copr	copr	copr	45	43	.	0·1	~~4~~ 3	<0800	2100	0·4
Plymouth (Cattewater)	orgmrbc	cobor	drc	orr	45	41	27	0·6	5	0900	2100	0·9
Portland Bill	bcocbc	bco	oir	oir c	45	43	.	-	1	-	2100	
Southampton (Calshot)	bxccc	c	p	c	40	37	32	-	1	.	2100	5·8
Dungeness	bxbc	bc	oogr	orr	37	31	.	-	4	-	2200	.
Guernsey	bbcb	bcco	prPRq	orr iR	44	39	.	-	15	-	2100	.

Isallobars

30th November 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Authority.
3	30th 02h	Arundel	SW	6	r+	46	49	6

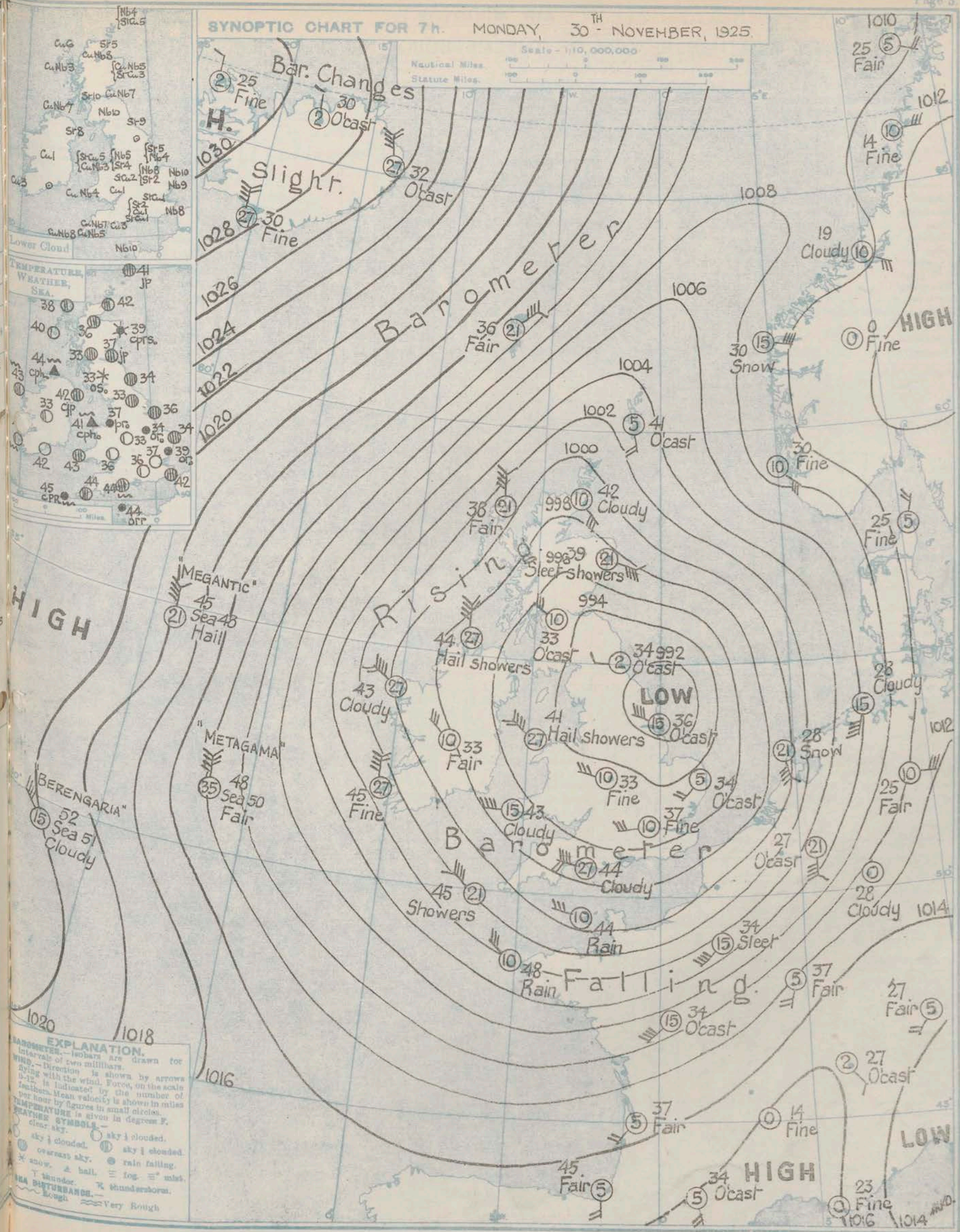
General Inference.

A depression centred off the Humber is likely to move south-southeast and will probably be followed in a day or two by another depression now north of Iceland. Showers of sleet or snow are probable in all districts with considerable bright intervals, and frost will be fairly general at night. Winds will be mainly northerly, strong at times.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 30th November, 1925.	Further Outlook.
1. S.E. England ▲ 2. E. England ▲ 3. E. Midlands 4. W. Midlands 5. S.W. England ▲ 6. South Wales ▲	Wind becoming northerly, strong at times; sky mainly clear, but a few local showers of sleet or snow at first; visibility good; cold, frost at night.	Wintry weather continuing for several days.
7. North Wales ▲ 8. N.W. England ▲ 9. N. Midlands 10. N.E. England ▲ 11. E. Scotland ▲ 12. S.W. Scotland ▲	Wind northerly, strong at times; sky mainly clear but occasional showers of sleet or snow; visibility good; cold, frost at night.	▲ North Cone still flying.
13. Isle of Man ▲	As 17 - 20.	
14. E. & N.W. Scotland ▲ 15. Hebrides ▲ 16. Orkneys and Shetlands ▲	As 7 - 12.	
17. N.W. Ireland ▲ 18. N.E. Ireland ▲ 19. S.E. Ireland ▲ 20. S.W. Ireland ▲	Wind northerly, strong at times; sky mainly clear but occasional showers of rain or sleet; visibility good; cold, frost 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 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.....MONDAY 30th NOVEMBER....1925. No. 334.

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
Lerwick	54	997·2	?	S'E	3	orr	41	92	8	4000	Nb	10	–	10
Stornoway ...	51	997·4	+1	?E	6	PH	·	·	6	·	·	·	·	·
Wick	81	995·1	+1	NW	2	bc	36	97	8	1500	CuNb	3	CiSt	5
Castlebay ..	37	·	·	·	·	·	·	·	·	·	·	·	·	·
Nairn	82	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen ..	48	·	·	·	·	·	·	·	·	·	·	·	·	·
Malin Head ...	51	995·1	-2	NW	6	c/ph	42	85	8	5700	CuNb	7	–	7
Renfrew ...	35	·	·	·	·	·	·	·	·	·	·	·	·	·
Edinburgh (Inchkeith)	190	993·1	-1	WSW	2	o-	36	92	6	*	Cu	3	aSt	9
Leuchars ..	40	·	·	·	·	·	·	·	·	·	·	·	·	·
Eskdalemuir ..	794	·	·	·	·	·	·	·	·	·	·	·	·	·
Tynemouth ...	72	993·5	-3	W	1	oto	35	97	6	800	Nb	9	–	9
Blacksod Point ...	10	1000·2	-6	NW	8	ot+	41	85	7	·	·	·	·	10
Donaghadee ..	35	·	·	·	·	·	·	·	·	·	·	·	·	·
Birr Castle ..	175	·	·	·	·	·	·	·	·	·	·	·	·	·
Holyhead ...	26	996·1	-5	WNW	7	c/ph	43	75	8	2500	CuNb	8	–	8
Liverpool (Bidston) ...	189	·	·	·	·	·	·	·	·	·	·	·	·	·
Chester (Sealand) ...	16	·	·	·	·	·	·	·	·	·	·	·	·	·
Harrogate	480	·	·	·	·	·	·	·	·	·	·	·	·	·
Spurn Head	26	~~?~~ 994·0	-4	SW	4	~~o~~	~~?~~36	92	5	1500	St	10	–	10
Birmingham (Edgbaston)	525	·	·	·	·	·	·	·	·	·	·	·	·	·
Cranwell ...	236	996·3	-8	WSW	3	ot+	35	97	6	450	Nb	10	–	10
Gorleston ..	13	1000·7	-5	S'W	5	oss	33	97	5	1500	CuNb	10	–	10
Valencia (Cahirciveen)†	30	1008·6	-4	NW	6	o/PR	46	97	9	–	CuNb	9	–	9
Roches Point ...	33	·	·	·	·	·	·	·	·	·	·	·	·	·
Pembroke (St. Ann's H.)	140	999·4	-4	NW	5	o/pf	48	75	8	2500	St	10	–	10
Ross-on-Wye ...	233	·	·	·	·	·	·	·	·	·	·	·	·	·
Leafield ...	612	·	·	·	·	·	·	·	·	·	·	·	·	·
Andover ...	295	·	·	·	·	·	·	·	·	·	·	·	·	·
S. Farnborough ...	230	·	·	·	·	·	·	·	·	·	·	·	·	·
London (Kew Obsy.) ...	18	·	·	·	·	·	37	·	·	·	·	·	·	·
Croydon ...	314	1000·2	-9	SW'S	3	o/s(h)	37	97	5	1500	Nb	4	aSt	10
Clacton-on-Sea ...	54	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness ...	11	·	·	·	·	·	·	·	·	·	·	·	·	·
Felixstowe ...	15	·	·	·	·	·	·	·	·	·	·	·	·	·
Lympne ...	350	1001·2	-9	SSW	5	oss	37	97	6	800	Nb	10	–	10
Scilly (St. Mary's) ...	131	1006·7	-5	NW'W	7	o	49	85	8	4000	StCu	10	–	10
Falmouth (Pendennis)	209	1004·2	-3	W	5	o	47	85	7	4000	CuNb	8	aSt	10
Plymouth (Cattewater)	82	–	·	·	·	·	·	·	·	·	·	·	·	·
Portland Bill ...	19	1001·0	-5	W'N	6	oτ	48	85	8	1500	Nb	10	–	10
Southampton (Calshot)	10	1000·8	-8	W	5	o/PR	43	85	7	2500	CuNb	10	–	10
Dungeness ...	20	999·1	-9	WSW	6	oτ	41	97	7	2500	Nb	10	–	10
Guernsey ...	295	·	·	·	·	·	·	·	·	·	·	·	·	·

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	Sea. 0-9
Lerwick	1002·7	?	S'E	2	ojp	41	85	8	4000	StCu	9	–	9	*
Stornoway	1000·9	+5	N	5	bc(sh)	38	85	7	4000	Cu	6	–	6	5
Wick	998·8	+5	SE	3	c|r	42	92	8	2500	St	5	Ci	7	3
Castlebay	1000·4	+4	NW	4	b|r	40	85	7	2500	CuNb	3	–	3	4
Nairn	997·8	·	–	0	c(sh)	36	85	8	1500	CuNb	8	–	8	·
Aberdeen	997·1	+6	ESE	5	c|prs	39	85	7	2500	CuNb	8	–	8	4
Malin Head	997·4	+2	N	6	c|ph	44	85	8	4000	CuNb	7	–	7	7
Renfrew	995·2	+1	NW	3	o	33	85	7	1500	St	10	–	10	·
Edinburgh (Inchkeith)	993·4	+1	N	2	cjp	37	85	8	*	CuNb	7	–	7	1
Leuchars	993·9	+1	NE	3	o|r	39	92	8	1500	Nb	7	aSt	10	·
Eskdalemuir	993·2	0	N	3	os0	33	92	4	220	Nb	10	–	10	·
Tynemouth	992·1	0	W	1	o+	34	92	6	800	St	9	–	9	4
Blacksod Point	1000·9	+2	NW	6	c	43	85	8	·	·	·	·	8	7
Donaghadee	995·9	+2	N	5	cjp	42	85	8	1500	St	8	–	8	4
Birr Castle	999·5	·	NW	3	bc-	33	97	7	1500	Cu	1	aCu	4	·
Holyhead	994·5	-2	NW'W	6	c|ph	41	85	8	4000	StCu	8	–	8	6
Liverpool (Bidston)	993·1	-1	NNW	2	o|pr0	37	92	6	1500	Nb	9	–	9	*
Chester (Sealand)	993·6	-2	WNW	3	oh(r)	36	92	4	1500	Nb	10	–	10	
Harrogate	992·5	0	WSW	1	o	33	92	7	–	–	0	CiSt	9	·
Spurn Head	991·0	-3	WNW	4	o	36	97	6	1500	St	9	–	9	3
Birmingham (Edgbaston)	994·4	-2	WNW	3	b+	33	85	6	4000	StCu	2	–	2	·
Cranwell	992·6	-3	WSW	4	or0	34	97	6	450	Nb	10	–	10	·
Gorleston	994·2	-5	SW	2	o|r	34	97	6	2500	Nb	10	–	10	1
Valencia (Cahirciveen)†	1003·3	-2	NNW	5	b|r	45	65	8	2500	Cu	3	–	3	6
Roches Point	1000·6	-6	NW	6	b	42	92	8	–	–	0	–	0	3
Pembroke (St. Ann's H.)	996·4	-3	W	4	c+	43	75	8	2500	CuNb	4	aSt	8	4
Ross-on-Wye	995·3	-2	W'S	2	b+	36	75	8	4000	Cu	1	Ci	3	·
Leafield	995·0	-2	WSW	3	b	33	85	8	5700	StCu	3	–	3	
Andover	996·1	-2	W	4	b-	35	92	7	4000	StCu	1	–	1	·
S. Farnborough	995·1	-1	W	2	b-	36	97	7	4000	St	3	–	3	·
London (Kew Obsy.)	995·4	-2	W'S	3	b	37	97	6	2500	StCu	1	–	1	·
Croydon	995·9	-1	W	3	b-	37	92	7	1500	StCu	1	–	1	
Clacton-on-Sea	994·2	-3	SW	3	o	39	97	6	4000	StCu	10	–	10	1
Shoeburyness	995·0	-1	WNW	3	bc-	38	92	6	5700	StCu	2	aCu	4	·
Felixstowe	994·5	-3	S'WW	3	or0	39	92	6	1500	Nb	9	–	9	·
Lympne	995·5	-5	WSW	4	o	38	97	7	2500	StCu	9	–	9	·
Scilly (St. Mary's)	1001·7	-4	NW	5	c/PR	45	85	8	4000	CuNb	8	–	8	7
Falmouth (Pendennis)	1000·1	-2	WNW	4	c|r	44	75	7	4000	CuNb	5	aCu	7	1
Plymouth (Cattewater)	999·3	-2	WNW	4	o|r	42	85	7	1500	CuNb	7	CiSt	9	1
Portland Bill	997·9	-1	WNW	6	c	44	75	8	2500	Cu	3	aSt	7	6
Southampton (Calshot)	996·7	-3	W'N	4	b	38	85	8	4000	StCu	1	–	1	0
Dungeness	996·2	-4	W	4	o|r	42	85	8	1500	Nb	8	CiSt	10	5
Guernsey	999·5	-4	WNW	3	orr	44	97	6	1500	Nb	10	–	10	3

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

Stations (1)	Weather. Forenoon. (2)	Weather. Afternoon. (3)	Temperature. Min. Night. 28th-29th (4) °F.	Temperature. Max. Day. 29th (5) °F.	Rainfall.† Night 17h.-9h. 28th-29th (6) mm.	Rainfall.† Day 9h.-17h. 29th (7) mm.	Sunshine. Sunrise to Sunset. 29th (8) hr.
Berwick-on-Tweed	os0s0	sso	31	35	7	1	0·0
Douglas (I. o. M.) ...	opr	opr	32	44	1	3	0·0
Llandudno	o	coro	35	44	–	2	0·1
Colwyn Bay ...	cocbc	crcc	35	44	–	1	?
Rhyl	op	po	31	42	–	0·5	0·0
Wallasey	op0	oir	32	41	–	0·5	0·0
Southport	cmo	ro	31	41	–	2	0·0
Blackpool	oo	ro	32	43	–	6	0·0
Ilkley	xc	cos	28	37	–	2	0·0
Cleethorpes	bms	bcom	30	34	5	4	2·8
Skegness	soc	ccbco	29	35	3	–	2·6
Aberystwyth ...	o	o	26	45	–	2	0·0
Bath	mb	bbcco	29	42	–	Trace	2·6
Cheltenham ...	brbcc	bccbcc	23	38	–	–	3·5
Leamington Spa ...	cb	cb	30	39	–	–	1·4
Lowestoft	bccp0	cbbcc	29	41	7	–	5·0
Felixstowe	bc	bcm	29	35	3	–	6·2
Harwich & Dovercourt	bcsb	b	30	33	1	–	6·2
Southend	b	b	30	38	–	–	4·9

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	oco	od	39	48	0·2	0·5	1·2
Bude	rprod	coprr	36	48	0·6	2	1·2
Penzance	c	c	39	49	1	–	0·0
Paignton	bm	bccobo	32	45	–	–	2·3
Torquay	bcco	bcco	30	44	–	–	2·0
Jersey	bc	obc	38	46	Trace	–	6·2
Weymouth	b	bbcc	29	44	–	–	6·0
Bournemouth ...	b	b	28	41	–	–	5·9
Portsmouth (S'thsea)	bb	bbcm	31	40	–	–	5·8
Bognor	bbcb	bcbb	30	40	–	–	5·3
Littlehampton ...	bc	bc	32	40	–	–	5·3
Worthing	b	bbc	31	39	–	–	6·4
Brighton	bc	bc	30	40	–	–	5·5
Eastbourne	b	bcbbc	31	38	–	–	6·1
Hastings	b	bbcc	30	37	–	–	5·5
Folkestone	b	bbcm	30	37	–	–	5·8
Dover	xocbc	bbbc	31	37	–	–	6·4
Tunbridge Wells ...	b	bccb	28	36	–	–	3·4
Ramsgate	bco	obcm	32	39	0·4	–	3·3
Margate	cb	bc	34	38	–	–	2·6
Deal	bcobc	bcb	30	37	–	–	3·0

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.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
1st.	Renfrew 1300	Wind SE
	Blacksod Pt. 1300	Wind S. 6.
	Renfrew 1800	Wind force 2
	Westminster.	Grass min. 43°
		Humidity 9h 87%
	Camden Sq.	Min. 53° Grass min. 44°
	Stornoway	Max. 57°
	Andover 13-18h	Weather ood d.
	Felixstowe 18-1h	Weather bm
	Guernsey	Min. Temp. 51°
	Wick 0100	Bar. 1009.7
	Birr Castle 0700	Vis. 5
	Dungeness 0700	Weather bc+ Total Cloud 6
	Cheltenham	01r0 obco 52 60 - - 0.5
2nd	Felixstowe 1300	Wind S.
	Portland B. 1300	Cloud ht. 2500
	Croydon 1800	Bar. Tendency -2
	Plymouth 1800	Cloud ht. 220
	Guernsey 1800	Wind force 6
	Plymouth 1-7h	Weather obcq
	Roches Pt.	Day Rain 25 Night Rain 5
	Pembroke	Sun 0.0
	Falmouth 0100	Wind WSW
	Torquay	coro rr 48 57 - 19 0.0
3rd	Tynemouth 1300	Weather bc+ Cloud total 5
	Guernsey 1300	Bar. 1008.3
	Harrogate	Max. 57°
	Donaghadee 0700	Bar. 997.1
	Stornoway 0700	Sea 2
	Leafield 0700	Bar. 993.6.
	Portland B. 0700	Wind. force 8.
	Dungeness 0700	Bar. 9962
4th	Brighton	Day Rain -
	Lerwick 1300	Vis. 6.
	Holyhead 1300	Weather 0. Cloud StCu 3-9
	Spurn Hd. 1300	Humidity 97%
	Pembroke 1300	Bar. 996.3.
	Scilly 1300	Temp. 54°
	Castlebay 1800	Temp. 50°
	Birmingham 1800	Cloud ht. 2000
	Gorleston 1800	Humidity 85%
	Felixstowe 1800	Low Cloud No 7
	Stornoway	Min. Temp. 37°
	Leuchars 1-7h	Weather bb
	Dungeness	Max. Temp. 62°
	" 0100	Weather 0
	Lowestoft	Max. Day 60°
5th	Bude	" " 60°
	Chester 1300	Wind S
	Cranwell 1800	Temp. 49°
	Leafield 1900	Weather bc- Cloud amount 5
	Portland B. 1800	Weather bc Cloud amount 5
	Lerwick	Day Rain 1
	Andover	Max. Temp. 57°
	Lerwick 0100	Temp 45°
	Donaghadee 0700	Temp. 44°
	Birr Castle 0700	Wind SW
6th	Guernsey 0700	Wind. force 4
	Stornoway 1300	Bar. 1007.6.
	Spurn Hd. 1300	Wind force 3.
	Croydon 1300	Bar. 1008.9 Ground 2
	Ross-on-Nye 1800	Bar. 1011.1
	Holyhead.	Min Temp. 49° Grass min 46°
	Birmingham	Min Temp 41°
	Malin Hd. 0700	Bar. 1013.0
	Inchkeith 0700	Bar. 1011.7
	Blacksod 0700	Bar. 1013.7
	Birmingham 0700	Bar. 1015.2 Humidity 85%
	Croydon 0700	Humidity 92%

Report for	STATION.	CORRECTION.
6th	Littlehampton	Day Max. 53°
7th	Wick 1300	Bar. 1013.4
	Blacksod 1300	Bar. 1008.5 Tendency -5
	Westminster	Sun 4.3
	Castlebay 1800	Temp. 45°
	Croydon 1800	Wind force 2
	Lerwick	Min. Temp. 35°
	Chester 7-13h	Weather pr. cbco
	Plymouth	Day Rain 1
	Cranwell 0100	Temp. 39°
	Lympne 0100	Bar. 1003.3
	Calshot 0100	Temp. 50° Humidity 85% Vis. 7.
	Inchkeith 0700	Bar. 995.7
8th	Malin Hd 1800	Temp. 45°
	Plymouth 1800	Cloud No 7
	Westminster	56 44 40 3 1.1 8.6 82
	Lerwick	Day Rain 2
	Shoeburyness	Day Rain 0.5
	Chester 1-7h	Weather orrom
	Leafield 0700	Temp. 42° Cloud StCu 9 - 9
9th	Regents Park	Sun 1.0
	Pembroke 1800	Wind force 3
	Shoeburyness 1800	Bar. 987.5
	Plymouth 1800	Bar. Tendency +7
	Pembroke	Sun 3.5
	Croydon	Sun 0.0
	Portland B.	Max. Temp. 49°
	Lerwick 0700	Tendency ‡
	Stornoway 0700	Sea 0
	Holyhead 0700	Sea 6
	Paignton	ob ooc 39 47 1- 0.0
10th	Birr Castle 1300	Total Cloud 6
	Andover 1300	Humidity 65%
	Stornoway 1800	Humidity 85%
	Chester 7-13h	Weather bcxmbc
	Stornoway	Sun 4.7
	Liverpool	Night Rain 3
	Croyton 0700	Bar. 1005.8.
	Calshot 0700	Bar. 1005.4
11th	Croydon 1300	Wind NNE
	Lerwick 1800	Bar. Tendency +4
	Stornoway	Min. Temp. 28°
	Birr Castle	Min. Temp. 22°
	Croydon 18-1h	Weather obom
	Birr Castle 0700	Temp. 23°
	Jersey	Weather afternoon cr
	Southport	Min. night 27°
12th	Spurn	Max Temp. 49°
	Leafield 18-1h	Weather bxbx
	Croydon 0100	Wind NE'E
	Gorleston 0700	Temp. 43°
	Southport	Max. day. 44°
	Bude	Min. night 28°
	Paignton	Night rain Trace Night rain -
13th	Malin Hd 1300	Temp. 45°
	Eskdale 1300	Wind S
	Spurn Hd. 1300	Humidity 75%
	Roches Pt.	Min Temp. 45°
	Andover 0700	Wind force 2
	Guernsey 0700	Weather c+ Cloud StCu 3 - 8
14th	Castlebay 1300	Wind S
	Birr Castle 1300	Total Cloud 8.
	Cranwell 1300	Vis. 5
	Plymouth 1300	Humidity 65%
	Guernsey 1300	Weather cr. Cloud StCu 7-7
	Spurn Hd 1800	Temp. 39°
	Leafield 1800	Cloud StCu 9-9.
	Clacton 1800	Wind force 3

Report for	STATION.	CORRECTION.
14th	Clacton 1800	Weather c Cloud AStr 8
	Hampstead	Grass min. 17°
	Felixstowe 18-1h	Weather bmobc
	Donaghadee 0700	Temp. 37°
15th	Castlebay 1300	Bar. 1011.3
	Spurn Hd. 1300	Bar. 1019.2
	Eskdale 1800	Humidity 85%
	Harrogate 1800	Temp. 28°
	Westminster	43 30 27 - 0.2 76 86
	Cranwell 1-7h	Weather mfe.
	Shoeburyness	Min Temp. 26° Grass min 24°
	Scilly	Sun 2.9.
	Plymouth	13-18h Weather cbcbm
		18-1h " bmx
		1-7h " bbcmx.
	Scilly 0100	Wind SSE
	Eskdale 0700	Humidity 97%
	Weymouth	Min. night 28°
16th	Wick 1300	No low cloud.
	Leuchars 1300	Total cloud 9
	Guernsey 1300	Temp. 39°
	Pembroke 1800	Sed 6.
	Eskdale	Sun 4.6
	Liverpool	Grass min 24°
	Cranwell 13-18h	Weather cbcb.
	Plymouth 7-13h	Weather bcmcpr.
		Time of day rain 12.30
	Birmingham 0700	Wind force 2
	Cranwell 0700	Amount of low cloud 7
17th	Donaghadee 1300	Cloud Cu 6 - 6
	Castlebay 1800	Temp. 41°
	Gorleston	Max. Temp. 43°
	Shoebury 0700	Bar. 1027.8
	Bognor	Max. day 45°
18th	Ross-on-Nye 1800	Bar. 1028.5
	Holyhead 13-18h	Weather bm
	Eskdale	Sun 1.3
	Guernsey 18-1h	Weather b
	Pembroke 0100	Wind N
	Cranwell 0700	Wind ENE
	Shoeburyness 0700	Wind ENE Temp 43°
	Sleagness	Night min. 32°
19th	Gorleston 1300	Humidity 85%
	Kew 1300 } Croydon " }	Interchange readings.
	Seaford 1800	Wind E'S
	Greenwich	Humidity 15h. 77% 9h. 84%
	Stornoway	Max. Temp. 48°
	Harrogate	" " 46°
	Valencia	" " 50
	Roches Pt.	Min " 36°
	Lympne 0100	Wind force 4
	Donaghadee 0700	Temp. 44°
	Harrogate 0700	Bar 1036.3
	Gorleston 0700	Humidity 85%
	Guernsey 0700	Sea 5
20th	Birr Castle 1800	Temp. 30°
	Portland 1800	Humidity 85%
	Wick	Min Temp. 42°
	Castlebay	" " 50°
	Birr Castle	" " 30°
	Calshot	Max " 45°
	Eskdalemuir	Sun 5.9h.
	Guernsey	Min Temp. 41°
	Pembroke 0100	Vis. 6.
	Khyl	Day Max. 43°

‡ The barometric change is expressed in half millibars.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
20th	Blackpool	Weather forenoon nb
	Dover	Max. day 46°
21st	Kensington Palace	Grass min. 35°
	Lerwick 1800	Wind force 5
	Castlebay 1800	Temp. 51°
	S. Farnboro'	Min. Temp. 20°
	Scilly	Sun 6.9
22nd	Stornoway 1300	Temp. 48°
	Birr Castle 1300	Wind force 1
	Westminster	47° 42° 41° -- 0.6 73‡ 92%
	Plymouth 1800	Humidity 85%
	Lerwick	Sun 0.1
	Guernsey	Max. Temp. 49°
	Blackpool	omo 27 35 -- 0.0
23rd	Scilly 1800	Temp. 46°
	Westminster	45° 40° 39° -- 0.0 66% 84%
	Eskdale	Max Temp. 40°
	Chester 1-7h	Weather 'offd.
	Ross-on-Wye	Weather 7-13h om Sun 0.0
	Scilly	Night rain 0.6.
	Birr Castle 0700	Cloud ht. 1500
	Penzance	Max. day 45°
24th	Guernsey 1300	Wind W
	Stornoway 1800	Sea 0
	Westminster	47 35° 29° -- 0.0 82% 85%
	Ross-on-Wye	Min. Temp. 26°
	Lerwick 0100	Wind W'N.
	Pembroke 0700	Wind NE
	Leafield 0700	Wind force 3
	Felixstowe Health Resort	Max. day? 42°
25th	Renfrew 1300	Humidity 85%
	Felixstowe 1300	Bar. 1013.9.
	Lerwick 1800	Wind force 3
	Chester 1800	Wind W's
	Landwars 1-7h	Weather bo bs sq bx
	Sun Column	Date 24th not 25th
	Holyhead 0700	Wind force 7
	Felixstowe 0700	Bar Tendency -10 Sea 3
26th	Malin 1300	Bar. 1022.1
	Renfrew 1300	High Cloud Cst.
	Scilly. 1800	Sea 4
	Calshot 1800	Sea 3
	Donaghadee	Max. Temp. 42°
	Scotland 13-18h	Weather bj bcb
	Blackpool Pt 0100	Temp. 41°
	Cromwell 0700	Wind NW'N
27th	Cromwell	Sun 6.0h
	Lympne	Sun 6.7h
	Guernsey	Max Temp. 45°
	Wick 0100	Bar Tendency -2
	Valencia 0100	Wind variable
	Scilly 0100	Temp. 46°
	Dungeness 0100	Amt. of low cloud 5
	Holyhead 0700	Bar. tendency -3
	Liverpool 0700	Bar. 1008.5
	Felixstowe Health Resort	Day Rain -
	Bude	Min. 30° Max. 41°
	Deal	Max. 38°
28th	Langhans 1300	Cloud St 2-2
	Leafield 1300	Vis. 6
	Gorleston 1800	Wind NW
	Tynemouth	Min. Temp. 30°
	Plymouth	Day Rain 0.1
	Holyhead 0100	Humidity 85%
	Stornoway 0700	Wind N
28th	Donaghadee 0700	Bar. 1010.1
	Gorleston 0700	Bar. Tendency - 4
	Plymouth 0700	Weather cis
	Portland 0700	Weather 0 + Cloud Stu 9-9
	Calshot 0700	Cloud Stu 6-6
	Southport	Weather bv bv Night rain 3
	Brighton	Day Rain -
29th	Ross-on-Wye	1300 Wind N'W
	Spurn 1800	Bar. 1010.1
	Westminster	37° 29° 24° -- 3.1 70% 95%
	Isle Star }	1700 28th } 13.45h 13.36h 99%
	Record }	0645 29th } 13.45h 13.36h 99%
	Donaghadee	Max. 42°
	Holyhead	7-13h Weather bh
		13-18h " bcph.
	Harrogate	Day rain Trace
	Spurn Hd	Night rain 0.5
	Leafield 0700	Humidity 97%
	Scilly 0700	Wind force 4
30th	Eskdale	1800 Wind SW
	Birr Castle	1800 Bar. 1005.0 Weather C
		Temp. 42° Vis. 7
	Dungeness 1800	Cloud ht. 800
	Westminster	Sun 0.3
	Birr Castle	Grass min. 26°
	Harrogate	Sun 0.8
	Scilly	Night rain 3
	Spurn 0100	Bar. 994.0 Weather 0
		Temp. 36°

‡ The barometric change is expressed in half millibars.

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	Sun. 0-8	Summaries for the Past 24 Hours. Weather. 7h.-13h.	Weather. 13h.-18h.	Weather. 18h.-1h.	Weather. 1h.-7h.	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.-18h.	Rainfall.† Night. 18h.-7h.	Rainfall.† Precipitation began.	Sun. Hours.
6th	Leuchars 1800	1007.9	+1	-	0	0	45	85	8	4000	StCu	9	-	9	•		co			50			0.1		1100	
9th	Falmouth 0100	1001.7	+2	NNE	2	b+	41	75	8	4000	Cu	2	-	2	•			cbc								
10th	Lerwick 0100	1001.2	+3	N	2	or0	37	92	7	4000	Nb	10	-	10	•			bbccor								
11th	Malin Hd 0700	1027.1	-	SW	2	b/pc	36	97	9	4000	Cu	3	-	3	4				bcvx	45	36			0.6	-	57
12th	Aberdeen 1800	1031.6	+2	WSW	2	b	36	85	6	-	-	0	ASt	2	0		bbcbcu						0.1	-	<0800	
"	Roches Pt. 1300	1029.8	+2	NE	2	b	47	75	8	-	-	0	-	0	•	b										
15th	Roches Pt. 1300	1016.2	-2	S	4	c	49	85	7	4000	StCu	8	-	8	•	c										
"	" " 1800	1015.2	0	SSE	5	o	49	92	7	2500	St	2	ASt	10	3		co						-		-	
"	" " 0700	1012.5	0	SSW	5	o	50	97	7	2500	StCu	10	-	10	6			o	orr0	49	48	•		6	0330	•
16th	" " 1300	1013.7	+1	S	4	c	52	85	7	2500	StCu	8	-	8	•	oc										
"	" " 1800	1015.1	+3	SE	4	o	50	85	8	2500	St	4	ASt	10	3		co						-		-	
"	" " 0700	1020.9	+2	NE	1	b	39	97	8	-	-	0	-	0	1			cbc	bcb	52	38	•		-	-	•
27th	Tynemouth 1800	1018.8	-1	W	2	b	30	92	6	-	-	0	ASt	3	2		bm						-		-	
30th	Birr Castle 1300	1010.2	•	W	3	c-	47	85	8	2500	Cu	3	Ci	7	•	co										
"	Leafield 0700	995.0	-2	WSW	3	b	33	85	8	5700	StCu	3	-	3	•			sooi	ccobcx		33	26		1	<2100	5.2

‡ The barometric change is expressed in half millibars.