

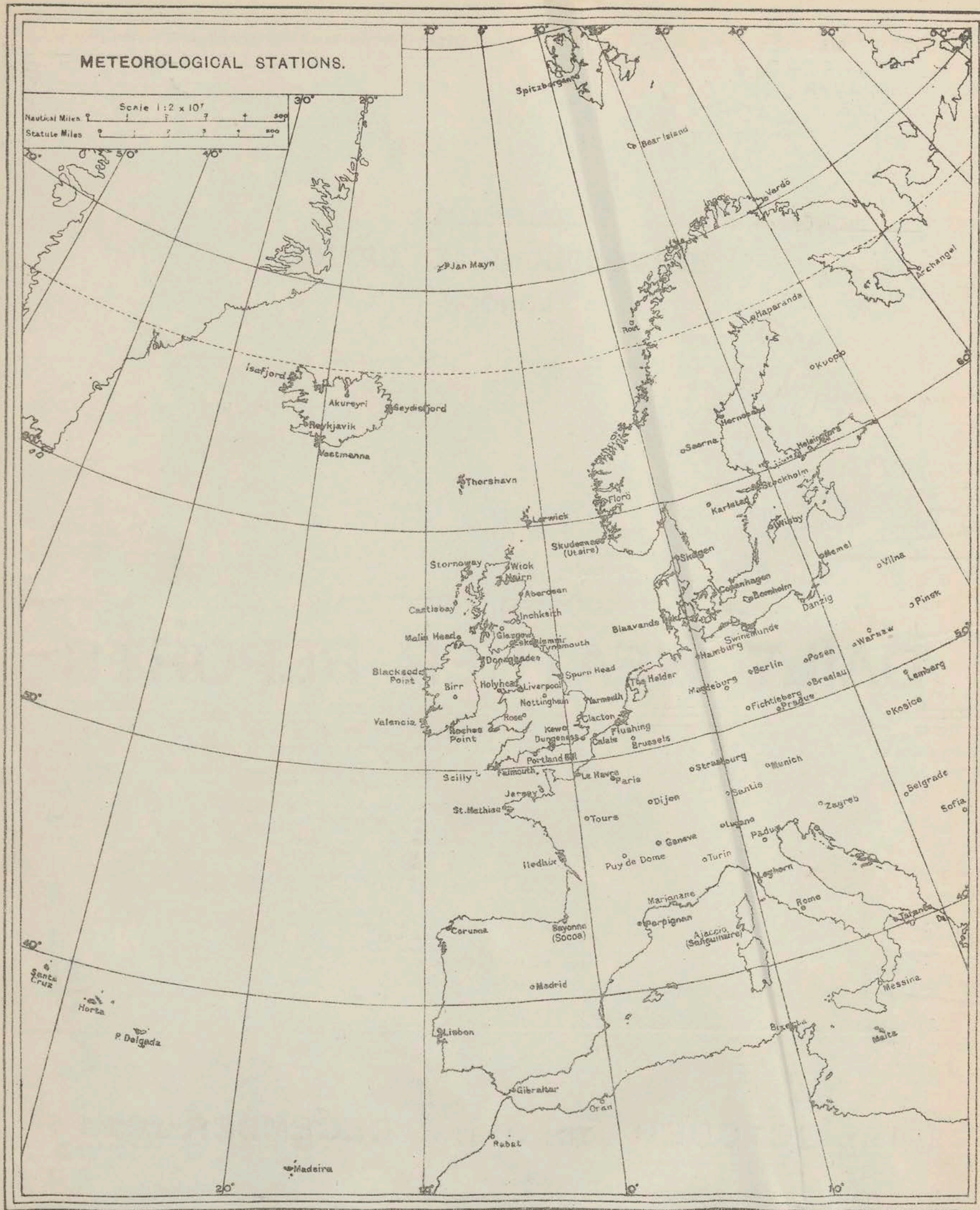
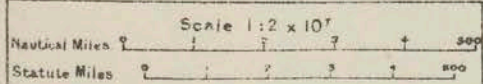
AIR MINISTRY.

METEOROLOGICAL OFFICE.
LONDON.

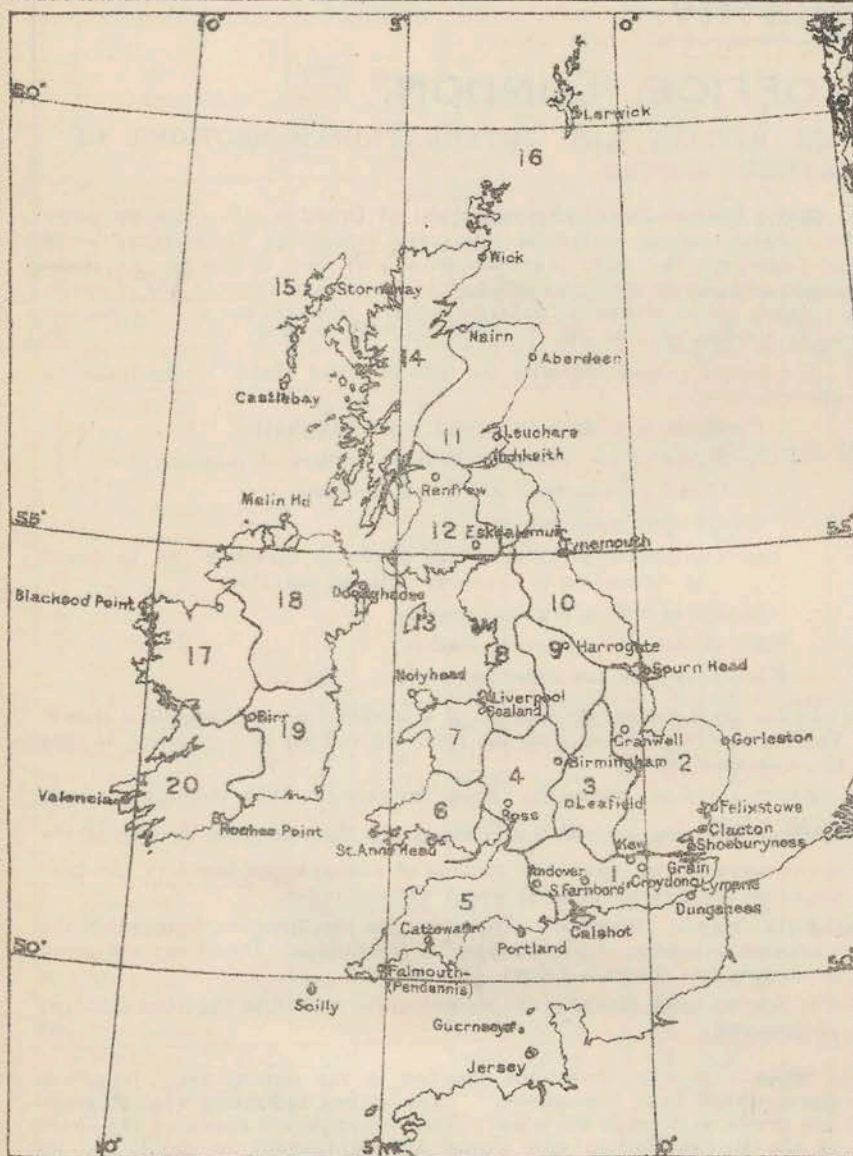
DAILY WEATHER REPORTS

1st. OCTOBER TO 31st. DECEMBER 1924.

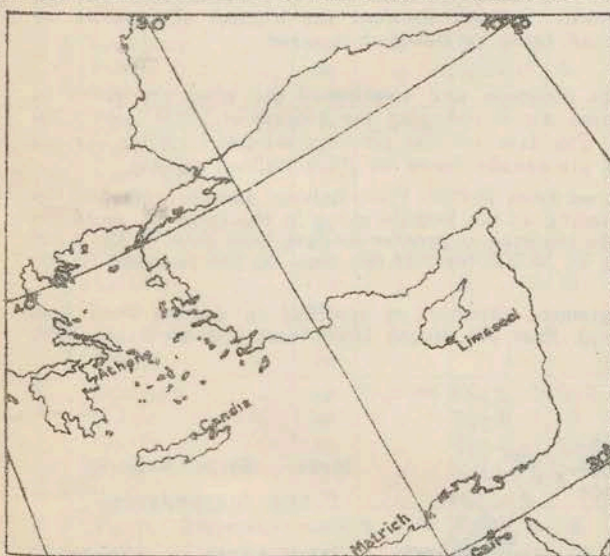
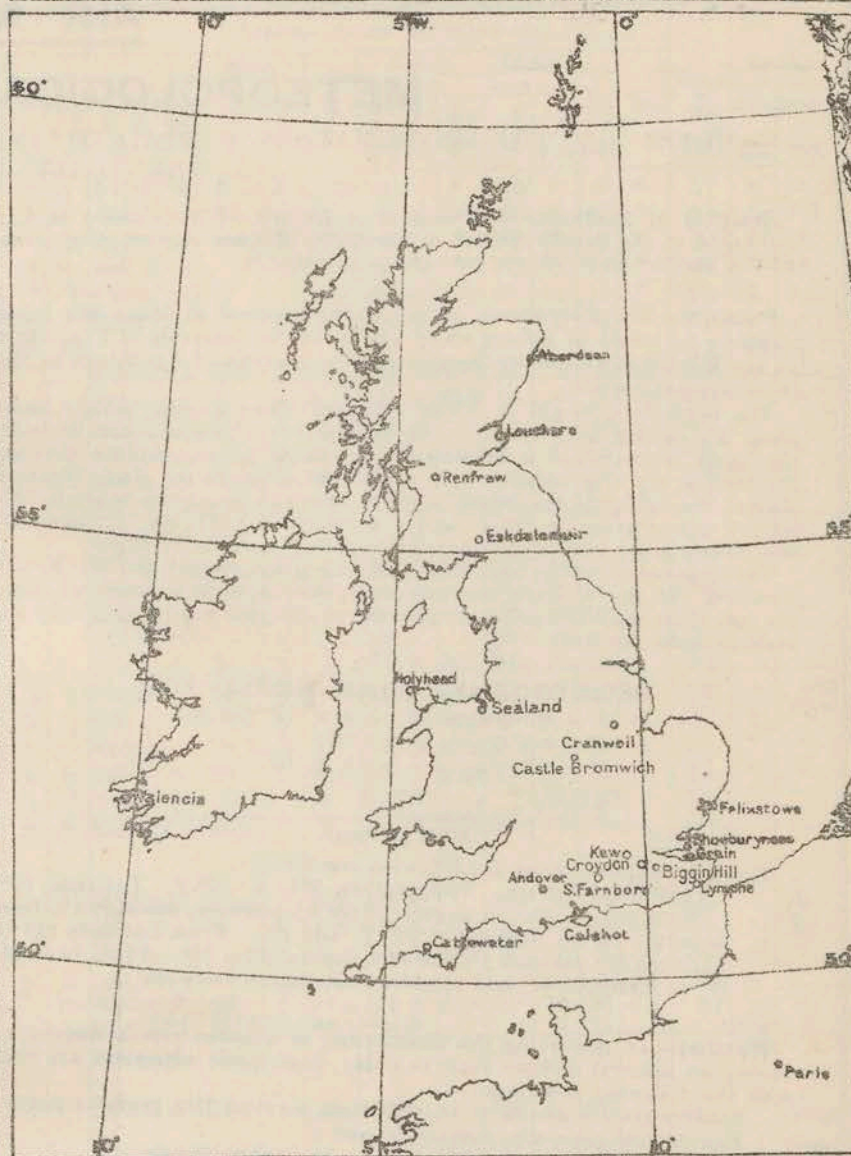
METEOROLOGICAL STATIONS.



FORECAST DISTRICTS AND BRITISH STATIONS.



STATIONS USED FOR UPPER AIR SUPPLEMENT.



BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).
 bc sky partly cloudy (one half covered).
 c generally cloudy (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, p 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 intense, suffix o indicates slight and repetition of letters continuity, thus: -
 R = heavy rain.
 rr = continuous moderate rain.
 rrr = continuous light rain.

THE BEAUFORT SCALE OF WIND FORCE.

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

GALE WARNINGS.

The Meteorological Office issues warnings to ports and fishing stations of gales on or near the coasts of the British Isles. When one of these notices has been received at a station a black canvas cone is hoisted.

The South Cone (point downwards) is hoisted for gales from S.E., veering to S.W., W. or N.W.
 " S.W., veering to W. or N.W.
 " W., veering to N.W.
 " E., veering to S. or S.W.

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

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

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

▼ South Cone hoisted
 ▲ North " "

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

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

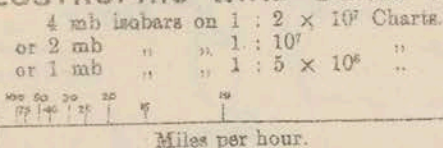
Heights of Stations.—The heights of British Stations above M.S.L. published in the British Section of the Daily Weather Report refer to the plot of ground on which the rain gauge is situated.

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

The wind at a height of 1,500-2,000 feet above ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart (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 $\frac{1}{2}$ 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



This scale applies under the following conditions:—

Pressure, 1,015 mb. Temperature, 283° A = 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.

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 lines marked "Anti-cyclonic," "Cyclonic," "Summer," and "Winter," indicate the normal fall of temperature with pressure under the conditions indicated. The oblique line marked "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 10a per kilometre. A lapse rate greater than this value indicates instability of the atmosphere.

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.

Radio Disturbances (Atmospherics) at Croydon.—In the table under the above heading, information is given concerning atmospherics heard at Croydon. The term "atmospherics" is used to denote the clicks and crashes which are commonly heard in a wireless receiver, the intensity of which varies greatly at different times. Observations at Croydon are made 4 times daily at 1h., 7h., 13h. and 18h. G.M.T.

The second column indicates the type of sound heard, by the following abbreviations:—

- C—Uniform clicks and normal quiet distribution.
- C₁C₂—Clicks of two obviously different orders of intensity.
- Cg—Clicks predominant but a few grinders.
- G—Grinders predominant.
- GG—Continuous grinders whose minimum direction can be found by estimation of intensity without counting.
- Ok—Clicks with a few loud crashes.
- CK—Clicks with numerous crashes.
- KK—Very loud atmospherics.

In the third column the number of atmospherics per 4 seconds is shown. This number is obtained with the receiving coil set in a direction to give the maximum number.

Fourth Column. Strength. From January 1st, 1923, strength has been obtained from the formula $S = \frac{10}{r}$ where r is the resistance in ohms of the shunt necessary to reduce the number of atmospherics heard in the telephone to one quarter of those heard without shunt.

Fifth column. Direction. This indicates the direction from which the maximum intensity of atmospherics is proceeding. Directions are given in degrees (see diagram below).

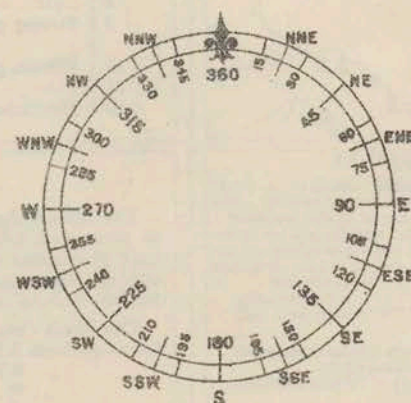
It is to be noted that there is an ambiguity of 180° in the determination of direction.

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 1,000 feet, 3,000 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. | } and { | Sea smooth to moderate. |
| 1. Moderate swell. | | |
| 2. Heavy " | | |
| 3. Long low " | | |
| 4. Confused " | } and { | Sea rough or above. |
| 5. No or slight swell. | | |
| 6. Moderate " | | |
| 7. Heavy " | | |
| 8. Long low " | | |
| 9. Confused " | | |

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.

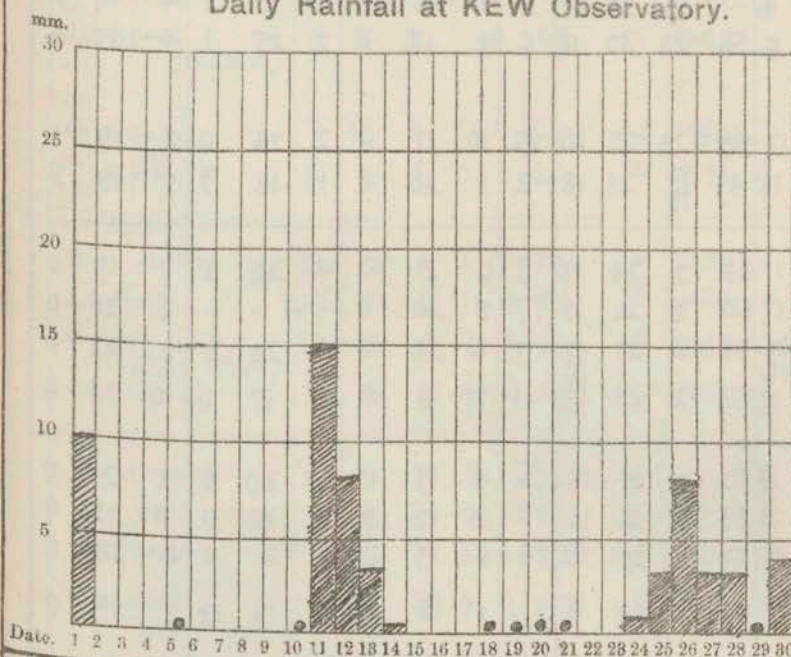
Notes on the Weather of NOVEMBER, 1924.

Wet weather which had predominated during the latter part of October continued on the 1st of November when 20-30 mm of rain fell in several southern districts but in the rear of a disturbance which crossed the British Isles on the morning of the 2nd conditions began to improve. For some days an anticyclone persisted off Ireland maintaining northerly winds associated with slight showers of hail or snow in a few places and a drop in temperature which spread gradually southwards on the 3rd and 4th. Frost occurred at night inland on the 4th and 5th, a grass minimum of 11°F being recorded on the latter morning at Rhayader in South Wales. Meanwhile the centre of the anticyclone had begun to move northeastwards and occasioned much fog locally. On the 6th for instance, dense fog lasted all day at Chester (Sealand) while Holyhead enjoyed 7.4 hours sunshine.

As the anticyclone passed across the North Sea to the Continent a large depression approached from the Atlantic causing southerly winds generally and some rain in the West but on the 11th its centre crossed western Iceland and another anticyclone spread towards Ireland from the Azores. A wide belt of high pressure thus extended on the 12th from the neighbourhood of the Azores northeastwards to Russia but between the two centres a shallow trough moved very slowly across southern England causing as much as 30mm of rain at Shoeburyness. It is noteworthy that the approach of this trough was accompanied by a general increase of pressure and that barometer readings near its centre on the 12th were about 1025 mb. Further depressions over the Atlantic affected the western districts at times but in the southeast at least, anticyclonic conditions predominated for about a week. Fog developed fairly often in various places and northeasterly winds caused low day temperatures on the 17th and 18th, on both of which days the maximum did not exceed 40°F at Kew Observatory.

During the last week depressions from the Atlantic spread again over the whole of the Kingdom causing frequent rain and strong winds at times. The roughest weather was experienced on the 27th when a depression passed northwards over southwest England and the Irish Sea causing gales on the coasts and gusts of gale force inland.

Daily Rainfall at KEW Observatory.



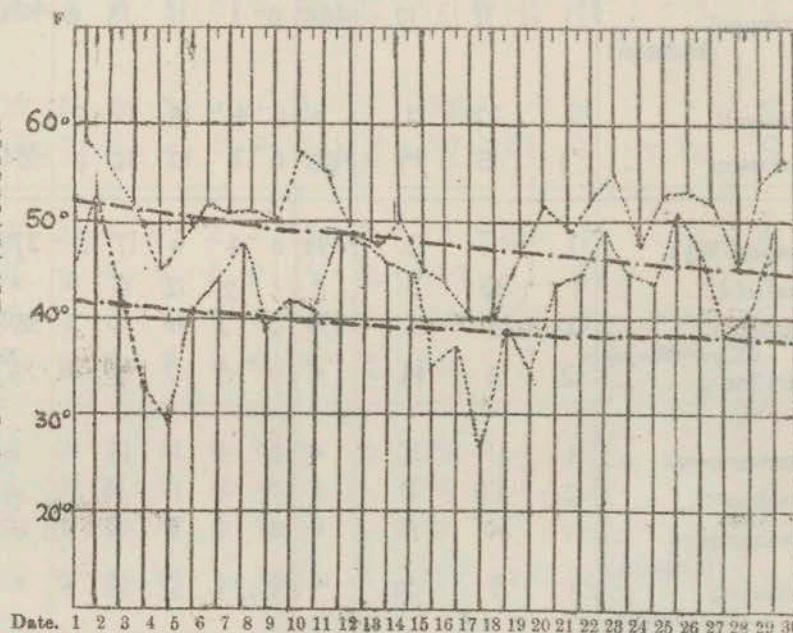
Daily Range of Temperature at KEW Observatory.

TEMPERATURE.

The peaked 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
 59 mm.



MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen	mb. 1014.7	mb. +4.8	°F. 45.2	°F. +2.7
Valencia	1014.1	+1.1	48.5	+0.8
Kew	1013.5	-1.1	46.3	+2.0

* Pressure — mean for the 24 hours.

Temperature — mean of Max. and Min.

WIND FREQUENCIES AT 7h.

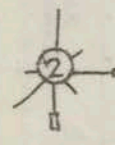
Aberdeen



Valencia



Kew



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

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

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE.

Equivalents of Temperature. A°. F°. 263·6 15 268·0 23 268·6 24 273·0 32 273·6 33 278·0 41 278·6 42 283·0 50	TEMPERATURE.												LOW CLOUD.															
	Number of daily readings within fixed limits.						Extremes—Warmest and Coldest.						Number of Ground Frosts.	Number of observations within fixed limits.														
							Days.			Nights.				7H.		13H.		18H.										
	† Maximum.			Normal Max.	† Minimum.			Normal Min.	Highest Max.		Highest Min.			Below 1,000 ft.	1,000-5,000 ft.		5,000-8,000 ft.		Below 1,000 ft.	1,000-5,000 ft.		5,000-8,000 ft.						
33	41	59	23 or below		32	41	59		Highest Max.	Lowest Max.	Highest Min.	Lowest Min.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.							
Stornoway ...	0	20	10	47·6	0	2	11	17	0	38·0	54	{10 20 21	42	3	49	{20 21	30	13	*	22	7	0	21	7	1	18	10	0
Aberdeen ...	0	25	5	46·9	0	0	11	19	0	37·2	54	20	42	3	48	{10 26	33	4	9	1	27	1	3	24	1	3	24	0
Edinburgh (Inchkeith) ...	0	22	8	*	0	0	10	20	0	*	52	{5 22 24	42	16	50	{22 24	36	{4 17	4	*	*	*	*	*	*	*	*	*
Renfrew ...	3	12	15	*	0	7	7	16	0	*	55	23	35	{6 13	49	24	24	13	11	6	17	2	4	18	2	6	17	0
Eskdalemuir ...	3	22	5	*	2	8	9	11	0	*	53	{10 23	37	17	45	{22 24 26	21	17	11	13	13	0	8	20	0	6	19	0
Dublin ... (Phoenix Park)	0	10	20	49·9	0	6	6	18	0	37·6	58	23	49	{3 14 16 17	50	23	25	13	6	*	*	*	*	*	*	*	*	*
Birr Castle ...	0	15	15	49·3	0	4	10	16	0	36·8	55	{10 11 18 23	45	27	50	23	26	{4 13	10	6	22	0	4	25	0	8	21	0
Valencia ... (Cahirciveen)	0	6	24	52·0	0	0	8	20	2	42·9	58	1	47	27	53	23	34	4	2	2	27	0	4	23	0	2	27	0
Tynemouth ...	0	22	8	48·4	0	1	11	17	1	38·1	58	23	42	17	51	23	32	4	1	13	16	0	12	17	0	8	19	0
Holyhead ...	0	8	22	50·2	0	0	6	21	3	42·9	56	{1 11	45	16	53	2	34	17	2	1	25	2	2	21	2	4	18	3
Liverpool ... (Bidston)	1	17	12	48·5	0	1	11	18	0	40·2	56	23	39	16	50	23	32	18	6	8	17	0	2	25	1	4	22	0
Cranwell ...	1	22	7	*	0	4	13	13	0	*	56	2	36	17	49	23	27	18	15	10	17	0	2	24	0	5	19	1
Gorleston ...	1	15	14	48·5	0	2	12	16	0	39·6	56	2	39	18	49	{2 18	28	18	2	1	20	3	1	18	9	1	15	5
Ross-on-Wye ...	1	16	13	49·3	0	4	6	17	3	37·8	59	1	38	17	53	2	24	18	9	6	21	0	4	22	2	7	19	0
Leafield ...	1	20	9	*	1	2	12	15	0	*	57	1	37	17	50	2	22	18	7	8	20	0	*	*	*	2	20	0
London ... (Kew Obsy.)	2	12	16	49·1	0	2	10	16	2	38·8	58	1	40	{17 18	53	2	27	18	7	6	20	0	4	20	4	2	22	0
Croydon ...	2	14	14	*	0	4	9	15	2	*	59	1	39	18	53	2	25	{5 18	11	17	8	0	9	17	0	10	14	0
Shoeburyness ...	1	13	16	*	0	4	11	14	1	*	59	{2 1	39	18	53	2	29	18	26	4	19	0	2	20	0	2	24	0
Lympne ...	2	17	11	*	0	3	11	15	1	*	57	{1 1	36	18	53	2	26	18	9	14	12	0	13	15	0	11	13	0
Southampton ... (Calshot)	1	10	19	*	0	1	8	18	3	*	58	{10 1	39	18	54	2	29	18	24	6	19	0	4	21	0	4	20	0
Falmouth ... (Pendennis)	1	9	20	*	0	1	6	18	5	*	58	1	41	17	53	2	32	18	*	1	18	11	0	18	12	1	19	0

UPPER AIR TEMPERATURE.

UPPER WINDS.

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

Pressure.	Normal Height.	Normal Temperature	Eastchurch.		S.FARNBOROUGH.		ANDOVER.		STATION.	RENFREW.							CATTEWATER.							LYMPNE.											
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.		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.							
mb.	feet.	°F.	°F.		°F.		°F.																												
950	1740	40	39	4	43	12	44	2	2,000	20	2	14	4	-	-	34	3	19	11	1	-	40	-	27	13	-	-	-	-	-	-	-	-	-	-
850	4690	34	37	4	36	12	35	2	5,000	8	1	5	2	-	-	5	-	4	1	-	-	11	1	5	5	-	-	-	-	-	-	-	-	-	
750	7950	26	34	3	26	12	29	2	10,000	4	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
650	11,620	16	23	1	14	7	20	2	15,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
550	15,780	1	-	0	0	4	-	0																											

+ Since March 1st. 1921, the readings used have (except in the case of Phoenix Park & Bidston) been the maximum for the period 7h.-18h., and the minimum for the period 18h.-7h. Bidston adopted the same practice on April 1st. 1924. 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....., 1924.

Equivalents of Temperature.		Sunshine.								Rainfall.								Days with Thunder.	Days with Snow or Sleet.							
		Number of Days with duration.				Maximum Duration.				Number of days with amount.*				Maximum fall in 24 hrs.												
A°.	F°.	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.		
283.6	51								hours.	hours.	hours.	hours.									mm.	mm.	mm.	mm.		
288.0	59																									
288.6	60																									
293.0	68																									
293.6	69																									
298.0	77																									
298.6	78																									
303.0	86																									
Stornoway ...		10	14	6	0	0	6.0	12	1109	-150	44	+1	8	3	13	5	1	0	22	23	1295	+29	105	-43	0	0
Aberdeen ...		14	14	1	1	0	7.2	12	1168	-219	32	-23	12	5	10	2	1	0	16	26	882	+134	65	-10	0	1
Edinburgh ... (Inchkeith)		11	11	6	2	0	7.5	12	1335	*	53	*	19	5	4	2	0	0	6	23	623	*	29	*	0	0
Renfrew ...		12	13	3	2	0	7.8	3	1082	*	47	*	16	3	6	5	0	0	15	21	848	*	72	*	0	0
Eskdalemuir ...		11	8	6	5	0	7.4	12	1074	*	65	*	14	3	6	4	1	2	26	23	1448	*	136	*	0	0
Dublin ... (Phoenix Park)		11	10	5	4	0	7.9	12	1224	-283	65	-6	13	7	7	2	1	0	17	26	806	+101	57	-15	0	*
Birr Castle ...		14	7	7	2	0	6.9	12	1173	-170	260	-4	12	4	6	7	0	1	26	26	1025	+196	103	+24	0	0
Valencia ... (Cahirciveen)		12	11	4	3	0	8.1	4	1179	-266	52	-13	12	4	3	9	1	1	29	24	1471	+57	135	-4	0	0
Tynemouth ...		*	*	*	*	*	*	*	*	*	*	*	15	9	4	2	0	0	6	1	740	+119	29	-25	0	0
Holyhead ...		9	9	6	6	0	7.9	8	1491	*	79	*	16	3	5	5	1	0	15	26	1010	+122	77	-28	0	0
Liverpool ... (Bidston)		15	10	2	3	0	6.6	12	1308	*	48	*	14	9	4	3	0	0	10	26	851	+142	45	-19	0	0
Cranwell ...		7	16	6	1	0	6.5	24	1486	*	57	*	20	5	5	2	0	0	8	11	595	*	31	*	0	0
Gorleston ...		13	12	5	0	0	6.0	10	1599	*	40	*	13	7	8	2	0	0	9	12	707	+85	39	-22	0	0
Ross-on-Wye ...		12	13	3	2	0	8.3	4	1385	*	48	*	21	2	1	4	2	0	18	26	911	+193	74	+10	0	0
Leafield ...		10	14	5	1	0	7.7	4	1480	*	45	*	16	5	4	5	0	0	14	26	942	*	60	*	0	0
London ... (Kew Obsy.)		13	12	4	1	0	6.9	4	1380	-95	41	-11	18	2	6	4	0	0	15	11	768	+162	59	+3	0	0
Croydon ...		9	15	6	0	0	5.9	10	1485	*	44	*	16	4	4	5	1	0	19	12	841	*	90	*	0	0
Shoeburyness ...		10	12	5	3	0	7.6	4	1653	*	59	*	19	0	7	3	0	1	30	12	592	*	75	*	0	0
Lympne ...		10	11	4	5	0	8.3	10	1690	*	71	*	16	5	4	3	2	0	18	1	856	*	77	*	0	0
Southampton ... (Calshot)		9	11	7	3	0	8.3	4	1708	*	62	*	22	1	3	3	0	1	27	1	802	*	67	*	0	0
Falmouth ... Observatory		7	13	6	4	0	8.0	12	1613	-146	72	-4	16	2	6	4	1	1	33	1	1387	+280	123	+1	0	0

MINIMUM SURFACE HUMIDITY.										STATE OF GROUND AT 13 h.												
No. OF DAYS (M.D.T. TO M.D.T.) WITH MINIMA BETWEEN FIXED LIMITS.										No. OF DAYS EACH TYPE WAS RECORDED.												
Station.	95-100 %.	90-94 %.	80-89 %.	70-79 %.	60-69 %.	50-59 %.	40-49 %.	30-39 %.	20-29 %.	Station.	0	1	2	3	4	5	6	7	8	9		
Aberdeen ...	1	4	9	13	3	0	0	0	0	Aberdeen ...	0	23	7	0	0	0	0	0	0	0	0	1= Dry ground. 2= Wet ground. 3= Soft (muddy) wet ground. 4= Bare ground frozen (but less than 2 ins. deep). 5= Bare ground frozen (but more than 2 ins. deep). 6= Dew (or wet grass but not wet ground). 7= Skating to-day in 1800 and 1800 reports (Hoar frost in 6100 and 9700 reports). 8= Snow (thin layer, often not continuous). 9= Snow (deep, impeding traffic, usually a continuous layer). 10= Glazed roads (ice on roads from frozen rain or melted snow).
Renfrew... ..	2	0	11	12	4	1	0	0	0	Renfrew... ..	0	17	12	0	0	0	1	0	0	0	0	
Eskdalemuir ...	0	1	11	9	9	0	0	0	0	Eskdalemuir ...	1	14	13	2	0	0	0	0	0	0	0	
Valencia... ..	0	0	5	13	9	3	0	0	0	Valencia	10	11	9	0	0	0	0	0	0	0	0	
Ross on Wye ...	0	3	8	12	3	2	1	1	0	Ross on Wye ...	10	14	6	0	0	0	0	0	0	0	0	
London (Kew Obsy.)...	0	1	8	13	7	1	0	0	0	London (Kew Obsy.)...	0	3	27	0	0	0	0	0	0	0	0	
Falmouth	1	2	7	9	9	2	0	0	0	Falmouth	6	14	10	0	0	0	0	0	0	0	0	

NOTES ON CHART OF ISOPLETHS (p. 4).

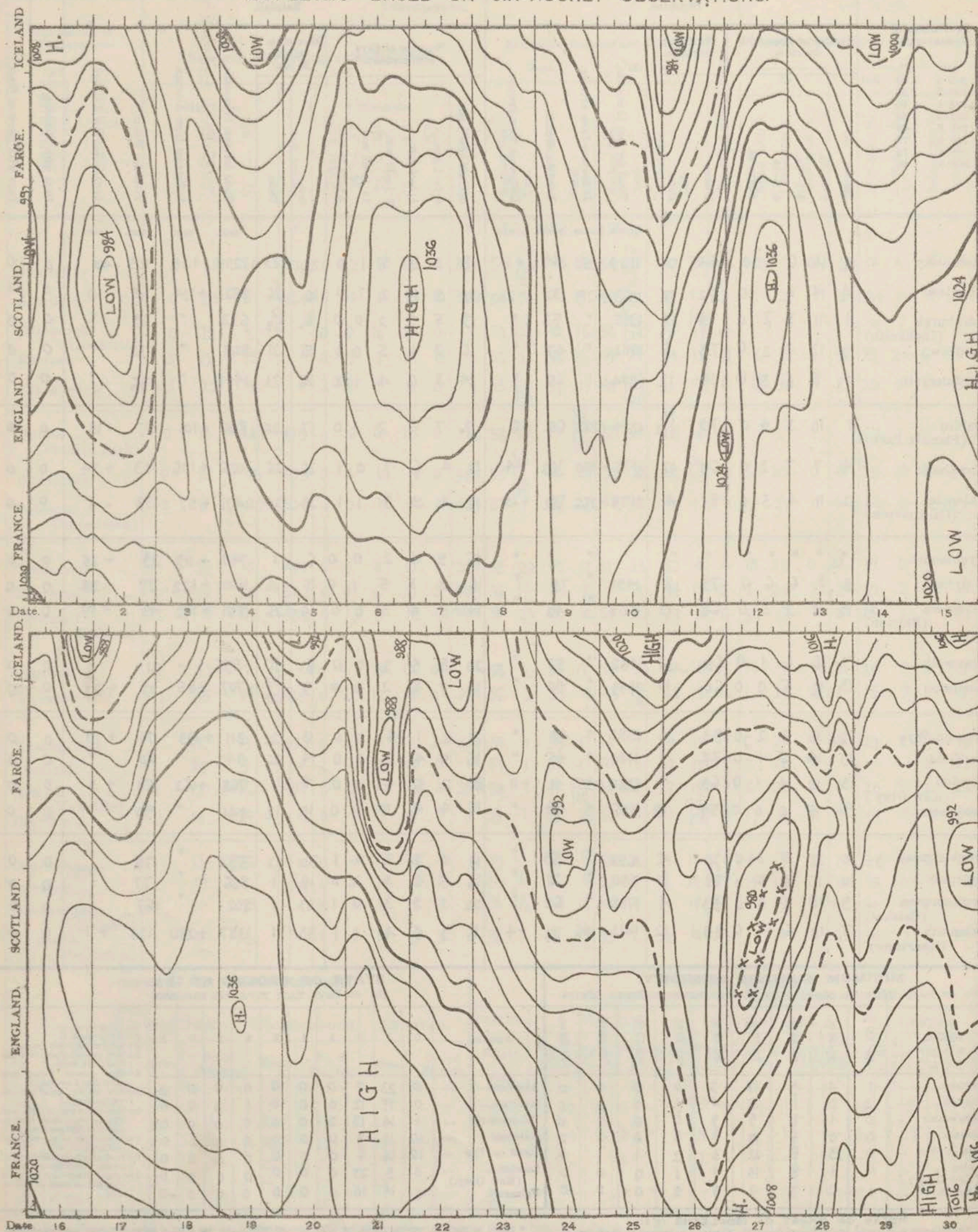
The diagram is obtained by drawing a line from Akureyri in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h, 7h, 13h, and 19h, are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line is drawn at Lat. 66° N., Long. 18° W. in the north, at Lat. 44° 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 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, 1924.

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



* For explanation see page 3.

————— = 1,020 mb. - - - - - = 1,000 mb.

x — x — x — x — x = 980 mb.

o — o — o — o — o = 960 mb.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22990

SATURDAY, 1st NOVEMBER...1924.

Page 1.

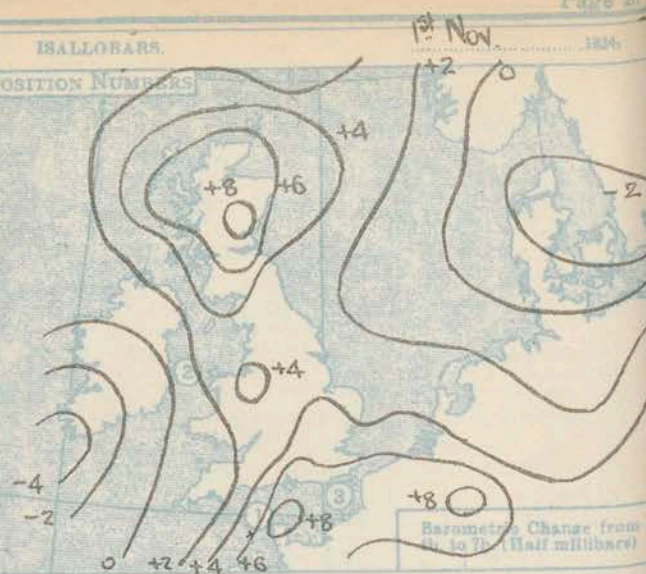
Observations at 1300 G.M.T. 31 st Oct																				Observations at 1800 G.M.T. 31 st Oct																			
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																
				Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			State of ground.	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	State of ground.										
											Form	Amt.													Form	Amt.				Form	Amt.	Form	Amt.						
(For heights see p.4)		mb.		0-12				%	0-9	Feet	Form	0-10	0-12	State of ground.	mb.		0-12				%	0-9	Feet	Form	0-10	0-12	State of ground.												
Lerwick	986.8	0	SE	1	bc	52	85	8	4000	Cu	5	-	5	986.8	0	-	0	cpr	48	85	7	4000	StCu	8	-	8	0												
Stornoway	986.4	+1	SW	2	c/r	51	?	5	800	Nb	8	-	8	986.3	0	SW	2	cpr	48	97	7	800	Nb	8	-	8	1												
Wick	987.6	0	SSW	2	bc	51	85	8	4000	StCu	4	ACu	5	987.9	+1	W	2	o	46	92	8	4000	StCu	9	-	9	0												
Castlebay	988.1	+1	WSW	4	cpr	52	85	7	2500	StCu	7	-	7	987.0	-1	W	5	opr	51	92	7	1500	CuNb	10	-	10	5												
Nairn	988.1	-1	SW	3	c	53	75	8	2500	StCu	8	-	8	987.9	+2	SW	2	c	47	85	8	4000	StCu	7	-	7	0												
Aberdeen	988.1	-1	SW	3	c	53	75	8	2500	StCu	8	-	8	988.0	+2	SW	2	bc	47	85	7	4000	StCu	4	-	4	0												
Malin Head	991.8	+1	W	5	bcpr	53	75	8	4000	Cu	5	-	5	991.9	0	SW	5	bpr	50	85	8	4000	Cu	3	-	3	6												
Renfrew	991.8	+1	WSW	5	b/r	53	75	8	2500	Nb	3	-	3	992.4	+1	WSW	4	c/r	48	85	7	2500	Nb	8	-	8	2												
Edinburgh (Inchkeith)	990.4	+1	SW	4	bc/r	51	75	8	1500	CuNb	5	-	5	991.2	+1	SW	4	bc	49	85	7	450	StCu	6	-	6	2												
Leuchars	989.4	+2	WSW	5	c	52	75	8	1500	St	7	-	7	990.3	+1	WSW	4	b	45	92	8	4000	StCu	2	-	2	2												
Esksdalemuir	993.1	+1	SW	5	bcpr	50	85	7	2500	St	4	-	4	993.7	+1	SW	5	bc/r	47	85	7	2500	StCu	6	-	6	0												
Tynemouth	993.6	+1	W	3	b/r	54	75	6	1500	CuNb	3	-	3	994.3	+0	W	1	bc	51	75	6	800	St	5	-	5	0												
Blackrod Point	994.5	0	SW	4	o	54	85	9	-	-	-	-	9	994.8	0	W	4	bc	51	92	8	-	-	-	4	5													
Donaghadee	995.3	+2	WSW	3	c	53	85	8	800	St	8	-	8	995.2	0	W	1	c	50	92	8	1500	St	8	-	8	0												
Birr Castle	997.8	-	W	2	c	54	85	6	2500	StCu	8	-	8	998.0	-	W	1	c	51	85	6	2500	Nb	5	-	5	0												
Holyhead	998.9	+1	SW	4	c	53	85	8	2500	StCu	6	ACu	7	998.4	+0	SW	4	o	54	92	7	2500	StCu	9	-	9	3												
Liverpool (Bidston)	997.3	+1	WSW	5	b	53	65	8	2500	StCu	3	-	3	998.2	0	WSW	4	o	51	85	8	2500	St	9	-	9	5												
Chester (Sealand)	998.4	+2	WSW	5	bc	57	65	8	2500	Cu	4	C	6	998.4	-1	SW	4	o	53	65	8	4150	StCu	9	-	9	5												
Harrogate	996.6	+1	WSW	6	c	52	85	8	4000	CuNb	8	-	8	996.9	+1	WSW	6	b	50	85	7	4000	Nb	3	-	3	0												
Spurn Head	997.3	+1	SW	4	o	54	75	5	2500	StCu	9	-	9	998.0	+1	SSW	3	o	52	75	7	5700	StCu	8	C-St	10	1												
Birmingham (Edgbaston)	1000.4	+3	W	4	cjp	53	75	8	2500	CuNb	8	-	8	1000.4	0	WSW	3	c	51	85	8	2500	StCu	8	-	8	0												
Cranwell	999.1	+2	SW	4	o	54	85	6	2500	StCu	10	-	10	1000.0	+1	SW	3	o	50	92	7	2500	StCu	9	-	9	0												
Gorleston	1000.3	+1	WSW	4	b	57	75	7	4000	Cu	2	-	2	1001.2	+1	SW	3	c	50	92	7	-	-	0	ACu	7	0												
Valencia (Cahirciveen)	1000.4	-1	SSW	4	o/r	52	92	7	2500	St	7	ASr	10	1000.5	+1	SW	3	c	52	92	7	800	St	6	ASr	8	4												
Rosies Point	1001.8	+0	WSW	3	o	54	85	7	2500	St	3	ASr	10	1001.7	0	WSW	3	o	52	97	7	-	-	0	ASr	10	4												
Pemroke (St. Ann's H.)	1002.4	+0	WSW	4	o	54	85	7	1500	St	3	-	9	1002.0	-1	SW	3	o/r	54	92	7	1500	Nb	10	-	10	4												
Ross-on-Wye	1001.6	+2	WSW	4	o	55	75	8	2500	Nb	6	ACu	9	1001.2	-1	SW	4	o	51	85	7	2500	Nb	7	ASr	10	4												
Leafeld	1002.0	+3	SW	3	o	51	85	7	2500	St	4	ASr	9	1002.4	0	SW	3	c/r	50	85	6	1500	CuNb	8	-	8	0												
Andover	1003.3	+3	SW	3	o	52	92	8	1500	St	4	ASr	10	1002.8	-0	SW	3	o/r	50	92	7	1500	St	10	-	10	0												
S. Farnborough	1003.2	+3	W/N	3	o	52	92	7	1500	Cu	3	ASr	10	1003.3	-0	SW	3	o/r	53	97	6	1500	Nb	10	-	10	0												
London (Kew Obsy.)	1003.3	+4	SW	3	o	53	85	6	800	StCu	10	-	10	1003.1	-1	SSW	3	o/r	53	85	6	1500	St	10	-	10	0												
Croydon	1003.4	+5	WSW	3	o	52	85	7	800	St	5	ASr	10	1003.5	-0	SSW	3	o/r	52	92	6	1500	Nb	10	-	10	0												
Clacton-on-Sea	1002.6	+1	SSW	3	o	52	85	6	7200	StCu	8	ASr	10	1002.6	+1	SSW	3	o	52	85	6	7200	StCu	8	ASr	10	1												
Shoeburyness	1002.4	+4	W	3	c/r	54	85	5	4000	St	2	ACu	8	1003.0	+1	SW	4	c/r	53	85	6	4000	St	10	-	10	1												
Felixstowe	1001.4	+5	WSW	3	b	56	75	8	1500	Cu	1	C	3	1002.4	0	SW	4	o	52	85	6	4000	StCu	10	-	10	1												
Lympe	1003.3	+8	WNW	4	c/r	53	85	8	1500	St	5	C	8	1004.3	0	WSW	3	o/r	51	97	6	1500	Nb	9	ASr	10	1												
Scilly (St. Mary's)	1006.2	0	W/S	3	o/r	55	97	5	2500	Nb	10	-	10	1003.2	-2	SW	7	o/r	57	97	4	2500	Nb	10	-	10	6												
Palmouth (Pendennis)	1006.9	0	W	3	o/r	54	97	6	4000	Nb	10	-	10	1001.9	-3	W	5	o/r	56	97	6	4000	Nb	10	-	10	5												
Plymouth (Cattewater)	1005.3	0	WSW	3	o/r	54	85	7	1500	Nb	10	-	10	1003.0	-2	SW	3	o/r	53	97	6	800	Nb	10	-	10	5												
Portland Bill	1003.7	+4	WSW	6	o/r	56	92	6	1500	Nb	10	-	10	1002.9	-2	SW	5	o/r	55	85	6	1500	Nb	10	-	10	6												
Southampton (Calshot)	1004.2	+4	WSW	2	o	54	92	8	2500	St	3	ASr	10	1003.7	-1	WSW	3	o/r	53	97	7	1500	Nb	10	-	10	0												
Dunegess	1003.9	+7	WN	4	c/r	55	85	7	2500	Fr.St	4	ACu	7	1003.9	0	SW	3	o/r	53	97	8	4000	Nb	10	-	10	5												
Guernsey	1007.7	+3	WSW	3	o/r	58	97	5	800	St	10	-	10	1006.4	-0	WSW	7	o/r	58	97	5	800	Nb	10	-	10	7												
LONDON OBSERVATIONS.																				LONDON OBSERVATIONS.																			
24 HOURS ENDED 0000 G.M.T. 31 st NOV.																				24 HOURS ENDED 0000 G.M.T. 31 st NOV.																			
Lew	18	omb	o	o	o	o	o	36	0.4	0.2	-	-	7	South Kensington	18	omb	o	o	o	o	o	o	o	o	o	o	7												
Croydon	244	o	o	o	o	o	o	41	0.3	0.0	-	-	6	Max. Time.	1.0	17h.30	Min. Time.	0.3	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.													
Greenwich (Royal Obsy.)	149	o	o	o	o	o	o	40	0.3	0.1	86	90	6	Max. Time.	1.0	17h.30	Min. Time.	0.3	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.													
City (Bunhill Row)	80	o	o	o	o	o	o	41	1.2	0.2	86	94	-	Max. Time.	2.0	08h.31	Min. Time.	0.3	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.	0.3h.													
Westminster (St. James' Pk.)	27	o	o	o	o	o	o	41	0.1	0.1	-	-	-	Max. Time.	-	-	Min. Time.	-	-	-	-	-	-	-	-	-													
Regent's Pk. (Botanic Gdns.)	168																																						

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.					TEMPERATURE.			RAINFALL.				SUN 31st Hours.
	7h-13h.	13h-18h.	18h-21h.	21h-1h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-18h.	Night. 18h-7h.	Precipitation begin.	Precipitation began.	
Lerwick	cbc	bccpr	bc	bc	bc	53	42		Trace	4	17.30		1.8
Stornoway	p	p	bc	bc	bc	52	40		1	4			1.3
Wick	b-bc	bc	bc	bc	bc	51	41			0.6		<2100	
Castlebay	ccp	ccp	ccp	ccp	ccp	52	45		0.3	1	40800	<2100	3.1
Nairn	ccp	ccp	ccp	ccp	ccp	53	42		2	2	0900	2400	2.1
Aberdeen	ccp	ccp	ccp	ccp	ccp	56	42	32	0.3	Trace	0900	<2100	3.5
Malin Head	bcpr	bcpr	bcpr	bcpr	bcpr	54	48		1	1	40800	<2100	4.0
Renfrew	r-d	bcpr	bcpr	bcpr	bcpr	53	46	40	1	3	40800	<2100	3.7
Edinburgh (Inchkeith)	bc	bc	bc	bc	bc	52	48	45	0.2	Trace	40800	2400	5.5
Leuchars	bc	bc	bc	bc	bc	55	42	32	0.2		40800		5.7
Blackdalemuir	bc	bc	bc	bc	bc	50	44	43	3	2	40800	<2100	1.6
Tynemouth	bc	bc	bc	bc	bc	56	46	40	Trace	1	0900	<2100	
Blacksod Point	pc	pbc	coc	cc	cc	54	47		2				
Donaghadee	c	cp	c	bc	bc	54	46		0.2	Trace	13.30	<2100	
Birr Castle	co	c	co	co	co	54	45	37					2.8
Holyhead	c	po	obocq	c	c	55	50	48	Trace		15.30		1.6
Liverpool (Bidston)	bccbc	bco	obqo	b-bc	b-bc	55	49	41					5.6
Chester (Sealand)	bc	coo	bc	ocbb	ocbb	59	47	38					7.8
Harrogate	p	c	bp	bop	bop	53	44	40	0.2	0.6	0900	<2100	2.0
Spurn Head	bcc	co	b-bc	bc	bc	55	47						4.7
Birmingham (Edgbaston)	bcc	co	obc	co	co	54	46	42					2.6
Cranwell	bccp	c	obc	bcc	bcc	57	45	35	Trace		12.30		6.1
Gorleston	bcb	bcc	cobc	bcb	bcb	57	47	39					6.0
Valencia (Cahirciveen)	ofo	oidoc	b	bccor	bccor	55	49	44	1	3	11.00	0630	0.0
Roches Point	oo	ofo	berr	ob	ob	55	47		0.4	3	15.30	2400	0.0
Pembroke (St. Ann's H.)	oo	orr	p	c	c	54	51		2	1	14.30	2400	0.0
Ross-on-Wye	bcc	oo	ebbc	dor	dor	55	46	38		0.1		<2100	1.3
Leafeld	cbcco	cr	cbcc	dc	dc	52	42	31	0.2	Trace	40800	<2100	0.6
Ardover	ofo	ofo	obcc	orpo	orpo	54	45	37	0.2	2	40800	<2100	0.0
S. Farnborough	yo	ofo	bcc	oror	oror	54	45	38	0.3	4	40800	<2100	0.0
London (Kew Obs.)	ombco	oorm	ombw	orrm	orrm	54	46	36	0.4	2	16.30	<2100	0.2
Croydon	orrrr	orrm	orrm	bmo	bmo	53	48	41	1	3	17.30	<2100	0.0
Clacton-on-Sea	ogrc	co	ogp	og	og	54	47	43	7	0.4	40800	2200	1.9
Shoeburyness	orrm	bccor	cbcb	oprc	oprc	55	47	45	5	1	12.30	<2100	0.7
Felixstowe	rrob	bcc	cbcb	oc	oc	56	48	43	6		40800		2.7
Lympe	oro	oro	orr	ocbc	ocbc	55	45	42	4	7	40800	<2100	0.4
Scilly (St. Mary's)	omr	offrr	omrc	ofr	ofr	57	53		9	6	0900	<2100	0.0
Falmouth (Pendennis)	comr	comr	cagr	cof	cof	57	52		6	8	40800	<2100	0.0
Plymouth (Cattewater)	orr	orr	bccco	orrbq	orrbq	56	52	49	8	11	40800	<2100	0.0
Portland Bill	rcor	r-d	r-d	ro	ro	58	54		5	7	40800	<2100	
Southampton (Calshot)	oo	oro	orrrr	ocbb	ocbb	57	50	47	3	7	40800	<2100	0.0
Dungeness	r-d	cor	rr	r-d	r-d	57	49		5	7	16.30	<2100	
Guernsey	rorr	rrrrr	oddm	orrrr	orrrr	58	55		6	4	12.30	<2100	

ISALLOBARS.

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dir.	Force.		Air.	Sea.	
2	3 ¹⁵ 1000	Cambria	SSW	5	o	55	55	8
3	1 ¹⁵ 0300	Dieppe	W	7	o/r	57	57	6

GENERAL INFERENCE.

Another secondary is situated just off the southwest coasts and will cause rain to spread today to most districts except the extreme North. Winds in the North will be variable, but in the South mainly southwesterly, probably reaching gale force in places, especially in the Channel.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 1st November, 1924.

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

Wind varying mainly between S. and W., strong at times with risk of gale force; occasional rain, fairer intervals; visibility poor at times; temperature moderate or rather mild.

Unsettled.

Wind very variable in direction, fresh or strong at times; occasional rain, fairer intervals; visibility poor at times; moderate temperature.

South Cone still flying

Wind very variable in direction, mainly light or moderate; bright periods, some showers; visibility moderate or good; rather cold.

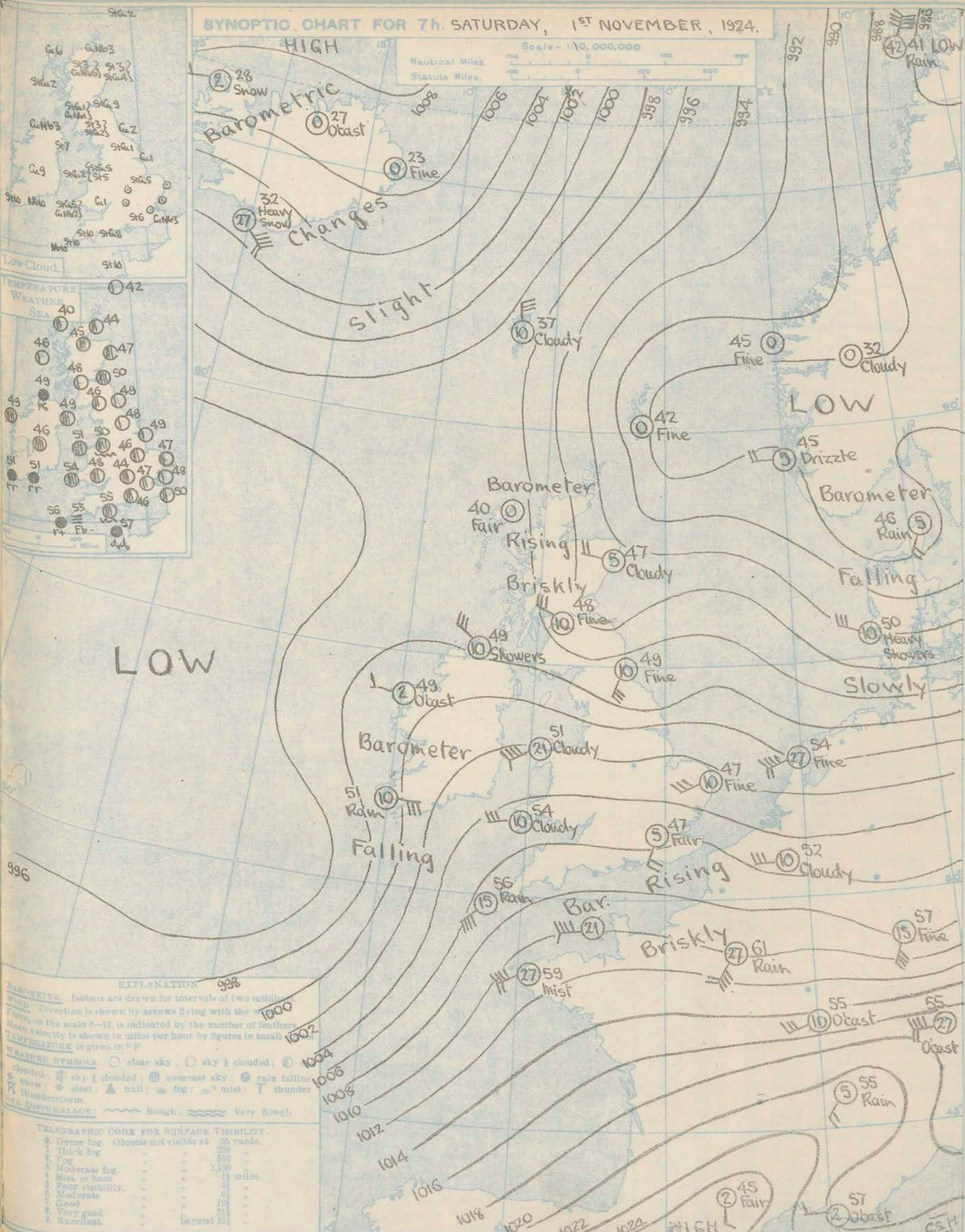
South Cone hoisted 1540 GMT. 31/10/24.

As 8 - 13.

MAS.

SYNOPTIC CHART FOR 7h. SATURDAY, 1st NOVEMBER, 1924.

Scale - 1/10,000,000
Nautical Miles 100 200 300
Statute Miles 100 200 300



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION SATURDAY 1ST NOVEMBER 1924.

No. 306.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T.											Observations at 0700 G.M.T.															
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Sea.		
					Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10
Lerwick	54	987.1	0	WSW	1	bc	44	92	7	5700	StCu	2	AST	4	988.0	0	-	0	b	42	92	7	5700	StCu	2	-	2	0	
Stornoway	51	989.4	0	NW	5	OR	.	.	4	.	.	.	.	.	996.2	+5	-	0	bc	40	92	7	4000	Cu	6	-	6	2
Wick	81	987.9	0	W	1	bc	42	97	8	4000	StCu	4	-	4	993.0	+6	NW	2	bc	44	92	8	1500	CuNb	3	-	5	0	
Castlebay	97	.	.	.	.	.	.	.	.	.	.	.	.	.	997.3	+6	N	3	b	46	85	8	4000	StCu	2	-	2	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	995.1	.	WNW	1	c/p	45	85	8	1500	CuNb	8	-	8	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	993.1	+7	WNW	2	c	47	92	7	800	StCu	7	-	7	0
Malin Head	51	993.8	+3	W	6	bcz	50	92	7	4000	CuNb	3	-	3	997.9	+3	NW	3	bcpr	49	85	7	4000	CuNb	3	-	3	4	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	995.9	+7	NW	3	b/p	48	85	8	4000	StCu	2	-	2	.
Edinburgh (Inchkeith)	190	990.0	0	SW	5	opr	49	85	8	2500	StCu	2	AST	10	993.9	+7	W	5	o/p	50	85	8	2500	StCu	9	-	9	2	
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	993.9	+8	WNW	5	b	47	85	8	2500	St	3	-	3	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	995.8	+3	W	5	bc	46	85	8	2500	St	5	-	5	.
Tynemouth	118	994.3	0	-	0	b/p	47	85	6	1500	Cu	2	-	2	996.6	+3	SW	3	b	49	85	6	1500	Cu	2	-	2	1	
Blacksod Point	10	999.2	+3	W	4	0	51	85	7	.	.	.	.	10	998.5	0	W	1	Q	49	85	8	.	.	.	.	10	4
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	999.2	+2	-	0	C+	49	85	8	1500	St	7	-	7	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.1	.	S	1	O+	46	97	5	1500	Cu	9	-	9	.
Holyhead	26	999.3	+1	W'S	6	C	53	85	8	2500	StCu	7	-	7	1002.3	+3	W'S	5	C+	51	75	8	2500	StCu	2	ACu	8	4	
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.7	+2	W'S	5	O+	50	85	7	2500	StCu	10	-	10	6
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.9	+4	W	4	bc	49	75	8	1500	St	2	CiCu	6	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	998.0	0	WSW	?	b	48	85	8	4000	StCu	1	Ci	2	*
Spurn Head	26	996.7	-1	WSW	4	b	49	92	7	-	-	0	-	0	1000.0	+2	SW	3	b	49	75	8	4000	Cu	1	CiCu	2	0	
Birmingham (Edgbaston)	595	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.7	+2	W	4	bc+	48	75	8	-	-	0	AST	5	.
Cranwell	237	998.8	-1	WSW	4	b	47	97	8	-	-	0	-	0	1002.0	+3	W'S	4	C+	46	92	8	2500	StCu	5	ACu	7	.	
Gorleston	13	1000.2	-1	SW	3	bc-	50	92	7	-	-	0	AST	4	1002.6	+2	W'S	3	b+	47	92	6	-	-	0	ACu	2	0	
Valencia (Cahiroiveen)	30	1004.0	+1	-	0	b-	55	92	9	*	*	*	*	*	999.8	-4	ESE	3	opr	51	92	6	1500	St	10	-	10	4	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.5	-2	ESE	2	opr	51	97	4	2500	Nb	10	-	10	4
Pembroke (St. Ann's H.)	149	1003.2	+3	W'S	3	bc-	53	92	8	1500	Nb	4	-	4	1005.3	0	W	3	C+	54	92	8	1500	StCu	7	-	7	5	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	+3	WSW	2	C+	48	85	8	2500	Cu	1	AST	8	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.1	+2	WSW	2	C+	44	97	6	-	-	0	AST	7	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.0	+3	SW	3	C+	47	97	8	1500	StCu	4	ACu	8	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	+4	W'S	3	C+	46	97	8	2500	St	6	AST	8	.
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	+5	SSW	2	bc-	47	92	6	-	-	0	Ci	5	.
Oroydon	244	1001.4	0	WSW	3	0	52	97	6	1500	St	10	-	10	1006.1	+5	SW'W	4	C+	49	92	7	-	-	0	CiSt	8	.	
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.7	+3	W	3	b-	48	92	7	-	-	0	AST	2	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	+4	WSW	2	b	49	92	6	2500	St	1	CiSt	2	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.2	+4	W'S	4	b+	48	85	7	-	-	0	AST	3	0
Lympne	350	1001.6	0	WNW	3	-	53	-	-	-	-	-	-	-	1006.6	+5	W	3	bc-	46	92	8	800	St	4	CiSt	5	.	
Scilly (St. Mary's)	131	1007.1	+4	W	4	c/p	55	97	8	4000	StCu	7	-	7	1007.1	0	SW	4	opr	56	97	2	1500	Nb	10	-	10	5	
Falmouth (Pendennis)	209	1005.9	+2	WNW	1	bc/p	54	97	8	4000	StCu	6	-	6	1007.3	0	-	0	fb+	53	97	1	1500	St	10	-	10	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.6	+1	-	0	0	52	92	8	1500	St	10	-	10	3
Portland Bill	19	1001.8	+2	WSW	7	opr	57	92	7	1500	Nb	10	-	10	1006.8	+4	WNW	4	C-	55	85	7	2500	StCu	8	-	8	6	
Southampton (Calshot)	12	1001.8	+2	NW	4	o/p	55	97	8	1500	St	10	-	10	1007.3	+6	SW'W	3	C+	50	92	7	4000	StCu	5	ACu	8	0	
Dungeness	21	1000.7	-4	W	4	opr	55	97	7	2500	Nb	10	-	10	1006.5	+3	WNW	4	bc-	50	97	8	4000	CuNb	3	CiSt	6	4	
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.0	?	W	5	odg	57	97	5	800	St	10	-	10	4

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 17h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 17h.
			30-31	31	20-21	21	21	20				20-21	21	20-21	21	21	20
			of	of	mm.	mm.		hr.				of	of	mm.	mm.		hr.
Berwick-on-Tweed	bcbw	bcbgb	54	45	0.1	-	6.2	0.9	Mfracombe	op	orr	51	55	13	3	0.0	0.7
									Bude	rr	rr	50	57	10	10	0.0	2.1
									Penzance	orr	or	52	58	9	6	0.0	2.6
									Paignton	oq	orbcor	52	57	12	2	0.3	3.1
									Torquay	cocod	roro	52	56	9	1	0.0	2.3
Douglas (IoM)	bcc	cp	49	54	1	0.5	2.8	1.0	Jersey	oe	pr	55	60	10	5	0.0	0.0
Llandudno	bccb	bce	51	56	3	-	5.2	2.2	Weymouth	or	or	52	57	9	2	0.3	1.7
Colwyn Bay	rcb	bb	48	55	5	-	4.7	1.5	Bournemouth	orr	orr	50	56	5	1	0.0	2.5
Rhyl	bc	bc	49	58	3	-	6.8	1.9	Portsmouth (S'thsea)	o	o	51	56	6	Trace	0.0	1.7
Southport	bccb	bcco	50	56	4	-	2.5	0.3	Littlehampton	ocpbc	oc	52	56	4	-	0.0	1.2
Blackpool	opco	co	51	56	2	0.2	3.2	0.6	Worthing	co	o	52	55	5	-	0.1	1.1
Ilkley	opepc	c	47	54	3	1	0.9	0.9	Brighton	roc	cpo	52	56	8	0.2	2.2	0.1
Skegness	rocbce	bce	46	57	1	-	5.4	2.5	Eastbourne	ro	orof	53	56	8	0.3	0.0	0.3
Aberystwyth	ooc	o	50	56	-	-	0.0	0.5	Hastings	op,oo	corr	51	55	8	0.4	0.2	0.0
Bath	o	oro	49	57	3	0.3	0.0	1.2	Folkestone	r	co	50	57	13	0.1	0.7	1.1
Cheltenham	rmc	o	48	58	5	-	0.6	2.0	Dover	coc,oo	ocor,oo	51	56	15	-	0.3	1.3
Leamington Spa	bcb	cb	47	55	-	-	4.7	0.0	Tunbridge Wells	oo	ocop	49	54	4	Trace	0.3	1.8
Lowestoft	bcb	bbco	48	58	-	-	6.0	4.0	Ramsgate	oo	obco	49	54	13	-	0.2	2.3
Felixstowe	ombc	bcom	48	56	12	-	2.9	3.4	Margate	ro	o	50	54	16	0.1	0.2	2.3
Harwich & Dovercourt.	coc	coc	47	56	12	-	2.4	3.2	Deal	oro	o	50	54	13	-	0.1	1.9
Southend	co	oco	48	55	9	-	0.7	2.3									



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22991

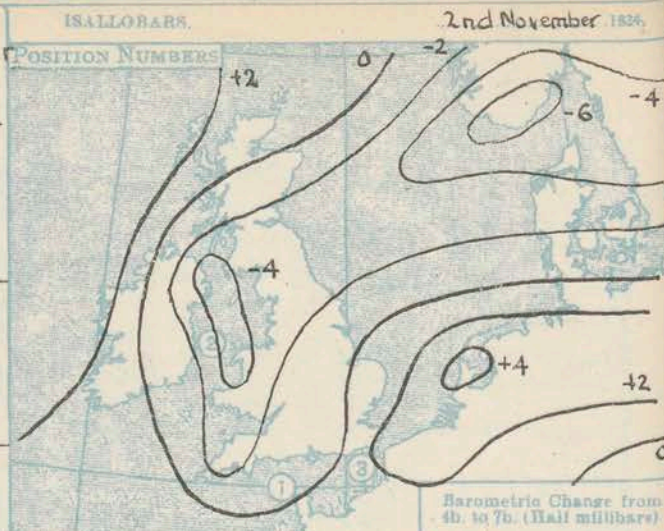
SUNDAY, 2nd NOVEMBER, 1924.

Page 1.

Observations at 1300 G.M.T. 13c															Observations at 1800 G.M.T. 13c														
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.						
(For heights see p. 4).				Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			State of ground.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.	
																													0-12
Lerwick	9903	+3	NW	2	bc/r	47	85	7	4000	Cu	5	-	9903	-1	NW	1	b	43	97	7	5700	Sc	1	-	1	0			
Stornoway	9963	0	N	2	C+	46	92	7	800	St	7	-	9963	-8	N	3	O+	45	92	7	450	St	10	-	10	0			
Wick	9961	+2	NNW	2	Cp	46	92	8	1500	CuNb	5	ACu	9961	-4	NNW	2	O	42	97	8	4000	CuNb	8	ACu	9	0			
Castlebay	9950	-6	ENE	3	O	47	85	8	1500	St	10	-	9950	-9	ENE	4	Orr	47	97	8	450	Nb	10	-	10	0			
Nairn	9901	-	-	-	-	-	-	-	-	-	-	-	9901	-	-	-	-	-	-	-	-	-	-	-	-	-			
Aberdeen	9975	+2	NW	2	C+	46	75	8	2500	Sc	2	CuSt	9975	-7	-	0	O	44	85	6	1500	St	10	-	10	0			
Malin Head	9942	-4	SSE	2	Orr	48	92	7	2500	Nb	4	ASc	9942	-6	SSW	4	b	51	85	8	5700	Sc	2	CCu	2	0			
Renfrew	9969	-3	-	0	O	50	85	7	2500	St	6	ASc	9969	-9	SSE	3	Orr	47	97	8	800	Nb	10	-	10	0			
Edinburgh(Inchkeith)	9969	0	N	2	O	50	85	7	450	St	2	ASc	9969	-8	S	2	Orr	49	88	8	-	-	0	ASc	0	0			
Leuchars	9971	0	-	0	O	50	75	8	5700	Sc	9	ASc	9971	-10	SE	3	Orr	47	97	7	1500	Nb	10	-	10	0			
Eskdalemuir	9982	-2	SSW	3	O	49	85	7	1500	St	10	-	9982	-7	SSE	4	Orr	45	97	6	800	Nb	10	-	10	0			
Tynemouth	9986	+3	N	2	C	49	75	6	1500	Cu	7	-	9986	-3	SW	2	Orr	50	85	6	1500	Nb	10	-	10	0			
Blacksod Point	9988	-10	ESE	5	Orr	49	97	4	-	-	-	-	9988	0	N	5	Orr	58	85	7	-	-	-	-	-	0			
Donaghadee	9986	-1	WSW	1	C+	49	92	8	4000	St	8	-	9986	-3	WSW	3	Orr	52	97	7	800	Nb	10	-	10	0			
Birr Castle	9935	-	S	3	Orr	50	97	5	800	Nb	10	-	9935	-	SW	3	Orr	57	97	6	1500	Nb	10	-	10	0			
Holyhead	9984	-7	SSE	3	Orr	51	97	6	1500	Nb	10	-	9984	-6	SWW	5	Orr	56	97	5	450	Nb	10	-	10	0			
Liverpool (Bidston)	10003	-4	S	1	Orr	50	75	6	1500	Nb	10	-	10003	-8	SE	3	Orr	50	97	6	1500	Nb	10	-	10	0			
Chester (Sealand)	10006	-5	SE	3	Orr	50	85	6	1500	St	10	-	10006	-7	SSE	3	Orr	50	97	6	1500	Nb	10	-	10	0			
Harrogate	10000	+2	WSW	6	O	50	85	8	5700	Sc	7	CuSt	10000	-3	S	4	Orr	46	92	6	4000	Nb	10	-	10	0			
Spurn Head	10018	+1	SW	4	O	50	85	6	4000	CuNb	1	ASc	10018	-6	SW	5	O	52	85	7	4000	Nb	10	-	10	0			
Birmingham (Edgbaston)	10026	-3	SSW	3	Orr	48	92	4	1500	Nb	10	-	10026	-3	SW	4	Orr	53	97	6	1500	Nb	10	-	10	0			
Cranwell	10037	0	SSW	4	O	50	92	6	5700	Sc	8	ASc	10037	-9	SSE	4	Orr	48	97	6	800	Nb	10	-	10	0			
Gorleston	10037	+2	WSW	3	O	52	75	7	2500	Nb	6	ASc	10037	-2	SW	3	Orr	50	92	6	2500	Nb	10	-	10	0			
Valencia (Cahirovee)	9943	-3	SW	6	Orr	58	97	6	800	St	10	-	9943	0	SW	5	Orr	54	85	7	2500	St	7	ASc	9	4			
Roches Point	9975	-7	SW	5	Orr	57	97	4	2500	Nb	10	-	9975	0	WSW	4	Orr	54	92	5	5700	Nb	10	-	10	6			
Pembroke (St. Ann's H.)	10001	-6	SW	5	Orr	56	97	6	800	Nb	10	-	10001	-3	SSW	7	Orr	56	97	6	800	Nb	10	-	10	5			
Rosa-on-Wye	10023	-5	SE	2	Orr	50	97	6	1500	Nb	10	-	10023	-3	SW	4	Orr	59	85	7	2500	Nb	9	ASc	10	0			
Leafeld	10027	-5	S	3	Orr	49	97	6	220	St	10	-	10027	-4	SWW	5	Orr	57	97	6	1500	St	10	-	10	0			
Andover	10033	-4	SE	2	Orr	51	97	6	800	Nb	10	-	10033	-2	SWW	4	Orr	56	97	7	450	Nb	10	-	10	0			
S. Farnborough	10043	-5	SSE	3	Orr	52	97	4	1500	Nb	10	-	10043	0	SW	3	Orr	58	92	6	1500	Nb	10	-	10	0			
London (Kew Obs.)	10047	-6	S	2	Orr	53	92	5	1500	St	10	-	10047	-2	SW	4	Orr	58	92	6	800	Nb	10	-	10	0			
Croydon	10054	-4	SE	2	Orr	52	97	6	800	St	10	-	10054	-3	SW	4	Orr	59	97	6	450	Nb	10	-	10	0			
Clacton-on-Sea	10060	-2	SW	2	O	53	85	6	2500	Sc	8	ASc	10060	-7	SE	2	Orr	52	97	6	2500	St	10	-	10	0			
Shoeburyness	10060	-2	SW	2	O	53	85	6	2500	Sc	8	ASc	10060	-7	SE	2	Orr	52	97	6	2500	St	10	-	10	0			
Felixstowe	10069	0	SW	3	O	53	85	6	4000	Sc	10	-	10069	-4	SW	2	Orr	53	97	6	1500	St	10	-	10	0			
Lympe	10066	-4	SW	3	Orr	53	92	6	1500	Nb	10	-	10066	-1	WS	3	Orr	57	97	5	220	Nb	10	-	10	0			
Scilly (St. Mary's)	10032	-2	SW	6	Orr	57	97	4	2500	Nb	10	-	10032	-3	WSW	6	Orr	57	97	4	2500	Nb	10	-	10	0			
Plymouth (Pendennis)	10038	-3	WSW	3	Orr	58	97	7	4000	Nb	10	-	10038	-3	WSW	3	Orr	58	97	6	2500	Nb	10	-	10	0			
Plymouth (Cattewater)	10046	-3	SW	6	Orr	53	97	6	1500	Nb	10	-	10046	-2	S	8	Orr	57	97	6	220	Nb	10	-	10	0			
Portland Bill	10034	-7	WSW	7	Orr	53	92	6	1500	Nb	10	-	10034	-2	WSW	7	Orr	58	92	6	1500	Nb	10	-	10	0			
Southampton (Calshot)	10047	-6	S	3	Orr	56	97	6	800	Nb	10	-	10047	-1	SWW	6	Orr	58	92	6	800	Nb	10	-	10	0			
Dungeness	10070	+1	SW	4	Orr	53	97	7	2500	Nb	6	ASc	10070	-3	WSW	3	Orr	58	97	6	1500	St	10	-	10	0			
Guernsey	10086	-3	WSW	7	Orr	59	97	6	800	St	10	-	10086	-2	WSW	8	Orr	59	97	5	800	St	10	-	10	0			
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
24 HOURS ENDED 0000 G.M.T. 2 nd NOV.															24 HOURS ENDED 0000 G.M.T. 2 nd NOV.														
Kew	18	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Kew	18	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Croydon	244	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Croydon	244	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Greenwich (Royal Obs.)	149	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Greenwich (Royal Obs.)	149	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
City (Bunhill Row)	80	Orr	Orr	Orr	60	50	46	9	00	98	74	6	City (Bunhill Row)	80	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Westminster (St. James' Pk.)	27	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Westminster (St. James' Pk.)	27	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Regent's Pk. (Botanic Gdns.)	168	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Regent's Pk. (Botanic Gdns.)	168	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Camden Square	110	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Camden Square	110	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Kensington Palace	80	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Kensington Palace	80	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
Hamstead Observatory	450	Orr	Orr	Orr	60	50	46	9	00	98	74	6	Hamstead Observatory	450	Orr	Orr	Orr	60	50	46	9	00	98	74	6				
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.														
Time.	Type.	Numerical.	Stations.	Sunrise.	Noon.	Sunset.									Time.	Type.	Numerical.	Stations.	Sunrise.	Noon.	Sunset.								
13h	-	-	Yarmouth	6.52	11.37	4.22									13h	-	-	Greenwich	6.57	11.44	4.31								
13h	-	-	Greenwich	6.54	11.37	4.22</																							

SUMMARIES FOR THE PAST 24 HOURS.

SUMMARIES FOR THE PAST 24 HOURS.													SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				1st Hours.	
	7h.-13h. 1st	13h.-18h. 1st	18h. 1st to 1h. 2nd	1h.-7h. 2nd	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on Grass	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick	bcp	ormdb	ocbe	bccg	45	41	.	trace	-	1230	-	3.8	
Stornoway	c	c	r-d	r-d	48	41	.	-	8	-	-	2.8	
Wick	prc	oo	rrr	r-r	47	40	.	trace	4	0900	4200	.	
Castlebay	bc	orr	ro	cro	46	39	.	3	-	1430	-	2.2	
Nairn	ebc	bcgc	ro	cro	46	39	.	-	6	-	4200	2.2	
Aberdeen	cprbc	coo	rrr	oor	47	41	55	0.1	9	10800	4200	2.6	
Malin Head	bccg	orrbc	belco	oir	51	46	.	3	4	10800	4200	0.0	
Renfrew	bbco	oor	orrbc	bcrr	51	45	38	2	9	1530	4200	0.7	
Edinburgh (Inchkeith)	oo	oir	rrcp	oo	51	45	43	0.3	4	1630	4200	1.1	
Leuchars	bcbco	oor	r-r	oir	51	43	36	1	3	1630	4200	2.1	
Eskdalemuir	bcoo	edorm	oir	oor	49	44	42	3	10	1530	4200	0.0	
Tynemouth	c	oir	oir	b-bc	54	49	44	0.4	6	1630	4200	.	
Blacksod Point	rdr	pp	pc	pc	55	47	.	6	3	-	-	.	
Donaghadee	o	ir	bcg	bcg	52	48	.	3	0.1	1230	4200	.	
Birr Castle	ORR	lco	coir	coir	55	47	43	8	1	0900	4200	0.0	
Holyhead	orr	rorr	robcb	bbcg	56	53	49	7	0.5	1100	4200	0.0	
Liverpool (Bidston)	oo	or	bcg	bcg	52	48	42	5	3	1530	4200	0.0	
Chester (Sealand)	coo	rorr	or	bcg	53	50	47	3	1	1230	4200	0.1	
Harrogate	c	r-d	oro	dpc	51	48	42	2	16	1430	4200	0.7	
Spurn Head	oo	opo	orrel	dpc	52	47	.	0.5	4	1530	4200	1.5	
Birmingham (Edgbaston)	oor	orr	orrel	bbcg	53	50	46	5	2	1230	4200	0.0	
Cranwell	oo	r-d	robcb	c	49	48	38	3	1	1230	4200	0.0	
Gorleston	bcco	cor	orcq	bcg	53	49	48	1	2	1430	4200	2.0	
Valencia (Cahirciveen)	oir	or	b	bcro	58	50	49	8	3	10800	0630	0.0	
Roches Point	or	rrcor	rb	bbco	57	51	.	10	0.4	10800	4200	0.0	
Pembroke (St. Ann's H.)	or	or	bcg	c	57	52	.	12	-	1230	-	0.0	
Ross-on-Wye	or	rra	rdcg	or	53	53	49	6	1	1100	4200	0.0	
Leafield	orr	rrq	dooc	chre	57	50	48	9	1	1100	4200	0.0	
Andover	orrm	orr	orrc	oc	58	51	46	12	2	10800	4200	0.0	
S. Farnborough	orr	orr	orrc	c	58	51	47	8	2	1100	4200	0.0	
London (Kew Obs.)	orrm	orrm	orrm	orrm	58	53	48	9	1	1100	4200	0.0	
Croydon	cprbc	orr	orrc	cq	59	53	47	11	2	1100	4200	0.0	
Clacton-on-Sea	bbcg	orr	orrb	odc	52	52	48	7	1	1330	4200	0.9	
Shoeburyness	bbco	orr	orrb	oc	59	53	50	9	1	1330	4200	0.2	
Felixstowe	bom	orrm	orrc	or	53	53	47	4	1	1330	4200	1.7	
Lympe	bccor	orrf	orrb	od	58	53	50	14	4	1230	4200	0.0	
Seilly (St. Mary's)	orrm	orrm	cq	cq	58	53	.	11	2	10800	4200	0.0	
Falmouth (Pendennis)	orrm	orrm	orrm	orrm	58	53	.	28	4	10800	4200	0.0	
Plymouth (Cattewater)	orrm	orrm	orrm	orrm	58	53	.	25	4	10800	4200	0.0	
Portland Bill	orr	orr	r-d	ococ	59	56	.	13	2	10800	4200	0.0	
Southampton (Calshot)	orrm	orrm	orrm	orrm	58	54	52	21	6	1100	4200	0.0	
Dungeness	c	orr	orrd	orrd	58	56	.	11	6	1230	4200	.	
Guernsey	orrm	orrm	orrm	orrm	59	56	.	3	8	1230	4200	.	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dir.	Force.		Air.	Sea.	
2	1st 1000	Cam bria	S	4	o	52	54	8
1	1st 1200	Iben	WSW	6	rr	58	58	6
3	2nd 0200	Arundel	WSW	7	o	57	59	7

GENERAL INFERENCE.

A deep trough of low pressure stretching from northeast of Ireland to the Northern North Sea will move northeastwards. Stormy conditions will prevail generally with winds from between West and North and showery weather.

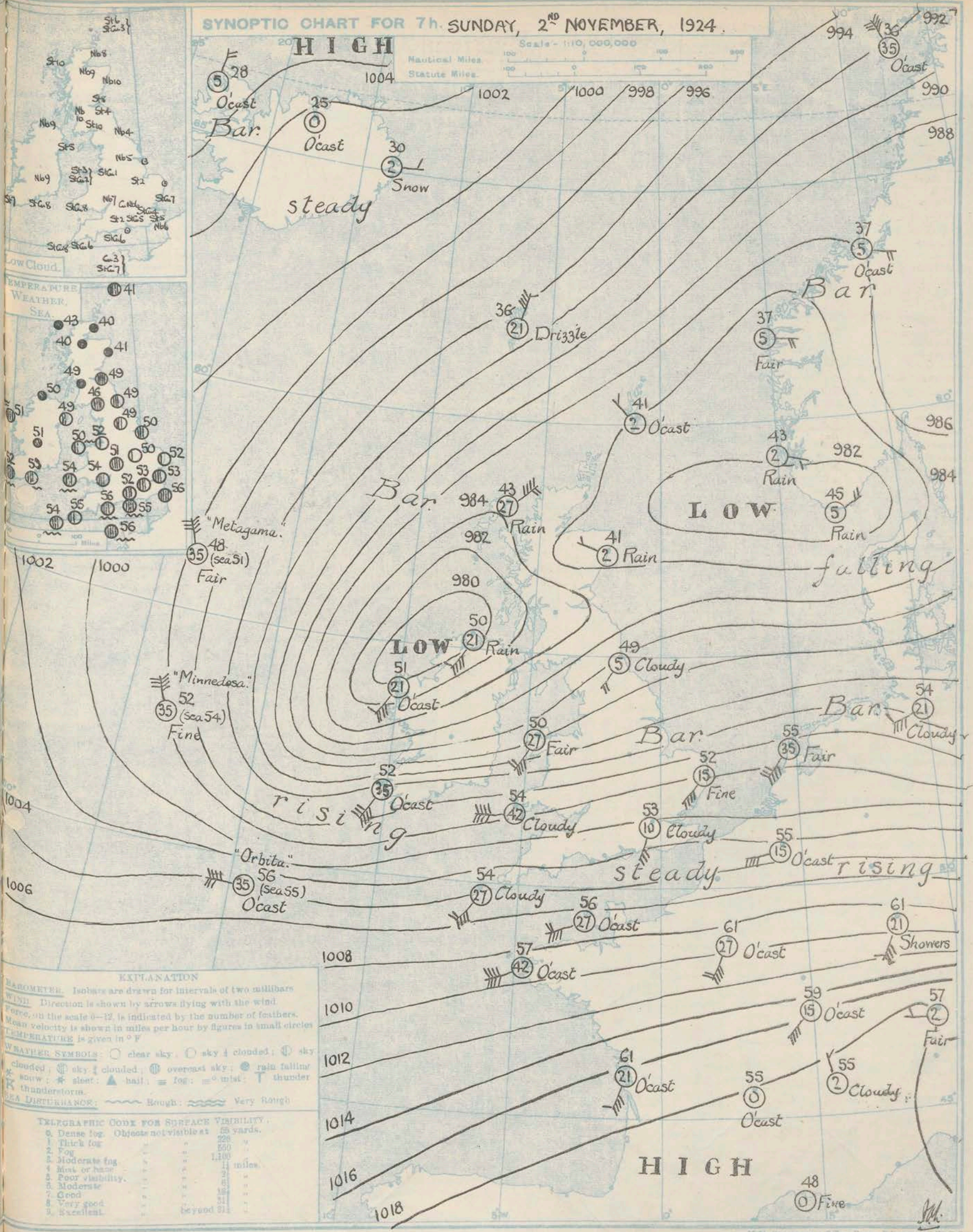
Further Outlook.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday 2nd November, 1924.	Further Outlook.
1. S.E. England	Westerly winds, veering towards N.W. strong to a gale at times; showers, bright intervals; visibility mainly good; rather mild to moderate temperature.	Some improvement probable.
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	Winds S.W. to W. veering to N.W. fresh or strong to a gale at times; dull, some rain or showers, improving later, visibility mainly good; moderate temperature.	South Cone still flying
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind indefinite becoming Northerly, strong at times, dull; rainy; improving later; visibility moderate to good; moderate temperature to rather cold.	South Cone hoisted 19.50 G.M.T. 1/11/24.
14. N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands	Westerly winds, veering to N.W. or N. strong to a gale at times; showers; thunder locally, bright intervals; visibility moderate to good; rather mild to moderate temperature.	
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h SUNDAY, 2ND NOVEMBER, 1924.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



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 °F.

WEATHER SYMBOLS: ○ clear sky; ○ sky & clouded; ☁ sky clouded; ☁ sky & clouded; ☁ overcast sky; ☁ rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T thunder.
SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ Very Rough

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 50 yards.	220	"
1. Thick fog.	500	"
2. Fog.	1,000	"
3. Moderate fog.	2,000	"
4. Mist or haze.	3,000	"
5. Poor visibility.	4,000	"
6. Moderate.	5,000	"
7. Good.	6,000	"
8. Very good.	7,000	"
9. Excellent.	Beyond 8,000	"

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....SUNDAY...2nd NOVEMBER.....1924.

No. 307..

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 2nd											Observations at 0700 G.M.T. 2nd															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height Feet	Form	Amt.	Upper Form.	Total Amt.	Sea 0-9
Lerwick	54	9850	-4	-	0	bc	41	97	6	5100	St	2	A.Sr	5	9825	0	NW	1	0	41	97	7	1500	Sc	10	-	10	0
Stornoway	51	9851	-5	E	5	orr	41	97	4	5100	St	2	A.Sr	5	9840	+3	NE	6	orr	43	97	6	1500	Sc	10	-	10	5
Wick	81	9857	-4	NE	2	orr	43	92	8	1500	Nb	10	-	10	9845	0	WNW	1	orr	40	97	8	1500	Nb	8	-	10	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	9832	.	-	0	orr	40	92	7	1500	Nb	9	-	9	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9837	-1	WNW	1	orr	41	97	6	1500	Nb	10	-	10	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	9837	-1	WNW	1	orr	41	97	6	1500	Nb	10	-	10	0
Malin Head	51	9833	-3	SW	5	orr	49	85	7	4000	Nb	8	A.Sr	10	9789	-4	SW	5	orr	50	85	7	4000	Nb	9	-	9	5
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	9830	-3	SW	4	orr	49	92	6	800	Nb	10	-	10	.
Edinburgh (Inchkeith)	190	9852	+1	SW	3	c/r	46	85	9	1500	Cu	7	-	7	9832	-3	SW	5	0	49	85	9	1500	Sc	10	-	10	2
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	9830	-2	SW	4	orr	48	85	7	1500	Sc	8	-	10	.
Eskdalemuir	294	.	.	.	.	.	.	.	.	.	.	.	.	.	9856	-3	SW's	5	o/r	46	85	6	1500	Sc	10	-	10	.
Tynemouth	118	9835	-1	W	3	bc/r	48	85	7	1500	Nb	5	-	5	9833	-2	SW	2	c/r	48	75	7	1500	Nb	4	-	7	2
Blacksod Point	10	9833	-5	W	8	bc	52	85	7	.	.	.	.	6	9808	+3	SW	5	0	51	92	7	.	.	.	10	8	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	9850	-2	WSW	5	bc	49	85	8	2500	Sc	5	-	5	4
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	9877	-4	WSW	8	0	51	92	4	800	Nb	9	-	9	5
Holyhead	26	9947	-1	SW	5	b	53	85	8	.	.	.	.	0	9911	-4	SW	6	bc	53	75	7	1500	Sc	5	-	5	5
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	9911	-2	SWW	6	b	52	65	7	2500	Sc	1	-	1	6
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	9918	-3	SW	7	b	53	65	7	2500	Sc	2	-	3	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	9913	-1	SSW	6	c/r	49	75	7	4000	Nb	5	-	7	.
Spurn Head	26	9922	+2	SW	4	b	52	85	8	4000	Sc	3	-	3	9922	0	WSW	6	c	50	75	7	.	.	0	-	8	4
Birmingham (Edgbaston)	585	.	.	.	.	.	.	.	.	.	.	.	.	.	9962	-1	WSW	5	o/r	51	75	8	1500	Nb	9	-	9	.
Cranwell	237	9951	+2	WSW	5	b	52	85	7	4000	Sc	1	-	1	9955	-1	SW	5	b/r	50	85	7	4000	Sc	2	-	3	0
Gorleston	13	9962	-2	W's	4	bc	59	85	7	4000	Nb	4	-	4	9964	0	SWW	4	b/r	52	75	7	.	.	0	-	3	0
Valencia (Cahirciveen)	30	9938	-3	?	6	b	51	92	8	.	.	.	.	0	9944	+1	SW	7	o/r	52	85	6	1500	Sc	7	-	10	7
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	9973	0	WSW	6	c	53	85	7	2500	Sc	8	-	8	7
Pembroke (St. Ann's H.)	149	9987	+2	WSW	7	bc	56	85	8	2500	Sr	4	-	4	9974	-2	W	8	0	54	92	7	1500	Sc	8	-	8	.
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	9983	-1	WSW	7	c	54	65	8	2500	Nb	7	-	8	.
Leafield	556	.	.	.	.	.	.	.	.	.	.	.	.	.	9989	0	WSW	6	c/r	50	85	8	1500	Cu	6	-	8	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	10015	0	WSW	4	c	51	85	8	1500	Sc	2	-	8	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	10013	0	WSW	5	c/r	52	85	7	2500	Sc	5	-	8	.
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	10011	0	SSW	3	c	53	75	8	2500	Sc	4	-	7	.
Croydon	244	10003	+1	WSW	4	c	58	75	8	2500	Cu	7	-	7	10014	0	SWW	5	c	53	75	8	4000	Sc	6	-	8	.
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	10002	+1	SW	4	c	53	85	7	7200	Sc	7	-	7	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	10008	0	SW	5	c	54	85	8	5700	Sc	7	-	8	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	9996	+1	SWW	5	c	54	75	8	4000	Sc	7	-	8	5
Lympe	350	10014	-1	W's	6	o/r	57	92	6	800	Sr	10	-	10	10023	+1	W's	5	0	53	85	8	800	Sc	5	-	9	.
Scilly (St. Mary's)	131	10043	+1	W's	5	c	55	92	7	4000	Sc	8	-	8	10041	0	SWW	6	c	54	92	7	4000	Sc	8	-	8	7
Falmouth (Pendennis)	209	10044	+2	W	3	0	55	92	7	4000	Sc	10	-	10	10035	-2	W	4	bc	55	75	7	4000	Sc	6	-	6	3
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	10014	+2	WSW	7	o/r	57	92	6	4000	Sc	10	-	10	10011	-1	W's	7	c	56	85	7	2500	Sc	6	-	7	7
Southampton (Calshot)	12	10021	+2	WSW	5	0	57	92	7	450	Sr	10	-	10	10026	-1	WSW	5	0	55	75	7	.	.	0	-	9	3
Dungeness	21	10007	+2	WSW	7	o/r	57	92	7	2500	Nb	10	-	10	10029	+2	WSW	6	0	56	92	7	4000	Nb	6	-	10	3
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	10069	+1	W's	6	0	56	92	7	2500	Sc	10	-	10	6

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 3 ¹ / ₂ to 1 ¹ / ₂	Max. Day. 1 ¹ / ₂	Night 17h.-9h. 3 ¹ / ₂ to 1 ¹ / ₂	Day 9h.-17h. 1 ¹ / ₂	Sunrise to 17h. 1 ¹ / ₂	Sunrise to Sunset. 3 ¹ / ₂		Fore-noon.	After-noon.	Min. Night. 3 ¹ / ₂ to 1 ¹ / ₂	Max. Day. 1 ¹ / ₂	Night 17h.-9h. 3 ¹ / ₂ to 1 ¹ / ₂	Day 9h.-17h. 1 ¹ / ₂	Sunrise to 17h. 1 ¹ / ₂	Sunrise to Sunset. 3 ¹ / ₂
Berwick-on-Tweed	bnlbbc	abccdr	45	55	0.1	0.2	2.0	6.2	Ilfracombe ...	rr	rr	52	59	4	17	0.0	0.0
Douglas (I.O.M.)	orr	o	48	51	0.3	8	0.0	2.8	Bude ...	r	r	51	59	18	16	0.0	0.0
Llandudno ...	bce	rorrr	50	56	-	2	0.0	4.7	Penzance ...	or	or	52	60	18	10	0.0	0.0
Colwyn Bay ...	or	ro	49	57	-	3	0.0	6.8	Paignton ...	or	oror	51	59	10	16	0.0	0.3
Rhyl ...	or	or	51	53	-	1	0.0	2.5	Torquay ...	roro	roro	50	59	10	13	0.0	0.0
Southport ...	o	or	51	52	-	1	0.0	3.2	Jersey ...	rr	oc	55	61	3	2	0.0	0.0
Blackpool ...	bcdbp	odm	47	52	0.6	1	0.7	0.9	Weymouth ...	rr	rr	51	59	9	17	0.0	0.3
Mkley ...	bcdbp	odm	47	52	0.6	1	0.7	0.9	Bournemouth ...	r	r	48	58	7	12	0.0	0.0
Skegness ...	cbco	oro	43	51	-	1	0.7	5.4	Portsmouth (St. Helen's)	ccrr	rr	51	59	7	15	0.1	0.0
Aberystwyth ...	ro	ro	51	59	-	6	0.0	0.0	Littlehampton ...	ocr	orm	49	58	10	18	0.0	0.0
Bath ...	orr	rr	51	60	1	15	0.0	0.0	Worthing ...	or	r	47	57	10	19	0.0	0.1
Cheltenham ...	wor	rr	46	58	-	7	0.0	0.6	Brighton ...	ocr	r	51	57	10	20	0.0	0.0
Leamington Spa ...	o	oro	44	52	-	5	0.0	0.0	Eastbourne ...	orr	rr	50	59	13	21	0.2	0.0
Lowestoft ...	bcco	oor	47	53	-	1	2.3	6.0	Hasling ...	corr	orr	48	58	11	15	0.3	0.2
Felixstowe ...	ombbc	omr	47	52	0.2	4	1.7	2.9	Folkestone ...	or	or	50	56	8	10	0.0	0.7
Harwich & Dovercourt	co	orr	47	52	-	5	1.5	2.4	Dover ...	o	or	50	58	5	11	0.5	0.3
Southend ...	co	orr	47	53	1	9	0.0	0.7	Tunbridge Wells ...	oor	or	46	58	6	11	0.2	0.3
									Ramsgate ...	or	ro	48	58	3	9	1.1	0.2
									Margate ...	bcc	oor	49	58	4	7	1.5	0.2
									Deal ...	cbcco	orro	48	58	6	7	0.3	0.1

BRITISH SECTION.

No. B.22992

Monday 3rd November.....1924

Page 1

Observations at 1800 G.M.T. 2nd															Observations at 1800 G.M.T. 2nd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity.	Visibility.	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			Direc.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
																											0-12	0-9	0-10	0-10	0-10	0-10	0-12	0-9	0-10	0-10	0-10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
(For heights see p.4).	mb.						%	0-9	Feet	0-10		mb.						%	0-9	Feet	0-10		mb.							%	0-9	Feet	0-10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Lerwick	9856	+3	N	4	cip	44	85	7	4000	CuNb	4	CiCu	7	9888	+4	N	4	bcip	43	92	7	4000	CuNb	5	-	5	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Stornoway	9809	+7	NNE	5	cip	45	92	7	800	Nb	8	-	8	9975	+7	NNE	5	c	40	92	7	4000	Cu	7	-	7	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Wick	9870	+4	NNW	3	cip	47	92	8	2500	CuNb	6	Ci	8	9940	+7	NNW	3	bc	42	85	8	2500	CuNb	3	Ci	5	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Castlebay	9912	+8	NNW	5	bc	48	75	8	2500	CuNb	4	-	4	9992	+9	NNW	4	cip	47	85	8	1500	SL	7	-	7	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Nairn	9858	+4	N	3	or	46	85	8	1500	SL	9	-	9	9964	+4	N	4	cip	43	85	8	1500	CuNb	7	-	7	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Aberdeen	9858	+4	N	3	or	46	85	8	1500	SL	9	-	9	9925	+9	NNW	4	or	43	92	8	1500	Nb	7	-	9	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Malin Head	9887	+6	N	6	od	49	85	7	4000	Nb	7	ASL	9	9990	+9	N	7	bpr	48	75	8	5700	CuNb	28	ASL	3	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Renfrew	9854	+4	N	2	oip	52	85	5	1500	Nb	10	-	10	9944	+12	N	1	o	46	75	8	2500	SL	9	-	9	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Edinburgh (Inchkeith)	9848	+2	NE	2	or	47	92	7	1500	Nb	7	ASL	10	9927	+10	NNW	2	or	47	75	8	4000	SL	9	-	9	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Leuchars	9850	+3	NE	3	o	49	85	7	1500	SL	10	-	10	9927	+11	N	2	o	47	75	8	4000	SL	8	ASL	9	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Eskdalemuir	9851	0	SW	3	or	47	92	5	800	Nb	10	-	10	9927	+12	N	2	o	44	85	7	2500	SL	10	-	10	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Tynemouth	9877	0	SW	2	cip	53	75	6	1500	Nb	7	-	7	9901	+4	N	2	bcl	49	85	8	4000	CuNb	4	-	4	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Blacksod Point	9964	+6	N	4	opr	48	85	9	-	-	-	10	10026	+6	N	5	opr	48	75	7	-	-	-	-	-	10	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Donaghadee	9849	0	N	4	c	52	85	8	1500	SL	7	-	7	9965	+6	N	5	bc	50	75	8	2500	SL	8	-	6	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Birr Castle	9932	+4	NNW	4	cb	52	97	6	1500	Nb	8	-	8	10024	+6	N	1	c	47	97	6	2500	SL	8	-	8	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Holyhead	9910	+1	SW	7	o	54	85	7	1500	SL	9	-	9	9970	+8	NNW	7	c	52	85	7	1500	SL	10	-	10	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Liverpool (Bidston)	9894	-2	WSW	6	cip	54	65	7	2500	SL	7	-	7	9941	+7	WSW	8	opr	50	92	7	1500	Nb	10	-	10	8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Chester (Sealand)	9911	0	SW	7	cr	53	75	6	2500	Nb	8	-	8	9946	+6	W	5	cr	51	85	8	1500	SL	8	-	8	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Harrogate	9893	-1	SW	6	bcl	49	85	7	4000	CuNb	4	-	4	9905	0	W	5	or	50	85	7	4000	CuNb	9	-	9	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Spurn Head	9912	-1	WSW	7	c	54	92	7	4000	SL	7	-	7	9905	+2	WSW	5	o	53	85	7	2500	Nb	10	-	10	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Birmingham (Edgbaston)	9951	-1	WSW	6	o	53	85	8	1500	Nb	9	-	9	9971	+4	WSW	5	o	51	75	8	1500	SL	9	-	9	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Cranwell	9937	-3	SW	6	o	54	75	7	2500	SL	6	ASL	9	9939	+1	WSW	5	or	52	85	7	1500	Nb	9	-	9	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Gorleston	9973	-1	SW	4	o	55	65	6	5700	Cu	4	ASL	9	9963	-1	SW	4	bc	54	65	7	5700	SL	4	-	4	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Valencia (Cahiroiveen)	10008	+6	W	5	bc	53	75	7	1500	SL	6	-	6	10056	+5	WNW	3	c	50	75	7	2500	SL	6	ASL	7	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Roches Point	9995	+5	WSW	6	c	55	75	8	4000	SL	8	-	8	10048	+8	WNW	3	b	49	92	8	4000	SL	1	-	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Pembroke (St. Ann's H.)	9977	0	SW	9	c	54	85	7	2500	CuNb	8	-	8	10014	+6	W	5	bc	53	85	8	2500	SL	4	-	4	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Ross-on-Wye	9973	-1	WSW	6	o	54	75	7	2500	Nb	10	-	10	9990	+2	W	6	bc	52	75	8	4000	Cu	5	-	5	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Leafeld	9973	-1	WSW	6	o	54	75	7	2500	Nb	10	-	10	9987	+1	SW	5	bc	49	92	8	2500	SL	2	ASL	4	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Andover	10013	-2	SW	5	o	54	75	8	1500	SL	8	ASL	10	10014	0	SW	5	o	52	75	8	1500	SL	7	ASL	9	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
S. Farnborough	10012	-1	WSW	6	o	55	75	8	1500	SL	6	ASL	10	10004	0	WSW	6	c	52	85	7	2500	SL	5	ASL	8	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
London (Kew Obsy.)	10002	-2	SW	4	o	57	65	8	2500	Nb	4	ASL	10	10004	+2	SW	5	c	54	75	7	2500	SL	5	ASL	8	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Croydon	10009	-1	SW	6	o	56	65	7	1500	SL	8	ASL	10	10007	+1	SW	5	o	53	75	7	2500	SL	3	ASL	10	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Clacton-on-Sea	9985	0	WSW	6	bc	55	75	7	2500	Cu	3	ASL	10	9985	0	WSW	6	bc	55	75	7	2500	Cu	3	ASL	5	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Shoeburyness	9995	-2	SW	5	o	57	75	7	2500	Cu	3	ASL	10	9993	0	SW	5	bc	55	75	7	4000	Cu	1	Ci	5	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Felixstowe	9995	-1	SW	6	o	57	65	7	1500	SL	4	ASL	10	9978	-1	WSW	6	c	55	65	7	1500	SL	2	ASL	7	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Lympne	10016	-2	WSW	6	o	55	75	7	800	SL	8	ASL	10	10016	+2	WSW	6	b	52	85	7	1500	SL	2	-	2	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Scilly (St. Mary's)	10052	+1	W	7	c	55	85	7	4000	SL	8	-	8	10066	+1	W	6	o	54	85	7	4000	SL	10	-	10	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Palmouth (Pendennis)	10038	0	W	4	opr	55	75	7	4000	SL	10	-	10	10054	+5	W	3	c	53	85	7	5700	SL	7	-	7	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Plymouth (Cattewater)	10038	-1	WSW	6	o	55	75	7	1500	Nb	5	ASL	10	10051	+2	W	7	o	54	85	8	2500	Nb	9	-	9	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Portland Bill	10018	+1	W	7	o	56	85	6	2500	SL	10	-	10	10030	+1	W	7	c	56	75	7	2500	SL	8	-	8	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Southampton (Calshot)	10024	-1	SW	6	o	56	75	7	800	SL	5	ASL	10	10029	+2	WSW	5	o	55	75	7	1500	SL	6	ASL	9	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Dungeness	10022	-2	WSW	6	o	57	85	7	2500	Nb	5	ASL	10	10011	+1	WSW	7	bc	55	85	8	-	o	ASL	4	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Guernsey	10074	0	W	6	orr	56	92	7	1500	Nb	7	ASL	10	10079	+2	WSW	6	o	55	85	7	1500	Cu	5	ASL	9	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															POLE STAR RECORD at Greenwich Obsy.															CODE FOR STATE OF GROUND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Hampstead Observatory															Max. Time. Min. Time.															to 3rd 17 15 m.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
TABLE SHOWING THE GREEN WICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															BEAUFORT NOTATION OF WEATHER.															THE BEAUFORT SCALE OF WIND IS USED ONLY FOR SURFACE OBSERVATIONS. IN THE ACCOMPANYING TABLE THE SPEED OF THE WIND CORRESPONDING WITH THE WIND NUMBERS, IS THE SPEED AT ABOUT 30 FEET ABOVE THE GROUND.															BEAUFORT No.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Add. & C. N. 1924.															a blue sky not more than a quarter covered with clouds, b 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. fog, less than 200 m. m mist, 1000-10000 m. h hail, i intermittent, j precipitation within sight of station, k 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.															z 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 = slight rain, rr = continuous rain. SYMBOLS. < = (less than (for cloud height), > = (more than (for cloud height), @ = solar halo, W = 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-r = fair weather after rain; - = has decreased + = has increased.															0 no swell, 1 mod. swell, 2 heavy swell, 3 no swell, 4 mod. swell, 5 heavy swell, 6 gather rough sea, 7 rough sea, 8 very rough sea, 9 mountainous sea.															0 Less than 1, 1 1-3, 2 3-7, 3 8-12, 4 13-18, 5 19-24, 6 25-31, 7 32-38, 8 39-46, 9 47-54, 10 55-62, 11 63-75, 12 Above 75.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Time.															Type.															No. per 1 sec.															Stren.															Direc.															Stations.															Sunrise.															Noon.															Sunset.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T														

³ For explanation see Introduction.

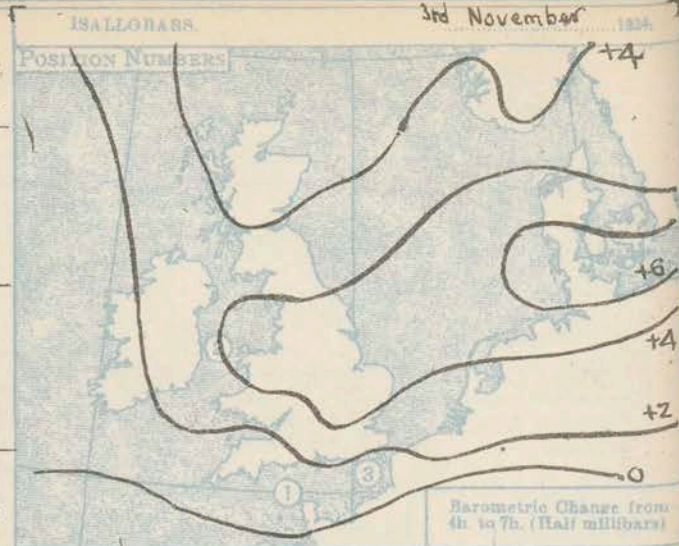
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN. 2nd Hours.
	7h.-13h.	13h.-18h.	18h. 2nd to 1h. 3rd	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h.-13h.	Night. 13h.-7h.	Precipi- tation began.	Precipi- tation began.	
	2nd	2nd	2nd	3rd	7h.-13h.	13h.-7h.	Grass.	mm.	mm.			
Lerwick	ocpr	cbpr	omrq	omrq	45	35		1	1	0900	1200	2.2
Stornoway	cpr	c	p	bprh	46	36		1	7			2.3
Wick	l p	PR bc	b bc	dirso	47	33		0.1	3	1230	0330	3.9
Castlebay	opbc	bcopbc	cb	bopbc	49	39		0.4	1	10800		0.2
Nairn	bcir	cbq	rcbc	cirbc	46	35		3	2	10800	10800	0.2
Aberdeen	locam	cboc	opr	b bc	47	36	2.9	1	0.2	10800	1100	1.4
Malin Head	oidq	cbcp	bcp	bv	50	44		1	Trace	10800	1200	1.4
Renfrew	orro	orro	ac	bcbx	52	35	2.3	7		10800		0.3
Edinburgh(Inchkeith)	ir	uo	c	bcb	50	39	3.6	6		0900		0.0
Leuchars	oibco	oo	obx	bxb	49	32	2.3	0.5		10800		0.1
Eskdalemuir	oimc	oim	o	obcbx	49	32	2.6	9	0.1	10800		0.4
Tynemouth	cp q	cp	bcbp	bcbp	54	39	3.4	2	1	10800	12100	
Blacksod Point	pp	p	poc	ce	52	40		1				
Donaghadee	cbq	cbq	bq	bc	53	39		2		10800		
Birr Castle	cbpr	co	co	cox	53	34	2.9	0.6		10800		2.4
Holyhead	p q	p q	pr bcb	b bc	55	47	4.4	Trace	1	1100	12100	0.9
Liverpool (Bidston)	cp	obq	opb		55	45	3.9	1	2	1230	2400	1.3
Chester (Sealand)	bcbq	cbq	bcbq	oprcb	56	42	3.4	1	1	0900	1200	3.1
Harrogate	p	p	oR	ocb	52	38	3.0	3	8	0800	12100	2.0
Spurn Head	cbq	obp	r-d	rcp	55	45		0.2	3	10800	12100	6.2
Birmingham (Edgbaston)	obco	oo	ocbc	b	53	40	3.6					0.4
Cranwell	cp	obp	bcbp	ocbco	56	44	3.6	Trace	Trace	1230	2400	3.1
Gorleston	bcbq	cbq	bq	bqcor	56	45	4.4		1		0330	1.2
Valencia (Cahiriveen)	cbc	ob bc	copb	bcbco	54	40	3.9	0.1	1	1230	1200	1.5
Roches Point	c	bcb	bw	bcb	56	39		Trace				1.4
Pembroke (St. Ann's H.)	cq	bcb	bcb	b-bc	55	43		3		1530		1.7
Ross-on-Wye	bcbq	cbq	bqbr	bb	55	39	2.8					1.2
Leafeld	oibco	obq	bcb	bcc	53	38	3.0	0.6		10800		0.1
Andover	co	og	oc	bcb	55	37	3.1	Trace			2200	0.2
S. Farnborough	bco	co	ocbc	bcb	56	36	3.0	Trace				0.6
London (Kew Obsy.)	co	ocq	cyc	cbw	57	43	3.1	Trace				0.8
Croydon	coq	og	ocbcq	bq b	57	42	3.4					0.6
Clacton-on-Sea	co q	ogbc	b	b	57	40	4.0					0.7
Shoeburyness	co	ocbc	b	b	59	43	3.9					2.1
Felixstowe	cbog	ocbcq	cbcb	bcb	57	45	4.0					1.7
Lympne	oco	ocbc	b	bco	56	43	4.0					0.4
Seilly (St. Mary's)	og	cg	cbc	b	56	51						1.2
Falmouth (Peadennis)	cpr	prco	coc	copbc	56	47		Trace	Trace	1230	0130	0.9
Plymouth (Cattewater)	gro	gro	qopr	bqom	58	42	3.6		Trace			0.1
Portland Bill	b-bc	oc	hbc	b-bc	57	46						
Southampton (Calshot)	oo q	goco	qpb	bc	57	42	3.8					0.4
Dungeness	oo	ogbc	bcb	c	58	46						
Guernsey	ogom	ogq	rcb	bcb	59	51		0.2	0.1	10800	12100	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Direc.	Force.		Air.	Sea.	
3	0200 3rd	Dieppe	W	6	C	57	55	8

GENERAL INFERENCE.

The barometer is rising generally and pressure becoming uniform over the British Isles. Winds will be light, northerly or variable and weather fair apart from fog at night. Frost is probable.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 3rd November, 1924.	Farther Outlook.
1. S.E. England	<p><u>ALL DISTRICTS.</u></p> <p>Wind light, northerly or variable; fair apart from fog at night; frost at night.</p>	<p>Mainly fair most districts, but rather doubtful Southern England.</p>
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		

SYNOPTIC CHART FOR 7h. MONDAY, 3RD. NOVEMBER 1924.

Scale - 1:10,000,000
Nautical Miles 100 0 100 200 300
Statute Miles 100 0 100 200 300

Barometer

Rising

Bar.
28
Ocast
Falling
28
Cloudy
slowly

HIGH

HIGH

CaNb4 St4
{CaNb2 St57 St65
Ca1
St41 Ca1 St12
Ca3 St12 Ca1
Ca8 St65 St67 Nb10
Ca27 St63 St3
St63 Ca2
St65 St63
Ca3 St63
St63

TEMPERATURE
WEATHER
SEA
36
41
39
38
37
36
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1018 1016 1014
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 °F.
WEATHER SYMBOLS. ☉ clear sky, ☁ sky & clouded, ☂ sky
clouded, ☄ sky & clouded, ☇ overcast sky, ☈ rain falling
snow, ☉ sleet, ☊ fog, ☋ mist, ☌ thunder
SEA DISTURBANCE. ~~~~~ Rough, ~~~~~ Very Rough
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.
0 Dense fog. Objects not visible at 55 yards.
1 Thick fog. " " 110 " "
2 Fog. " " 220 " "
3 Moderate fog. " " 330 " "
4 Mist or haze. " " 440 " "
5 Poor visibility. " " 550 " "
6 Moderate. " " 660 " "
7 Good. " " 770 " "
8 Very good. " " 880 " "
9 Excellent. " " beyond 211 "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Monday, 3rd November 1924.

No. 308...

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 3 rd											Observations at 0700 G.M.T. 3 rd															
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea 0-4		
					Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10
Lerwick	54	995.3	+6	N	7	ovr	40	92	6	4000	Nb	10	-	10	999.7	+4	N	7	0	45	85	7	1500	St	7	ASC	9	6	
Stornoway	51	1003.4	+3	NW	2	br	.	.	5	.	.	.	.	.	1007.2	+5	N	4	0/r	36	85	8	4000	CuNb	4	ASC	4	5
Wick	81	999.4	+3	WNW	2	b	38	85	8	1500	St	3	-	3	1001.6	+3	NNW	2	b	41	85	8	2500	CuNb	3	-	3	3	
Castlebay	57	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	+3	NNW	2	b	41	85	8	2500	CuNb	3	-	3	3
Nairn	98	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.0	+	N	3	b	39	85	8	?	St	5	-	8	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.0	+4	WNW	3	b	37	75	8	4000	St	5	-	5	0
Mallu Head	51	1005.2	+3	NNW	6	bpr	47	65	8	5700	CuNb	3	-	3	1008.0	+3	NNW	6	b	45	65	8	4000	Cu	3	-	3	6	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.3	+4	W	2	b	36	85	8	2500	St	1	-	1	1
Edinburgh(Inchkeith)	190	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.3	+2	WNW	4	b	39	85	8	2500	Cu	1	ASC	2	1
Leuchars	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.4	+4	W	3	b	34	85	8	4000	St	2	-	2	1
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.1	+2	W	3	b	35	85	8	4000	Cu	1	ASC	3	1
Tynemouth	118	1001.3	+7	NW	2	bpr	44	85	8	1500	St	3	-	3	1004.8	+2	SW	1	bpr	40	85	7	1500	St	2	-	2	1	
Blackad Point	10	1008.0	+2	W	1	0	45	85	8	.	.	.	.	10	1009.6	+1	-	0	C	45	85	8	.	.	.	.	8	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	+2	W	2	b	41	92	8	2500	St	2	-	2	1
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.8	+	W	1	C	35	97	8	2500	Cu	8	-	8	1
Holyhead	28	1004.6	+6	NW/N	6	b	49	85	8	2500	St	2	-	2	1008.2	+4	NNW	4	b	48	85	8	2500	St	5	-	5	4	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	+5	NNW	2	b	45	75	7	.	.	.	.	0	3
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.0	+4	NNW	3	b	42	85	7	2500	St	2	ASC	4	1
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	+5	SW	1	b	36	92	8	.	.	0	ASC	3	1
Spurn Head	26	1000.0	+8	NW	5	ovr	48	92	7	2500	Nb	10	-	10	1005.6	+5	NNW	4	o/p	46	92	5	4000	Nb	8	ASC	10	4	
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.7	+3	NNW	3	b	41	85	6	4000	St	0	ASC	4	1
Cranwell	237	1001.6	+7	NW	4	ovr	47	97	6	1500	Nb	10	-	10	1006.6	+4	NW	3	0	44	92	6	4000	St	7	ASC	9	1	
Gorleston	13	1000.9	+2	W/S	4	b	48	85	7	.	.	0	ASC	2	1005.3	+4	NW	2	o/r	46	92	6	2500	Nb	10	-	10	0	
Valencia (Cahirciveen)	30	1003.6	+1	.	0	bct	47	92	9	.	CuNb	5	-	5	1009.7	0	NE/N	2	0	43	92	7	4000	St	10	-	10	3	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.1	0	N	1	C	40	97	7	.	.	0	ASC	8	0
Pembroke (St. Ann's H.)	149	1007.2	+3	NW	3	b	48	85	8	2500	St	2	-	2	1009.0	+2	NNW	2	b	43	92	8	2500	St	5	-	5	4	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	+2	SSW	1	b	39	92	8	.	.	0	ASC	1	1
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	+2	SSW	2	C	40	92	8	4000	St	3	ASC	7	1
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.7	+1	WSW	3	b	39	97	7	.	.	0	ASC	3	1
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.6	+3	W	1	b	36	97	6	.	.	0	ASC	1	1
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	+4	SSW	2	b	44	92	6	.	.	0	ASC	3	1
Croydon	244	1004.5	+4	SW/W	4	b	50	85	8	2500	St	1	-	1	1007.8	+4	SW/S	3	b	42	92	6	.	.	0	ASC	3	1	
Orleston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.4	+3	NNW	3	b	40	92	7	2500	St	3	ASC	5	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.2	+3	W	3	b	44	85	7	1500	St	2	ASC	5	1
Felixstowe	45	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.7	+4	NNW	3	b	46	85	7	1500	St	2	ASC	5	1
Lympne	350	1001.3	+2	WSW	4	b	49	92	8	2500	St	3	-	3	1007.2	+3	NW	3	0	43	92	8	.	.	0	ASC	9	1	
Scilly (St. Mary's)	131	1003.7	+1	WNW	3	b	51	92	8	4000	St	4	-	4	1004.6	+1	-	0	C	48	92	8	4000	St	7	-	7	1	
Falmouth (Pendennis)	200	1008.0	0	.	0	bct	50	92	7	4000	St	6	-	6	1008.9	+1	-	0	b	47	92	7	5700	St	5	-	5	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.8	+1	NE	2	0	43	97	7	4000	St	3	ASC	3	2
Portland Bill	19	1005.4	+2	W	7	b	54	85	7	4000	St	5	-	5	1008.2	+2	NW	4	b	47	85	7	2500	Cu	2	ASC	3	4	
Southampton (Calehot)	12	1006.4	+3	WSW	4	b	51	85	8	2500	St	4	-	4	1008.3	+2	NNW	2	b	43	97	7	.	.	0	ASC	3	0	
Dungeness	21	1004.9	+4	W	6	bct	54	85	8	.	.	0	ASC	4	1007.1	0	W	3	0+	46	92	7	4000	Cu	6	ASC	9	5	
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.7	0	NNW	1	bct	51	85	8	2500	Cu	6	-	6	1

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h. 2nd.	Day 9h.-17h. 2nd.	Sunrise to 17h. 2nd.	Sunrise to Sunset. 1st.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h. 1st. 2nd.	Day 9h.-17h. 2nd.	Sunrise to 17h. 2nd.	Sunrise to Sunset. 1st.
			1st. 2nd.	2nd.	1st. 2nd.	2nd.	1st. 2nd.	2nd.				1st.	2nd.				
			°F.	°F.	mm.	mm.		hr.				°F.	°F.	mm.	mm.		hr.
Berwick-on-Tweed	pr Rgc bu pr		46	53	5	0.3	1.9	02.0	Ilfracombe ...			51	59	3	0.5	0.0	0.0
									Bude ...	o | rictet →							
									Penzance ...								
									Paignton ...	oqr	oqr	54	57	8	-	0.1	0.0
									Torquay ...	c	pcbce	54	57	8	Trace	0.0	0.0
									Jersey ...	co	ro	57	57	4	0.5	0.0	0.0
									Weymouth ...	o	o	54	57	5	-	0.1	0.0
Douglas (LoM)	cbqr	opqr	46	52	2	1	0.6	0.0	Bournemouth ...	o	o	50	57	5	-	0.2	0.0
Llandudno ...	cbp	o	52	55	0.3	0.5	1.2	0.0	Portsmouth (S'thsea)	bco	o	55	58	7	-	0.7	0.1
Colwyn Bay ...	rebb	braro	48	59	4	0.3	1.5	0.0	Littlehampton ...	bc	bc	55	57	9	-	0.9	0.0
Rhyl ...	bcc	cbcr	52	56	11	0.2	1.8	0.0	Worthing ...	cbc	bc	54	57	7	-	1.0	0.0
Southport ...	cpo	copo	49	55	Trace	0.4	1.4	0.0	Brighton ...	c	c	55	57	5	-	?	?
Blackpool ...	oqr	co	48	54	11	0.2	0.3	0.0	Eastbourne ...	o	ocbc	50	58	0	1	0.2	0.2
Ilkley ...	romp	cbcpo	46	52	16	3	0.7	0.7									
Skegness ...	rocb	co	47	56	1	-	1.7	0.7									
Aberystwyth ...	roc	o	52	56	3	-	0.3	0.0	Hastings ...	cco	oco	55	58	12	-	0.2	0.3
Bath ...	co	o	53	56	5	0.3	0.1	0.0	Folkestone ...	o	bc	48	59	7	-	1.0	0.0
Cheltenham ...	oqrco	oco	52	57	3	-	0.9	0.0	Dover ...	q-co	qocbc	55	58	6	-	0.9	0.5
Leamington Spa ...	cco	cb	50	55	3	-	1.0	0.0	Tunbridge Wells ...	o	o	52	57	6	-	1.0	0.2
Lowestoft ...	bcco	o	50	56	1	-	1.7	2.3	Ramsgate ...	obc	bcb	53	58	1	-	0.5	1.0
Felixstowe ...	bccm	omz	50	57	1	-	1.7	1.7	Margate ...	c	c	54	59	2	-	0.8	1.5
Harwich & Dovercourt.	bcco	ocbc	51	57	1	-	1.6	1.5	Deal ...	ocbc	cbcc	53	56	3	-	1.0	0.8
Southend ...	bc	cbc	53	58	2	-	2.3	0.0									



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

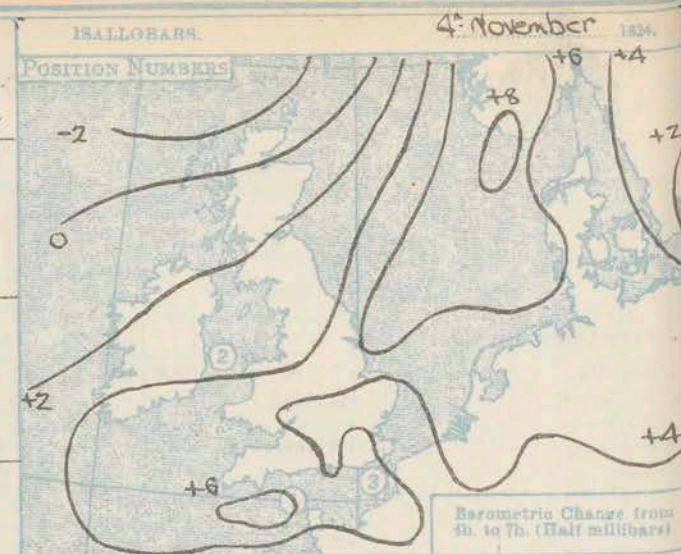
No. B 22993

Tuesday 4th November 1924.

Page 1.

Observations at 1300 G.M.T. 3rd																				Observations at 1800 G.M.T. 3rd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Sea.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
				Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			State of ground.	Direc.					Force	Height	Form	Amt.	Upper Form.			Total Amt.	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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SUMMARIES FOR THE PAST 24 HOURS.													SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†					3rd Hours.
	7h.-13h.	13h.-18h.	18h.-24h.	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation ended.		
	3rd	3rd	to 1st 4th.	4th.	7h.-18h.	18h.-7h.							
Lerwick	ocbcbr	ocbcbr	bs	bbcc	42	34	.	trace	0.3	1330	<2100	3.1	
Stornoway	p	p	b	oo	42	32	.	1	1	0900	<2100	5.7	
Wick	cprg	cprg	cprh	prhr	42	34	.	trace	1	0900	<2100	6.4	
Castlebay	bcrp	bcrp	bcrp	bcrp	47	40	.	0.4	0.2	1100	-	1.0	
Nairn	cirbc	qbc	bxc	cq	40	32	.	0.6	-	<0800	-	2.2	
Aberdeen	cprph	cprbc	bcrpb	psbbc	42	33	28	3	0.4	1100	<2100	2.2	
Malin Head	bcr	bcr	b	bcr	47	40	.	-	1	-	<2100	5.8	
Renfrew	bxb	bcb	b	bxb	47	26	17	-	-	-	-	7.8	
Edinburgh(Inchkeith)	p	b	b	b	45	26	30	trace	-	1100	-	6.6	
Leuchars	borbe	bcb	b	bcb	44	30	18	0.3	-	0900	-	6.4	
Esksdalemuir	bxbcb	bcb	b	b	43	28	19	-	-	-	-	6.4	
Tynemouth	bcb	b	b	b	46	32	28	-	-	-	-	.	
Blacksod Point	b	b	zccc	cc	52	37	.	-	trace	-	-	.	
Donaghadee	bcb	b	bcb	b	48	32	.	-	-	-	-	3.7	
Birr Castle	co	bcb	bcb	bcb	48	26	18	-	-	-	-	4.4	
Holyhead	c	bcb	bcb	b	49	41	28	-	-	-	-	2.9	
Liverpool (Bidston)	bcb	b	b	b	48	35	28	-	-	-	-	3.0	
Chester (Sealand)	bcb	b	b	b	50	29	18	-	-	-	-	.	
Harrogate	b-b	b-b	b	b	43	31	28	-	-	-	-	7.3	
Spurn Head	c	bcb	bcb	bcb	48	35	23	-	-	-	-	4.7	
Birmingham (Edgbaston)	bcb	bcb	b	bcb	48	31	23	-	-	-	-	1.8	
Cranwell	bcb	c	b-b	bcb	49	30	21	-	-	-	-	3.2	
Gorleston	ocdc	bcb	b	bcb	50	36	32	0.4	-	1100	-	0.6	
Valencia (Cahirciveen)	ocbc	bcb	b	bxb	50	34	29	-	trace	-	-	3.8	
Roches Point	c	bcb	b	b	50	35	.	-	0.1	-	-	4.9	
Pembroke (St. Ann's H.)	bcb	bcb	b-b	bcb	52	.	.	-	-	-	-	6.0	
Ross-on-Wye	bcb	b	b	b	51	29	18	-	-	-	-	5.5	
Leafeld	bcb	b	b	bcb	49	27	.	-	-	-	-	5.1	
Andover	bcb	bcb	b	bcb	52	31	25	-	-	-	-	6.4	
S. Farnborough	bcb	bcb	b	bcb	54	28	22	-	-	-	-	5.2	
London (Kew Obs.)	bcb	bcb	b	bcb	52	33	19	-	-	-	-	4.9	
Croydon	bcb	bcb	b	bcb	52	31	20	-	-	-	-	5.1	
Clacton-on-Sea	b	b	b	b	51	32	29	-	-	-	-	4.1	
Shoeburyness	bcb	bcb	b	b	53	31	27	-	-	-	-	5.2	
Felixstowe	bcb	bcb	b	b	52	34	30	0.6	-	1430	-	5.2	
Lympe	bcb	bcb	b	b	50	33	29	-	-	-	-	0.5	
Seilly (St. Mary's)	c	c	c	c	55	43	.	-	-	-	-	4.9	
Falmouth (Pendennis)	bcb	bcb	b	bcb	53	39	.	-	-	-	-	5.7	
Plymouth(Cattewater)	bcb	bcb	b	b	53	38	34	trace	trace	-	-	6.0	
Portland Bill	b-b	b-b	b-b	b-b	55	38	.	-	-	-	-	.	
Southampton (Calshot)	bcb	bcb	b	b	53	35	30	-	-	-	-	6.0	
Dungeness	c	c	c	c	53	31	.	-	-	-	-	.	
Guernsey	cprc	bcb	b	bcb	55	46	.	-	trace	-	-	.	



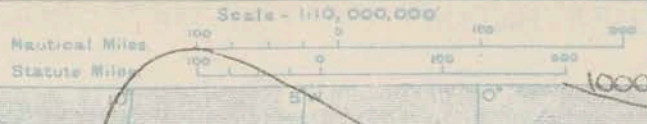
Observations from Cross Channel Steamers.									
Position	Date and Time	Steamship	Wind	Weather	Temp.	Temp.	Temp.	Temp.	Temp.
			Dir.	Force	Air	Sea	Wind	Wind	Wind
2	3 ¹ 1000	Scotia	NN	4	CV	47	54	8	7
3	4 ⁰ 0200	Arundel	NE	4	b	47	56	7	7

GENERAL INFERENCE.

An anticyclonic belt stretches from Eastern England to far out over the Atlantic and depressions are moving eastward over Iceland to the Norwegian Coasts. In the extreme north winds will freshen from the west and some rain is probable later. Over the rest of the Kingdom weather will be mainly fine apart from local fog at night. Rather cold by day with frost at night.

Districts.	Forecast for the 24 hours commencing 15h. G.M.T. Tuesday, 4th November, 1924.	Farther Outlook.
1. S.E. England	Wind northerly, light or moderate; fine; visibility good to moderate apart from fog locally at night; frost at night.	Continuing fine or fair apart from fog at night in Southern England and Ireland.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind northeasterly, light or moderate; fine; visibility good; frost at night.	
6. South Wales		
7. North Wales	Wind N. to N.W., light or moderate; fair; visibility good apart from local fog inland at night; frost at night.	
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	Wind moderate to fresh, west; fair to cloudy, probably rain later; visibility good at first, deteriorating; temperature rising later.	
15. Hebrides		
16. Orkneys and Shetlands	As 7 - 13.	
17. N.W. Ireland		
18. N.E. Ireland	Wind light, variable; fine; visibility good apart from fog locally inland at night; frost at night.	
19. S.E. Ireland		
20. S.W. Ireland		

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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday 4th November 1924.

No. 309.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 4 th											Observations at 0700 G.M.T. 4 th															
			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
					Direc.	Force 0-12					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Direc.					Force 0-12	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea 0-9
Lerwick ...	54	10135	+4	N	3	b	36	97	7	-	-	0	-	0	10121	-2	N	2	o/p	41	92	7	4000	Nb	9	-	9	1	
Stornoway ...	51	10198	+1	N	1	b-	36	97	6	-	-	0	-	0	10174	-2	N	2	o/p	41	97	7	800	St	10	-	10	1	
Wick ...	81	10173	+2	NW	2	cph	36	97	8	1500	CuNb	6	C.St	8	10165	-1	N	2	o/p	38	92	8	1500	St	6	AS	10	4	
Castlebay ...	97	.	.	.	.	.	.	.	.	.	.	.	.	.	10208	0	NNN	4	o/p	46	65	8	2500	St	10	-	10	4
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10185	.	NW	2	o/p	37	75	8	1500	St	8	-	8	0
Aberdeen ...	46	.	.	.	.	.	.	.	.	.	.	.	.	.	10195	+1	N	3	bc+	33	75	7	-	-	0	AS	6	0
Malin Head ...	51	10218	+3	N	3	b	44	65	9	4000	Cu	2	-	2	10228	+1	NW	3	cph	42	85	8	4000	Nb	3	Cu	7	3	
Renfrew ...	38	.	.	.	.	.	.	.	.	.	.	.	.	.	10229	+1	-	0	b	26	97	5	-	-	0	0	1	1
Edinburgh (Inchkeith)	190	10193	+4	WNW	3	b	38	65	9	4000	StCu	1	-	1	10213	+2	WSW	4	b+	37	75	6	-	-	0	Cu	5	2	1
Leuchars ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	10205	+2	S	3	bc	32	75	8	-	-	0	0	1	1
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	10204	+2	SE	1	b	28	75	8	-	-	0	0	1	1
Tynemouth ...	118	10179	+3	W	1	b	35	75	8	-	-	0	-	0	10211	+3	N	2	b	33	65	6	800	St	2	-	2	4	
Blackad Point ...	10	10234	+3	W	1	bc	38	92	9	.	.	.	.	5	10249	+1	S	1	C	40	92	9	.	.	.	.	7	0
Donaghadee ...	35	.	.	.	.	.	.	.	.	.	.	.	.	.	10235	+2	WNW	2	b	33	85	8	4000	Cu	2	-	2	1
Birr Castle ...	175	.	.	.	.	.	.	.	.	.	.	.	.	.	10264	.	NW	1	b	26	97	6	800	Cu	2	-	2	4
Holyhead ...	26	10203	+4	N/E	5	b	46	75	9	2500	Cu	3	-	3	10236	+3	NNE	4	b	44	65	9	2500	Cu	1	-	1	2	
Liverpool (Bidston)...	180	.	.	.	.	.	.	.	.	.	.	.	.	.	10239	+2	NNE	1	b	36	75	6	.	.	0	-	0	.
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	10235	+4	NW	2	b	30	75	5	.	.	0	-	0	.
Harrogate ...	480	.	.	.	.	.	.	.	.	.	.	.	.	.	10233	+2	SW	1	b	32	65	9	4000	Cu	1	-	1	4
Spurn Head ...	26	10168	+2	NW	6	b	40	85	7	-	-	0	-	0	10195	+6	NNW	5	bc	36	85	3	4000	Nb	4	-	4	4	
Birmingham (Edgbaston)	585	.	.	.	.	.	.	.	.	.	.	.	.	.	10233	+4	N	3	b	32	85	3	-	-	0	-	0	.
Cranwell ...	237	10187	+4	NW	4	b	33	92	6	.	.	.	.	0	10222	+4	NW	4	b	31	85	6	4000	St	1	-	1	1
Gorleston ...	13	10163	+3	WNW	2	b-	39	92	7	5700	Cu	1	-	1	10199	+3	NNW	3	bc	38	92	6	4000	Cu	4	-	4	1	
Valencia (Cahirciveen)	30	10242	.	.	0	b	41	92	9	.	.	0	-	0	10264	+4	E/S	1	b	35	85	9	.	.	0	Cu	3	3	
Roches Point ...	32	.	.	.	.	.	.	.	.	.	.	.	.	.	10260	.	NNE	1	b	36	92	8	.	.	0	0	1	4
Pembroke (St. Ann's H.)	149	10195	+5	NW	2	b	42	85	8	-	-	0	AS	2	10227	+4	NNE	2	b	40	85	8	.	.	0	AS	3	4	
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	10229	+3	NNN	1	b	30	97	6	.	.	0	-	0	.
Leafield ...	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1024	+3	N	1	b	28	85	3	.	.	0	-	0	.
Amberley ...	285	.	.	.	.	.	.	.	.	.	.	.	.	.	10217	+4	N/E	3	b	32	85	6	.	.	0	-	0	.
S. Farnborough ...	250	.	.	.	.	.	.	.	.	.	.	.	.	.	10217	+4	-	0	b	26	97	5	.	.	0	-	0	.
London (Kew Obs.)...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	10225	+4	-	0	b	33	85	6	2500	St	1	-	1	.
Croydon ...	244	10179	+4	N	2	b	36	85	7	-	-	0	-	0	10220	+4	NNW	1	b	33	85	5	-	-	0	AC	1	.	
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	10203	+3	NW	3	b	33	85	6	2500	St	3	-	3	0
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	10213	+3	NW	2	b	32	92	5	-	-	0	Cu	1	0
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	10204	+6	NNW	3	b	35	92	6	4000	St	1	-	1	0
Lymington ...	350	10163	+4	N	3	b	36	85	7	-	-	0	-	0	10198	+4	N	4	bc	33	97	5	800	St	1	-	1	0	
Scilly (St. Mary's) ...	131	10183	+5	ENE	4	bc	48	85	8	4000	Cu	4	-	4	10227	+5	E	4	o	44	85	8	4000	Cu	3	AC	10	4	
Falmouth (Pendennis)	200	10174	+3	NE	3	b	43	85	8	-	-	0	-	0	10217	+4	ENE	2	b	39	85	8	5700	St	4	-	4	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10221	+4	NE	3	b	39	65	7	.	.	0	-	0	.
Portland Bill ...	19	10171	+5	NNE	4	b	42	75	6	4000	Cu	1	-	1	10201	+4	NE	4	b	39	75	7	.	.	0	-	0	4	
Southampton (Calshot)	12	10182	+4	N	3	b-	39	85	8	.	.	0	-	0	10228	+3	NNE	2	b	36	85	6	4000	Cu	1	AS	2	0	
Dungeness ...	21	10162	+5	NNE	2	b-	37	97	7	.	.	0	-	0	10199	+4	N	3	bc	34	97	6	2500	Cu	7	Cu	8	C	
Guernsey ...	-	.	.	.	.	.	.	.	.	.	.	.	.	.	10186	+6	E/N	6	C	46	75	7	.	.	0	-	0	.

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
			2nd-3rd.	3rd.	2nd-3rd.	3rd.	2nd.	2nd-3rd.				3rd.	2nd-3rd.	3rd.	2nd.		
Berwick-on-Tweed	dfmbz	prbc	35	44	0.1	0.1	5.9	1.9	Hilfracombe	ocbc	bl	45	55	-	-	6.0	0.0
			of	of	mm.	mm.		hr.	Bude	cbc	bc	39	52	-	-	5.1	0.0
									Penzance	c	bc	45	54	-	-	3.1	1.3
									Paignton	bc	bccb	40	55	-	-	6.1	0.1
									Torquay	b	b	43	54	-	-	5.2	0.0
Douglas (IoM)	cp	b	40	47	.	0.3	5.8	0.6	Jersey	ocr	bc	41	56	1	-	1.7	0.0
Llandudno	c	cb	44	50	2	-	2.2	1.2	Weymouth	bc	bccb	41	55	-	-	5.8	0.1
Colwyn Bay	crc	cb	44	53	3	-	1.6	1.5	Bournemouth	b	b	41	53	-	-	7.0	0.2
Rhyl	bcabc	cbc	46	49	5	-	1.7	1.8	Portsmouth (S. Sea)	b	b	44	53	-	-	6.6	0.7
Southport	bcc	bc	43	48	1	-	5.4	1.4	Littlehampton	bc	bcm	42	52	-	-	6.3	0.9
Blackpool	c	b	42	48	.	-	6.4	0.3	Worthing	b	b	43	52	-	-	6.7	1.0
Blackburn	bc	b	37	49	6	-	5.5	0.7	Brighton	bc	bc	45	56	-	-	5.2	0.0
Blackburn	bc	b	43	50	1	-	3.9	1.7	Eastbourne	bc	bc	45	55	-	-	5.6	0.2
Aberystwyth	roc	b	42	51	1	-	4.0	0.3	Hastings	bc	bc	44	54	0.3	-	4.7	0.2
Bath	mbcc	bc	39	51	Trace	-	5.2	0.1	Folkestone	bc	b	43	57	-	-	5.0	1.0
Cheltenham	wbcb	bc	37	50	-	-	7.4	0.9	Dover	wcb	bcm	46	52	-	-	5.0	0.9
Leamington Spa	bm	cm	38	49	-	-	5.0	1.0	Tunbridge Wells	bc	bcm	42	54	-	-	3.8	1.0
Lowestoft	oc	ccbc	43	50	2	-	1.3	1.7	Ramsgate	bc	bc	45	52	-	-	4.5	0.3
Felixstowe	bc	bc	44	53	.	1	5.6	1.7	Margate	bc	bc	47	52	-	-	4.4	4.4
Harwich & Dovercourt	zbc	bc	43	53	-	-	4.6	1.6	Deal	ocbc	bc	44	?	-	-	5.4	1.0
Southend	bc	bc	44	53	-	-	3.6	2.3									

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22994

WEDNESDAY, 5TH NOVEMBER 1924.

Page 1.

Observations at 1300 G.M.T. 4 ^m															Observations at 1800 G.M.T. 4 ^m														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. op.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. op.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.			
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.				Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10	
																													0-12
(For heights see p.4).																													
Lerwick	1010.0	-2	W	2	c/p	46	92	7	4000	Nb	3	AC	8	1008.8	-1	W	1	o/p	48	92	7	4000	Nb	10	-	10	0	1	
Stornoway	1016.3	-1	WSW	3	o/p	48	92	6	450	St	10	-	10	1015.9	0	W	2	o/p	48	97	5	450	St.	10	-	10	1	0	
Wick	1018.0	-2	WSW	2	c	44	97	8	1500	St	6	C	8	1014.4	-1	WSW	2	o/p	46	97	8	2500	Nb	8	Cst	10	4	0	
Castlebay	1020.1	0	W	4	c/p	49	85	7	2500	St	7	-	7	1020.4	+1	NW	4	o/p	51	85	7	1500	St	10	-	10	4	0	
Nairn	1019.1	-2	WSW	3	c	44	75	6	5700	St	8	-	8	1016.6	-1	W	2	c	47	75	8	4000	C/Nb	7	-	7	0	0	
Aberdeen	1019.1	-2	WSW	3	c	44	75	6	5700	St	8	-	8	1018.3	-1	SSW	3	o	46	75	7	2500	St	10	-	10	0	0	
Malin Head	1023.0	0	W	5	c/r	49	75	8	5700	St	1	AC	7	1023.3	0	W	5	c/r	49	92	6	5700	St	8	-	8	3	0	
Renfrew	1022.4	-2	WSW	4	o/p	47	85	7	1500	Nb	10	-	10	1022.0	0	SW	3	o	47	85	6	1500	St	9	Ast	10	2	0	
Edinburgh (Inchkeith)	1021.6	0	WSW	4	o	45	75	7	450	St	5	AC	9	1021.2	0	WSW	4	o	46	75	7	450	St	3	Ast	10	2	0	
Lenchairs	1020.1	-2	SW	4	o	43	75	7	-	-	0	Ast	9	1019.6	0	SW	4	o	45	85	6	4000	St	8	Ast	10	2	0	
Bakdalemuir	1023.6	0	S'W	4	c	41	75	7	4000	St	6	AC	7	1024.0	+2	S'W	2	c	39	92	7	2500	St	6	AC	8	3	0	
Tynemouth	1023.0	+2	W	2	b	43	65	6	800	St	2	-	2	1022.2	-1	W	2	b	42	75	6	800	St	2	-	2	3	0	
Blacksod Point	1026.4	0	W	1	CV	50	97	9	-	-	-	-	8	1026.5	+1	W	1	o	48	85	9	-	-	-	10	0	2	0	
Donaghadee	1024.8	0	W	2	b	48	75	8	4000	Cu	2	-	2	1024.4	0	W	1	c	45	85	8	2500	St	7	-	7	2	0	
Birr Castle	1026.0	0	NNW	1	b	46	75	6	1500	St	2	-	2	1027.6	0	NNW	4	c	41	92	6	1500	Cu	8	-	8	3	0	
Holyhead	1026.2	0	NNW	1	b	47	75	9	4000	Cu	5	-	5	1026.3	0	NNW	4	c	48	75	8	4000	St	8	-	8	3	0	
Liverpool (Bidston)	1026.3	+1	WNW	1	b	43	55	8	-	-	0	-	0	1026.4	+1	W'N	2	b	43	75	8	2500	Cu	2	Cst	4	2	0	
Chester (Sealand)	1025.5	+1	WNW	3	b	46	55	7	-	-	0	-	0	1025.0	-1	SW	1	b	45	85	7	4000	St	1	-	1	1	0	
Harrogate	1022.8	+1	W'S	3	bv	44	65	9	-	-	0	C	1	1025.2	+1	SW	4	b	38	75	8	-	-	0	-	0	2	0	
Spurn Head	1023.8	+1	NW	4	b	44	75	7	-	-	0	-	0	1025.3	+2	WSW	3	b	41	85	5	-	-	0	-	0	2	0	
Birmingham (Edgbaston)	1025.5	+1	N	3	b	42	55	5	-	-	0	-	0	1027.1	+2	NW	1	b	37	65	2	-	-	0	-	0	2	0	
Cranwell	1025.0	+5	NW	3	b	43	75	7	-	-	0	-	0	1026.5	+2	WSW	1	b	34	85	6	1500	St	4	-	4	2	0	
Gorleston	1022.7	+4	NNW	4	b	47	55	7	4000	Nb	4	-	4	1024.7	+3	WNW	2	b	39	85	7	5700	Cu	2	-	2	0	0	
Valencia (Cahirciveen)	1028.8	0	NE'E	1	b	49	65	9	-	-	0	-	0	1029.5	+2	-	0	b	44	75	9	4000	St	5	-	5	3	0	
Roches Point	1027.3	-	NNE	2	b	45	65	8	5700	Cu	1	-	1	1029.3	-	NNE	1	b	43	85	8	-	-	0	-	0	3	0	
Pembroke (St. Ann's H.)	1025.9	+2	E	2	b	43	85	8	4000	Cu	2	-	2	1027.0	+2	E'N	2	b	42	85	8	-	-	0	-	0	3	0	
Rose-on-Wye	1025.1	+3	N	2	b	43	55	8	-	-	0	-	0	1026.6	+2	-	0	b	35	75	6	-	-	0	-	0	1	0	
Leafeld	1025.2	0	NE	4	b	42	65	6	-	-	0	-	0	1027.2	+2	NNW	2	b	32	85	6	-	-	0	-	0	1	0	
Andover	1023.7	+1	NNE	4	b	43	65	8	-	-	0	-	0	1025.6	+2	N'E	2	b	33	85	6	-	-	0	-	0	2	0	
S. Farnborough	1023.9	+1	N	3	b	44	75	7	4000	Cu	1	-	1	1024.5	+4	-	0	b	37	32	4	-	-	0	-	0	2	0	
London (Kew Obsy.)	1023.8	0	NNE	3	b	44	65	6	-	-	0	-	0	1026.1	+3	NNW	1	b	41	85	5	-	-	0	-	0	2	0	
Croydon	1023.6	+1	N'E	3	b/f	43	75	5	-	-	0	-	0	1025.9	+4	NNE	2	b	37	92	4	-	-	0	-	0	2	0	
Olaeton-on-Sea	1023.2	+1	N'E	3	b	46	75	7	-	-	0	-	0	1025.2	+2	N	2	b	40	92	6	1500	St	2	-	2	0	0	
Shoeburyness	1023.2	+1	N'E	3	b	46	75	7	-	-	0	-	0	1025.6	+2	N	1	b	36	97	5	-	-	0	-	0	2	0	
Felixstowe	1023.1	+2	N	3	b	46	75	8	4000	Cu	1	-	1	1025.4	+3	N'E	2	b	38	85	8	-	-	0	-	0	2	0	
Lympne	1022.5	+2	NNE	4	b	45	85	7	1500	Cu	6	-	6	1024.8	+2	N'E	4	b	39	92	7	2500	Cu	2	-	2	0	0	
Seilly (St. Mary's)	1023.6	+2	NE'E	4	b	50	75	8	4000	Cu	4	-	4	1024.1	0	NE	4	b	45	75	8	4000	Cu	2	AC	3	4	0	
Falmouth (Pendennis)	1023.6	0	NE	2	b	46	65	8	5700	St	2	-	2	1025.1	+3	NE	2	b	41	75	8	5700	St	2	-	2	0	0	
Plymouth (Cattewater)	1023.5	+1	ENE	5	b	45	55	7	-	-	0	-	0	1025.3	+3	NE	2	b	40	65	7	4000	St	1	-	1	0	0	
Portland Bill	1021.7	+2	NE	4	b	44	65	7	4000	Cu	1	-	1	1023.2	+2	NE	4	b	41	75	7	4000	Cu	1	-	1	4	0	
Southampton (Calshot)	1024.0	+1	NE	4	b	46	65	6	-	-	0	-	0	1025.4	+3	N'E	3	b	41	75	6	-	-	0	-	0	0	0	
Dungeness	1022.7	+3	NE	4	b	46	75	7	4000	Cu	5	-	5	1024.0	+2	NE	3	b	41	92	7	4000	Cu	4	-	4	3	0	
Guernsey	1020.6	0	ENE	7	c	48	75	7	4000	Cu	7	Cst	8	1022.1	+2	ENE	6	b	47	75	7	2500	Cu	5	-	5	6	0	

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Obsy.										CODE FOR STATE OF GROUND.																																							
WEATHER.					TEMPERATURE.					RAIN-FALL.					SUN-SHINE.					HUMIDITY.					MILLIGRAMS OF SOLID IMPURITY per cubic metre.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.				
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
Morning.					Afternoon.					Night.					Max. Min. Min. on Grass.					15h. 9h. G.M.T. G.M.T.					24 Hr. ended 1800 G.M.T. 4 ^m					Exposures from					24 HOURS ENDED 0800 G.M.T. 5 ^m					South Kensington					Kew Observatory					Polaris					The BRAUFOUR 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.									
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* For explanation see Introduction.

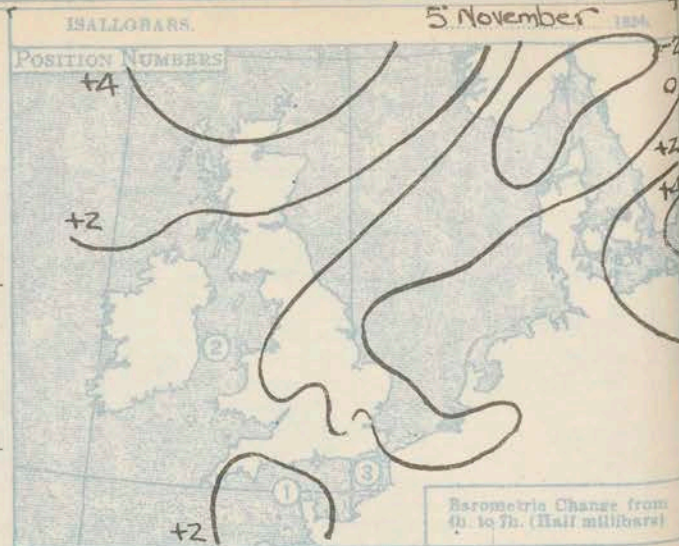
* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

4 For code see page 3

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 4 Hours.
	7h.-13h. 4 th	13h.-18h. 4 th	18h.-5h. to 1h. 5 th	1h.-7h. 5 th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on Grass.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	ocpr	ocpr	ocpr	ocpr	48	45	.	3	3	0900	<2100	0.1
Stornoway	p	r-g	p	p	49	46	.	1	5	-	-	0.0
Wick	ocgc	ocgc	ocgc	ocgc	47	45	.	0.4	1	0900	<2100	0.5
Castlebay	ocgc	ocgc	ocgc	ocgc	51	48	.	0.1	1	12.30	<2100	0.7
Nairn	ocgc	ocgc	ocgc	ocgc	47	45	.	-	2	-	2200	0.9
Aberdeen	bcc	cc	cc	cc	46	44	41	-	0.2	-	2400	.
Malin Head	ocpr	ocpr	ocpr	ocpr	49	47	.	0.5	1	<0800	<2100	2.3
Renfrew	bogom	ocgc	ocgc	ocgc	49	47	43	Trace	Trace	<0800	0430	3.0
Edinburgh(Inchkeith)	c	cc	cc	c	46	46	43	Trace	Trace	-	<2100	4.3
Leuchars	bcc	cc	cc	cc	46	43	33	-	Trace	-	-	2.0
Esksdalemuir	bcc	cc	cc	cc	43	37	36	Trace	0.6	-	<2100	5.3
Tynemouth	b-bc	cc	cc	cc	45	37	35	-	-	-	-	.
Blacksd Point	pc	pc	cc	cc	51	47	.	Trace	-	-	-	.
Donaghadee	bcb	bcc	cc	cc	49	44	.	-	-	-	-	.
Birr Castle	bc	bcc	cc	cc	49	37	26	-	0.1	-	0430	6.3
Holyhead	bcb	bcc	cc	cc	50	48	45	-	-	-	-	6.8
Liverpool (Bidston)	b-bc	bcc	cc	cc	50	36	28	-	Trace	-	0430	8.0
Chester (Sealand)	bmb	bb	cc	cc	46	32	28	-	-	-	-	7.1
Harrogate	b-bc	b-bc	b	b	46	37	31	-	-	-	-	7.8
Spurn Head	b-bc	bb	b	b	46	38	.	-	-	-	-	7.0
Birmingham (Edgbaston)	b-bc	bb	b	b	42	34	21	-	-	-	-	2.5
Cranwell	b-bc	b-bc	b	b	44	32	20	-	-	-	-	8.3
Gorleston	b-bc	b-bc	b	b	47	32	29	0.5	-	<0800	-	5.0
Valencia (Cahirciveen)	bv	b-bc	b	b	49	38	32	-	Trace	-	-	8.1
Roches Point	b	b	b	b	49	39	.	-	0.1	-	<2100	.
Pembroke (St. Ann's H.)	b-bc	b-bc	b	b	47	38	.	-	-	-	-	8.0
Ross-on-Wye	xbby	by	b	b	43	25	18	-	-	-	-	8.3
Leafeld	mabb	bm	b	b	45	27	19	-	-	-	-	7.7
Andover	b	bb	b	b	44	28	22	-	-	-	-	8.2
S. Farnborough	bmb	b-bc	b	b	45	23	22	-	-	-	-	7.2
London (Kew Obsy.)	bmb	b-bc	b	b	45	29	17	-	-	-	-	6.8
Croydon	bmb	b-bc	b	b	43	25	18	Trace	-	-	-	2.7
Clacton-on-Sea	bcb	bm	bm	bm	46	34	30	-	-	-	-	8.1
Shoeburyness	bmb	bm	bm	bm	46	30	25	-	-	-	-	7.0
Felixstowe	bmb	b	b	b	47	32	23	-	Trace	-	-	7.9
Lympne	b	bcb	b	b	47	34	30	-	-	-	-	7.3
Seilly (St. Mary's)	oc	bc	b	b	50	41	.	-	-	-	-	6.8
Falmouth (Pendennis)	b-bc	bc	b	b	46	38	.	-	-	-	-	7.0
Plymouth (Cattewater)	b-bc	bc	b	b	46	37	28	-	-	-	-	8.1
Portland Bill	b-bc	bc	b	b	46	37	.	-	-	-	-	.
Southampton (Calshot)	bm	bc	b	b	47	34	28	-	-	-	-	8.3
Dungeness	b-bc	b-bc	b	b	48	37	.	0.6	-	2400	-	.
Guernsey	c	c	c	c	51	45	.	0.4	-	0530	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dir.	Force.		Air.	Sea.	
2	4.10.10	Scotia	NNW	3	br	46	53	8
1	4.10.10	13001bex	NE	6	c	47	56	7
3	5.02.00	Dicpe	NE	3	b	48	57	7

GENERAL INFERENCE.

The anticyclone centred south-west of Ireland will spread slightly northeast temporarily but is likely to retreat southwards again after today as a new depression approaches Iceland. Fair, quiet, cold weather with frost at night and local fog is likely for the next day or two in the South but in the North the weather will be more cloudy with occasional local showers.

Districts.	Forecast for the 24 hours commencing 15h. G.M.T. Wednesday, 5th November, 1924.	Farther Outlook.
1. S.E. England	Wind mainly northerly, light or moderate; fine; cold, frost in most places at night; some fog tonight and tomorrow morning.	No material change in the South; unsettled in the North.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Moderate northwesterly to westerly winds; mainly fair; cold, slight frost locally at night; some mist at night.	-----
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Moderate N.W. wind, backing towards S.W. and freshening later; mainly fair at first, probably less settled tomorrow; visibility moderate to good; moderate temperature.	
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides	Wind N.W. to W., backing towards S.W., moderate to fresh; mainly cloudy, some rain or drizzle; visibility moderate to good; moderate temperature to rather mild.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland	As 7 - 10.	
19. S.E. Ireland	Wind mainly northerly, light or moderate; fine; cold, frost locally tonight; visibility moderate to good.	SW
20. S.W. Ireland		

LOW

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday, 5th November 1924.

No. 310

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T.											Observations at 0700 G.M.T.											Sea.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. mi.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. mi.	Cloud.							
				Direc.	Force					Height Feet	Form	Amt.			Direc.	Force					Height Feet	Form	Amt.		Upper Form.	Total Amt.		
																											0-12	0-10
Lerwick	54	1017.5	0	W	1	bdr	47	97	7	4000	Cnb	4	-	4	1010.8	+4	NNW	3	o/p	47	97	6	4000	StC	9	-	9	2
Stornoway	51	1016.4	0	NNW	4	PR	46	97	8	1500	St	6	AS	10	1019.8	+4	NNW	2	o/p	47	97	6	450	StC	10	-	10	1
Wick	81	1018.4	0	WSW	2	o/r	46	97	8	1500	St	6	AS	10	1016.1	+4	NNW	4	o/p	48	97	6	1500	StC	10	-	10	4
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.0	+1	NNW	4	o/p	50	92	6	1500	StC	10	-	10	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	.	NNW	1	C/r	45	92	7	1500	Cnb	8	-	8	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.0	+3	NNW	3	C	47	85	7	2500	StC	7	-	7	0
Malin Head	51	1023.2	0	NNW	6	o/r	50	85	7	2500	St	10	-	10	1023.8	+1	NNW	5	o/r	49	92	6	2500	St	10	-	10	4
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.3	+2	NNW	2	o/r	48	85	6	800	Nb	10	-	10	2
Edinburgh(Inchkeith)	140	1018.7	-2	WSW	5	o/r	48	92	8	1500	St	4	AS	10	1019.8	+1	NNW	4	o/r	48	85	8	450	St	2	AC	7	2
Leuchars	39	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.6	+3	NNW	3	C/r	45	92	8	4000	StC	2	-	2	1
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.5	0	NNW	3	C/r	45	92	7	2500	StC	8	-	8	1
Tynemouth	118	1021.5	-2	W	1	b	44	85	7	-	-	0	-	0	1020.6	0	NNW	2	C	48	85	6	4000	StC	8	-	8	1
Blackad Point	10	1026.7	0	W	1	0	50	92	8	-	-	-	-	10	1026.5	+1	NNW	1	0	51	92	9	-	-	-	10	0	
Donaghadee	35	.	.	.	.	.	.	.	.	-	-	-	-	-	1023.4	0	NNW	2	0	49	85	8	1500	St	9	-	9	3
Birr Castle	175	.	.	.	.	.	.	.	.	-	-	-	-	-	1026.9	.	NNW	1	0	43	97	5	2500	StC	9	-	9	4
Holyhead	28	1025.3	-2	NNW	5	2	50	75	8	4000	StC	8	-	8	1025.3	0	NNW	4	0	51	92	5	1500	StC	10	-	10	4
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	-	-	-	-	-	1024.0	0	NNW	4	0	49	85	6	1500	Cnb	10	-	10	4
Chester (Sealand)	16	.	.	.	.	.	.	.	.	-	-	-	-	-	1024.0	-1	NNW	4	0	48	85	6	5700	StC	10	-	10	4
Harrogate	480	.	.	.	.	.	.	.	.	-	-	-	-	-	1022.9	-1	NNW	4	0	46	85	7	4000	StC	9	-	9	2
Spurn Head	26	1023.9	-2	WSW	3	b	40	85	6	-	-	0	-	0	1022.9	+1	NNW	4	0	39	92	5	4000	StC	9	Cst	9	2
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	-	-	0	-	0	1023.4	0	NNW	2	0	41	75	5	2500	Nb	6	-	6	0
Cranwell	237	1026.0	-1	SW	3	b	34	85	5	-	-	0	-	0	1024.6	-2	NNW	3	0	35	92	3	4000	StC	8	-	8	0
Gorleston	13	1025.8	+1	NN	2	b	34	85	6	-	-	0	-	0	1024.5	-1	NNW	2	0	32	75	6	.	.	0	-	0	0
Valencia (Cahirciveen)	30	1028.8	0	.	0	b	45	97	9	-	-	0	-	0	1029.0	0	.	0	0	43	92	7	2800	St	10	-	10	3
Roches Point	32	.	.	.	.	.	.	.	.	-	-	0	-	0	1029.0	0	.	0	0	43	92	7	4000	St	10	-	10	0
Pembroke (St. Ann's H.)	149	1027.7	0	E	1	b	41	85	8	-	-	0	AS	3	1026.4	0	.	0	0	47	85	9	2500	StC	10	-	10	0
Ross-on-Wye	223	.	.	.	.	.	.	.	.	-	-	-	-	-	1026.0	0	NNW	2	0	47	85	6	2500	St	8	-	8	0
Leafeld	866	.	.	.	.	.	.	.	.	-	-	-	-	-	1026.1	0	NNW	1	C	34	85	5	4000	StC	8	-	8	0
Andover	205	.	.	.	.	.	.	.	.	-	-	-	-	-	1025.5	0	NNW	1	b	28	85	6	.	.	0	-	0	0
S. Farnborough	230	.	.	.	.	.	.	.	.	-	-	-	-	-	1026.3	0	.	0	b	24	97	3	.	.	0	-	0	0
London (Kew Obs.)	18	.	.	.	.	.	32	.	.	-	-	-	-	-	1025.8	0	.	0	b	30	85	3	.	.	0	Cst	0	0
Croydon	214	1026.9	-1	N	1	b	29	92	4	-	-	0	-	0	1026.1	+1	NNW	1	fb	27	92	3	.	.	0	-	0	0
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	-	-	-	-	-	1024.9	-1	NNW	3	b	35	75	6	.	.	0	AS	3	0
Shoeburyness	11	.	.	.	.	.	.	.	.	-	-	-	-	-	1025.7	-1	NNW	1	b	31	85	6	.	.	0	AS	1	0
Felixstowe	15	.	.	.	.	.	.	.	.	-	-	-	-	-	1025.2	-1	NNW	1	b	33	75	6	.	.	0	AS	1	0
Lympe	352	1025.3	0	NE	4	b	37	92	7	-	-	0	-	0	1024.7	0	NNW	4	C	37	85	6	4000	StC	7	-	7	0
Scilly (St. Mary's)	131	1016.5	0	NE	4	b	43	75	7	-	-	0	-	0	1025.5	0	NE	3	b	44	85	8	4000	C	1	AC	2	4
Falmouth (Pendennis)	209	1016.5	0	NE	2	b	39	65	8	-	-	0	-	0	1025.4	+2	NE	3	b	38	85	7	5700	StC	3	-	3	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	-	-	0	-	0	1025.0	+2	NE	3	b	38	75	7	.	.	0	C	1	0
Portland Bill	19	1024.6	+1	NE	4	b	41	75	7	-	-	0	-	0	1024.3	-1	NE	4	b	39	75	6	4000	C	2	AS	2	0
Southampton (Calebot)	12	1026.2	0	NE	3	b	37	85	6	-	-	0	-	0	1025.3	-1	NE	3	b	37	75	3	.	.	0	AS	2	0
Dungeness	21	1025.0	0	NE	3	b	41	97	7	4000	Nb	7	-	7	1024.5	-1	NNW	3	o/r	38	97	7	4000	Nb	4	AS	10	3
Guernsey	-	.	.	.	.	.	.	.	.	-	-	-	-	-	1021.7	+2	NNW	6	o/r	49	75	8	2500	StC	9	-	9	7

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24^{hrs}

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
			3-4 th	4 th	3-4 th	4 th	3-4 th	4 th				3-4 th	4 th				
			°F	°F.	mm.	mm.		hr.				°F	°F.	mm	mm.		
Berwick-on-Tweed	qbzc	b	31	47	-	-	5.4	5.9	Hilfracombe ...	b	b	44	47	-	-	8.3	6.5
									Bude ...	b	b	34	47	-	-	8.0	5.1
									Penzance ...	b	b	38	49	-	-	7.3	3.1
									Paignton ...	mb	bm	36	46	-	-	7.4	6.1
									Torquay ...	b	b	38	46	-	-	7.2	5.2
									Jersey ...	oc	oc	46	50	-	-	0.0	1.7
									Weymouth ...	b	b	33	46	-	-	8.3	5.8
Douglas (IoM) ...	xb	b	33	48	-	-	7.1	5.8	Bournemouth ...	b	b	31	45	-	-	8.6	7.0
Llandudno ...	b	b	42	49	-	-	7.1	2.0	Portsmouth (S'thsea) ...	bm	bm	38	47	-	-	7.2	6.6
Colwyn Bay ...	rbcb	cd	41	51	1	-	6.6	1.6	Littlehampton ...	bc	bcm	34	47	-	-	6.7	6.3
Rhyl ...	bc	bc	30	50	-	-	8.1	1.7	Worthing ...	b	b	34	45	-	-	7.0	6.7
Southport ...	xb	bcc	30	47	-	-	7.2	5.4	Brighton ...	bc	bc	35	47	-	-	6.5	5.2
Blackpool ...	c	bcc	28	48	-	-	5.5	6.4	Eastbourne ...	b	b	34	47	-	-	7.4	5.6
Ilkley ...	xb	b	27	48	-	-	7.2	5.5	Hastings ...	bcb	bbc	34	47	-	-	7.4	4.7
Skegness ...	bcx	bmf	33	45	-	-	6.8	3.9	Folkestone ...	xb	bc	37	47	-	-	7.0	5.0
Aberystwyth ...	ocb	b	31	48	-	-	8.0	4.0	Dover ...	wb	bccu	38	48	Trace	-	7.4	5.0
Bath ...	b	b	29	44	-	-	7.0	5.2	Tunbridge Wells ...	b	b	31	48	-	-	7.8	3.8
Cheltenham ...	xbz	bzb	29	42	-	-	5.5	7.4	Ramsgate ...	bbc	bc	41	47	-	-	7.0	4.5
Leamington Spa ...	bx	om	27	45	-	-	6.2	5.0	Margate ...	b	bbc	42	48	-	-	7.0	4.4
Lowestoft ...	b	bccip	35	47	0.1	0.1	5.3	1.3	Deal ...	bcb	bcc	37	47	-	-	6.1	5.4
Felixstowe ...	bm	bm	33	47	-	-	8.3	5.6									
Harwich & Dovercourt.	b	b	35	48	-	-	7.7	4.6									
Southend ...	b	b	33	47	-	-	7.7	3.6									

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1

BRITISH SECTION.

No. B.22995

THURSDAY, 6TH NOVEMBER 1924.

Page 1.

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.								
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.							
																							0-12	0-10	0-10	0-10			
(For heights see p.4).	mb.					°F.	%	0-8	Feet	0-10	0-10	State of ground.	mb.				°F.	%	0-8	Feet	0-10	0-10	State of ground.						
Lerwick	1016.3	+5	W'N	2	b-	48	97	7	4000	C	6	-	6	1018.0	+3	W'N	3	0	48	97	6	5700	St.C	8	Asr	10	2		
Stornoway	1022.5	+3	NW	3	c	50	85	6	450	St	10	-	10	1024.8	+2	NW	3	0	48	92	6	800	St	10	-	10	2		
Wick	1020.6	+2	NW	3	c	50	85	8	2500	Cn.b	4	AC	7	1022.7	+2	NW	3	0	47	92	8	4000	St.C	9	-	9	2		
Castlebay	1024.9	+2	WNW	3	c	51	85	7	1500	St	10	-	10	1026.7	+3	NW	2	0	50	75	7	2500	St	10	-	10	2		
Nairn	1021.7	+2	WNW	3	c	50	75	6	4000	St.C	8	-	8	1024.9	+3	W	1	c	47	85	7	4000	St.C	7	-	7	0		
Aberdeen	1021.7	+2	WNW	3	c	50	75	6	4000	St.C	8	-	8	1024.7	+3	WNW	3	0	48	75	6	4000	St.C	9	-	9	0		
Malin Head	1025.2	+1	NW	4	o	51	85	7	5700	St.C	9	-	9	1027.0	+2	NNW	3	0	51	85	7	5700	St.C	10	-	10	2		
Renfrew	1023.6	+1	NW	3	b	53	75	7	2500	St.C	5	-	5	1025.9	+3	SW	2	c+	45	92	6	2500	St.C	8	-	8	1		
Edinburgh (Inchkeith)	1022.9	+1	W	3	c	51	85	7	450	St.C	8	-	8	1025.4	+2	NW	2	c	49	75	8	4000	St.C	3	AC	7	1		
Leuchars	1022.0	+2	W	3	c	52	75	8	4000	St.C	8	-	8	1024.7	+4	WNW	2	b-	46	85	7	5700	St.C	4	Asr	4	1		
Esksdalemuir	1023.0	+1	NW	3	b	52	65	7	2500	C	3	-	3	1026.6	+4	-	0	b	41	85	6	-	-	-	-	-			
Tynemouth	1022.5	+2	W	1	b-	53	65	7	4000	C	3	-	3	1024.6	+3	N	1	ot	51	75	7	1500	St	9	-	9	1		
Blackod Point	1027.9	0	NW	3	o	51	92	8	-	-	-	-	10	1028.2	+2	NW	1	0	50	85	8	-	-	-	10	0			
Donaghadee	1024.3	0	NNW	2	o	52	85	8	1500	St	9	-	9	1025.4	+1	N	2	c	53	75	8	1500	St	7	-	7	1		
Birr Castle	1026.9	*	NNW	1	od	49	97	6	1500	Nb	9	-	9	1027.7	+1	N	0	0	47	97	6	2500	St.C	10	-	10	4		
Holyhead	1024.7	-1	NNW	4	o/r	51	92	8	1500	St.C	9	-	9	1025.8	+2	NW	5	0	52	85	7	4000	St.C	10	-	10	2		
Liverpool (Bidston)	1024.2	0	NNW	3	o-	49	92	8	1500	Cn.b	9	-	9	1025.6	+2	NW	1	b	48	97	6	2500	St	1	Csr	3	2		
Chester (Sealand)	1024.1	0	NNW	3	o/r	49	92	7	4000	St.C	10	-	10	1024.9	+3	WNW	2	b	44	97	4	2500	St.C	2	-	2	-		
Harrogate	1023.7	0	NNE	3	c	50	75	8	4000	St.C	5	AC	7	1024.6	+1	-	0	0	46	85	7	4000	St.C	9	-	9	-		
Spurn Head	1022.7	0	NW	4	o	48	92	5	5700	St.C	3	AC	9	1024.5	+3	N	3	b	47	92	7	4000	C	1	-	1	-		
Birmingham (Edgbaston)	1024.6	-2	NW	3	od	48	85	4	2500	Nb	10	-	10	1024.8	+2	N	3	fo	47	85	3	2500	Nb	9	-	9	-		
Cranwell	1023.5	-2	WSW	3	c-	47	92	5	4000	St.C	8	-	8	1024.5	+2	WNW	2	mno	47	97	4	4000	St.C	10	-	10	-		
Corleston	1023.4	-1	W	2	ot	48	75	6	5700	St.C	9	-	9	1023.6	0	W'N	1	o	44	85	6	4000	St.C	4	Asr	10	0		
Valencia (Cahiroiveen)	1028.7	-1	NNE	1	o	50	85	8	2500	St.C	8	Asr	10	1029.1	+1	NNE	3	o	50	85	8	2500	St.C	8	Asr	10	3		
Roches Point	1028.1	-1	NNW	1	o	51	85	6	4000	St	10	-	10	1028.1	*	NNE	1	c-	49	92	8	4000	St.C	8	-	8	0		
Pembroke (St. Ann's H.)	1025.3	-1	NNW	2	o	51	85	3	2500	St.C	10	-	10	1025.0	0	NNW	0	o	50	92	8	1500	St.C	10	-	10	1		
Ross-on-Wye	1024.4	-3	-	0	omm	39	85	4	2500	St	10	-	10	1024.3	0	-	0	mno	41	92	4	1500	St	10	-	10	-		
Leafield	1024.5	+1	WNW	2	o	42	85	6	4000	St.C	6	Asr	10	1023.9	+1	NNW	2	mbo	41	92	5	-	-	0	-	0	-		
Andover	1024.0	-2	N'E	2	o	45	75	7	4000	St.C	10	-	10	1023.6	+1	-	0	ot	42	92	6	4000	St.C	10	-	10	-		
S. Farnborough	1024.5	-3	NW	3	o	46	75	5	4000	St.C	10	-	10	1024.0	0	NW	2	o	42	92	5	4000	St.C	10	-	10	-		
London (Kew Obsy.)	1024.3	-5	NW	1	ot	46	75	5	5700	St.C	10	-	10	1024.2	+1	N	1	o	45	85	5	4000	St.C	9	-	9	-		
Croydon	1023.9	-4	-	0	bff	44	75	3	-	-	0	-	0	1024.0	+2	NW	1	ffo	43	92	2	450	St	10	-	10	-		
Clacton-on-Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	1023.8	+1	NNW	2	fbc	45	85	3	2500	St	5	-	5	0		
Shoeburyness	1024.2	-2	NW	1	b	50	55	6	-	-	0	-	0	1023.7	0	-	0	b-	44	92	5	4000	St.C	1	AC	2	-		
Felixstowe	1024.1	-3	N'N	1	b	49	55	7	5700	C	1	-	1	1024.0	+1	-	0	ot	44	85	6	2500	St.C	10	-	10	0		
Lympne	1023.5	-3	NNE	3	b	47	75	5	2500	C	1	-	1	1023.3	+1	NNE	3	b	37	85	6	-	-	0	-	0	-		
Scilly (St. Mary's)	1024.7	-1	NNE	4	b+	51	85	8	4000	St.C	5	AC	6	1024.0	-1	NE	3	o	50	92	8	4000	St.C	10	-	10	4		
Falmouth (Pendennis)	1024.4	-1	NE	2	b+	49	65	8	5700	St.C	4	-	4	1024.2	+2	NE	2	ot	47	65	7	5700	St.C	10	-	10	0		
Plymouth (Caitewater)	1024.1	-2	NE	5	b	50	55	8	4000	C	1	-	1	1023.6	0	NNE	3	b	48	75	7	4000	St.C	9	-	9	0		
Portland Bill	1023.1	-2	NE	4	b	50	65	7	4000	C	2	-	2	1022.8	-1	NE	3	ot	47	75	7	4000	St.C	10	-	10	4		
Southampton (Calshot)	1023.8	-4	NE	3	b	51	65	7	-	-	0	-	0	1023.5	0	N	3	ot	46	75	8	4000	St.C	10	-	10	0		
Dungeness	1023.4	-2	NE	3	b-	49	75	7	4000	C	4	-	4	1023.3	0	NE	2	b	43	92	7	-	-	0	-	0	3		
Guernsey	1021.5	-3	E'N	6	b-	49	85	8	4000	Cn.b	4	Csr	6	1021.3	+1	E'N	7	b	49	75	8	7200	C	2	-	2	7		
LONDON OBSERVATIONS.																													
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																													
6.6.7.1924																													
STATIONS. Sunrise. Noon. Sunset.																													
G.M.T. G.M.T. G.M.T.																													
13h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
14h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
15h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
16h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
17h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
18h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
19h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
20h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
21h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
22h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
23h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
24h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BEAUFORT NOTATION OF WEATHER.																													
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 = slight rain. rr = continuous rain. SYMBOLS. < = (less than (for cloud height). ⊕ = 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-r = fair weather after rain; - = has decreased + = has increased.																													
The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																													
SEA DISTURBANCE. 0=no swell. 1=mod. swell. 2=heavy swell. 3=no swell. 4=mod. swell. 5=heavy swell. 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.																													
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 76-87. 13 Above 75.																													

¹ For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

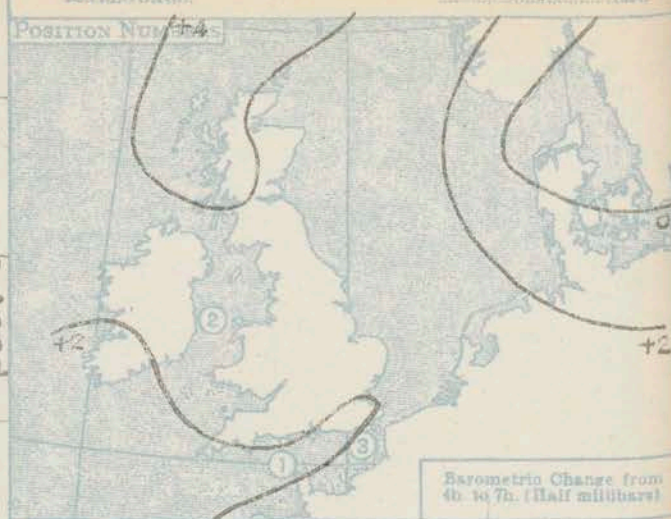
‡ For code see page 3

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	SUMMARIES FOR THE PAST 24 HOURS.												SUN. 5. Hours.
	WEATHER.				TEMPERATURE.			RAINFALL.					
	7h-13h. 5.	13h-18h. 5.	18h-5h. to 1h.	1h-7h. 6.	MAX. Day. 7h-13h.	MIN. Night. 13h-7h.	MIN. on Grass.	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation ended.		
Lerwick	ocbc	bcco	ocbc	bcbv	49	43	.	.	.	.	.	2.9
Stornoway	oo	oo	c	oo	50	47	.	0.1	.	.	.	0.3	
Wick	oprc	oo	oo	oo	50	46	.	0.1	.	11.00	.	0.0	
Castlebay	opo	oo	o	op	51	49	.	Trace	0.2	<0800	.	0.0	
Nairn	qj	agm	cbeed	cd	49	41	.	.	.	.	.	0.3
Aberdeen	oprc	co	obo	o	50	42	30	0.1	.	<0800	.	0.1	
Malin Head	co3	oz	oz	o	51	49	.	.	.	.	.	0.0
Renfrew	ocbc	bccc	obm	bmbf	54	26	21	Trace	.	.	.	5.6	
Edinburgh(Inchkeith)	c	c	m	mmbf	52	41	35	.	.	.	.	2.8
Leuchars	c	c	bcbx	bxf	52	31	19	.	.	.	.	0.8
Eskdalemuir	cbcb	bcbuogb	bx	bx	52	26	21	.	.	.	.	6.2
Tynemouth	c	b-bc	c-bcb	b-bc	53	38	33	.	.	.	.	.
Blacksod Point	ag	oog	oo	oo	51	49	.	.	.	.	.	.
Donaghadee	o	oo	beag	c	53	49	.	.	.	.	.	.
Birr Castle	cmid.	id. ir	oez	oez	50	43	42	2	Trace	<0800	<2100	0.0	
Holyhead	op	oo	obw	ow	52	47	38	Trace	.	11.00	.	0.0	
Liverpool (Ridston)	op	bc	ote	ote	51	40	35	0.3	0.4	<0800	<2100	2.4	
Chester (Sealand)	oadrr	obcbpc	bmbf	bxf	50	35	29	3	Trace	09.00	24.00	1.9	
Harrogate	r-d	c	c	cb	51	37	27	Trace	.	09.00	.	2.0	
Spurn Head	c	bc	bncwb	bncw	49	42	.	0.2	.	<2100	.	1.6	
Birmingham (Edgbaston)	oo	obco	ofcm	bcbf	48	36	30	Trace	.	12.30	.	0.4	
Cranwell	bcoc	cmom	f-m	xbf	49	33	25	.	.	.	.	2.0
Gorleston	bmem	com	bmb	b	49	41	37	.	.	.	.	5.1
Valencia (Cahirciveen)	o	o	o	o	52	48	46	.	Trace	.	.	0.0	
Roches Point	o	oc	co	co	52	47	.	.	.	.	.	.
Pembroke (St. Ann's H.)	c	opr	c	b-bc	52	42	.	0.2	.	14.30	.	0.1	
Ross-on-Wye	oxom	omcom	om	om	43	38	29	.	Trace	.	.	0.0	
Leafeld	co	coc	boff	bcof	45	39	31	.	.	.	.	0.1
Andover	bmxo	ocm	ombm	bmo	48	38	31	Trace	.	.	.	3.9	
S. Farnborough	xbccom	oomm	ocbcm	bcom	48	33	29	.	.	.	.	3.3
London (Kew Obs.)	bfxom	oz	ombm	omw	47	41	27	Trace	.	.	.	2.3	
Croydon	bxf	bxfw	ocbf	bcom	45	35	27	Trace	.	<0800	.	2.5	
Glaughton-on-Sea	bzy	bzybct	bctcm	cmc	51	41	38	.	.	.	.	7.5
Shoeburyness	bxb	bcbm	b'bc	bc	53	35	31	.	Trace	.	.	7.4	
Felixstowe	bxb	bym	om	obm	51	39	31	.	Trace	.	.	7.1	
Lympne	bcm	bim	b'bc	ocd.	47	33	25	.	Trace	.	03.30	4.9	
Seilly (St. Mary's)	bccc	co	oo	oc	53	48	.	.	.	.	.	4.1
Falmouth (Pendennis)	bcbc	bcco	cabc	bcco	50	43	.	.	.	.	.	6.1
Plymouth (Cattewater)	by	ybec	bccob	b	51	45	31	.	.	.	.	6.3
Portland Bill	b-bc	bccoo	bc bz	bccoz	51	44	.	.	.	.	.	.
Southampton (Calshot)	bmv	bcco	bm	bmv	51	41	37	.	.	.	.	6.8
Dungeness	c	b-bc	b-bc	c	49	36	.	.	.	.	.	.
Guernsey	edgbe	cbccq	bcc	c	50	48	.	.	.	.	.	.

ISALOBARS.

6th Nov: 1924.



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

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dir.	Force.		Air.	Sea.	
2	5th 10.00	"Scotia"	NW	3	cg	51	54	7
3	6th 0.00	"Arundel"	ENE	4	bc	50	55	7

GENERAL INFERENCE.

The anticyclone west of Ireland is likely to spread eastwards a little today and fair weather is likely generally, with slight frost and thick fog locally to-night and to-morrow morning.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Thursday, 6th November, 1924.

Further Outlook.

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales

Wind northeasterly, moderate to light; varying amount of cloud, tending to clear at night; moderate day temperature; slight frost and thick fog locally to-night and tomorrow morning.

Fair for a day or two over most of England.

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 from some northerly point, becoming variable, moderate to light; varying amount of cloud, tending to clear at night; moderate day temperature, slight frost and thick fog locally to-night and to-morrow morning.

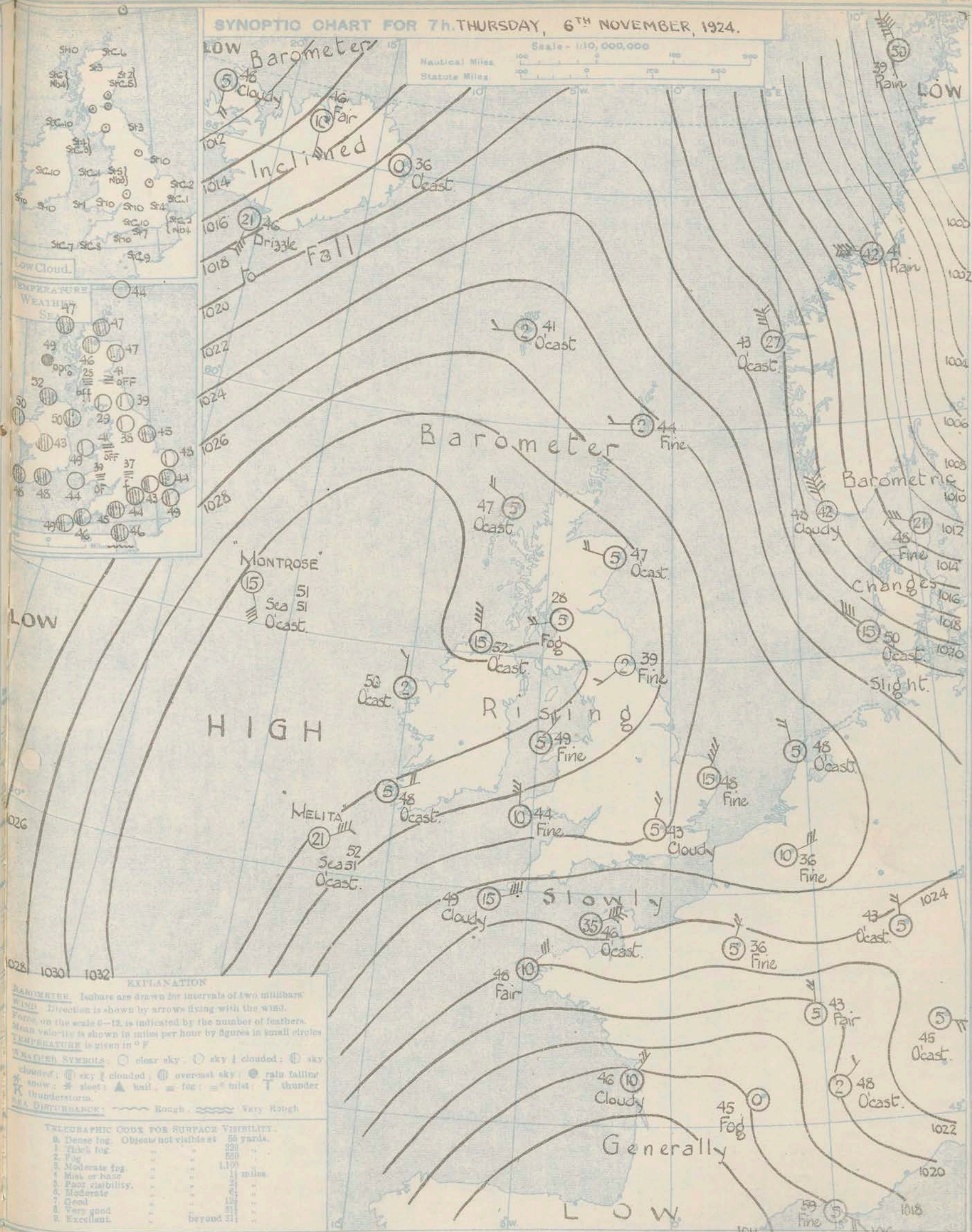
14. N. & N.W. Scotland
15. Hebrides
16. Orkneys and Shetlands
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind northwesterly, backing towards S.W. later, moderate; fair to dull; visibility moderate or good; rather mild.

As 7 - 13.

How a barometer

Nautical Miles
Statute Miles



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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. THURSDAY, 6TH NOVEMBER 1924.

No. 311.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. <i>G</i>													Observations at 0700 G.M.T. <i>G</i>																											
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Sea.																
				Direc.	Force					Height. Feet.	Form.	Amt. 0-10.	Direc.			Force	Height. Feet.					Form.	Amt. 0-10.	Direc.	Force		Height. Feet.	Form.	Amt. 0-10.	Direc.	Force	Height. Feet.	Form.	Amt. 0-10.								
																																			Upper Form.	Total Amt.	Upper Form.	Total Amt.	Upper Form.	Total Amt.	Upper Form.	Total Amt.
Lerwick	54	10225	+4	N	3	bc	47	85	7	5700	Str	4	-	4	10219	+4	W	1	b	44	85	7	-	-	0	0	0															
Stornoway	51	10239	+3	-	0	bc	47	92	5	-	-	-	-	-	10213	+4	NN	2	O+	47	97	7	800	Str	10	10	1															
Wick	81	10260	+2	NW	2	0	48	92	8	1500	Str	4	ASr	10	10295	+2	NNW	2	O+	47	97	8	4000	Str	6	ASr	10															
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	10320	+4	N	2	Op	49	92	7	2500	Str	10	10	2		
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10307	.	.	0	C	46	85	8	1500	Str	3	ASr	7		
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	10305	+3	NNW	2	O	47	85	6	1500	Str	10	-	10		
Malin Head	51	10296	+2	N	3	0	52	75	7	5700	Str	10	-	10	10315	+2	N	4	O	52	75	8	5700	Str	10	-	10															
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	10318	+4	WSW	2	FFb	28	97	1	-	-	0	0	1		
Edinburgh (Inchkeith)	100	10281	+2	N	2	b	43	92	5	450	Str	2	-	2	10309	+2	N	1	fb	41	92	3	-	-	0	0	1															
Leuchars	38	.	.	.	.	.	.	.	.	.	.	.	.	.	10306	+4	N	2	b	34	97	6	-	-	0	0	0		
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	10323	+2	NN	1	b	29	92	6	-	-	0	ACu	1		
Tynemouth	118	10282	+2	N	1	bc	44	75	6	-	-	0	ACu	6	10307	+2	SW	1	b	39	92	4	800	Str	3	-	3															
Blackod Point	10	10309	+3	NW	1	0	50	92	7	-	-	-	-	10	10321	+2	N	1	O	50	85	8	-	-	-	10	0															
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	10296	+1	N	1	C+	50	75	8	1500	Str	7	-	7		
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	10324	.	NNW	1	O+	43	97	4	1500	Str	10	-	10		
Holyhead	28	10283	+2	NNE	1	b	48	97	6	1500	Str	1	-	1	10307	+2	NE	2	O	49	92	7	2500	Str	1	Ci	2															
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	10308	+2	.	0	FFO	41	97	1	800	Str	10	-	10		
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	10304	+3	SSE	1	FFO	36	97	0	450	Str	10	-	10		
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	10316	+2	SW	1	b	38	85	7	-	-	0	CiSr	3		
Spurn Head	26	10275	+3	NNW	3	b	45	92	6	-	-	0	F	0	10296	+3	NN	3	O	45	97	5	2500	Str	10	-	10															
Birmingham (Edgbaston)	585	.	.	.	.	.	.	.	.	.	.	.	.	.	10308	+2	NNE	2	fb	37	97	2	-	-	0	-	0		
Granwell	237	10277	+1	NW	3	fb	38	97	2	-	-	0	-	0	10305	+3	NNN	3	fb	34	97	2	-	-	0	CiCu	1															
Gorleston	13	10213	+2	NNW	2	b	43	92	6	4000	Str	1	-	1	10276	+2	NNE	4	b	48	92	6	5700	Str	2	-	2															
Valencia (Cahirciveen)	30	10307	0	NW	2	O+	50	97	8	-	-	10	-	10	10316	+1	ENE	2	O	48	75	7	4000	Str	10	-	10															
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	10309	?	NE	2	O	48	85	8	4000	Str	10	-	10		
Pembroke (St. Ann's H.)	149	10271	+1	E	2	b	45	92	8	1500	Str	2	-	2	10291	+2	NW	3	b	44	92	8	1500	Str	1	-	10															
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	10296	+2	NNE	2	FFO	39	97	1	450	Str	10	-	10		
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	10296	+2	NE	2	ffo	41	97	2	450	Str	10	-	10		
Andover	285	.	.	.	.	.	.	.	.	.	.	.	.	.	10277	+2	NE	3	O	44	92	7	1500	Str	10	-	10		
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	10284	+3	.	0	O	44	92	5	2500	Str	10	-	10		
London (Kew Obs.)	13	.	.	.	.	.	45	.	.	.	.	.	.	.	10288	+2	N'E	2	C	43	92	5	2500	Str	4	CiSr	8			
Croydon	214	10262	+3	NE'E	1	b	41	97	4	-	-	0	-	0	10285	+4	NNE	3	O	44	87	4	450	Str	10	-	10															
Glaeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	10277	+2	N	3	C	44	92	6	7200	Str	7	-	7		
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	10282	+1	NE	3	bc	42	97	6	-	-	0	ACu	6		
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	10286	+3	NE	3	b	42	97	4	4000	Str	1	-	10		
Lympne	250	10240	+1	NNE	3	0	42	92	7	1500	Str	10	-	10	10213	+2	NNE	4	C/r	47	92	6	800	Str	8	-	8															
Boilly (St. Mary's)	131	10249	0	NE	4	0	51	92	8	4000	Str	10	-	10	10259	+1	E	4	C+	49	92	7	4000	Str	7	-	7															
Falmouth (Pendennis)	209	10260	+2	NE	2	bc	48	85	6	4000	Str	5	-	5	10270	+2	NE	3	C	46	85	7	4000	Str	8	-	8															
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10218	+2	E	3	b	46	75	7	1500	Str	1	-	10		
Portland Bill	19	10239	+2	NE	4	b	46	85	6	-	-	0	-	0	10255	+2	NE	3	O+	45	92	6	800	Str	10	-	10															
Southampton (Calshot)	13	10268	+2	E	4	mb	42	92	4	-	-	0	-	0	10277	+2	NNE	4	C+	46	92	5	2500	Str	7	-	7															
Dungeness	21	10254	+2	NNE	2	bc	41	92	7	4000	Str	6	-	6	10244	+1	NE	4	bc	49	97	7	2500	Nb	6	-	6															
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	10244	?	E	7	O	46	85	8	4000	Str	9	-	9		

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9p.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9p.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
			4-5	5	4-5	5	5	4				4-5	5	4-5	5	5	4
			°F	°F	mm.	mm.		hr.	Ilfracombe ...	0	0	37	51	-	-	0.0	8.5
Berwick-on-Tweed	bcgwm	bbcgwm	40	53	0.1	-	4.3	5.4	Bude ...	wxbcc	0	29	49	-	-	0.9	8.0
									Penzance ...	b	bco	35	53	-	-	4.3	7.3
Douglas (IoM) ...	bc	rd	42	53	0.3	-	3.0	7.1	Paignton ...	mb	bbcgwm	36	51	-	-	5.5	7.4
Llandudno ...	0	0	46	52	-	-	0.1	7.1	Torquay ...	b	bcbco	37	51	-	-	5.5	7.2
Colwyn Bay ...	bco	ocb	43	52	-	-	0.0	6.6	Jersey ...	oc	oc	47	50	-	-	1.4	0.0
Rhyl ...	0	0	39	51	-	-	0.0	8.1	Weymouth ...	b	b.bco	33	52	-	-	5.8	8.3
Southport ...	ocbc	bc	45	52	-	-	3.6	7.2	Bournemouth ...	b	bo	30	51	-	-	6.7	8.6
Blackpool ...	oc	bc	46	53	-	-	5.0	5.5	Portsmouth (S'thsea) ...	bm	bcbcm	35	52	-	-	6.8	7.2
Ilkley ...	cbg	bcg	36	52	-	-	0.8	7.2	Littlehampton ...	bm	bcbm	34	50	-	-	6.1	6.7
Skegness ...	bxf	cof	31	45	-	-	0.0	6.5	Worthing ...	b	b	36	50	-	-	6.1	7.0
Aberystwyth ...	0	co	33	51	-	-	0.0	8.0	Brighton ...	bc	bc	36	51	-	-	6.1	6.5
Bath ...	mo	omf	24	43	-	-	0.0	7.0	Eastbourne ...	b	b	36	50	-	-	6.9	7.4
Cheltenham ...	mf	fm	28	43	-	-	0.1	5.5	Hastings ...	cbcb	bm	36	49	-	-	5.6	7.4
Leamington Spa ...	0	of	27	44	-	-	0.0	6.2	Folkestone ...	xoc	bc	39	48	-	-	3.1	7.0
Lowestoft ...	bbc	bco	32	50	-	-	6.5	5.3	Dover ...	ozmo	obm	41	48	-	-	0.9	7.4
Felixstowe ...	bm	bcm	31	51	-	-	7.0	8.3	Tunbridge Wells ...	bmb	bcm	29	51	-	-	7.4	7.8
Harwich & Dovercourt ...	xmb	bcm	31	51	-	-	6.2	7.7	Ramsgate ...	b	bcbcm	44	49	-	-	5.2	7.0
Southend ...	b	bco	35	51	-	-	7.0	7.7	Margate ...	b	b	45	49	-	-	8.0	7.0
									Deal ...	ocz	cbcz	41	47	0.3	-	1.6	6.1

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.

BRITISH SECTION.

No. B.22,996

Friday 7th November 1924

Page 1.

		Observations at 1300 G.M.T. 6th													Observations at 1800 G.M.T. 6th																
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.									
(For heights see p.4.)		mb.		Direc.	Force		°F.	%	0-9	Height	Form	Amt.	State of ground.	mb.		Direc.	Force		°F.	%	0-9	Height	Form	Amt.	State of ground.						
				0-12						Feet	0-10	0-10				0-12						Feet	0-10	0-10							
Lerwick	1030.3	+3	WNW	1	b	50	75	8	-	-	-	0	0	1031.5	+1	WNW	2	0	47	92	6	4000	Nb	10	-						
Stornoway	1032.9	+2	NW	2	0	49	42	7	800	St	10	-	1	1034.5	+2	NW	2	0	49	75	7	800	St	10	-						
Wick	1032.8	+3	WNW	1	0	48	47	8	4000	St	6	10	-	1034.2	+2	NW	1	0	45	97	8	2500	CuNb	9	10						
Castlebay	1033.8	+1	N	2	0	51	85	8	2500	St	0	-	10	1036.2	+1	-	0	0	50	75	7	2500	St	10	-						
Nairn	1033.3	+2	WNW	2	0	49	85	6	2500	St	10	-	10	1034.7	+2	WNW	2	0	46	92	7	1500	St	2	10						
Aberdeen	1033.3	+2	WNW	2	0	49	85	6	2500	St	10	-	10	1034.5	+2	WNW	2	0	48	85	6	2500	St	10	-						
Malin Head	1033.4	+1	-	3	0	51	85	8	5700	St	9	-	9	1033.9	+1	N	4	0	51	85	8	5700	St	9	-						
Renfrew	1034.2	+1	-	0	0	51	97	2	-	-	0	-	0	1035.2	+2	-	0	0	50	97	0	-	-	0	-						
Edinburgh(Inchkeith)	1033.5	+2	W	1	b	46	85	5	-	-	0	-	0	1034.6	+3	W	1	0	46	92	4	220	St	9	-						
Leuchars	1032.9	+2	W	3	b	50	75	7	5700	St	1	-	1	1034.4	+2	W	2	0	46	85	6	4000	St	9	-						
Bakdalemuir	1033.4	+1	NE	2	b	47	75	6	2500	Cu	1	-	1	1035.3	+2	NW	1	0	41	85	6	2500	St	9	-						
Tynemouth	1033.1	+2	W	1	0	49	75	6	4000	St	9	-	9	1034.3	+1	N	1	0	49	85	6	800	St	10	-						
Blacksod Point	1033.8	0	NE	1	0	51	92	8	-	-	-	10	-	1034.0	+2	-	0	0	50	85	8	-	-	10	-						
Donaghadee	1032.4	0	NW	3	b	51	75	8	1500	St	0	0	0	1033.1	0	ENE	3	b	49	85	8	800	St	1	-						
Birr Castle	1033.5	0	NNW	1	0	49	85	5	-	-	0	-	0	1033.2	0	N	1	0	47	97	5	1500	St	10	-						
Holyhead	1032.2	0	NE	3	b	51	75	6	2500	Cu	1	-	1	1032.6	+2	ENE	4	0	46	97	5	220	St	9	-						
Liverpool (Bidston)	1032.8	+1	EIS	1	FFo	42	47	0	220	St	10	-	10	1033.5	+1	EIS	1	0	41	85	6	2500	St	9	-						
Chester (Sealand)	1032.5	0	-	0	FFo	41	47	0	150	St	10	-	10	1033.1	+1	-	0	0	41	97	0	150	St	10	-						
Harrogate	1033.4	+1	N	1	0	49	75	6	4000	St	9	-	9	1034.3	0	-	0	0	47	75	6	-	-	0	10						
Spurn Head	1032.1	0	N	3	0	50	75	8	4000	St	10	-	10	1032.5	+2	N	4	0	50	85	7	4000	St	10	-						
Birmingham (Edgbaston)	1031.7	0	ENE	3	0	50	65	4	2500	St	9	-	9	1032.3	+1	ENE	3	0	47	75	4	1500	St	10	-						
Cranwell	1031.8	0	NNE	2	0	48	42	6	4000	St	10	-	10	1032.6	+1	NE/N	2	0	45	92	6	2500	St	10	-						
Gorleston	1029.6	+3	N	4	0	51	65	6	2500	St	10	-	10	1029.9	0	N	4	0	49	92	7	2500	St	10	-						
Valencia (Cahiroiveen)	1033.1	0	NE	3	0	50	75	8	4000	St	9	-	9	1032.8	0	ENE	2	b	47	75	8	4000	St	2	10						
Rothes Point	1032.1	0	NE	2	0	51	75	7	5700	St	9	-	9	1032.4	0	NE	1	c	48	92	7	7200	St	8	-						
Pembroke (St. Ann's H.)	1030.6	0	ENE	3	b	50	85	8	1500	St	2	-	2	1030.6	0	NE	2	b	46	85	6	1500	St	4	-						
Ross-on-Wye	1030.9	0	N	1	FFo	41	47	3	220	St	10	-	10	1031.1	+1	NE/E	3	0	47	75	6	1500	St	10	-						
Leafeld	1030.6	0	NE	4	b	48	75	6	4000	St	2	10	2	1031.1	+1	N	2	0	46	85	7	4000	St	10	-						
Andover	1028.7	0	NE	5	b	51	65	7	2500	Cu	2	-	2	1029.6	+1	NNE	4	b	44	85	6	-	-	0	-						
S. Farnborough	1029.6	+1	NE	3	b	52	75	6	4000	Cu	5	-	5	1029.6	+1	NE	2	b	47	85	5	4000	St	6	-						
London (Kew Obsy.)	1029.5	-1	NE/N	4	b	52	65	6	2500	Cu	1	-	1	1030.1	+1	NNE	4	0	49	75	5	4000	St	10	-						
Croydon	1029.4	-1	NE/N	4	b	51	75	6	2500	Cu	4	-	4	1029.8	+2	NNE	3	0	48	85	5	2500	St	10	-						
Clacton-on-Sea	1029.4	0	NNE	3	0	49	85	6	4000	St	10	-	10	1029.1	0	NNE	3	0	49	85	6	4000	St	10	-						
Shoeburyness	1029.4	+1	NE/E	3	b	53	75	8	4000	St	10	-	10	1029.9	+1	NNE	4	0	48	85	8	4000	St	5	10						
Felixstowe	1029.9	+1	NE/N	3	0	50	85	6	4000	St	10	-	10	1030.7	+2	NNE	3	0	48	85	6	4000	St	10	-						
Lympne	1027.6	0	NE/N	4	0	52	75	8	1500	Cu	9	-	9	1028.5	+1	NE/N	5	0	49	85	7	2500	St	10	-						
Scilly (St. Mary's)	1027.4	+2	NE/E	4	b	53	85	8	4000	Cu	3	-	3	1028.1	+1	E/N	4	b	50	85	7	4000	St	4	-						
Falmouth (Pendennis)	1027.8	-1	NE	3	0	50	75	7	4000	St	9	-	9	1027.9	+1	NE	3	b	48	75	7	4000	St	3	-						
Plymouth (Cattewater)	1028.0	0	NE	4	b	52	65	7	2500	Cu	3	-	3	1027.4	+1	NNE	4	b	48	75	7	4000	Cu	1	-						
Portland Bill	1026.7	-1	ENE	5	c	51	75	6	2500	St	8	-	8	1026.9	+1	ENE	5	b	49	75	7	-	-	0	-						
Southampton (Calshot)	1028.4	-2	NE/N	5	c	53	75	6	2500	St	7	-	7	1029.0	+1	NNE	4	b	48	75	6	-	-	0	-						
Dungeness	1027.8	+1	E	3	b	53	42	7	2500	CuNb	6	-	6	1027.8	+1	NE	5	0	52	85	8	4000	St	10	-						
Guernsey	1024.9	-1	E/N	7	c	53	85	8	4000	Cu	7	-	7	1024.7	+2	E	7	b	53	85	6	4000	St	4	-						
LONDON OBSERVATIONS.		Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL.	SUN-SHINE.	HUMIDITY.	ATMOSPHERIC POLLUTION.				POLAR STAR RECORD at Greenwich Obsy.				CODE FOR STATE OF GROUND.											
			Morn-ing.	After-noon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.	Day.	Night.	15h. G.M.T.	9h. G.M.T.	24 Hrs. ended 1800 G.M.T. 6th.				Exposure from 17h.15m. to 18h.00m.				State. Expo-sure. Record.										
			24 HOURS ENDED 0800 G.M.T. 7th.			YESTERDAY.			TO-DAY.				South Kensington				Kew Observatory				Polaris										
													Max. Time. Min. Time.				Max. Time. Min. Time.				h. m. h. m. %										
Kew	18	cm	b	b	o	53	43	37	-	-	5.0	6.9	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	04.20	34								
Croydon	244	abc	b	b	o	53	43	37	-	-	4.1	8.0	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
Greenwich (Royal Obsy.)	149	b	b	b	o	53	43	37	-	-	4.2	7.4	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
City (Bunhill Row)	80					54	45	39	-	-	4.2	7.4	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
Westminster (St. James' Pk.)	27					54	45	39	-	-	4.2	7.4	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
Regent's Pk. (Botanic Gdns.)	168					54	43	38	-	-	4.2	8.1	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
Camden Square	110	b	b	b		54	43	38	-	-	4.2	8.1	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
Kensington Palace	80	b	b	b		53	43	37	-	-	4.2	8.1	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
Hampstead Observatory	450					51	42	35	-	-	4.2	8.0	1.3	21h.5	0.3	3h.6	0.6	20h.5	<0.3	5h.6	12.45	03.39	29								
RADIO DISTURBANCES (Atmospheric) AT CROYDON.		TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.										BEAUFORT NOTATION OF WEATHER.										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.									
		7th-8th November, 1924																													
Time.	Type.	No. per sec.	Strea.	Direc.	STATIONS.		Sunrise.	Noon.	Sunset.			G.M.T.																			

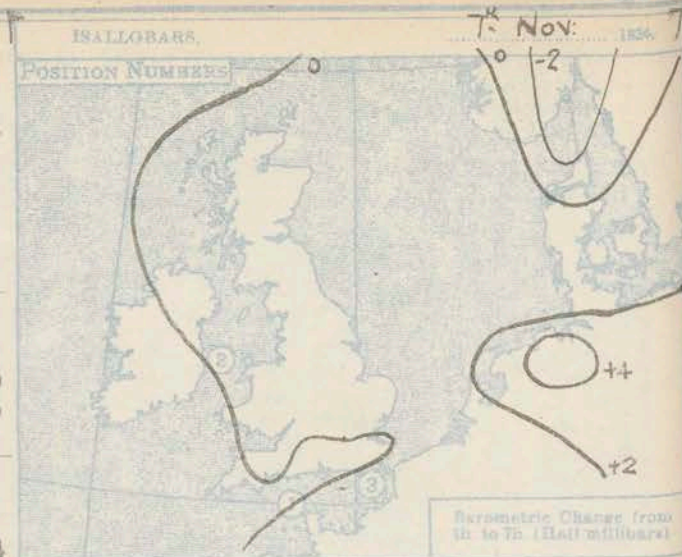
² For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

† For code see page 2

SUMMARIES FOR THE PAST 24 HOURS.													SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Sun Hours.	
	7h.-13h.	13h.-18h.	18h.-6th to 1h.-7h.	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h.-13h. mm.	Night. 13h.-18h. mm.	Precipitation began.	Precipitation ended.		
	6th.	6th.		7th.	7h.-13h.	13h.-18h.	18h.-6th.						
Lerwick	b	bbecomd	o	oc md	50	45	.	Trace	Trace	17.30	21.00	4.9	
Stornoway	oo	oo	c	oo	50	46	.	-	-	-	-	0.1	
Wick	oo	oed.oo	oo	oo	48	45	.	0.5	-	15.30	-	0.0	
Castlebay	opa	oo	o	o	51	47	.	-	-	-	-	0.0	
Nairn	of	cgmo	cdm	od	49	45	.	-	-	-	-	0.0	
Aberdeen	oo	oo	ooPo.o	oo	50	44	41	-	0.3	-	22.00	0.0	
Malin Head	oo	co	cobc	beam	52	40	.	-	-	-	-	0.0	
Renfrew	bFFx	bFFx	bFFx	boFW	35	26	24	-	-	-	-	0.0	
Edinburgh(Inchkeith)	F	m	ff	mm	48	44	42	-	-	-	-	2.6	
Leuchars	bxb	bbcco	ob	bom	51	37	25	-	-	-	-	5.9	
Esksdalemuir	bxb	bbcco	oo	oo	48	40	39	-	-	-	-	6.3	
Tynemouth	offom	om	o	o	49	46	42	-	-	-	-	.	
Blackod Point	oo	mme	oo	oc	51	45	.	-	-	-	-	.	
Donaghadee	bc	bc	bc	o	51	44	.	-	-	-	-	0.0	
Birr Castle	ocZ	cog	oc	coz	50	37	30	-	-	-	-	7.4	
Holyhead	b	b	mbo	m	52	43	41	-	-	-	-	0.0	
Liverpool (Bidston)	F	F	oFef	bf	47	41	35	0.2	-	-	21.00	0.0	
Chester (Sealand)	oFef	FeFe	oFefbf	bfbf	42	35	27	Trace	Trace	08.00	21.00	0.0	
Harrogate	b-bc	oo	or	cbf	38	29	.	-	-	-	-	4.3	
Spurn Head	oo	oo	c	c	50	45	.	-	-	-	-	0.0	
Birmingham(Edgbaston)	fbcc	comm	oom	oo	50	42	38	-	-	-	-	2.2	
Cranwell	omo	oo	omcbf	bfom	48	36	24	-	-	-	-	0.5	
Gorleston	oo	oo	bc	bcco	51	47	43	-	-	-	-	0.0	
Valencia (Cahirciveen)	oco	ocbc	bcb	b	51	39	32	-	-	-	-	0.3	
Roches Point	o	oc	co	co	51	46	.	-	-	-	-	.	
Pembroke (St. Ann's H.)	b-bc	bcz	c	b-bc	56	44	.	-	-	-	-	7.5	
Ross-on-Wye	FFF	cfo	oo	oo	47	45	42	-	-	-	-	0.2	
Leafield	mcbc	bcco	oco	co	49	41	37	-	-	-	-	2.	
Andover	ocbcb	bcbcm	bmo	ob	52	41	31	-	-	-	-	7.1	
S. Farnborough	ombbcb	ombcm	bcomm	oomm	52	42	39	-	-	-	-	5.4	
London (Kew Obs.)	cmwbm	bcoz	ozo	oo	52	44	41	-	-	-	-	5.0	
Croydon	ocbfm	bcbom	mo	obom	52	43	39	-	-	-	-	4.1	
Clacton-on-Sea	cbe	bccog	ogo	oc	54	43	40	-	-	-	-	4.6	
Shoeburyness	bcb	bbcco	oo	o	54	42	40	-	-	-	-	5.6	
Felixstowe	bco	bbco	ozo	ozo	52	42	37	0.1	-	-	04.30	2.9	
Lympne	coc	oo	oc	co	53	45	40	Trace	-	09.00	-	0.6	
Seilly (St. Mary's)	bcb	bcc	bcco	oo	52	46	.	-	-	-	-	4.4	
Falmouth (Pendennis)	co	cobc	bcco	co	50	44	.	-	-	-	-	2.6	
Plymouth(Cattewater)	bcbcb	b	bcbcb	b	52	47	43	-	-	-	-	5.8	
Portland Bill	oo	cbb	oo	acbb	53	46	.	-	-	-	-	4.4	
Southampton(Galsiot)	cmwbm	cbrmb	bcom	obcbb	53	44	41	-	-	-	-	.	
Dungeness	c	c	c	c	53	51	.	-	-	-	-	.	
Guernsey	cg	cbbq	bcbq	bccq	54	45	.	-	-	-	-	.	



Observations from Cross Channel Steamers									
Position	Date and Time	Steamship	Wind	Temp	Weather	Air	Sea	Visibility	
			Dirac	Foras					
2	6 th 10.00	"Scotia"	NNE	3	cg	53	54	7	
1	6 th 13.00	"Ibex"	ESE	7	o+	52	56	6	
3	7 th 02.00	"Dieppe"	NEE	5	bc	50	56	7	

GENERAL INFERENCE.

The anticyclone is now centred over Scotland, and is likely to spread a little further east. Fair to dull weather is probable for the next day or two over the British Isles with slight frost and fog locally at night in the North. In the South moderate to fresh easterly winds will continue.

Districts	Forecast for the 24 hours commencing 15h G.M.T. Friday, 7th November, 1924.	Further Outlook.
1. S.E. England	Wind N.E. to E., moderate to fresh, tending to become stronger tomorrow; cloudy; some mist night and morning; moderate temperature.	Fair generally for a day or two.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind N.E. to E., light to moderate, tending to increase; mainly cloudy, fog locally at night; temperature rather low to moderate.	
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind indefinite to southeasterly, light; fair; frost and fog locally night and morning.	
12. S.W. Scotland		
13. Isle of Man	Wind indefinite to southerly, light to moderate; fair; visibility mainly good; moderate temperature.	
14. N. & N.W. Scotland		
15. Hebrides	Wind mainly westerly, light to moderate; cloudy; visibility moderate to good; rather mild.	
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind easterly, light to moderate; fair; visibility moderate to good; rather cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 7TH NOVEMBER, 1924.

Nautical Miles.
Statute Miles.

Scale - 1:10,000,000

LOW

LOW

Barometer

Barometer

Falling

Slowly

HIGH 36

Barometer
Inclined

Steady

Bar

Rising

Slowly

LOW

R.M.R.

EXPLANATION

BAROMETER. Isolars 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 °F.
WEATHER SYMBOLS. ○ clear sky; ○ sky & clouded; ○ sky clouded; ○ sky & clouded; ○ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T thunder.
SEA DISTURBANCES: ~~~~~ Rough; ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0	Dense fog. Objects not visible at 50 yards.
1	Thick fog. " " " "
2	Fog. " " " "
3	Moderate fog. " " " "
4	Mist or haze. " " " "
5	Poor visibility. " " " "
6	Moderate. " " " "
7	Good. " " " "
8	Very good. " " " "
9	Excellent. " " " "

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION..Friday...7th November.....1924.

No.312..

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 7th											Observations at 0700 G.M.T. 7th											Sec. 0-9				
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 5 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 5 0-9	Cloud.							
				Direc.	Force					Height Feet	Form	Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt.		
Lerwick	54	1031.9	0	NNW	2	0	49	85	6	5700	Sr	4	Asr	10	1031.5	-1	W	3	0	48	97	6	4000	Nb	10	-	10	2
Stornoway	51	1036.2	+1		0	bc			5						1035.4	0		0	0	46	92	7	800	Sr	10	-	10	0
Wick	81	1035.2	+1	W	1	0	46	97	8	1500	Sr	6	Asr	10	1034.7	0	WNW	1	0	46	92	8	1500	Sr	6	Asr	10	0
Castlebay	37														1035.0	0		0	0	47	92	8	2500	Sr	10	-	10	0
Nairn	82														1035.4			0	0	45	92	7	1500	Sr	9	-	9	0
Aberdeen	46														1035.9	0	WNW	2	0	45	85	6	2500	Sr	10	-	10	0
Malta Head	51	1034.8	0	N	1	b	49	85	8	5700	Sr	1	-	1	1034.8	0	SSE	1	0	46	85	6	4000	Sr	10	-	10	1
Renfrew	38														1036.4	0		0	FFo	36	97	1	4150	Sr	10	-	10	
Edinburgh (Inchkeith)	100	1036.2	+1	W	2	ffo	45	92	3	225	Sr	3	Asr	10	1035.7	0	W	1	0	45	85	5	4150	Sr	10	-	10	0
Leuchars	26														1035.5	0		0	42	97	6	4000	Sr	10	-	10		
Eskdalemnir	794														1035.9	0	NE	1	0	42	85	6	2500	Sr	10	-	10	
Tynemouth	118	1035.6	0	N	1	0	49	85	7	800	Sr	10	-	10	1035.5	0	N	1	0	49	85	7	4000	Sr	10	-	10	0
Blacksod Point	10	1033.8	-1	NE	2	0	50	85	8					10	1032.6	-1	NE	2	b	45	92	8					3	0
Donaghadee	35														1033.2	0	ENE	4	0+	50	75	8	2500	Sr	10	-	10	3
Birr Castle	175														1032.5	0	WN	1	0	40	97	4	2500	Sr	9	-	9	
Holyhead	26	1034.0	+1	E	3	mno	47	85	4	800	Sr	10	-	10	1033.3	0	ENE	2	b	45	92	5	7500	Sr	1	-	1	3
Liverpool (Bidston)	189														1034.3	0	E	1	0	41	97	2					0	1
Chester (Sealand)	16														1033.9	0		0	ffo	35	97	2					0	
Harrogate	480														1033.4	0	N	1	fb	40	97	3	4150	Sr	3	-	3	
Spurn Head	26	1033.6	+1	NE	4	c	48	85	8	4000	Cu	8	-	8	1033.5	0	NE	4	0	47	85	7	2500	Cu	10	-	10	1
Birmingham (Edgbaston)	545														1033.4	0	ENE	3	0	43	85	5	1500	Sr	10	-	10	
Cranwell	237	1033.7	+1	N/E	3	ffo	38	97	2			0	-	0	1033.6	0	N/E	2	0	41	97	5	1500	Sr	10	-	10	
Gorleston	15	1031.3	+2	NNE	4	bc	49	85	7	4000	Cu	4	-	4	1031.4	0	NNE	4	0+	49	75	6	5700	Sr	10	-	10	1
Valencia (Cahiroveen)	30	1033.0	0		0	b	42	97	9			0	-	0	1031.2	-1	E	3	b	44	85	6	4000	Sr	1	-	1	1
Roches Point	32														1031.6	?	NE	1	0	48	92	6	4000	Sr	10	-	10	0
Pembroke (St. Ann's H.)	149	1031.9	0	NNE	3	c+	47	85	7	1500	Sr	7	-	7	1030.8	0	E	3	bc	45	85	6	1500	Sr	4	-	4	2
Ross-on-Wye	223														1032.0	0	ENE	4	0	45	75	7	2500	Sr	10	-	10	
Leafield	556														1031.9	0	NE	3	0+	44	85	4	4000	Cu	10	-	10	
Andover	285														1030.1	0	NE	4	b+	43	85	8	4000	Sr	3	-	3	
S. Farnborough	230														1030.8	0	NE	2	0	45	85	6	4000	Sr	10	-	10	
London (Kew Obs.)	18					48									1030.7	0	NE	3	0	47	85	6	4000	Sr	9	-	9	
Croydon	244	1031.1	+1	NE	3	0	46	92	8	1500	Sr	9	-	9	1030.6	0	NNE	3	0+	45	92	5	2500	Sr	9	-	9	
Clacton-on-Sea	54														1030.7	0	N	3	c	47	85	7	5700	Sr	7	-	7	2
Shoeburyness	11														1030.7	0	NW	4	0	46	85	7	4000	Sr	9	-	9	
Felixstowe	15														1031.1	0	NNE	3	0	46	85	6	2500	Sr	9	-	9	1
Lympne	350	1030.2	0	NE	4	c	49	75	7	2500	Sr	8	-	8	1029.0	0	NE	4	0	48	85	7	2500	Sr	10	-	10	
Seilly (St. Mary's)	131	1027.5	0	EN	4	0	49	85	7	4000	Sr	10	-	10	1027.8	-1	E	4	0	50	85	7	4000	Sr	10	-	10	4
Falmouth (Pendennis)	209	1028.1	0	NE	3	c-	47	85	7	4000	Sr	8	-	8	1027.1	-1	ESE	3	0	50	65	7	4000	Sr	9	-	9	1
Plymouth (Cattewater)	82														1027.4	+2	E	4	0	47	75	7	4000	Sr		-	1	0
Portland Bill	19	1027.5	+1	ENE	5	0+	50	75	7	4000	Sr	10	-	10	1027.3	0	ENE	5	b	47	85	7	1500	Sr	3	-	3	0
Southampton (Calshot)	12	1029.3	-1	NE	4	0	49	85	6	4000	Sr	10	-	10	1029.8	+1	NE	4	bc	45	85	6	2500	Sr	6	-	6	0
Dungeness	21	1029.4	+1	E	4	bc	52	92	7	4000	Cu	4	-	4	1028.1	-1	E	3	0+	52	85	8	4000	Cu	10	-	10	5
Guernsey	-														1025.4	+1	E	7	0	50	85	7	2500	Sr	9	-	9	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-24h.	Day 24h-17h.	Sunrise to Sunset.	Fore-noon.		After-noon.	Min. Night.	Max. Day.	Night 17h-24h.	Day 24h-17h.	Sunrise to Sunset.		
			5 th -6 th	6 th	5 th -6 th	6 th					5 th -6 th	6 th	5 th -6 th	6 th			
			°F	°F	mm.	mm.					°F	°F	mm.	mm.			
Berwick-on-Tweed	mfef	feef	33	45	-	-	0.5		Hilfrcombe	oc	cbe	46	50	-	-	1.4	
									Bude	wbb	bb	45	52	-	-	7.2	
									Penzance	bhez	bcb	43	51	-	-	5.0	
									Paignton	b	bc	46	52	-	-	3.6	
Douglas (LoM)	kbcc	bc	41	51	-	-	5.4		Torquay	bcbu	bcbc	45	52	-	-	4.2	
Llandudno	m	m	38	50	-	-	2.4		Jersey	b	bc	47	54	-	-	7.8	
Colwyn Bay	mbm	bbmm	38	51	-	-	0.0		Weymouth	c	cb	42	52	-	-	4.5	
Rhyl	mc	cm	37	46	0.3	-	1.0		Bournemouth	oo	ob	38	53	0.3	-	3.0	
Southport	fe	fe	37	45	0.1	-	0.0		Portsmouth (S. thea)	bc	bbc	40	54	-	-	4.4	
Blackpool	mbc	af	32	48	-	-	4.2		Littlehampton	bmbc	bbm	39	53	-	-	4.5	
Ilkley	b	bcccd	36	52	-	-	4.7		Worthing	bc	b	40	53	-	-	5.9	
Skewness	bcgf	o	36	50	-	-	0.0		Brighton	o	b	40	55	-	-	4.7	
Aberystwyth	ocb	b	37	53	-	-	4.3		Eastbourne	bmo	oc	38	52	-	-	0.5	
Bath	ocbc	bccco	39	50	-	-	4.0		Hastings	moo	ocbcc	39	53	-	-	0.1	
Cheltenham	mb	bm	39	48	-	-	3.5		Folkestone	mo	co	40	54	-	-	0.9	
Leamington Spa	af	om	34	49	-	-	1.3		Dover	omrac	cog	41	56	Trace	-	0.4	
Lowestoft	o	o	40	51	0.1	-	0.0		Tanbridge Wells	oc	cbcc	37	54	-	-	3.7	
Felixstowe	bcm	om	39	52	-	-	2.8		Ramsgate	obc	bco	45	54	0.1	-	1.2	
Harwich & Deverport	bccc	co	41	51	-	-	3.0		Margate	ocbc	co	47	53	-	-	1.1	
Southend	b	bo	40	54	-	-	5.4		Deal	o	occ	38	54	-	-	0.5	

BRITISH SECTION.

No. B.22.997

Saturday, 8th. November 1924.

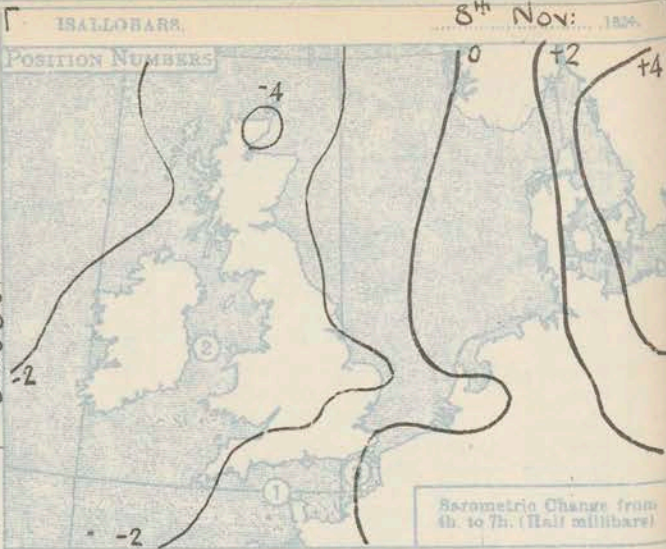
Page 1

STATIONS.	Observations at 1800 G.M.T. 7th														Observations at 1800 G.M.T. 7th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Direc.	Force					Low.			Upper Form.			Total Amt.	State of ground.					Direc.	Force	Low.				Upper Form.	Total Amt.	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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(For heights see p. 4).	mb.		0-12						Feet	0-10				mb.		0-12									mb.		0-12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</

! The barometric change is expressed in half millibars.

or only see page 3

SUMMARIES FOR THE PAST 24 HOURS.													SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†					7th Hours.
	7h.-13h.	13h.-18h.	18h.-7h.	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.		
	7th.	7th.	to 1h. 8th.	8th.	7h.-18h.	18h.-7h.							
Lerwick ...	comd	comd	co	o	50	46	.	Trace	-	1530	-	0.0	
Sornoway ...	oo	oo	c	oo	48	44	.	-	-	-	-	0.0	
Wick ...	oo	oo	oo	oo	48	45	.	-	-	-	-	0.0	
Castlebay ...	o	op	op	o	50	46	.	Trace	-	1730	-	0.0	
Nairn ...	com	op	op	bcx	46	30	.	-	-	-	-	0.0	
Aberdeen ...	omlo	oo	om	oo	48	44	42	-	-	-	-	0.0	
Malin Head ...	oz	oz	bcz	bcz	49	41	.	-	-	-	-	0.0	
Renfrew ...	off	off	om	om	44	43	40	-	-	-	-	0.0	
Edinburgh(Inchkeith)	m	oo	oo	ldo	47	45	43	-	Trace	-	0530	0.0	
Leuchars ...	omo	oo	om	om	47	42	38	-	-	-	-	0.0	
Eskdalemnir ...	co	oo	ldo	oo	44	40	40	-	Trace	-	-	0.0	
Tynemouth ...	oo	oid	oidom	oo	49	45	42	Trace	Trace	1530	<2100	.	
Blacksod Point ...	oo	bcc	bgog	bc	50	?	.	-	Trace	-	-	.	
Donaghadee ...	o	c	c	o	50	47	.	-	-	-	-	4.5	
Birr Castle ...	coz	cobe	bc	co	51	38	29	-	-	-	-	7.5	
Holyhead ...	bcm	bm	bm	b	51	40	33	-	-	-	-	2.5	
Liverpool (Bidston)...	bcm	cm	om	om	49	41	35	-	-	-	-	4.1	
Chester (Sealand) ...	bff	befoo	oo	oo	50	43	42	Trace	-	<0800	-	.	
Harrogate ...	c	oo	of	of	46	43	38	-	0.5	-	<2100	2.4	
Spurn Head ...	co	oo	od	od	50	46	.	-	0.6	-	<2100	2.0	
Birmingham(Edgbaston)	oc	co	oo	oo	48	43	43	-	-	-	-	0.8	
Cranwell ...	oc	co	do	odm	51	43	36	-	0.2	-	2400	3.0	
Gorleston ...	co	co	oo	oo	52	49	48	-	-	-	-	0.8	
Valencia (Cahirciveen)	bcc	cbcb	bcc	co	51	45	39	-	-	-	-	2.7	
Roches Point ...	oc	cbcb	bo	co	51	46	.	-	-	-	-	.	
Pembroke(St. Ann's H.)	b-bc	bcb	c	oo	50	46	.	-	-	-	-	6.9	
Ross-on-Wye ...	oc	cbco	oo	oo	49	45	43	-	-	-	-	2.4	
Leafield ...	co	co	aco	co	47	44	42	-	-	-	-	0.9	
Andover ...	bcco	oo	oo	oo	50	45	42	-	-	-	-	1.4	
S. Farnborough ...	oomm	oomm	oomm	oomm	50	47	42	-	-	-	-	0.4	
London (Kew Obsy.)...	oz	oz	ozco	o	51	48	46	-	-	-	-	0.1	
Croydon ...	om	o	om	oo	50	46	42	-	-	-	-	0.1	
Clacton-on-Sea ...	c	c	c	cod	52	49	46	-	-	-	-	0.3	
Shoeburyness ...	o	o	o	oc	53	46	46	-	-	-	-	0.0	
Felixstowe ...	oco	o	o	oo	53	47	.	-	-	-	-	0.3	
Lympne ...	o	o	o	o	49	44	40	-	-	-	-	0.0	
Scilly (St. Mary's) ...	ocq	coq	cq	coq	53	49	.	-	-	-	-	0.8	
Falmouth (Pendennis)	cobc	co	co	co	51	49	.	-	-	-	-	4.6	
Plymouth(Cattewater)	b-bc	bcb	bcb	bcq	51	48	45	-	-	-	-	6.7	
Portland Bill ...	b-bc	oo	b-bc	oo	52	49	.	-	-	-	-	.	
Southampton(Calshot)	bcmco	oc	oco	oo	51	46	45	-	-	-	-	0.2	
Dunagness ...	oo	oo	oo	b-bc	52	47	.	-	-	-	-	.	
Guernsey ...	cbcb	cq	bcc	c	53	45	.	-	-	-	-	.	



Observations from Cross Channel Steamers.					
Position.	Date and Time.	Steamship.	Wind.	Weather.	Temp.
			Dirac.	Force.	Air. Sea.
2	7 ^h 10.00	'Scotia'	ENE	4	bcz 51 53
3	8 ^h 02.00	'Arundel'	ENE	5	c+ 47 55

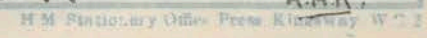
GENERAL INFERENCE.

The anticyclone is moving away to Germany, but will continue to influence weather conditions over the British Isles. Winds will be southeasterly to southerly in most districts today and tomorrow with cloudy to fair weather.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 8th November, 1924.	Further Outlook.
1. S.E. England	Wind easterly, becoming southeasterly, fresh to strong locally, decreasing; dull, bright periods later; visibility moderate to good; moderate temperature.	Fair generally.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind easterly, becoming southeasterly, moderate to fresh; dull, bright periods later; visibility moderate to good; moderate temperature.	
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind mainly southeasterly, becoming southerly or southwesterly, freshening; cloudy to fair; visibility moderate to good; moderate temperature.	
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

As 7 - 10.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION..Saturday..8th..November..1924.

No.313.

Page 4.

BRITISH SECTION.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 8th.....												Observations at 0700 G.M.T. 8th.....																				
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/2	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/2	Cloud.												
				Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Total Amt. 0-10	Sea 0-3								
																											0-12	0-9	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick	54	10309	0	-	0	0	46	97	7	-	-	0	ASr	10	10293	-2	-	0	0	47	92	7	5700	Sc	10	-	10	0						
Stornoway	51	10304	-3	W	2	0	46	97	5	-	-	0	ASr	10	10288	-2	-	0	0	44	92	7	800	Sc	10	-	10	0						
Wick	81	10317	-2	WSW	1	0	46	92	8	-	-	0	ASr	10	10280	-4	S	3	0	48	85	8	4000	Sc	6	ASr	10	0						
Castlebay	37														10263	-1	SSE	4	0	48	75	7	2500	Sc	10	-	10	4						
Nairn	82														10279	-2	-	0	0	31	85	7	1500	Sc	5	-	5	0						
Aberdeen	46														10298	-2	S	2	0	47	85	6	2500	Sc	10	-	10	0						
Malin Head	51	10277	-4	SSE	4	b	43	85	8	-	-	0	-	0	10250	-2	SSE	4	0	45	85	7	5700	Sc	10	-	10	1						
Renfrew	36														10288	-3	ENE	2	0	43	85	5	800	Sc	10	-	10	0						
Edinburgh (Inchkeith)	100	10315	-3	SE	1	0	46	85	8	800	Sc	10	-	10	10292	-2	ESE	1	0	46	85	8	4000	Sc	10	-	10	0						
Leuchars	36														10292	-2	-	0	0	43	97	6	2500	Sc	10	-	10	0						
Eskdalemuir	794														10292	-2	ESE	2	0	43	85	6	1500	Sc	10	-	10	0						
Tynemouth	118	10319	-1	ESE	1	o/r	48	85	6	1500	Nb	10	-	10	10297	-2	ESE	1	0	47	85	7	1500	Sc	10	-	10	1						
Blackod Point	10	10258	0	ESE	4	0+	46	92	7	-	-	-	-	10	10242	-2	ESE	4	0	46	85	8	-	-	-	10	5							
Donaghadee	35														10271	-3	ESE	3	0+	48	75	8	1500	Sc	10	-	10	3						
Birr Castle	176														10279	-2	ESE	3	0+	45	85	5	2500	Sc	9	-	9	1						
Holyhead	26	10283	-2	E	4	b	45	85	6	1500	Sc	1	-	1	10259	-2	ESE	1	0	42	92	6	2500	Sc	1	-	1	2						
Liverpool (Bidston)	189														10273	-1	ESE	2	0	45	85	5	800	Sc	10	-	10	0						
Chester (Sealand)	16														10273	-2	ESE	3	0	45	85	6	2500	Sc	10	-	10	0						
Harrogate	480														10297	-2	-	0	40	43	97	2	4150	Sc	10	-	10	0						
Spurn Head	26	10310	-1	ENE	4	o/r	46	97	7	4000	Nb	10	-	10	10290	-1	ESE	3	0	47	92	8	4000	Nb	2	ASr	7	1						
Birmingham (Edgbaston)	565														10271	-2	ESE	3	0	45	85	6	1500	Sc	10	-	10	0						
Cranwell	237	10304	-2	ESE	2	o/r	44	97	6	1500	Sc	10	-	10	10282	-2	ESE	3	0	44	97	4	4150	Nb	10	-	10	0						
Gorleston	13	10289	-1	ENE	3	0	49	75	7	5700	Sc	10	-	10	10249	-2	ESE	4	0	49	85	7	4000	Sc	10	-	10	0						
Valencia (Cahirovren)	36	10241	0	SE	2	0+	48	92	8	-	Sc	10	-	10	10193	-4	ESE	3	0	49	75	7	2500	Sc	10	-	10	1						
Roches Point	33														10230	-2	ESE	4	0	50	75	6	4000	Sc	10	-	10	3						
Pembroke (St. Ann's H.)	149	10242	-3	SE	4	0	48	85	7	1500	Sc	10	-	10	10233	-3	ESE	4	0	48	85	7	1500	Sc	10	-	10	4						
Ross-on-Wye	223														10257	-2	ESE	3	0	45	85	7	2500	Sc	10	-	10	0						
Leafield	556														10257	-2	ESE	3	0	45	85	7	4000	Sc	10	-	10	0						
Andover	295														10249	-1	ESE	4	0	46	85	8	2500	Sc	10	-	10	0						
S. Farnborough	230														10257	-1	ENE	3	0	47	85	6	2500	Sc	10	-	10	0						
London (Kew Obs.)	12						50								10259	-1	ESE	4	0	49	75	7	4000	Sc	10	-	10	0						
Croydon	344	10274	-1	NE	4	0	48	85	8	2500	Sc	10	-	10	10259	-1	NE	4	0	47	85	7	800	Sc	10	-	10	0						
Clacton-on-Sea	54														10215	-1	NE	4	0	50	75	6	2500	Sc	10	-	10	3						
Shoeburyness	11														10217	-1	ESE	4	0	49	85	8	4000	Sc	8	-	8	0						
Felixstowe	15														10217	-1	ENE	4	0	50	75	7	2500	Sc	10	-	10	4						
Lymington	360	10278	0	ENE	4	0	42	75	7	2500	Sc	10	-	10	10253	0	ENE	4	0	44	85	7	1500	Sc	10	-	10	0						
Scilly (St. Mary's)	181	10237	-1	ESE	5	C	51	85	7	4000	Sc	7	-	7	10220	-2	ESE	5	0	50	97	6	4000	Sc	10	-	10	5						
Falmouth (Pendennis)	209	10240	0	ESE	4	C	51	65	7	4000	Sc	8	-	8	10216	-3	SE	3	0	49	75	7	4000	Sc	10	-	10	0						
Plymouth (Cattewater)	32														10224	-1	ESE	4	0	48	75	7	1500	Sc	10	-	10	0						
Portland Bill	19	10244	-1	ESE	6	0	50	75	7	2500	Sc	10	-	10	10223	-1	ESE	6	0	49	75	7	2500	Sc	10	-	10	0						
Southampton (Calshot)	12	10277	0	ESE	5	0	49	75	8	4000	Sc	10	-	10	10252	-1	ESE	4	0	46	85	7	2500	Sc	9	-	9	3						
Dungeness	21	10247	0	ENE	5	0	48	85	8	4000	Cu	8	Cu	10	10246	-1	ENE	5	0	47	85	8	4000	Cu	6	-	6	6						
Guernsey	-														10221	0	ENE	3	0	47	92	7	1500	Sc	9	-	9	0						

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.	Fore-noon.		After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		
																6 ^h -7 ^h	7 ^h	6^{h}-7^{h}	7^{h}
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.		
Berwick-on-Tweed	fcov	vcoge	45	49	-	-	0.1	Ilfracombe	oc	co	47	50	-	-	3.1		
								Bude	wzbb	bcb	45	50	-	-	7.8		
								Penzance	cbs	bco	44	53	-	-	2.4		
								Paignton	bey	beyoy	48	52	-	-	0.7		
								Torquay	c	o	47	52	-	-	2.0		
								Jersey	bc	bc	48	50	-	-	7.9		
								Weymouth	co	o	44	51	-	-	0.7		
Douglas (IoM)	xb	b	39	52	-	-	7.4	Bournemouth	o	o	42	50	-	-	0.0		
Llandudno	mbbb	b	42	50	-	-	2.4	Portsmouth (S. thos)	om	om	43	52	-	-	0.0		
Colwyn Bay	bmbb	bb	30	50	-	-	6.4	Littlehampton	oc	oc	43	52	-	-	0.0		
Rhyl	cbs	bc	38	52	-	-	5.7	Worthing	oc	o	45	52	-	-	0.2		
Southport	zb	bcbz	37	50	0.2	-	4.7	Brighton	o	o	45	51	-	-	0.0		
Blackpool	b	b	34	52	-	-	6.6	Eastbourne	o	o	45	51	-	-	0.0		
Ilkley	mbcbs	bcco	35	50	-	-	0.8										
Skegness	b	bc	45	51	-	-	4.9										
Aberystwyth	ocb	b	45	52	-	-	7.5	Hastings	o	o	46	51	-	-	0.0		
Bath	oc	cbco	44	50	-	-	1.1	Folkestone	o	o	46	51?	-	-	0.0		
Cheltenham	bcc	cbco	44	51	-	-	2.8	Dover	oy	oy	51	51	-	-	0.0		
Leamington Spa	cb	cb	42	51	-	-	3.2	Tunbridge Wells	o	o	45	51	-	-	0.0		
Lowestoft	o	o	48	51	-	-	1.1	Ramsgate	o	o	50	51	-	-	0.0		
Felixstowe	om	om	42	52	-	-	0.3	Margate	o	o	51	52	-	-	1.1		
Harwich & Dovercourt	coe	cco	42	51	-	-	0.2	Deal	o	o	50	51	-	-	0.0		
Southend	o	o	44	52	-	-	0.0										

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.

BRITISH SECTION.

No. B.22,998

Sunday, 9th November 1924.

Page 1.

Observations at 1300 G.M.T. 8th															Observations at 1800 G.M.T. 8th																																					
STATIONS.	Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. in °F.	Humidity. %	Visibility in miles.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. in °F.	Humidity. %	Visibility in miles.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.																										
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.																														
																							0-10	0-10			0-10	0-10	0-10	0-10	0-10	0-10																				
(For heights see p. 4.)																																																				
Lerwick	1012.5	-3	SE	12	0	48	85	7	2500	St	10	-	10	1012.5	-2	SE	1	0	47	85	7	2500	St	10	-	10	1012.5	-2	SE	1	0	47	85	7	2500	St	10	-	10	1012.5	-2	SE	1	0	47	85	7	2500	St	10	-	10
Stornoway	1013.5	-3	SW	12	0	42	92	7	300	St	8	-	8	1012.0	-2	-	0	bc	43	97	7	1500	Nb	6	-	6	1012.0	-2	-	0	bc	43	97	7	1500	Nb	6	-	6	1012.0	-2	-	0	bc	43	97	7	1500	Nb	6	-	6
Wick	1012.5	-2	S	5	0	48	85	8	4000	St	9	-	9	1012.6	-2	S	5	0	48	92	8	4000	St	10	-	10	1012.6	-2	S	5	0	48	92	8	4000	St	10	-	10	1012.6	-2	S	5	0	48	92	8	4000	St	10	-	10
Castlebay	1023.4	-2	ESE	5	0	47	75	6	1500	St	10	-	10	1019.1	-2	E	5	0	48	75	7	1500	St	10	-	10	1019.1	-2	E	5	0	48	75	7	1500	St	10	-	10	1019.1	-2	E	5	0	48	75	7	1500	St	10	-	10
Nairn	1027.5	-2	SSE	3	0	48	75	6	2500	St	10	-	10	1024.9	-3	SSE	3	0	47	37	6	1500	Nb	9	-	9	1024.9	-3	SSE	3	0	47	37	6	1500	Nb	9	-	9	1024.9	-3	SSE	3	0	47	37	6	1500	Nb	9	-	9
Aberdeen	1027.5	-2	SSE	3	0	48	75	6	2500	St	10	-	10	1024.9	-3	SSE	3	0	47	37	6	1500	Nb	9	-	9	1024.9	-3	SSE	3	0	47	37	6	1500	Nb	9	-	9	1024.9	-3	SSE	3	0	47	37	6	1500	Nb	9	-	9
Malin Head	1021.3	-5	ESE	4	0	47	75	6	5700	St	10	-	10	1017.4	-3	SE	4	0	47	75	7	5700	St	8	-	8	1017.4	-3	SE	4	0	47	75	7	5700	St	8	-	8	1017.4	-3	SE	4	0	47	75	7	5700	St	8	-	8
Renfrew	1025.6	-4	E	2	0	46	85	5	2500	St	10	-	10	1012.3	-3	ENE	3	0	46	85	4	2500	St	9	-	9	1012.3	-3	ENE	3	0	46	85	4	2500	St	9	-	9	1012.3	-3	ENE	3	0	46	85	4	2500	St	9	-	9
Edinburgh (Inchkeith)	1026.5	-4	ESE	2	0	46	92	8	800	St	10	-	10	1022.6	-3	ESE	2	0	46	85	8	1500	St	10	-	10	1022.6	-3	ESE	2	0	46	85	8	1500	St	10	-	10	1022.6	-3	ESE	2	0	46	85	8	1500	St	10	-	10
Leuchars	1027.0	-2	SE	3	0	47	85	7	2500	St	10	-	10	1023.8	-3	E	3	0	46	92	7	2500	St	10	-	10	1023.8	-3	E	3	0	46	92	7	2500	St	10	-	10	1023.8	-3	E	3	0	46	92	7	2500	St	10	-	10
Eskdalemuir	1026.2	-3	ESE	3	0	45	85	7	1500	St	10	-	10	1023.4	-2	NE	2	0	43	85	6	2500	St	7	-	7	1023.4	-2	NE	2	0	43	85	6	2500	St	7	-	7	1023.4	-2	NE	2	0	43	85	6	2500	St	7	-	7
Tynemouth	1027.6	-3	SE	1	0	48	92	6	1500	Nb	8	-	8	1024.7	-2	SE	2	0	47	92	7	1500	Nb	8	-	8	1024.7	-2	SE	2	0	47	92	7	1500	Nb	8	-	8	1024.7	-2	SE	2	0	47	92	7	1500	Nb	8	-	8
Blacksod Point	1016.1	-4	ESE	4	0	47	85	9	2500	St	10	-	10	1011.4	-2	ESE	5	0	47	85	8	2500	St	10	-	10	1011.4	-2	ESE	5	0	47	85	8	2500	St	10	-	10	1011.4	-2	ESE	5	0	47	85	8	2500	St	10	-	10
Donaghadee	1023.3	-3	ESE	4	0	49	75	8	2500	St	10	-	10	1013.9	-3	ESE	5	0	50	75	8	2500	St	10	-	10	1013.9	-3	ESE	5	0	50	75	8	2500	St	10	-	10	1013.9	-3	ESE	5	0	50	75	8	2500	St	10	-	10
Birr Castle	1019.1	-3	SE	3	0	47	85	6	2500	St	10	-	10	1016.9	-3	SE	3	0	47	85	6	2500	St	10	-	10	1016.9	-3	SE	3	0	47	85	6	2500	St	10	-	10	1016.9	-3	SE	3	0	47	85	6	2500	St	10	-	10
Holyhead	1022.2	-6	-	0	0	49	75	8	-	-	0	-	0	1018.4	-4	E	4	0	46	92	6	-	-	0	-	0	1018.4	-4	E	4	0	46	92	6	-	-	0	-	0	1018.4	-4	E	4	0	46	92	6	-	-	0	-	0
Liverpool (Bidston)	1024.1	-3	ESE	3	0	47	85	5	1500	Nb	10	-	10	1020.4	-3	EIS	3	0	47	85	6	2500	St	8	-	8	1020.4	-3	EIS	3	0	47	85	6	2500	St	8	-	8	1020.4	-3	EIS	3	0	47	85	6	2500	St	8	-	8
Chester (Sealand)	1023.9	-5	SE	4	0	48	85	6	1500	St	10	-	10	1020.6	-3	SE	3	0	47	85	8	2500	St	9	-	9	1020.6	-3	SE	3	0	47	85	8	2500	St	9	-	9	1020.6	-3	SE	3	0	47	85	8	2500	St	9	-	9
Harrogate	1026.9	-2	SE	2	0	45	97	4	2500	St	10	-	10	1024.3	-2	SE	1	0	45	97	5	2500	Nb	10	-	10	1024.3	-2	SE	1	0	45	97	5	2500	Nb	10	-	10	1024.3	-2	SE	1	0	45	97	5	2500	Nb	10	-	10
Spurn Head	1026.6	-2	EIS	3	0	49	92	8	1500	St	10	-	10	1024.1	-3	ESE	5	0	49	92	7	2500	Nb	10	-	10	1024.1	-3	ESE	5	0	49	92	7	2500	Nb	10	-	10	1024.1	-3	ESE	5	0	49	92	7	2500	Nb	10	-	10
Birmingham (Edgbaston)	1024.2	-5	ESE	4	0	48	75	7	2500	St	10	-	10	1020.9	-4	ESE	4	0	47	85	5	2500	St	10	-	10	1020.9	-4	ESE	4	0	47	85	5	2500	St	10	-	10	1020.9	-4	ESE	4	0	47	85	5	2500	St	10	-	10
Cranwell	1026.1	-3	E	3	0	49	97	8	1500	St	10	-	10	1023.6	-2	EIS	4	0	48	92	6	1500	St	9	-	9	1023.6	-2	EIS	4	0	48	92	6	1500	St	9	-	9	1023.6	-2	EIS	4	0	48	92	6	1500	St	9	-	9
Gorleston	1025.8	-2	E	3	0	50	75	6	4000	St	10	-	10	1023.2	-3	EIN	5	0	49	85	7	4000	St	10	-	10	1023.2	-3	EIN	5	0	49	85	7	4000	St	10	-	10	1023.2	-3	EIN	5	0	49	85	7	4000	St	10	-	10
Valencia (Cahiroiveen)	1014.7	-6	ESE	4	0	51	75	7	2500	St	10	-	10	1008.8	-6	ESE	5	0	51	75	6	1500	St	9	-	9	1008.8	-6	ESE	5	0	51	75	6	1500	St	9	-	9	1008.8	-6	ESE	5	0	51	75	6	1500	St	9	-	9
Roche's Point	1018.8	-5	SESE	5	0	50	85	8	2500	St	10	-	10	1014.2	-3	EIS	5	0	51	75	6	4000	St	10	-	10	1014.2	-3	EIS	5	0	51	75	6	4000	St	10	-	10	1014.2	-3	EIS	5	0	51	75	6	4000	St	10	-	10
Pembroke (St. Ann's H.)	1019.9	-3	ESE	4	0	48	85	8	1500	St	8	-	8	1016.3	-4	E	4	0	49	92	7	1500	St	4	-	4	1016.3	-4	E	4	0	49	92	7	1500	St	4	-	4	1016.3	-4	E	4	0	49	92	7	1500	St	4	-	4
Ross-on-Wye	1022.2	-5	EIN	3	0	50	75	7	5700	Cu	2	-	2	1019.4	-3	ENE	2	0	43	92	6	-	-	0	-	0	1019.4	-3	ENE	2	0	43	92	6	-	-	0	-	0	1019.4	-3	ENE	2	0	43	92	6	-	-	0	-	0
Leafeld	1022.9	-3	E	3	0	50	75	7	2500	St	6	-	6	1020.1	-2	E	5	0	44	92	6	-	-	0	-	0	1020.1	-2	E	5	0	44	92	6	-	-	0	-	0	1020.1	-2	E	5	0	44	92	6	-	-	0	-	0
Andover	1021.6	-4	ENE	4	0	52	65	7	-	-	0	-	0	1018.8	-4	NEE	5	0	44	92	7	-	-	0	-	0	1018.8	-4	NEE	5	0	44	92	7	-	-	0	-	0	1018.8	-4	NEE	5	0	44	92	7	-	-	0	-	0
S. Farnborough	1022.8	-4	ENE	3	0	52	75	6	-	-	0	-	0	1019.8	-4	EIN	2	0	44	92	6	-	-	0	-	0	1019.8	-4	EIN	2	0	44	92	6	-	-	0	-	0	1019.8	-4	EIN	2	0	44	92	6	-	-	0	-	0
London (Kew Obsv.)	1023.4	-4	EIN	4	0	51	75	6	5700	St	8	-	8	1020.6	-3	EIN	5	0	49	85	6	4000	St	8	-	8	1020.6	-3	EIN	5	0	49	85	6	4000	St	8	-	8	1020.6	-3	EIN	5	0	49	85	6	4000	St	8	-	8
Croydon	1023.6	-3	NE	3	0	50	85	6	1500	St	9	-	9	1020.7	-3	NE	4	0	47	92	6	1500	St	9	-	9	1020.7	-3	NE	4	0	47	92	6	1500	St	9	-	9	1020.7	-3	NE	4	0	47	92	6	1500	St	9	-	9
Clacton-on-Sea	1024.8	-2	E	4	0	50	85	8	4000	St	10	-	10	1022.4	-2	E	4	0	49	97	6	2500	St	10	-	10	1022.4	-2	E	4	0	49	97	6	2500	St	10	-	10	1022.4	-2	E	4	0	49	97	6	2500	St	10	-	

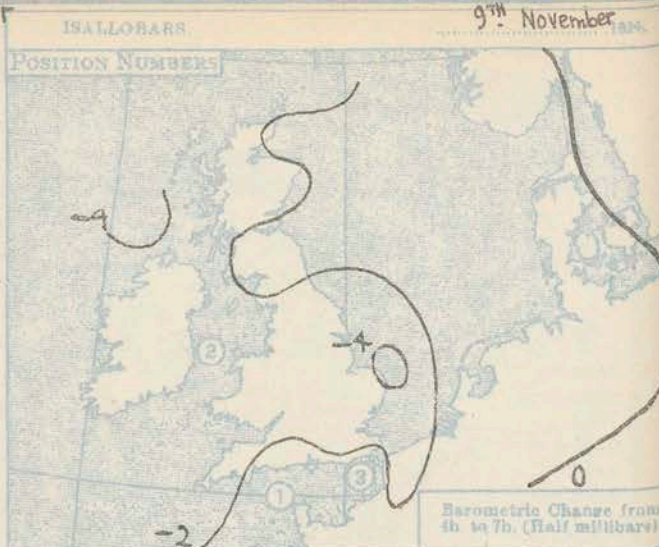
¹ For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3

STATIONS.	SUMMARIES FOR THE PAST 24 HOURS.												SUN.
	WEATHER.				TEMPERATURE.				RAINFALL.†				8 ^h
	7h-18h. 8 ^h	18h-18h. 8 ^h	18h-24h. to 1h 9 ^h	1h-7h. 9 ^h	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on Grass.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.	Hours.	
Lerwick	o	a	omrd	omrd	48	45	.	-	-	Trace	-	2400	0.0
Stornoway	oo	c	b-bc	b	48	43	.	-	-	-	-	-	1.5
Wick	oo	oo	c	c	49	47	.	-	-	-	-	-	0.0
Castlebay	o	a	o	o	49	46	.	-	-	-	-	-	0.0
Nairn	beb	bx	bx bc	bc	41	31	.	-	-	-	-	-	6.5
Aberdeen	oo	oid.	oid.	oid.	49	46	44	0.6	3	1430	12100	0.0	
Malin Head	oz	oz	bcc	bcc	47	45	.	-	-	-	-	-	0.0
Renfrew	om	om	ocbm	bmb	47	40	30	-	-	-	-	-	0.0
Edinburgh (Inchkeith)	oid.	oo	c	c	47	46	42	-	-	-	-	-	0.0
Leuchars	omo	oid.	oid.	oid.	47	45	40	Trace	0.1	1330	12100	0.0	
Eskdalemuir	oo	oo	cbcc	cbcc	45	42	38	-	-	-	-	-	0.1
Tynemouth	oo	oid.	oid.	oid.	48	47	45	0.3	0.3	1330	12100	0.0	
Blackod Point	cd	cb	bcc	cc	48	46	.	-	-	-	-	-	0.0
Donaghadee	o	og	c	o	50	49	.	-	-	-	-	-	0.0
Birr Castle	co	co	co	co	47	45	37	-	-	-	-	-	7.9
Holyhead	bmb	bmb	bmb	bmb	51	43	34	-	-	-	-	-	0.0
Liverpool (Bidston)...	oo	om	og	og	49	45	39	-	-	-	-	-	0.0
Chester (Sealand) ...	oo	oo	og	og	48	45	41	-	-	-	-	-	0.0
Harrogate	r-d	r-d	odm	odm	45	43	41	0.6	1	0900	12100	0.0	
Spurn Head	c	odad	odad	odad	50	46	42	0.1	Trace	1530	12100	0.0	
Birmingham (Edgbaston)	oo	co	oco	oo	48	43	42	-	-	-	-	-	0.0
Cranwell	d.o	oo	oidom	oo	49	44	38	0.1	-	0800	-	-	0.0
Gorleston	oo	oo	oo	co	50	47	45	-	-	-	-	-	0.0
Valencia (Cahireveen)	co	oco	co	odor	52	50	48	-	3	-	-	2400	0.0
Roches Point	a	o	oco	ofo	52	50	.	-	1	-	-	0530	4.2
Pembroke (St. Ann's H.)	c	bcc	c	og	50	48	.	-	-	-	-	-	5.5
Ross-on-Wye	ocbc	bb	bwm	om	51	39	28	-	-	-	-	-	5.2
Leafield	ocbc	bc	cc	co	51	41	36	-	-	-	-	-	7.6
Andover	cbcb	b	bmb	bmb	52	40	35	-	-	-	-	-	6.9
S. Farnborough	bcbum	bmb	bmb	bmb	53	36	30	-	-	-	-	-	3.3
London (Kew Obs.)...	ozc	cbcc	cym	bcwm	51	39	30	-	-	-	-	-	3.6
Croydon	obco	oco	om	obmx	51	34	24	-	-	-	-	-	0.0
Glaughton-on-Sea ...	ocg	cog	og	bc	50	47	44	-	-	-	-	-	0.0
Shoeburyness	o	o	oc	bc	50	40	37	-	-	-	-	-	0.0
Felixstowe	oo	oo	oc	cbw	51	47	41	-	-	-	-	-	0.0
Lympne	b	bc	cbcb	bmb	49	39	33	-	-	-	-	-	7.4
Seilly (St. Mary's) ...	oo	cq	cog	og	52	49	.	-	0.2	-	-	0630	1.4
Falmouth (Pendennis)	coco	coco	coco	co	51	49	.	-	-	-	-	-	0.9
Plymouth (Cattewater)	co	cbcc	cbcc	bcc	52	.	-	-	-	-	-	-	3.6
Portland Bill	oo	cbcc	cbcc	bcc	53	49	.	-	-	-	-	-	7.8
Southampton (Calshot)	bcb	b-bc	bcc	ocm	53	42	41	-	-	-	-	-	7.8
Dungeness	c	bcc	b-bc	b-bc	52	44	.	-	-	-	-	-	7.8
Guernsey	cbcb	bcb	bmb	bcc	50	43	.	-	-	-	-	-	7.8

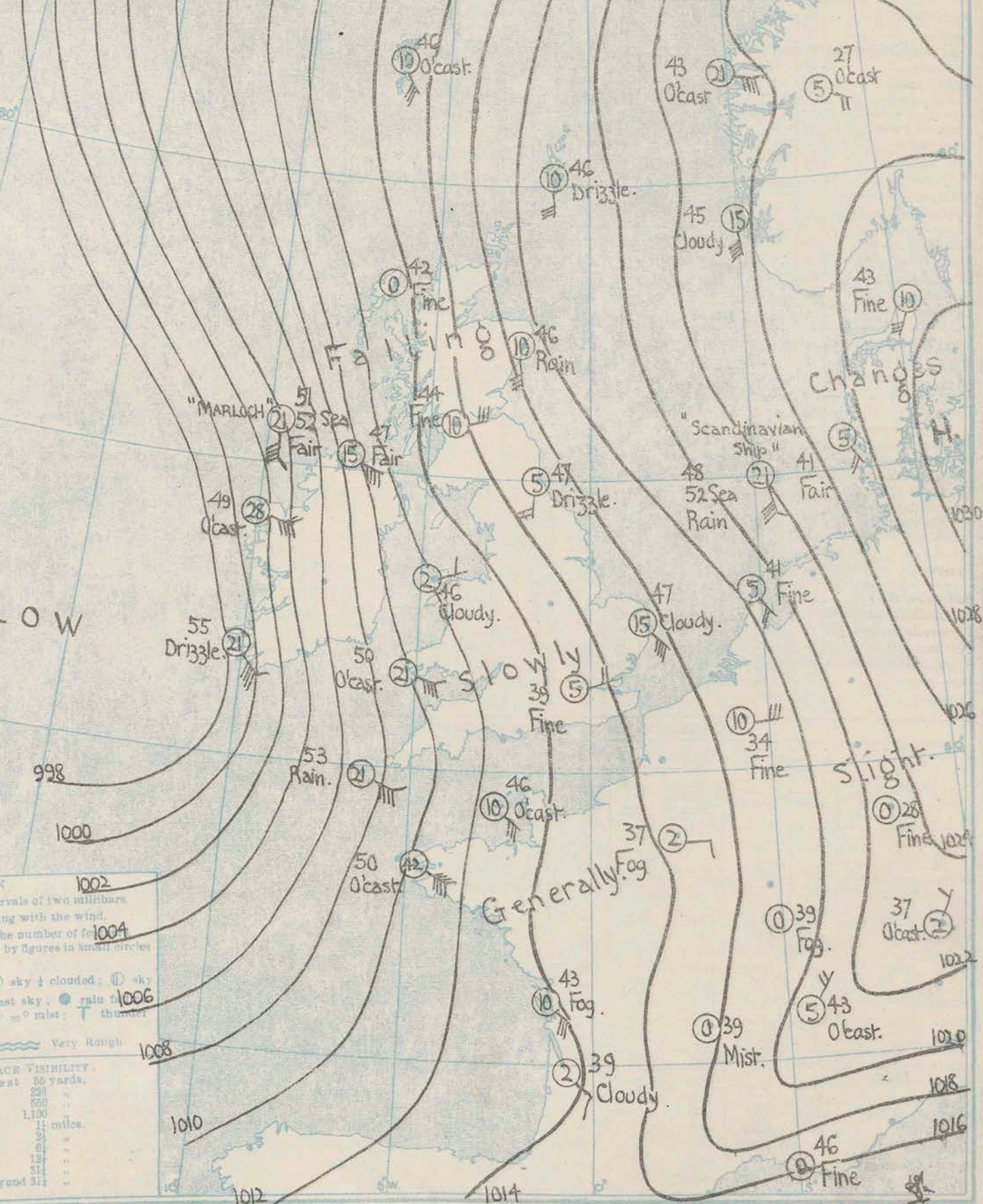
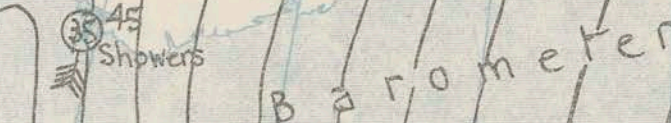
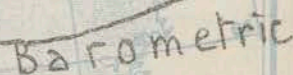
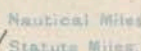


Observations from Cross Channel Steamers.									
Position	Date and Time	Steamship	Wind.	Temp.	Weather.	Air	Sea	Visibility	
			Dirac.	Force.					
2	8 ^h 1040	"Hibernia"	SE	4	C	50	54	8	
1	8 ^h 1300	"Ibex"	ESE	6	bc	52	56	6	
3	9 ^h 0200	"Dieppe"	E	3	bc	46	56	6	

GENERAL INFERENCE.

A large area of low pressure, now covering the eastern Atlantic, is spreading gradually eastward. Winds will be mainly from south-east or south. In the western and northern districts deteriorating weather is likely with some occasional rain; but in the south-east fair weather will probably continue for another twentyfour hours with moderate temperatures.

Districts.	Forecasts for the 24 hours commencing 15h GMT. Sunday, 9th November, 1924.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Moderate S.E. winds, fresh at times; mainly fair or cloudy; visibility moderate to good; moderate temperature.	Unsettled in the West and North, uncertain in the Southeast.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Fresh S.E. to S. winds, strong in places; mainly cloudy, occasional rain or showers; visibility moderate; moderate temperature.	
9. N. Midlands 10. N.E. England 11. E. Scotland	As 1 - 4.	
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Fresh S. to S.E. winds; cloudy, occasional rain or showers later; visibility moderate to good; moderate temperature.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 8.	



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of fathoms.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS: ☉ clear sky; ☁ sky 1/4 clouded; ☁☁ sky 1/2 clouded; ☁☁☁ sky 3/4 clouded; ☁☁☁☁ overcast sky; ☁☁☁☁☁ rain; ☁☁☁☁☁ snow; * sleet; ▲ hail; = fog; =° mist; T thunder.
SEA DISTURBANCE: ~~~~~ Rough. ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.			
0.	Dense fog. Objects not visible at	50	yards.
1.	Thick fog	200	"
2.	Fog	550	"
3.	Moderate fog	1,100	"
4.	Mist or haze	11	miles.
5.	Poor visibility.	3	"
6.	Moderate	61	"
7.	Good	121	"
8.	Very good	311	"
9.	Excellent	beyond 311	"

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday, 9th November, 1924.

No. 314.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 9th													Observations at 0700 G.M.T. 9th																	
		Barom. at M.S.L.	Change in 3 Hours	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L.	Change in 3 Hours	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.			Sea.								
				Direc.	Force					Height Feet	Low. Form	Upper Form			Total Amt.	Direc.					Force	Height Feet	Low. Form		Upper Form	Total Amt.						
																											0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	54	1022.7	-3	S'E	3	od	46	97	7	2500	St	10	-	10	1020.5	-3	S'E	3	od	46	97	6	4000	Nb	10	-	10	2				
Sornoway	51	1017.6	-4	-	0	bc	-	-	-	-	-	-	-	-	1012.5	-3	-	0	b	42	92	7	-	-	0	-	0	1				
Wick	81	1019.4	-2	S	6	c	47	97	8	1500	St	8	-	8	1017.1	-1	S	5	c	47	97	8	1500	St	8	-	8	3				
Castlebay	37	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.5	-1	S'E	5	c	50	95	7	2500	St	10	-	10	6				
Nairn	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.3	-	E	1	bc	38	83	8	-	-	0	-	10	0				
Aberdeen	46	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.1	-2	SSE	3	o	46	97	6	1500	Nb	10	-	10	0				
Malin Head	51	1012.5	-2	ESE	4	bc	47	85	7	4000	C	4	-	4	1009.2	-4	ESE	4	bc	47	75	7	4000	St	6	-	6	3				
Renfrew	38	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.6	-2	ENE	3	b	44	92	7	2500	St	10	-	10	1				
Edinburgh (Inchkeith)	190	1019.7	-3	ESE	3	o+	47	85	8	1500	St	9	-	9	1016.2	-2	E	2	c	47	85	8	2500	St	10	-	10	1				
Leuchars	36	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.7	-3	ESE	4	od	47	97	6	800	St	10	-	10	1				
Eskdalemuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.1	-1	E	2	o	45	85	7	1500	St	10	-	10	1				
Tynemouth	118	1020.7	-3	SE	3	od	49	97	6	800	Nb	10	-	10	1017.7	-2	SSE	2	od	47	92	6	800	Nb	10	-	10	1				
Blackad Point	10	1005.5	-1	ESE	4	C+	47	85	8	-	-	-	-	8	1001.9	-3	E'S	5	o	49	85	8	-	-	-	10	6					
Donaghadee	35	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.3	-2	ESE	4	o+	50	75	8	1500	St	9	-	9	4				
Birr Castle	176	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.5	-	SE	3	o	47	97	5	1500	C	9	-	9	1				
Holyhead	26	1013.8	-2	S'E	3	b	48	75	6	-	-	0	Ci	1	1011.8	-2	E'N	1	C+	46	85	8	1500	St	10	-	10	4				
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.9	-2	ESE	4	o	45	85	6	1500	St	10	-	10	1				
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.8	-2	SE	4	o	46	85	8	1500	St	10	-	10	1				
Harrogate	480	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.1	-2	SSE	2	mm	44	97	5	2500	Nb	10	-	10	1				
Spurn Head	26	1019.6	-4	ESE	6	od	49	85	7	2500	Nb	10	-	10	1016.9	-2	SE	3	o	48	85	7	4000	Nb	10	-	10	4				
Birmingham (Edgbaston)	545	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.9	-1	SE	3	o	44	85	7	1500	St	10	-	10	1				
Cranwell	237	1020.1	-4	ESE	4	o/r	46	97	6	1500	St	10	-	10	1017.3	-2	ESE	3	o	45	97	6	800	St	10	-	10	1				
Gorleston	13	1020.9	-2	ESE	5	o	48	85	7	4000	St	10	-	10	1017.7	-4	SE'S	4	C	47	92	7	4000	St	8	-	8	1				
Valencia (Cahirciveen)	30	1004.0	-5	SE	6	o	52	85	7	-	St	10	-	10	998.3	-3	SE	5	od	55	85	7	1500	St	10	-	10	6				
Roches Point	32	-	-	-	-	-	-	-	-	-	-	-	-	-	1004.4	-	SE	6	o/r	52	97	4	1500	Nb	10	-	10	7				
Pembroke (St. Ann's H.)	149	1011.9	-3	ESE	6	o	50	92	7	1500	St	9	-	9	1009.8	-2	ESE	5	o	50	85	7	1500	St	10	-	10	4				
Ross-on-Wye	123	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.8	-2	E	2	o	43	85	5	1500	St	10	-	10	1				
Leaffield	556	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.5	-2	E	2	o	41	97	4	1500	St	10	-	10	1				
Andover	285	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.0	-2	E'N	3	o	41	97	4	450	St	10	-	10	1				
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.9	-3	ESE	1	b	36	97	4	-	-	0	-	0	1				
London (Kew Obs.)	18	-	-	-	-	-	45	-	-	-	-	-	-	-	1015.0	-2	E'N	2	b+	39	92	6	-	-	0	-	0	1				
Croydon	244	1017.8	-3	ESE	2	o	41	97	6	800	St	9	-	9	1015.3	-2	SE	1	b-	35	97	6	-	-	0	-	0	1				
Olveston-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.2	-3	SE	4	bc	48	75	7	2500	St	3	-	3	2				
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.2	-3	SE	2	b-	42	85	6	-	-	0	-	0	2				
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.8	-3	SE	4	b	47	75	7	-	-	0	-	0	2				
Lymington	350	1017.8	-2	E'S	4	b	43	85	6	-	-	0	-	0	1015.7	-2	SE'S	3	b	40	92	6	1500	St	3	-	3	3				
Scilly (St. Mary's)	131	1010.7	-3	SE	5	o	53	97	6	4000	St	10	-	10	1007.5	-3	SE	5	o/r	53	97	6	4000	Nb	10	-	10	5				
Falmouth (Pendennis)	209	1011.8	-2	SSE	2	o	51	75	6	4000	St	10	-	10	1008.9	-2	SE	3	o	51	92	6	4000	St	10	-	10	1				
Plymouth (Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.6	-1	SE	4	o+	49	75	7	2500	St	10	-	10	6				
Portland Bill	19	1014.3	-1	SE	6	b	50	75	7	-	-	0	-	0	1013.7	-2	ENE	3	C	44	92	6	2500	St	7	-	7	0				
Southampton (Calshot)	12	1016.0	-3	E	5	b+	47	92	6	4500	St	3	-	3	1015.3	-2	SE	4	b	44	97	6	-	-	0	-	0	4				
Dungeness	21	1017.6	-2	E	4	b	46	92	6	-	-	0	-	0	1012.6	-1	SE	3	o	46	97	5	2500	St	10	-	10	4				
Guernsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.6	-1	SE	3	o	46	97	5	2500	St	10	-	10	4				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.			Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.	
			7 th 8 th	8 th	7 th 8 th	8 th					7 th 8 th	8 th	7 th 8 th	8 th			
			of	of	mm.	mm.	hr.					of	of	mm.	mm.	5 ^{hr.}	
Berwick-on-Tweed	egocz	beme	44	47	-	-	0.3		Ilfracombe ...	ocb	b	44	51	-	-	5.8	
									Bade ...	wbecb	bb	42	50	-	-	7.8	
									Penzance ...	c	bcc	50	53	-	-	1.1	
									Paignton ...	og	coq	49	51	-	-	0.4	
									Torquay ...	c	o	48	51	-	-	0.5	
									Jersey ...	b	bc	43	45	-	-	7.3	
									Weymouth ...	cb	b	47	52	-	-	4.2	
Douglas (I.O.M.)	og	og	44	49	-	-	0.0		Bournemouth	b	b	44	52	-	-	3.5	
Llandudno ...	cc	cb	44	50	-	-	3.0		Portsmouth (S. thea)	bm	bm	45	54	-	-	7.6	
Colwyn Bay	dood	ocbb	44	49	-	-	0.4		Littlehampton	bc	bc	45	52	-	-	7.9	
Rhyl ...	c	cb	44	49	-	-	0.0		Worthing	bcb	b	45	53	-	-	7.5	
Southport	o	o	43	49	-	-	0.0		Brighton	b	b	45	53	-	-	7.6	
Blackpool	o	c	41	48	-	-	0.0		Eastbourne	cb	b	47	51	-	-	6.5	
Ilkley	and	m	42	47	1	0.1	0.0		Hastings	bcb	b	45	51	-	-	6.6	
Skegness	b	bc or	48	51	1	-	2.7		Folkestone	bc	bc	45	50	-	-	6.8	
Aberystwyth	ocb	b	45	53	-	-	7.5		Dover	qcbcc	qcbcc	47	51	-	-	4.7	
Bath	ocbb	bm	46	52	-	-	5.8		Tunbridge Wells	cbb	b	45	52	-	-	6.1	
Cheltenham	cbc	cb	46	51	-	-	4.9		Ramsgate	cbc	bc o	47	50	-	-	2.6	
Leamington Spa	oc	b	45	51	-	-	1.7		Margate	o	cbcc	47	51	-	-	3.9	
Lowestoft	o	id	48	50	-	-	0.0		Deal	ocbe	bcc	46	49	-	-	4.3	
Felixstowe	o	om	49	51	-	-	0.0										
Harwich & Dovercourt	o	o	49	50	-	-	0.0										
Southend	o	o	48	50	-	-	0.0										

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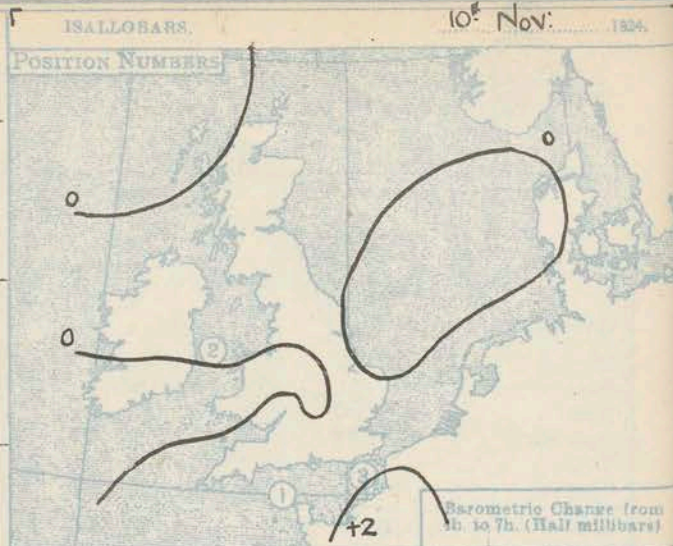
* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1

SUMMARIES FOR THE PAST 24 HOURS.												SUM.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				9th. Hours.
	7h.-13h.	13h.-18h.	18h.-7h.	1h.-7h.	MAX.	MIN.	MIN.	Day.	Night.	Precipitation	Precipitation	
	9th.	9th.	to 1h. 10th.	10th.	Day.	Night.	on GRASS.	7h.-13h.	13h.-7h.	began.	began.	
Lerwick	ocmrd	co	oc	o	48	46	.	Trace	-	14.30	-	0.0
Stornoway	bc	c	b-bc	b	53	34	.	-	-	-	-	5.0
Wick	cldgo	cldgo	oo	oo	50	48	.	Trace	-	12.30	-	.
Castlebay	o	o	oc	co	50	49	.	-	-	-	-	0.1
Nairn	bcc	bcc	cbcc	bcm	50	38	.	-	-	-	-	2.3
Aberdeen	oifgo	o	o	o	49	48	46	0.5	-	10.30	-	0.0
Malin Head	coz	coz	coz	oz	50	47	.	-	-	-	-	1.4
Renfrew	bwom	om	obmf	bffx	49	32	26	-	-	-	-	1.1
Edinburgh (Inchkeith)	c	oo	c	b	49	42	38	-	-	-	-	0.0
Leuchars	cldgo	oo	oo	obcm	49	41	28	0.1	-	10.30	-	0.0
Bskdalemuir	oec	cc	cbcb	bccco	49	33	30	-	-	-	-	2.2
Tynemouth	o	o	cbcb	bcm	49	42	39	-	-	-	-	.
Blackrod Point	cc	cc	pr	pc	52	48	.	-	4	-	-	.
Donaghadee	ca	ca	c	o	51	48	.	-	-	-	-	.
Birr Castle	colgo	oifm	oifm	corr	52	49	48	Trace	4	11.00	12.00	0.3
Holyhead	c	bc	c	co	53	46	42	-	-	-	-	4.0
Liverpool (Bidston)	cm	bco	f-m	f-m	47	44	39	-	-	-	-	0.0
Chester (Sealand)	oom	omm	om	om	48	45	44	-	-	-	-	0.3
Harrogate	f-m	oo	cof	ofa	46	38	35	-	0.1	-	01.30	0.0
Spurn Head	c	c	bco	oa	49	43	.	-	-	-	-	2.6
Birmingham (Edgbaston)	oc	co	ocoid	omfe	46	41	39	-	Trace	-	22.00	0.1
Cranwell	bcc	c	omf	fd	50	36	24	-	Trace	-	02.30	5.3
Gorleston	cbc	bccc	ocbcb	bccco	51	44	42	-	-	-	-	4.9
Valencia (Cahirciveen)	obo	op	op	oop	57	50	47	3	5	10.30	12.00	0.6
Roches Point	rmdo	oifm	rrc	corr	54	50	.	14	14	10.30	12.00	*
Pembroke (St. Ann's H.)	oqm	oqz	oo	oqr	51	49	.	0.3	-	05.30	-	0.0
Ross-on-Wye	ofi	om	om	om	46	45	42	-	-	-	-	0.0
Leafeld	c	coco	codfd	ff	41	40	.	0.4	-	12.00	-	1.2
Andover	om	om	om	ambm	48	41	36	-	-	-	-	0.0
S. Farnborough	bccomm	oomm	oomm	of	50	42	42	-	-	-	-	2.3
London (Kew Obsy.)	bm	bmmom	om	om	50	42	40	-	-	-	-	4.5
Croydon	bmmcb	bcom	om	obmm	50	36	27	-	-	-	-	5.0
Olaeton-on-Sea	bcz	bccqm	oqm	oqm	49	43	43	-	-	-	-	4.9
Shoeburyness	b	bco	o	o	50	41	42	-	-	-	-	6.1
Helixstowe	bmbb	bo	oom	oom	50	43	44	-	-	-	-	7.2
Lympe	com	om	om	om	48	39	37	-	-	-	-	1.5
Soilly (St. Mary's)	oqpr	oqpr	opr	opr	55	51	.	0.5	2	10.30	12.00	0.0
Falmouth (Pendennis)	cod	odco	co	co	54	51	.	Trace	2	12.30	03.30	0.0
Plymouth (Cattewater)	oo	oo	oqr	orr	52	51	51	-	2	-	05.30	0.0
Portland Bill	oo	oo	ocbc	colr	50	50	.	-	Trace	-	04.30	0.0
Southampton (Calshot)	omo	om	om	omc	50	48	46	-	-	-	-	0.0
Dunferness	c	c	oo	c	46	44	.	-	-	-	-	.
Guernsey	offo	cbco	cbcc	rroc	50	45	.	-	0.6	-	-	.



Observations from Cross Channel Steamers.									
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visiblity.	Remarks.
			Dirac.	Force.		Air.	Sea.		
3	10 th 0200	Arundel	SE	2	bc	47	55	7	

GENERAL INFERENCE.

A low pressure system covers the northeastern Atlantic and an anticyclone the Continent, while barometric changes are slight. Winds will continue S.E. or S., with unsettled weather in the West and variable skies in the East, where fog and frost are likely in places tonight.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Monday 10th November, 1924.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind southeasterly, light or moderate; variable cloud; fog and frost in places at night; moderate day temperature.	Mainly fair except possibly in extreme West.
5. S.W. England 6. South Wales 7. North Wales	Wind S.E. or S., moderate, fresh at times; variable cloud, some rain or showers; visibility mainly moderate or good but poor in places; moderate temperature.	
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	As 1 - 4.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 5 - 7.	

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BRITISH SECTION.....Monday, 10th November, 1924.

No. 315...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 10th											Observations at 0700 G.M.T. 10th															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea 0-9		
				Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form	Total Amt. 0-10
Lerwick	54	1014.0	-2	S'E	4	0	47	85	7	4000	Cu	10	-	10	1013.5	0	S'E	4	0	48	85	6	5700	SL	5	ASL	10	3
Stornoway	51	1007.5	-1	NW	1	6	-	-	6	-	-	-	-	-	1005.9	-1	-	0	6	42	97	7	4000	Cu	1	-	1	0
Wick	81	1009.3	-2	SSE	6	0	49	85	8	1500	St	10	-	10	1009.7	+1	S	5	c	48	92	8	1500	SL	7	-	7	6
Castlebay	37	-	-	-	-	-	-	-	-	-	-	-	-	-	1005.1	-1	SE	5	0	50	75	6	2500	SL	10	-	10	6
Nairn	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.2	-	-	0	c	39	85	7	1500	SL	3	ASL	8	-
Aberdeen	46	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.5	+1	SSE	4	0	49	85	6	1500	SL	10	-	10	1
Malin Head	51	1004.3	-2	ESE	5	0	48	85	6	5700	St	9	-	9	1003.2	+1	SE	6	0	50	92	6	2500	SL	10	-	10	4
Renfrew	38	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.9	0	WNW	1	ffb	33	97	3	-	-	0	-	0	-
Edinburgh (Inchkeith)	190	1010.5	-1	ESE	2	6	44	85	8	-	-	0	q.st	2	1010.4	+1	ESE	3	6	43	85	6	-	-	0	-	0	1
Leuchars	36	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.8	0	SE	2	0+	43	92	6	1500	SL	9	-	9	-
Esdailemuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.9	+1	N'W	2	mno	39	97	4	450	SL	10	-	10	-
Tynemouth	118	1012.1	0	S	1	6	44	92	6	800	St	3	-	3	1012.3	0	S	1	bct	42	92	6	800	SL	6	-	6	2
Blacksod Point	10	997.0	+1	SE	2	opr	51	97	7	-	-	-	-	10	999.2	+2	SE	1	bc	49	92	8	-	-	-	-	6	5
Donaghadee	35	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.8	0	SSE	3	0+	50	92	8	1500	SL	10	-	10	3
Birr Castle	175	-	-	-	-	-	-	-	-	-	-	-	-	-	1001.1	-	SSE	1	or	51	97	4	800	Nb	9	-	9	-
Holyhead	26	1006.4	0	SE'S	4	c	50	85	6	-	-	0	q.cu	8	1003.9	0	E	3	0	50	92	7	4000	SL	5	ASL	9	2
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.5	0	ESE	4	ffb	44	97	3	800	SL	10	-	10	5
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.9	0	SE	3	mno	45	97	4	450	SL	10	-	10	-
Harrogate	480	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.8	0	SE	1	FFo	39	97	1	450	SL	10	-	10	-
Spurn Head	26	1012.7	0	SSE	4	0	45	92	5	-	-	0	q.st	10	1012.3	-1	SE	4	0	47	92	5	-	-	0	ASL	10	2
Birmingham (Edgbaston)	525	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.5	-1	ESE	3	FFo	42	97	1	220	SL	10	-	10	-
Cranwell	237	1013.1	-1	SE	3	ffb	41	97	3	450	St	10	-	10	1013.0	0	SE	3	FFo	39	97	1	450	SL	10	-	10	-
Gorleston	13	1014.5	0	SSE	4	b	47	85	6	-	-	0	-	0	1014.1	0	S'E	3	0	46	92	6	4000	SL	10	-	10	0
Valencia (Cahirciveen)	30	997.2	+2	SE	4	cpr	50	92	8	-	St	8	-	8	996.3	-1	E	3	or	51	85	8	2500	SL	10	-	10	3
Roches Point	32	-	-	-	-	-	-	-	-	-	-	-	-	-	999.9	-	SE	6	orr	52	97	4	1500	Nb	10	-	10	7
Pembroke (St. Ann's H.)	149	1004.2	-2	ESE	6	0	52	92	7	1500	St	9	-	9	1003.9	-1	SE	5	orr	52	97	6	1500	Nb	10	-	10	4
Ross-on-Wye	223	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.7	0	ESE	3	0	45	92	6	450	SL	9	-	9	-
Leafield	556	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.0	-1	E	3	FFo	42	97	1	2150	SL	10	-	10	-
Andover	295	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.7	0	E	3	b	41	97	5	-	-	0	C	3	-
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.9	+1	E	2	fo+	42	97	3	450	SL	10	-	10	-
London (Kew Obs.)	13	-	-	-	-	-	45	-	-	-	-	-	-	-	1011.6	+1	E	3	0	43	92	4	1500	SL	10	-	10	-
Oroydon	244	1012.3	-1	ESE	2	0	44	97	6	800	St	10	-	10	1011.8	0	E	2	b-	37	97	5	450	SL	3	-	3	-
Clacton-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.1	0	SE	3	0	47	92	6	2500	SL	10	-	10	2
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.7	0	E'S	2	0	45	92	5	800	SL	10	-	10	-
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.4	0	SE	3	0	46	97	6	450	SL	10	-	10	1
Lympne	350	1013.0	0	S	2	0	43	97	6	800	St	10	-	10	1012.7	0	ESE	4	b	41	85	6	-	-	0	ASL	1	-
Scilly (St. Mary's)	131	1001.4	0	S	4	dpr	54	92	7	4000	Nb	10	-	10	1001.7	0	S	4	or	52	97	6	4000	Nb	10	-	10	5
Falmouth (Pendennis)	200	1003.8	-1	S	3	0	54	92	7	4000	St	10	-	10	1004.2	0	SSW	3	or	52	85	7	4000	SL	9	-	9	0
Plymouth (Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1005.2	0	SSE	5	or	54	92	7	1500	Nb	9	-	9	3
Portland Bill	19	1007.4	-1	SE'E	4	bc-	54	85	7	-	-	0	q.cu	5	1006.4	0	SE	4	or	55	85	7	1500	Nb	10	-	10	4
Southampton (Calshot)	12	1010.0	-1	ESE	5	0	51	92	6	1500	St	10	-	10	1009.5	0	ESE	5	c-	50	97	6	4000	SL	5	ASL	7	3
Dungeness	21	1012.8	-1	SSE	3	imo	44	97	5	2500	St	10	-	10	1012.5	0	SSE	2	b	46	92	7	-	-	0	-	0	3
Guernsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.3	+1	S	3	or	53	97	7	800	Nb	9	-	9	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-24h.	Day 9h.-17h.	Sunrise to Sunset	Fore-noon.		After-noon.	Min. Night.	Max. Day.	Night 17h.-24h.	Day 9h.-17h.	Sunrise to Sunset		
			8 ^h 9 ^h	9 ^h	8 ^h 9 ^h	9 ^h		hr.			8 ^h 9 ^h	9 ^h	8 ^h 9 ^h	9 ^h		hr.	
Berwick-on-Tweed	drcy	cgeou	45	49	0.2	0.1	0.0		Ilfracombe ...	co	co	46	50	-	-	0.0	
									Bude ...								
									Penzance ...	o	opco	49	54	-	0.2	0.0	
									Paignton ...	oym	oym	48	52	-	-	0.0	
Douglas (Is. M.) ...	oc	c	45	48	-	-	0.5		Torquay ...	o	o	48	51	-	-	0.0	
Llandudno ...	c	c	43	49	-	-	1.6		Jersey ...	fo	o	42	50	-	-	0.0	
Colwyn Bay ...	bb	bcc	40	49	-	-	1.3		Weymouth ...	o	o	47	49	-	-	0.0	
Rhyl ...	cbc	bcc	43	48	-	-	1.2		Bournemouth ...	o	o	41	49	-	-	0.1	
Southport ...	coc	co	40	49	-	-	1.6		Portsmouth (S. thea) ...	bcc	om	41	51	-	-	0.8	
Blackpool ...	cb	cc	41	50	-	-	1.8		Littlehampton ...	bc	ocm	41	50	-	-	3.7	
Ilkley ...	bc	o	43	47	0.4	-	0.0		Worthing ...	bb	co	41	51	-	-	3.6	
Skegness ...	bc	b	48	51	-	-	4.4		Brighton ...	bc	o	43	50	-	-	2.1	
									Eastbourne ...	co	oe	46	49	-	-	1.0	
Aberystwyth ...	oc	co	44	52	-	-	0.5		Hastings ...	bcco	omoo	44	48	-	-	1.2	
Bath ...	mo	o	43	48	-	-	0.0		Folkestone ...	bc	c	41	47	-	-	3.3	
Cheltenham ...	om	om	42	49	-	-	0.0		Dover ...	wbbc	bccog	43	47	-	-	3.7	
Leamington Spa ...	b	oom	41	50	-	-	3.4		Tunbridge Wells ...	cbc	bcco	37	49	-	-	2.6	
Lowestoft ...	dbb	bba	46	52	-	-	5.7		Ramsgate ...	bbc	bco	43	48	-	-	4.6	
Felixstowe ...	bcom	bcom	47	54	-	-	7.0		Margate ...	obc	bco	42	49	-	-	5.1	
Harwich & Doverport ...	b	bnm	46	50	-	-	7.1		Deal ...	mbe	bcom	42	46	-	-	4.4	
Southend ...	b	po	42	52	-	-	5.7										

† For code see page 3

SUMMARIES FOR THE PAST 24 HOURS.														SUN. 10th	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. Hours.	Baromet. Change from 4h to 7h. (Half millibars)		
	7h-13h.	13h-18h.	18h-10h.	10h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-13h.	Night. 13h-7h.	Precipitation began.	Precipitation ended.				
Lerwick	00	om	om	om	49	47	.	-	5	-	-	0.0	5.7		
Stornoway	b	c	00	00	49	48	.	-	4	-	0130	0.0	0.0		
Wick	c	00	00	00	51	50	.	-	-	-	-	6.8	0.0		
Castlebay	om	om	om	om	51	42	.	-	-	-	-	0.0	0.0		
Nairn	bomb	bm	bc	om	49	48	47	-	-	-	-	0.0	0.0		
Aberdeen	oom	om	om	om	49	48	47	-	-	-	-	0.0	0.0		
Malin Head	02	coz	co	om	48	47	43	-	-	-	-	1.4	0.0		
Renfrew	b-be	bmcf	om	om	50	44	38	Trace	-	-	-	1.2	5.7		
Edinburgh (Inchkeith)	b	b	c	c	49	42	30	-	-	-	-	5.7	0.0		
Leuchars	om	cbom	ombwo	om	53	40	34	-	-	-	-	0.0	0.0		
Eskdalemuir	omcb	bb	bcom	om	48	45	42	-	-	-	-	0.0	0.0		
Tynemouth	om	oif	om	om	49	44	37	Trace	-	-	-	0.0	0.0		
Blacksod Point	cc	c	bc	pb	55	50	.	-	3	-	-	0.0	0.0		
Donaghadee	00	00	bc	or	52	51	.	-	4	-	-	0.0	0.0		
Birr Castle	00	00	co	co	55	44	38	Trace	5	10800	-	2.7	0.0		
Holyhead	00	00	co	co	55	51	48	Trace	0.2	1100	0530	0.0	0.0		
Liverpool (Bidston)	00	cm	ac	ac	49	43	41	Trace	-	10800	-	0.0	0.0		
Chester (Sealand)	om	om	obom	bmom	49	44	37	Trace	-	-	-	0.0	0.0		
Harrogate	F	F	off	off	42	39	40	Trace	0.2	0900	12100	0.0	0.0		
Spurn Head	F-m	maff	off	off	49	45	38	-	0.4	-	12100	0.0	0.0		
Birmingham (Edgbaston)	F	omb	off	off	45	31	23	Trace	Trace	-	12100	0.2	6.0		
Cranwell	cbcz	bzb	off	off	53	35	34	-	-	-	-	0.0	0.0		
Gorleston	cbcz	bzb	off	off	53	35	34	-	-	-	-	0.0	0.0		
Valencia (Cahirciveen)	opac	coid	rb	o	54	49	43	10.1	8	0900	12100	1.2	0.8		
Roches Point	opac	coid	rb	o	55	48	.	1	3	10800	12100	0.8	0.8		
Pembroke (St. Ann's H.)	opr	op	cb	cb	54	51	43	Trace	1	10800	0330	2.7	0.9		
Ross-on-Wye	omb	bbcc	cbcc	oc	54	49	37	-	-	10800	-	0.9	0.9		
Leamfield	cbcc	cbcc	om	om	52	45	37	-	-	-	-	2.4	3.9		
Andover	bmom	cbcc	om	om	57	47	36	Trace	-	-	-	3.9	2.9		
S. Farnborough	bbcom	ocmm	cbcc	om	57	48	41	Trace	-	-	-	2.9	5.9		
London (Kew Obs.)	omb	cbcc	om	om	57	41	36	Trace	-	-	-	5.9	6.6		
Croydon	bmom	cbcc	om	om	58	44	35	Trace	-	-	-	6.6	5.0		
Clacton-on-Sea	agbe3	bc3	bmom	bmom	55	38	35	-	-	-	-	5.0	7.1		
Shoeburyness	ocm	bm	bmom	bmom	54	35	31	-	0.1	-	-	7.1	8.3		
Felixstowe	ombmb	bmw	bmom	bmom	55	37	31	-	0.2	-	0630	8.3	4.9		
Lympe	b	b	bmom	bmom	52	45	34	Trace	-	-	-	4.9	4.1		
Seilly (St. Mary's)	cRRcb	beco	beco	beco	56	52	.	12	5	10800	0130	4.1	3.3		
Falmouth (Pendennis)	opac	bc	beco	beco	55	48	47	Trace	1	1430	12100	3.3	1.9		
Plymouth (Cattewater)	or go	cbcc	beco	beco	57	51	47	0.2	1	10800	0530	1.9	0.0		
Portland Bill	oirc	c	beco	beco	58	53	.	-	-	0900	-	0.0	0.0		
Southampton (Valshot)	00	b-be	g-bc	bc	58	49	47	-	-	-	-	0.0	0.0		
Dungeness	b-be	b-be	b-be	b-be	53	48	.	-	0.2	-	0230	0.0	0.0		
Guernsey	cbcc	cbcc	bc	bc	57	50	.	0.6	-	1530	-	0.0	0.0		

Baromet. Change from 4h to 7h. (Half millibars)

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dir.	Force.		Air.	Sea.	
2	10 th 1000	Cambria	SE	6	op	53	54	7
3	11 th 0200	Dieppe	SW	2	bc	53	55	7

GENERAL INFERENCE.

The deep depression centred southwest of Iceland is moving away north, and pressure is becoming high again over the British Isles. Weather will be generally quiet and mainly fair, but there will be fog in places, and some local rain in the West and North.

Districts.	Forecast for the 24 hours commencing 15h G.M.T. Tuesday, 11th November, 1924.	Further Outlook.
1. S.E. England	Wind light, variable; mainly fine but some fog; rather mild.	Continuing mostly fair.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind SW. or variable, light; mainly fair but local rain or showers at first and some fog in places; rather mild by day, slight frost locally inland at night.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind southwesterly, light or moderate; mainly fair but local rain or showers; frost and fog locally inland at night.	
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

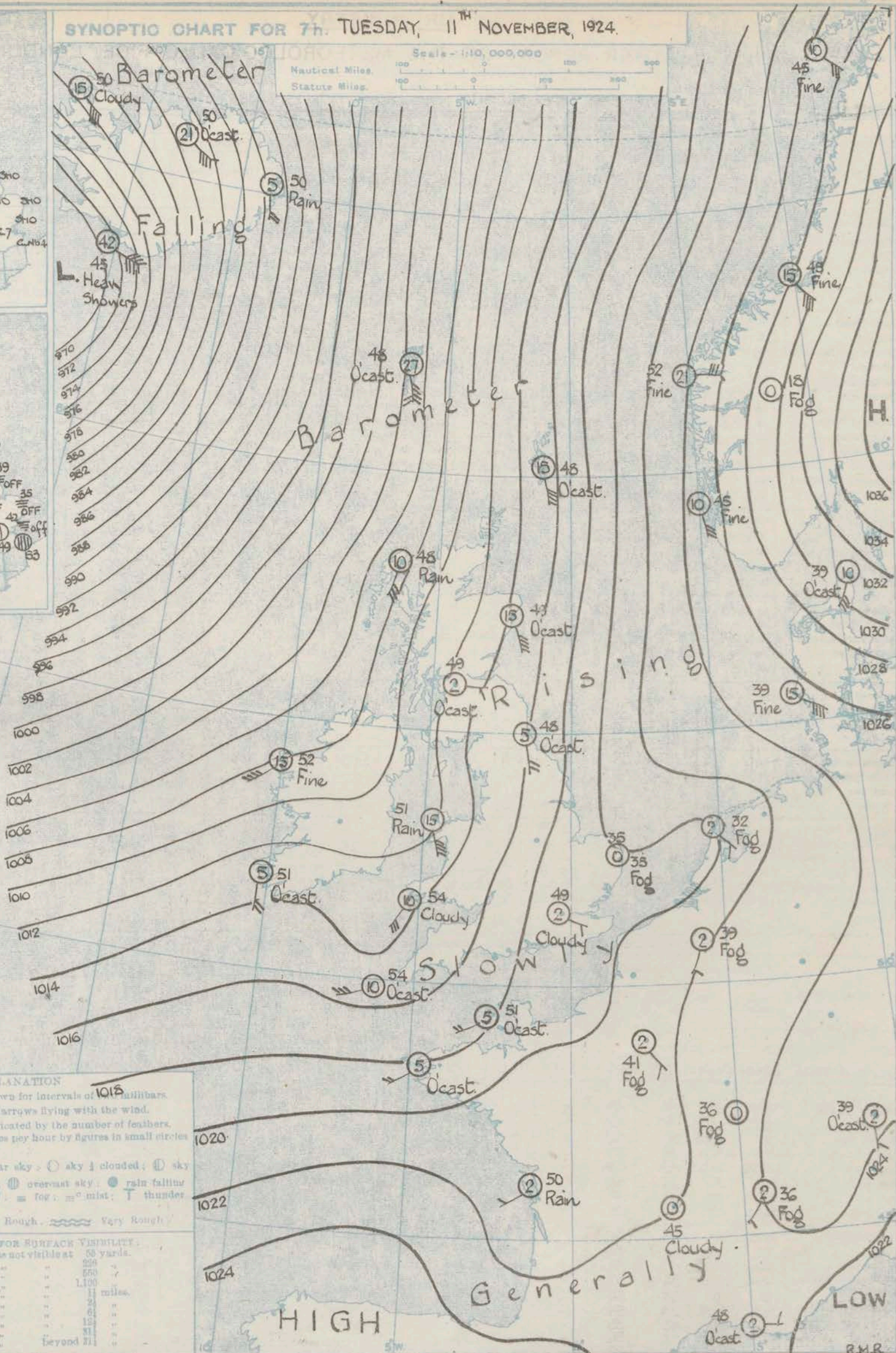
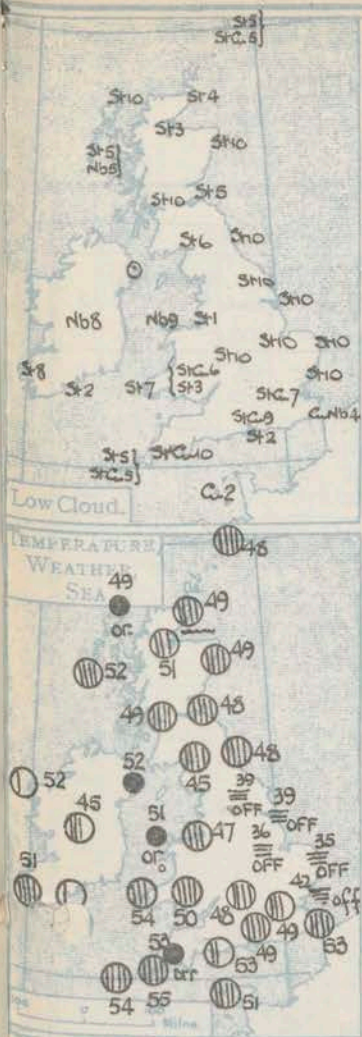
AS 5. 10

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

SYNOPTIC CHART FOR 7h. TUESDAY, 11th NOVEMBER, 1924.

Scale - 1:10,000,000

Nautical Miles.
Statute Miles.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Tuesday 11th November 1924.

No. 315.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 11 th											Observations at 0700 G.M.T. 11 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					Direc.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.	Sea.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																														0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 9h-10h	Max. Day. 10h-12h	Night 17h-19h.	Day 9h-17h.	Sunrise to Sunset 10h.	hr.		Fore-noon.	After-noon.	Min. Night. 9h-10h	Max. Day. 10h-12h	Night 17h-19h.	Day 9h-17h.	Sunrise to Sunset 10h.	hr.
Berwick-on-Tweed	efeof	feqz0	42	48	0.1	0.1	0.0.		Ilfracombe ...	ebc	bceb	48	58	1	0.1	3.5	
									Bude ...	b	b	43	58	3	0.1	4.3	
									Penzance ...	irc	bcb	51	56	5	0.3	4.1	
									Paignton ...	cbcp	b	51	57	1	0.3	3.9	
									Torquay ...	bepc	pcbc	50	57	1	0.2	3.1	
									Jersey ...	bc	bco	48	59	-	-	5.3	
									Weymouth ...	cbe	bco	48	60	2	-	5.3	
Douglas (LoM) ...	oq	cq	45	49	-	-	0.0		Bournemouth ...	ob	b	47	59	-	-	4.4	
Llandudno ...	cc	cb	43	53	-	-	1.0		Portsmouth (St. Helier) ...	co	bcbm	46	56	-	-	2.2	
Colwyn Bay ...	bb	bcoo	45	52	-	-	4.2		Littlehampton ...	bc	bc	45	54	-	-	5.1	
Rhyl ...	cbcc	cbcc	44	49	-	-	1.2		Worthing ...	b	bccc	45	56	-	-	6.6	
Southport ...	bczco	cbcbz	43	49	-	-	0.5		Brighton ...	bc	bc	46	55	-	-	6.2	
Blackpool ...	cb	c	41	50	-	-	0.8		Eastbourne ...	b	b	46	57	-	-	7.2	
Ilkley ...	om	om	36	44	0.1	-	0.0		Hastings ...	b	bim	45	55	-	-	6.8	
Skegness ...	bcoo	cb	42	51	-	-	3.4		Folkestone ...	b	b	40	54	-	-	7.5	
Aberystwyth ...	occ	b	47	54	-	-	3.5		Dover ...	wfcb	bw	39	54	-	-	6.5	
Bath ...	ro	ocbc	46	56	-	0.4	0.9		Tunbridge Wells ...	b	b	41	58	-	-	6.9	
Cheltenham ...	co	bccp	43	51	-	-	1.9		Ramsgate ...	b	b	41	55	-	-	7.3	
Leamington Spa ...	o	cbot	34.4	52	-	-	0.7		Margate ...	b	b	41	58	-	-	7.6	
Lowestoft ...	b	b	45	54	-	-	6.5		Deal ...	mcb	bcbm	37	55	-	-	7.7	
Felixstowe ...	bcm	bcm	43	54	-	-	6.6										
Harwich & Dovercourt ...	b	bfe	43	55	-	-	6.8										
Southend ...	bcb	b	42	56	-	-	5.7										

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

* Information for these columns not usually received.

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23001

Wednesday, 12th November 1924.

Page 1

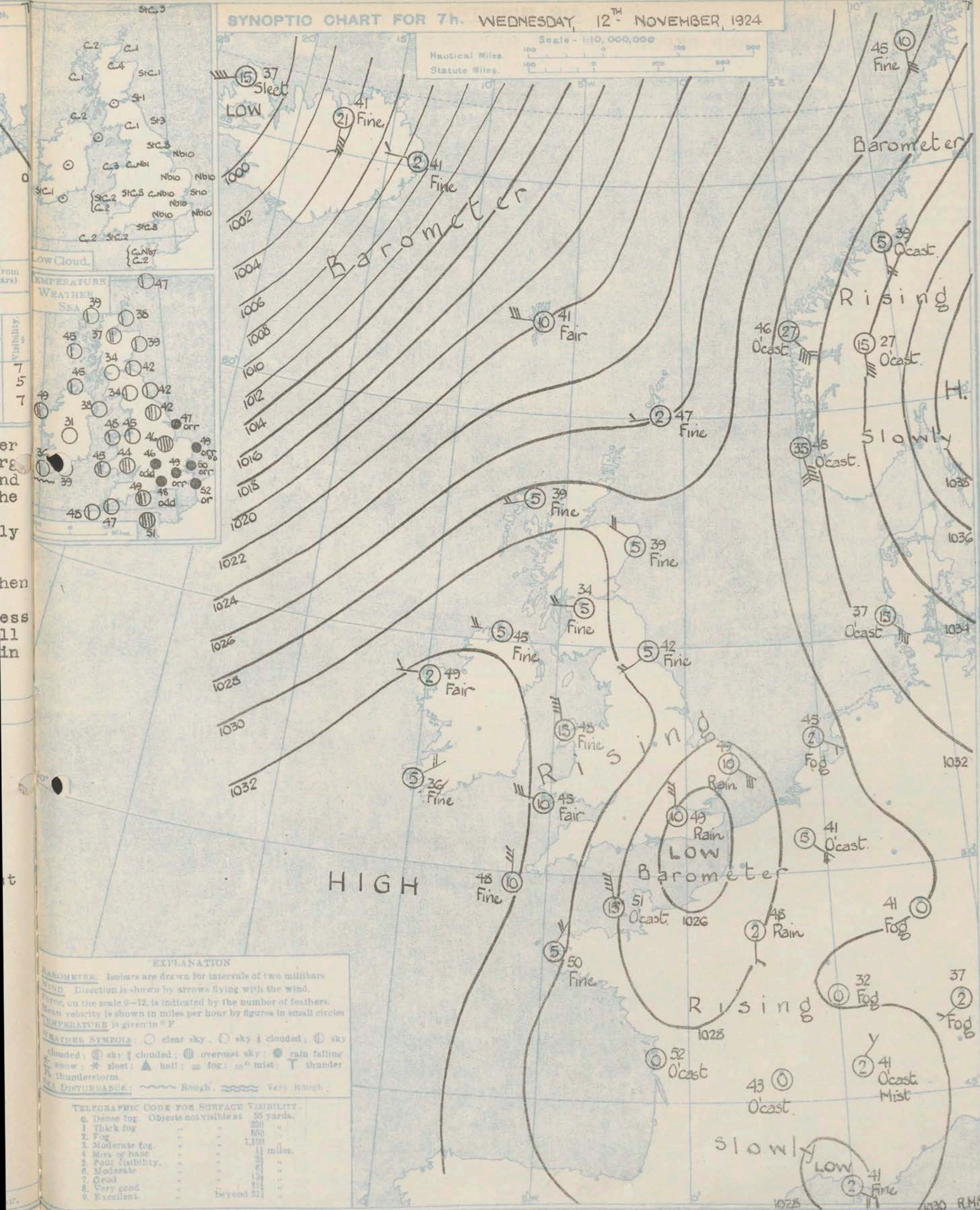
¹ For explanation see Introduction.

+ For sale see page 3

SUMMARIES FOR THE PAST 24 HOURS.														SUN.	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.	Position Number		
	7h-13h.	13h-18h.	18h-11h.	11h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	Night.	Precipitation began.	Precipitation began.				
Lerwick	omg	omg	omr	omr	49	47	.	0.1	8	-	42100	0.0			
Stornoway	c	b-bc	b	b	53	36	.	3	2	1330	42100	2.4			
Wick	oo	or	rr	rr	50	33	.	.	0.5	-	0130	4.5			
Castlebay	ocb	ocb	ocb	ocb	53	43	.	.	0.2	1230	2200	0.0			
Nairn	cirgm	cdg	dcbe	bcob	51	35	.	2	0.2	1230	2200	0.0			
Aberdeen	omdom	ogd	ois	ob	50	39	29	Trace	1	0400	42100	0.0			
Malin Head	cobc	bcb	bc	bc	53	43	.	0.1	0.1	1430	42100	5.1			
Renfrew	omrr	obcw	bcbx	bcbx	52	34	22	1	Trace	0900	0530	0.1			
Edinburgh(Inchkeith)	orrr	rrddo	rrrr	rrrr	49	41	33	3	0.2	1100	-	0.0			
Leuchars	omr	orrr	omrr	omrr	49	32	25	1	0.1	1230	-	0.7			
Esksdalemuir	ooddm	odm	omrr	omrr	46	31	27	4.5	Trace	1100	-	0.0			
Tynemouth	offm	omrr	offm	cbc	49	42	39	1	1	1630	2200	.			
Blacksod Point	pc	bcb	bc	b	52	40	.	Trace	-	-	-	.			
Donsghadee	bc	bcb	bc	bc	56	37	.	2	-	40800	-	.			
Birr Castle	cobc	bcb	bc	b	55	31	21	0.3	-	1530	-	5.8			
Holyhead	irrc	c	b	b	56	48	44	1	-	40800	42100	1.5			
Liverpool (Bidston)	cbrro	or	ob	ob	52	45	40	3	0.3	0400	42100	0.0			
Chester (Sealand)	cmorm	omrr	omrr	omrr	52	42	34	5	2	0400	42100	0.3			
Harrogate	F	r-d	or	or	48	41	38	2	2	1100	42100	0.0			
Spurn Head	Fom	c	modrr	or	49	47	44	0.1	6	40800	42100	1.0			
Birmingham(Edgbaston)	o	odrr	orrr	or	51	45	44	8	5	1100	42100	0.3			
Cranwell	omco	omd	orrr	orrr	52	45	38	0.1	8	1630	42100	0.5			
Gorleston	offe	cmbcn	oo	or	52	48	47	0.1	1	40800	0330	1.1			
Valencia (Cahirciveen)	bcb	b	bc	cbp	55	36	31	-	1	-	0130	6.6			
Roches Point	bcb	bcb	bw	bw	55	38	.	Trace	-	-	-	.			
Pembroke(St. Ann's H.)	f-m	c	b-bc	b-bc	54	44	.	1	-	40800	-	0.0			
Ross-on-Wye	cofodo	rrrr	odod	odod	52	44	42	9	4	1100	42100	0.0			
Leafeld	cofodo	rrrr	odod	odod	52	46	45	2	6	1530	42100	0.0			
Andover	dgmo	odrr	odrr	odrr	54	48	47	1	5	1430	42100	0.0			
S. Farnborough	acom	odrr	odrr	odrr	54	48	47	Trace	8	1630	42100	0.4			
London (Kew Obsy.)	cbmw	odrr	odrr	odrr	55	49	48	-	15	-	42100	1.9			
Croydon	cmbcf	o	orrr	orrr	54	49	46	Trace	8	-	42100	1.3			
Clacton-on-Sea	ogbce	bceoz	oc	ocqr	55	49	49	-	4	-	0130	2.6			
Shoeburyness	offe	cbce	co	omrr	58	47	45	Trace	6	-	-	2.2			
Felixstowe	OFFm	cwo	oo	omrr	54	49	47	0.1	5	-	0230	3.0			
Lympe	ofc	co	omrr	omrr	55	50	43	-	3	-	42100	1.1			
Seilly (St. Mary's)	omir	ocbc	b	b	54	47	.	2	-	40800	-	0.0			
Falmouth (Pendennis)	copr	orbc	bcb	bc	55	47	.	0.6	-	40800	-	0.0			
Plymouth(Cattewater)	morrr	orbc	bcb	bc	55	45	37	7	-	40800	-	0.0			
Portland Bill	coir	orrr	roc	c	56	49	.	2	16	0400	42100	.			
Southampton(Calshot)	c	odrr	orrr	orrr	55	50	48	1	5	1430	42100	1.5			
Dungeness	c	oo	rr	rr	54	51	.	-	3	-	2400	.			
Guernsey	caddd	orrr	roc	oc	55	40	.	0.5	1	1630	42100	.			
<p>ISALOBARS. 12th November 1924.</p> <p>Barometric Change from 4h. to 7h. (Half millibars)</p>															
<p>Observations from Cross Channel Steamers.</p>															
Position.	Date and Time.	Steamship.	Wind.	Weather.	Temp.	Visiblity.									
			Dir.	Force.	Air.	Sea.									
2	11 th 1000	Cambria	W	4	bc	54	55	7							
1	11 th ?	Ibex	S	4	bc	55	56	5							
3	12 th 0200	Arundel	SW	2	PR	53	55	7							
<p>GENERAL INFERENCE.</p> <p>A trough of low pressure over the North Sea separates two large anticyclones over the Baltic and over Ireland. At first over the British Isles winds will be variable in direction and mainly light with fine weather apart from fog in places at night. Later winds will probably freshen from the South in the extreme northwest and weather become less settled there. Temperature will be moderate by day with frost in many places at night.</p>															
<p>Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 12th November, 1924. Further Outlook.</p>															
1. S.E. England	Wind light, variable or northerly; fair or fine apart from fog in many places at night; temperature moderate to rather low by day. Frost at night.											Fair in England apart from night frost in places.			
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	Wind light, variable at first, freshening from south later; fair at first, unsettled later; moderate temperature; visibility good to moderate.														
15. Hebrides															
16. Orkneys and Shetlands															
17. N.W. Ireland															
18. N.E. Ireland															
19. S.E. Ireland															
20. S.W. Ireland	As 1 - 13.														

SYNOPTIC CHART FOR 7h. WEDNESDAY, 12TH NOVEMBER, 1924

Scale - 1:10,000,000
Nautical Miles. 0 100 200 300
Statute Miles. 0 100 200 300



EXPLANATION

BAROMETER. Isolines 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.
Rain velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS: ○ clear sky; ○ sky & clouded; ○ sky clouded; ○ sky & clouded; ○ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; =° mist; T thunder.
SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 20 yards.	
1. Thick fog. " " 50 " "	
2. Fog. " " 100 " "	
3. Moderate fog. " " 1,100 " "	
4. Mist or haze. " " 11 miles.	
5. Poor visibility. " " 2 " "	
6. Moderate. " " 6 " "	
7. Good. " " 12 " "	
8. Very good. " " 21 " "	
9. Excellent. " " beyond 21 " "	

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Wednesday 12th November 1924.

No. 317...

STATIONS.	Height above M.S.L. in feet	Observations at 0100 G.M.T. 12 th											Observations at 0700 G.M.T. 12 th																			
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.			Sec. 0-10								
				Dirac.	Force					Height Feet	Form	Amt. 0-10			Dirac.	Force					Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10						
																											Low.	Upper	Total	Low.	Upper	Total
Lerwick	54	10207	+2	S'E	4	orr	48	97	5	4000	Nb	10	10254	+5	W'S	1	b	47	85	7	5700	ScCu	3	-	3	0						
Stornoway	51	10225	+6	W	3	PR	.	.	5	.	.	.	10291	+6	W'SW	2	b	39	92	7	4000	Cu	2	-	2	1						
Wick	61	10223	+3	W'SW	2	b	42	92	8	.	.	0	10292	+8	W'SW	2	b+	38	97	8	4000	Cu	1	-	1	3						
Castlebay	97	.	.	.	.	.	.	.	.	.	.	.	10303	+4	NW	3	b	45	75	8	4000	Cu	1	-	1	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	10303	.	SW	1	bc	37	85	8	4000	Cu	4	-	4	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	10298	+6	NW	2	b	39	85	7	2500	ScCu	1	-	1	4
Malin Head	51	10253	+6	W	5	b	46	75	8	4000	Cu	1	10316	+6	W	2	b	45	75	8	4000	Cu	2	-	2	5						
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	10315	+6	W	2	b	34	97	6	.	.	0	-	0	.
Edinburgh (Inchkeith)	190	10250	+6	W'SW	1	b	44	97	6	220	Sc	2	10295	+5	W'SW	2	b/f	42	85	7	220	Sc	1	-	1	0						
Leuchars	39	.	.	.	.	.	.	.	.	.	.	.	10303	+7	.	0	b	33	97	8	.	.	0	-	0	.
Eskelemaur	794	.	.	.	.	.	.	.	.	.	.	.	10224	+4	.	0	b	34	85	8	4000	Cu	1	-	1	.
Tynemouth	118	10255	+5	SW	1	dr	47	92	6	800	Sc	8	10295	+4	SW	2	b	42	85	6	800	Sc	3	-	3	1						
Blackod Point	10	10293	+3	W	2	bc	46	75	9	.	.	.	10325	+3	W	1	bc	49	85	9	.	.	.	-	4	0						
Doraghadee	35	.	.	.	.	.	.	.	.	.	.	.	10302	+4	W	1	b	38	92	8	.	.	0	-	0	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	10333	.	SE	1	b	31	97	4	.	.	0	-	0	.
Holyhead	28	10275	+5	NW	5	b	49	75	8	2500	Cu	1	10317	+4	NW	4	b	48	75	8	2500	Cu	3	-	3	4						
Liverpool (Bidston)	188	.	.	.	.	.	.	.	.	.	.	.	10312	+3	NW	2	b	45	92	7	1500	CuNb	1	-	1	2
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	10304	+4	NW	1	b	43	92	6	2500	Sc	3	-	3	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	10311	+2	SW	1	cl	42	92	8	5700	ScCu	8	-	8	8
Spurn Head	26	10255	+3	NNW	3	orr	49	92	5	2500	Nb	10	10283	+4	NW	3	orr	47	97	5	2500	Nb	10	-	10	.						
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	10293	+3	N	4	o	46	85	5	.	.	0	asc	10	.
Cranwell	257	10254	+4	NNE	1	orr	48	97	6	1500	Nb	10	10287	+4	NW	3	orr	46	97	3	1500	Nb	10	-	10	.						
Gorleston	13	10251	+2	SSE	3	o	50	92	7	4000	ScCu	10	10267	+2	SE	3	o	49	97	6	2500	Nb	10	-	10	0						
Valencia (Cahiroiveen)	30	10313	+1	NW	2	bc	47	75	9	.	ScCu	6	10335	+3	NE	2	b/r	36	92	9	4000	ScCu	1	-	1	6						
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	10343	.	NW	1	b	39	97	7	.	.	0	-	0	0
Pembroke (St. Ann's H.)	149	10280	+6	N	3	b	48	75	8	.	.	0	10315	+3	NW	3	bc	45	85	8	2500	ScCu	4	-	4	4						
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	10296	+4	NW	2	c	44	85	8	4000	ScCu	8	-	8	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	10281	+3	N	4	odd	46	97	5	1500	CuNb	10	-	10	.
Andover	385	.	.	.	.	.	.	.	.	.	.	.	10274	+3	NNW	4	odd	48	92	6	450	Nb	10	-	10	.
S. Farnborough	250	.	.	.	.	.	.	.	.	.	.	.	10263	+3	NNW	3	odd	49	97	5	800	Nb	10	-	10	.
London (Kew Obs.)	18	.	.	.	.	.	52	.	.	.	.	.	10259	+3	NW	3	orr	49	92	6	450	Nb	10	-	10	.
Croydon	244	10238	+1	S'E	3	orr	51	97	7	800	Sc	10	10253	+2	NW	3	orr	49	97	5	450	Nb	10	-	10	.						
Glaston-on-Sea	56	.	.	.	.	.	.	.	.	.	.	.	10264	0	SE	3	orr	50	97	6	2500	Sc	10	-	10	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	10256	+1	ESE	1	orr	49	97	6	450	Nb	10	-	10	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	10266	0	SSE	3	orr	50	97	5	450	Nb	10	-	10	0
Lympne	350	10251	+2	S	3	orr	50	97	3	450	Nb	10	10252	0	SSE	2	or	50	97	4	220	Nb	10	-	10	.						
Boilly (St. Mary's)	131	10294	+5	NW	4	b	50	85	8	.	.	0	10323	+3	N	3	b	48	75	8	4000	Cu	2	-	2	4						
Falmouth (Pendennis)	200	10281	+4	N	1	b	49	92	8	5700	ScCu	2	10316	+3	N	1	b	47	75	8	4000	ScCu	2	-	2	0						
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	10310	+4	N	1	b	45	92	8	4000	ScCu	1	-	1	0
Portland Bill	19	10243	+4	NW	4	c	51	85	7	4000	ScCu	8	10278	+4	N	4	c	49	85	7	4000	ScCu	8	-	8	4						
Southampton (Calshot)	12	10238	+2	NNW	4	orr	51	92	7	1500	Sc	10	10269	+3	NW	5	o	50	85	7	1500	Sc	10	-	10	.						
Dungeness	21	10247	+1	SSW	2	orr	52	97	7	4000	Nb	10	10250	0	SSW	2	or	52	97	7	4000	Nb	10	-	10	0						
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	10290	+5	NNW	4	o	51	85	7	2500	CuNb	9	-	9	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 10-11h.	Max. Day. 11h.	Night 17h.-9h. 10h.-11h.	Day 9h.-17h. 11h.	Sunrise to Sunset 11h.	Fore-noon.		After-noon.	Min. Night. 10-11h.	Max. Day. 11h.	Night 17h.-9h. 10h.-11h.	Day 9h.-17h. 11h.	Sunrise to Sunset 11h.		
Berwick-on-Tweed	feebe	zferf	43.	49	0.2	0.4	0.0		Hilfrcombe ...	or	or	49	55	1	2	0.0	
									Bude ...	rdrr	rdrr	48	56	4	3	0.0	
									Penzance ...	omfr	cbc	48	56	5	2	0.0	
									Paignton ...	oem	corm	42	57	0.3	10	0.0	
									Torquay ...	mp	r	47	56	2.2	1.9	0.0	
									Jersey ...	oc	oc	51	54	Trace	-	0.0	
									Weymouth ...	cod	drd	49	55	0.2	2	0.3	
Douglas (Is.M)	orm	b	48	54	10	3	3.3		Bournemouth ...	bo	dg	49	55	0.3	1	1.7	
Llandudno ...	c	e	45	55	3	-	0.8		Portsmouth (S'thaes)	cam	om	48	54	-	-	0.5	
Colwyn Bay ...	croc	rcc	44	55	2	-	0.4		Littlehampton ...	oc	oc	46	52	-	-	0.1	
Rhyl ...	co	opc	45	54	2	0.1	0.1		Worthing ...	co	o	45	53	-	-	0.0	
Southport ...	oro	oro	46	52	-	1	0.0		Brighton ...	beco	o	45	55	-	-	1.7	
Blackpool ...	cor	co	47	52	-	1	0.0		Eastbourne ...	o	o	43	54	-	-	0.0	
Llkeley ...	ofego	omro	41	51	-	2	0.0										
Skegness ...	mokec	cbem	38	51	Trace	-	1.1										
Aberystwyth ...	roc	o	47	55	1	-	0.0		Hastings ...	wbeco	o	48	55	0.2	-	0.7	
Bath ...	becor	rodd	46	54	-	1	0.4		Folkestone ...	xmo	oco	42	57	-	-	1.2	
Cheltenham ...	beco	odro	47	53	-	1	1.3		Dover ...	wmoc	coco	42	55	Trace	-	1.4	
Leamington Spa ...	cb	od	38	54	-	-	0.0		Tunbridge Wells ...	o	beco	43	57	-	-	1.4	
Lewestoft ...	ofe	obeco	35	51	0.1	-	1.2		Ramsgate ...	ovco	o	47	55	0.3	-	1.6	
Felixstowe ...	fec	beco	37	54	0.3	-	3.4		Margate ...	oc	oco	43	57	0.1	-	0.6	
Harwich & Dovercourt ...	fec	cbec	37	56	0.1	-	2.6		Deal ...	oc	beco	38	55	-	-	1.1	
Southend ...	ebc	cbco	43	57	0.2	-	2.5										

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 for these columns not usually received.

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

‡ For code see page 5.

§ See footnote page 1



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23002

Thursday 13th November 1924.

Page 1.

Observations at 1300 G.M.T. 12h															Observations at 1800 G.M.T. 12h														
STATIONS.															STATIONS.														
(For heights see p.4).															(For heights see p.4).														
Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.							
		Dir.	Force					Height	Low.		Upper Form.	Total Amt.				Dir.	Force					Height	Low.		Upper Form.	Total Amt.			
									0-12	0-10													0-10	0-10			0-12	0-10	0-10
Lerwick	1031.5	+5	WNW	1	b	49	75	1	4000	Cu	3	-	3	1034.5	+6	-	0	b	42	92	8	4000	Cu	1	-	1	0		
Stornoway	1033.8	+5	WSW	2	b	50	85	8	4000	Cu	2	-	2	1034.4	+1	-	0	b	35	97	8	-	-	0	-	0	0		
Wick	1033.9	+5	WNW	1	b	46	85	8	4000	Cu	1	-	1	1036.6	+2	WNW	1	b	39	92	8	4000	Cu	1	-	1	0		
Castlebay	1034.3	+3	SW	2	b	51	65	8	4000	Cu	2	Acu	3	1034.8	0	-	0	b	45	85	8	4000	Cu	1	-	1	0		
Nairn	1034.2	+4	NW	3	b	47	75	8	4000	StCu	1	-	1	1035.5	0	-	0	b	36	85	8	4000	Cu	3	-	3	1		
Aberdeen	1034.2	+4	NW	3	b	47	75	8	4000	StCu	1	-	1	1035.6	+2	NW	3	b	39	92	7	4000	StCu	1	-	1	1		
Malin Head	1034.5	+2	SW	1	b	50	65	8	4000	Cu	1	-	1	1034.6	0	SW	1	b	41	85	8	4000	Cu	1	-	1	2		
Renfrew	1035.0	+3	WNW	1	b	49	75	6	-	-	0	-	0	1035.6	+1	-	0	b	34	97	3	-	-	0	-	0	0		
Edinburgh (Inchkeith)	1034.1	+3	NW	2	b	47	65	8	-	-	0	Acu	1	1034.6	+1	N	2	b	44	75	7	225	St	1	Acu	0	0		
Leuchars	1033.7	+4	NW	3	b	47	65	8	5700	StCu	1	Acu	2	1034.8	+1	-	0	b	37	85	8	-	-	0	-	0	0		
Eskdalemuir	1033.5	+3	N	3	b	45	65	8	4000	Cu	1	-	1	1035.3	+1	NNW	1	b	34	85	6	-	-	0	-	0	0		
Tynemouth	1033.1	+2	N	2	bc	46	85	7	800	St	3	Acu	5	1033.5	0	N	3	bc	48	85	7	800	Cu	4	-	4	2		
Blacksd Point	1034.3	0	SE	1	b	51	75	9	-	-	-	3	0	1033.4	0	SE	1	b	46	85	9	-	-	0	Acu	6	-		
Donaghadee	1034.5	+1	W	2	b	50	75	8	2500	Cu	2	-	2	1034.8	0	NE	3	b	49	75	8	2500	Cu	2	-	2	2		
Birr Castle	1035.1	0	SE	1	b	49	75	6	-	-	0	0	0	1035.2	0	NNE	1	b	37	97	3	2500	Cu	2	-	2	0		
Holyhead	1034.1	+2	N/E	4	bc	50	75	8	2500	Cu	5	-	5	1033.9	0	NNE	4	b	48	75	9	2500	Cu	3	-	3	0		
Liverpool (Bidston)	1033.2	+1	NW	2	b	48	75	8	4000	Cu	2	-	2	1033.6	+1	NNW	3	b	43	75	8	-	-	0	-	0	0		
Chester (Sealand)	1032.5	+1	NNW	3	b	50	65	8	2500	Cu	1	Acu	1	1033.3	+2	N/W	1	b	39	92	6	4000	Cu	1	-	1	0		
Harrogate	1032.6	+2	NNW	3	C	45	75	9	5700	StCu	4	Acu	7	1033.5	0	NNW	3	bc	43	85	7	-	-	0	Acu	6	-		
Spurn Head	1030.3	+3	N	5	orr	48	97	6	2500	Nb	10	-	10	1030.4	+2	NNE	5	orr	48	85	7	2500	Nb	10	-	10	0		
Birmingham (Edgbaston)	1031.4	+0	N	4	o	45	85	4	1500	St	10	-	10	1031.9	+1	N	3	o	45	75	5	1500	St	10	-	10	0		
Cranwell	1030.4	+1	NNW	4	orr	45	97	3	800	St	8	Asr	10	1030.8	+1	N	4	orr	45	97	6	800	Nb	10	-	10	0		
Gorleston	1028.0	0	SE	2	odd	49	97	6	2500	Nb	10	-	10	1028.1	0	E	3	odd	49	92	6	2500	Nb	10	-	10	0		
Valencia (Cahirciveen)	1036.1	+0	-	0	bc	51	65	8	4000	StCu	4	-	4	1034.1	-1	SE	3	b	43	75	9	-	-	0	Asr	1	3		
Roches Point	1035.8	0	NNW	1	b	50	75	7	4000	Cu	1	-	1	1035.4	0	E	1	b	39	85	7	-	-	0	-	0	0		
Pembroke (St. Ann's H.)	1033.3	+0	NE	3	bc	50	75	8	4000	Cu	5	-	5	1033.2	0	NE	2	bc	44	85	8	2500	Cu	4	-	4	4		
Ross-on-Wye	1030.7	+1	N/W	3	C	49	75	8	4000	StCu	4	Acu	8	1031.2	0	NNW	2	o	45	75	6	4000	StCu	9	-	9	0		
Leafeld	1029.3	0	N	3	orr	45	85	5	1500	St	10	-	10	1029.7	0	NNE	3	odd	43	92	6	1500	St	10	-	10	0		
Andover	1028.7	+1	N/W	4	o	47	85	6	1500	St	10	-	10	1029.0	0	N	4	odd	45	85	6	1500	St	10	-	10	0		
S. Farnborough	1027.5	+0	NNW	3	orr	47	97	6	800	Nb	10	-	10	1027.8	+1	N	3	odd	45	97	6	800	StCu	10	-	10	0		
London (Kew Obsy.)	1027.0	+0	NW	4	orr	49	92	5	800	Nb	10	-	10	1027.5	+1	N	4	odd	48	92	5	1500	Nb	10	-	10	0		
Croydon	1026.6	-0	NW/N	2	odd	48	97	3	150	Nb	10	-	10	1026.8	+2	N/E	4	orr	48	97	4	150	Nb	10	-	10	0		
Clacton-on-Sea	1026.6	+1	E/N	1	orr	50	97	4	450	Nb	10	-	10	1027.5	+1	SE	2	orr	50	92	6	1500	St	10	-	10	1		
Shoeburyness	1026.6	+1	ESE	4	orr	50	92	5	800	Nb	10	-	10	1026.9	+1	NE	3	orr	49	97	5	450	Nb	10	-	10	0		
Felixstowe	1027.7	+0	ESE	4	orr	50	92	5	800	Nb	10	-	10	1027.9	+1	E/N	3	orr	50	92	6	1500	Nb	10	-	10	0		
Lympe	1025.1	-1	SSE	3	orr	49	97	3	150	Nb	10	-	10	1025.3	0	E	3	orr	49	97	1	150	Nb	10	-	10	0		
Scilly (St. Mary's)	1034.3	+2	N	3	b	52	75	8	4000	Cu	2	-	2	1033.7	-1	N/E	3	b	48	75	6	4000	Cu	2	-	2	4		
Falmouth (Pendennis)	1032.8	+0	NNE	2	bc	50	85	8	4000	Cu	4	-	4	1032.4	-1	N	1	b	46	75	8	4000	Cu	3	-	3	0		
Plymouth (Cattewater)	1031.7	+0	N	5	b	51	65	8	1500	St	2	-	2	1031.7	0	N	1	b	46	75	8	-	-	0	-	0	0		
Portland Bill	1029.3	0	N/W	4	b	51	75	7	-	-	0	Acu	2	1029.1	0	NNW	4	b	48	75	7	4000	StCu	1	-	1	4		
Southampton (Calshot)	1027.9	-1	NNW	5	o	49	85	6	1500	St	9	-	9	1028.5	+2	N/W	6	o	48	85	6	1500	St	10	-	10	0		
Dungeness	1025.0	+1	SE	4	orr	52	97	6	-	-	0	Asr	10	1025.0	0	SE	3	orr	52	97	6	4000	Nb	2	Asr	10	4		
Guernsey	1030.3	0	N/W	5	b	52	65	7	4000	Cu	1	-	1	1030.2	0	NNW	2	b	49	75	6	4000	Cu	-	Acu	1	3		
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
24 HOURS ENDED 0800 G.M.T. 12h															24 HOURS ENDED 1800 G.M.T. 12h														
Kew	18	orr	orr	orr	orr	45	6	2	0.0	0.0	0.0	0.0	3	South Kensington	06	11 ^h 20h	6.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h			
Croydon	244	orr	orr	orr	orr	44	12	7	0.0	0.0	0.0	0.0	4	Max.	Time.	Min.	Time.	Max.	Time.	Min.	Time.	Max.	Time.	Min.	Time.	Max.	Time.		
Greenwich (Royal Obsy.)	148	orr	orr	orr	orr	50	45	45	7.6	0.0	96	94	5	0.6	11 ^h 20h	6.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h				
City (Bunhill Row)	80	orr	orr	orr	orr	50	47	44	10	0.0	87	93	0	0.6	12 ^h 9h	6.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h				
Westminster (St. James' Pl.)	27	orr	orr	orr	orr	50	47	44	10	0.0	87	93	0	0.6	12 ^h 9h	6.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h				
Regent's Pl. (Botanic Gdns)	166	orr	orr	orr	orr	50	47	44	10	0.0	87	93	0	0.6	12 ^h 9h	6.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h 1h	0.3	12 ^h				

SUMMARIES FOR THE PAST 24 HOURS.

SUN.

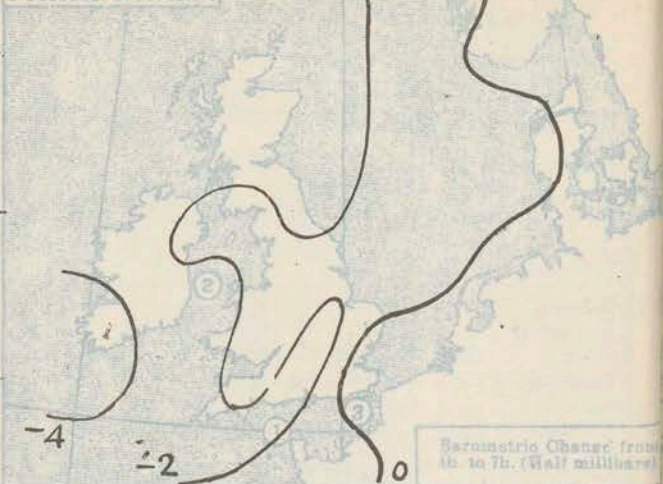
12.

Hours.

ISALOBARS.

13th November

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
2	12:1000	Cambria	NW	5	bc	50	53
3	13:0000	Dieppe	SE	2	o/r	51	56

GENERAL INFERENCE.

A shallow depression over the Straits of Dover will move away slowly causing an improvement in the weather of Southeast England. In western districts secondaries to an intense depression south of Iceland will cause winds to increase from south probably reaching gale force on the western coasts of Ireland and Scotland. Elsewhere the weather will remain mainly fair.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN.
	7h-13h. 12	13h-18h. 12	18h-12h. 12	1h-7h. 13	MAX. Day. 7h-13h.	MIN. Night. 13h-7h.	MIN. on GRASS	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	b	b	b	bw	50	38	.	-	-	-	-	5.7
Stornoway	b-bc	b-bc	b-bc	b-bc	51	30	.	-	-	-	-	6.0
Wick	b-bc	b-bc	b-bc	b-bc	47	30	.	-	-	-	-	5.7
Castlebay	bc	bcb	bcb	bc	51	45	.	-	-	-	-	6.3
Nairn	bx	b	bx	bc	44	29	33	-	-	-	-	7.2
Aberdeen	b	b	b	booir	47	36	33	-	-	-	0530	7.2
Malin Head	bc	bex	bex	bex	50	34	.	-	-	-	-	6.7
Renfrew	bxb	bxb	bxb	bxb	50	24	16	-	-	-	-	6.8
Edinburgh(Inchkeith)	b	b	b	b	48	38	32	-	-	-	-	7.5
Leuchars	bb	bcb	bcb	bcb	48	29	20	-	-	-	-	6.0
Blackdunmure	bxb	bcb	bcb	bcb	46	31	25	Trace	-	-	-	8.4
Tynemouth	bcb	bcb	bcb	cc	48	41	37	-	-	-	-	.
Blackod Point	bb	b	bc	bc	51	?	.	-	-	-	-	.
Donaghadee	bc	bc	bc	bcc	50	42	.	-	-	-	-	.
Birr Castle	bcb	bcb	bcb	bcb	49	26	20	-	-	-	-	6.9
Holyhead	bcb	bcb	bcb	bcb	50	37	28	-	-	-	-	6.1
Liverpool (Bidston)	bcb	bcb	bcb	bcb	48	33	33	-	0.2	-	0130	6.6
Chester (Sealand)	bb	bb	bcb	com	50	35	28	-	-	-	-	7.2
Harrogate	c	c	c	bc	46	38	30	-	-	-	-	0.6
Spurn Head	orr	r-d	orr	irr	49	47	41	9	5	10800	2100	0.0
Birmingham (Edgbaston)	oo	oo	oo	oaf	45	41	41	2	2	10800	2100	0.0
Cranwell	ord	ord	ord	odm	46	43	37	2	2	10800	2100	0.0
Gorleston	ord	ord	ord	co	49	48	46	8	1	10800	2100	0.0
Valencia (Cahirciveen)	bcb	bcb	bcb	co	53	41	39	-	-	-	-	7.4
Roches Point	b	b	b	bcb	51	37	.	-	trace	-	-	7.4
Pembroke (St. Ann's H.)	b-bc	b-bc	b-bc	bcb	51	38	.	-	-	-	-	7.4
Ross-on-Wye	cbcc	c	oo	odo	49	42	39	-	0.1	-	-	2.1
Leafeld	d	odod	odod	d	47	42	40	1	1	10800	2100	0.0
Andover	odod	odod	odod	odod	48	44	42	0.2	0.3	10800	2100	0.0
S. Farnborough	odod	odod	odod	odod	50	44	44	4	3	10800	2100	0.0
London (Kew Obs.)	odod	odod	odod	odod	49	47	45	6	2	10800	2100	0.0
Croydon	odod	odod	odod	odod	50	46	44	12	7	10800	2100	0.0
Glaston-on-Sea	odod	odod	odod	odod	50	47	45	13	5	10800	2100	0.0
Shoeburyness	odod	odod	odod	odod	51	45	45	21	10	10800	2100	0.0
Felixstowe	odod	odod	odod	odod	50	47	45	9	3	10800	2100	0.0
Lympne	odod	odod	odod	odod	50	45	44	10	3	10800	2100	0.0
Stilly (St. Mary's)	b	bcb	bcb	bcb	52	40	.	-	-	-	-	7.9
Falmouth (Pendennis)	bc	bc	bc	bc	52	38	.	-	-	-	-	8.1
Plymouth (Cattewater)	b	b	b	bx	52	39	29	-	-	-	-	8.2
Portland Bill	cbcb	bcb	bcb	bcb	52	43	.	-	-	-	-	.
Southampton (Calshot)	ord	ord	ord	ord	50	46	44	Trace	trace	0900	2400	0.0
Dungeness	r-d	r-d	r-d	od	53	46	.	6	1	10800	2100	0.0
Guernsey	b	bcb	bcb	oo	52	47	.	-	-	-	-	.

Districts.

Forecasts for the 24 hours commencing 15h. GMT. Thursday, 13th November, 1924.

Further Outlook.

1. S.E. England

Light variable winds, becoming southerly and increasing; dull at first with drizzle; some mist or fog; improving later; rather low to moderate temperature.

2. E. England

3. E. Midlands

4. W. Midlands

5. S.W. England

6. South Wales

7. North Wales

8. N.W. England

9. N. Midlands

10. N.E. England

11. E. Scotland

12. S.W. Scotland

13. Isle of Man

14. N. & N.W. Scotland

15. Hebrides

16. Orkneys and Shetlands

17. N.W. Ireland

18. N.E. Ireland

19. S.E. Ireland

20. S.W. Ireland

Wind light variable at first, becoming southerly and increasing; fair to cloudy; some mist in places; rather low to moderate temperature.

Wind fresh or strong southerly, gale in exposed places; cloudy, some rain later; visibility moderate; moderate temperature.

As 3 - 13.

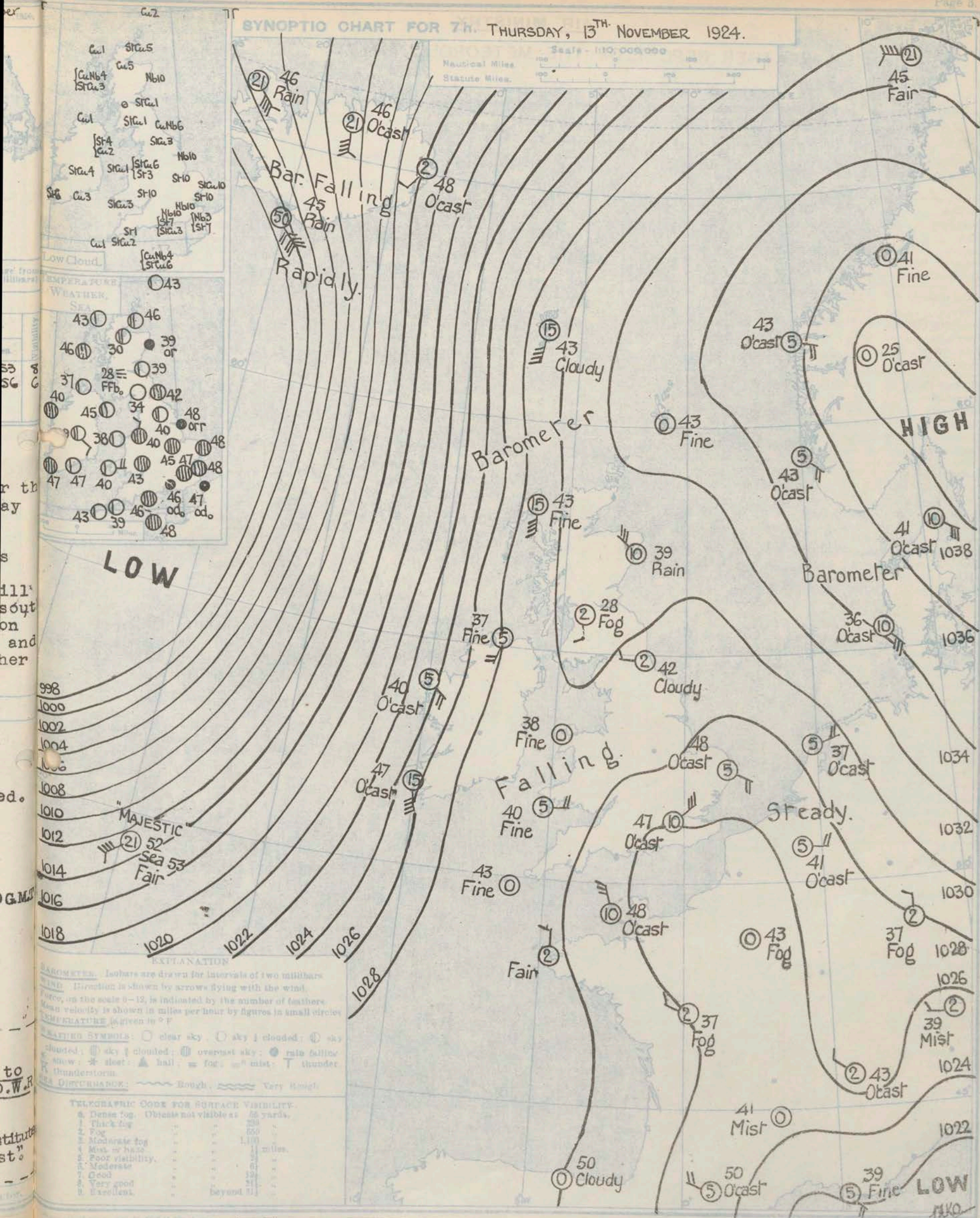
As 14 - 15.

None issued.

South Cone hoisted 0900 G.M.T. 13/11/24.

Correction to yesterday's D.W.R.

Further outlook substituted "fog" for "frost".



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Thursday 13th November 1924.

No. 318.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 13th											Observations at 0700 G.M.T. 13th														
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 Miles.	Cloud.				Sea.	
				Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10		
Lerwick	54	1033.6	0	1	0	b	38	97	8	-	-	0	0	1033.2	0.4	1	0	b	43	85	8	4000	C	2	AC	3	0
Stornoway	51	1033.4	1	5	2	b	32	97	8	4000	C	3	3	1033.0	0.4	5	4	b	43	85	8	4000	C	1	AC	1	3
Wick	81	1035.3	1	NNW	1	b	32	97	8	-	-	0	0	1035.0	0.3	2	2	b	46	85	8	4000	Sc	3	AC	3	1
Castlebay	37	1035.1	1	W	1	b	32	97	8	-	-	0	0	1035.1	0.2	1	4	b	46	97	8	4000	C	1	AC	1	3
Nairn	82	1035.0	1	W	1	b	32	97	8	-	-	0	0	1035.0	0.3	1	0	b	30	85	8	4000	C	1	AC	1	3
Aberdeen	46	1035.3	1	W	1	b	32	97	8	-	-	0	0	1035.3	0.3	2	3	b	39	92	6	1500	Sc	10	AC	10	1
Malin Head	51	1031.7	-4	S	1	b	40	85	8	4000	C	1	1	1031.0	-0.7	3	2	b	37	85	8	4000	C	1	AC	3	2
Renfrew	36	1031.6	-2	S	1	b	40	85	8	-	-	0	0	1031.6	-2	1	1	b	37	85	8	4000	C	1	AC	0	0
Edinburgh (Inchkeith)	100	1033.5	-1	N	3	b	42	75	8	-	-	0	AC	1033.3	-0.2	2	2	b	39	85	8	4000	Sc	1	AC	2	1
Leuchars	36	1033.5	-1	N	3	b	42	75	8	-	-	0	AC	1033.3	-0.2	2	2	b	39	85	8	4000	Sc	1	AC	2	1
Eskdalemuir	704	1033.5	-1	N	3	b	42	75	8	-	-	0	AC	1033.3	-0.2	2	2	b	39	85	8	4000	Sc	1	AC	2	1
Tynemouth	118	1031.4	-2	N	3	0	48	75	8	5700	Sc	10	10	1031.0	-0.4	2	1	0	42	92	6	800	C	6	AC	7	1
Blackrod Point	10	1028.2	-3	SE	1	C	43	92	9	-	-	-	7	1028.3	-0.1	SE	2	0	40	85	8	1500	Sc	1	AC	10	0
Donaghadee	55	1028.2	-3	SE	1	C	43	92	9	-	-	-	7	1028.3	-0.1	SE	2	0	40	85	8	1500	Sc	1	AC	10	0
Birr Castle	175	1028.4	-2	SE	1	b	43	92	8	2500	C	2	2	1028.4	-2	1	0	b	29	97	5	1500	Sc	4	AC	4	3
Holyhead	28	1031.8	-2	E	2	b	43	92	8	2500	C	2	2	1031.8	-2	1	0	b	33	97	6	4000	Sc	1	AC	1	0
Liverpool (Bidston)	189	1028.9	-1	NNE	1	0	40	92	6	-	-	-	-	1028.9	-1	NNE	1	0	40	92	6	1500	Sc	9	AC	9	1
Chester (Sealand)	16	1028.7	-2	NNW	1	0	41	92	6	-	-	-	-	1028.7	-2	NNW	1	0	41	92	6	2500	Sc	10	AC	10	1
Harrogate	480	1029.6	-1	NNE	1	b	40	92	7	4000	Sc	3	AC	1029.6	-1	NNE	1	b	40	92	7	4000	Sc	3	AC	4	0
Spurn Head	26	1029.4	0	NNE	3	0	48	92	7	2500	Sc	10	10	1029.4	0	NNE	3	0	48	92	7	2500	Sc	10	AC	10	2
Birmingham (Edgbaston)	525	1029.4	0	NNE	3	0	48	92	7	2500	Sc	10	10	1029.4	0	NNE	3	0	48	92	7	2500	Sc	10	AC	10	2
Cranwell	237	1029.3	-1	NNE	3	0	48	92	7	2500	Sc	10	10	1029.3	-1	NNE	3	0	48	92	7	2500	Sc	10	AC	10	2
Gorleston	15	1029.4	0	NNE	3	0	48	92	7	2500	Sc	10	10	1029.4	0	NNE	3	0	48	92	7	2500	Sc	10	AC	10	2
Valencia (Cahirciveen)	30	1029.4	0.3	NNE	2	0	44	97	9	-	Sc	10	10	1029.4	0.3	NNE	2	0	47	65	8	4000	Sc	6	AC	9	3
Roehe Point	32	1029.4	0.3	NNE	2	0	44	97	9	-	Sc	10	10	1029.4	0.3	NNE	2	0	47	65	8	4000	Sc	6	AC	9	3
Pembroke (St. Ann's H.)	149	1031.3	-2	NNE	2	b	40	92	8	-	-	0	0	1031.3	-2	NNE	2	b	40	92	8	2500	Sc	3	AC	3	3
Ross-on-Wye	223	1027.6	-1	NNE	1	0	43	92	5	-	-	0	0	1027.6	-1	NNE	1	0	43	92	5	800	Sc	10	AC	10	0
Leafield	556	1027.2	-2	NNE	2	0	45	97	6	-	-	0	0	1027.2	-2	NNE	2	0	45	97	6	220	Sc	10	AC	10	0
Andover	205	1025.9	0	NNE	2	0	46	92	6	450	Sc	10	10	1025.9	0	NNE	2	0	46	92	6	450	Sc	10	AC	10	0
S. Farnborough	230	1025.8	0	NNE	2	0	46	92	6	450	Sc	10	10	1025.8	0	NNE	2	0	46	92	6	450	Sc	10	AC	10	0
London (Kew Obsy.)	18	1026.5	0	NE	3	0	47	92	5	450	Sc	10	10	1026.5	0	NE	3	0	47	92	5	450	Sc	10	AC	10	0
Croydon	214	1026.4	-1	NE	3	0	47	92	5	220	Sc	10	10	1026.4	-1	NE	3	0	47	92	5	220	Sc	10	AC	10	0
Clacton-on-Sea	54	1027.1	0	E	3	0	48	85	6	2500	Sc	10	10	1027.1	0	E	3	0	48	85	6	2500	Sc	10	AC	10	1
Shoeburyness	11	1026.8	0	E	3	0	47	92	7	2500	Sc	10	10	1026.8	0	E	3	0	47	92	7	2500	Sc	10	AC	10	1
Felixstowe	15	1026.9	0	ESE	3	0	48	85	6	1500	Sc	10	10	1026.9	0	ESE	3	0	48	85	6	1500	Sc	10	AC	10	1
Lymington	350	1025.4	0	E	3	0	48	97	4	450	Sc	10	10	1025.4	0	E	3	0	48	97	4	450	Sc	10	AC	10	1
Scilly (St. Mary's)	131	1031.7	-2	N	1	b	45	85	8	4000	Sc	6	6	1031.7	-2	N	1	b	43	75	8	4000	C	1	AC	2	1
Falmouth (Pendennis)	209	1028.7	-2	N	1	b	40	85	8	5700	Sc	2	2	1028.5	-2	N	1	b	39	92	8	5700	Sc	1	AC	2	0
Plymouth (Cattewater)	82	1027.7	-1	N	1	b	38	92	7	2500	Sc	1	1	1027.7	-1	N	1	b	38	92	7	2500	Sc	1	AC	1	0
Portland Bill	18	1027.3	-2	NNE	4	0	46	75	7	4000	Sc	10	10	1027.3	-2	NNE	4	0	46	92	6	1500	Sc	10	AC	10	0
Southampton (Calshot)	12	1026.6	-2	NNE	3	0	46	92	6	800	Sc	10	10	1026.6	-2	NNE	3	0	46	92	6	800	Sc	10	AC	10	0
Dungeness	21	1024.8	0	NNE	3	0	51	92	6	1500	Sc	10	10	1024.8	0	NNE	3	0	51	92	6	2500	Sc	10	AC	10	0
Guernsey	-	1026.5	-1	NNE	3	0	48	85	6	4000	Sc	10	10	1026.5	-1	NNE	3	0	48	85	6	4000	Sc	10	AC	10	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 11h.-12h.	Max. Day. 12h.	Night 11h.-12h.	Day 9h.-12h.	Sunrise to Sunset 12h.		Fore-noon.	After-noon.	Min. Night. 11h.-12h.	Max. Day. 12h.	Night 11h.-12h.	Day 9h.-12h.	Sunrise to Sunset 12h.
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bv fcd	bv fcd	35	47	0.1	-	6.9	Hilfrcombe	b	b	48	51	1	-	8.0
								Bude	wbc	b	47	51	0.3	-	7.5
								Penzance	bc	bcb	46	54	-	-	7.4
								Paignton	bbe	b	40	49	1	-	7.8
Douglas (IoM)	x b	b	40	50	-	-	7.1	Torquay	b	b	42	53	0.1	-	7.6
Llandudno	cb	bb	46	53	-	-	6.4	Jersey	bcp	bc	52	55	1	-	5.5
Colwyn Bay	orbb	bb	45	50	0.3	-	5.0	Weymouth	bc	bcb	44	56	19	-	7.0
Rhyl	bc	bc	47	53	0.2	-	7.5	Bournemouth	bc	bc	47	51	15	-	3.1
Southport	wbb	b	41	48	-	-	8.6	Portsmouth (S'thsea)	o	o	50	51	5	-	0.0
Blackpool	b	b	41	50	-	-	7.4	Littlehampton	oc	ocm	50	51	4	-	0.7
Ilkley	c	b	38	49	1	-	1.8	Worthing	oc	or	49	51	5	1	1.1
Skegness	rr	rr	47	49	10	5	0.0	Brighton	o	d	49	51	15	1	0.0
								Eastbourne	rdo	or	49	54	5	3	0.0
Aberystwyth	ccb	b	40	50	1	-	8.0	Hastings	omrd	oemf	51	54	8	1	0.0
Bath	ocbc	ocbc	47	50	5	-	1.1	Folkestone	r	d	49	52	3	5	0.0
Cheltenham	o	o	46	46	9	-	0.0	Dover	odm	odm	50	51	1	2	0.0
Leamington Spa	cb	oid	46	48	10	0.1	0.0	Tunbridge Wells	or	or	49	52	6	7	0.0
Lowestoft	oro	o	49	50	6	1	0.0	Ramsgate	od	od	49	50	3	5	0.0
Felixstowe	omr	omr	49	50	5	1	0.0	Margate	odr	or	49	50	2	5	0.0
Harwich & Dovercourt.	ferro	rro	49	50	7	1	0.0	Deal	ro	or	48	50	3	3	0.0
Southend	orr	orr	49	50	15	17	0.0								



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23003

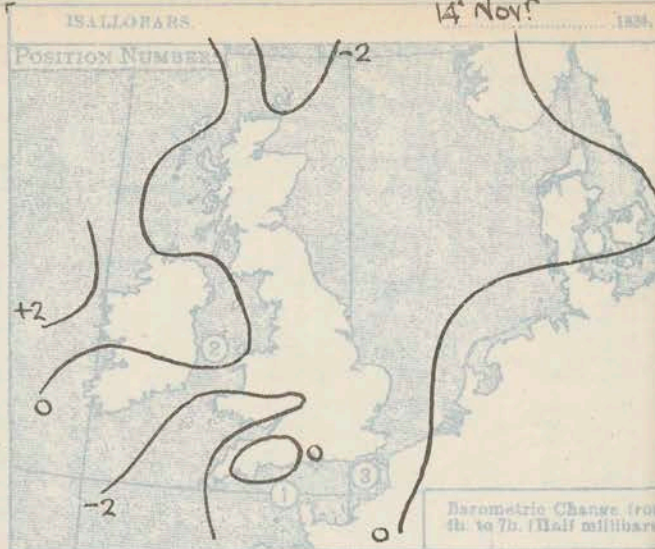
FRIDAY, 14TH NOVEMBER, 1924.

Page 1.

Observations at 1300 G.M.T. 13															Observations at 1800 G.M.T. 13														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.							
			Direc.	Force					Low.			Upper Form.	Total Amt.			State of ground.	Direc.					Force	Low.			Upper Form.	Total Amt.	State of ground.	
									Height	Form	Amt.												Height	Form	Amt.				
(For heights see p. 4).	mb.		0-13						Feet				mb.		0-13							Feet							
Lerwick	1030.5	-3	SSE	3	O+	47	85	7	4000	StC	9	-	9	-	1027.5	-2	S'E	3	O+	45	97	6	4000	Nb	10	-	10	2	
Stornoway	1024.8	-5	S	4	b	46	85	8	4000	C	3	-	3	-	1021.3	-3	S	3	bc+	44	97	7	4000	C	6	-	6	2	
Wick	1026.9	-4	S	3	O/r	47	97	7	1500	Nb	3	Csr	10	-	1023.8	-3	SSE	4	O+	48	97	8	1500	St	6	As	10	3	
Castlebay	1023.7	-3	SE	5	O	47	75	8	2500	CwNb	9	-	9	-	1021.0	-3	SE	5	bc-	48	65	8	2500	CwNb	6	-	6	5	
Nairn	1026.7	-4	SE'E	3	O/r	48	97	5	800	Nb	10	-	10	-	1023.8	-1	SSE	2	O+	46	97	5	800	Nb	10	-	10	4	
Aberdeen	1026.7	-4	SE'E	3	O/r	48	97	5	800	Nb	10	-	10	-	1025.8	-1	SSE	2	O+	46	97	5	800	Nb	10	-	10	4	
Malin Head	1023.2	-5	SE	3	b	46	75	8	4000	C	1	CC	2	-	1020.4	-1	SE	4	bc	43	75	8	5700	StC	4	-	4	1	
Renfrew	1027.7	-4	WSW	1	b-	32	97	2	-	-	0	-	0	-	1025.0	-2	-	0	bc+	33	97	0	2150	St	10	-	10	0	
Edinburgh (Inchkeith)	1027.5	-2	W	3	O+	43	85	7	220	StC	9	-	9	-	1025.3	-2	SSE	2	b/f	41	85	6	-	-	0	A.C.	1	0	
Leuchars	1026.4	-3	W	3	b-	45	85	8	4000	StC	2	-	2	-	1025.0	-1	-	0	b	35	97	8	-	-	0	-	0	0	
Eskdalemuir	1026.9	-3	SE'S	1	b	47	65	8	4000	C	1	-	1	-	1026.1	-2	NWN	1	b	52	85	7	-	-	0	-	0	0	
Tynemouth	1026.3	-2	-	0	O/p	45	92	6	800	St	10	-	10	-	1026.8	0	-	0	O+	46	92	6	1500	Nb	10	-	10	1	
Blackod Point	1018.2	-2	SE	3	O	47	75	9	-	-	-	-	10	-	1015.6	-2	SE	4	O+	46	92	7	-	-	-	-	10	5	
Donaghadee	1025.5	-2	S	2	bc+	50	75	8	5700	C	5	-	5	-	1022.7	-1	S	1	bc+	46	85	8	1500	St	8	-	8	2	
Birr Castle	1024.1	-3	SE	2	C+	46	85	6	2500	StC	5	CC	7	-	1020.2	-3	SE	3	O+	44	92	6	1500	C	9	-	9	1	
Holyhead	1026.3	-4	-	0	C+	50	75	8	5700	StC	7	-	7	-	1023.7	-3	SE	2	O+	46	92	6	2500	StC	9	-	9	1	
Liverpool (Bidston)	1026.7	-2	NNE	1	omm	46	85	4	1500	Nb	10	-	10	-	1024.7	-2	E	1	fo-	45	92	2	800	St	10	-	10	1	
Chester (Sealand)	1026.6	-3	-	0	O	47	85	4	2500	StC	10	-	10	-	1024.5	-2	SE'S	1	ffo	44	92	3	2500	St	10	-	10	1	
Harrogate	1027.5	-1	NNW	1	O+	47	85	8	7200	StC	7	AC	9	-	1026.7	-1	-	0	O	45	92	7	-	-	0	As	10	-	
Spurn Head	1026.8	-2	-	0	O	49	97	6	4000	StC	9	-	9	-	1026.0	-1	SE'E	3	O	48	85	6	1500	St	10	-	10	-	
Birmingham (Edgbaston)	1026.8	-2	E	2	O/r	46	92	4	1500	St	10	-	10	-	1025.0	0	ESE	2	ffo	46	85	3	1500	St	10	-	10	-	
Cranwell	1027.0	-2	WNW	1	O	48	97	6	1500	St	10	-	10	-	1026.3	-1	-	0	O	45	97	5	800	St	10	-	10	-	
Gorleston	1026.4	0	ESE	3	O	47	75	6	4000	StC	10	-	10	-	1025.7	-1	E'S	2	O	47	85	6	2500	Nb	10	-	10	0	
Valencia (Cahiroiveen)	1019.8	-5	SE'S	6	O	50	75	8	2500	StC	5	As	10	0	1015.6	-4	SE'S	6	O+	49	85	6	2500	St	7	As	10	4	
Roches Point	1024.4	-3	S	4	O+	49	75	8	5700	StC	9	-	9	-	1020.8	-3	SE	5	O	50	75	8	5700	StC	10	-	10	6	
Pembroke (St. Ann's Hl.)	1026.0	-3	SSE	1	bc	49	85	6	2500	StC	4	-	4	-	1023.0	-3	NE	2	C+	48	92	7	1500	StC	7	-	7	2	
Ross-on-Wye	1025.9	-2	N	1	omm	45	97	4	450	St	10	-	10	-	1024.6	-1	-	0	O+	46	97	3	225	St	10	-	10	-	
Leafield	1025.8	-1	NE	2	O	46	92	5	1500	St	10	-	10	-	1025.2	0	E	2	O+	45	97	5	1500	St	10	-	10	-	
Andover	1025.6	-1	NE	3	O+	46	92	6	800	Nb	10	-	10	-	1024.5	0	NE'E	3	O	45	92	6	1500	St	10	-	10	-	
S. Farnborough	1025.8	-1	ENE	3	O+	46	97	4	800	Nb	10	-	10	-	1025.2	0	ENE	2	O/r	45	97	4	800	Nb	10	-	10	-	
London (Kew Obsy.)	1025.8	-1	E'N	3	O+	47	85	3	800	Nb	10	-	10	-	1025.3	0	ENE	3	O/r	47	75	5	1500	St	10	-	10	-	
Croydon	1025.7	-1	NE'E	2	O+	46	92	6	450	Nb	10	-	10	-	1025.4	0	NE'E	2	O	45	92	6	1500	St	10	-	10	-	
Clacton-on-Sea	1026.0	-2	E'S	4	O-	48	85	7	4000	StC	8	AC	9	-	1025.6	0	ESE	1	O	49	85	6	4000	StC	10	-	10	1	
Shoeburyness	1026.0	-2	E'S	4	O-	48	85	7	4000	StC	8	AC	9	-	1025.5	-1	E	2	O	47	85	7	4000	StC	10	-	10	-	
Felixstowe	1026.4	-2	E	3	C	49	75	6	2500	StC	7	-	7	-	1026.0	0	-	0	O	45	85	6	2500	St	10	-	10	1	
Lympe	1025.0	-2	E	3	O+	45	97	4	220	Nb	10	-	10	-	1024.8	0	E	3	O	45	97	4	225	St	10	-	10	-	
Scilly (St. Mary's)	1026.2	-2	S'E	1	b	52	75	3	-	-	0	AC	1	-	1024.1	-2	S	2	bc	48	75	8	4000	StC	4	-	4	1	
Falmouth (Pendennis)	1026.3	-3	-	0	b	53	65	8	5700	StC	2	-	2	-	1024.8	-2	WSW	1	bc+	44	75	8	7200	StC	3	-	3	0	
Plymouth (Cattewater)	1025.7	-3	NW	1	C	52	75	6	1500	StC	7	-	7	-	1024.4	-1	E	2	b	45	92	6	-	-	0	As	1	0	
Portland Bill	1024.6	-1	N	2	O	48	92	6	1500	St	10	-	10	-	1023.6	0	N	2	O	48	92	6	1500	St	10	-	10	4	
Southampton (Calshot)	1025.2	-1	NE	2	O+	48	92	6	800	Nb	10	-	10	-	1024.8	-1	NE	2	O	47	92	6	1500	St	10	-	10	0	
Dungeness	1025.0	-1	E	3	O+	48	97	6	1500	St	10	-	10	-	1025.0	0	ESE	2	O/r	48	92	6	2500	St	10	-	10	3	
Guernsey	1025.2	-2	NWN	2	O+	50	85	6	4000	CwNb	5	AC	9	-	1024.4	0	NWN	1	O	49	85	6	4000	StC	9	-	9	2	
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
HEIGHT ABOVE M.S.L. IN FEET.															HEIGHT ABOVE M.S.L. IN FEET.														
WEATHER.															WEATHER.														
TEMPERATURE.															TEMPERATURE.														
RAIN-FALL.															RAIN-FALL.														
SUNSHINE.															SUNSHINE.														
HUMIDITY.															HUMIDITY.														
24 HOURS ENDED 0000 G.M.T. 14.															24 HOURS ENDED 0000 G.M.T. 14.														
Kew															Kew														

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 13 Hours.
	7h.-13h. 13	13h.-18h. 13	18h. to 1h. 14	1h.-7h. 14	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	bcco	opr	ocpr	om	47	45	.	trace	0.3	1530	<2100	0.0
Stornoway	b-bc	c	c	oo	46	44	.	trace	0.3	1530	<2100	4.7
Wick	or	oir	oir	c	48	44	.	trace	0.3	1530	<2100	1.2
Castlebay	co	obcc	obcc	cm	48	48	.	trace	0.3	1530	<2100	0.0
Nairn	bere	embcc	embcc	cm	37	30	.	trace	0.3	1530	<2100	0.0
Aberdeen	rrrrg	mrrg	ir,ir	oco	48	41	37	8	3	10800	<2100	0.0
Malin Head	bc	bc	bcco	co	47	42	.	trace	0.3	1530	<2100	3.4
Renfrew	bffx	bfff	ofom	omb	35	31	31	trace	0.3	1530	<2100	0.0
Edinburgh (Inchkeith)	c	cmm	c	oo	46	39	32	trace	0.3	1530	<2100	1.7
Leuchars	oroo	bbe	bxf	bfom	46	27	16	trace	0.3	1530	<2100	2.9
Bskdalemuir	bxb	bxb	bxb	bfom	47	25	25	Trace	0.2	1530	<2100	7.0
Tynemouth	om	oir	oir	of	47	42	40	trace	0.3	1530	<2100	.
Blacksod Point	c	p	pc	pc	47	45	.	1	3	1530	<2100	.
Donaghadee	bc	co	od	o	50	45	.	0.1	0.3	1430	<2100	3.5
Birr Castle	bcco	co	co	orr	47	43	38	trace	0.3	1530	<2100	4.6
Holyhead	bbe	c	oo	om	51	44	41	trace	0.3	1530	<2100	0.0
Liverpool (Bidston)	f-m	of	of	of	47	39	33	trace	0.3	1530	<2100	0.0
Chester (Sealand)	omm	omff	of	ofom	47	39	33	trace	0.3	1530	<2100	0.0
Harrogate	c	c	o	of	47	42	41	trace	0.3	1530	<2100	1.6
Spurn Head	oo	oo	oc	oolid	50	46	.	0.5	trace	10800	<2100	0.0
Birmingham (Edgbaston)	omdo	ocff	adfm	oomf	47	42	42	trace	0.2	10800	<2100	0.0
Cranwell	oco	oo	ocif	cfcf	47	38	28	trace	0.2	10800	<2100	0.0
Gorleston	odco	co	ado	oo	48	46	44	0.1	1	0900	<2100	0.0
Valencia (Cahirciveen)	co	dir	orr	oor	50	49	46	2	3	1430	<2100	0.0
Roches Point	bcco	oo	orr	rrm	51	49	.	19	19	1430	<2100	4.7
Pembroke (St. Ann's H.)	bccz	bbe	c	c	49	47	.	trace	0.3	1530	<2100	0.0
Ross-on-Wye	admon	om	fdleom	om	47	44	42	0.2	0.1	0900	<2100	0.0
Leafield	co	odod	nw	fm	51	42	41	0.4	1	1430	<2100	0.0
Andover	ad	odomon	om	om	47	43	43	0.1	trace	10800	<2100	0.0
S. Farnborough	or	or	or	or	46	44	44	2	1	10800	<2100	0.0
London (Kew Obs.)	ofrr	ofrom	omdom	omom	48	46	45	3	trace	10800	<2100	0.0
Croydon	omdo	omdo	om	om	46	43	37	1	trace	10800	<2100	0.0
Clacton-on-Sea	ogc	foe	ocg	agebcd	49	46	44	trace	0.3	1530	<2100	0.1
Shoeburyness	o	oo	occdto	o	50	44	44	trace	0.3	1530	<2100	0.2
Felixstowe	oroc	co	opco	o	49	44	42	0.1	trace	10800	<2100	0.7
Lympe	orom	omdo	om	omdo	45	45	43	1	trace	10800	<2100	0.0
Scilly (St. Mary's)	b	bbe	bcc	c	54	46	.	trace	0.3	1530	<2100	7.5
Falmouth (Pendennis)	bc	bc	bc	bccco	54	43	.	trace	0.3	1530	<2100	7.0
Plymouth (Cattewater)	bbcm	bccm	bccb	bcccn	52	41	37	trace	0.3	1530	<2100	4.7
Portland Bill	oo	oo	ozc	coo	49	48	.	trace	0.3	1530	<2100	.
Southampton (Calshot)	orrm	orom	omdo	om	49	46	45	0.1	0.4	10800	<2100	0.0
Dungeness	oddm	oddm	oo	od	48	48	.	1	0.3	10800	<2100	.
Guernsey	omm	cdme	o	bcbcb	50	46	.	Trace	0.3	1230	<2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Remarks.
			Dir.	Force.		Air.	Sea.	
2	13 th 1000	Cambria	RS	4	C	48	50	
1	1200	11ex	NNE	3	O	50	56	
3	14 th 0200	Arundel	N	2	O	52	55	

GENERAL INFERENCE.

Pressure is still very high over Northern Europe and low towards Greenland. A secondary depression off S.W. Ireland is likely to move north causing rainy weather for a time in the Northwest but over most of England, cloudy, misty weather is probable with local drizzle.

Districts.

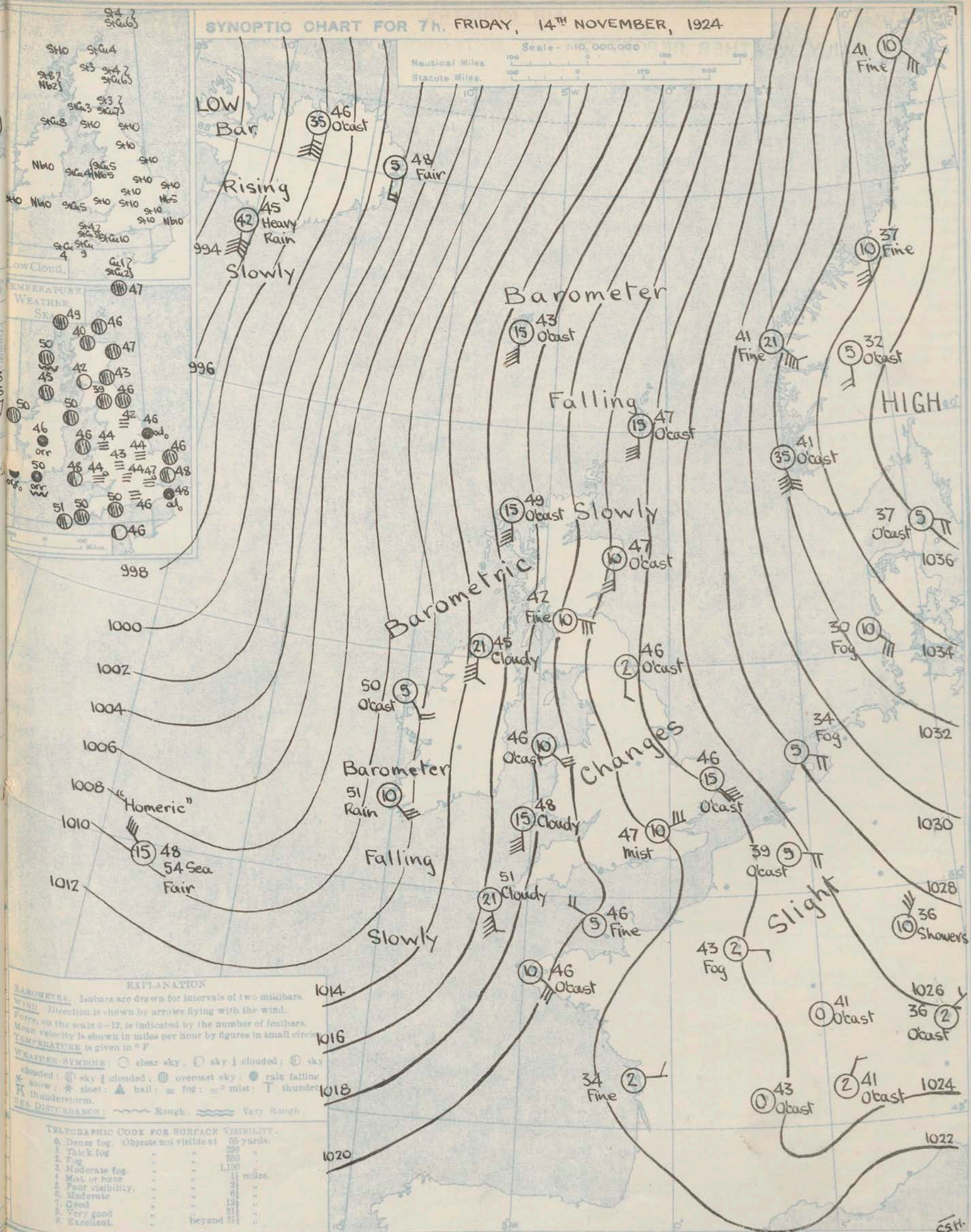
Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 14th November, 1924.

Further Outlook.

1. S.E. England	Moderate to fresh S.E. winds; cloudy, local drizzle; misty; moderate temperature.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind SE. to S., moderate to fresh; cloudy, some rain or drizzle; misty at times; moderate temperature.	South Cone still flying.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind SE. to S., moderate to fresh; cloudy, local drizzle; misty; moderate temperature.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland	As 5 - 8.	
13. Isle of Man		
14. N. & N.W. Scotland	Wind SE. to S., strong at times; cloudy, some rain; misty at times; moderate temperature.	
15. Hebrides		
16. Orkneys and Shetlands	As 1 - 4.	
17. N.W. Ireland		
18. N.E. Ireland	Wind SE., veering to S. or SW., strong at times; rainy, improving; visibility mainly good; moderate temperature.	
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 14TH NOVEMBER, 1924

Scale - 1:10,000,000
Nautical Miles
Statute Miles



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 °F.
WEATHER SYMBOLS: ○ clear sky; ○ sky & clouded; ○ sky clouded; ○ sky & clouded; ○ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T thunder.
SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 35 yards.	
1. Thick fog. " " "	300 "
2. Fog. " " "	500 "
3. Moderate fog. " " "	1,000 "
4. Mist or haze. " " "	1,500 "
5. Poor visibility. " " "	2,000 "
6. Moderate. " " "	2,500 "
7. Good. " " "	3,000 "
8. Very good. " " "	3,500 "
9. Excellent. " " "	beyond 3,500 "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Friday, 14th November 1924.

No. 319.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 14 th														Observations at 0700 G.M.T. 14 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Direc.	Force					Height Feet	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height Feet	Form	Amt.	Upper Form.	Total Amt.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
																												0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12-13.	Day 3h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12-13.	Day 3h.-17h.	Sunrise to Sunset.
			°F	°F.	mm.	mm.	hr.								
Berwick-on-Tweed	cagd.	cacd.	39	46	0.1	0.2	0.0	Ilfracombe ..	o	o	38	48	-	-	0.3
								Bide ..	xbtc	bcckc	29	50	-	-	4.4
								Penzance ..	btc	b	35	54	-	-	7.7
								Paignton ...	wom	omf	40	50	-	-	0.0
								Torquay ...	o	comc	34	49	-	-	0.0
								Jersey ...	og	og	49	52	-	-	0.0
								Weymouth ...	o	o	43	49	-	-	0.0
Douglas (I.O.M.)	c	c	36	47	-	-	0.5	Bournemouth ..	o	o	44	48	-	-	0.0
Llandudno ...	c	c	34	51	-	-	0.6	Portsmouth (S. Thos.) ..	om	odm	46	49	1	Trace	0.0
Colwyn Bay ...	b	bchcn	37	50	-	-	0.9	Littlehampton ...	oc	oc	47	49	1	-	0.0
Rhyl... ..	o	oco	40	49	0.2	-	0.2	Worthing ...	o	co	47	50	1	-	0.3
Southport ...	xbtc	co	35	45	-	-	1.1	Brighton ...	d	o	48	49	5	1	0.0
Blackpool ...	c	o	36	49	-	-	1.9	Eastbourne ...	o	o	47	48	1	0.3	0.0
Ilkley ...	b	btc	40	52	-	-	3.4	Hastings ...	omrd	odcm	46	47	4	2	0.0
Skegness ...	om	o	45	49	1	-	0.0	Folkestone ...	r	o	46	48	8	0.1	0.0
Aberystwyth ...	oc	co	31	49	-	-	0.2	Dover ...	d,om	om	46	47	5	-	0.0
Bath ...	emo	o	45	49	-	-	0.0	Tonbridge Wells ...	or	ordm	45	46	9	1	0.0
Cheltenham ...	fe	md	42	48	0.2	0.2	0.0	Ramsgate ...	o	o	46	48	5	-	0.0
Leamington Spa ...	o	om	44	48	0.3	-	0.0	Margate ...	o	oed	45	48	2	0.1	0.0
Lowestoft ...	o	o	46	48	0.4	-	0.0	Deal ...	ro	o	45	47	10	-	0.0
Felixstowe ...	om	ombc	47	49	3	-	0.7								
Marwich & Dovercourt.	moc	bcco	47	49	5	-	0.6								
Southend ...	o	o	46	48	11	-	0.0								

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23004

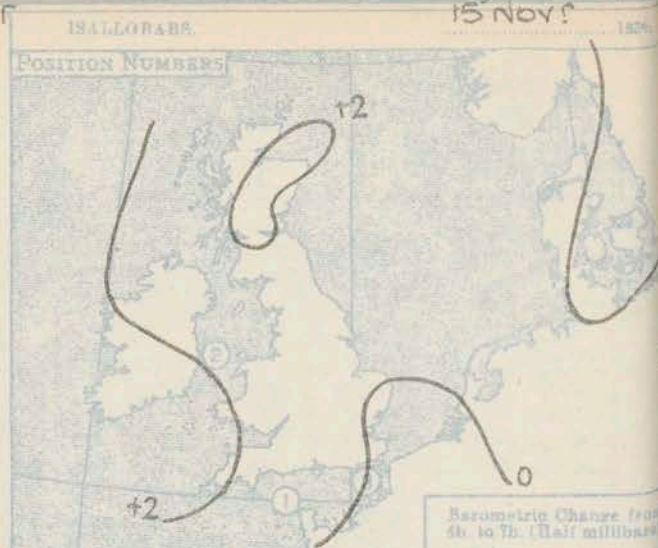
SATURDAY, 15th NOVEMBER 1924.

Page 1.

STATIONS.	Observations at 1300 G.M.T. 14 th														Observations at 1800 G.M.T. 14 th																								
	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.																
		Direc.	Force					Height	Form	Amt.	Direc.		Force	Height					Form	Amt.																			
																					0-12	0-10		0-10	0-10	0-10	0-10	0-10	0-10										
(For heights see p. 4).	mb.							Feet	0-10		0-10	State of ground.	mb.						Feet	0-10		0-10	State of ground.	mb.								Feet	0-10		0-10	State of ground.			
Lerwick	1023.5	0	SE	5	0	48	85	6	5700	Stc	4	Asr	10	0	S	4	0	47	92	6	4000	St	8	Asr	10	3	0	S	4	0	47	92	6	4000	St	8	Asr	10	3
Stornoway	1016.4	-1	S	5	0	50	92	6	800	Nb	10	-	10	0	SSW	4	0	48	92	6	800	St	10	-	10	3	0	S	4	0	48	92	6	800	St	10	-	10	3
Wick	1020.8	0	S	4	0	49	92	8	1500	St	6	Asr	10	0	S	4	0	48	92	8	1500	St	6	Asr	10	1	0	S	4	0	48	92	8	1500	St	6	Asr	10	1
Castletay	1016.2	0	SE	4	0	48	85	7	1500	St	10	-	10	0	SE	4	0	47	85	7	1500	Nb	10	-	10	5	0	SE	4	0	47	85	7	1500	Nb	10	-	10	5
Nairn	1016.2	0	SE	4	0	48	85	7	1500	St	10	-	10	0	SE	4	0	47	85	7	1500	St	6	-	6	-	0	SE	4	0	47	85	7	1500	St	6	-	6	-
Aberdeen	1022.7	-1	SSE	3	0	47	92	5	1500	Nb	10	-	10	0	SSE	5	0	48	85	6	1500	Nb	10	-	10	4	0	SSE	5	0	48	85	6	1500	Nb	10	-	10	4
Malin Head	1015.2	+1	SE	5	0	46	92	8	4000	Nb	8	AC	9	0	SE	4	0	46	92	7	4000	Nb	4	Asr	10	1	0	SE	4	0	46	92	7	4000	Nb	4	Asr	10	1
Renfrew	1020.6	-1	ESE	3	0	47	85	4	-	-	0	Cst	9	0	E	2	0	44	92	4	-	-	0	Asr	10	-	0	E	2	0	44	92	4	-	-	0	Asr	10	-
Edinburgh (Inchkeith)	1020.8	-3	SE	2	0	48	76	7	-	-	0	Cst	7	0	SSE	3	0	46	85	8	1500	St	4	Asr	10	1	0	SSE	3	0	46	85	8	1500	St	4	Asr	10	1
Leuchars	1021.4	-1	ESE	2	0	47	85	6	4000	St	5	Cst	9	0	ESE	3	0	46	92	6	2500	St	8	Asr	10	-	0	ESE	3	0	46	92	6	2500	St	8	Asr	10	-
Esksdalemuir	1021.1	-1	SE	2	0	44	85	6	1500	St	10	-	10	0	ESE	1	0	43	85	6	1500	St	10	-	10	-	0	ESE	1	0	43	85	6	1500	St	10	-	10	-
Tynemouth	1022.7	-1	S	2	0	47	85	6	1500	St	10	-	10	0	S	2	0	47	85	7	1500	St	10	-	10	2	0	S	2	0	47	85	7	1500	St	10	-	10	2
Blackod Point	1011.7	0	SE	3	0	49	92	9	-	-	-	-	9	0	SSE	4	0	49	92	7	-	-	-	-	5	0	SSE	4	0	49	92	7	-	-	-	5			
Donaghadee	1018.6	0	S	3	0	50	75	8	4000	C	4	AC	6	0	S	3	0	50	75	8	2500	St	10	-	10	4	0	S	3	0	50	75	8	2500	St	10	-	10	4
Birr Castle	1012.7	0	SE	2	0	48	97	6	1500	Nb	10	-	10	0	SE	2	0	47	97	5	800	Nb	10	-	10	-	0	SE	2	0	47	97	5	800	Nb	10	-	10	-
Holyhead	1018.7	-2	SE/E	3	0	49	75	6	-	-	0	Cst	9	0	E/S	4	0	47	92	6	5700	St	4	Cst	8	3	0	E/S	4	0	47	92	6	5700	St	4	Cst	8	3
Liverpool (Bidston)	1020.3	-2	SE/E	2	0	48	85	4	1500	Nb	10	-	10	0	SE/E	3	0	48	92	3	1500	St	10	-	10	3	0	SE/E	3	0	48	92	3	1500	St	10	-	10	3
Chester (Sealand)	1020.2	-1	SE	3	0	46	92	3	800	St	10	-	10	0	SE	3	0	46	92	5	800	St	10	-	10	-	0	SE	3	0	46	92	5	800	St	10	-	10	-
Harrogate	1022.6	-1	SE	3	0	44	92	4	1500	St	9	Asr	10	0	SE	2	0	43	92	5	2500	St	10	-	10	-	0	SE	2	0	43	92	5	2500	St	10	-	10	-
Spurn Head	1023.0	-1	SE	4	0	48	75	6	5700	C	1	-	1	0	SE	5	0	47	75	7	4000	St	7	-	7	-	0	SE	5	0	47	75	7	4000	St	7	-	7	-
Birmingham (Edgbaston)	1020.7	-3	SE	2	0	45	92	4	800	St	10	-	10	0	SE	2	0	47	92	3	800	St	10	-	10	-	0	SE	2	0	47	92	3	800	St	10	-	10	-
Cranwell	1022.6	-2	ESE	4	0	45	85	6	4000	St	10	-	10	0	ESE	3	0	45	85	6	1500	St	10	-	10	-	0	ESE	3	0	45	85	6	1500	St	10	-	10	-
Carlton	1023.3	-2	SSE	4	0	47	85	6	4000	St	10	-	10	0	SSE	4	0	46	75	7	4000	St	10	-	10	1	0	SSE	4	0	46	75	7	4000	St	10	-	10	1
Valencia (Cahirciveen)	1011.2	-2	SW/S	2	0	51	85	9	2500	St	1	AC	8	0	WNW	1	0	50	85	8	2500	C	2	Asr	8	3	0	WNW	1	0	50	85	8	2500	C	2	Asr	8	3
Roshe Point	1012.8	-2	SE	5	0	51	97	7	2500	Nb	10	-	10	0	SE/E	5	0	50	97	5	1500	Nb	10	-	10	6	0	SE/E	5	0	50	97	5	1500	Nb	10	-	10	6
Pembroke (St. Ann's Hl.)	1016.7	-2	SE	4	0	50	92	7	2500	St	9	-	9	0	SE	4	0	50	85	7	1500	St	10	-	10	4	0	SE	4	0	50	85	7	1500	St	10	-	10	4
Ross-on-Wye	1019.6	-2	SE/S	2	0	47	92	5	450	St	10	-	10	0	SE	2	0	46	85	6	450	St	10	-	10	-	0	SE	2	0	46	85	6	450	St	10	-	10	-
Leafield	1020.2	-1	SE	2	0	46	97	2	220	St	10	-	10	0	SE	2	0	45	97	3	450	St	10	-	10	-	0	SE	2	0	45	97	3	450	St	10	-	10	-
Andover	1020.7	0	-	0	0	48	92	6	5700	St	10	-	10	0	SE	2	0	46	85	6	5700	St	10	-	10	-	0	SE	2	0	46	85	6	5700	St	10	-	10	-
S. Farnborough	1020.8	-1	S	3	0	49	97	6	1500	St	10	-	10	0	SSE	1	0	47	97	4	5700	St	10	-	10	-	0	SSE	1	0	47	97	4	5700	St	10	-	10	-
London (Kew Obs.)	1021.1	-2	ESE	3	0	50	85	3	2500	St	10	-	10	0	E/S	2	0	48	92	3	2500	St	10	-	10	-	0	E/S	2	0	48	92	3	2500	St	10	-	10	-
Croydon	1021.2	-1	ESE	2	0	45	92	5	2500	St	10	-	10	0	SE	1	0	47	97	5	800	Nb	10	-	10	-	0	SE	1	0	47	97	5	800	Nb	10	-	10	-
Clacton-on-Sea	1022.7	-2	SE	3	0	47	92	6	4000	St	10	-	10	0	SE	4	0	48	85	6	1500	St	10	-	10	2	0	SE	4	0	48	85	6	1500	St	10	-	10	2
Shoeburyness	1022.7	-2	SE	3	0	47	92	6	4000	St	10	-	10	0	SE	4	0	47	92	7	4000	St	10	-	10	-	0												

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-13h.	13h-18h.	18h-15h.	15h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day, 7h-13h.	Night, 13h-7h.	Precipitation began.	Precipitation ended.	
Lerwick	om	ompro	om	ocbc	49	46	.	3	0.6	1430	-	0.0
Stornoway	oo	ob	c	oo	50	40	.	-	0.6	-	-	0.0
Wick	oo	oo	oo	oo	49	47	.	-	-	-	-	0.0
Castlebay	op	op	op	op	48	47	.	Trace	0.3	0900	1200	0.0
Nairn	omg	cm	cbcmx	cm	45	34	43	-	-	-	-	0.0
Aberdeen	promgo	coir	ir,oo	o	48	46	43	2	Trace	0900	1200	0.0
Main Head	cojp	omdo	coz	coz	46	44	.	Trace	0.1	1230	1200	0.0
Benfrew	bbcom	om	om	oo	47	42	39	-	-	-	-	0.0
Edinburgh (Inchkeith)	omc	os	oo	oo	49	44	37	-	-	-	-	1.1
Leuchars	om	om	odm	om	48	45	38	-	0.1	-	1200	0.0
Eskealemuir	om	omom	om	om	44	36	34	-	-	-	-	0.0
Tynemouth	oo	ir	o	o	48	45	43	0.3	-	1330	-	.
Blacked Point	c	c	bc	pc	50	47	.	-	2	-	-	.
Donaghadee	c	c	o	o	50	49	.	-	-	-	-	.
Birr Castle	or	orrr	or	or	49	45	42	5	6	1430	1200	0.0
Holyhead	imo	oo	oo	om	49	45	42	-	-	-	-	0.0
Liverpool (Bidston)	f-m	of	or	of	47	43	40	-	1	-	0330	0.0
Chester (Sealand)	omffg	offm	off	off	47	43	38	-	0.1	-	0530	0.0
Harrogate	r-d	r-d	om	omc	44	39	35	0.1	-	0900	-	0.0
Spurn Head	odbc	c	c	oo	48	44	.	-	-	-	-	2.8
Birmingham (Edgbaston)	off	off	offm	oom	47	42	41	-	-	-	-	0.0
Cranwell	oo	oo	om	omco	46	38	29	-	-	-	-	0.2
Gorleston	oo	oo	oo	ocbc	48	43	39	-	-	-	-	0.0
Valencia (Cahirciveen)	oroc	cac	bab	bcco	52	48	37	0.3	-	10800	-	1.4
Roches Point	rrr	rrr	rrr	rrr	51	49	.	10	7	10800	1200	1.4
Pembroke (St. Ann's H.)	c	c	c	p	51	47	.	-	0.2	-	1200	0.2
Ross-on-Wye	om	om	om	om	47	44	40	-	-	-	-	0.0
Leafield	f	ffo	ffo	oc	46	42	41	-	-	-	-	0.0
Andover	offom	om	om	odm	48	43	39	-	Trace	-	-	0.0
S. Farnborough	offom	oom	oom	oom	52	44	44	-	0.2	-	1200	0.0
London (Kew Obsy.)	omf	ofido	ofido	om	50	45	43	Trace	0.6	1430	1200	0.0
Croydon	or	orodm	om	omdo	50	43	40	0.6	0.4	0900	1200	0.0
Clacton-on-Sea	bcco	cog	og	ogc	48	45	43	-	-	-	-	0.0
Shoeburyness	ocido	os	os	os	49	42	38	Trace	Trace	0900	-	0.0
Felixstowe	obco	oom	om	om	48	44	40	-	-	-	-	0.2
Lympe	omdgo	om	om	ocbcm	46	39	34	0.5	-	-	-	0.2
Scilly (St. Mary's)	omrry	omrry	omrry	bc	52	45	.	9	1	0900	1200	0.0
Falmouth (Pendennis)	cojp	corR	orR	Rco	51	49	.	2	14	1330	1200	0.2
Plymouth (Cattewater)	co	or	or	orrd	51	46	44	Trace	10	1730	1200	0.0
Portland Bill	c	c	c	c	53	48	.	-	-	-	-	0.0
Southampton (Calshot)	omgo	oom	om	om	51	48	47	-	-	-	-	0.2
Dungeness	pd	oo	oo	c	49	43	.	Trace	-	10800	-	.
Guernsey	bcco	cbcc	or	or	50	45	.	-	2	-	1400	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Direct.	Force.		Air.	Sea.
2	14 ^h 10 ^m	Cambria	SE	6	og	50	40
3	15 ^h 02 ^m	Dieppe	ESE	3	og	47	55

GENERAL INFERENCE.

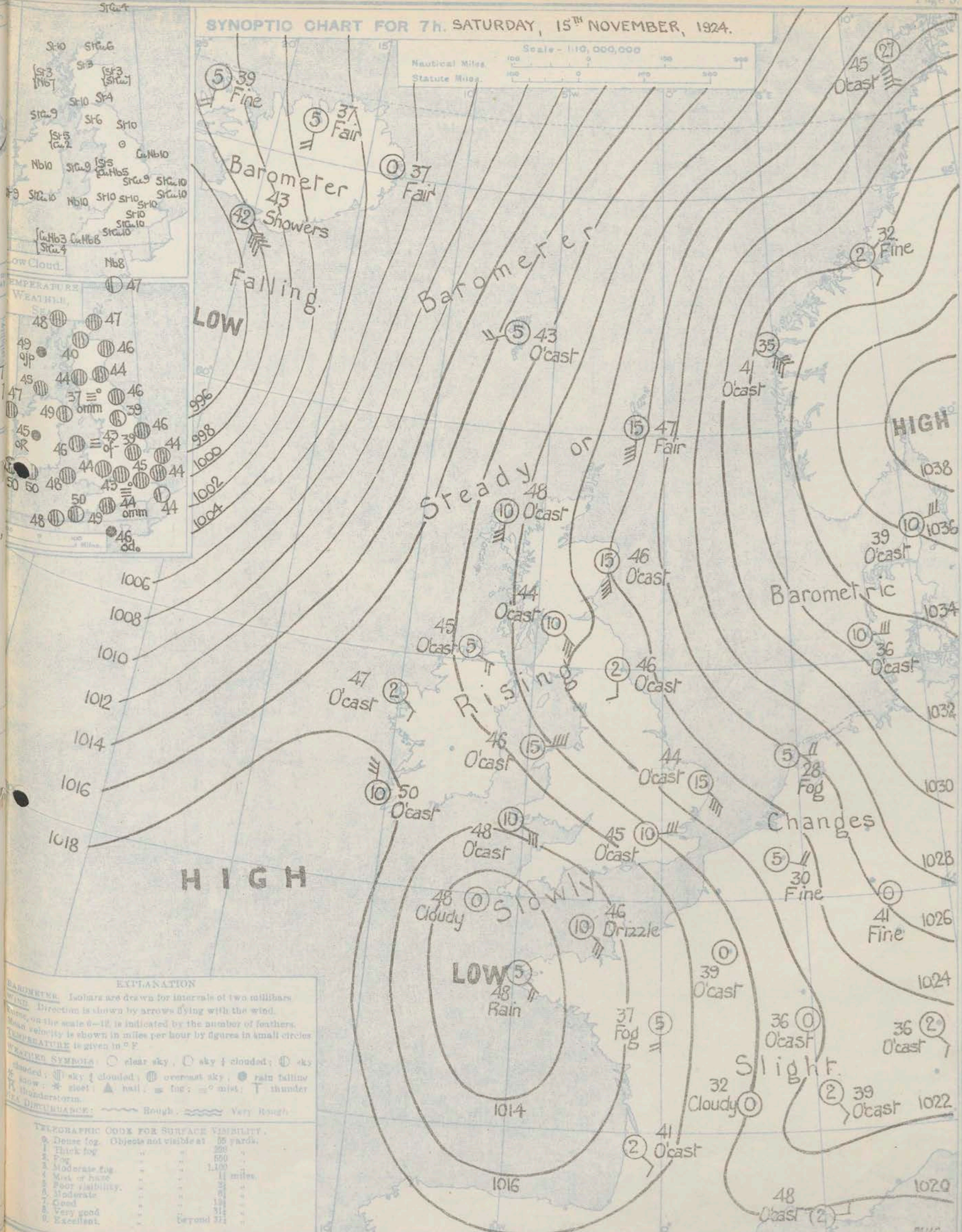
The intense Scandinavian anticyclone is spreading slightly over the British Isles, the shallow depression at the mouth of the Channel showing signs of filling up. Though further local falls of rain are not improbable, weather on the whole will be fair, with winds mainly between E. and S. and a lower temperature than of late.

Districts.	Forecasts for the 24 hours commencing 15h GMT Saturday, 15th November, 1924.	Farther Outlook.
1. S.E. England	Wind easterly, light to moderate, fresh in places; mainly fair or cloudy, slight rain not improbable locally; mist in places; colder.	Similar.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind mainly S. or SE., light or moderate; mainly fair, local drizzle not improbable; mist in places; moderate to rather low temperature.	
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; mainly fair, local showers; mist in places; moderate or rather low temperature.	
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		

SYNOPTIC CHART FOR 7H. SATURDAY, 15TH NOVEMBER, 1924.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



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 °F.
WEATHER SYMBOLS: ○ clear sky, ○ sky & clouded; ○ sky clouded; ○ sky & clouded; ○ overcast sky, ● rain falling, * snow, * sleet, ▲ hail, = fog, = mist, T thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 66 yards.	
1. Thick fog. " " 660 "	
2. Fog. " " 1,320 "	
3. Moderate fog. " " 1,320 "	
4. Mist or haze. " " 1,320 "	
5. Poor visibility. " " 1,320 "	
6. Moderate. " " 1,320 "	
7. Good. " " 1,320 "	
8. Very good. " " 1,320 "	
9. Excellent. " " Beyond 3,320 "	

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. SATURDAY, 15TH NOVEMBER.....1924.

No. 320.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 15												Observations at 0700 G.M.T. 15												Cloud.								
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.				Sea. 0-3								
				Direc.	Force					Height Feet	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height Feet	Form	Amt.		Upper Form	Total Amt.						
																													0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	54	1023.7	0	S	5	0	47	85	6	2500	ScCu	10	-	10	1013.2	0	S	4	b-	47	85	7	5700	ScCu	4	ASC	6	3						
Stornoway	51	1019.1	+1	S	3	0	47	85	5	1500	Sc	6	ASC	10	1019.3	+1	S	3	0	48	85	7	800	Sc	10	-	10	2						
Wick	81	1021.0	+1	S	5	0	47	92	8	1500	Sc	6	ASC	10	1022.0	+1	SSW	4	0	47	92	8	4000	ScCu	6	ASC	10	3						
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	+1	SE	4	o/p	49	85	6	1500	Nb	10	-	10	5
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.4	.	.	0	c	40	92	7	1500	Sc	3	ASC	8	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.0	+2	SSW	4	0	46	75	6	1500	ScCu	10	-	10	4
Malin Head	51	1017.3	+1	SE	4	CM	46	85	7	5700	ScCu	7	CiSc	8	1018.1	+1	ESE	2	0	45	92	6	5700	ScCu	9	-	9	1						
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.7	+2	SE	3	0	44	92	5	4000	Sc	10	-	10	.
Edinburgh (Inchkeith)	190	1021.4	+1	SSE	3	C	45	85	7	5700	ScCu	7	-	7	1021.7	+2	SE	2	0	44	92	7	220	Sc	4	FCu	9	0						
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.6	+1	S	2	0	45	85	6	2600	Sc	10	-	10	.
Esksdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.1	+1	N	1	mm	37	92	5	450	Sc	6	ASC	10	.
Tynemouth	118	1022.6	0	S	2	0	46	85	7	1500	Sc	10	-	10	1023.1	+1	S	1	0	46	75	7	1500	Sc	10	-	10	.						
Blackhead Point	19	1014.6	+1	SE	1	0	47	97	8	.	.	.	.	10	1016.2	+2	SE	1	0	47	92	8	.	.	.	.	10	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	0	SSW	4	C	49	92	7	2600	Sc	7	-	7	3
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.5	.	SE	1	0	48	97	4	2500	Nb	10	-	10	.
Holyhead	26	1018.0	0	E	4	0	47	85	6	5700	ScCu	9	-	9	1018.7	+1	E/N	4	0	46	97	5	5700	ScCu	9	-	9	3						
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.1	+1	ESE	3	for	43	92	3	800	Sc	10	-	10	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.8	+1	E	2	mm	44	92	4	2500	Sc	10	-	10	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.2	0	SE	1	C	39	85	5	-	-	0	ASC	7	.
Spurn Head	26	1022.3	0	SE	5	0	47	75	7	4000	ScCu	10	-	10	1022.5	0	SE	5	0	46	75	7	4000	CuNb	10	-	10	4						
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	0	ESE	2	0	43	85	5	800	Sc	10	-	10	.
Cranwell	237	1022.0	0	ESE	3	0	43	85	6	2500	Sc	10	-	10	1022.5	+1	ESE	1	0	39	92	6	4000	ScCu	9	-	9	1						
Gorleston	18	1023.0	0	SE	4	0	44	75	6	4000	ScCu	10	-	10	1022.7	0	SE	4	bc	44	75	6	4000	ScCu	10	-	10	.						
Valencia (Cahirciveen)	30	1014.7	+2	W/N	3	0	49	97	6	-	ScCu	10	-	10	1018.1	+3	NNW	3	0	50	85	8	1500	Sc	4	-	4	3						
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	.	.	0	0	50	97	6	2500	ScCu	10	-	10	3
Pembroke (St. Ann's H.)	149	1014.3	0	SE	4	or	47	97	7	1500	Nb	10	-	10	1016.1	+2	ESE	3	0	48	92	8	1500	Nb	10	-	10	4						
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.3	0	E	3	0	44	92	5	800	Sc	10	-	10	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.8	0	E	3	off	43	97	4	800	Sc	10	-	10	.
Andover	305	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.4	0	ENE	3	od	44	97	6	250	Nb	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.0	+1	E/N	2	mm	44	97	4	1500	Sc	10	-	10	.
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.9	+1	E/N	3	0	45	92	5	1500	Sc	10	-	10	.
Croydon	244	1020.1	-1	E	3	or	44	97	5	800	Sc	10	-	10	1019.7	0	E	3	off	43	92	6	800	Sc	10	-	10	.						
Chaston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.3	0	ENE	4	0	45	85	6	-	-	0	ASC	10	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.3	0	ESE	4	0	43	85	7	2500	ScCu	10	-	10	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.1	0	E/S	4	0	44	75	7	2500	ScCu	10	-	10	2
Lympe	350	1020.9	-1	SE	4	0	44	92	6	1500	Sc	10	-	10	1020.6	0	E	3	bc	39	92	5	-	-	0	CiSc	6	.						
Billy (St. Mary's)	131	1011.3	0	SSW	1	bc	49	92	8	4000	Cu	1	CiSc	6	1013.6	+2	-	0	C	48	97	8	4000	ScCu	7	-	7	1						
Falmouth (Pendennis)	200	1011.7	+1	SSW	4	or	50	92	6	4000	Nb	10	-	10	1013.4	+2	SSE	2	C	60	92	8	4000	CuNb	8	-	8	3						
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.4	+2	SE	3	od	46	92	7	1500	Nb	10	-	10	3
Portland Bill	19	1015.9	-1	SSE	6	C	51	75	7	4000	ScCu	8	-	8	1015.4	0	SSE	4	0	49	75	7	4000	ScCu	10	-	10	4						
Southampton (Calshot)	12	1018.0	-1	SSE	4	0	50	85	6	1500	ScCu	10	-	10	1017.7	0	SE	4	0	50	75	6	2600	ScCu	10	-	10	3						
Dungeness	21	1020.2	-1	SE	4	C	47	92	6	2500	Cu	7	-	7	1019.7	0	SE	4	bc	44	92	6	4000	Cu	2	CiSc	5	4						
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	0	SE	3	od	46	85	6	4000	Nb	8	ASC	10	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 14TH

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			13-14	14	13-14	14	14				13-14	14	13-14	14	14
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	drfcz	2bcd	33	48	0.2	0.1	0.4	Hilfracombe	o	o	42	50	-	-	0.0
								Bude	wfo	o	33	50	-	-	0.0
								Penzance	o	or	41	52	-	6	0.0
								Paignton	ofem	bcco	33	52	-	-	0.4
								Torquay	o	bc	37	52	-	-	0.2
								Jersey	bc	og	48	51	-	-	2.0
								Weymouth	c	c	45	53	1	-	1.2
Doaglas (LoM)	o	C	46	48	-	-	0.0	Bournemouth	bc	bc	45	52	-	-	1.0
Llandudno	C	C	43	50	-	-	0.2	Portsmouth (S. thea)	om	om	46	51	1	-	0.0
Colwyn Bay	C	CO	43	50	-	-	0.0	Littlehampton	oc	oc	45	51	-	-	0.2
Rhyl	o	o	41	49	-	-	0.0	Worthing	o	o	45	51	-	-	0.0
Southport	OCO	o	41	46	-	-	0.0	Brighton	o	bc	47	53	-	-	0.7
Blackpool	o	o	41	47	-	?	0.0	Eastbourne	o	o	47	52	1	-	0.0
Ilkley	omdo	odm	42	46	0.3	0.2	0.0								
Skegness	bbe	bcc	45	49	-	-	4.1	Hastings	oe	oadoe	46	51	1	0.2	0.0
Aberystwyth	OC	CO	42	51	-	-	0.5	Folkestone	g	o	45	47	-	-	0.0
Bath	gmo	CO	46	49	-	0.3	0.0	Dover	omo	o	46	49	-	-	0.0
Cheltenham	mo	o	44	48	0.3	-	0.0	Tunbridge Wells	ome	ome	44	49	2	trace	0.0
Leamington Spa	o	om	43	48	-	-	0.0	Ramsgate	o	o	45	48	-	-	0.0
Lowestoft	o	o	45	48	1	-	0.0	Margate	o	o	45	48	-	-	0.0
Felixstowe	om	bcom	45	48	-	-	0.3	Deal	o	o	45	48	-	-	0.0
Harwich & Dovercourt.	o	o	45	48	-	-	0.0								
Southend	odo	o	46	47	1	1	0.0								



AIR MINISTRY.

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BRITISH SECTION.

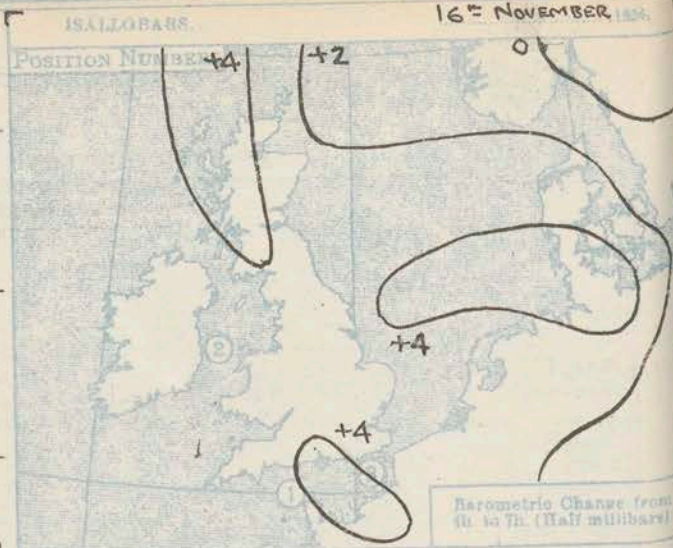
No. B. 23004⁵SUNDAY, 16TH NOVEMBER 1924.

Page 1.

STATIONS. (For heights see p. 4.)		Observations at 1300 G.M.T. 15 ¹⁵											Observations at 1800 G.M.T. 15 ¹⁵														
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					
				Direc.	Force					Height Feet	Form	Amt. 0-10	Direc.			Force	Height Feet					Form	Amt. 0-10				
																								0-12	0-10	0-10	0-10
Lerwick	10252	+2	S	5	O+	47	85	7	5700	Sc	7	AS+	9	10250	0	S	4	O	47	85	6	-	-	0	AS+	10	3
Stornoway	10196	+1	SSW	4	bc	49	92	7	800	Sc	6	AS+	6	10202	+1	SSW	4	O+	48	92	6	450	Sc	10	AS+	10	3
Wick	10232	0	S	4	O	47	85	8	4000	Sc	6	AS+	9	10237	+1	SSW	4	O	47	85	6	4000	Sc	4	AS+	10	4
Castlebay	10195	+1	ESE	4	O	49	92	6	1500	Sc	9	-	9	10208	+2	ESE	4	O	50	85	6	1500	Sc	7	-	5	
Nairn	10249	0	SSE	4	O	47	75	6	1500	Sc	10	-	10	10253	0	SE	2	bc	41	85	7	1500	Sc	6	-	1	
Aberdeen	10249	0	SSE	4	O	47	75	6	1500	Sc	10	-	10	10264	+2	SSE	3	O	46	75	6	1500	Sc	6	-	1	
Malin Head	10195	+1	SE	4	O	48	85	6	5700	Sc	9	-	9	10217	+2	SE	2	O	47	92	6	5700	Sc	9	-	1	
Renfrew	10236	+1	ENE	1	mo	45	85	4	4000	Sc	10	-	10	10251	+3	SSE	1	O	41	92	3	4000	Sc	10	-	1	
Edinburgh (Inchkeith)	10239	+1	SSE	3	b	46	75	6	-	-	9	-	9	10253	+2	SSE	2	b	42	75	7	450	Sc	2	-	0	
Leuchars	10240	+1	SSE	3	O	45	75	7	4000	Sc	9	-	9	10258	+2	-	0	O	43	85	7	4000	Sc	8	-	0	
Eskdalemuir	10237	0	ESE	3	O	43	75	6	1500	Sc	5	AS+	7	10261	+3	-	0	O	38	85	6	1500	Sc	10	-	2	
Tynemouth	10246	+1	SSE	1	O	46	75	6	4000	Sc	10	-	10	10256	+3	SE	2	O	46	75	6	4000	Sc	10	-	2	
Blackhead Point	10186	+2	S	1	bc	50	97	8	-	-	0	AS+	6	10205	+2	S	3	O	49	85	9	-	-	0	AS+	10	5
Donaghadee	10211	+2	ESE	4	O+	49	85	8	-	-	0	AS+	6	10225	+1	-	0	O+	49	85	9	-	-	0	AS+	10	5
Birr Castle	10201	0	SE	1	od	50	92	6	800	Nb	10	-	10	10226	0	SE	1	fo	48	97	3	800	Sc	10	-	1	
Holyhead	10212	+2	ENE	1	O	49	85	6	5700	Sc	10	-	10	10235	+3	-	0	fo	45	97	5	5700	Sc	10	-	0	
Liverpool (Bidston)	10223	+1	ESE	2	mo	45	75	5	1500	Nb	10	-	10	10247	+3	SE	1	fb	42	85	3	1500	Sc	5	-	2	
Chester (Sealand)	10218	0	SE	2	O	45	85	5	4000	Sc	9	-	9	10232	+1	SSE	1	fb	35	92	3	-	-	0	-	0	
Harrogate	10232	0	-	0	mo	42	85	4	5700	Sc	9	-	9	10259	0	SE	1	O	41	75	6	-	-	0	AS+	10	1
Spurn Head	10240	+1	ESE	4	O	45	75	6	4000	Sc	9	-	9	10255	+3	E	4	O	44	75	7	2500	Sc	10	-	1	
Birmingham (Edgbaston)	10219	0	ESE	3	bc	44	75	6	1500	Sc	9	-	9	10245	+4	E	3	O	42	75	5	1500	Sc	8	-	1	
Cranwell	10235	0	ESE	3	O+	44	75	7	2500	Sc	9	-	9	10258	+4	-	0	O	35	97	6	-	-	0	-	1	
Gorleston	10231	0	ESE	4	O+	45	75	6	4000	Sc	1	-	1	10233	0	E	4	O	44	75	6	2500	Sc	8	-	1	
Valencia (Cahirciveen)	10213	+4	NW	4	C	51	85	8	1500	Sc	7	AS+	7	10236	+3	-	0	C	46	85	8	4000	Sc	5	AC	7	3
Roches Point	10209	0	-	0	O	50	97	6	2500	Nb	10	AS+	10	10240	0	NNW	1	O	48	97	6	2500	Sc	10	-	1	
Pembroke (St. Ann's H.)	10183	0	ESE	3	O	49	85	7	1500	Sc	10	-	10	10226	+4	NE	2	O	48	85	7	1500	Sc	10	-	1	
Ross-on-Wye	10202	+1	ENE	3	O	46	85	6	2500	Sc	10	-	10	10232	+3	NE	3	O	44	75	7	800	Sc	10	-	1	
Leafeld	10207	0	E	4	bc	45	85	5	-	-	0	AC	4	10222	+4	E	4	bc	37	92	5	4000	Sc	3	-	1	
Andover	10196	0	ENE	4	C	46	85	6	4000	Sc	2	C	8	10222	+2	NNE	3	O+	39	85	6	1500	Sc	10	-	1	
S. Farnborough	10204	0	E	2	mo	44	85	4	1500	Sc	9	C	10	10219	+3	ESE	3	O	40	85	5	2500	Sc	10	-	1	
London (Kew Obsy.)	10207	0	ENE	3	O	43	75	5	1500	Sc	7	AS+	9	10223	+3	NE	3	O	43	75	5	1500	Sc	10	-	1	
Croydon	10207	-1	NE	3	O+	41	75	6	1500	Sc	5	-	9	10221	+3	NNE	1	O	40	85	5	2500	Sc	10	-	1	
Olaeton-on-Sea	10217	0	ESE	3	-	-	-	-	-	-	-	-	-	10227	+1	SE	4	b	44	75	7	-	-	0	AC	3	2
Shoeburyness	10217	0	ESE	3	bc	42	75	7	4000	Sc	3	AC	5	10227	+1	ESE	3	O	43	85	6	2500	Sc	9	-	1	
Felixstowe	10221	-1	E	3	b	46	65	6	4000	Sc	1	-	0	10231	+2	ESE	4	b	44	65	6	2500	Sc	1	-	1	
Lympe	10204	-1	ENE	3	C+	40	75	6	800	Sc	4	C	7	10216	+2	E	4	O	39	85	6	800	Sc	10	-	1	
Scilly (St. Mary's)	10176	+4	ESE	3	C+	53	85	7	4000	Sc	8	-	8	10217	+6	NE	2	bc	49	85	8	4000	Sc	4	-	4	
Falmouth (Pendennis)	10173	+2	ESE	2	C	49	85	8	4000	Sc	7	-	7	10209	+3	NE	1	bc	47	85	7	4000	Sc	3	-	1	
Plymouth (Cattewater)	10173	+1	E	2	C	47	85	7	4000	Sc	8	C	2	10209	+4	NE	3	O/r	49	85	6	1500	Nb	9	-	1	
Portland Bill	10169	+1	SE	4	C	52	75	7	4000	Sc	7	AC	8	10199	+6	NE	4	C	45	92	6	1500	Sc	8	-	4	
Southampton (Calshot)	10195	+1	ENE	4	C/r	47	85	6	4000	Sc	3	C	1	10213	+4	NNE	3	O	42	75	6	2500	Sc	10	-	1	
Dungeness	10206	0	SE	3	O+	44	92	6	4000	Sc	7	AC	9	10215	+2	SE	3	b	42	85	6	4000	Sc	7	C	10	3
Guernsey	10170	0	ESE	2	O	47	85	8	4000	Sc	6	AC	9	10195	+3	ESE	3	b	48	75	7	4000	Sc	1	-	3	
LONDON OBSERVATIONS.																											
Height above M.S.L. in feet.		WEATHER.		TEMPERATURE		RAIN-FALL.		SUN-SHINE		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.											
24 HOURS ENDED 0000 G.M.T. 16 TH		Morn-ing.	After-noon.	Night.	Max. Min. °F.	Min. on Grass. °F.	Day. Night.	15h. to Sunset. hrs.	9h. G.M.T. %	15h. G.M.T. %	24 Hr. ended 1800 G.M.T. 15 ¹⁵	Milligrams of Solid Impurity per cubic metre.	Exposure from	Stars.	Expo-sure.	Record.	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).										
Kew		cm	bc	bc	44 33	22	-	0.0	76	91	South Kensington	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.											
Croydon		cm	bc	bc	44 33	22	-	0.3	76	91	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
Greenwich (Royal Obsy.)		0	0	0	44 33	22	-	0.4	76	91	Kew Observatory	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.											
City (Sunhill Row)		0	0	0	46 36	30	-	0.1	76	90	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
Westminster (St. James' Pk.)		0	0	0	46 36	30	-	0.1	76	90	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
Regent's Pk. (Botanic Gdns.)		0	0	0	46 36	30	-	0.1	76	90	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
Camden Square		0	0	0	43 34	32	-	0.1	76	90	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
Kensington Palace		0	0	0	44 34	25	-	0.1	76	90	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
Hampstead Observatory		0	0	0	42 33	30	-	0.1	76	90	Max. Time. Min. Time.	to	h. m.	h. m.	h. m.	h. m.											
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																											
16 TH NOV. 1924		STATIONS.		Sunrise.		Noon.		Sunset.		GMT.		GMT.		GMT.		GMT.		GMT.		GMT.		GMT.					
13h.		Yarmouth		7.17		11.38		3.59		7.17		11.38		3.59		7.17		11.38		3.59		7.17					
16h.		Greenwich																									

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-13h. 15°	13h-18h. 15°	18h-15° to 1h. 16°	1h-7h. 16°	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick ...	beco	om	o	ocbc	48	47	.	.	.	.	.	0.0
Stornoway ...	oo	c	c	cprb	49	42	.	.	.	.	.	0.4
Wick ...	oo	oo	c	c	48	45	.	.	.	.	.	0.0
Castlebay ...	cp	opc	co	opc	45	36	2.5	0.3	1	<0.800	.	0.3
Nairn ...	embc	bcmc	cbcx	bcg	45	36	2.5	.	.	.	.	0.0
Aberdeen ...	oom	om	om	omb	47	36	2.5	.	.	.	.	0.0
Malin Head ...	coz	coz p.	becom	colr	47	44	3.5	0.1	1	1530	2200	0.0
Renfrew ...	offm	om	om	om	45	36	3.5	.	trace	.	.	0.0
Edinburgh (Inchkeith) ...	cbcb	b	bmm	mm	46	37	2.9	.	.	.	.	3.7
Leuchars ...	oo	oo	obcbx	obcbx	45	28	1.5	.	.	.	.	0.0
Eskdalemuir ...	omcm	obcom	omcm	bm	44	23	1.7	.	.	.	.	3.5
Tynemouth ...	oo	o	oo	o	46	40	3.5	.	.	.	.	.
Blackad Point ...	cc	cc	do	cbc	51	44	.	.	.	.	.	.
Donaghadee ...	c	o	o	f	50	46	.	.	.	.	.	.
Birr Castle ...	ir d.	id. ff	offd.	oeff	51	39	3.4	1	1	<0.800	<2.100	0.0
Holyhead ...	om	om	bm x	bm	49	39	3.1	.	.	.	.	0.0
Liverpool (Bidston) ...	f-m	cm	bfx	bfx	47	34	2.8	.	.	.	.	0.0
Chester (Sealand) ...	om	obbm f	bff	bff x	46	24	2.3	.	.	.	.	0.9
Harrogate ...	f-m	oo	o	o	42	37	3.4	.	.	.	.	0.4
Spurn Head ...	c	co	co	oo	46	41	.	.	.	.	.	0.7
Birmingham (Edgbaston) ...	ocbc	bcc	co	oo	44	36	3.3	.	.	.	.	0.2
Cranwell ...	bc	c	oo	oo	45	34	2.3	.	.	.	.	4.3
Gorleston ...	beb	bbcc	cbcb	bbcco	46	41	3.9	.	.	.	.	3.5
Valencia (Cahirciveen) ...	oc	c	co	co	52	42	3.8	0.1	.	<0.800	<2.100	1.7
Roches Point ...	oio	oco	off	ffe	51	39	.	1	0.3	.	.	0.4
Pembroke (St. Ann's H.) ...	oo	oo	bcz	bcz	50	37	.	.	.	.	.	0.0
Ross-on-Wye ...	om	oom	com o	oo	46	38	3.3	.	.	.	.	0.0
Leafeld ...	cbcb	bc	bcco	co	47	35	2.9	.	.	.	.	0.0
Andover ...	omc	comc	oem	bemcm	47	34	3.1	.	.	.	.	1.1
S. Farnborough ...	obcom	oomm	oomm	oomm	47	33	2.9	.	.	.	.	1.4
London (Kew Obs.) ...	omcoz	obcz	om	ombcmx	45	35	2.3	.	.	.	.	0.0
Croydon ...	co	co	oemx	cbmfx	44	30	2.1	.	.	.	.	1.9
Clacton-on-Sea ...	cc	bcc	bcc	bccx	45	38	3.1	.	trace	.	.	2.6
Shoeburyness ...	ocbc	o	obcbcm	bm x	44	31	2.6	.	trace	.	.	0.5
Felixstowe ...	ocb	bbcb	bbcm	bcmx	46	32	2.8	.	trace	.	.	4.9
Lympne ...	bcom	om	om	obcmx	42	31	2.6	.	.	.	.	3.5
Seilly (St. Mary's) ...	cbc	cbc	o	ocb	54	44	.	1	.	<0.800	.	5.0
Falmouth (Pendennis) ...	cmf.	cbc	bcobc	bc	50	37	.	.	.	<0.800	.	0.2
Plymouth (Cattewater) ...	oc	cor.	obm	bor	50	39	3.6	0.5	.	<0.800	.	0.1
Portland Bill ...	oo	c	c	oo	53	40	.	.	.	.	.	1.5
Southampton (Calshot) ...	omgrro	obcmom	omoc	bm	50	36	3.2	trace	.	0.900	.	.
Dungeness ...	c	oo	oo	f-m	44	34	.	trace	.	<0.800	.	.
Guernsey ...	oio	cbcb	bbcco	oo	50	43	.	trace	.	<0.800	.	.



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind.		Weather.	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	15 ^h 1000	Cambria	SE 2	4	cg	51	54	7
1	" 1200	lbex	ENE 3	3	c	49	55	49
3	16 ^h 0200	Arundel	NE 4	4	b	45	54	0

GENERAL INFERENCE.

A large anticyclone extends from the Baltic over the British Isles towards the Azores. In the south of England winds will be moderate between E. and N.E., in the north of Scotland southerly, and elsewhere light and indefinite. Weather will be fair or fine apart from fog inland at night. Frost will be general except in the N.W. of Scotland.

Sunday, 16th November, 1924.

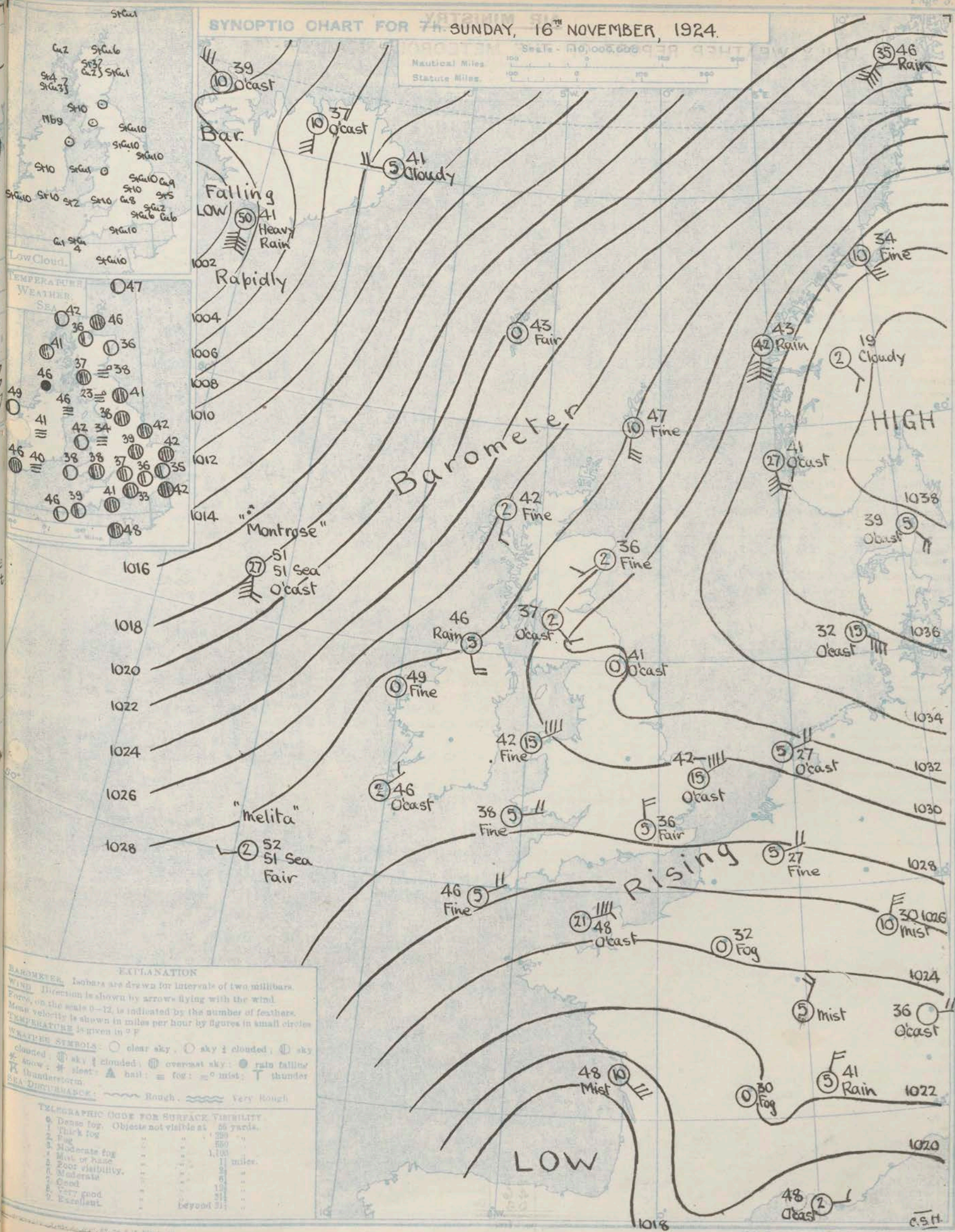
Further Outlook.

Districts.	Forecast for the 24 hours commencing 15h. G.M.T.	Further Outlook.
1. S.E. England	Wind moderate E. to N.E.; fair; visibility mainly moderate but fog locally inland at night; frosty.	Fair weather continuing apart from local fog.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind light and indefinite; fair apart from fog in many places; frosty.	-----
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind southerly, light or moderate; fair or cloudy; good visibility; moderate to rather low temperature.	-----
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland	As 7 - 13.	-----
20. S.W. Ireland		

SYNOPTIC CHART FOR 7th SUNDAY, 16th NOVEMBER, 1924.

Nautical Miles
Statute Miles

Scale - 1:10,000,000



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 °F.
WEATHER SYMBOLS: ○ clear sky, ○ sky 1/2 clouded, ○ sky clouded, ○ sky 3/4 clouded, ○ overcast sky, ● rain falling, * snow, * sleet, ▲ hail, = fog, = mist, T thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0	Dense fog. Objects not visible at 55 yards.	100
1	Thick fog.	200
2	Fog.	300
3	Moderate fog.	400
4	Mist or haze.	500
5	Poor visibility.	600
6	Moderate.	700
7	Good.	800
8	Very good.	900
9	Excellent.	beyond 31 miles.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION SUNDAY, 16TH NOVEMBER, 1924.

No. 321.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 16 th											Observations at 0700 G.M.T. 16 th											Sea.			
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					
					Direc.	Force 0-12					Height Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force 0-12					Height Feet	Form		Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	10263	+1	S	4	O	48	75	7	5700	Sc	10	10	10280	+1	SSW	3	b	47	83	7	3700	Sc	1	AC	3	2	
Stornoway	51	10241	+2	S	4	bc	43	92	8	4000	Sc	3	AC	5	10269	+4	SSW	1	b	42	97	4	4000	Sc	2	AC	2	4
Wick	31	10259	+1	SSW	4	bc	43	92	8	4000	Sc	3	AC	5	10278	+2	SSW	3	b	46	92	8	4000	Sc	6	AS	9	4
Castlebay	57	.	.	.	.	.	.	.	.	.	.	.	.	10273	+3	.	0	c/r	46	92	8	2500	Sc	7	.	7	.
Nairn	32	.	.	.	.	.	.	.	.	.	.	.	.	10253	.	.	0	bc	36	85	8	1500	Sc	5	.	1	0
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	10307	+3	SW	1	b	36	92	7	4000	Sc	1	.	.	0
Malin Head	51	10259	+2	S	2	O	46	92	7	5700	Sc	9	9	10274	+3	SSW	2	or	46	92	7	4000	Sc	9	.	9	1	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	10309	+4	SE	1	q	37	97	4	2500	Sc	10	.	10	0
Edinburgh (Inchkeith)	190	10278	+3	.	0	b	39	92	6	.	.	0	0	10308	+3	SW	1	mb	38	97	4	4000	Sc	2	CC	3	0	
Leuchars	38	.	.	.	.	.	.	.	.	.	.	.	.	10311	+4	.	2	b	30	92	6	4000	Sc	2	CC	3	0
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	10328	+4	.	0	mm	23	92	4	.	.	0	.	60	1
Tynemouth	118	10285	+2	SE	1	O	43	75	7	4000	Sc	10	10	10313	+3	.	0	0	41	75	6	4000	Sc	10	.	60	1	
Blackrod Point	10	10254	+2	.	0	O	50	85	8	.	.	.	10	10282	+3	.	0	b	49	92	8	.	.	0	.	2	5	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	10285	+3	.	0	b	46	92	3	.	.	0	.	10	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	10295	.	.	0	b	41	97	2	1500	Sc	6	.	1	0
Holyhead	26	10268	+3	SE	1	b	41	92	5	.	.	0	0	10296	+3	SE	2	b	42	85	6	5700	Sc	1	.	0	2	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	10309	+3	.	0	b	34	97	2	.	.	0	.	0	0
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	10307	+3	.	0	b	24	97	2	.	.	0	.	0	0
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	10323	+2	SE	1	0	38	85	7	4000	Sc	10	.	10	2
Spurn Head	26	10283	+2	NE	2	C	42	75	7	4000	C	8	8	10308	+3	ENE	3	0	42	85	7	2500	Sc	10	.	10	2	
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	10308	+3	ENE	3	0	37	85	7	800	Sc	10	.	10	1
Cranwell	237	10278	+3	NE	1	O	39	92	6	4000	Sc	10	10	10308	+3	NE	1	0	39	92	6	2500	Sc	10	.	10	1	
Gorleston	15	10264	+3	EN	3	b	43	75	7	4000	C	2	2	10291	+3	NE	4	0	42	85	7	4000	C	9	.	9	1	
Valencia (Cahirciveen)	30	10251	0	.	0	opr	50	92	8	.	Sc	10	10	10293	+3	NE	1	0	46	92	8	1500	Sc	10	.	10	3	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	10302	+2	NE	1	0	40	97	2	1500	Sc	10	.	10	3
Pembroke (St. Ann's H.)	149	10264	+4	EN	2	b	41	92	7	1500	Sc	2	2	10291	+3	NE	2	0	38	92	6	1500	Sc	10	.	10	3	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	10294	+3	ENE	3	0	38	85	6	1500	Sc	10	.	10	0
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	10292	+5	NE	4	C	37	85	5	2500	C	8	.	8	0
Andover	285	.	.	.	.	.	.	.	.	.	.	.	.	10281	+3	NNE	3	0	37	92	5	1500	Sc	9	.	9	0
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	10274	+4	.	0	q	33	97	5	4000	Sc	6	AS	10	.
London (Kew Obsy.)	13	39	.	8	4000	Sc	2	CS	7	10284	+2	NE	2	b	36	92	5	4000	Sc	2	AS	4	.
Croydon	244	10255	+3	.	0	C	33	97	8	4000	Sc	2	CS	7	10281	+3	NE	1	b	32	97	3	1500	Sc	2	.	2	.
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	10276	+3	NE	3	bc	37	92	6	2500	Sc	3	.	3	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	10276	+3	NE	3	mb	35	97	4	.	.	0	AS	3	.
Felixstowe	20	.	.	.	.	.	.	.	.	.	.	.	.	10281	+3	NE	3	b	35	97	6	2500	Sc	4	.	4	0
Lymington	350	10247	+2	NNE	3	O	36	85	6	1500	Sc	9	AS	10	10266	+3	NE	4	mm	35	85	4	.	.	0	0	0	
Scilly (St. Mary's)	131	10254	+3	ENE	2	O	49	92	7	4000	Sc	9	9	10277	+3	EN	2	b	46	92	7	4000	C	1	.	1	3	
Falmouth (Pendennis)	200	10252	+3	NNE	1	bc	45	85	7	4000	Sc	4	4	10279	+3	NNE	1	b	39	85	7	4000	Sc	4	.	4	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	10266	+4	NNE	4	0	41	75	6	4000	Sc	10	.	10	4
Portland Bill	19	10236	+3	NNE	4	O	42	75	7	4000	Sc	10	10	10280	+3	NE	3	mm	36	92	4	.	.	0	.	0	0	
Southampton (Calshot)	12	10246	+2	NE	3	O	40	75	6	4000	Sc	10	10	10263	+3	ENE	3	C	42	92	5	2500	C	6	CS	8	4	
Dungeness	21	10238	+2	NE	3	O	43	85	6	4000	Sc	10	10	10247	+3	EN	5	0	48	75	7	2500	Sc	10	.	10	4	
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 15TH NOVEMBER

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Forenoon.	Afternoon.	Min. Night. 14-15.	Max. Day. 15.	Night 17h-9h. 14-15.	Day 9h-17h. 15.	Sunrise to Sunset. 15.		Forenoon.	Afternoon.	Min. Night. 14-15.	Max. Day. 15.	Night 17h-9h. 14-15.	Day 9h-17h. 15.	Sunrise to Sunset. 15.
			°F	°F	mm.	mm.	hr.	Ilfracombe	o	oc	46	50	1	1	0.2
Berwick-on-Tweed	d.e.g.c	cogco	43	46	0.2	-	0.0	Bude	bc	or	46	51	-	-	3.0
								Penzance	oc	cbe	47	52	15	-	0.6
								Paignton	opr	orgog	47	50	11	0.3	0.0
								Torquay	coro	c	46	50	9	0.3	0.2
Douglas (IoM)	o	o	45	47	-	-	0.0	Jersey	og	og	45	49	trace	-	0.7
Glandudno	m	m	45	48	-	-	0.3	Weymouth	c	co	45	53	-	-	0.3
Colwyn Bay	oo	oo	42	45	-	-	0.0	Bournemouth	o	o	41	50	0.5	-	0.0
Rhyl	o	o	44	45	-	-	0.0	Portsmouth (S'thes)	ogm	obcom	47	48	-	-	1.8
Southport	o	o	43	46	-	-	0.0	Littlehampton	bc	ocm	45	47	-	-	1.7
Blackpool	o	o	42	46	-	-	0.0	Worthing	oc	co	46	47	-	-	2.1
Ilkley	om oc	bc	38	44	0.1	-	1.2	Ebrighton	bc	bc	41	48	-	-	2.4
Skegness	ocbc	bcc	43	46	-	-	4.3	Eastbourne	o	o	46	48	-	-	0.0
Aberystwyth	ooc	o	45	51	-	-	0.0	Hastings	ecbc	bccoo	43	44	trace	-	1.6
Bath	og	gocbc	45	47	-	-	0.0	Folkestone	o	o	38	44	-	-	1.0
Cheltenham	abc	cbom	44	47	-	-	1.0	Dover	ombc	bcmo	39	43	-	-	3.2
Leamington Spa	ocbbc	cbom	39	46	0.5	-	2.3	Tunbridge Wells	bbc	o	40	43	-	-	2.4
Lowestoft	ocbc	bcbbc	42	43	-	-	4.6	Ramsgate	o	obco	39	43	-	-	0.5
Felixstowe	ombc	bcm	41	46	-	-	4.8	Margate	o	co	39	42	-	-	0.4
Harwich & Dovercourt	ab	cb	45	46	-	-	4.6	Deal	oc	co	39	43	-	-	0.9
Southend	o	oco	41	43	-	-	0.4								

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.

BRITISH SECTION.

No. B.23006

MONDAY, 17TH NOVEMBER 1924

Page 1.

Observations at 1800 G.M.T. 16															Observations at 1800 G.M.T. 16														
STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.								
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.							
																							0-12	0-10	0-10	0-10			
(For heights see p.4).	mb.					°F.	%	0-9	Feet	0-10	0-10	State of ground.	mb.				°F.	%	0-9	Feet	0-10	0-10	State of ground.						
Lerwick	1029.6	+2	S	3	o	48	85	7	5700	St. Cu	2	Ast	9	1029.3	0	S	3	o	48	85	7	-	-	0	Ast	10	2		
Stornoway	1028.5	0	S	1	bc	48	85	8	4000	Cu	3	Ast	4	1028.9	0	S	3	bc	45	92	7	4000	Cu	4	-	4	2		
Wick	1030.0	+1	SSW	2	c	47	92	8	4000	St. Cu	4	Ast	8	1030.4	+1	SSW	2	c	47	92	8	-	-	0	Ast	7	0		
Castletay	1029.4	+1	SE	4	b	51	75	7	4000	St	2	Ast	3	1029.8	+1	SSW	4	bc	50	85	6	2500	St	4	-	4	4		
Nairn														1030.3			0	c	45	85	7	1500	Cu	8	-	8			
Aberdeen	1032.5	+1	SW	2	b	44	75	6	-	-	0	Ci	2	1033.3	+2	SSW	2	b	40	85	6	-	-	0	-	0	0		
Malin Head	1030.3	+2	SSE	3	c	50	85	8	2500	St.	1	Cu	7	1031.3	+1	S	2	c	45	92	8	5700	St. Cu	7	-	7			
Renfrew	1033.2	+1	-	0	fbct	39	92	3	5700	St. Cu	5	-	5	1034.3	+2	-	0	fb	32	97	3	4150	St.	10	-	10			
Edinburgh (Inchkeith)	1032.8	+1	WSW	1	bc	42	85	5	-	-	0	Cst	4	1033.8	+1	SSE	1	b	40	85	5	-	-	0	-	0	0		
Leuchars	1032.7	+1	WNW	1	bc	36	92	4	-	-	0	Ast	4	1033.6	+2	W	1	bm	32	97	4	-	-	0	-	0	0		
Eskdalemuir	1033.7	+1	-	0	b	38	85	6	-	-	0	Cst	3	1035.3	+2	-	0	bc	29	92	6	-	-	0	Cst	6			
Tynemouth	1032.6	+2	SE	1	o/f	44	75	7	4000	St. Cu	10	-	10	1033.5	+1	SW	1	o	43	75	6	800	St.	10	-	10	1		
Blacksod Point	1029.7	0	-	0	bc	54	97	8	-	-	-	-	4	1030.0	+1	S	3	c	49	92	7	-	-	-	-	7	5		
Donaghadee	1031.7	0	S	1	fb	48	85	4	-	-	0	Ast	10	1032.5	+1	-	0	fb	45	85	3	-	-	0	Ast	10	0		
Birr Castle	1030.8	-	SE	1	fb	43	97	3	2500	St. Cu	2	-	2	1032.8	-	SE	0	fb	41	97	2	4150	St.	10	-	10	0		
Holyhead	1032.0	+1	ENE	4	b	44	85	6	-	-	0	C	1	1032.5	+1	EN	4	b	42	92	5	-	-	0	C	1	4		
Liverpool (Bidston)	1033.0	+1	SE	1	bm	39	85	4	-	-	0	-	0	1034.2	+2	ESE	1	b	36	92	5	-	-	0	-	0	2		
Chester (Sealand)	1032.5	+1	SSE	1	fb	41	85	3	-	-	0	C	3	1033.4	+1	SSE	1	bf	31	97	3	-	-	0	-	0			
Harrogate	1034.0	+1	SSE	1	o	40	85	7	4000	St. Cu	9	-	9	1035.1	+1	SSE	1	o	39	85	7	4000	St. Cu	9	-	9			
Spurn Head	1033.3	+1	NE	2	o	44	75	7	4000	St. Cu	10	-	10	1034.5	+2	NE	3	o	43	75	7	1500	St.	10	-	10			
Birmingham (Edgbaston)	1032.6	+1	ENE	3	bc	39	75	6	2500	Cu	5	-	5	1034.0	+2	E	3	o	39	85	5	1500	St.	10	-	10			
Crawwell	1032.7	+1	NNE	2	o	42	85	6	4000	St. Cu	10	-	10	1034.9	+2	NE	3	o	41	92	6	4000	St. Cu	10	-	10			
Gorleston	1030.9	+4	ENE	3	c	43	85	6	2500	Cu Nb	8	-	8	1032.4	+3	NE	4	b	41	85	7	5700	St. Cu	3	-	3	1		
Valencia (Cahirciveen)	1030.8	0	NW	1	bc	51	85	9	2500	Ast	3	C	6	1031.8	+2	-	0	o	49	92	8	1500	St.	10	-	10	5		
Roches Point	1031.3	0	-	0	b	49	97	6	4000	Cu	2	Cst	3	1032.3	+2	E	1	b	44	97	6	-	-	0	-	0	3		
Pembroke (St. Ann's H.)	1031.1	+1	E	2	b	42	85	6	-	-	0	-	0	1031.9	+2	NE	2	bc	40	92	6	1500	St.	4	-	4	0		
Ross-on-Wye	1031.3	+1	NE	3	c	41	75	6	2500	St. Cu	7	-	7	1032.4	+2	NW	1	mmo	36	92	4	450	St.	10	-	10			
Leafeld														1033.3	+2	NE	3	b	36	92	6	-	-	0	-	0			
Andover	1029.7	+2	NNE	4	c	43	75	6	1500	St. Cu	8	-	8	1031.6	+2	NNE	3	b	37	85	6	-	-	0	-	0			
S. Farnborough	1029.6	+1	NNE	2	bc	43	85	5	-	-	0	Ast	6	1032.0	+3	NNE	2	b	36	97	5	4000	St. Cu	3	-	3			
London (Kew Obsy.)	1030.1	+1	N/E	3	bm	44	75	4	4000	Cu	3	-	3	1032.7	+3	N/E	4	b	41	75	6	4000	Cu	3	-	3			
Croydon	1029.7	+1	NNE	3	bc	44	85	4	1500	St.	5	-	5	1032.0	+3	N/E	4	om	41	85	4	1500	St.	10	-	10			
Clacton-on-Sea														1031.8	+3	N	4	c	41	92	6	2500	St.	5	Ast	8	1		
Shoeburyness	1030.1	+3	N/E	4	b	47	75	6	-	-	0	-	0	1032.0	+4	N/E	4	o	41	85	7	1500	St. Cu	9	-	9			
Felixstowe	1030.5	+2	N/E	4	bc	47	75	6	1500	St. Cu	5	-	5	1032.4	+2	NNE	3	b	39	85	6	1500	St. Cu	1	-	1			
Lympne	1028.5	+1	NE	4	b	45	75	5	-	-	0	-	0	1030.1	+2	NNE	4	b	40	85	5	-	-	0	-	0			
Seilly (St. Mary's)	1029.7	+2	ENE	3	c	46	85	6	4000	St. Cu	8	-	8	1030.3	+1	E	2	c	45	75	6	4000	St. Cu	8	-	8	3		
Falmouth (Pendennis)	1029.5	0	NNE	1	c	43	75	7	4000	St. Cu	7	-	7	1031.0	+3	N	1	bc	42	75	7	4000	St. Cu	4	-	4	0		
Plymouth (Cattewater)	1029.6	+1	NNE	3	b	47	75	6	2500	St.	2	-	2	1030.9	+2	NNE	1	b	41	85	5	-	-	0	-	0	0		
Portland Bill	1027.9	+1	NNE	4	bc	45	75	6	2500	Cu	5	-	5	1029.4	+2	NNE	4	b	42	85	6	-	-	0	-	0	4		
Southampton (Calehot)	1029.3	0	NE	4	b	46	75	5	2500	St.	1	-	1	1031.5	+3	NNE	3	bc	41	85	5	2500	St.	4	-	4	0		
Dungeness	1028.6	+2	ENE	4	b/f	47	75	6	-	-	0	-	0	1029.8	+2	NE	4	b	44	92	6	-	-	0	-	0	4		
Guernsey	1027.2	0	NE	4	o	47	85	5	2500	St. Cu	10	-	10	1028.3	+3	E	4	b	47	75	5	4000	Cu	3	-	3	4		
LONDON OBSERVATIONS.																													
24 HOURS ENDED 0000 G.M.T. 17																													
Kew 18 244 149 80 27 168 116 80 450																													
Croydon 244 149 80 27 168 116 80 450																													
Greenwich (Royal Obsy.) 149 80 27 168 116 80 450																													
Oity (Bushill Row) 80 27 168 116 80 450																													
Westminster (St. James' Pk.) 27 168 116 80 450																													
Regent's Pk. (Botanic Gdns.) 168 116 80 450																													
Camden Square 116 80 450																													
Kensington Palace 80 450																													
Hampstead Observatory 450																													
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																													
17.8.18.1894																													
STATIONS. Sunrise. Noon. Sunset.																													
G.M.T. G.M.T. G.M.T.																													
Yarmouth 7.19 11.38 3.57																													
Greenwich 7.20 11.38 3.56																													
Wick 7.23 11.45 4.7																													
Valencia 8.7 11.57 3.47																													
8.9 11.57 3.45																													
8.6 12.26 4.46																													
8.7 12.26 4.45																													
BEAUFORT NOTATION OF WEATHER.																													
a 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. " 1000-10000 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 & 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.																													
hr="hal" or "rain and hal."																													
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 - squall. divides actual existing weather from preceding conditions, thus: -bcfr = fair weather after rain; - = has decreased + = has increased.																													
ATMOSPHERIC POLLUTION.																													
Milligrams of Solid Impurity per cubic metre.																													
24 HR. ended 1800 G.M.T. 16																													
South Kensington																													
Max. Time. Min. Time.																													
Kew Observatory																													
Max. Time. Min. Time.																													
POLE STAR RECORD at Greenwich Obsy.																													
Exposure from																													
16. to 17. 17. to 18.																													
Stars. Expo. Record.																													
Polaris 13.00 05-05 42																													
δ Ursae 13.00 00-08 1																													
Minoris																													
CODE FOR STATE OF GROUND.																													
0 = Dry ground.																													
1 = Wet ground.																													
2 = Soft (muddy) wet ground.																													
3 = Bare ground frozen (but less than 3 ins. deep).																													
4 = Bare ground frozen (but more than 3 ins. deep).																													
5 = Dew (or wet grass but not wet ground).																													
6 = Skating to-day in 1890 and 1890 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).																													
RADIO DISTURBANCES (Atmospheric) AT CROYDON.																													
Time. Type. No. per 4 sec. Stren. Direc.																													
13h Yarmouth 7.19 11.38 3.57																													
18h Greenwich 7.23 11.45 4.7																													
01h Wick 8.7 11.57 3.47																													
07h Valencia 8.6 12.26 4.46																													
8.7 12.26 4.45																													
SEA DISTURBANCE.																													
0 = no swell } Calm or slight																													
1 = mod. swell } slight																													
2 = heavy swell } sea																													
3 = no swell } Moderate																													
4 = mod. swell } sea																													
5 = heavy swell } 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 55-62																													
11 63-75																													
12 Above 75																													

⁴ For explanation see introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

† For code see page 3

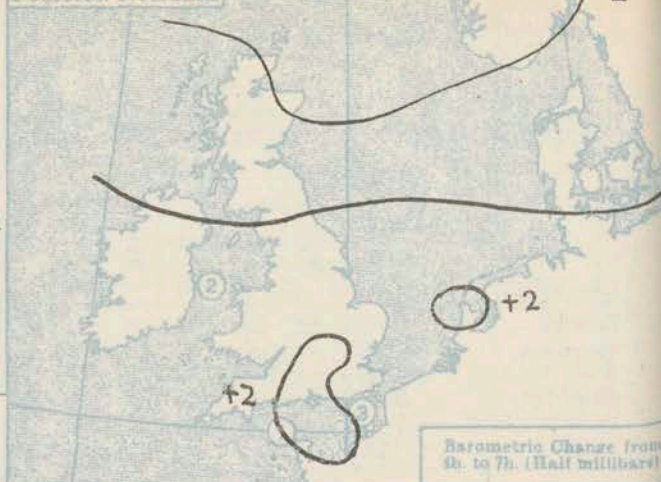
SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 16 Hours.
	7h.-13h. 16	13h.-18h. 16	18h. to 1h. 17	1h.-7h. 17	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	bcco	o	bc	bccow	48	46	.	-	-	-	-	0.0
Stornoway	bc	bc	c	c	50	44	.	-	-	-	-	3.2
Wick	o	c	c	c	48	41	.	-	-	-	-	3.3
Castlebay	cb	bbc	bco	opo	51	49	.	-	-	-	-	0.0
Nairn	beg	begg	cbc	bcd	47	38	.	-	-	-	-	1.5
Aberdeen	bm	bm	bm	bm	44	37	29	-	-	-	-	2.7
Malin Head	irco	co	cobcz	bcz	50	40	21	0.3	-	20800	-	0.0
Renfrew	ambcf	bcoff	offx	offx	40	26	21	-	-	-	-	1.2
Edinburgh (Inchkeith)	mm	mmfe	mm	mm	42	36	28	-	-	-	-	0.0
Leuchars	bbcxf	bcbm	bm	bcbm	37	29	18	-	-	-	-	4.0
Eskdalemuir	bmbbz	b3cbm	bcmx	b3cmx	39	21	16	trace	-	-	-	4.0
Tynemouth	oif	o	obc	b-bc	45	34	32	-	-	-	-	.
Blacksod Point	bcb	bcc	cc	bc	54	47	.	-	-	-	-	.
Donaghadee	f	f	o	fo	49	40	.	-	-	-	-	0.0
Birr Castle	effbc	off	off	off	47	40	40	Trace	Trace	40800	-	6.3
Holyhead	mm	bcbm	bm	bm	45	34	28	-	-	-	-	2.9
Liverpool (Bidston)	bcm	bm	bm	bm	39	33	27	-	-	-	-	3.4
Chester (Sealand)	bffx	bff	bfx	bfx	41	24	19	-	-	-	-	0.0
Harrogate	c	c	o	om	40	35	35	-	-	-	-	0.3
Spurn Head	o	o	c	oco	45	41	.	-	-	-	-	0.0
Birmingham (Edgbaston)	bc	bcbm	oco	oco	40	35	34	-	-	-	-	0.0
Cranwell	o	o	oco	oco	42	35	21	-	-	-	-	1.5
Gorleston	cobcc	cobcq	bcc	c	43	38	36	-	-	-	-	4.4
Valencia (Cahirciveen)	bbe	co	bp	co	51	44	38	-	-	-	-	6.0
Roches Point	Febc	b	opme	omo	51	43	.	0.1	Trace	-	-	1.3
Pembroke (St. Ann's H.)	b3	b	b2	b2x	46	32	.	-	-	-	-	3.9
Ross-on-Wye	oc3	2bmc	omo	oo	42	35	29	-	-	-	-	4.6
Leffield	cobc	co	co	oc	42	34	30	-	-	-	-	1.6
Andover	cm	bcm	bcm	cmo	44	33	30	-	-	-	-	2.5
S. Farnborough	ambm	bcbm	bcm	omm	43	32	27	-	-	-	-	2.3
London (Kew Obs.)	bcmx	bm	bmc	o	44	37	32	-	-	-	-	4.4
Croydon	kbfrm	bcbmf	ocm	om	45	36	29	-	-	-	-	5.5
Olaeton-on-Sea	bcc	bcx	cbc	bcc	48	37	35	-	-	-	-	5.3
Shoeburyness	bmb	bcbco	o	o	48	34	28	-	-	-	-	6.9
Felixstowe	bcbm	bcbm	bm	bmc	47	36	33	-	-	-	-	3.7
Lympne	bm	bm	bcc	cbcox	45	28	23	-	-	-	-	2.4
Seilly (St. Mary's)	bbec	c	bcc	c	46	39	.	-	-	-	-	5.0
Falmouth (Pendennis)	co	bc	bcco	cobc	44	36	.	-	-	-	-	4.3
Plymouth (Cattewater)	bcbm	mbbm	bm	bx	45	37	.	-	-	-	-	.
Portland Bill	ocbez	cb	bcco	oo	45	37	.	-	-	-	-	.
Southampton (Calshot)	bmbm	bm	bmbm	bwo	46	36	30	-	-	-	-	.
Dungeness	m	b	b-bc	c	47	34	.	-	-	-	-	.
Guernsey	ommf	cobcc	bcbm	c	49	44	.	-	-	-	-	.

SAILORERS.

November 17th 1924.

Position Numbers



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind.		Weather.	Temp.		Visibility
			Dir.	Force		Air	Sea	
3	17 th 02.00	"Dieppe"	ENE	5	bc	40	54	50

GENERAL INFERENCE.

Further depressions moving northeastwards over the Atlantic will cause fresh southwesterly winds in the north of Scotland with some local showers. Elsewhere under the influence of a belt of high pressure extending across the British Isles, quiet conditions will be maintained with fog and frost in many places.

Districts.	Forecast for the 24 hours commencing 15h. G.M.T. Monday, 17th November, 1924.	Further Outlook.
1. S.E. England	Wind moderate, easterly, fair; some mist or fog locally; frosty.	Fair over England apart from fog. Frost at night. -----
2. E. England		
3. E. Midlands	Wind light, indefinite; fair apart from fog in many places; frosty.	
4. W. Midlands		
5. S.W. England	As 1.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 2 - 4.	
10. N.E. England		
11. E. Scotland	Wind moderate, southerly; mainly fair; moderate to good visibility; rather cold.	Fair over England apart from fog. Frost at night. -----
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland	Wind S. to S.W., fresh to strong at times; cloudy, occasional rain or local showers; moderate to good visibility moderate temperature.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland	As 2 - 4.	
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. MONDAY, 17TH NOVEMBER 1924.

Scale - 1:10,000,000

Nautical Miles
Statute Miles

LOW

992 20 15
994 O'cast
996
998 Barometer

1000
1002 Hail showers
1004 Rising
1006 Barometer

1008
1010
1012
1014
1016
1018

1020
1022
1024
1026
1028
1030

1032
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1094
1096
1098
1100

1102
1104
1106
1108
1110

1112
1114
1116
1118
1120

1122
1124
1126
1128
1130

1132
1134
1136
1138
1140

1142
1144
1146
1148
1150

Barometer

45 Drizzle
15
45 Rain

15
32 O'cast

Falling
18 Fair

43 O'cast

37 O'cast

36 Fair

HIGH

30 Fine

23 Fine

27 Fine

32 O'cast

39 O'cast

43 Fine

LOW

1140

Barometer

50 O'cast

Falling

47 O'cast

Drizzle

42 Fine

40 Fog

34 Fine

41 Cloudy

45 Cloudy

27 Fine

30 O'cast

39 Fine

Slowly

38 Fine

34 Fine

39 Cloudy

38 O'cast

25 Fine

27 Fine

27 Fine

30 O'cast

39 Fine

Steady

39 Cloudy

38 O'cast

25 Fine

27 Fine

27 Fine

30 O'cast

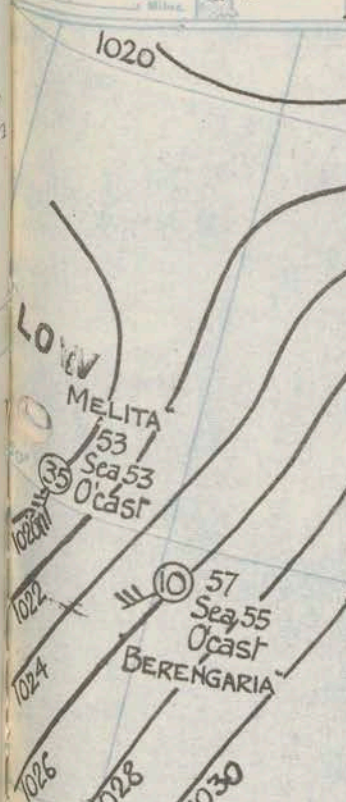
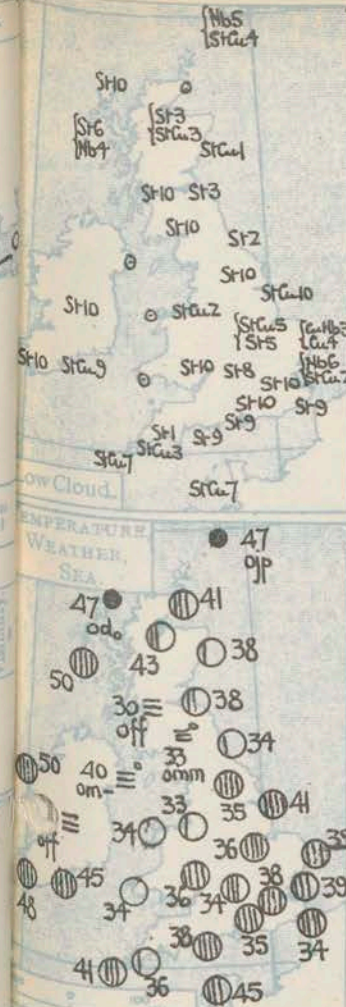
39 Fine

or Rising

Slowly

30 O'cast

39 Fine



EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Direction is shown by arrows flying with the wind.

WIND FORCE. On the scale 0-12, is indicated by the number of feathers.

WIND VELOCITY. Is shown in miles per hour by figures in small circles.

TEMPERATURE. Is given in °F.

WEATHER SYMBOLS: ☐ clear sky; ☐ sky & clouded; ☐ sky & clouded; ☐ sky & clouded; ☐ overcast sky; ☐ rain falling; ☐ snow; ☐ sleet; ☐ hail; ☐ fog; ☐ mist; ☐ thunder.

SEA DISBURANCE: ~~~~~ Rough; ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY:

0	Dense fog. Objects not visible at 55 yards.
1	Thick fog. " " 110 "
2	Fog. " " 165 "
3	Moderate fog. " " 220 "
4	Mist or haze. " " 275 "
5	Poor visibility. " " 330 "
6	Moderate. " " 385 "
7	Good. " " 440 "
8	Very good. " " 495 "
9	Excellent. " " beyond 550 "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Monday, 17th November.....1924.

No. 322...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 17												Observations at 0700 G.M.T. 17												Sea.		
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form	Total Amt. 0-10
Lerwick	54	1028.7	0	S	1	bca	48	92	6	-	-	0	Ci-Sr	5	1025.9	-2	S	1	o/b	47	92	7	4000	Nb	9	-	9	0
Stornoway	51	1027.8	-1	WSW	3	co	.	5	.	.	.	.	.	.	1025.3	-1	S	5	o/b	47	97	7	800	Sr	10	-	10	4
Wick	81	1029.1	-1	SW	2	CW	45	97	8	.	.	0	Ci-Sr	7	1027.2	-2	SW	2	c	41	97	8	.	.	0	Ci-Sr	8	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.4	.	SW	5	c	50	85	7	1500	Sr	10	-	10	5
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.9	.	N	2	bca	43	85	8	1500	SrCu	6	-	6	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.3	-2	SSW	2	b	38	92	6	5700	SrCu	1	Ci	2	0
Malin Head	51	1031.2	0	S	4	bca	43	85	6	5700	SrCu	2	Ci-Sr	5	1030.9	0	S	3	b	42	92	7	5700	SrCu	2	-	2	1
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.6	-1	ESE	1	ffo	30	97	2	4150	Sr	10	-	10	.
Edinburgh (Inchkeith)	140	1033.3	-1	SW	1	b	38	92	4	.	.	0	.	.	1032.4	-1	WSW	3	bca	38	85	7	450	Sr	3	Ci	6	1
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.6	-1	SW	3	bca	32	97	6	.	.	0	Ci	5	.
Eskdalemuir	704	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.3	-1	SW	2	mimo	33	92	4	1500	Sr	10	-	10	.
Tynemouth	118	1035.0	0	SW	2	bca	38	85	6	1500	Sr	5	Alu	6	1034.6	0	SW	2	b	34	85	7	1500	Sr	2	Ci	3	1
Blackad Point	10	1030.2	0	S	4	c	48	85	7	.	.	.	.	.	1029.7	0	SE	3	o-	50	92	8	.	.	.	.	9	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.0	0	.	mo	40	97	4	.	.	0	ASr	10	0	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.0	.	SE	1	ffo	40	97	2	4150	Sr	10	-	10	.
Holyhead	20	1033.5	0	.	0	b-	36	97	5	.	.	0	.	.	1033.9	+1	SE'S	1	b	34	97	5	.	.	0	Ci-Sr	1	0
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.4	0	SE'E	3	b+	33	97	4	4000	SrCu	2	-	2	4
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.6	0	SSE	2	ffo	34	92	3	800	Sr	10	-	10	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.5	0	SSW	3	o	35	92	4	800	Sr	10	-	10	.
Spurn Head	26	1035.1	+1	E	2	o	42	85	7	4000	SrCu	10	-	10	1035.1	0	SE	2	o	41	75	7	2500	SrCu	10	-	10	1
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.3	0	E	2	o	36	85	5	800	Sr	9	-	9	.
Cranwell	237	1034.6	0	NE'E	1	o	40	85	6	1500	SrCu	10	-	10	1035.1	0	SE'S	1	o	36	97	6	2500	SrCu	10	-	10	.
Gorleston	13	1034.3	+2	E'S	4	o+	40	75	7	4000	Cu	9	-	9	1034.7	0	ESE	2	c	39	75	6	2500	Cu	7	-	7	0
Valencia (Cahiroreen)	30	1031.9	+1	.	0	opr	50	92	8	.	.	0	CiCu	9	1032.9	+1	NNW	1	o	48	85	6	1500	Sr	10	-	10	5
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.4	0	NW	2	o	45	97	5	2500	SrCu	9	-	9	0
Pembroke (St. Ann's H.)	149	1033.3	0	E	2	b	37	92	6	.	.	0	.	.	1033.9	+1	E	2	b	34	97	6	.	.	0	-	0	3
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.5	0	NE	2	o	36	85	6	1500	Sr	10	-	10	.
Leafield	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.9	+2	E	4	c-	34	85	6	1500	Sr	8	-	8	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.2	+1	NE'E	4	o	34	85	6	800	Sr	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.1	+1	NE	1	o	35	92	5	1500	Sr	10	-	10	.
London (Kew Obsy.)	18	.	.	.	.	.	37	.	.	.	.	.	.	.	1034.8	+1	NNE	2	o	38	85	6	1500	Sr	10	-	10	.
Oroydon	244	1033.1	0	N'E	3	o-	36	92	5	2500	SrCu	9	-	9	1033.5	+2	NNE	3	o	37	85	5	1500	SrCu	9	-	9	.
Orston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.5	0	NE	4	c	39	85	7	2500	Nb	8	-	8	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.7	+2	ENE	3	o	38	85	6	2500	SrCu	9	-	9	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.0	+2	E	3	c	39	85	7	1500	Nb	8	-	8	1
Lympne	350	1032.2	+1	NE'E	4	c+	36	85	6	800	Sr	7	-	7	1033.2	+2	E'N	3	o	33	75	5	800	Sr	10	-	10	.
Scilly (St. Mary's)	131	1032.4	+1	E	1	c	42	85	6	4000	SrCu	8	-	8	1032.2	0	E	1	c	41	92	6	4000	SrCu	7	-	7	3
Falmouth (Pendennis)	200	1032.2	+2	NE	1	o+	39	92	7	4000	SrCu	9	-	9	1032.8	+1	.	o	b+	36	92	6	4000	SrCu	3	-	3	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.1	+1	E	3	b	34	85	6	.	.	0	ACu	1	0
Portland Bill	19	1031.7	+2	NE	5	o+	38	85	6	1500	Sr	10	-	10	1032.8	+2	NE	4	o	38	85	6	1500	Sr	9	-	9	4
Southampton (Calehot)	12	1032.8	-1	N'E	3	b	36	85	6	2500	Sr	2	-	2	1033.9	+2	NE'N	3	o	37	85	6	1500	Sr	9	-	9	0
Dungeness	21	1031.5	+1	ENE	4	bca	40	92	7	4000	CuNb	6	-	6	1032.9	+1	E	4	o+	34	97	6	4000	Sr	9	-	9	4
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.4	+1	E	4	c	45	85	6	4000	SrCu	7	-	7	4

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			15-16	16	15-16	16	16				15-16	16	15-16	16	16
			°F	°F	mm.	mm.	hr.	Ilfracombe	ocbc	bcb	42	44	mm	mm.	3.0
Berwick-on-Tweed	o3wxc	bbcf/e	29	45	-	-	3.4	Bude	x5bbb	bbbf	31	51	-	-	7.1
								Penzance	b	b3	38	46	-	-	6.4
								Paignton	bcm	bcm	38	49	-	-	1.1
								Torquay	cobe	b	38	45	-	-	1.8
Douglas (IoM)	c	c	39	45	-	-	0.2	Jersey	g	bc	45	51	-	-	1.8
Llandudno	b	b	35	45	-	-	5.7	Weymouth	b	b	38	46	-	-	5.3
Colwyn Bay	ocx	bxb	31	46	-	-	6.2								
Rhyl	cbe	bcco	28	45	-	-	4.2	Bournemouth	b	b	34	45	-	-	5.7
Southport	3b	bcbf	29	40	-	-	3.4	Portsmouth (S'thsea)	bmb	bcm	35	46	-	-	3.0
Blackpool	bc	b	30	45	-	-	4.8	Littlehampton	bcm	bcm	34	46	-	-	6.0
Ilkley	c	b	35	43	-	-	0.0	Worthing	b	b	35	46	-	-	6.0
Skegness	o	o	41	46	-	-	0.0	Brighton	b	b	36	47	-	-	5.6
								Eastbourne	mb	b	35	47	-	-	6.1
Aberystwyth	ccb	b	32	45	-	-	7.0								
Bath	oc	ocbc	40	43	-	-	1.4	Hastings	mbb	b	34	46	-	-	5.9
Cheltenham	oc	bc	37	42	-	-	2.2	Folkestone	bc	bc	36	45	-	-	6.2
Leamington Spa	cbo	o	34	46	-	-	2.2	Dover	mbcb	mbbc	37	46	-	-	6.4
Lowestoft	co	c	41	44	-	-	2.3	Tunbridge Wells	bcb	bcco	32	48	-	-	4.5
Felixstowe	bm	bcm	34	47	-	-	5.3	Ramsgate	b	bbc	40	47	-	-	5.9
Harwich & Dovercourt	bc Xyb	bcco	36	42	-	-	5.2	Margate	bc	b	39	47	-	-	6.0
Southend	b	bcco	35	48	-	-	4.8	Deal	bcb	bbee	40	46	-	-	6.0

BRITISH SECTION

No. B.23.007.

Tuesday, 18th November 1924.

Page 1

Observations at 1300 G.M.T. 17th															Observations at 1800 G.M.T. 17th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.							
																							0-12	0-10	0-10	0-10			
(For heights see p. 4).																													
Lerwick	1023.2	-4	SW	3	0	49	85	7	5700	StC	10	-	10	1020.9	0	SW	4	0	48	92	6	4000	Nb	10	-	10	3		
Stornoway	1023.5	-2	SW	5	0	51	92	6	800	St	10	-	10	1023.0	0	SSW	3	0	51	97	6	450	St	10	-	10	3		
Wick	1025.1	-1	SW	3	0	47	92	8	4000	StC	8	Cst	10	1024.0	-2	SSW	3	0	49	97	8	4000	StC	4	Cst	7	0		
Castlebay	1027.0	-1	SSW	4	0	51	92	6	1500	St	10	-	10	1026.4	0	SW	5	0	51	97	6	1500	Nb	10	-	10	6		
Nairn	1028.5	-2	SW	1	0	45	85	6	-	-	0	C	3	1025.6	-	WSW	3	0	49	75	8	1500	StC	7	Cst	7	0		
Aberdeen	1028.5	-2	SW	1	0	45	85	6	-	-	0	C	3	1028.1	-1	WNW	2	0	36	47	6	-	0	Cst	3	0			
Malin Head	1030.3	1	SSW	3	0	47	85	7	5700	StC	9	-	9	1030.1	0	SSW	4	0	49	85	7	1500	St	10	-	10	2		
Benfrew	1032.4	-1	SW	1	ffo	39	97	3	2500	St	10	-	10	1030.9	0	SW	3	0	46	92	6	1500	St	10	-	10	1		
Edinburgh (Inchkeith)	1031.4	-1	WSW	3	0	42	85	5	450	St	3	Ast	10	1030.6	0	WSW	4	0/f	44	85	7	1500	St	6	Ast	10	1		
Leuchars	1030.2	-2	SW	4	0	40	92	4	800	St	10	-	10	1029.1	-1	SW	4	0	42	92	6	2500	St	8	-	8	-		
Eska Dalemuir	1033.7	-1	SW	2	fo	35	97	3	4150	St	10	-	10	1033.0	0	S	2	ffo	36	97	2	4150	St	10	-	10	-		
Tynemouth	1033.7	-1	W	2	fb	38	85	3	800	St	3	-	3	1033.0	0	-	0	ffo	42	85	5	1500	St	10	-	10	1		
Blacksod Point	1030.3	0	S	3	0	51	85	8	-	-	-	10	1029.7	+1	S	4	0	52	85	8	-	-	-	-	10	5			
Donaghadee	1032.8	0	W	1	b	48	75	8	-	-	0	C	1	1031.7	0	WSW	1	0	45	97	7	2500	StC	10	-	10	0		
Birr Castle	1033.4	0	SE	1	b	48	85	6	1500	Cu	4	-	4	1033.4	0	S	1	0	42	97	6	2500	StC	9	-	9	0		
Holyhead	1034.1	0	SE	1	b	48	85	6	2500	StC	5	-	5	1034.3	+1	0	0	43	97	5	-	-	0	-	0	0			
Liverpool (Bidston)	1034.6	0	SE	2	b	36	85	5	5700	St	2	C	3	1034.4	0	SE	2	b	33	97	5	2500	St	2	-	2	3		
Chester (Sealand)	1034.8	0	SSE	3	mnc	36	85	4	450	St	7	C	8	1034.1	0	SE	2	fb	30	92	2	4150	St	10	-	10	-		
Harrogate	1034.9	0	SW	1	ffbc	35	85	3	4150	St	5	-	5	1034.1	-1	WSW	2	C	34	97	7	-	-	0	Ast	7	-		
Spurn Head	1035.7	0	SSW	3	C	39	85	7	4000	Cu	7	-	7	1034.7	-1	SW	3	C	34	55	6	-	-	0	-	0	1		
Birmingham (Edgbaston)	1035.6	0	S	1	bc	36	85	5	-	-	0	Ast	4	1035.3	0	SW	2	fb	32	85	3	-	-	0	-	0	-		
Cranwell	1035.6	0	SSE	2	0	35	92	7	2500	StC	9	-	9	1034.7	0	SW	1	b	29	92	5	-	-	0	-	0	-		
Gorleston	1034.7	0	SSE	1	0	41	75	6	5700	Cu	9	-	9	1034.3	0	-	0	b	37	85	7	-	-	0	-	0	0		
Valencia (Cahirciveen)	1033.7	0	S'E	3	C	51	75	6	2500	StC	7	-	7	1034.6	+1	S'E	3	0	48	85	6	2500	StC	9	-	9	3		
Roche Point	1034.6	0	-	0	b	49	85	5	4000	Cu	3	-	3	1034.8	+1	NE	1	b	40	92	5	-	-	0	-	0	0		
Pembroke (St. Ann's H.)	1034.5	+1	E	2	b	42	92	6	-	-	0	-	0	1034.3	0	E	2	b	38	92	6	1500	St	3	-	3	3		
Boss-on-Wye	1034.8	0	E	2	C	38	75	6	2500	St	8	-	8	1035.0	0	-	0	fb	30	85	3	-	-	0	-	0	-		
Leafield	1034.7	0	NE	3	b	36	85	6	-	-	0	Cu	2	1035.2	0	NNE	3	b	26	97	6	4000	StC	2	-	2	-		
Andover	1034.1	0	NE	3	b	39	85	5	-	-	0	-	0	1034.5	0	NNE	2	b	31	92	6	-	-	0	-	0	-		
B. Farnborough	1034.2	0	NE	3	b	41	85	5	-	-	0	-	0	1034.5	+1	NE	2	fb	31	97	3	-	-	0	-	0	-		
London (Kew Obsy.)	1034.5	-1	NE	1	fb	40	75	3	-	-	0	Ast	2	1034.8	0	-	0	fb	36	92	3	-	-	0	-	0	-		
Croydon	1034.4	-1	NE	3	bc	40	75	6	2500	StC	5	-	5	1034.7	0	ENE	1	b	33	92	5	-	-	0	-	0	-		
Clacton-on-Sea	1035.1	0	E	3	C	41	75	7	1500	StC	8	-	8	1034.8	0	E	3	bc	38	85	6	-	-	0	Ast	5	2		
Shoeburyness	1035.1	0	E	3	C	41	75	7	1500	StC	8	-	8	1034.7	0	NE	1	b	33	92	8	1500	StC	1	-	1	-		
Felixstowe	1035.4	-1	E	1	bc	41	75	6	1500	StC	6	-	6	1035.3	0	-	0	b	33	85	7	1500	StC	1	-	1	0		
Lympe	1033.6	-1	ENE	4	b	37	75	6	1500	St	1	Cst	2	1034.0	0	NE	3	b	30	85	6	-	-	0	C	1	-		
Seilly (St. Mary's)	1032.9	0	E	2	C	49	85	6	4000	StC	8	-	8	1034.6	0	ESE	1	b	40	85	6	-	-	0	Cst	1	1		
Falmouth (Pendennis)	1033.2	0	E	1	bc	41	75	7	4000	StC	4	-	4	1033.8	+1	-	0	fb	40	85	6	4150	St	10	-	10	0		
Plymouth (Cattewater)	1033.9	0	E	3	bc	39	85	6	1500	St	4	-	4	1034.1	-	-	0	b	35	92	6	-	-	0	-	0	0		
Portland Bill	1032.9	0	NE	4	0	41	85	6	1500	St	9	-	9	1033.1	+1	NE	3	b	38	85	5	-	-	0	-	0	0		
Southampton (Calshot)	1034.0	-1	E	3	b	45	75	6	-	-	0	Ast	1	1034.5	+2	N'E	3	mb	37	85	4	-	-	0	-	0	0		
Dungeness	1033.1	-1	ENE	4	bc	39	85	6	2500	St	2	Cst	5	1033.5	0	E	4	bc	40	85	7	4000	Cu	4	-	4	4		
Guernsey	1030.9	-1	E	4	b	44	75	6	4000	Cu	-	C	1	1030.9	0	NE'E	5	b	44	75	7	4000	Cu	1	C	1	6		
LONDON OBSERVATIONS.															CODE FOR STATE OF GROUND.														
24 HOURS ENDED 0000 G.M.T. 18th															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 (Hoor frost in 0100 and 0700 reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glassed roads (ice on roads from frozen rain or melted snow).														
Kew 24 hours ended 0700															POLE STAR RECORD at Greenwich Obsy.														
Croydon															Exposure from 17th 17h 15m to 18th 0h 15m														
Greenwich (Royal Obsy.)															Start. Expo. Record.														
City (Bunhill Row)															h. m. b. m. %														
Westminster (St. James' Pl.)															Polaris 13.00 04 26 34														
Regent's Pl. (Botanic Gdns)															Minoris 13.00 04 47 21														
Camden Square																													
Kensington Palace																													
Hamstead Observatory																													
RADIO DISTURBANCES (Atmospherics) AT CROYDON.															THE BEAUFORT NOTATION OF WEATHER.														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															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.														
12th 19th November 1904															SEA DISTURBANCE.														
STATIONS.															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 }														
Sunrise. Noon. Sunset																													
G.M.T. G.M.T. G.M.T.																													
Yarmouth																													
Greenwich																													
Wick																													
Valencia																													

⁷ For explanation see Introduction.

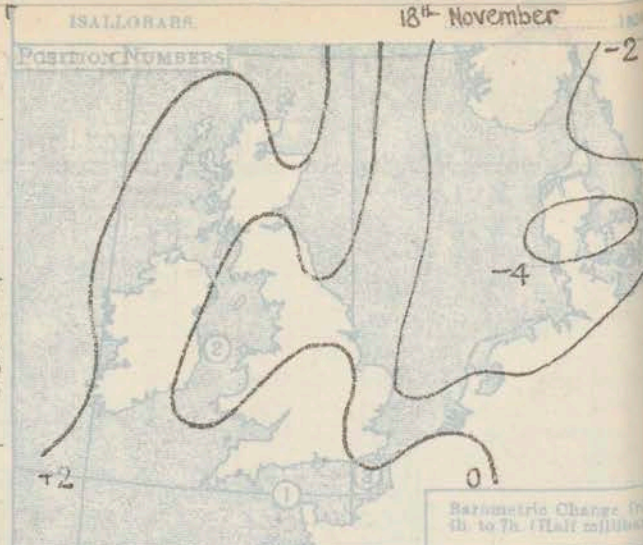
* Information for these columns not usually received.

1 The barometric change is expressed in half millibars.

For code see page 2

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 17th Hour
	7h-13h.	13h-18h.	18h-17h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-13h.	Night. 13h-7h.	Precipitation began.	Precipitation began.	
	17th	17th	to 18th	18th	7h-13h.	13h-7h.	Grass.	mm.	mm.			
Lerwick	00	00	00	00	50	44	.	0.1	2	1630	0330	0.0
Stornoway	00	00	00	00	49	40	.	0.5	1	2200	2100	0.1
Wick	c	c	00	00	51	45	.	0.2	0.4	1630	2100	0.0
Castlebay	00	00	00	00	49	38	.	0.1	0.1	2400	2400	2.3
Nairn	00	00	00	00	45	35	28	-	-	-	-	2.9
Aberdeen	00	00	00	00	49	47	.	3.4	0.3	2200	2100	0.4
Malin Head	00	00	00	00	46	46	43	-	0.3	-	2100	0.0
Renfrew	00	00	00	00	44	43	41	-	Trace	-	-	0.0
Edinburgh (Inchkeith)	00	00	00	00	42	41	33	-	0.1	-	-	0.0
Leuchars	00	00	00	00	37	35	36	Trace	0.1	-	-	0.0
Esksdalemuir	00	00	00	00	42	38	32	-	0.2	-	-	.
Tynemouth	00	00	00	00	53	47	.	-	-	-	-	.
Blacksod Point	00	00	00	00	50	44	.	-	-	-	-	.
Donaghadee	00	00	00	00	49	41	41	-	-	-	-	5.6
Birr Castle	00	00	00	00	49	38	31	-	-	-	-	5.1
Holyhead	00	00	00	00	45	32	27	-	-	-	-	4.6
Liverpool (Bidston)	00	00	00	00	36	29	28	-	-	-	-	2.8
Chester (Sealand)	00	00	00	00	35	33	28	-	-	-	-	0.0
Harrogate	00	00	00	00	41	33	15	-	-	-	-	2.1
Spurn Head	00	00	00	00	36	29	15	-	-	-	-	0.0
Birmingham (Edgbaston)	00	00	00	00	36	27	16	-	-	-	-	1.9
Cranwell	00	00	00	00	43	28	24	-	-	-	-	0.6
Gorleston	00	00	00	00	51	46	45	-	-	-	-	2.0
Valencia (Cahiroiveen)	00	00	00	00	49	38	.	Trace	-	-	-	5.9
Roches Point	00	00	00	00	44	35	.	-	-	-	-	2.5
Pembroke (St. Ann's H.)	00	00	00	00	38	24	16	-	-	-	-	4.1
Ross-on-Wye	00	00	00	00	37	22	17	-	-	-	-	6.1
Leafeld	00	00	00	00	40	21	15	-	-	-	-	3.1
Andover	00	00	00	00	41	23	20	-	-	-	-	0.0
S. Farnborough	00	00	00	00	40	27	22	-	-	-	-	4.1
London (Kew Obsy.)	00	00	00	00	41	25	16	-	-	-	-	1.7
Croydon	00	00	00	00	42	30	26	-	-	-	-	1.9
Clacton-on-Sea	00	00	00	00	42	29	22	Trace	-	-	-	1.8
Shoeburyness	00	00	00	00	41	30	21	-	0.1	-	-	7.4
Felixstowe	00	00	00	00	37	26	15	-	-	-	-	7.4
Lympe	00	00	00	00	49	35	.	-	-	-	-	7.4
Seilly (St. Mary's)	00	00	00	00	41	32	.	-	-	-	-	6.8
Falmouth (Pendennis)	00	00	00	00	39	26	17	-	-	-	-	6.5
Plymouth (Cattewater)	00	00	00	00	42	33	.	-	-	-	-	5.6
Portland Bill	00	00	00	00	45	29	25	-	-	-	-	5.6
Southampton (Calshot)	00	00	00	00	40	24	.	-	-	-	-	.
Dunegess	00	00	00	00	49	40	.	-	-	-	-	.
Guernsey	00	00	00	00	49	40	.	-	-	-	-	.



Observations from Cross Channel Steamers.							
Position	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	17 th 10.00	"Hibernia"	WNW	2	og	43	53
3	18 th 00.00	"Arundel"	NNE	2	b	39	53

GENERAL INFERENCE.

Secondary depressions passing to the north of Scotland will cause light or moderate westerly winds over Scotland and the northern half of England. Slight local rain is probable in Scotland and quiet, cloudy weather in England. Temperature will rise somewhat in southern districts with widespread, and in places dense fog to-night.

Districts.

Forecasts for the 24 hours commencing 15h GMT Tuesday, 18th November, 1924.

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.E. & 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

Light variable winds; cloudy, widespread fog, dense in places; temperature rising somewhat.

Light westerly winds; cloudy; visibility mainly moderate but fog locally inland at night; moderate temperature.

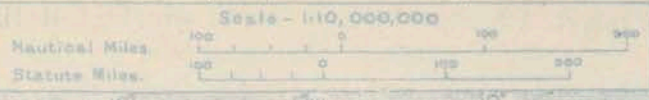
Moderate westerly to southwesterly winds; cloudy, some local rain; moderate visibility; moderate temperature.

As 7 - 13.

As 1 - 6.

Quiet conditions persisting
Southern England somewhat milder.

SYNOPTIC CHART FOR 7h. TUESDAY, 18th NOVEMBER, 1924.



LOW

Barometer

Rising

Barometric

Barometer

Falling

HIGH

Changes

Slowly

Slight

LOW

Handwritten notes and symbols on the left margin, including station numbers (e.g., 43, 45, 47, 49, 50, 52) and weather codes (e.g., 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

EXPLANATION

Isobars are drawn for intervals of two millibars.

Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

Speed, in miles per hour, is shown by figures in small circles.

TEMPERATURE is given in °F.

WIND SYMBOLS: ○ clear sky, ○ sky & clouded, ○ sky clouded, ○ sky & clouded, ○ overcast sky, ○ rain falling, ○ snow, ○ sleet, ○ hail, ○ fog, ○ mist, T thunder.

SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY:

Code	Meaning	Distance
0	Dense fog	Objects not visible at 20 yards.
1	Thick fog	200
2	Fog	500
3	Moderate fog	1,000
4	Mist or haze	1 1/2 miles.
5	Poor visibility.	2 1/2
6	Moderate	5
7	Good	10
8	Very good	15
9	Excellent	beyond 20

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Tuesday, 18th November, 1924.

No. 323.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 18th											Observations at 0700 G.M.T. 18th											Sea.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Direc.					Force	Height Feet		Form	Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1022.4	+2	-	0	b-	45	75	7	4000	Cu	2	-	2	1023.6	+2	W'S	2	bcbp	45	75	7	4000	ScCu	6	-	6	1
Stornoway	51	1027.8	+3	-	0	bc-	.	.	5	1500	C-Nb	4	Acu	.	1028.8	+1	-	0	c	43	97	7	800	Sc	10	-	10	0
Wick	81	1025.7	+4	NNW	1	c-	46	97	8	1500	C-Nb	.	.	7	1026.9	+2	WSW	1	c	41	97	8	1500	Cu-Nb	5	Ci-Sr	7	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.0	+1	NN	2	bc	45	75	8	2500	ScCu	6	-	6	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.5	.	-	0	bc-	40	92	8	4000	Cu	5	-	5	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.4	+2	NNW	2	b-	43	92	7	4000	ScCu	1	-	1	0
Malin Head	51	1030.0	-1	W	4	od	50	97	6	1500	Sc	10	-	10	1030.3	+1	NNE	1	o/r	49	92	8	-	-	0	AST	10	2
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.8	0	W	4	c-	48	97	8	4000	ScCu	6	Acu	8	0
Edinburgh (Inchkeith)	190	1029.0	-2	WSW	4	o	46	92	8	800	Sc	6	AST	.	1027.9	-1	WSW	3	o	48	97	7	-	-	0	AST	10	1
Leuchars	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.0	+1	E	2	odo	47	97	6	1500	Sc	10	-	10	0
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.6	-1	S	2	oddo	43	97	3	450	Sc	10	-	10	0
Tynemouth	118	1030.4	-3	W	1	b	40	92	6	-	-	0	-	0	1029.4	0	W	1	oddo	47	92	6	1500	Nb	10	-	10	0
Blackhead Point	10	1029.9	0	S	3	o	52	85	7	.	.	.	.	10	1031.3	0	-	0	o	52	97	7	.	.	.	.	10	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.4	0	W	1	o-	49	92	8	2500	Sc	9	-	9	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	.	S	1	o	41	97	6	2500	ScCu	9	-	9	0
Holyhead	26	1033.0	-2	SW'W	1	o+	47	92	7	1500	ScCu	10	-	10	1032.5	0	W'S	2	o	50	92	6	2500	ScCu	10	-	10	1
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.1	-1	WSW	3	o+	45	92	6	1500	ScCu	10	-	10	4
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.2	-1	SSE	2	fo+	36	97	2	1500	Sc	10	-	10	0
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.1	-1	WSW	3	o	44	92	6	4000	ScCu	9	-	9	0
Spurn Head	26	1032.5	-2	NNW	3	ffo	33	92	3	800	Sc	10	-	10	1030.7	-1	NNW	4	ffo	41	92	2	800	Sc	10	-	10	1
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.0	0	NNW	2	o	38	85	5	1500	ScCu	10	-	10	0
Cranwell	237	1033.6	-2	WSW	3	fo+	29	97	3	1500	Sc	7	-	7	1031.6	0	WSW	3	ffo	33	97	3	-	-	0	-	0	0
Gorleston	15	1033.3	-1	W'N	2	b	31	85	6	-	-	0	-	0	1031.5	-2	WSW	1	o	31	85	5	2500	ScCu	10	-	10	0
Valencia (Cahirciveen)	30	1034.7	0	SSE	2	mo-	49	92	6	-	-	10	-	10	1035.7	+2	NE'E	2	mmo	47	85	6	2500	Sc	10	-	10	3
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.7	0	NW	1	o	45	92	6	2500	ScCu	10	-	10	0
Pembroke (St. Ann's H.)	149	1034.0	-1	E	2	mbo	37	97	4	1500	Sc	4	-	4	1033.7	0	-	0	c+	41	97	4	1500	ScCu	8	-	8	3
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.9	0	SW	1	mo-	25	97	4	450	Sc	10	-	10	0
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.8	0	WSW	1	o+	32	97	6	2500	Sc	10	-	10	0
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.1	0	-	0	FFo	25	97	1	150	Sc	10	-	10	0
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	0	-	0	FFo	27	97	1	150	Sc	10	-	10	0
London (Kew Obsy.)	18	.	.	.	.	.	28	.	.	.	.	.	.	.	1033.9	+1	WSW	1	FFo	31	97	1	150	Sc	10	-	10	0
Croydon	244	1034.2	-2	SSW	1	o+	26	97	4	1500	Sc	10	-	10	1033.4	-1	NNW	1	Fo+	28	97	1	150	Sc	10	-	10	0
Orleton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.9	-2	NNW	2	o	33	97	7	1500	Sc	10	-	10	0
Shoeburyness	17	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.4	-1	NNW	1	o	33	92	5	1500	Sc	10	-	10	0
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.2	-1	NN	1	c-	33	92	4	1500	Sc	8	-	8	0
Lympe	350	1033.2	-2	E'N	2	bc+	31	85	6	-	-	0	Acu	5	1032.7	-1	N	2	ffo	29	97	2	1500	ScCu	10	-	10	0
Soilly (St. Mary's)	131	1033.9	0	-	0	b	37	97	7	-	-	0	-	0	1034.5	+1	E	1	b	41	92	7	4000	ScCu	1	-	1	1
Falmouth (Pendennis)	209	1034.1	0	-	0	mb-	34	85	6	-	-	0	-	0	1034.0	+1	-	0	b	33	92	6	4000	ScCu	3	-	3	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	+1	ENE	2	b	27	97	5	-	-	0	Ci	1	0
Portland Bill	19	1033.4	0	NE	3	c+	37	92	6	1500	Sc	2	Acu	8	1033.2	0	NE	2	b	34	85	5	-	-	0	-	0	4
Southampton (Calshot)	13	1034.1	-1	NNW	2	b-	32	97	4	1500	Sc	1	Acu	3	1033.6	0	NN	4	FFo	29	92	1	150	Sc	10	-	10	0
Dungeness	21	1033.5	-1	NNE	1	bc	36	85	6	-	-	0	Acu	6	1032.5	-1	N	2	ffo	24	97	3	150	Sc	10	-	10	1
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.6	+1	E	1	bc	42	85	6	2500	Cu	5	-	5	2

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.
			16 th 17 th	17 th	16 th 17 th	17 th	17 th				16 th 17 th	17 th	16 th 17 th	17 th	17 th
			of	of	mm.	mm.	hr.	Ilfracombe	bb3	b3	35	43	-	-	7.4
								Bude	xb3	bfx	26	40	-	-	7.0
								Penzance	b	b3	34	46	-	-	6.4
								Paignton	oc	cbcm	34	40	-	-	?
								Torquay	co	bc	34	40	-	-	0.0
								Jersey	bc	bc	40	45	-	-	6.2
								Weymouth	bc3	b	35	42	-	-	5.3
								Bournemouth	b	b	33	42	-	-	4.5
								Portsmouth (S'thsea) ...	cbmb3	bmf	34	43	-	-	3.0
								Littlehampton	bc	mbc	35	43	-	-	4.7
								Worthing	cb	b	34	41	-	-	5.2
								Brighton	o	abc	34	41	-	-	4.8
								Eastbourne	ocbc	b	33	41	-	-	5.3
								Hastings	bc3bc	bc3	33	40	-	-	6.4
								Folkestone	bc	bc	33	43	-	-	6.7
								Dover	bc	b3c	35	40	-	-	7.1
								Tunbridge Wells	bc3	b3bcm	32	41	-	-	5.2
								Ramsgate	bc	bc3	36	39	-	-	5.6
								Margate	bc	bc3b	35	40	-	-	5.3
								Deal	mb3b	b3c	35	40	-	-	6.1
Berwick-on-Tweed	fb3bx	fb3cc	28	41	-	-	2.3								
Douglas (IoM)	c	o	37	47	-	-	0.2								
Llandudno	b	bm	32	50	-	-	6.6								
Golwyn Bay	bxb3b	bxb3b	27	46	-	-	6.2								
Rhyl	xb3c	bc	27	49	-	-	6.8								
Southport	o	co3	27	37	-	-	2.0								
Blackpool	o	o	29	37	-	-	0.0								
Ilkley	b	o	33	35	-	-	0.0								
Skegness	co3bc	cb3c	34	39	-	-	4.3								
Aberystwyth	cb3	b	26	48	-	-	7.5								
Bath	oc	b	34	38	-	-	3.1								
Cheltenham	o	bo3b3	34	36	-	-	2.3								
Leamington Spa	o	cb3bm	30	37	-	-	1.8								
Lowestoft	oc	ocb	36	42	-	-	1.9								
Felixstowe	bcm	bcm	36	41	-	-	2.5								
Harwich & Dovercourt	cb3c	b3c	37	42	-	-	2.0								
Southend	oca	oc	35	41	-	-	1.6								

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

* Information for these columns not usually received

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

‡ For code see page 5.

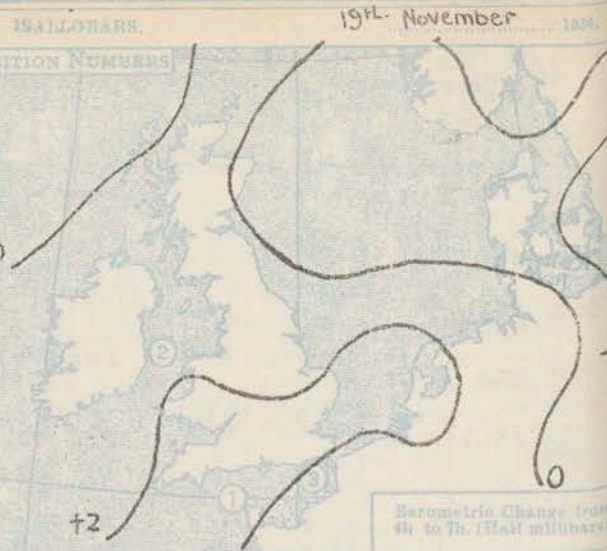
§ See footnote page 1



Observations at 1300 G.M.T. 18th															Observations at 1800 G.M.T. 18th																																
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-3	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-3	Cloud.																										
			Direc.	Force					Height	Form	Total Amt.	Direc.			Force	Height					Form	Total Amt.																									
																							0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10															
(For heights see p. 4.)	m.b.								Feet	0-10	0-10	State of ground.	m.b.							Feet	0-10	0-10	State of ground.																								
Lerwick	1024.5	+1	W	3	b.c.p.	47	85	7	4000	CuNb	6	-	6	1025.0	+1	W'N	3	b.c.p.	47	75	7	4000	CuNb	2	-	2	1025.0	+1	W'N	3	b.c.p.	47	75	7	4000	CuNb	2	-	2								
Stornoway	1030.4	+2	-	0	0	47	85	7	800	St	9	-	9	1032.0	+2	-	0	45	92	7	800	St	10	-	10	1032.0	+2	-	0	45	92	7	800	St	10	-	10										
Wick	1029.3	+1	WNW	2	c	45	92	8	1500	CuNb	3	-	3	1029.3	0	WNW	3	0	44	92	8	4000	St	6	Qst	10	0	1029.3	0	WNW	3	0	44	92	8	4000	St	6	Qst								
Castlebay	1032.6	+1	WNW	2	0	48	75	8	2500	St	10	-	10	1032.5	+2	NW	2	0	47	75	8	2500	St	10	-	10	1032.5	+2	NW	2	0	47	75	8	2500	St	10	-	10								
Nairn	1031.0	+2	W	2	b.c.	47	75	7	4000	St	2	Cst	4	1032.0	0	W	1	C+	43	85	8	4000	Cu	8	-	8	1032.0	0	W	1	C+	43	85	8	4000	Cu	8	-	8								
Aberdeen	1031.0	+2	W	2	b.c.	47	75	7	4000	St	2	Cst	4	1032.2	+2	WSW	2	C	44	75	6	2500	St	8	-	8	1032.2	+2	WSW	2	C	44	75	6	2500	St	8	-	8								
Malin Head	1032.2	+2	NNW	1	c-	50	85	8	4000	Cu	3	Cc	7	1034.6	+2	NW	1	b	47	85	8	5700	St	2	-	2	1034.6	+2	NW	1	b	47	85	8	5700	St	2	-	2								
Renfrew	1032.3	+3	WNW	3	0+	50	75	7	5700	St	1	Cc	9	1033.7	+3	WNW	3	b-	37	97	7	-	0	-	0	1033.7	+3	WNW	3	b-	37	97	7	-	0	1033.7	+3	WNW	3	b-	37	97	7	-	0		
Edinburgh (Inchkeith)	1031.0	+3	N	1	0/r	47	92	8	4000	Cu	5	Asr	9	1032.6	+2	W	2	b-	46	92	7	450	St	2	Asr	3	0	1032.6	+2	W	2	b-	46	92	7	450	St	2	Asr								
Leuchars	1030.6	+2	SW	2	0-	48	92	7	4000	St	9	-	9	1032.1	+3	W	2	b	37	97	8	5700	St	1	Cc	2	0	1032.1	+3	W	2	b	37	97	8	5700	St	1	Cc								
Baldernair	1031.1	+1	NW	3	b.c.	49	65	7	1500	St	1	-	1	1033.7	+3	NW	3	b	38	85	7	2500	St	2	-	2	1033.7	+3	NW	3	b	38	85	7	2500	St	2	-	2								
Tynemouth	1030.7	+2	-	0	0	48	92	4	1500	Nb	10	-	10	1032.1	+2	NNW	1	0/r	48	85	7	1500	Nb	10	-	10	1032.1	+2	NNW	1	0/r	48	85	7	1500	Nb	10	-	10								
Blackod Point	1032.3	+2	SW	3	0	53	97	7	-	-	-	10	1034.6	+2	-	0	0	52	97	7	-	-	-	-	10	5	1034.6	+2	-	0	0	52	97	7	-	-	10	5									
Donaghadee	1032.8	+2	NNW	2	c-	52	75	8	-	-	0	Ac	8	1033.0	+1	W	1	b-	47	85	8	-	0	-	0	0	1033.0	+1	W	1	b-	47	85	8	-	0	1033.0	+1	W	1	b-	47	85	8	-	0	
Birr Castle	1034.3	+	SW	1	c-	54	75	6	1500	Cu	5	Cc	8	1035.3	+	W	1	c	51	92	6	1500	St	8	-	8	1035.3	+	W	1	c	51	92	6	1500	St	8	-	8								
Holyhead	1033.1	+1	WNW	5	0	50	97	6	1500	St	10	-	10	1034.1	+3	N'E	3	0	50	85	7	1500	St	10	-	10	1034.1	+3	N'E	3	0	50	85	7	1500	St	10	-	10								
Liverpool (Bidston)	1032.2	+1	WSW	4	0	49	92	5	1500	Nb	10	-	10	1033.2	+2	W'N	2	0/r	46	97	8	2500	Cu	2	-	2	1033.2	+2	W'N	2	0/r	46	97	8	2500	Cu	2	-	2								
Chester (Sealand)	1032.2	0	NW	3	0	51	85	6	1500	St	10	-	10	1032.6	+2	NW	2	b-	47	97	6	1500	St	2	-	2	1032.6	+2	NW	2	b-	47	97	6	1500	St	2	-	2								
Harrogate	1030.9	0	WSW	2	0/r	49	85	5	-	-	0	Asr	10	1032.7	0	N	1	0	44	97	5	-	0	Asr	10	-	10	1032.7	0	N	1	0	44	97	5	-	0	1032.7	0	N	1	0	44	97	5	-	0
Spurn Head	1030.7	0	WNW	4	0+	44	97	1	450	St	10	-	10	1030.3	+2	NNW	2	0	47	92	6	2500	St	10	-	10	1030.3	+2	NNW	2	0	47	92	6	2500	St	10	-	10								
Birmingham (Edgbaston)	1032.6	0	NW	2	0	45	92	3	1500	Nb	10	-	10	1032.6	0	NNW	2	0	46	97	1	450	Nb	10	-	10	1032.6	0	NNW	2	0	46	97	1	450	Nb	10	-	10								
Cranwell	1031.1	-1	WSW	3	0	44	92	4	2500	St	10	-	10	1031.5	+2	NW	3	0	46	97	3	450	St	10	-	10	1031.5	+2	NW	3	0	46	97	3	450	St	10	-	10								
Gorleston	1030.3	-2	W'S	1	ffo	37	92	2	800	St	10	-	10	1024.5	-1	W	2	0	39	97	2	800	St	10	-	10	1024.5	-1	W	2	0	39	97	2	800	St	10	-	10								
Valencia (Cahiroiroon)	1036.9	+1	E	1	c-	51	85	7	2500	St	8	Ac	8	1037.9	+2	-	0	0	49	85	8	4000	St	9	-	9	1037.9	+2	-	0	0	49	85	8	4000	St	9	-	9								
Roches Point	1036.0	0	NW	2	b.c.	52	75	7	-	-	0	Ac	6	1036.9	+1	NW	2	0	51	75	7	4000	St	10	-	10	1036.9	+1	NW	2	0	51	75	7	4000	St	10	-	10								
Pembroke (St. Ann's IL)	1034.1	0	WNW	3	0/r	51	85	8	1500	St	10	-	10	1034.7	+1	WNW	3	0	50	97	8	1500	St	10	-	10	1034.7	+1	WNW	3	0	50	97	8	1500	St	10	-	10								
Ross-on-Wye	1032.9	-1	-	0	ffo	39	92	4	450	St	10	-	10	1032.4	0	W	1	0	43	92	4	800	St	10	-	10	1032.4	0	W	1	0	43	92	4	800	St	10	-	10								
Leafield	1031.0	0	WNW	4	ffo	43	85	6	2500	Cu	5	Ac	8	1032.2	0	WNW	3	0	43	97	6	2500	St	10	-	10	1032.2	0	WNW	3	0	43	97	6	2500	St	10	-	10								
Andover	1033.0	-1	W	2	0	37	97	6	2500	St	10	-	10	1032.4	0	W'N	2	0	40	97	5	1500	St	10	-	10	1032.4	0	W'N	2	0	40	97	5	1500	St	10	-	10								
B. Farnborough	1032.9	-1	NNW	1	ffo	34	97	3	4000	St	9	-	9	1032.2	-1	NNW	1	0	39	97	4	4000	St	10	-	10	1032.2	-1	NNW	1	0	39	97	4	4000	St	10	-	10								
London (Kew Obs.)	1032.9	-1	SW	1	ffo	35	92	3	450	St	10	-	10	1031.9	0	SW	1	0	40	92	2	450	St	10	-	10	1031.9	0	SW	1	0	40	92	2	450	St	10	-	10								
Croydon	1032.6	-1	SW	1	b-	36	75	5	-	-	0	Cc	2	1031.9	-1	W'S	1	0	39	92	4	800	St	10	-	10	1031.9	-1	W'S	1	0	39	92	4	800	St	10	-	10								
Clacton-on-Sea	1032.1	-3	W	2	ffo	37	92</																																								

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN 18 th Hours.
	7h-13h. 18 th	13h-18h. 18 th	18h-19 th to 19 th	1h-7h. 19 th	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on Grass.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	bclpr	bclprb	bclpr	bclpr	48	45	.	0.5	1	40800	<2100	0.8
Stornoway	ob	ob	b-bc	p	47	42	.	.	0.2	.	.	0.0
Wick	cpbc	oo	c	oo	46	39	.	Trace	.	0900	.	0.0
Castellary	bco	o	bo	o	48	46	.	.	.	.	.	0.0
Nairn	bce	og	cbcc	cg	46	40	.	.	.	.	.	0.3
Aberdeen	bbe	bce	cbcm	bcm	47	38	28	.	.	.	.	1.7
Malin Head	co	cbcc	bxc	co	51	40	.	.	.	.	.	5.1
Renfrew	cbo	obclpr	bx bmx	bmbz	51	35	22	.	.	.	.	5.4
Edinburgh (Inchkeith)	oddr.	c	bc	mm	49	39	.	0.4	Trace	<0800	.	0.0
Leuchars	odmo	obbbcb	bx x	bx	48	31	20	0.5	.	<0800	.	0.8
Eskdalemuir	ofdo	bcbcb	bb	bbx	49	26	21	0.2	.	<0800	.	3.7
Tynemouth	oidom	oid	cbcc	b-bc	49	37	33	1	.	<0800	.	.
Blacksod Point	oo	oo	oo	oo	53	50	.	.	.	.	.	.
Donsghadee	ad	bc	bc	c	53	39	.	0.3	.	1100	.	.
Birr Castle	co	co	co	co	55	46	43	.	.	.	.	4.2
Holyhead	odom	doid	obbc	oo	51	46	44	0.3	.	1100	.	0.8
Liverpool (Bidston)	obcom	p	bop	bop	50	43	36	0.5	0.1	1430	02.30	0.7
Chester (Sealand)	offo	oidm	bcco	oo	51	37	29	Trace	.	1430	.	0.3
Harrogate	r-d	r-d	omtbo	obc	49	36	29	0.1	.	0900	.	0.0
Spurn Head	mofo	ffofo	obc	c	47	41	.	0.1	.	<0800	.	0.0
Birmingham (Edgbaston)	od	ofdo	odofcb	bcm	46	38	34	0.3	Trace	1100	<2100	0.0
Cranwell	om	offd	F	F	46	40	37	0.1	Trace	1330	.	0.1
Gorleston	ffo	ffor	obcbb	bccoc	39	39	38	1	0.5	1530	<2100	0.0
Valencia (Cahiroiveen)	o3oc	co	o	o	54	47	46	.	.	.	.	0.9
Roches Point	bbe	co	ob	bno	53	47	.	.	Trace	.	.	.
Pembroke (St. Ann's H.)	off	oid	oo	oo	52	47	.	Trace	Trace	1630	<2100	1.4
Ross-on-Wye	omdo	omcom	omdo	cbcc	43	37	27	Trace	Trace	1100	<2100	0.0
Leafield	co	co	dfoe	ocfof	44	36	31	.	.	.	<2100	0.8
Andover	offom	om	om	om	40	40	30	.	.	.	.	0.0
S. Farnborough	oof	omidm	omidm	omm	39	38	39	Trace	0.3	1730	<2100	0.5
London (Kew Obs.)	ofxf	of	ofdoof	ofem	40	39	38	Trace	0.1	1730	<2100	0.0
Croydon	ofemdo	bomdo	ofdoof	ofemF	39	39	32	Trace	0.6	1730	<2100	0.7
Clacton-on-Sea	ogxc	coamd	ogmd	ogmdc	40	38	35	.	1	.	<2100	0.0
Shoeburyness	oof	offdd	offdd	off	39	36	34	Trace	1	1730	<2100	0.0
Felixstowe	cmxof	omfgr	ddmo	omcb	41	38	34	0.1	0.6	1630	<2100	0.7
Lympne	cbcm	om	omdo	r-d	36	35	30	.	0.6	.	<2100	2.9
Seilly (St. Mary's)	bc	bcco	bcc	bccor	51	45	.	.	1	.	03.30	3.6
Falmouth (Pendennis)	bcmc	cco	cbcc	cbcc	48	48	.	.	.	.	.	3.1
Plymouth (Cattewater)	bxfebz	bcmcc	cbcc	cbc	48	45	42	0.2	Trace	<0800	<2100	3.5
Portland Bill	bcoz	oz	doo	c	47	44	.	.	0.5	.	<2100	.
Southampton (Cable)	offxof	omomd	odomo	om	39	39	36	Trace	Trace	.	<2100	0.0
Dungeness	xfm	comm	omoff	offet	40	36	.	.	0.4	.	<2100	.
Guernsey	bmn	bmbcc	o	ofdo	46	41	.	.	0.3	.	.	.



Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.	
Port.	Date and Time	Direction	Force	Cloud	Sea	Air	Sea
2	18 th 1010	"Hibernia"	W	5	C	54	53
1	18 th 1200	"Ibex"	NE	3	bc	48	55
3	19 th 0200	"Dieppe"	NNE	2	off	48	54

GENERAL INFERENCE.

The anticyclone off our S.W. coasts is likely to spread slightly eastwards. The weather will be generally cloudy and rather misty without much wind and the temperature will be rather mild to moderate during the day time with perhaps slight frost locally at night.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 19th November, 1924.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light or moderate winds, mainly northerly; cloudy; mist or fog; rather mild by day, perhaps slight frost locally at night.	Fair apart from fog except possibly in the west of Scotland and N.W. of Ireland.
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.E. N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Light or moderate winds, mainly westerly; much cloud, but occasional bright intervals; some mist or fog at night; rather mild by day, perhaps slight frost locally at night.	
19. S.E. Ireland 20. S.W. Ireland	As 1 - 6.	

SYNOPTIC CHART FOR 7th WEDNESDAY, 19th NOVEMBER, 1924.

Scale - 1:10,000,000

LOW

36 1000

Shower 1002

Barometer 1004

1006

Rising 1008

Hail showers 1010

Slowly 1012

28 Snow 1014

46 Fine 1016

46 Fine 1018

46 Fine 1020

46 Fine 1022

46 Fine 1024

46 Fine 1026

46 Fine 1028

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday, 19th November, 1924.

No. 324.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 19th.....											Observations at 0700 G.M.T. 19th.....															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10	Sea.		
Lerwick	54	10250	0	WNW	3	bc	46	85	7	4000	CuNb	6	-	6	10260	0	N	3	0	46	85	7	2500	Sr	9	-	9	2
Stornoway	51	10329	0	"	0	bc	"	"	"	"	"	"	"	"	10309	-1	S	4	0	48	97	7	450	Sr	10	-	10	3
Wick	81	10295	0	N	2	bc	43	92	8	4000	SrCu	3	CiCu	5	10307	0	WSW	2	0	42	92	8	4000	SrCu	4	ASr	9	0
Castlebay	37	"	"	"	"	"	"	"	"	"	"	"	"	"	10334	0	N	2	0	51	97	7	1500	Nb	10	-	10	7
Nairn	82	"	"	"	"	"	"	"	"	"	"	"	"	"	10319	"	N	2	0	44	85	8	4000	SrCu	7	-	7	0
Aberdeen	46	"	"	"	"	"	"	"	"	"	"	"	"	"	10326	-1	WSW	3	0	40	85	7	4000	SrCu	3	-	3	0
Malin Head	51	10361	+1	SW	1	0	45	97	8	5700	SrCu	9	-	9	10359	0	WSW	2	0	49	97	8	5700	SrCu	9	-	9	2
Renfrew	38	"	"	"	"	"	"	"	"	"	"	"	"	"	10351	+1	N	3	bc	43	85	8	5700	SrCu	3	Ci	5	1
Edinburgh (Inchkeith)	190	10336	+1	N	2	bc	40	85	5	450	Sr	2	CiSr	5	10338	0	N	3	bc	39	85	6	450	Sr	2	CiSr	5	1
Leuchars	36	"	"	"	"	"	"	"	"	"	"	"	"	"	10332	0	SW	3	b	33	92	8	4000	SrCu	1	-	1	0
Blackdunmuir	794	"	"	"	"	"	"	"	"	"	"	"	"	"	10350	0	"	0	b	39	75	8	"	"	0	ASr	3	0
Tyne-mouth	118	10335	0	WSW	1	bc	43	85	6	800	Sr	3	ACu	5	10343	0	N	1	b	37	85	7	"	"	0	-	0	0
Blackhead Point	10	10364	0	"	0	0	52	97	7	"	"	"	"	10	10369	+1	"	0	0	52	92	7	"	"	0	-	0	0
Donaghadee	35	"	"	"	"	"	"	"	"	"	"	"	"	"	10349	0	N	1	C+	45	92	8	2500	Sr	4	ACu	7	5
Birr Castle	175	"	"	"	"	"	"	"	"	"	"	"	"	"	10385	0	N	1	C	47	97	4	1500	SrCu	8	-	8	1
Islethead	26	10355	+1	NNE	3	C+	50	85	8	2500	SrCu	7	-	7	10363	+1	NNW	3	0	49	85	9	2500	SrCu	9	-	9	1
Liverpool (Bidston)	180	"	"	"	"	"	"	"	"	"	"	"	"	"	10360	0	NN	2	0+	45	85	7	1500	CuNb	10	-	10	2
Chester (Sealand)	16	"	"	"	"	"	"	"	"	"	"	"	"	"	10358	+1	NN	2	0	44	85	8	4000	SrCu	10	-	10	0
Harrogate	480	"	"	"	"	"	"	"	"	"	"	"	"	"	10353	0	WSW	2	bc	37	85	8	"	"	0	CiSr	4	0
Spurn Head	26	10331	+1	NW	2	b	44	92	7	4000	Cu	3	-	3	10337	0	WSW	4	0	43	92	6	4000	SrCu	10	-	10	2
Birmingham (Edgbaston)	525	"	"	"	"	"	"	"	"	"	"	"	"	"	10360	+1	NNW	3	mm	39	92	4	"	"	0	ASr	6	0
Cranwell	257	10336	+2	NNW	2	FFo	43	97	1	450	Sr	10	-	10	10346	+1	NNW	2	fo	40	97	2	2500	SrCu	10	-	10	0
Gorleston	13	10311	+1	N	3	b+	46	85	7	2500	Nb	3	-	3	10328	+2	NN	2	bc	44	92	6	4000	SrCu	4	-	4	0
Valencia (Cahircressen)	30	10394	+3	SW	1	0	52	97	8	"	Sr	10	-	10	10398	+1	N	1	0	48	92	7	4000	Sr	10	-	10	3
Roches Point	32	"	"	"	"	"	"	"	"	"	"	"	"	"	10382	+1	N	1	0	50	92	7	4000	SrCu	10	-	10	0
Pembroke (St. Ann's H.)	140	10355	0	"	0	0	51	97	8	1500	SrCu	9	-	9	10366	+2	NE	1	0	49	92	8	1500	SrCu	10	-	10	2
Ross-on-Wye	228	"	"	"	"	"	"	"	"	"	"	"	"	"	10359	+2	NN	1	C	37	92	8	2500	Sr	7	ASr	8	0
Leafield	550	"	"	"	"	"	"	"	"	"	"	"	"	"	10360	+2	NN	1	ffo	37	97	3	450	Sr	6	CiSr	9	0
Andover	285	"	"	"	"	"	"	"	"	"	"	"	"	"	10351	+3	N	3	0	41	92	5	800	Sr	10	-	10	0
S. Farnborough	380	"	"	"	"	"	"	"	"	"	"	"	"	"	10348	+3	N	1	mm	43	97	5	2500	SrCu	10	-	10	0
London (Kew Obs.)	18	"	"	"	"	"	46	"	"	"	"	"	"	"	10349	+2	N'E	1	0	43	97	4	2500	Sr	8	ACu	9	0
Croydon	214	10329	0	NNW	1	Fo+	43	97	1	450	Sr	10	-	10	10349	+4	N'E	2	FFo	40	97	1	450	Sr	10	-	10	0
Orston-on-Sea	54	"	"	"	"	"	"	"	"	"	"	"	"	"	10339	+2	NN	2	C	38	97	7	2500	Nb	6	Ci	8	0
Shoeburyness	11	"	"	"	"	"	"	"	"	"	"	"	"	"	10344	+3	NN	3	ffo	40	97	2	450	Sr	10	-	10	0
Felixstowe	15	"	"	"	"	"	"	"	"	"	"	"	"	"	10341	+1	NNW	3	b	39	97	6	2500	SrCu	2	-	2	0
Lympe	350	10310	-1	N	3	adde	43	85	8	450	Nb	10	-	10	10334	+3	N	3	C+	39	97	4	225	Sr	6	CiSr	7	0
Scilly (St. Mary's)	131	10323	0	NW	4	bc	51	92	8	4000	SrCu	4	ACu	5	10374	+1	N'E	2	0	51	97	7	4000	SrCu	10	-	10	2
Falmouth (Pendennis)	200	10354	+1	N	1	0	50	92	8	5700	SrCu	10	-	10	10362	+2	NNE	1	C+	50	92	7	4000	SrCu	8	-	8	0
Plymouth (Cattewater)	82	"	"	"	"	"	"	"	"	"	"	"	"	"	10365	+2	ENE	3	b	45	85	7	2500	SrCu	1	Ci	2	0
Portland Bill	19	10320	0	NNW	4	0	49	85	6	4000	SrCu	9	-	9	10339	+1	NNW	3	bc	45	75	6	2500	Sr	6	-	6	0
Southampton (Calshot)	12	10336	0	NNW	4	mo	46	97	5	225	Sr	10	-	10	10351	+2	NNW	2	0	43	92	6	1500	Sr	10	-	10	0
Dungeness	21	10316	-1	N	2	ffo	42	97	3	450	Sr	10	-	10	10333	+1	N	2	fo+	37	97	3	450	Sr	1	ACu	9	2
Guernsey	-	"	"	"	"	"	"	"	"	"	"	"	"	"	10341	+2	NE	3	0	49	85	6	2500	SrCu	9	-	9	4

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-18h.	Day 18h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-18h.	Day 18h.-17h.	Sunrise to Sunset.
			17 th -18 th	18 th	17 th -18 th	18 th	18 th				17 th -18 th	18 th	17 th -18 th	18 th	18 th
			°F.	°F.	mm.	mm.	hr.	Ilfracombe	xof	C	33	51	mm.	mm.	hr.
Berwick-on-Tweed	efdrf	fecc	38	49	1	0.1	0.0	Bude	xfbbe	ccod	26	52	—	0.1	0.7
								Penzance	bc	com	31	51	—	—	3.3
								Paignton	bmbcm	bcm	25	48	—	—	3.2
Douglas (I.O.M.)	cp	bc	40	50	0.3	0.3	0.9	Torquay	bmbc	bccom	28	46	—	—	1.8
Llandudno	co	dod	33	51	0.2	2	0.6	Jersey	bf	bc	32	46	—	—	6.5
Colwyn Bay	ccr	oro	34	52	—	3	1.0	Weymouth	bbe	o	27	45	—	—	2.7
Rhyl	bcar	cco	32	50	—	1	0.6	Bournemouth	fbm	mf	23	39	—	—	1.0
Southport	dab	cb	34	49	—	0.2	0.0	Portsmouth (S'thsea)	ff	ff	27	37	—	—	0.0
Blackpool	op	cbc	33	50	—	0.1	0.0	Littlehampton	fbcmf	bcmf	27	36	—	—	0.0
Ilkley	omo	bcb	31	49	—	—	0.0	Worthing	mo	om	28	38	—	—	0.1
Skegness	bxfom	mfeo	30	47	—	Trace	0.0	Brighton	co	co	29	40	—	—	0.7
								Eastbourne	mb	bc	29	39	—	—	3.0
Aberystwyth	ooc	o	33	52	—	—	0.0	Hastings	xmbc	bcomm	30	40	Trace	—	2.7
Bath	mo	odm	23	42	—	0.3	0.0	Folkestone	bbe	bccof	30	44	—	—	2.7
Cheltenham	omad	rdfe	25	40	—	1	0.0	Dover	xmob	oom	28	44	—	—	2.2
Leamington Spa	cb	odm	24	40	—	0.4	0.5	Tunbridge Wells	of	of	23	36	—	—	0.0
Lewestoft	ofof	orofd	28	39	—	0.6	0.0	Ramsgate	bbe	bcof	33	40	—	—	1.7
Felixstowe	bef	fd	29	39	—	—	0.9	Margate	cbcc	o	33	41	—	—	1.0
Harwich & Dovercourt	feafco	fefeo	30	39	0.1	Trace	0.6	Deal	czb	bbeZ	28	41	—	—	3.0
Southend	ford	om	30	38	—	—	0.0								



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23.009

Thursday, 20th November, 1924.

Page 1.

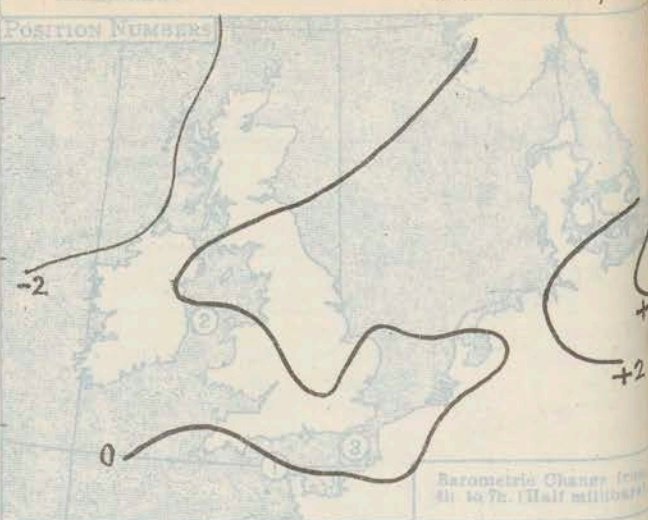
Observations at 1800 G.M.T. 19 th															Observations at 1800 G.M.T. 19 th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.			
			Direc.	Force					Height	Form	Total Amt.	Direc.			Force	Height					Form	Total Amt.							
																							0-12	0-10			0-10	0-10	0-10
(For heights see p.4).	mb.								Feet			mb.								Feet			mb.						
Lerwick	1026.2	0	-	0	c	47	75	7	4000	cu	8	-	8	1024.7	0	-	0	fo	47	97	3	450	st	10	-	10	0		
Stornoway	1029.0	-2	W	3	odd	52	97	6	450	st	10	-	10	1024.2	0	W	4	od	52	97	6	450	st	10	-	10	3		
Wick	1029.0	-2	W	2	o/r	51	97	6	2500	cu	4	Ast	9	1027.6	-2	WNW	1	o/r	50	97	8	1500	st	8	Ast	10	0		
Castletown	1032.6	-1	WSW	4	orr	51	97	6	800	Nb	10	-	10	1032.1	0	W	4	o	52	92	7	1500	st	10	-	10	4		
Nairn	1030.6	-3	SW	3	c	51	75	4	1500	st	8	-	8	1030.1	0	WSW	2	c	52	85	8	1500	cu	7	-	7	0		
Aberdeen	1030.6	-3	SW	3	c	51	75	4	1500	st	8	-	8	1029.5	0	WSW	1	o	49	92	5	1500	st	9	-	9	0		
Malin Head	?	0	W	4	c	52	85	8	5700	st	8	-	8	1032.4	+1	W	4	o	52	85	8	5700	st	10	-	10	2		
Renfrew	1034.5	-1	WSW	3	o/r	51	97	6	1500	Nb	10	-	10	1033.2	0	WSW	3	o/r	50	97	6	800	Nb	10	-	10	0		
Edinburgh (Inchkeith)	1032.6	-4	SW	4	b	47	85	6	250	st	2	cu	3	1031.0	-2	WSW	3	b	49	92	7	250	st	3	-	3	1		
Leuchars	1031.5	-3	WNW	4	b	52	75	8	-	-	0	-	0	1030.2	0	W	2	b/r	49	92	8	4000	st	4	-	4	0		
Exdalemuir	1034.5	-1	WNW	3	c	49	85	8	1500	st	7	A-cu	8	1033.9	0	W	3	o	48	85	7	1500	st	10	-	10	0		
Tynemouth	1034.0	+1	W	1	bc+	45	75	6	-	-	0	A-cu	4	1032.2	-2	W	1	c+	47	85	6	1500	st	8	-	8	0		
Blacksod Point	1036.6	0	SW	1	o	52	97	8	-	-	0	-	10	1036.9	-2	-	0	o	52	92	7	-	-	-	-	10	5		
Donaghadee	1035.7	0	W	2	c	52	85	8	2500	st	8	-	8	1036.4	0	W	2	c+	51	75	8	4000	st	8	-	8	2		
Birr Castle	1039.3	*	W	1	o+	51	92	6	2500	st	9	-	9	1039.0	-	W	2	o	49	92	6	2500	st	9	-	9	0		
Holyhead	1037.1	-1	NW	3	o+	51	92	8	2500	st	9	-	9	1036.4	-1	WNW	4	o	52	85	8	4000	st	10	-	10	3		
Liverpool (Bidston)	1036.2	-1	NW	2	o	48	85	8	2500	Nb	10	-	10	1035.4	0	WNW	4	o	49	92	8	1500	cu	10	-	10	4		
Chester (Sealand)	1035.9	0	NW	3	o	49	85	7	1500	st	10	-	10	1035.6	0	WNW	3	o	48	92	7	2500	st	10	-	10	0		
Arrogate	1034.8	0	WSW	1	b	47	65	8	-	-	0	Cst	1	1034.4	-1	WSW	1	b	46	85	7	4000	st	3	-	3	0		
Spurn Head	1034.2	-1	NW	2	b	44	85	6	-	-	0	-	0	1033.3	-1	WNW	3	b	44	85	7	-	-	0	-	0	0		
Birmingham (Edgbaston)	1035.5	-1	NNW	3	bc	45	75	4	1500	cu	6	-	6	1035.3	0	N	3	o	47	85	5	1500	st	10	-	10	0		
Cranwell	1034.7	-2	WNW	2	b	46	75	6	-	-	0	-	0	1034.3	0	W	1	b	37	97	6	4000	st	1	-	1	0		
Gorleston	1032.8	0	WNW	2	o+	45	55	6	4000	st	10	-	10	1032.6	0	WN	1	b	40	97	5	-	-	0	-	0	0		
Valencia (Cabraveira)	1040.9	-1	-	0	o	52	85	9	4000	st	10	-	10	1039.9	0	WNW	1	o	50	75	8	4000	st	10	-	10	3		
Roches Point	1040.0	0	NNW	1	o	51	92	7	4000	st	10	-	10	1039.6	0	NNW	1	o	49	85	7	4000	st	10	-	10	0		
Pembroke (St. Ann's H.)	1037.4	0	NE	2	o	51	92	8	1500	st	10	-	10	1037.0	0	NE	2	o	50	92	8	1500	st	10	-	10	2		
Ross-on-Wye	1035.7	0	SW	1	o	47	75	8	4000	st	9	-	9	1035.3	0	WNW	1	c	47	85	8	2500	st	8	-	8	0		
Leafield	1035.5	-2	WNW	3	b/r	44	75	6	2500	st	3	A-cu	5	1034.9	-1	NW	2	b	41	92	6	-	-	0	-	0	0		
Andover	1035.6	0	NNW	3	o	45	75	6	2500	st	10	-	10	1035.3	0	WNW	1	c	42	92	6	2500	st	7	-	7	0		
B. Farnborough	1035.7	+1	WNW	3	o	45	97	5	1500	st	10	-	10	1035.3	0	WNW	1	c	40	97	5	2500	st	8	-	8	0		
London (Kew Obsy.)	1035.3	-1	WNW	1	o	47	85	5	2500	st	10	-	10	1035.2	0	-	0	fb	40	92	3	-	-	0	-	0	0		
Croydon	1035.3	-2	W	2	mo	45	97	4	450	st	10	-	10	1034.9	0	WSW	1	bc	40	97	4	1500	st	4	-	4	0		
Clacton-on-Sea	1034.5	0	NNW	3	o	46	92	6	4000	st	10	-	10	1034.0	0	NNW	2	c	43	92	6	4000	st	8	-	8	0		
Shoeburyness	1034.5	-1	NNW	1	o+	45	85	5	2500	st	10	-	10	1034.2	0	NNW	2	c	42	92	5	4000	st	7	-	7	0		
Felixstowe	1034.5	-1	NNW	1	o+	45	85	5	2500	st	10	-	10	1034.2	0	NNW	2	c	42	92	5	4000	st	7	-	7	0		
Lymington	1033.8	-1	N	3	b	46	85	6	800	st	1	Cst	3	1034.1	+1	NW	2	o	42	85	6	4000	st	10	-	10	0		
Scilly (St. Mary's)	1038.4	-1	N	3	c	53	85	8	4000	st	7	-	7	1038.2	0	N/E	3	o	52	92	8	4000	st	9	-	9	3		
Falmouth (Pendennis)	1037.4	0	-	0	o	49	85	8	5700	st	9	-	9	1036.8	0	-	0	c	48	92	7	4000	st	7	-	7	0		
Plymouth (Cattewater)	1037.0	-1	NE	3	c+	48	75	7	2500	st	8	-	8	1036.8	0	E	2	o	45	85	6	800	st	7	Ast	9	0		
Portland Bill	1035.4	+1	NNW	3	bc	48	75	6	4000	st	5	-	5	1035.6	0	NNW	3	bc	45	75	6	4000	st	5	-	5	4		
Southampton (Calshot)	1035.6	-1	N	3	o+	47	85	5	4000	st	9	-	9	1035.3	0	NNW	2	o	45	85	6	4000	st	10	-	10	0		
Dungeness	1033.6	0	N	2	b/r	48	85	6	-	-	0	C	4	1034.3	0	N	1	bc+	44	85	7	4000	st	6	-	6	2		
Guernsey	1034.8	-2	N	3	o	50	85	5	2500	st	7	A-cu	9	1035.5	+1	NE/N	3	o	49	85	5	2500	st	10	-	10	2		
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
24 HOURS ENDED 1800 G.M.T. 19 th															24 HOURS ENDED 1800 G.M.T. 19 th														
Kew	18	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4	2	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4			
Croydon	24	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4	2	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4			
Greenwich (Royal Obsy.)	140	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4	2	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4			
City (Bunhill Row)	80	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4	2	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4			
Westminster (St. James' Pk.)	27	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4	2	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4			
Regent's Pk. (Botanic Gdns.)	158	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4	2	om	om	omb	b/r	47	32	27	-	0.2	0.0	-	4			
Camden Square																													

SUMMARIES FOR THE PAST 24 HOURS.

ISALORARS

20th November, 1924.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM 19th Hours.
	7h-18h.	18h-18h.	18h-18h.	18h-18h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-18h.	Night. 18h-7h.	Precipitation began.	Precipitation began.	
Lerwick	ocbec	afe	omr	omrd	48	46	.	0.2	2	1730	42100	0.1
Stornoway	oo	r-d	c	p	52	49	.	2	1	-	-	0.1
Wick	orero	oid	oddc	c	51	47	.	1	0.3	40800	42100	.
Castlebay	orr	rro	o	odr	52	51	.	1	-	1100	-	0.0
Nairn	cg	cg	cg	cg	52	48	.	-	-	-	-	1.0
Aberdeen	codcm	cmom	obdcom	adm	52	44	31	0.1	0.1	0400	0630	0.4
Malin Head	co	co	coe	co	53	48	.	-	-	-	-	0.0
Renfrew	becod	od	oo	oo	52	48	44	Trace	-	1100	-	1.8
Edinburgh(Inchkeith)	mm	bcb	b-bc	c	50	47	45	Trace	-	-	-	3.8
Leuchars	bxcbe	bcb	bco	ocbcb	52	44	36	Trace	-	1730	-	5.2
Eskdalemuir	bxcbe	cofco	oido	ocog	51	43	40	Trace	Trace	1530	42100	3.1
Tynemouth	bm	cm	oirg	b-bc	47	46	41	-	0.3	-	42100	.
Blacksod Point	bbe	oo	oo	oo	55	50	.	-	-	-	-	.
Donaghadee	oo	c	o	o	53	47	.	-	-	-	-	.
Birr Castle	co	co	co	o	51	45	43	-	-	-	-	0.0
Holyhead	ocv	oo	oco	oo	52	50	49	-	-	-	-	0.0
Liverpool (Bidston)	obcco	oo	o	o	49	43	40	-	Trace	-	42100	0.6
Chester (Sealand)	oco	ocoo	oomo	om	50	45	39	-	-	-	-	0.9
Harrogate	bbe	b-bc	bbe	bcb	49	42	30	-	-	-	-	7.0
Spurn Head	bbe	b-bc	ifoffdm	o	45	43	.	0.3	-	42100	-	3.6
Swanham (Edghaston)	cm	cbco	oo	ocd	47	45	42	-	Trace	-	0530	0.5
Cranwell	omb	b	bm	od	46	36	30	-	Trace	-	0630	3.2
Gorleston	becom	cobcm	bmod	orocm	46	36	34	-	1	-	2400	1.7
Valencia (Cahiroiveen)	oo	o	o	o	52	47	45	-	-	-	-	0.0
Roches Point	oo	o	co	co	51	43	.	-	-	-	-	.
Pembroke (St. Ann's H.)	oo	oo	oo	oo	51	49	.	-	-	-	-	0.0
Ross-on-Wye	oo	coe	oc	bwb	48	42	33	-	-	-	-	0.3
Leafeld	bef	cobc	bco	obe	45	40	34	-	-	-	-	0.6
Andover	oo	om	cmom	omcbe	46	35	27	-	-	-	-	0.0
S. Farnborough	oom	occm	mcbcb	fbcom	46	32	25	-	-	-	-	0.0
London (Kew Obs.)	ocfom	omb	bfofd	bfbf	47	34	27	-	0.2	-	0430	0.0
Croydon	ofcm	omb	bcmbof	offgd	45	33	23	Trace	1	-	0430	0.0
Clacton-on-Sea	c	c	off	cofg	46	37	34	-	-	-	-	2.0
Shoeburyness	offo	o	off	oodo	47	37	.	0.1	-	-	-	1.1
Felixstowe	bbecm	omcm	cmfcm	comr	45	37	35	-	0.6	-	0430	2.3
Lympe	ocbcb	bom	coff	ofrof	46	34	28	-	1	-	0430	0.9
Seilly (St. Mary's)	oo	co	op	o	54	48	.	0.1	0.4	40800	42100	0.5
Falmouth (Pendennis)	cco	coc	bcc	coco	50	46	.	-	-	-	-	0.4
Plymouth (Cattewater)	bcc	cbom	obrm	boffe	50	34	32	-	Trace	-	-	3.2
Portland Bill	bbe	b-bc	oo	oo	49	43	.	-	-	-	-	.
Southampton (Calshot)	ocbecm	oo	obrm	ombw	48	40	35	-	-	-	-	0.0
Dunegess	c	b-bc	coff	Fjdf	49	34	.	0.3	-	0330	-	.
Guernsey	Commc	cmom	ocbec	c	50	47	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
2	19th 10h	Hibernia	NW	2	bcl	50	53
3	20th 03h	Arundel	N	2	b	48	52

GENERAL INFERENCE.

An anticyclone continues off our southwest coasts and depressions will probably pass to the north of Scotland causing southwesterly winds in Scotland and Ireland to approach gale force locally. The weather will be generally mild and cloudy with local drizzle and some fog in the South and some rain in the Northwest.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Thursday, 20th November, 1924.

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

Winds between W. and N., light to moderate; mainly cloudy to dull, local drizzle; some mist or fog; mild.

None issued.

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

Winds between W. and SW., moderate to fresh, stronger at times; mainly cloudy to dull, some rain or drizzle; visibility moderate or good; mild.

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

Wind SW., strong to a gale locally; mainly cloudy to dull, some rain; visibility moderate to good; mild.

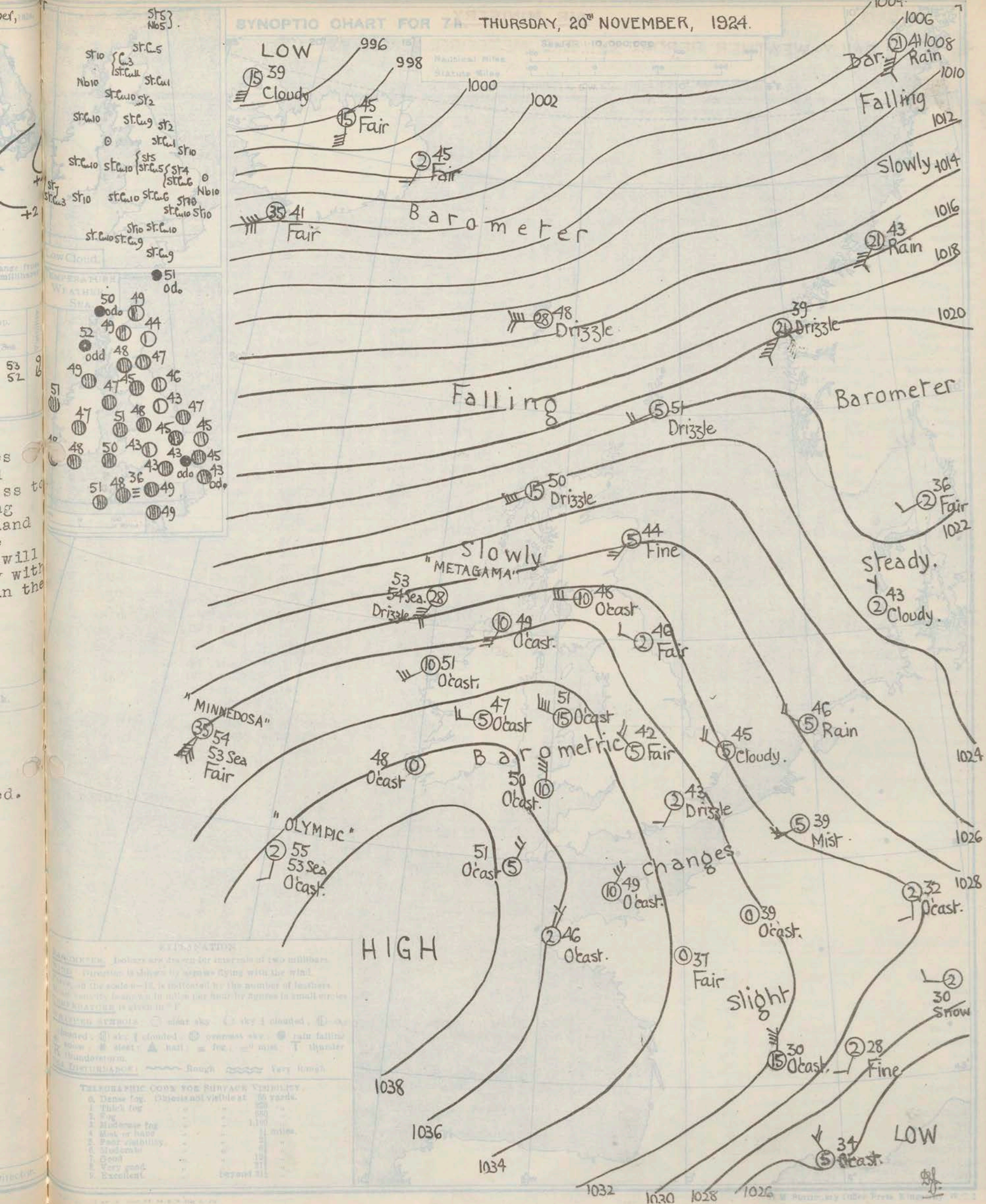
17. N.W. Ireland
18. N.E. Ireland

As 11 - 13.

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

Wind between W. and SW., light to moderate; mainly cloudy to dull; visibility moderate to good; mild.

THURSDAY, 20TH NOVEMBER, 1924.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Thursday, 20th November, 1924.

No. 325.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 20th												Observations at 0700 G.M.T. 20th														
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea.		
					Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10
Lerwick	54	1022.9	-1	SW	1	0	48	97	5	4000	Nb	10	-	10	1020.8	-1	W's	2	0	51	97	6	1500	SC	10	-	10	1	
Stornoway	51	1027.7	-2	SW	4	0	48	97	5	4000	SC	5	FCu	7	1024.9	-2	SW	4	0	50	97	6	450	SC	10	-	10	3	
Wick	81	1026.9	-1	N	2	C	48	97	8	4000	SCu	5	FCu	7	1024.0	-2	SW	2	C	49	92	8	4000	SCu	5	WSC	8	0	
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.6	-1	WSW	5	0	52	92	6	800	Nb	10	-	10	5
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.6	.	WSW	4	C	49	75	8	4000	SCu	7	-	7	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.6	-1	SW	2	b	44	85	6	4000	SCu	1	Ci	2	0
Malin Head	51	1033.0	-1	SW	2	0	49	92	8	5700	SCu	9	-	9	1031.6	-3	SW	3	0	49	85	7	5700	SCu	10	-	10	2	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.1	-2	W	3	0	48	92	7	2500	SCu	10	-	10	1
Edinburgh (Inchkeith)	190	1030.6	0	WSW	4	C	49	92	8	.	SC	1	FCu	7	1030.2	-1	SW	3	C	47	85	7	.	SC	2	FCu	8	3	
Leuchars	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.4	-1	SW	4	b	46	85	8	2500	SCu	2	Ci	9	.
Blackdunmuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.7	0	WSW	2	0	46	85	7	2500	SCu	9	-	9	.
Tynemouth	118	1031.2	-1	W	2	b/r	49	92	7	1500	CuNb	3	FCu	5	1031.2	+1	WSW	1	bc	46	92	7	1500	SC	2	FCu	5	1	
Blackod Point	10	1034.6	-2	.	0	0	52	97	7	.	.	.	.	10	1032.6	-1	SW	3	0	51	85	7	.	.	0	FCu	10	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.6	0	W	1	0+	47	85	8	.	.	0	FCu	10	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.6	.	W	2	0+	47	92	8	2500	SCu	10	-	10	.
Holyhead	36	1036.0	-1	NNW	4	0+	51	85	8	2500	SCu	10	-	10	1034.8	0	NNW	4	0	51	85	8	4000	SCu	10	-	10	4	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	?	0	NNW	3	0	48	92	6	1500	SCu	10	-	10	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.1	0	NW	2	0	48	92	6	2500	SC	10	-	10	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.7	0	-	0	b	43	92	7	7200	SCu	1	FCu	2	.
Spurn Head	38	1031.2	-3	NNW	4	C	46	92	5	4000	SCu	7	-	7	1030.9	+1	NNW	4	0	47	92	6	1500	SC	10	-	10	2	
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	0	NNW	3	cd	45	92	5	1500	Nb	8	-	8	.
Cranwell	237	1031.7	-2	W	3	C	44	97	5	1500	SC	7	-	7	1032.3	+1	W	2	0/r	45	97	5	1500	SCu	10	-	10	.	
Gorleston	18	1031.1	-1	W/N	2	0	39	97	5	2500	Nb	10	-	10	1029.9	-1	NW	2	C	45	92	5	-	-	0	FCu	7	0	
Valencia (Cahirovean)	30	1039.8	0	SW	2	0	51	92	8	.	SC	10	-	10	1036.8	-1	-	0	0	48	85	7	2500	SC	10	-	10	3	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1038.1	0	NNW	1	0	48	75	7	4000	SC	10	-	10	0
Pembroke (St. Ann's H.)	140	1036.7	-1	N	3	0	50	86	8	1500	SCu	9	-	9	1035.7	0	N	3	0	50	85	8	1500	SCu	10	-	10	3	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.3	-1	SW	1	bc	43	92	9	4000	SCu	6	-	6	.
Leafield	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	-1	NW	2	bc	42	85	8	2500	SCu	5	-	5	.
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	0	NNW	2	bc	42	92	6	4000	SCu	4	-	4	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.9	0	W	2	0	43	97	6	2500	SCu	10	-	10	.
London (Kew Obsy.)	18	.	.	.	.	.	39	.	.	.	.	.	.	.	1033.1	0	SW	1	0	43	97	3	450	SC	10	-	10	.
Croydon	244	1034.4	-2	W	2	0+	39	97	2	450	SC	10	-	10	1032.9	0	W	2	0	45	97	4	450	SC	10	-	10	.	
Orleton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.6	-1	NW	2	0	45	97	6	1500	Nb	10	-	10	0
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.1	+1	NW	1	0	46	97	5	1500	SC	10	-	10	0
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.4	-1	NNW	3	mm	46	97	4	2500	SC	10	-	10	.
Lympne	350	1032.9	-2	N	3	FFo	36	97	1	450	SC	10	-	10	1031.8	-1	NNW	3	ffo	41	97	2	450	SC	10	-	10	.	
Seilly (St. Mary's)	131	1037.9	0	N	2	0	51	85	8	4000	SCu	10	-	10	1037.5	0	N'E	2	0	51	85	8	4000	SCu	10	-	10	3	
Falmouth (Pendennis)	200	1037.2	0	.	0	C+	47	92	7	4000	SCu	8	-	8	1036.0	+2	.	0	0	48	92	7	4000	SCu	9	-	9	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1036.1	0	N	1	FFo	36	97	1	450	SC	10	-	10	0
Portland Bill	19	1038.7	0	NNW	2	0	47	85	6	2500	SCu	10	-	10	1034.3	-1	NNW	2	0	49	85	6	4000	SCu	10	-	10	4	
Southampton (Calshot)	12	1035.4	0	NNW	2	0	43	92	6	1500	SC	10	-	10	1034.3	0	NNW	2	bc	41	97	6	4000	SCu	2	Ci	6	0	
Dungeness	21	1033.5	0	NNW	1	mm	35	97	4	220	SC	10	-	10	1032.1	-1	NNW	2	0DD	43	97	3	220	SC	10	-	9	1	
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.9	0	NE/N	2	0	49	85	7	2500	SCu	9	-	9	2

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Forenoon.	Afternoon.	Min. Night. 18 th -19 th	Max. Day. 19 th	Night 17 ^h -19 ^h 18 th -19 th	Day 9 ^h -17 ^h 19 th	Sunrise to Sunset. 19 th		Forenoon.	Afternoon.	Min. Night. 18 th -19 th	Max. Day. 19 th	Night 17 ^h -19 ^h 18 th -19 th	Day 9 ^h -17 ^h 19 th	Sunrise to Sunset. 19 th
Berwick-on-Tweed	czx bc	bc em	32	50	-	-	2.2	Ilfracombe	oc	c	47	50	Trace	-	0.3
								Bude	goco	of bc	48	49	1	-	0.2
								Penzance	co	3md	47	53	0.5	1	1.0
								Paignton	cb cm	cb mf	45	50	Trace	-	2.7
								Torquay	mb cc	bc m	45	49	0.1	-	1.0
								Jersey	bc	bc	45	53	Trace	-	4.0
								Weymouth	c	c	39	49	-	-	5.2
Douglas (I.O.M.)	bc	c	40	52	-	-	2.6	Bournemouth	obc	oo	38	47	1	-	1.6
Llandudno	cc	c bc	45	51	-	-	1.5	Portsmouth (S. thea)	bc o	oom	37	48	0.3	-	0.3
Golwyn Bay	oo	coo	44	52	-	-	0.6	Littlehampton	bc m	om	36	48	-	-	0.4
Rhyl	co	o	47	50	-	-	0.2	Worthing	co	o	36	47	-	-	0.3
Southport	mb cw	co	36	48	0.1	-	2.7	Brighton	cbc	cbc	39	48	0.4	-	3.5
Blackpool	cb	co	35	49	-	-	3.7	Eastbourne	bbb	cco	38	49	0.3	-	5.6
Ilkley	bbb	bc b	32	50	-	-	5.5								
Skewness	omc	cb mf	38	47	Trace	-	2.4								
Aberystwyth	roc	bc	36	50	1	-	2.5	Hastings							
Bath	bbcc	bbcc	35	48	Trace	-	1.9	Folkestone	fbcc	bc	37	47	0.2	-	4.4
Cheltenham	omc	cc	35	46	0.3	-	1.6	Dover	omcc	mbcc	40	48	0.5	-	3.2
Leamington Spa	ofcb	bcbm	31	42	0.2	-	1.2	Tunbridge Wells	om	om	35	47	1	-	0.0
Lowestoft	bbcc	mbcm	39	46	0.5	-	1.6	Ramsgate	cbc	bc om	38	48	1	-	3.0
Felixstowe	bcm bc	obcm	36	45	1	-	2.3	Margate	cb	co	39	48	1	-	3.0
Harwich & Dovercourt	ecb bc	cz me	37	45	0.5	Trace	1.8	Deal	cm bc	bbcc	39	47	1	-	2.4
Southend	om	bc o	38	46	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 for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23010

Friday 21st November 1924.

Page 1.

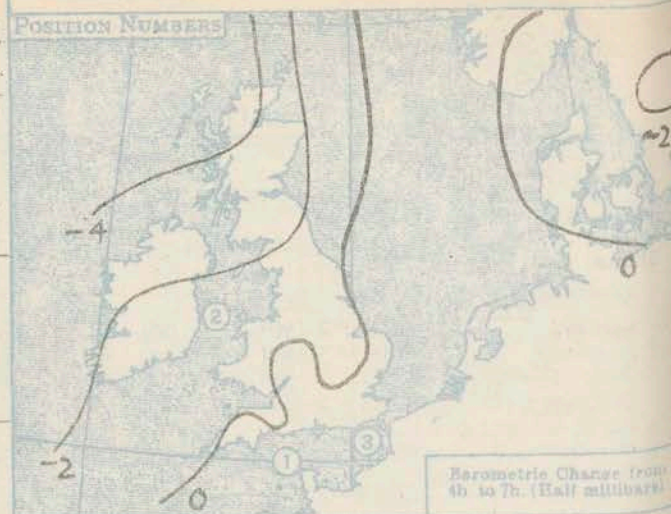
Observations at 1300 G.M.T. 20 th																				Observations at 1800 G.M.T. 20 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARAS.

21st November 1924

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 10 th Hours.
	7h-12h.	12h-18h.	18h-24h.	24h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-12h.	Night. 12h-7h.	Precipitation began.	Precipitation ended.	
Lerwick	omd	omd	omd	omd	51	45	.	1	2	40800	42100	0.0
Stornoway	p	p	r-d	r-d	54	49	.	1	2	-	-	1.0
Wick	c	oo	cod	dido	54	48	.	-	Trace	-	2400	.
Castlebay	dco	o	o	o	52	51	.	0.2	0.2	40800	42100	0.0
Nairn	bcg	bcg	bcg	bcg	54	49	.	-	-	-	-	2.2
Aberdeen	bcoir	oirm	oirm	omc	54	46	39	1	0.1	1100	42100	1.3
Malin Head	coz	co	bco	cobc	51	47	.	-	-	-	-	0.0
Renfrew	oo	ad	ad	oo	51	48	44	Trace	Trace	1730	42100	0.1
Edinburgh(Inchkeith)	c	ir	c	oo	50	47	45	Trace	Trace	1330	-	1.0
Leuchars	bco	bc	oc	co	53	46	40	-	-	-	-	2.8
Bakdalemuir	oco	oo	oidpc	coc	47	42	41	-	Trace	-	42100	0.4
Tynemouth	b-bc	b-bc	b	b-bc	51	45	39	-	-	-	-	.
Blacksod Point	oo	oo	oc	co	52	50	.	-	-	-	-	.
Donaghadee	oo	o	c	bc	49	43	.	-	-	-	-	.
Birr Castle	oc	a	o	o	49	46	44	-	-	-	-	0.0
Holyhead	oo	oo	oo	oo	51	50	49	-	-	-	-	0.0
Liverpool (Bidston)	oo	o	o	o	50	46	41	-	-	-	-	0.0
Chester (Sealand)	omo	oo	oc	com	52	47	43	-	-	-	-	0.4
Harrogate	c	b-bc	b	b	49	42	33	-	-	-	-	5.5
Spurn Head	cbc	bco	b-bc	bb	50	41	41	-	-	-	-	4.0
Birmingham(Edgbaston)	bc	bc	bc	bc	51	44	41	-	-	-	-	1.6
Oranwell	oo	bco	b-bc	c	50	39	31	Trace	-	40800	-	0.5
Gorleston	com	om	oo	ob	51	38	34	-	-	-	-	0.0
Valencia (Cahirciveen)	oo	o	o	o	51	49	47	-	-	-	-	0.0
Roches Point	oo	o	co	co	51	48	.	-	-	-	-	4
Pembroke(St. Ann's H.)	oo	oo	oo	opr	51	48	.	-	Trace	-	4230	0.0
Ross-on-Wye	bco	oo	oo	o	52	45	42	-	-	-	-	3.5
Leafeld	bc	oo	co	o	50	41	36	-	-	-	-	3.5
Andover	bc	bco	om	om	53	41	37	-	-	-	-	4.8
2 Farnborough	omd	bco	bco	om	54	38	30	0.1	-	40800	-	1.8
London (Kew Obsy.)	omc	bc	om	om	52	44	33	Trace	-	40800	-	0.2
Croydon	omd	bc	om	oc	51	41	28	0.1	Trace	40800	-	0.0
Clacton-on-Sea	agc	agc	bcg	bc	54	41	38	-	-	-	-	0.1
Shoeburyness	oco	oco	o	oc	52	41	31	0.1	-	40800	-	0.3
Felixstowe	omcom	omcom	omcom	bco	50	42	39	0.2	Trace	1330	-	0.6
Lymington	omd	om	ocbco	ocm	50	39	34	Trace	-	1230	-	1.0
Seilly (St. Mary's)	oo	oo	o	oo	52	46	.	-	-	-	-	0.0
Falmouth (Pendennis)	coco	coco	co	co	51	45	.	-	-	-	-	0.0
Plymouth(Cattewater)	bco	om	om	om	50	43	43	Trace	-	40800	-	0.4
Portland Bill	oo	oo	oo	oo	54	49	.	-	-	-	-	.
Southampton(Calshot)	bco	bco	bco	oo	53	43	32	-	-	-	-	3.7
Dungeness	off	off	off	off	51	43	.	-	-	-	-	.
Guernsey	off	off	off	off	52	47	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	20 th 1010	Hibernia	WSW	5	og	50	53	7
1	20 th 1300	Ibex	N	3	b	53	55	8
3	21 st 0200	Dieppe	-	0	b	51	54	8

GENERAL INFERENCE.

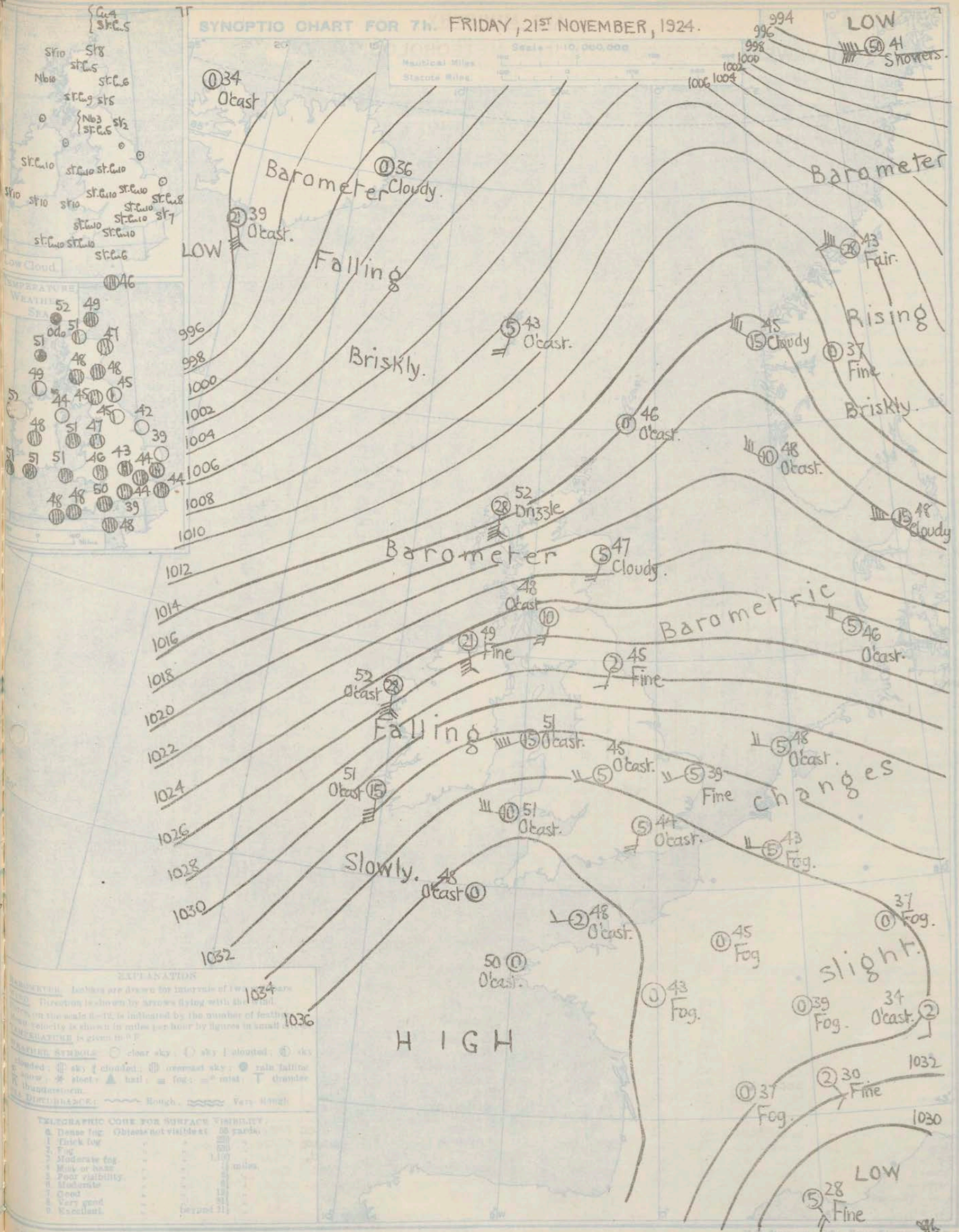
A depression near Iceland is likely to move northeast. Winds will be southerly to south-westerly over the British Isles, strong to a gale at times on the northwest coasts. Some rain is probable except possibly in the south of England and temperature will be high for the time of year everywhere.

Districts	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 21st November, 1924.	Further Outlook.
1. S.E. England	Wind S. to S.W., light to moderate, tending to increase; cloudy, perhaps slight rain later; visibility moderate; mild.	Mainly fair in the South.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind S. to S.W., moderate to fresh, becoming stronger; cloudy, some rain or drizzle; visibility moderate to good; mild.	South Cone hoisted 0900 GMT. 21/11/24.
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind S. to S.W., fresh to strong, perhaps reaching gale force locally; cloudy, some rain; visibility moderate to good; mild.	As 7 - 10.
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		

SYNOPTIC CHART FOR 7th. FRIDAY, 21st NOVEMBER, 1924.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION

Isobars are drawn for intervals of 2 mb. Direction is shown by arrows flying with the wind. On the scale 0-10, is indicated by the number of feathers. Velocity is shown in miles per hour by figures in small circles. Temperature is given in °F.

WEATHER SYMBOLS: ○ clear sky; ○ sky 1 clouded; ○ sky 2 clouded; ○ sky 3 clouded; ○ sky 4 clouded; ○ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T drizzle

SEA DISTURBANCES: ~~~~~ Rough; ~~~~~ Very Rough

TELEGRAPHIC CODE FOR SURFACE VISIBILITY:

0	Dense fog	Objects not visible at 20 yards.
1	Thick fog	20 - 100 yards.
2	Fog	100 - 200 yards.
3	Moderate fog	200 - 500 yards.
4	Mist or haze	500 - 1,000 yards.
5	Poor visibility.	1,000 - 2,000 yards.
6	Moderate	2,000 - 3,000 yards.
7	Good	3,000 - 5,000 yards.
8	Very good	5,000 - 10,000 yards.
9	Excellent	10,000 yards and over.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Friday 21st November 1924.

No. 326.

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			19 ^h -20 ^h	20 ^h	19 ^h -20 ^h	20 ^h	20 ^h				19 ^h -20 ^h	20 ^h	19 ^h -20 ^h	20 ^h	19 ^h -20 ^h
			°F.	°F.	mm.	mm.	hr.	Ilfracombe	o	o	49	51	-	-	0.0
								Bude	o	o	36	50	-	-	0.0
Barwick-on-Tweed	mpr b	bbedq	44	53	0.1	0.1	4.7	Penzance	oe	o	48	51	0.3	-	0.0
								Paignton	bbwbn	bm	36	54	-	-	0.9
Douglas (fo M)	o	o	47	50	-	-	0.0	Torquay	b	com	41	52	-	-	3.0
Llandudno	o	o	48	50	-	-	0.0	Jersey	bc	bc	43	54	Trace	-	0.4
Colwyn Bay	o	o	47	50	-	-	0.0	Weymouth	c	co	41	54	-	-	1.4
Rhyl	o	o	48	49	-	-	0.0	Bournemouth	ob	bb	42	54	-	-	5.0
Scapthport	oco	o	47	49	-	-	0.0	Portsmouth (S th sea)	ebc	b	40	53	-	-	4.3
Blackpool	o	o	48	50	-	-	0.0	Littlehampton	bcm	bc	34	53	-	-	0.6
Ikley	bbe	be	44	51	-	-	3.4	Worthing	cbe	bcc	36	52	-	-	2.2
Skegness	bco	ocbf	35	52	0.1	-	1.1	Brighton	bc	bc	37	53	-	-	1.9
								Eastbourne	oebc	co	39	52	-	-	1.1
Aberystwyth	ooc	o	44	52	-	-	0.0	Hastings	moeco	comm	38	51	0.2	-	0.8
Bath	beb	bbcco	40	53	-	-	3.8	Folkestone	medee	cecm	36	51	0.3	-	1.2
Cheltenham	bomb	bco	38	51	-	-	3.1	Dover	omd	mdco	39	51	Trace	Trace	0.4
Leamington Spa	cbo	o	35	50	0.2	-	1.0	Tunbridge Wells	ome	com	33	50	1	-	0.5
Lowestoft	omo	ooco	36	51	0.4	-	0.5	Ramsgate	om	odom	38	49	1	0.4	0.0
Felixstowe	bcm	ofe	36	49	1	-	0.9	Margate	o	or	41	49	1	0.4	0.0
Harwich & Dovercourt	feco	cdcf	37	49	1	Trace	0.5	Deal	o	odo	37	50	1	-	0.0
Southend	cbce	c	37	52	0.4	-	1.3								

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

* Information for these columns not usually received.

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

4 For code see page 3.

1 See footnote page 1



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23011

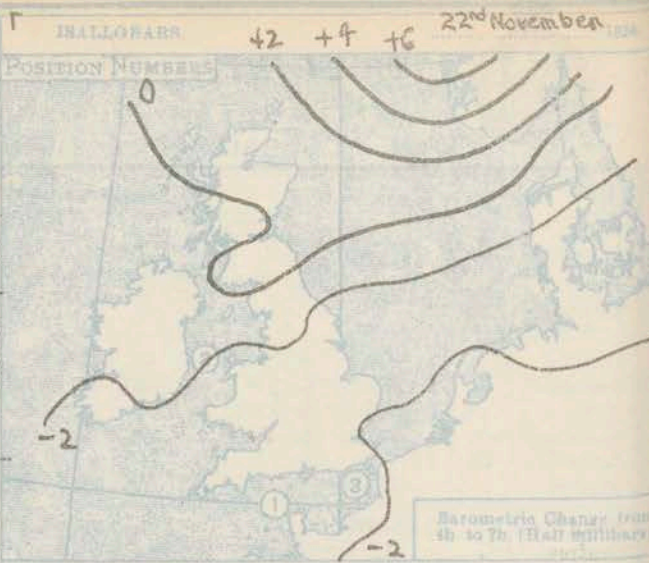
Saturday 22nd November 1924.

Page 1.

Observations at 1300 G.M.T. 21 st															Observations at 1300 G.M.T. 22 nd																			
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	
(For heights see p. 4).				Direc.	Force					Height	Form	Amount	Direc.			Force	Height					Form	Amount	Direc.	Force			Height	Form					Amount
		mb.		0-12						Feet		0-10		0-10								Feet		0-10		0-10								
Lerwick	1006.1	-10	S	3	or	51	92	7	4000	Nb	10	-	10	997.1	-10	SW	8	or	50	85	6	4000	Nb	10	-	10	997.1	-10	SW	8	or	50	85	6
Stornoway	1006.6	-8	SW	7	or	50	97	6	450	St	10	-	10	1001.1	-6	SW	8	or	54	97	6	450	St	10	-	10	1001.1	-6	SW	8	or	54	97	6
Wick	1009.9	-15	SSW	5	c	50	85	8	4000	St	5	C:St	7	1004.1	-5	SSW	7	c	50	92	8	1500	St	8	HS	10	1004.1	-5	SSW	7	c	50	92	8
Castlebay	1012.6	-8	SW	6	od	51	97	6	450	Nb	10	-	10	1009.2	-4	SW	7	od	51	97	6	450	Nb	10	-	10	1009.2	-4	SW	7	od	51	97	6
Nairn	1014.6	-10	SW	4	o	49	75	7	1500	St	1	AS	10	1004.4	-4	WSW	8	c	51	85	8	4000	Cu	7	-	7	1004.4	-4	WSW	8	c	51	85	8
Aberdeen	1014.6	-10	SW	4	o	49	75	7	1500	St	1	AS	10	1010.5	-4	SW	6	c	50	75	7	4000	St	7	-	7	1010.5	-4	SW	6	c	50	75	7
Malin Head	1018.8	-4	SW	6	c	52	85	8	5700	St	8	AS	8	1015.6	-2	SW	6	or	51	97	7	4000	Nb	10	-	10	1015.6	-2	SW	6	or	51	97	7
Renfrew	1021.5	-7	SW	4	o	50	92	7	800	St	9	C:St	10	1017.0	-4	WSW	5	or	49	97	6	800	Nb	10	-	10	1017.0	-4	WSW	5	or	49	97	6
Edinburgh (Inchkeith)	1019.6	-4	SW	5	o	49	75	8	800	St	6	AS	10	1016.2	-3	SW	5	or	50	75	8	800	St	4	HS	10	1016.2	-3	SW	5	or	50	75	8
Leuchars	1019.5	-6	SW	7	o	49	85	7	800	St	10	-	10	1014.6	-4	SW	7	or	50	85	7	1500	St	8	-	8	1014.6	-4	SW	7	or	50	85	7
Eskdalemuir	1024.0	-4	SW	6	o	47	75	7	1500	St	10	-	10	1020.1	-3	SW	7	o	47	85	7	1500	St	10	-	10	1020.1	-3	SW	7	o	47	85	7
Tynemouth	1024.5	-3	SW	3	bc	52	65	6	800	St	3	C	4	1021.5	-1	SW	2	bc	50	75	6	1500	Cu	6	-	6	1021.5	-1	SW	2	bc	50	75	6
Blackhead Point	1021.2	-3	S	6	o	52	97	7	7	St	8	-	10	1018.5	-1	S	6	or	52	97	7	7	St	6	-	10	1018.5	-1	S	6	or	52	97	7
Donaghadee	1023.8	-2	SW	4	c	51	75	8	4000	St	8	-	8	1021.1	-1	WSW	4	bc	51	85	8	2500	St	6	-	6	1021.1	-1	WSW	4	bc	51	85	8
Birr Castle	1028.7	*	SW	3	o	50	92	6	1500	St	9	-	9	1025.2	*	S	4	o	51	92	6	2500	St	9	-	9	1025.2	*	S	4	o	51	92	6
Holyhead	1029.1	-4	SW	6	or	51	75	8	1500	St	10	-	10	1027.0	-2	SW	6	o	51	75	7	1500	St	9	-	9	1027.0	-2	SW	6	o	51	75	7
Liverpool (Bidston)	1029.5	-3	WSW	1	c	50	75	7	1500	Cu	8	-	8	1026.8	-2	SW	5	bc	49	75	8	2500	Cu	4	Cu	5	1026.8	-2	SW	5	bc	49	75	8
Chester (Sealand)	1029.9	-3	WSW	4	o	52	65	8	2500	St	10	-	10	1027.2	-3	WSW	5	o	50	75	7	1500	St	10	-	10	1027.2	-3	WSW	5	o	50	75	7
Harrogate	1027.6	-1	SW	6	o	49	75	8	5700	St	8	C:St	9	1025.5	-3	SW	7	o	47	75	7	2500	Cu	10	-	10	1025.5	-3	SW	7	o	47	75	7
Spurn Head	1029.3	-2	SW	4	o	49	75	7	4000	St	9	-	9	1026.9	-2	SW	4	o	48	85	6	4000	St	10	-	10	1026.9	-2	SW	4	o	48	85	6
Birmingham (Edgbaston)	1031.7	-2	WSW	4	od	47	85	7	1500	Cu	10	-	10	1029.6	-1	WSW	4	o	47	75	8	2500	St	9	-	9	1029.6	-1	WSW	4	o	47	75	8
Cranwell	1030.7	-1	SW	3	o	48	85	6	800	St	10	-	10	1028.6	-1	SW	4	o	48	85	6	1500	St	10	-	10	1028.6	-1	SW	4	o	48	85	6
Gorleston	1031.1	-1	WSW	2	c	48	75	6	4000	St	8	-	8	1029.7	-2	SW	3	o	46	85	6	4000	St	10	-	10	1029.7	-2	SW	3	o	46	85	6
Valencia (Cahiroiveen)	1029.9	-3	SSW	5	o	51	85	7	1500	St	10	-	10	1027.4	-2	SW	5	o	52	85	7	1500	St	6	HS	10	1027.4	-2	SW	5	o	52	85	7
Roches Point	1031.7	-2	SW	4	o	51	85	8	4000	St	10	-	10	1029.3	-3	SW	4	o	52	85	8	2500	St	10	-	10	1029.3	-3	SW	4	o	52	85	8
Pembroke (St. Ann's H.)	1032.5	-3	SW	3	o	50	85	8	1500	St	10	-	10	1030.2	-4	SW	5	o	50	85	8	1500	St	10	-	10	1030.2	-4	SW	5	o	50	85	8
Ross-on-Wye	1031.9	-2	WSW	3	o	49	75	8	2500	St	10	-	10	1030.5	-1	WSW	3	o	46	75	7	2500	St	10	-	10	1030.5	-1	WSW	3	o	46	75	7
Leafield	1033.0	o	SW	3	o	46	92	8	2500	St	10	-	10	1031.7	-1	SW	3	o	45	85	8	2500	St	10	-	10	1031.7	-1	SW	3	o	45	85	8
Andover	1034.0	-2	W	3	o	49	85	8	2500	St	10	-	10	1032.9	-1	SW	3	o	45	75	7	2500	St	10	-	10	1032.9	-1	SW	3	o	45	75	7
S. Farnborough	1034.2	-2	W	3	o	49	85	7	2500	St	10	-	10	1032.8	-1	W	2	o	46	85	7	2500	St	10	-	10	1032.8	-1	W	2	o	46	85	7
London (Kew Obsv.)	1032.9	-3	SW	2	o	49	75	5	2500	St	10	-	10	1032.7	o	SW	2	o	48	75	5	2500	St	10	-	10	1032.7	o	SW	2	o	48	75	5
Croydon	1033.8	-3	SW	3	o	49	75	6	4000	St	10	-	10	1032.9	o	SW	2	o	47	75	6	2500	St	10	-	10	1032.9	o	SW	2	o	47	75	6
Glaughton-on-Sea	1033.7	-2	WSW	2	o	48	75	6	4000	St	8	AS	10	1032.9	-1	WS	3	o	47	85	6	2500	St	10	-	10	1032.9	-1	WS	3	o	47	85	6
Shoeburyness	1033.3	-1	WSW	2	o	48	75	6	4000	St	10	-	10	1032.3	o	SW	3	o	47	85	4	2500	St	10	-	10	1032.3	o	SW	3	o	47	85	4
Felixstowe	1033.3	-1	WSW	2	o	48	75	6	4000	St	10	-	10	1032.3	o	SW	3	o	47	85	4	2500	St	10	-	10	1032.3	o	SW	3	o	47	85	4
Lympne	1033.8	-2	W	3	c	48	75	6	2500	St	7	-	7	1032.9	o	WS	3	o	45	85	6	1500	St	10	-	10	1032.9	o	WS	3	o	45	85	6
Seilly (St. Mary's)	1035.8	-1	SW	1	o	50	75	8	4000	St	10	-	10	1033.8	-1	W	3	o	51	42	8	4000	St	10	-	10	1033.8	-1	W	3	o	51	42	8
Falmouth (Pendennis)	1034.7	-2	WSW	1	o	50	65	8	5700	St	8	-	9	1033.8	o	-	o	o	49	75	8	5700	St	9	-	9	1033.8	o	-	o	o	49	75	8
Plymouth (Cattewater)	1035.4	-2	W	3	of	50	75	8	4000	St	10	-	10	1033.7	o	W	4																	

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SW
	7h-18h.	18h-18h.	18h-21h.	21h-24h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-18h.	Night. 18h-7h.	Precipitation began.	Precipitation ended.	
Lerwick	mdr	mdr	or bcb	bcb	51	45	.	4	1	4000	2100	0.0
Stornoway	p	r-d	r-d	b	54	42	.	10	0.5	4000	-	0.0
Wick	c	o	b-bc	c	51	43	.	.	.	4000	2100	0.0
Castellbay	dd	d d	dopco	qpo	52	47	.	0.5	0.4	4000	2100	0.0
Nairn	bcq	cq	cq	cq	51	44	.	Trace	-	4000	-	0.0
Aberdeen	cbcc	oq	cq	bo	51	46	38	-	-	-	-	0.7
Malin Head	bcc	oq	oq	oq	52	49	.	3	5	1530	2100	0.0
Renfrew	oq	oq	oq	oq	51	48	47	2	13	1630	2100	0.0
Edinburgh (Inchkeith)	oo	oo	oq	c	50	50	46	Trace	3	1730	2100	0.2
Leuchars	oq	oq	oq	oq	50	49	43	Trace	0.5	1730	2100	0.0
Blackdumfri	co	oo	oq	oq	48	45	45	-	20	-	2100	0.2
Tynemouth	b-bc	b-bc	bcq	bc	52	45	46	-	-	-	-	.
Blackhead Point	oo	rdnd	rdnd	rdnd	53	.	.	1	3	-	-	.
Donaghadee	oq	oq	oq	oq	51	50	.	-	0.4	-	2200	.
Birr Castle	co	co	co	oq	51	49	48	-	3	-	-	0.0
Holyhead	ov	oq	oo	oq	52	50	49	Trace	3	1730	0130	0.0
Liverpool (Bidston)	oo	oq	co	q	52	46	41	-	-	-	-	0.0
Chester (Sealand)	oo	oq	oq	oq	52	50	46	-	-	-	-	0.0
Harrogate	c	c	oq	oq	49	46	42	-	Trace	-	2100	1.6
Spurn Head	c	oo	oq	oq	50	41	.	-	-	-	-	4.0
Birmingham (Edgbaston)	oo	oo	oo	oo	48	45	44	Trace	-	1730	-	0.0
Cranwell	bco	c	oo	oo	50	45	41	-	-	-	-	3.0
Gorleston	bco	oo	co	oo	49	42	40	-	-	-	-	2.4
Valencia (Cahirciveen)	oo	oq	oq	oq	52	51	49	Trace	2	1330	2100	0.0
Reches Point	oo	o	oo	oo	52	49	.	-	-	-	-	0.0
Pembroke (St. Ann's H.)	oo	oo	oo	oq	51	49	.	-	-	-	-	0.1
Ross-on-Wye	oco	oo	oo	oo	50	47	45	-	-	-	-	0.5
Leafield	co	co	co	co	48	42	35	-	-	-	-	0.5
Andover	oo	o	o	o	50	43	39	-	-	-	-	0.1
S. Farnborough	omoo	oo	oo	oo	52	44	40	-	-	-	-	0.0
London (Kew Obs.)	oim2	oq	om	o	49	45	42	Trace	-	1430	-	0.0
Croydon	o2	o	o3	o	49	45	38	-	-	-	-	0.0
Clacton-on-Sea	cm	cm	og	og	49	44	41	-	-	-	-	0.0
Shoeburyness	co	oo	o	o	49	43	.	-	-	-	-	0.0
Felixstowe	oo2	o2m	om	om	48	43	39	-	-	-	-	0.0
Lympe	c	co	oco	o	50	43	40	-	-	-	-	2.2
Scilly (St. Mary's)	oo	oo	oo	oo	51	50	.	-	-	-	-	0.4
Falmouth (Pendennis)	co	co	co	co	51	48	.	-	-	-	-	0.5
Plymouth (Cattewater)	omo	oo	oo	oo	51	48	47	-	-	-	-	0.0
Portland Bill	oo	oo	oo	oo	52	49	.	-	-	-	-	0.0
Southampton (Calshot)	oo	oo	oo	oo	51	45	41	-	-	-	-	0.0
Dungeness	c	oo	oo	oo	50	45	.	-	-	-	-	.
Guernsey	o2	c	c	c	50	48	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Humidity.
			Dir.	Force.		Air.	Sea.	
2	21st 1000	HIBERNIA	SSW	5	c	52	52	7
3	21st 0200	DIEPPE	-	0	b	51	54	7

GENERAL INFERENCE.

A secondary to a depression beyond Iceland is likely to pass northeastwards across the northern part of the British Isles and winds will be mainly southwesterly, strong to a gale at times in most districts, with some rain but fair periods.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 22nd November, 1924.

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

Wind S.W., moderate to fresh, becoming stronger later; cloudy, some rain; visibility moderate to good; mild.

Westerly winds; alternating rainy and fair periods; mainly mild.

Wind S.W., strong to a gale at times; cloudy, some rain; visibility moderate to good; mild.

South Cone hoisted at
 ▼ 0900 G.M.T.
 and at
 ▼ 1450 G.M.T.
 21/11/24.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Saturday 22nd November... 1924.

No. 327...

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 22 nd											Observations at 0700 G.M.T. 22 nd															
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 Miles.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 Miles.	Cloud.				Sea.		
					Direc.	Force					Height Feet	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height Feet	Form	Amt.		Upper Form.	Total Amt.
Lerwick	54	1001.2	+9	W	8	bc	47	75	6	6000	StCu	1	AST	5	1007.4	+4	W	1	bc+	46	75	7	4000	StCu	3	-	3	0	
Stornoway	51	1012.0	+6	W	2	or	47	75	4						1010.4	0	W	2	b	43	92	7	4000	Cu	2	-	2	1	
Wick	81	1008.4	+10	WNW	3	bc	48	92	8	1500	CuNb	3	ACu	5	1010.7	+1	SW	2	c	43	97	8	4000	StCu	3	Cst	7	0	
Castlebay	57														1012.3	0	W	2	cf	43	92	8	2500	St	10	-	10	3	
Nairn	82														1011.9	0	WSW	2	c	46	92	8	1500	StCu	8	-	8	0	
Aberdeen	46														1012.9	0	NW	1	o	47	85	6	4000	StCu	10	-	10	0	
Mabin Head	51	1015.5	0	SW	5	or	51	97	7	4000	Nb	10	-	10	1013.6	-1	SWW	5	or	52	97	7	4000	Nb	10	-	10	5	
Renfrew	35														1013.6	-2	WSW	6	add	51	97	6	800	Nb	9	-	9	3	
Edinburgh (Inchkeith)	190	1012.1	-3	SW	6	b/p	51	85	8		-	0	ACu	1	1013.4	0	SW	5	o	51	85	8		St	7	AST	10	3	
Leuchars	36														1013.0	0	SW	4	o	51	92	7	800	St	10	-	10		
Eskdalemuir	794														1015.5	+1	SW	6	or	47	92	4	450	Nb	10	-	10		
Tynemouth	118	1018.7	-2	SW	5	bc+	51	85	6	800	Cu	6	-	6	1016.8	-1	W	2	bc	51	85	6	800	St	4	ACu	5	0	
Blackad Point	10	1017.4	-1	S	6	or	52	97	6					10	1015.2	0	S	5	or	52	97	6					10	6	
Donaghadee	35														1018.0	0	W	2	or	51	92	7	2500	St	10	-	10	0	
Birr Castle	175														1020.7	0	S	2	or	50	97	5	800	Nb	10	-	10	0	
Holyhead	26	1024.7	-1	SW	5	o	52	85	8	2500	StCu	10	-	10	1022.2	-3	SW'S	5	or	51	92	6	1500	Nb	10	-	10	6	
Liverpool (Bidston)	189														1020.9	+1	SWW	5	o	51	75	6	4000	StCu	9	-	9	6	
Chester (Sealand)	16														1022.5	-1	WSW	3	o	53	75	7	1500	St	8	ACu	9		
Harrogate	480														1020.4	-3	SWW	7	or	47	92	6			0	ACu	10		
Spurn Head	26	1023.5	-3	SSW	6	o	43	92	5	2500	St	10	-	10	1021.0	-2	WSW	4	o	47	92	7	4000	StCu	10	-	10	2	
Birmingham (Edgbaston)	525														1025.2	-2	W	3	c+	48	75	8	2500	Nb	5	AST	8		
Cranwell	237	1026.3	-3	WSW	5	o	47	85	7	2500	StCu	10	-	10	1023.8	-2	WSW	4	o	48	85	8	4000	StCu	10	-	10		
Gorleston	13	1027.8	-2	WSW	3	o	45	75	7			0	AST	10	1025.3	-3	SW	3	o	43	85	7	5700	StCu	10	-	10	0	
Valencia (Cahircreeen)	30	1025.0	0	SSW	6	or	53	97	7	*	St	10	-	10	1023.0	-3	S	4	or	52	92	6	800	St	10	-	10	6	
Roches Point	32														1026.0	-1	SW	3	o	50	92	7	4000	St	10	-	10	3	
Pembroke (St. Ann's H.)	149	1028.9	-1	SW	5	o	52	85	8	1500	StCu	10	-	10	1026.0	-3	SW	5	o	52	85	8	1500	St	10	-	10	4	
Rose-on-Wye	223														1025.8	-3	WSW	3	o	50	76	7	2500	StCu	8	Ci	9		
Leafield	556														1026.8	-2	SSW	2	c-	45	92	7	2500	St	5	AST	8		
Andover	295														1028.6	-2	SW'S	4	o	47	85	8	2500	St	10	-	10		
S. Farnborough	230														1028.7	-2	SW	3	o	47	85	7	1500	StCu	10	-	10		
London (Kew Obsy.)	18						46								1028.4	-1	SW'S	3	o	48	75	6	2500	StCu	10	-	10		
Croydon	214	1031.2	-2	SWW	4	o	46	75	8	4000	StCu	10	-	10	1028.3	-2	SW	4	o	48	75	7	2500	StCu	9	AST	10		
Ornton-on-Sea	54														1027.7	-2	SW	3	c	45	92	6	2500	StCu	8	-	8	2	
Shoeburyness	11														1028.0	-1	SW	3	o	47	75	7	4000	StCu	7	ACu	9		
Felixstowe	16														1027.8	-1	SW'S	4	o	45	85	6	2500	StCu	9	-	9	1	
Lympne	350	1031.3	-2	WNW	3	o	45	85	7	2500	St	10	-	10	1029.2	-2	W'N	3	o	45	85	8	2500	StCu	10	-	10		
Scilly (St. Mary's)	131	1032.3	-1	SW	4	c-	51	85	8	4000	StCu	8	-	8	1029.8	-2	SWW	3	o	52	85	8	4000	StCu	10	-	10	4	
Falmouth (Pendennis)	200	1033.0	-2	-	o	o	51	75	8	5700	StCu	10	-	10	1030.2	-3	WSW	1	o	51	75	8	5700	StCu	10	-	10	0	
Plymouth (Cattewater)	82														1029.7	-1	WNW	2	o	50	85	7	4000	StCu	10	-	10	0	
Portland Bill	19	1031.9	-2	WSW	4	o	51	75	8	4000	StCu	10	-	10	1028.9	-3	W	4	o	52	75	8	4000	StCu	10	-	10	4	
Southampton (Calshot)	13	1032.8	0	W'N	3	o	47	75	8	1500	St	10	-	10	1029.8	-3	W'N	3	o	45	85	8	2500	StCu	10	-	10	0	
Dungeness	21	1031.6	-1	W	3	o	48	92	8	2500	St	10	-	10	1030.4	-2	WNW	3	o	47	85	8	2500	StCu	10	-	10	3	
Guernsey	-														1031.1	-2	SW	2	c	48	75	8	4000	StCu	7	Ci	8	0	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			20°-21°	21°	20°-21°	21°				20°-21°	21°	20°-21°	21°		
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	gbc	bc	45	52	0.1	-	2.2	Ilfracombe	o	o	49	51	-	-	0.0
								Bude	o	o	49	51	-	-	0.0
								Penzance	oc	co	46	53	-	-	0.9
								Paignton	mot	omcom	45	50	-	-	0.0
								Torquay	coco	coco	45	50	-	-	0.0
Douglas (Io M)	o	o	47	51	-	-	0.0	Jersey	fo	go	46	52	Trace	-	0.0
Llandudno	co	oc	48	51	-	-	0.1	Weymouth	o	o	45	51	-	-	0.0
Colwyn Bay	cc	cc	48	53	-	-	0.8	Bournemouth	o	o	44	51	-	-	0.9
Rhyl	cbc	bcc	43	53	-	-	0.4	Portsmouth (S'thsea)	ofm	om	43	51	-	-	0.0
Southport	oco	o	48	50	-	-	0.0	Littlehampton	om	o	47	50	-	-	0.0
Blackpool	o	o	48	50	-	-	0.0	Worthing	o	o	47	49	-	-	0.0
Ilkley	bc	bccoo	44	51	-	-	2.2	Brighton	o	o	45	50	-	-	0.2
Skegness	b	bco	36	51	-	-	3.5	Eastbourne	o	o	44	50	-	-	0.1
Aberystwyth	oc	o	42	52	-	-	0.0	Hastings	cbcco	oom	43	50	Trace	-	0.3
Bath	oc	o	43	50	-	-	0.2	Folkestone	bcm	bcm	43	51	-	-	2.6
Cheltenham	oco	o	45	51	-	-	0.1	Dover	coco	acom	44	52	-	-	1.8
Leamington Spa	o	o	45	49	-	-	0.0	Tunbridge Wells	o	o	39	48	-	-	0.0
Lowestoft	bcco	o	39	45	-	-	1.5	Ramsgate	obco	om	43	50	-	-	0.1
Felixstowe	bcm	om	42	48	-	-	0.0	Margate	o	o	44	51	-	-	0.0
Harwich & Dovercourt.	om	omo	42	48	Trace	-	0.0	Deal	mo	com	42	48	-	-	0.5
Southend	c	co	43	48	-	-	0.0								

TERMS OF SUBSCRIPTION.—5/- per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23012

SUNDAY, 23RD NOVEMBER 1924.

Page 1

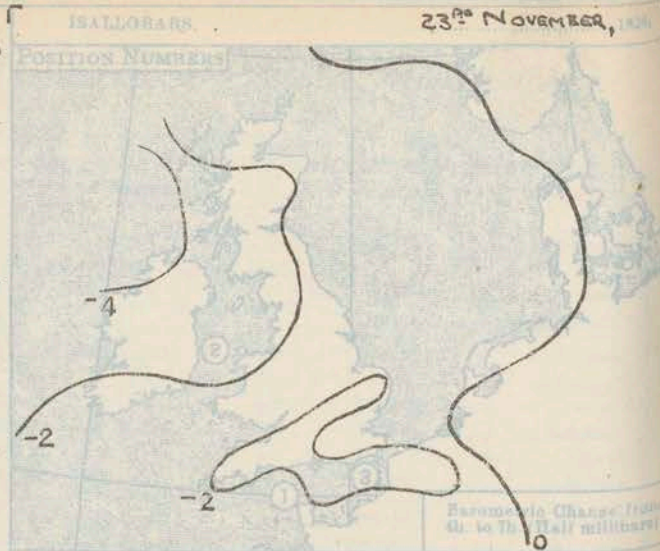
Observations at 1300 G.M.T. 22 ND															Observations at 1800 G.M.T. 22 ND																
STATIONS		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.								
		mb.		Dir.	Force		°F.	%	0-9	Low.										°F.	%	0-9	Low.								
(For heights see p. 4).					0-12					Height	Form	Amount	Upper	Total	State of ground.							Height	Form	Amount	Upper	Total	State of ground.				
										Feet		0-10		0-10								Feet		0-10		0-10					
Lerwick	1008.1	-3	SW	2	b.c.p.	48	75	8	4000	Nb	6	-	6	-	1007.0	-3	W 6	2	b.c.p.	46	85	7	4000	CuNb	3	-	3	1			
Stornoway	1007.6	-3	SW	4	b.c.p.	50	92	7	4000	Cu	4	-	4	-	1006.0	-2	SW	3	b.c.p.	46	97	7	4000	Cu	5	-	5	2			
Wick	1006.8	-3	SW	3	b.c.p.	48	92	8	4000	Scu	8	-	5	-	1005.9	-3	SW	3	b.c.p.	46	97	7	4000	CuNb	5	-	5	0			
Castlety	1010.5	-1	W	4	op.	50	88	7	1300	Sc	9	-	9	-	1009.4	-1	W	4	b.c.p.	49	85	7	2500	Sc	4	-	4	0			
Nairn	1010.7	-4	E	1	o	49	88	6	1500	Sc	9	-	9	-	1008.0	-	0	0	or	47	85	8	1500	Sc	9	-	9	0			
Aberdeen	1010.7	-4	E	1	o	49	88	6	1500	Sc	9	-	9	-	1009.1	-1	WNW	1	b.c.p.	44	97	6	-	-	0	ASC	3	0			
Malin Head	1012.5	-3	WSW	5	od.	52	97	7	1500	Nb	10	-	10	-	1012.3	0	WSW	1	or	49	97	7	2500	Sc	10	-	10	4			
Renfrew	1012.7	-3	WSW	4	orr	52	97	5	450	Nb	10	-	10	2	1011.5	-1	WSW	4	or	51	97	6	800	Nb	10	-	10	0			
Edinburgh (Inchkeith)	1011.4	-2	SW	4	or.	52	92	8	-	CuNb	7	ASC	10	-	1009.6	-2	SW	4	or.	52	88	8	-	Nb	3	ASC	9	2			
Leuchars	1010.8	-4	SW	5	o	52	92	7	800	Sc	10	-	10	1	1009.7	-1	WSW	5	b.c.p.	51	97	7	800	Sc	2	-	2	1			
Eskdalemuir	1014.7	-2	SW	5	orr	49	97	6	800	Nb	10	-	10	2	1012.9	-2	SW	5	orr	49	97	6	800	Nb	10	-	10	1			
Tynemouth	1014.8	-2	SW	2	o.j.p.	54	88	6	1500	Nb	10	-	10	-	1014.1	-1	WNW	1	or	53	88	6	4000	Scu	10	-	10	1			
Blackhead Point	1017.5	0	WSW	3	od.	52	92	7	2500	Sc	10	-	10	-	1016.4	0	SSW	2	od.	51	97	5	1500	Sc	10	-	10	1			
Donaghadee	1019.6	4	S	3	orr	51	97	6	800	Nb	10	-	10	-	1018.3	-	S	3	or	51	97	6	800	Nb	10	-	10	0			
Birr Castle	1019.6	4	S	3	orr	51	97	6	800	Nb	10	-	10	-	1018.3	-	S	3	or	51	97	6	800	Nb	10	-	10	0			
Holyhead	1020.1	-3	SW	6	or	52	92	6	800	Nb	10	-	10	2	1018.1	-2	SW	6	or	51	97	6	800	Nb	10	-	10	6			
Liverpool (Bidston)	1020.3	-2	SW	6	o	52	78	7	1300	Nb	10	-	10	-	1017.9	-2	SW	5	od.	51	92	7	1500	CuNb	10	-	10	0			
Chester (Sealand)	1021.2	-2	SW	3	o	54	78	7	1500	Sc	10	-	10	0	1018.8	-2	SWW	4	or.	52	88	7	1500	Sc	10	-	10	0			
Harrogate	1019.3	0	SW	5	or	48	92	5	4000	Nb	9	ASC	10	-	1017.5	-2	WSW	5	or.	49	92	5	4000	Nb	9	ASC	10	1			
Spurn Head	1020.0	-2	SW	4	o	50	85	7	-	-	0	ASC	10	-	1018.1	-1	SW	4	o	50	88	7	4000	Nb	4	ASC	10	1			
Birmingham (Edgbaston)	1023.4	-4	WSW	5	o	50	78	7	2500	Scu	9	-	9	-	1021.5	-3	WSW	4	od.	50	78	6	2500	Nb	10	-	10	1			
Cranwell	1022.4	-2	SW	5	o	51	85	7	2500	Scu	8	ASC	10	0	1020.4	-1	SW	5	or	51	85	6	2500	Scu	10	-	10	1			
Gorleston	1023.8	-2	SW	3	o	49	78	7	4000	Scu	10	-	10	-	1022.4	-3	SWW	3	o	49	78	7	4000	Scu	10	-	10	1			
Valencia (Cahiroveen)	1020.3	-4	SSW	4	or	52	92	6	800	Sc	10	-	10	2	1018.4	-2	SSW	5	or.	53	97	6	800	Sc	10	-	10	4			
Roches Point	1013.7	-2	SW	4	o	53	88	7	2500	Sc	7	ASC	10	-	1021.5	-1	WSW	4	or.	52	97	7	2500	Nb	10	-	10	3			
Pembroke (St. Ann's Hl.)	1014.7	-3	SSW	6	o	52	92	6	1500	Scu	10	-	10	-	1012.3	-2	SSW	6	o	52	97	8	1500	Nb	10	-	10	4			
Ross-on-Wye	1014.3	-2	WSW	3	o	52	78	7	2500	Scu	8	ASC	10	0	1021.1	-2	SW	4	o	51	78	8	2500	Sc	10	-	10	1			
Leafeld	1016.2	-2	SW	4	or	48	88	6	2500	Cu	10	-	10	2	1013.5	-3	SW	4	or	48	88	6	2500	Sc	10	-	10	1			
Andover	1017.2	-2	SWW	5	o	51	78	7	2500	Sc	10	-	10	1	1015.5	-1	SWW	4	o	49	78	7	2500	Sc	10	-	10	4			
8, Farnborough	1017.1	-3	SW	5	o	51	78	7	2500	Scu	9	C	10	1	1015.7	-1	SW	4	o	49	78	7	2500	Scu	10	-	10	1			
London (Kew Obs.)	1016.5	-3	SW	4	o	52	78	6	4000	Scu	10	-	10	2	1014.8	0	SW	3	o	51	78	6	4000	Scu	10	-	10	1			
Croydon	1016.8	-3	SWW	4	o	51	68	7	2500	Scu	10	-	10	1	1015.2	+1	SWW	4	o	50	78	7	2500	Scu	10	-	10	1			
Olacon-on-Sea	1016.6	-2	WSW	5	o	51	78	7	2500	Scu	6	ASC	10	-	1024.3	-2	SW	4	o	49	85	6	2500	Scu	10	-	10	1			
Shoeburyness	1016.6	-2	WSW	5	o	51	78	7	2500	Scu	6	ASC	10	-	1025.0	0	W	5	o	50	78	7	4000	Scu	5	ASC	10	1			
Felixstowe	1016.4	-1	WSW	4	o	51	78	6	2500	Scu	10	-	10	2	1024.4	0	SW	4	o	50	85	7	2500	Scu	10	-	10	2			
Lymington	1017.6	-2	W	4	o	49	78	8	2500	Scu	10	-	10	1	1021.0	-1	WS	4	o	48	88	8	2500	Scu	10	-	10	1			
Seilly (St. Mary's)	1013.4	-2	SW	3	o	53	88	8	4000	Scu	10	-	10	-	1017.1	0	SW	3	o	52	88	7	4000	Scu	10	-	10	4			
Falmouth (Pendennis)	1013.8	-2	WSW	2	o	52	78	8	5700	Scu	10	-	10	-	1017.0	0	WSW	2	o	52	88	8	5700	Scu	10	-	10	0			
Plymouth (Cattewater)	1017.5	-4	WSW	5	o	52	78	8	2500	Sc	10	-	10	0	1016.5	0	W	5	o	52	88	7	2500	Sc	10	-	10	3			
Portland Bill	1017.9	+1	WS	5	o	53	78	8	4000	Scu	10	-	10	-	1016.3	-4	WSW	4	o	53	78	8	4000	Scu	10	-	10	4			
Southampton (Cable St.)	1018.4	-2	SWW	3	o	51	78	7	2500	Scu	10	-	10	0	1016.6	0	WSW	3	o	50	85	7	2500	Scu	10	-	10	0			
Dunneage	1018.8	-1	W	4	o	52	88	7	2500	Scu	10	-	10	-	1021.7	-1	WSW	4	o	51	92	7	2500	Scu	10	-	10	4			
Guernsey	1030.1	-3	SW	3	o	50	88	8	4000	Scu	9	-	9	-	1028.5	-1	W	2	o	49	78	5	4000	Scu	9	-	9	0			

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										CODE FOR STATE OF GROUND.									
24 HOURS ENDED 0900 G.M.T. 23 RD										24 HR. ended 1800 G.M.T. 22 ND										Exposure from									
Kew <th colspan="10">South Kensington<th colspan="10">to</th></th>										South Kensington <th colspan="10">to</th>										to									
Croydon <th colspan="10">Max. Time. Min. Time.<th colspan="10">Stations. Exposure. Record.</th></th>										Max. Time. Min. Time. <th colspan="10">Stations. Exposure. Record.</th>										Stations. Exposure. Record.									
Greenwich (Royal Obs.) <th colspan="10">Kew Observatory<th colspan="10">Polaris</th></th>										Kew Observatory <th colspan="10">Polaris</th>										Polaris									
City (Bunhill Row) <th colspan="10">Max. Time. Min. Time.<th colspan="10">h. m. h. m. %</th></th>										Max. Time. Min. Time. <th colspan="10">h. m. h. m. %</th>										h. m. h. m. %									
Westminster (St. James' Pk.) <th colspan="10">Minoris<th colspan="10">8=Snow (deep, impeding traffic, usually a continuous layer).</th></th>										Minoris <th colspan="10">8=Snow (deep, impeding traffic, usually a continuous layer).</th>										8=Snow (deep, impeding traffic, usually a continuous layer).									
Regent's Pk. (Botanic Gdns.) <th colspan="10">At 18h<th colspan="10">9=Glazed roads (ice on roads from frozen rain, or melted snow).</th></th>										At 18h <th colspan="10">9=Glazed roads (ice on roads from frozen rain, or melted snow).</th>										9=Glazed roads (ice on roads from frozen rain, or melted snow).									
Camden Square <th colspan="10">74<th colspan="10"></th></th>										74 <th colspan="10"></th>																			
Kensington Palace <th colspan="10">85<th colspan="10"></th></th>										85 <th colspan="10"></th>																			
Hamstead Observatory <th colspan="10"><th colspan="10"></th></th>										<th colspan="10"></th>																			

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.										BEAUFORT NOTATION OF WEATHER.										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 50 feet above the ground.										Beaufort No. Statute miles per hour.									

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 22ND Hours.
	7h-18h. 22ND	18h-18h. 22ND	18h-18h. 23RD	1h-7h. 23RD	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	bbscpr	bbscpr	bbscpr	bbscpr	49	43	.	3	6	40800	0130	2.4
Stornoway	p	p	p	oo	50	43	.	3	2	-	-	1.9
Wick	b-bc	c	c	c	49	42	.	1	0.5	40800	2200	0.2
Castlebay	op	opby	bbscpr	bbscpr	50	47	.	Trace	0.1	1630	2200	0.0
Nairn	cg	cgpo	cgpo	cg	48	42	.	Trace	-	40800	-	0.0
Aberdeen	odoo	ocm	bbjbc	cb	49	39	29	Trace	-	40800	-	0.0
Malin Head	oidr	oidr	omm	om DD	52	44	.	3	2	40800	0130	0.0
Benfrew	ormr	ormr	orb	bbscpr	52	46	33	5	0.3	40800	2200	0.0
Edinburgh(Inchkeith)	oidr	oidr	b	p	52	45	42	Trace	1	40800	2200	0.0
Leuchars	oo	odoo	bbscpr	cbpr	52	39	27	0.6	0.1	1230	-	0.0
Esksdalemuir	ormformr	ormr	ormr	ormr	49	44	43	1	0.3	40800	2200	0.0
Tynemouth	o	oidr	om	om	53	31	48	1	0.3	1430	2200	.
Blackrod Point	or	od	od	for	53	49	.	3	3	40800	2200	.
Donsghadee	orrr	orrr	oir	opir	51	50	49	8	1	40800	0330	0.0
Birr Castle	orrr	irrm	orrr	rrr	52	51	50	10	4	40800	2200	0.0
Holyhead	op	cpd	op	oo	55	50	44	1	0.1	1530	2200	0.0
Liverpool (Bidston)	ooq	qrrr	orrr	oo	54	52	49	1	0.1	1530	2200	0.0
Chester (Sealand)	or	od	od	odr	49	48	44	3	3	0900	2200	0.0
Harrogate	or	od	od	odr	51	49	.	1	-	0900	-	0.0
Spurn Head	oo	oo	oir	oo	50	48	46	-	0.3	-	2200	0.0
Birmingham (Edgbaston)	oo	oo	op	oo	51	49	45	0.1	-	1100	-	0.0
Cranwell	ooq	orrr	orrr	orrr	51	47	45	-	2	-	2200	0.0
Gorleston	or	or	ym	odmm	53	53	52	9	0.3	40800	2200	0.0
Valencia (Cahirveen)	co	orrr	roe	ome	53	51	.	0.1	0.2	1330	2200	.
Roches Point	oo	oo	oprr	oprr	53	51	.	-	1	-	2200	0.0
Pembroke (St. Ann's H.)	oo	oo	oprr	oprr	52	51	49	-	-	-	-	0.0
Ross-on-Wye	coco	coco	co	o	48	46	44	-	-	-	-	0.0
Leafeld	o	o	o	o	51	48	45	-	-	-	-	0.0
Andover	oo	oo	oo	oo	52	47	46	-	-	-	-	0.0
S. Farnborough	oo	oo	o	o	53	49	45	-	-	-	-	0.0
London (Kew Obs.)	o	o	o	o	51	49	44	-	-	-	-	0.0
Croydon	ooq	oo	oo	oo	51	47	44	-	2	-	0330	0.0
Clacton-on-Sea	oo	oo	oo	oo	52	48	46	-	-	-	-	0.0
Shoeburyness	oo	oo	oprr	oprr	51	46	45	-	2	-	2200	0.5
Felixstowe	o	o	o	o	50	48	45	-	-	-	-	0.0
Lympe	oo	oo	oo	oo	53	50	.	-	-	-	-	0.0
Seilly (St. Mary's)	co	co	co	co	52	51	.	-	-	-	-	0.0
Falmouth (Pendennis)	oo	oo	oo	oo	53	52	51	-	-	-	-	0.0
Plymouth (Cattewater)	oo	oo	oo	oo	53	52	.	-	-	-	-	0.0
Portland Bill	oo	oo	oo	oo	52	50	49	-	-	-	-	0.0
Southampton (Calshot)	oo	oo	oo	oo	52	51	.	-	-	-	-	.
Dungeness	c	oo	co	oo	51	47	.	-	-	-	-	.
Guernsey	oo	oo	oo	oo	51	47	.	-	-	-	-	.



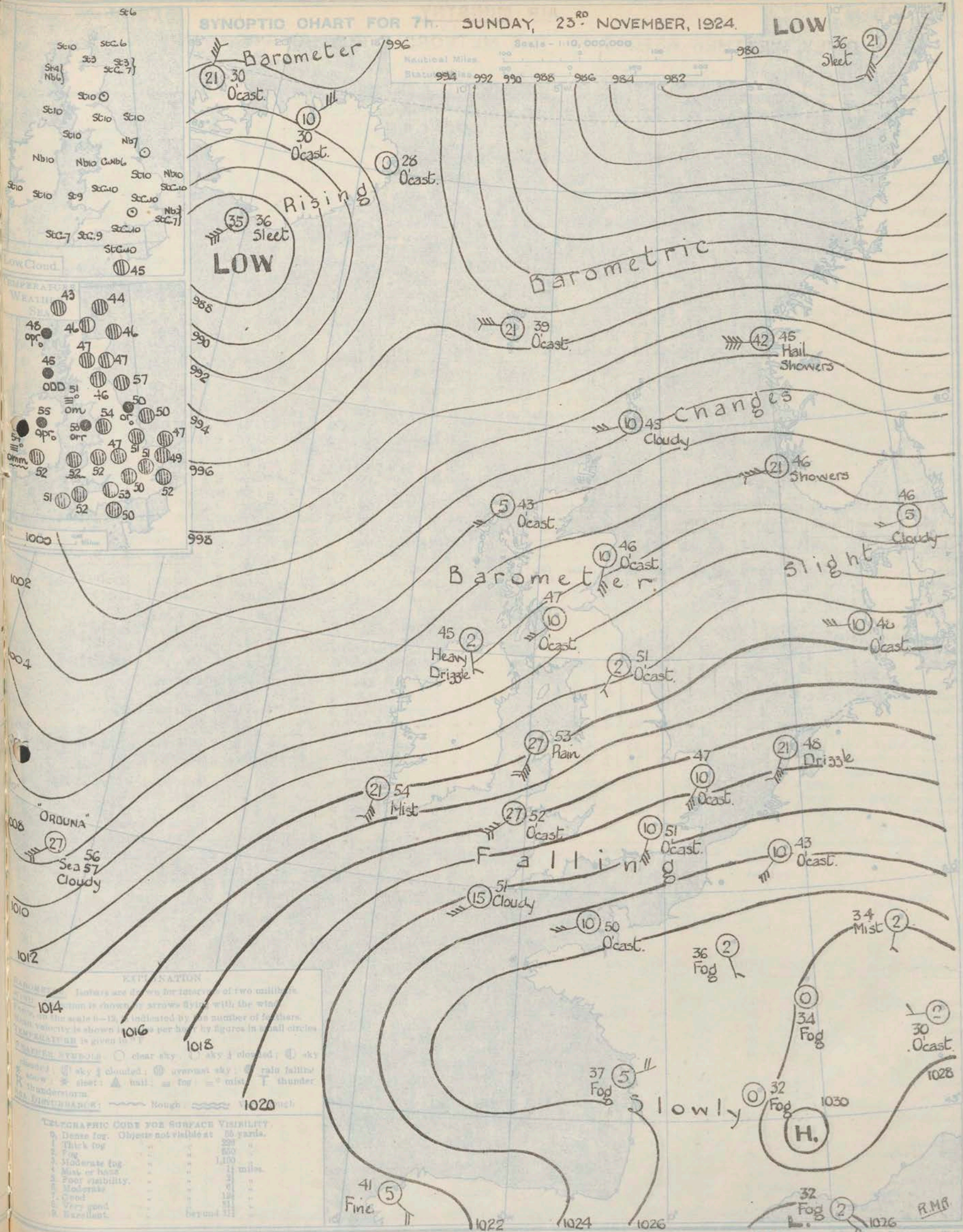
Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Remarks
			Dir.	Force		Air	Sea	
2	1010 2nd	Hibernia	SW	6	omr	54	53	5
1	1200 2nd	Iberia	W	4	bc	54	55	8
3	0200 2nd	Dieppe	WSW	4	jp	51	54	9

GENERAL INFERENCE.

Depressions are situated to northward and secondaries are likely to cross the British Isles from the Atlantic. Winds will be generally southwesterly to westerly, fresh or strong at times, with a good deal of cloud and some rain. Temperature will continue above the normal in most districts, but is likely to be lower than of late in Scotland.

Districts.	Forecast for the 24 hours commencing 15h G.M.T.	Further Outlook.
1. S.E. England	Wind southwesterly, moderate or fresh, stronger at times; much cloud, probably some rain; visibility moderate to good; mild.	Generally unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind southwesterly, strong at times; much cloud, some rain; visibility moderate to good; mild.	South Cone still flying
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	As 14 - 16.	
12. S.W. Scotland		
13. Isle of Man		
14. N.W. N.W. Scotland	Wind southwest or west, strong at times; cloudy, some rain or showers; visibility moderate to good; moderate temperature.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind southwesterly to westerly, strong at times; cloudy, some rain or showers; visibility moderate to good; mild to moderate temperature.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SUNDAY, 23RD NOVEMBER, 1924.

No. 328.

Page 4.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 23 RD												Observations at 0700 G.M.T. 23 RD														
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/4 mi.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/4 mi.	Cloud.			Sea.				
				Direc.	Force					Height Feet	Form	Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10		Upper Form	Total Amt. 0-10		
Lerwick	54	1001.1	+1	W's	3	bcp	45	75	7	4000	CuNb	5	-	5	1001.4	0	WSW	3	Cx	45	75	7	2500	Sc	6	ASC	8	2
Stornoway	51	1005.6	0	W	4	PR			5						1004.0	-1	SW	2	0	43	97	7	450	Sc	10	-	10	1
Wick	81	1006.3	+1	WSW	3	Cx	45	92	8	1500	CuNb	5	CSE	7	1004.8	-1	SW	2	0	44	97	8	4000	Scu	6	ASC	10	0
Castlebary	37														1005.8	-4	W	3	obp	48	97	7	1500	Nb	10	-	10	4
Nairn	82														1005.8		W	1	C	46	85	8	1500	Sc	3	ASC	8	
Aberdeen	46														1007.9	-2	SSW	3	0	46	85	8	1500	Scu	10	-	10	0
Malin Head	51	1012.3	0	SW	3	0	47	92	7	1500	Sc	10	-	10	1007.1	-4	SSE	1	obp	45	97	6	800	Sc	10	-	10	2
Renfrew	38														1009.0	-3	SW	3	0+	47	97	6	1500	Sc	10	-	10	
Edinburgh (Inchkeith)	190	1010.0	0	SW	4	b	47	92	8		Sc	1	-	1	1009.0	-2	SW	3	bc	47	85	8				ASC	6	1
Leuchars	36														1008.1	-3	SW	4	0+	46	92	7	1500	Sc	4	ASC	9	
Blackdalemuir	794														1010.3	-2	S'W	2	0+	46	92	6	1500	Sc	10	-	10	
Tynemouth	118	1013.4	-1	SW	2	ojp	52	85	6	800	Sc	10	-	10	1011.3	-2	SW	1	0	51	92	6	1800	Sc	10	-	10	0
Blackod Point	10	1012.6	2	SW	2	0	48	92	6					10	1006.2	0	SW	3	0+	54	97	7					10	6
Donaghadee	35														1010.1	-3		0	mo	51	97	4	1500	Sc	10	-	10	0
Birr Castle	175														1011.8		S	4	obp	55	97	4	1500	Nb	10	-	10	
Holyhead	26	1016.0	-1	SW	5	0+	53	92	7	1500	Nb	10	-	10	1013.8	-3	SW'S	6	0+	53	97	6	800	Nb	10	-	10	4
Liverpool (Bidston)	189														1013.2	-2	SW	5	0+	54	85	7	1500	CuNb	6	ASC	10	5
Chester (Sealand)	16														1014.1	-3	SW	5	0	55	85	8	2500	Scu	9	-	9	
Harrogate	480														1013.9	-2	SW	4	0+	50	97	6	5700	Nb	7	ASC	10	
Spurn Head	26	1015.8	-3	WSW	5	0	50	85	7	4000	Sc	10	-	10	1015.0	0	SW	4	0	50	92	7			0	ASC	10	1
Birmingham (Edgbaston)	525														1017.6	-1	SW	4	0	51	85	8	1500	Nb	9	-	9	
Cranwell	237	1018.8	-2	SW	5	0	49	92	7	2500	Scu	10	-	10	1017.3	-1	SW	5	0	51	92	7	1500	Sc	10	-	10	
Gorleston	15	1021.0	0	SW	3	0+	47	92	7	2500	Nb	10	-	10	1019.5	-2	SW	3	0	47	92	7	4000	Nb	10	-	10	0
Valencia (Cahirciveen)	30	1015.8	0	SW	5	odd	54	97	6		Sc	10	-	10	1014.3	-1	SSW	5	mmo	54	97	5	1500	Sc	10	-	10	6
Roches Point	32														1018.1	0	W's	4	0	52	97	5	2500	Sc	10	-	10	3
Pembroke (St. Ann's H.)	149	1019.7	-3	SW'S	6	cpr	50	92	7	1500	Nb	8	-	8	1018.0	-1	SW	6	0	52	97	7	1500	Sc	9	-	9	6
Ross-on-Wye	223														1018.2	-1	SW'W	4	0	52	85	8	2500	Scu	10	-	10	
Leafield	534														1019.5	-2	SW	4	0	47	85	7	2500	Sc	10	-	10	
Andover	295														1021.7	-1	SW'W	3	0	50	85	7	2500	Sc	10	-	10	
S. Farnborough	230														1021.7	-1	SW	4	0	50	73	7			0	ASC	10	
London (Kew Obsy.)	18						51								1021.1	-1	SSW	3	0	51	75	8	2500	Scu	10	-	10	
Croydon	214	1022.5	-3	SW	4	0	60	75	8	1500	Scu	10	-	10	1021.4	-1	SW'S	4	0	50	85	8	2500	Sc	7	ASC	10	
Orton-on-Sea	54														1020.6	-1	SW	4	0	49	92	7	4000	Scu	10	-	10	2
Shoeburyness	11														1021.2	-1	SW	3	0	51	85	7	4000	Scu	10	-	10	
Felixstowe	15														1020.7	-1	SW'S	3	C-	49	85	7	1500	Scu	8	-	8	2
Lympe	300	1023.9	-2	W's	4	0	48	85	8	2500	Scu	10	-	10	1022.3	-1	WSW	4	0	49	85	7	4000	Scu	9	-	9	
Scilly (St. Mary's)	131	1024.2	-2	SW	4	bc	53	85	7	4000	Scu	4	-	4	1023.0	-1	SW	4	C-	61	92	7	4000	Scu	7	-	7	4
Falmouth (Pendennis)	200	1024.4	-3	WSW	2	C-	52	75	7	4000	Scu	8	-	8	1022.1	-2	WSW	2	0	52	85	8	3700	Scu	9	-	9	0
Plymouth (Cattewater)	82																											
Portland Bill	19	1023.5	-2	WSW	5	0	53	85	8	4000	Scu	10	-	10	1021.7	-2	WSW	5	0-	53	85	8	4000	Scu	10	-	10	4
Southampton (Calshot)	12	1024.2	-3	SW'W	4	0	51	85	8	4000	Scu	10	-	10	1022.4	-1	WSW	4	0	52	85	8	4000	Scu	10	-	10	0
Dungeness	21	1024.5	-2	WSW	4	C-	51	85	8	4000	Scu	7	-	7	1022.7	-2	WSW	4	0+	52	92	8	4000	Scu	9	-	9	4
Guernsey	-														1024.7	-1	WSW	3	0-	50	75	6	2500	Scu	10	-	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 22ND NOVEMBER

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	appc	ppbc	49	52	0.1	0.2	0.0	Hilfrcombe	0	0	45	53	—	—	0.0
								Bude	0	0	49	53	—	—	0.0
								Penzance	0	0	49	54	—	—	0.0
								Paignton	0	0	48	53	—	—	0.0
Douglas (IoM)	ORR	Rof	49	51	7	19	0.0	Torquay	0	0	47	53	—	—	0.0
Llandudno	od	or	49	53	Trace	2	0.0	Jersey	0	0	49	54	—	—	0.0
Colwyn Bay	cc	cero	50	54	—	4	0.0	Weymouth	0	0	48	53	—	—	0.0
Rhyl	0	or	49	53	—	4	0.0	Bournemouth	0	0	46	52	—	—	0.0
Southport	0	or	49	52	0.3	4	0.0	Portsmouth (S'ches)	0	0	47	52	—	—	0.0
Blackpool	0	or	46	50	1	4	0.0	Littlehampton	0	0	46	52	—	—	0.0
Ilkley	0	or	43	49	—	—	0.0	Worthing	0	0	46	52	—	—	0.0
Skegness	Ro	0	43	49	—	—	0.0	Brighton	0	0	47	52	—	—	0.0
								Eastbourne	0	0	46	53	—	—	0.0
Aberystwyth	00	0	48	53	—	—	0.0	Hastings	0	0	45	52	—	—	0.0
Bath	0	0	48	52	—	—	0.0	Folkestone	0	0	45	52	—	—	0.1
Cheltenham	0	0	46	51	—	—	0.0	Dover	0	0	46	52	—	—	0.3
Leamington Spa	0	0	45	51	0.1	—	0.0	Tunbridge Wells	0	0	44	51	—	—	0.1
Lowestoft	00	0	42	50	—	—	0.3	Ramsgate	0	0	46	52	—	—	0.6
Felixstowe	obcm	bc	43	50	—	—	0.6	Margate	0	0	46	52	—	—	0.2
Harwich & Dovercourt	0	0	41	48	—	—	0.3	Deal	0	0	44	52	—	—	1.0
Southend	0	0	44	50	—	—	0.0								

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* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.

BRITISH SECTION.

No. B.23013

Monday 24th November 1924.

Page 1

STATIONS.	Observations at 1300 G.M.T. 23rd														Observations at 1800 G.M.T. 24th													
	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.						
																							0-12	0-10	0-10	0-10	0-10	0-10
(For heights see p.4).																												
Lerwick	1000.7	0	W	2	Or. r	44	85	7	4000	Nb	10	-	1000.5	0	-	0	Or. r	42	92	7	2500	St	8	-	8	0		
Stornoway	1003.0	-1	WSW	2	Or. r	45	97	7	450	St	10	-	1002.4	0	W	1	Or. r	42	97	7	450	St	10	-	10	0		
Wick	1002.7	-2	SW	2	0	46	92	8	1500	St	4	A.Sr	1002.3	-1	SW	1	0	42	97	8	1500	Nb	8	C.Sr	10	0		
Castlehay	1003.6	-1	WNW	3	Or. g	47	92	7	1500	Nb	10	-	1003.6	-2	-	0	Or. g	45	97	6	800	Nb	10	-	10	1		
Nairn	1004.8	-3	SW	2	Or. g	46	92	6	1500	Nb	10	-	1004.7	-	-	0	C	46	85	8	4000	Cu	4	A.Cu	8	0		
Aberdeen	1004.8	-3	SW	2	Or. g	46	92	6	1500	Nb	10	-	1004.4	0	SW	3	bc	44	92	6	1500	St	5	-	5	0		
Malin Head	1004.6	-1	W	2	Or. g	50	97	6	800	St	10	-	1004.2	-4	SW	4	Or. r	53	97	7	2500	Nb	10	-	10	2		
Renfrew	1005.1	-3	WNW	2	Or. g	45	97	6	450	Nb	10	-	1003.8	-1	SW	4	Or. g	54	97	6	800	Nb	10	-	10	0		
Edinburgh (Inchkeith)	1004.9	-4	WNW	1	Or. g	45	97	5	150	St	10	-	1004.3	-2	WNW	1	Or. g	51	97	6	800	Nb	10	-	10	0		
Leuchars	1005.2	-3	-	0	Or. g	48	97	6	450	St	10	-	1004.7	-1	-	0	Or. g	46	97	6	450	St	10	-	10	0		
Biskdalemuir	1006.7	-1	SW	6	Or. g	53	97	6	450	Nb	10	-	1006.3	-1	WSW	4	Or. r	51	97	3	1500	St	10	-	10	0		
Plymouth	1007.9	-3	SW	2	Or. r	57	85	6	1500	Nb	10	-	1007.6	0	SW	2	C	55	85	7	1500	St	8	-	8	1		
Blackod Point	1008.9	-1	SW	4	0	54	97	7	-	-	-	10	1008.1	-1	SW	4	0	53	92	6	-	-	-	-	10	5		
Donaghadee	1008.9	0	W	3	C	57	85	8	2500	St	8	-	1007.1	0	SW	1	Or. g	55	92	7	800	St	10	-	10	0		
Birr Castle	1010.3	0	S	2	Or. r	55	97	6	1500	Nb	10	-	1007.8	0	S	3	Or. g	52	97	5	1500	Nb	10	-	10	0		
Holyhead	1012.5	-3	SW	5	0	53	97	6	450	St	10	-	1011.3	-2	SW	6	Or. r	52	97	8	800	Nb	10	-	10	6		
Liverpool (Bidston)	1011.9	-2	SW	5	0	55	85	8	1500	Cu	10	-	1011.7	-1	SSW	4	Or. r	52	92	8	1500	Cu	10	-	10	5		
Orkney (Sealand)	1012.2	-2	SW	5	Or. g	56	85	9	2500	St	6	A.Cu	1012.1	0	SW	3	Or. g	54	85	8	1500	St	10	-	10	0		
Harrigate	1011.7	-1	SW	5	Or. g	52	92	4	5700	Nb	8	A.Sr	1010.9	-1	SSW	3	bc	52	85	7	5700	St	10	-	2	0		
Spurn Head	1012.5	-3	SW	6	0	54	85	5	-	0	A.Sr	1011.8	-2	SW	5	0	50	85	6	4000	St	10	-	10	0			
Birmingham (Edgbaston)	1016.3	-2	WSW	3	Or. g	53	85	7	1500	Nb	9	A.Cu	1014.6	-2	SSW	4	Or. g	50	85	6	1500	Cu	10	-	10	0		
Cranwell	1015.2	-3	SW	8	0	55	85	7	1500	St	6	A.Cu	1013.0	-1	SW	5	0	51	92	7	1500	St	5	A.Sr	9	0		
Gorleston	1017.5	-2	SW	4	C	53	85	6	5700	St	4	A.Cu	1016.3	-1	SW	4	bc	50	92	6	4000	Nb	6	-	6	0		
Valencia (Cahiroivean)	1011.8	-3	S	3	Or. r	53	97	6	800	St	10	-	1008.1	-4	S	5	Or. r	52	97	5	1500	St	10	-	10	6		
Roches Point	1015.1	-2	SW	4	Or. g	52	97	4	1500	Nb	10	-	1011.9	-2	SW	3	0	52	92	7	2500	St	10	-	10	3		
Pembroke (St. Ann's H.)	1016.7	-3	SW	6	0	51	97	6	800	St	10	-	1014.5	-2	SW	6	Or. g	52	92	8	1500	St	10	-	10	6		
Ross-on-Wye	1017.3	-1	SW	4	0	52	85	7	2500	St	10	-	1015.5	-2	SW	3	0	51	75	7	2500	St	10	-	10	0		
Leafield	1017.3	-1	SW	4	0	52	85	7	2500	St	10	-	1016.5	-3	SW	4	0	49	85	6	2500	St	10	-	10	0		
Andover	1019.7	-2	SW	4	0	53	75	7	2500	St	9	-	1017.9	-1	SW	4	0	50	75	7	2500	St	10	-	10	0		
S. Farnborough	1019.5	-3	SW	4	0	53	85	7	2500	St	10	-	1018.0	-1	SW	4	0	50	85	6	2500	St	10	-	10	0		
London (Kew Obs.)	1019.0	-3	SW	3	0	54	75	6	2500	St	4	A.Sr	1017.6	-1	SSW	3	0	53	75	7	2500	St	6	A.Sr	10	0		
Croydon	1019.5	-3	SW	4	0	53	75	6	1500	St	7	A.Cu	1018.0	-1	SW	3	0	51	75	6	2500	St	10	-	10	0		
Clacton-on-Sea	1019.2	-2	SW	4	bc	53	85	7	-	0	A.Cu	1017.6	-1	SW	4	C	49	92	6	7200	St	8	-	8	2			
Shoeburyness	1018.7	-2	SW	4	C	52	85	7	4000	St	8	-	1018.0	0	SW	3	C	50	85	6	4000	St	8	-	8	4		
Felixstowe	1018.7	-2	SW	4	C	52	85	7	4000	St	8	-	1018.0	0	SW	3	C	50	85	6	4000	St	8	-	8	4		
Lymington	1018.2	-3	SW	5	0	53	85	7	1500	St	10	-	1018.3	-1	SW	4	0	49	92	7	1500	St	10	-	10	0		
Seilly (St. Mary's)	1021.0	-2	SW	3	0	52	85	7	4000	St	10	-	1017.6	-4	SW	4	0	52	85	8	4000	St	10	-	10	4		
Falmouth (Pendennis)	1020.1	-3	WSW	2	0	52	75	8	5700	St	10	-	1017.2	-1	WSW	2	0	51	75	8	5700	St	10	-	10	0		
Plymouth (Cattewater)	1020.3	-3	SW	5	0	52	75	8	2500	St	10	-	1017.7	-2	SW	5	0	51	75	8	2500	St	10	-	10	3		
Portland Bill	1019.9	-3	WSW	5	0	53	85	8	4000	St	10	-	1018.0	-2	WSW	4	0	52	85	8	4000	St	10	-	10	4		
Southampton (Calshot)	1020.4	-3	WSW	4	bc	54	75	7	4000	St	2	A.Cu	1018.8	-1	SW	3	0	51	75	7	2500	St	10	-	10	0		
Dungeness	1020.8	-2	WSW	4	0	52	92	7	2500	St	2	A.Cu	1019.9	-1	WSW	4	0	51	92	8	2500	St	10	-	10	5		
Guernsey	1022.1	-5	SW	2	0	48	85	8	4000	St	10	-	1020.0	-2	WSW	3	0	44	97	8	1500	St	10	-	10	3		
LONDON OBSERVATIONS.																												
24 HOURS ENDED 0600 G.M.T. 24th																												
Kew	18	0	0	0	0	0	0	44	-	0.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
Croydon	244	0	0	0	0	0	0	41	-	1.8	72	82	6	6	6	6	6	6	6	6	6	6	6	6	6			
Greenwich (Royal Obs.)	149	0	0	0	0	0	0	42	41	0.1	72	82	6	6	6	6	6	6	6	6	6	6	6	6	6			
City (Bunhill Row)	80	0	0	0	0	0	0	44	39	0.2	85	78	6	6	6	6	6	6	6	6	6	6	6	6	6			
Westminster (St. James' Pk.)	27	0	0	0	0	0	0	44	43	0.2	79	84	6	6	6	6	6	6	6	6	6	6	6	6	6			
Regent's Pk. (Botanic Gdns)	168	0	0	0	0	0	0	44	43	0.2	79	84	6	6	6	6	6	6	6	6	6	6	6	6	6			
Garden Square	116	0	0	0	0	0	0	44	43	0.2	79	84	6	6	6	6	6	6	6	6	6	6	6	6	6			
Kensington Palace	80	0	0	0	0	0	0	44	43	0.2	79	84	6	6	6	6	6	6	6	6	6	6	6	6	6			
Hampstead Observatory	400	0	0	0	0	0	0	44	43	0.2	79	84	6	6	6	6	6	6	6	6	6	6	6	6	6			
BEAUFORT NOTATION OF WEATHER.																												
The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																												
SEA DISTURBANCE.																												
0=no swell 1=mod. swell 2=heavy swell 3=no swell 4=mod. swell 5=heavy swell 6=rather rough sea 7=rough sea 8=very rough sea 9=mountainous sea																												
0=Calm or slight sea. 1=Moderate sea. 2=Heavy sea. 3=Very heavy sea. 4=Mountainous sea.																												
0=Less than 1 1=1-3 2=3-7 3=7-12 4=12-18 5=18-24 6=24-31 7=31-38 8=38-46 9=46-54 10=54-63 11=63-75 12=Above 75																												

* For explanation see Introduction.

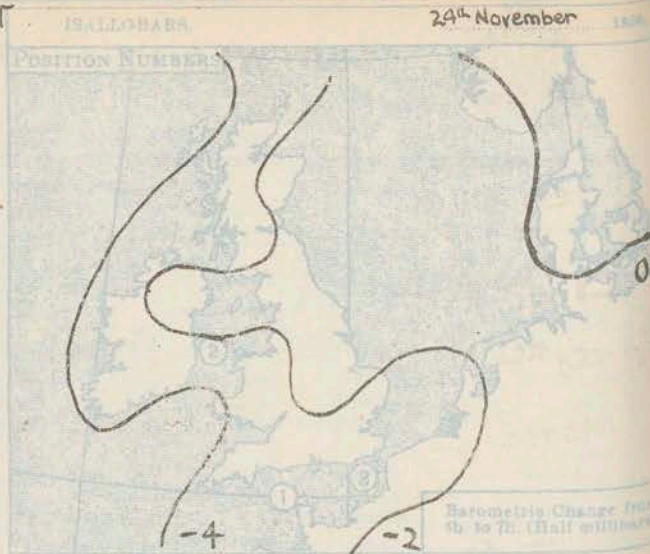
* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

‡ For code see page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 23rd Hours.
	7h-18h. 22nd	18h-18h. 22nd	18h-18h. 22nd to 1h-7h. 24th	1h-7h. 24th	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on Grass.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	amr	amrd	omrd	omd	46	43	.	2	5	<0800	<2100	0.0
Sornoway	r-d	r-d	r-d	r-d	45	39	.	3	19	<0900	<2200	0.0
Wick	r-d	br-o	or-r	or-r	46	42	.	0.4	2	<0900	<2200	0.0
Castlebay	abr	abr	abr	abr	46	45	.	3	5	<0800	<2100	0.0
Nairn	cgr	bccgr	cgr	cgr	48	44	.	1	2	<0800	<2100	0.0
Aberdeen	r-o	or-o	or-o	or-o	46	43	40	1	2	<0800	<2100	0.1
Malin Head	omdd	omdd	omdd	omdd	53	47	.	4	2	<0800	<2100	0.0
Renfrew	omdd	omdd	omdd	omdd	55	49	46	2	11	<0800	<2100	0.1
Edinburgh (Inchkeith)	omdd	omdd	omdd	omdd	51	50	46	2	4	<0900	<2100	0.0
Leuchars	omdd	omdd	omdd	omdd	47	45	39	0.6	6	<0800	<2100	0.0
Blackdunmuir	omdd	omdd	omdd	omdd	53	45	45	5	22	<0800	<2100	0.0
Lynemouth	omdd	omdd	omdd	omdd	58	48	45	0.1	6	<0800	<2100	.
Blackod Point	o	o	o	o	54	46	.	4	4	<0800	<2100	.
Donaghadee	o	o	o	o	57	49	.	6	6	<0800	<2100	0.0
Birr Castle	o	o	o	o	55	47	42	6	0.1	<0800	<2100	0.0
Holyhead	o	o	o	o	53	50	49	2	0.2	<0800	<2100	0.0
Liverpool (Bidston)	o	o	o	o	56	47	42	2	6	<0800	<2100	0.0
Chester (Sealand)	o	o	o	o	56	47	45	0.2	1	<0800	<2100	0.0
Harrogate	r-d	r-d	o	o	54	46	41	1	2	<0900	<2400	0.0
Spurn Head	o	o	o	o	54	46	.	Trace	.	<0800	<2100	0.1
Birmingham (Edgbaston)	o	o	o	o	54	44	41	1	.	<0800	<2100	0.1
Cranwell	o	o	o	o	55	42	38	0.1	.	<0800	<2100	0.3
Gorleston	o	o	o	o	54	45	44	0.1	.	<0800	<2100	0.0
Valencia (Cahirciveen)	omrr	omrr	omrr	omrr	54	49	46	9	1	<0800	<2100	0.0
Roches Point	omdd	omdd	omdd	omdd	53	50	.	1	2	<0800	<2100	0.0
Pembroke (St. Ann's H.)	omdd	omdd	omdd	omdd	52	49	.	1	0.4	<0800	<2100	0.0
Ross-on-Wye	o	o	o	o	52	45	40	.	.	<0800	<2100	0.0
Leafeld	o	o	o	o	50	42	40	.	.	<0800	<2100	0.0
Andover	o	o	o	o	55	43	41	Trace	.	<0800	<2100	0.8
S. Farnborough	o	o	o	o	55	44	44	Trace	.	<0900	<2100	0.3
London (Kew Obs.)	o	o	o	o	55	45	44	.	.	<0800	<2100	0.1
Croydon	o	o	o	o	57	43	41	.	.	<0800	<2100	1.8
Glaughton-on-Sea	o	o	o	o	54	45	44	.	.	<0800	<2100	0.4
Shoeburyness	o	o	o	o	55	41	41	.	.	<0800	<2100	0.1
Felixstowe	o	o	o	o	52	45	43	0.1	.	<0800	<2100	0.6
Lymington	o	o	o	o	53	39	39	.	.	<0800	<2100	0.0
Scilly (St. Mary's)	o	o	o	o	53	49	.	.	.	<0800	<2100	0.0
Plymouth (Pendennis)	o	o	o	o	53	49	.	.	.	<0800	<2100	0.0
Plymouth (Cattewater)	o	o	o	o	53	48	47	.	.	<0800	<2100	0.0
Portland Bill	o	o	o	o	55	45	.	.	.	<0800	<2100	0.0
Southampton (Calshot)	o	o	o	o	55	45	45	.	.	<0800	<2100	1.3
Dungeness	o	o	o	o	53	41	.	.	.	<0800	<2100	.
Guernsey	o	o	o	o	51	38	.	.	.	<0800	<2100	.



Observations from Cross Channel Steamers		Wind		Weather		Temp.	
Position	Date and Time	Direction	Force	Clouds	Sea	Air	Sea
3	24th Nov 1924	ARUNDEL	SW	2	0	40	52

GENERAL INFERENCE.

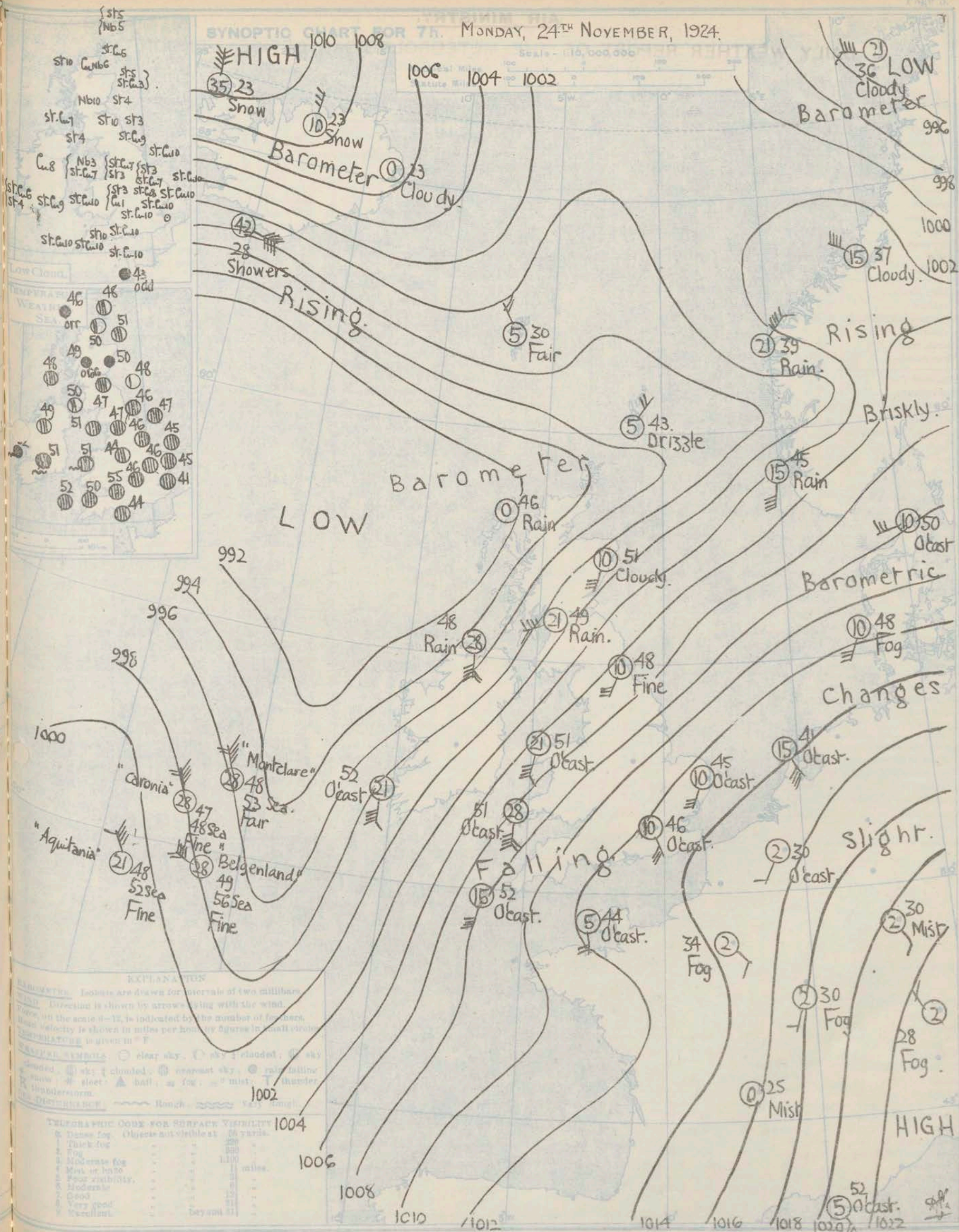
A complex low pressure system lies off the west of Ireland and conditions over the Atlantic are favourable for the development of further depressions which are likely to cross the British Isles and cause generally unsettled weather with strong, mainly south-westerly winds and a changeable temperature.

Districts	Forecast for the 24 hours commencing 15h G.M.T. Monday, 24th November, 1924.	Further Outlook.
1. S.E. England	Wind southwesterly, moderate to strong; cloudy, some rain; visibility mainly good; changeable temperature.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind southwesterly, moderate to strong; cloudy, some rain; visibility mainly good; rather mild.	
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England	Moderate wind, variable in direction; dull, some rain; changeable temperature; visibility moderate.	
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind varying between S. and N.W., fresh or strong, squally; cloudy, occasional rain or showers; some bright intervals; changeable temperature; visibility moderate to good.	South Cone still flying South Cone hoisted 2100 G.M.T. 23-11-1924.
14. N.E.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		

MONDAY, 24TH NOVEMBER, 1924.

SYNOPTIC CHART FOR THE

Scale - 1:10,000,000



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. Monday, 24th November 1924.

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STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 24 th												Observations at 0700 G.M.T. 24 th																					
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.													
				Dir.	Force					Height	Form	Amt.	Dir.			Force	Height					Form	Amt.	Upper Form.	Total Amt.										
																										0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-9
Lerwick	54	1000.4	0	-	0	odde	41	92	7	2500	Nb	10	-	10	996.4	-2	NE	2	odde	43	97	6	2500	St	10	-	10	1							
Stornoway	51	998.5	-4	E	3	FeFo	.	.	4	.	.	.	-	10	991.7	-5	-	0	ORR	46	97	6	450	St	10	-	10	0							
Wick	81	997.9	-5	ENE	2	OrFo	45	97	7	1500	Nb	10	-	10	994.2	-3	SW	2	C	48	97	8	4400	St	5	Ci. St	7	0							
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	997.2	-2	SSW	5	opt	61	97	6	800	Nb	10	-	10	8
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	994.3	.	WSW	2	b/cr	50	85	8	4000	CuNb	6	-	6	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	998.1	-1	SSW	3	C	51	85	7	1500	St	8	-	8	0
Malin Head	51	999.0	0	S	4	O/r	52	92	7	4000	Nb	10	-	10	994.6	-2	S	6	Cr	48	92	8	4000	St. Cu	7	-	7	5							
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	999.3	-2	SW	5	O/r	49	97	6	800	Nb	10	-	10	.
Edinburgh (Inchkeith)	100	1001.1	-3	SW	4	b/r	52	85	9	.	CuNb	3	-	3	999.4	-3	SW	4	b/cr	50	85	8	450	St	4	Acu	6	2							
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	999.1	-2	SW	4	O	50	92	8	800	St	9	-	9	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.7	-2	SSW	5	O/r	47	92	6	800	St	10	-	10	.
Tynemouth	118	1003.5	-5	SW	4	b/r	51	75	7	-	-	0	-	0	1003.8	0	SW	3	b	48	75	6	800	St	3	-	3	1							
Blacksod Point	10	998.2	-1	SW	4	O/r	54	97	3	.	.	.	.	10	991.3	-1	SW	4	OPR	51	92	7	.	.	.	10	6				
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.4	-1	WSW	4	b/c	50	85	8	2500	St	4	-	4	3
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	999.0	.	S	4	C	49	92	5	2500	Cu	8	-	8	.
Holyhead	26	1007.5	-3	SW'S	5	O/r	50	92	6	450	Nb	10	-	10	1004.5	-2	SSW	5	O+	51	92	7	1500	St. Cu	10	-	10	4							
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.0	-2	S'E	3	O+	47	92	7	1500	St. Cu	10	-	10	2
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.5	-3	SSW	3	O	47	92	6	2500	St	10	-	10	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.5	-2	S	3	O/r	46	85	5	4000	St. Cu	9	-	9	.
Spurn Head	26	1011.1	-1	SW	4	O	48	85	7	4000	St	10	-	10	1008.5	-1	S	4	O	47	85	7	4000	St. Cu	10	-	10	2							
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	-1	SSW	3	C	44	85	7	2500	St. Cu	8	-	8	.
Cranwell	237	1012.7	-1	SW'S	3	O	47	85	7	2500	St. Cu	9	9	1009.9	-2	S'W	4	O	46	92	7	1500	St. Cu	10	-	10	0								
Gorleston	13	1013.2	-1	SW'W	3	O+	48	75	7	-	-	0	0	1012.8	-2	S'W	3	O	45	92	7	4000	St. Cu	10	-	10	0								
Valencia (Cahirciveen)	30	1004.1	-4	SSW	4	O/r	50	97	8	-	St	10	-	10	998.3	-4	S	5	O/b	52	85	7	2500	St. Cu	10	-	10	6							
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.5	-1	SSW	5	O	51	92	8	2500	St. Cu	9	-	9	6
Pembroke (St. Ann's H.)	149	1010.0	-4	SW	6	O	50	85	8	1500	St. Cu	10	-	10	1006.5	-7	S	6	O	51	85	8	1500	St. Cu	10	-	10	.							
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.3	-2	S	3	b/c	45	85	7	2500	St	4	-	4	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.3	-2	S	3	O	43	92	7	2500	St	10	-	10	.
Andover	265	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.8	-3	SW	3	O	43	85	7	1500	St	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.8	-2	SW	2	O	44	85	6	1500	St. Cu	10	-	10	.
London (Kew Obs.)	18	.	.	.	.	.	50	.	.	.	.	.	.	.	1011.7	-3	S'E	3	O	46	85	6	1500	St. Cu	10	-	10	.
Croydon	244	1015.0	-3	S'W	2	O	47	85	7	2500	St. Cu	10	-	10	1012.4	-2	S	3	O	43	85	6	1500	St. Cu	10	-	10	.							
Glaston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.6	-3	SSW	4	O	45	85	7	7200	St. Cu	10	-	10	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.8	-2	SSW	3	O	43	92	7	4000	St. Cu	10	-	10	.
Felixstowe	20	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.1	-2	SSW	3	O	45	75	7	2500	St. Cu	10	-	10	3
Lympe	350	1015.9	-3	SSW	3	O	44	85	7	1500	St. Cu	10	-	10	1013.5	-2	SW'S	3	O	39	85	6	1500	St. Cu	10	-	10	.							
Scilly (St. Mary's)	131	1012.9	-2	S	4	O	51	85	7	4000	St. Cu	10	-	10	1008.0	-4	S'W	4	O	52	85	8	4000	St. Cu	10	-	10	4							
Falmouth (Pendennis)	200	1011.9	-3	SW	4	O	50	85	7	4000	St. Cu	10	-	10	1008.6	-2	WSW	3	O	50	75	7	4000	St. Cu	10	-	10	1							
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.4	-3	SSW	3	O	50	85	8	2500	St	10	-	10	.
Portland Bill	19	1013.8	-4	S	4	C-	48	75	8	2500	Cu	8	-	8	1010.8	-4	SSW	4	O+	45	85	8	4000	St. Cu	10	-	10	4							
Southampton (Calshot)	12	1014.6	-4	S	4	O	48	75	8	2500	St. Cu	10	-	10	1012.0	-3	S'E	4	O	45	85	8	1500	St. Cu	10	-	10	0							
Dungeness	21	1016.5	-3	SW	3	O	46	85	7	2500	St. Cu	10	-	10	1014.0	-3	SSW	3	O	41	92	7	-	-	0	H. St	10	4							
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.4	-3	S	2	O	44	92	8	4000	St. Cu	10	-	10	2

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.								
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.								
			22 nd 23 rd	23 rd	22 nd 23 rd	23 rd	23 rd				22 nd 23 rd	23 rd	22 nd 23 rd	23 rd	23 rd								
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	br fr	fr cl	40	56	1	1	0.0	Ilfracombe ..															
								Bude ..	o	o	50	54	-	-	0.0								
								Penzance ..	o	o	51	53	-	-	0.0								
								Paignton ..	bcc	o	51	57	-	-	0.9								
Douglas (IoM) ...	o/f	RR	50	54	7	1	0.0	Torquay ..	ccc	ccc	51	55	-	-	0.8								
								Jersey ..	o	o	49	50	-	-	0.0								
								Weymouth ..	o	o	52	56	-	-	0.0								
								Bournemouth ..	o	bcc	50	55	-	-	0.7								
Llandudno ...	o	c	51	57	3	-	0.4	Portsmouth (S'head) ..	bcc	bcc	51	55	-	-	0.6								
								Colwyn Bay ..	o	ccc	51	56	-	-	0.0								
								Rhyl ...	c	c	49	57	-	-	0.5								
								Southport ..	o	o/p	49	54	1	0.1	0.0								
Blackpool ...	o/m	o/c	48	55	3	1	0.0	Worthing ..	o	c	50	54	-	-	0.4								
								Ilkley ...	o	o	51	54	-	-	0.2								
								Skegness ...	o	o	43	54	1	0.4	Eastbourne ..	bcc	o	51	54	-	-	0.0	
								Aberystwyth ...	o	o	48	52	4	-	0.1								
Bath ...	o	o	51	54	-	-	0.1	Hastings ..	c	o	50	53	-	-	0.0								
								Folkestone ...	o	o	49	53	-	-	0.5								
								Cheltenham ...	o	o	49	52	0.4	0.1	0.0	Dover ...	o	ccc	50	53	-	-	0.4
								Leamington Spa ...	o	o	45	53	3	-	0.4								
Lowestoft ...	o	o	46	54	3	-	0.9	Tunbridge Wells ..	o	ccc	49	53	-	-	0.2								
								Ramsgate ...	ccc	bc	49	54	-	-	0.1								
								Felixstowe ...	o	o	49	55	-	-	0.2								
								Harwich & Dovercourt ..	bcc	o	46	53	2	0.1	0.2	Margate ...	o	o	49	55	-	-	0.2
Southend ...	c	bcc	48	54	-	-	0.2	Deal ...	o	o	48	52	-	-									

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 for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23014

TUESDAY, 25th NOVEMBER 1924.

Page 1.

Observations at 1300 G.M.T. 24 th															Observations at 1800 G.M.T. 24 th														
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.								
(For heights see p. 4.)		mb.		Dir. Force		°F.	%	0-9	Height	Form	Am't.	Upper Form.	Total Am't.	State of ground.	mb.		Dir. Force		°F.	%	0-9	Height	Form	Am't.	Upper Form.	Total Am't.	State of ground.		
				0-13					Feet	0-10	0-10	0-10	0-10				0-13					Feet	0-10	0-10	0-10	0-10			
Lerwick	...	993.8	-2	-	0	47	97	6	2500	StC	6	ACu	8	...	994.0	+1	SW	1	50	83	6	5700	StC	10	-	10	0		
Stornoway	...	993.7	-2	SSW	5	49	97	6	450	St	10	-	10	...	993.3	+1	SSW	5	50	97	7	800	St	7	-	7	4		
Wick	...	993.7	-2	SSW	3	50	92	8	4000	St	4	ACu	5	...	994.7	+2	SSW	4	50	92	8	1500	Nb	8	CSt	10	1		
Castletown	...	990.7	-2	S	6	50	92	6	800	Nb	10	-	10	...	992.5	+2	WSW	3	47	92	7	1500	St	8	-	8	4		
Nairn	...	997.8	0	SSW	3	50	75	6	1500	StC	4	-	4	...	994.7	0	-	0	49	75	8	4000	C	4	AC	7	0		
Aberdeen	...	997.8	0	SSW	3	50	75	6	1500	StC	4	-	4	...	998.2	+2	SSW	4	49	85	6	2500	StC	3	-	3	0		
Malin Head	...	993.4	0	S	6	51	85	8	5700	StC	5	ACu	7	...	994.2	+1	S	5	51	85	8	5700	StC	6	AC	7	4		
Renfrew	...	996.2	-2	SW	4	52	85	6	800	St	5	-	5	...	999.1	+2	SW	4	49	92	6	1500	Nb	9	-	9	1		
Edinburgh (Inchkeith)	...	996.8	-1	SW	4	51	75	8	-	C	3	ACu	6	...	999.7	+1	SW	3	50	92	9	-	0	AS	2	1			
Leuchars	...	996.5	-1	SSW	4	51	85	8	1500	St	8	ACu	9	...	999.4	+2	SW	3	48	85	8	1500	St	1	AS	2	1		
Baldernair	...	1000.7	-1	SSW	6	46	92	5	800	Nb	10	-	10	...	1001.8	+1	S	4	46	92	6	1500	StC	10	-	10	1		
Tynemouth	...	1004.0	0	SW	3	50	75	6	1500	C	6	-	6	...	1003.9	+1	SW	3	47	85	6	1500	C	5	-	5	1		
Blacksod Point	...	993.6	+1	W	1	48	92	8	-	-	-	-	10	...	994.5	0	N	1	46	92	7	-	-	-	10	5			
Donaghadee	...	1000.9	0	SSW	4	52	85	8	5700	C	7	-	7	...	1000.8	0	SSW	3	51	85	8	2500	St	4	-	4	2		
Birr Castle	...	998.0	0	SE	2	52	85	6	1500	C	8	-	8	...	996.9	0	SE	3	50	85	6	1500	C	7	-	7	0		
Holyhead	...	1002.4	-2	S	4	51	92	6	1500	St	9	-	9	...	1001.9	0	S	5	51	85	6	1500	St	10	-	10	5		
Liverpool (Bidston)	...	1004.5	-1	SSE	1	51	75	7	2500	Nb	6	CSt	8	...	1004.1	0	SSE	4	45	92	5	2500	C	2	-	2	5		
Chester (Sealand)	...	1005.1	-1	SSE	4	50	75	7	4000	StC	9	-	9	...	1004.2	0	SE'S	3	45	92	7	-	-	0	-	0	0		
Harrogate	...	1005.3	-1	SSW	3	48	75	6	-	-	0	ACu	6	...	1005.7	-1	S	3	43	85	7	-	-	0	-	0	0		
Spurn Head	...	1007.3	-3	SW'S	4	48	75	7	-	-	0	ACu	4	...	1007.1	+1	S	4	42	92	6	-	-	0	-	0	2		
Birmingham (Edgbaston)	...	1007.3	-2	WSW	4	48	65	6	2500	C	3	-	3	...	1006.6	-1	S	2	45	85	7	1500	St	10	-	10	0		
Cranwell	...	1008.5	-2	S	4	48	75	8	-	-	0	CSt	1	...	1008.6	0	SE'S	1	47	97	6	-	-	0	C	2	0		
Gorleston	...	1011.3	-1	SW	3	44	85	6	4000	StC	9	-	9	...	1011.0	-1	SSW	2	42	85	7	-	-	0	AS	10	0		
Valencia (Cahircivean)	...	996.0	-3	S	5	52	85	7	1500	St	8	AS	10	...	994.1	-2	SSE	5	50	97	6	1500	St	8	AS	10	4		
Roches Point	...	1001.1	-1	SSW	4	53	85	8	4000	StC	8	-	8	...	999.5	+1	SSW	4	52	92	7	2500	St	10	-	10	6		
Pembroke (St. Ann's H.)	...	1005.2	-3	S	6	52	92	8	4000	StC	7	-	7	...	1003.0	-2	S	5	52	85	8	1500	C	8	-	8	6		
Ross-on-Wye	...	1007.7	-2	S	3	47	85	6	2500	StC	9	-	9	...	1006.0	-2	SSE	3	47	85	6	2500	St	10	-	10	0		
Leafield	...	1009.4	-2	SSW	4	44	85	8	2500	St	3	ACu	8	...	1007.6	-2	S	3	43	97	7	2500	St	10	-	10	0		
Andover	...	1009.4	-2	SSE	2	44	85	7	2500	StC	10	-	10	...	1008.6	-1	SSE	3	45	92	6	1500	St	10	-	10	0		
S. Farnborough	...	1010.8	-2	S'E	3	43	85	6	1500	StC	10	-	10	...	1009.4	-1	SSE	3	44	92	6	1500	St	10	-	10	0		
London (Kew Obs.)	...	1010.8	-1	S	2	45	75	6	2500	StC	10	-	10	...	1009.6	-1	SSE	2	45	85	6	4000	St	10	-	10	0		
Croydon	...	1011.2	-2	SW	2	42	85	6	800	St	10	-	10	...	1010.2	0	SE'S	2	43	85	5	800	St	10	-	10	0		
Clacton-on-Sea	...	1011.5	-2	SW	3	43	85	7	2500	StC	10	-	10	...	1010.4	-1	S	4	44	92	7	4000	St	3	-	3	1		
Shoeburyness	...	1011.5	-2	SW	3	43	85	7	2500	StC	10	-	10	...	1010.5	-1	SSW	3	43	92	7	2500	StC	10	-	10	0		
Felixstowe	...	1011.9	-1	SSW	4	43	85	7	1500	St	10	-	10	...	1010.8	-1	SSW	3	43	85	7	-	-	0	-	0	1		
Lymington	...	1011.6	-2	SW	3	42	85	7	800	St	10	-	10	...	1011.1	0	S	2	42	92	6	800	St	10	-	10	0		
Scilly (St. Mary's)	...	1005.3	-2	S	4	54	85	7	4000	C	3	C	4	...	1003.0	-2	S'E	5	52	85	7	4000	C	3	AC	6	4		
Falmouth (Pendennis)	...	1007.1	-1	S	4	52	85	7	4000	StC	10	-	10	...	1004.3	-2	SW	3	52	85	7	4000	StC	8	-	8	1		
Plymouth (Cattewater)	...	1007.3	-2	SSW	4	51	85	7	1500	St	10	-	10	...	1005.5	-2	S	5	51	85	7	1500	Nb	9	-	9	4		
Portland Bill	...	1008.2	-4	S	5	50	85	6	2500	St	10	-	10	...	1007.1	-1	S	5	51	85	6	4000	StC	7	-	7	6		
Southampton (Calshot)	...	1010.4	-2	S'E	4	46	85	6	1500	St	10	-	10	...	1008.6	-1	SE'S	4	48	85	7	4000	StC	7	-	7	0		
Dungeness	...	1011.7	-2	SSW	3	44	92	7	2500	StC	10	-	10	...	1010.9	0	S	2	45	92	7	-	-	10	-	10	3		
Guernsey	...	1010.0	-5	S'E	3	48	92	6	2500	StC	8	ACu	9	...	1007.9	-1	S	4	48	92	6	2500	StC	3	-	3	6		

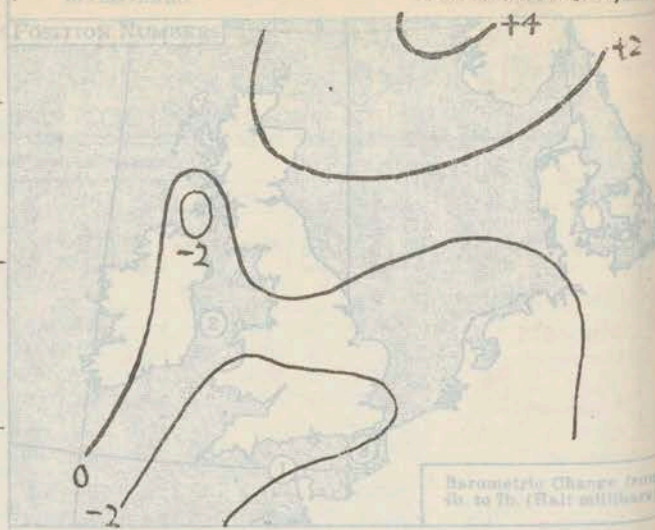
LONDON OBSERVATIONS.										CODE FOR STATE OF SKY.									
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	CODE FOR STATE OF SKY.									
(For heights see p. 4.)		mb.		Dir. Force		°F.	%	0-9	Height	CODE FOR STATE OF SKY.									
				0-13					Feet	CODE FOR STATE OF SKY.									
Kew	...	1010.8	-1	S	2	45	75	6	2500	CODE FOR STATE OF SKY.									
Croydon	...	1011.2	-2	SW	2	42	85	6	800	CODE FOR STATE OF SKY.									
Greenwich (Royal Obs.)	...	1010.8	-1	S	2	45	75	6	2500	CODE FOR STATE OF SKY.									
City (Bushill Row)	...	1010.8	-1	S	2	45	75	6	2500	CODE FOR STATE OF SKY.									
Westminster (St. James' Pk.)	...	1010.8	-1	S	2	45	75	6	2500	CODE FOR STATE OF SKY.									
Regent's Pk. (Botanic Gdns.)	...	...</															

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				ST. H.
	7h.-18h. 24h.	18h.-18h. 24h.	18h.-18h. 24h.	1h.-7h. 25h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick ...	omdc	co	omrbc	cbb	50	48	.	2	Trace	40800	0230	0.1
Stornoway ...	r-d	r-d	bbc	p	50	42	.	8	1	-	-	0.0
Wick ...	b-bc	ogro	bbc	p	51	48	.	Trace	-	15-30	-	.
Castletown ...	op	opc	cbbp	oprr	51	44	.	0.4	1	40800	<2100	0.0
Mairn ...	cbe	bcjprc	cq	cq	51	44	.	-	-	-	-	5.1
Aberdeen ...	cbe	bc	bo'b	c	51	46	42	-	-	-	-	2.4
Malin Head ...	co	co	oir	coir	51	47	.	0.1	1	40800	2200	1.8
Renfrew ...	opbpcy	cigag	ob	bopo	52	47	41	0.2	2	40800	<2100	2.3
Edinburgh(Inchkeith) ...	p	c	p	bc	52	46	41	Trace	Trace	11.00	2400	3.7
Leuchars ...	bcpo	cp	bbc	bcc	51	43	28	0.3	-	40800	-	2.0
Rosedalemuir ...	oi Rm	ormom	airmo	om	47	41	40	10	1	40800	<2100	0.0
Tynemouth ...	bbe	bc	bbe	offbc	50	40	37	-	-	-	-	.
Blacksod Point ...	rr	dd	rr	rr	56	46	.	9	6	-	-	.
Donaghadee ...	cq	c	od	o	52	49	.	-	1	-	2200	.
Birr Castle ...	co	coir	copr	copir	54	48	41	Trace	2	14.30	<2100	1.9
Holyhead ...	op	op	p	c	52	49	45	Trace	Trace	09.00	<2100	0.1
Liverpool (Bidston) ...	ocbc	bcm	bo	bo	51	44	39	-	-	-	-	2.7
Chester (Sealand) ...	obco	obmb	bo	og	51	44	40	-	-	-	-	1.5
Harrogate ...	c	c	b	bomf	49	39	31	-	-	-	-	1.0
Spurn Head ...	cbe	b-bc	bco	bco	49	40	.	-	-	-	-	6.2
Birmingham(Edgbaston) ...	bcb	bco	oo	oo	48	42	40	-	Trace	-	0630	4.6
Cranwell ...	babc	b-bc	bcoo	ombfo	49	35	27	-	-	-	-	6.3
Gorleston ...	oo	oo	bcco	oir	46	40	35	-	2	-	0230	0.0
Valencia (Cahirciveen) ...	oprc	orr	orr	orpdo	53	48	44	9	21	40800	<2100	0.0
Boches Point ...	oc	co	oc	co	53	50	.	-	-	-	-	.
Pembroke (St. Ann's H.) ...	cq	cq	c	og	53	51	.	-	-	-	-	2.1
Boss-on-Wye ...	bcbcoo	oo	og	od	49	46	42	-	Trace	-	0530	2.9
Leafeld ...	co	co	co	ordfo	46	42	39	-	1	-	0530	2.3
Andover ...	o	ad.o	om	om	45	44	40	Trace	-	14.30	-	0.0
S. Farnborough ...	omo	ad.o	oomm	ommid	45	43	30	Trace	Trace	14.30	0630	0.0
London (Kew Obsy.) ...	omo	oomm	ombc	orom	48	44	41	-	1	-	0130	0.7
Croydon ...	om	om	og	or.c	44	43	39	-	1	-	2400	0.0
Olanton-on-Sea ...	ocbc	o	becog	ogrog	45	43	39	-	2	-	0330	0.0
Shoeburyness ...	o	o	o	orrom	44	42	40	-	2	-	-	0.0
Felixstowe ...	oo	oob	bbee	corrom	45	42	35	-	2	-	0230	0.0
Lynpne ...	o	om	omr	orrm	42	42	40	-	2	-	2200	0.0
Seilly (St. Mary's) ...	obc	bc	b	bbe	54	50	.	-	-	-	-	6.1
Falmouth (Pendennis) ...	co	co	ood	co	53	51	.	-	02	-	<2100	1.0
Plymouth(Cattewater) ...	or	ocbc	obcco	orr	52	50	48	Trace	2	0900	0130	0.0
Portland Bill ...	oo	oc	oo	oir	52	49	.	-	1	-	0330	0.0
Southampton(Ualshot) ...	ad.o	ad.c	oo	oo	48	47	45	Trace	Trace	1230	0630	0.0
Dungeness ...	ob	ob	r-d	r-d	45	43	.	-	2	-	<2100	.
Guernsey ...	oc	cbe	bcco	orfo	49	43	.	-	1	-	-	.

GALLORANS

25th NOVEMBER,



Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.	
Position.	Date and Time.	Direction.	Force.	Clouds.	Sea.	Air.	Sea.
2	24th 1000 Cambric	S	6	op	53	53	?
3	25th 0200 Dieppe	SSW	3	pc	47	54	?

GENERAL INFERENCE.

A depression off the S.W. of Ireland will drift slowly south-eastward. Winds will be south-easterly in England and become easterly in Scotland. Light rain or drizzle is probable in most districts and temperature will be lower than of late.

Districts.

Forecast for the 24 hours commencing 15h. GMT.

Tuesday, 25th November, 1924.

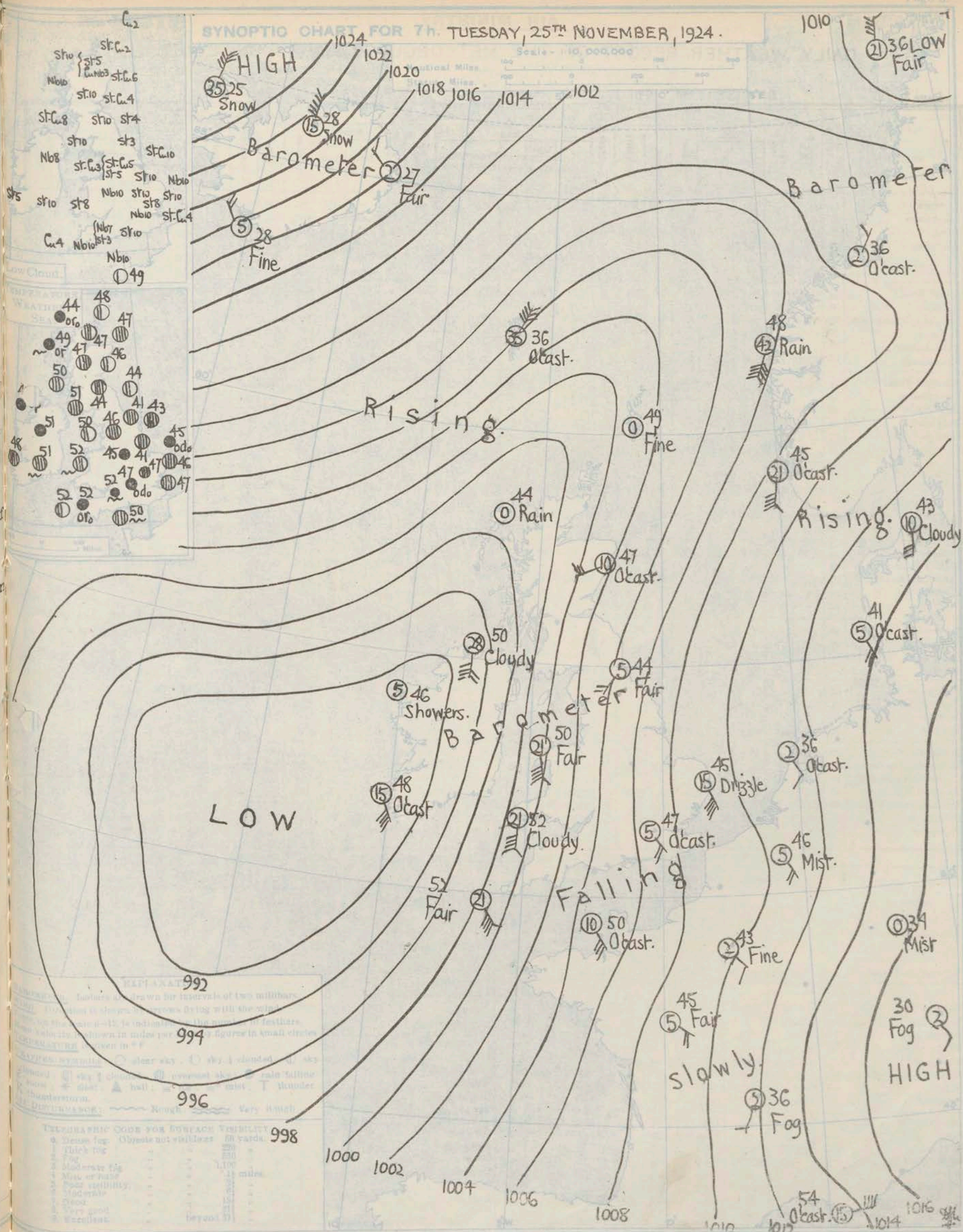
Further Outlook.

None issued.

Wind southeasterly, moderate; cloudy, slight drizzle in places; some mist; becoming colder.

Wind becoming easterly, moderate; cloudy, some rain or drizzle; some mist; becoming colder.

As 1 - 10.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. TUESDAY, 25TH NOVEMBER, 1924.

No. 330.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 25 th												Observations at 0700 G.M.T. 25 th												Sea.		
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.		Total Amt.	
																												0-12
Lerwick	54	997.7	+2	S	2	bc	50	85	7	5700	Sc	2	AS	5	10001	+3	-	0	b	49	92	7	4000	Cu	2	-	2	0
Stornoway	51	997.1	+4	N	2	b	50	85	6	5700	Sc	2	-	5	996.7	0	-	0	or	44	97	7	450	Sc	10	-	10	1
Wick	81	997.2	+1	SW	4	bc	49	97	8	1500	Sc	4	-	4	999.7	+2	SW	4	bc	48	97	8	4000	Sc	2	-	2	1
Castlebay	37	997.2	0	-	-	-	-	-	-	-	-	-	-	-	995.6	0	SE	5	or	49	97	6	800	Nb	10	-	10	6
Nairn	82	997.2	0	-	-	-	-	-	-	-	-	-	-	-	999.4	0	SW	1	or	47	85	7	1500	Sc	6	-	6	0
Aberdeen	46	997.2	0	-	-	-	-	-	-	-	-	-	-	-	1002.1	+2	SW	3	or	47	92	6	2500	Sc	6	AS	9	0
Malin Head	51	995.5	+1	S	5	or	49	92	8	4000	Nb	4	AS	10	993.1	-2	S	6	c/r	50	85	8	5700	Sc	8	AC	8	4
Renfrow	38	995.5	0	-	-	-	-	-	-	-	-	-	-	-	1000.6	0	ESE	3	or	47	97	6	2500	Sc	10	-	10	1
Edinburgh (Inchkeith)	190	1001.9	+2	S	2	0	49	85	7	-	Sc	5	AS	10	1001.5	+1	S	4	bc	46	85	8	-	Sc	4	AC	6	1
Leuchars	38	997.2	0	-	-	-	-	-	-	-	-	-	-	-	1001.7	0	SW	3	or	44	92	6	4000	Sc	7	-	7	1
Eskdalemuir	794	997.2	0	-	-	-	-	-	-	-	-	-	-	-	1002.7	0	SSE	2	or	44	92	5	800	Sc	10	-	10	1
Tynemouth	118	1005.2	0	SW	2	b	40	92	6	-	-	0	-	0	1004.5	+1	SW	2	r/f	44	92	6	800	Sc	4	AC	5	1
Blackod Point	10	992.6	-2	N	4	opr	44	85	7	-	-	-	-	10	991.3	+1	NW	2	opr	46	85	7	-	-	-	-	10	5
Donaghadee	35	992.6	0	-	-	-	-	-	-	-	-	-	-	-	999.5	0	S	3	or	51	92	7	1500	Sc	10	-	10	2
Birr Castle	175	992.6	0	-	-	-	-	-	-	-	-	-	-	-	999.5	0	SE	4	or	51	92	7	2500	Nb	10	-	10	2
Holyhead	38	1001.2	-1	SSE	5	0	50	85	6	1500	Sc	10	-	10	1000.4	-1	SE	3	or	50	85	7	4000	Sc	10	AS	10	4
Liverpool (Bidston)	180	1001.2	0	-	-	-	-	-	-	-	-	-	-	-	1002.6	0	SE	4	or	45	92	6	800	Sc	10	-	10	3
Chester (Sealand)	16	992.6	0	-	-	-	-	-	-	-	-	-	-	-	1003.1	-1	SE	3	or	46	92	6	4000	Sc	9	-	9	0
Harrogate	480	992.6	0	-	-	-	-	-	-	-	-	-	-	-	1005.7	-1	SSE	3	or	41	97	3	1500	Sc	3	AS	9	0
Spurn Head	26	1007.3	0	S	3	0	44	92	5	1500	Sc	10	-	10	1006.5	-1	SE	4	or	43	97	6	5700	Sc	10	-	10	2
Birmingham (Edgbaston)	525	997.2	0	-	-	-	-	-	-	-	-	-	-	-	1004.2	0	S	3	or	45	92	5	800	Sc	10	-	10	0
Cranwell	237	1008.3	-1	SSE	3	0	43	97	6	2500	Sc	10	-	10	1006.8	-1	SE	3	or	41	97	5	480	Sc	10	-	10	0
Gorleston	13	1010.3	0	SW	1	0	42	92	7	5700	Sc	10	-	10	1009.2	-1	SE	4	or	45	92	6	4000	Nb	10	-	10	0
Valencia (Cahiroveen)	30	992.3	0	SW	3	opr	47	97	8	-	Sc	10	-	10	991.4	0	SSE	4	or	48	92	8	1500	Sc	5	AS	10	3
Roches Point	32	992.3	0	-	-	-	-	-	-	-	-	-	-	-	995.0	-1	SE	3	or	51	97	6	2500	Sc	10	-	10	6
Pembroke (St. Ann's H.)	149	1001.3	-1	S	5	c	51	92	8	1500	Sc	7	-	7	999.9	-2	S	3	or	52	92	8	1500	Sc	10	-	10	0
Ross-on-Wye	223	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1003.9	-2	SE	2	or	48	92	6	1500	Nb	10	-	10	0
Leafeld	556	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1005.3	-1	SE	3	or	44	97	2	1500	Sc	10	-	10	0
Andover	295	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1005.1	-1	SE	3	or	48	97	5	1500	Sc	10	-	10	0
S. Farnborough	230	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1005.9	-3	-	0	or	47	97	4	450	Nb	10	-	10	0
London (K. Obay.)	18	992.3	0	-	-	-	46	-	-	-	-	-	-	-	1006.4	-2	ESE	2	or	47	97	6	1500	Sc	8	AS	10	0
Croydon	214	1008.6	-3	SE	3	opr	44	92	7	800	Nb	10	-	10	1006.9	-1	SE	3	or	46	97	6	480	Nb	8	AS	10	0
Orston-on-Sea	54	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1005.1	-2	ESE	4	or	46	92	6	4000	Sc	10	-	10	2
Shoeburyness	11	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1007.7	-2	SE	2	or	45	97	5	2500	Sc	10	AS	10	0
Felixstowe	30	992.3	0	-	-	-	-	-	-	-	-	-	-	-	1008.6	-1	SE	3	or	46	92	5	1500	Sc	10	-	10	0
Lympne	350	1009.9	0	SSE	3	opr	42	97	5	800	Nb	10	-	10	1007.8	-2	SSE	3	or	45	92	6	4000	Sc	10	-	10	0
Scilly (St. Mary's)	131	1001.0	-3	S	4	b	52	97	7	-	-	0	-	0	997.6	-3	SE	5	bc	52	92	7	4000	Cu	4	-	4	4
Falmouth (Pendennis)	200	1002.3	-2	S	4	0	52	92	7	4000	Sc	10	-	10	999.4	-3	SSE	2	or	52	97	6	4000	Nb	10	-	10	1
Plymouth (Cattewater)	82	1002.3	-2	S	4	0	50	92	6	1500	Sc	10	-	10	1001.1	-1	S	3	or	52	97	7	1500	Nb	10	-	10	3
Portland Bill	19	1005.3	-1	S	4	0	50	92	6	1500	Sc	10	-	10	1003.4	-2	S	3	or	52	92	6	2500	Sc	10	-	10	6
Southampton (Calshot)	12	1007.0	-3	SE	4	0	43	92	8	2500	Sc	5	AS	10	1005.1	-2	SE	4	or	50	92	7	800	Nb	10	-	10	0
Dungeness	21	1010.0	-1	SE	3	opr	45	97	6	2500	Nb	10	-	10	1007.8	-2	SSE	3	or	47	92	6	2500	Sc	4	AS	10	3
Guernsey	-	1010.0	-1	SE	3	-	-	-	-	-	-	-	-	-	1004.0	-1	SE	3	or	50	97	5	800	Nb	10	-	10	6

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24th NOVEMBER 1924.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.
			23°-24°	24°	23°-24°	24°	24°			23°-24°	24°	23°-24°	24°	24°	
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	vprgc	bcccv	46	55	0.2	-	3.4	Hilfrcombe	bcco	o	46	52	-	-	0.1
								Bude	o	ocbcb	46	54	-	-	0.7
								Penzance	cbc	bcc	50	55	-	-	3.1
								Paignton	opd	oog	45	52	-	-	0.0
								Torquay	c	c	47	52	-	-	0.2
								Jersey	go	co	38	51	-	-	2.5
								Weymouth	o	o	44	51	-	-	0.0
Douglas (I.O.M.)	oapd	oapd	49	52	8	0.5	0.1	Bournemouth	o	o	43	54	-	-	0.0
Llandudno	ccb	c	49	55	-	-	1.7	Portsmouth (S. S. S. S.)	omo	oo	43	48	-	-	0.0
Colwyn Bay	oo	ecc	49	52	-	-	0.0	Littlehampton	oc	oc	42	50	-	-	0.0
Rhyl	cdbc	cb	48	53	0.3	-	1.0	Worthing	o	o	42	47	-	-	0.0
Southport	ocbcb	bccco	47	50	5	-	1.5	Brighton	o	o	42	48	-	-	0.0
Blackpool	oco	oco	47	49	5	-	0.7	Eastbourne	o	o	41	47	-	-	0.0
Flixley	c	bc	45	48	0.4	-	0.7	Hastings	o	o	40	46	-	-	0.0
Skeneas	cocb	bcc	42	48	-	-	3.3	Folkestone	o	o	40	46	-	-	0.0
Aberystwyth	roc	o	46	52	1	-	0.5	Dover	o	o	40	44	-	-	0.0
Bath	o	o	45	48	-	-	0.0	Tenbridge Wells	o	o	40	44	-	-	0.0
Cheltenham	ccbcb	co	44	48	-	-	2.8	Remgate	o	o	40	44	-	-	0.0
Leamington Spa	b	bccbs	44	50	-	-	3.3	Margate	o	o	40	44	-	-	0.0
Lowestoft	o	o	41	46	-	-	0.0	Deal	o	o	40	46	-	-	0.0
Felixstowe	o	om	42	45	-	-	0.0								
Harwich & Dovercourt	o	o	41	43	-	-	0.0								
Southend	o	ob	42	43	-	-	0.0								



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22015

WEDNESDAY, 26th NOVEMBER 1924.

Page 1.

Observations at 1800 G.M.T. 25															Observations at 1800 G.M.T. 25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
STATIONS.	Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 0-9	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			Dir.	Force					0-12	Height	Form	Amt.	0-10			Upper	Total					State of ground.	Dir.	Force	0-12	Height	Form	Amt.	0-10	Upper	Total	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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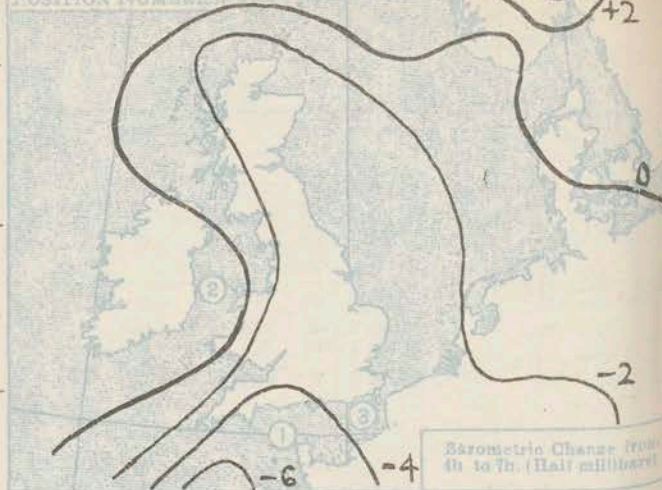
SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. 25 Hours.
	7h.-12h.	12h.-18h.	18h.-24h.	24h.-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h.-12h.	Night. 12h.-7h.	Precipitation began.	Precipitation ended.	
Lerwick	becom	omv	bbc	00	50	47	.	2	0.6	-	-	0.0
Stornoway	p	c	bbe	00	52	48	.	2	0.6	-	-	0.6
Wick	oo	b-be	oo	or,rg	49	47	.	-	1	-	0130	0.0
Castlebay	rr	rrop	op	op	51	49	.	2	3	40800	2100	0.0
Nairn	cbe	bcb	bcgc	cdg	51	43	.	-	-	-	-	2.0
Aberdeen	ocmow	com	ir,ir	oir,ir	49	48	4.6	-	3	-	2100	0.0
Malin Head	co	coor	coir	coe	53	48	.	0.5	0.3	15.30	2100	0.3
Benfrew	ad,oo	ompo	oo	or,ir	51	47	4.6	0.4	1	17.30	0430	0.7
Edinburgh(Inchkeith)	e	oo	obr	p	50	46	4.2	1	1	-	2400	0.6
Leuchars	c	beco	pir,m	ir,mr	50	46	3.9	-	1	-	2100	0.4
Eskdalemuir	om,pr,oo	opro	oir,m	oir,m	47	45	4.5	1	2	11.00	2100	0.0
Tynemouth	om	bo	o	oir	49	48	4.6	-	1	-	-	.
Blacksod Point	rr	rr	dc	pr	48	37	.	9	3	-	-	.
Donaghadee	o	or	org	or	53	49	.	1	12	40800	2100	.
Birr Castle	cir R	ORR	ORR	bc	53	40	3.0	11	1	40800	2100	0.0
Holyhead	pir,oo	oebe	p,kg,r	rro	54	49	4.8	0.1	9	0900	2100	0.5
Liverpool (Bidston)	op,m	oo	orm	orm	54	43	4.2	-	5	-	0330	0.0
Chester (Sealand)	ood,oo	om,mom	om	or,pr,dm	51	49	4.7	Trace	3	0900	0230	0.0
Harrogate	f-m	f-m	omc	omr	45	44	4.4	-	2	-	2100	0.0
Spurn Head	c	c	bmd	oorr	49	47	.	5	1	-	2200	0.1
Birmingham (Edgbaston)	ogd,oo	oo	oo	or,ir	50	49	4.9	Trace	1	40800	2400	0.0
Cranwell	oo	oo	bor	r-d	48	45	4.0	Trace	4.1	40800	2200	0.9
Gorleston	colco	cbcbz	bwzbc	edcbe	50	45	4.1	Trace	0.4	40800	0330	0.6
Valencia (Cahirveen)	oor,oo	opoc	coopo	oorbc	50	40	3.3	1	9	11.00	2100	0.0
Roches Point	orrm	Rmrr	orr	rrb	53	46	.	22	5	40800	2100	.
Pembroke (St. Ann's H.)	cy	cy	orr	opf	55	50	.	9	9	-	2200	2.5
Ross-on-Wye	od,pr,oo	co	id,ogo	r,of,d	53	51	5.0	1	3	0900	2100	0.0
Leafeld	ff	m	ro	corco	49	49	4.8	-	3	-	0430	0.0
Andover	oddm	om,pr	oprom	oddm	52	51	4.8	0.2	0.3	40800	2100	0.0
S. Farnborough	od,fow	or,pr	oorr	oomm	52	50	4.6	0.1	1	0900	2100	0.1
London (Kew Obsy.)	om	omr	omoir	orom	53	51	4.8	Trace	3	17.30	2100	0.0
Croydon	om,be	com	orrr	orrg	52	51	4.7	-	5	-	2100	0.6
Olaeton-on-Sea	ogc	cbemo	bcogm	ogmro	49	48	4.6	-	3	-	2200	2.2
Shoeburyness	om,b	b	bbe	bccro	52	45	4.3	Trace	2	-	0230	3.7
Felixstowe	op,con	combm	bmop	oro	50	48	4.5	Trace	1	0900	2200	2.5
Lympe	ocbe	bcbbe	bar	orr	52	49	4.6	0.1	3	40800	2100	3.6
Seilly (St. Mary's)	cy	cy,gr	cbcb	bbe	55	44	.	4	2	1330	2100	2.8
Falmouth (Pendennis)	or,c	coor	orco	cbecbe	55	49	.	3	12	40800	2100	2.0
Plymouth (Cattewater)	oo	or,rg	or,rr	orror	55	49	4.7	1	9	40800	2100	0.9
Portland Bill	oir,oo	oo	oir	orr	55	52	.	Trace	7	40800	2400	.
Southampton (Calshot)	od,oo	oo	opco	oorr	52	51	5.1	Trace	2	40800	2100	0.1
Dungeness	c	b-be	bccor	r-d	53	51	.	-	2	-	2100	.
Guernsey	om,fo	coc	orrr	rr,gc	53	48	.	-	8	-	2100	.

ISALLOGRAS.

26 Nov.

POSITION NUMBERS



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

Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir.	Force		Air	Sea
1	25 th 13h	lbex	SSS	6	0	55	55
2	" 10h	Cambria	SSS	7	0	53	53
3	26 th 2h	Arundel	SSS	6	0	55	54

GENERAL INFERENCE.

A depression covering a large area is stationary off the Southwest of Ireland but secondaries are likely to form and maintain southerly winds and rather mild and unsettled weather with rain or drizzle at times in all districts.

Districts.

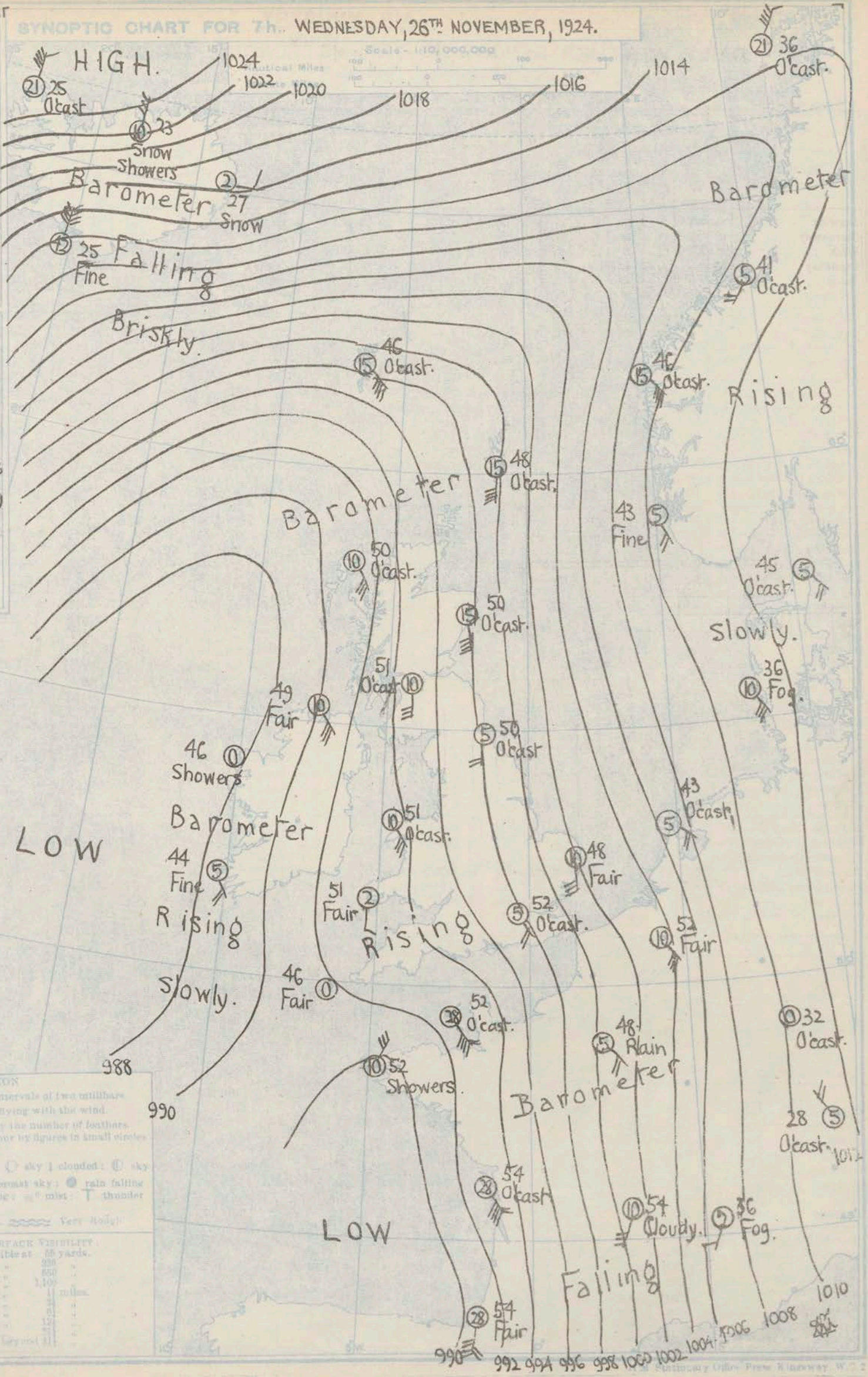
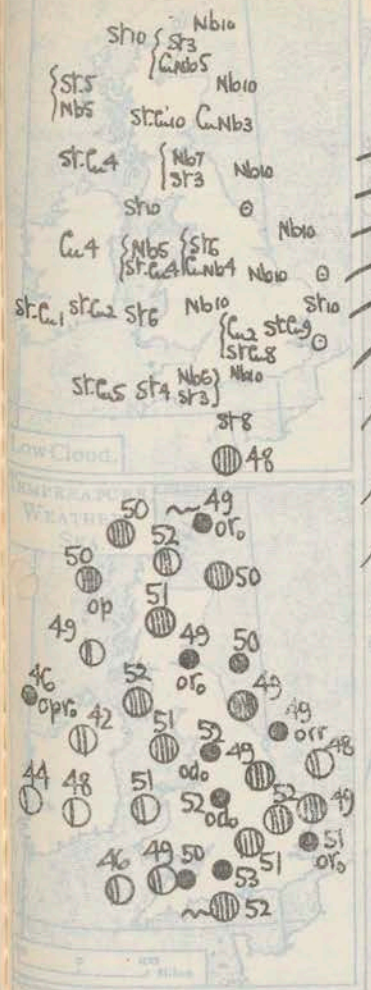
Forecast for the 24 hours commencing 15h G.M.T. Wednesday 26th November, 1924.

Further Outlook.

None issued.

Wind S. to S.E., moderate to fresh; cloudy, some rain or drizzle at times; mist locally; rather mild to moderate temperature.

SYNOPTIC CHART FOR 7h. WEDNESDAY, 26TH NOVEMBER, 1924.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Wednesday 26th November 1924.

No. 331.

STATIONS	Height above N.S.L. in feet.	Observations at 0100 G.M.T. 26												Observations at 0700 G.M.T. 26																										
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea.														
				Direc.	Force					Height	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height	Form	Amt.		Upper Form	Total Amt.												
																													0-12	0-30	0-10	0-12	0-30	0-10	0-12	0-30	0-10	0-12	0-30	0-10
Lerwick	54	1001.6	0	S	4	0	49	92	7	-	-	0	ASr	10	1001.5	0	S	4	0	48	85	6	-	-	0	ASr	10	3												
Stornoway	51	999.5	-2	S	4	bc	.	.	6	-	-	0	ASr	10	999.3	-2	S	4	0	50	97	7	450	St	10	.	10	2												
Wick	81	999.2	-2	S	6	0	49	97	8	1500	St	6	ASr	10	999.1	-3	SSE	7	0	49	97	7	1500	St	10	.	10	4												
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	999.9	-1	SE	2	0	50	92	7	1500	St	10	.	10	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	999.8	-1	SE	3	0	52	85	8	1500	St	10	.	10	0
Aberdeen	40	.	.	.	.	.	.	.	.	.	.	.	.	.	997.8	-3	SSE	4	0/r	50	97	6	1500	St	10	.	10	0
Malin Head	51	990.6	0	SSE	4	0/r	51	85	8	1500	St	10	-	10	989.3	-1	ESE	4	bc	49	92	8	5700	St	4	ASr	6	4												
Renfrew	35	.	.	.	.	.	.	.	.	.	.	.	.	.	994.0	0	S	3	0/r	51	92	7	2500	St	10	.	10	0
Edinburgh (Inchkeith)	160	997.5	-2	S	1	0/r	49	92	6	-	-	0	ASr	10	995.3	-3	E	2	0	49	97	7	800	St	10	ASr	10	0												
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	995.7	-2	SE	3	0/r	50	97	6	800	St	10	.	10	0
Eskdalemuir	704	.	.	.	.	.	.	.	.	.	.	.	.	.	995.2	-1	SSE	3	0/r	49	97	5	800	St	10	.	10	0
Tynemouth	118	999.5	-4	S	3	0/r	49	92	6	800	St	10	-	10	998.0	-2	S	2	0/r	50	97	7	1500	St	10	.	10	2												
Blacksod Point	10	989.7	-3	-	0	bc	45	97	7	-	-	-	-	6	987.9	0	-	0	0/r	46	92	7	-	-	-	-	10	3												
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	993.0	0	S	3	0/r	52	92	8	2500	St	10	.	10	3
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	990.3	0	SSE	2	bc	42	97	5	2500	St	10	.	10	0
Holyhead	26	993.7	-3	SSE	1	0/r	50	97	6	800	Nb	10	-	10	993.7	0	SSE	3	0	51	97	8	1500	St	10	.	10	0												
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	994.3	-1	SE	4	0/r	51	97	5	800	St	10	.	10	0
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	994.6	-1	SSE	2	0/r	52	92	6	4000	St	6	ASr	10	0
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	997.7	-1	SE	2	mo	49	97	4	-	-	0	ASr	10	0
Spurn Head	26	1004.5	-4	SSE	4	0/r	49	92	6	4000	Nb	10	-	10	998.6	-1	SE	4	0/r	49	92	6	2500	St	10	ASr	10	4												
Birmingham (Edgbaston)	585	.	.	.	.	.	.	.	.	.	.	.	.	.	996.2	-1	SSE	2	0/r	50	97	6	800	St	10	.	10	0
Cranwell	237	1001.0	-5	SE	4	0/r	49	97	6	1500	Nb	10	-	10	998.4	-1	SE	4	0/r	49	97	6	800	St	10	.	10	0												
Gorleston	18	1004.3	-4	SE	3	0/r	47	92	6	4000	St	10	-	10	1002.5	-2	SSE	3	bc	48	92	6	-	-	0	AC	6	0												
Valencia (Cahirogreen)	30	990.8	-2	SSW	2	bc	47	97	8	-	C.Nb	6	-	6	989.1	+1	SSE	2	b/r	44	92	9	2500	St	1	-	1	3												
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	992.2	+1	SW	4	b/r	48	85	8	4000	St	10	.	10	3
Pembroke (St. Ann's H.)	149	993.5	-3	SSE	5	0/r	53	92	8	1500	St	10	-	10	993.2	0	S	1	bc	51	85	8	1500	St	10	.	10	3												
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	994.5	-3	ES	3	0/r	52	92	6	1500	St	10	.	10	0
Leafield	556	.	.	.	.	.	.	.	.	.	.	.	.	.	996.0	-2	SSE	3	0	50	92	6	1500	St	10	.	10	0
Andover	206	.	.	.	.	.	.	.	.	.	.	.	.	.	995.9	-4	SE	3	add	51	92	6	450	St	10	.	10	0
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	996.7	-3	SE	3	0	51	92	6	1500	St	10	.	10	0
London (Kew Obs.)	18	.	.	.	.	.	52	.	.	.	.	.	.	.	998.1	-2	SE	2	0	52	85	6	1500	St	10	.	10	0
Croydon	244	1004.5	-4	SE	3	0/r	52	92	6	1500	Nb	10	-	10	998.0	-3	SE	3	0/r	51	92	6	800	St	10	.	10	0												
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.1	-2	ESE	4	0/r	49	97	6	5700	St	10	.	10	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	999.1	-3	SE	2	0/r	48	97	7	4000	St	7	ASr	10	0
Felixstowe	20	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.7	-2	SE	4	0	49	92	7	2500	St	10	.	10	4
Lympne	350	1004.8	-2	SE	4	0/r	51	92	6	800	Nb	10	-	10	999.0	-3	SE	6	0/r	49	85	6	1500	St	10	.	10	0												
Seilly (St. Mary's)	131	993.2	0	SW	3	b	51	92	8	4000	St	2	-	2	991.1	-2	-	0	bc	46	85	8	4000	St	5	-	5	2												
Falmouth (Pendennis)	209	994.3	-2	WSW	2	c	52	85	7	4000	St	8	-	8	992.3	-2	-	0	bc	49	92	7	4000	St	4	-	4	0												
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	992.3	-2	-	0	0/r	50	97	7	1500	St	10	.	10	0
Portland Bill	19	996.5	-2	SSE	5	0/r	54	92	6	2500	Nb	10	-	10	993.8	-4	SSE	3	0/r	53	97	6	2500	St	10	.	10	4												
Southampton (Calshot)	12	998.3	-2	SSE	5	0/r	53	85	8	800	St	10	-	10	995.7	-3	SE	5	0/r	52	92	6	1500	St	10	.	10	3												
Dungeness	21	1001.4	-4	SSE	5	0/r	52	92	8	4000	Nb	6	ASr	10	998.6	-3	SSE	4	0/r	51	92	7	-	-	0	ASr	10	0												
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	993.0	-5	SE	6	0	52	92	7	1500	St	8	AC	10	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			24-25	25	24-25	25	25				24-25	25	24-25	25	25
			°F.	°F.	mm.	mm.	hr.	Hilfracombe ...	coc	cbcco	47	55	mm.	mm.	hr.
Berwick-on-Tweed	cbccz	cagzo	42	47	-	-	0.0	Bude ...	o	cbcco	44	57	0.3	0.1	1.8
								Penzance ...	bc	bcco	52	57	1	1	2.0
								Paignton ...	oyp	oq	50	56	3	Trace	0.0
								Torquay ...	opc	oco	50	56	2	Trace	0.0
Douglas (I.O.M.)	o	o	48	50	1	-	0.0	Jersey ...	pco	bc	45	56	0.5	-	2.7
Glandudno ...	ccb	c	45	53	-	-	0.2	Weymouth ...	o	o	49	53	X1	-	0.0
Golwyn Bay ...	oor	ocbb	45	53	-	-	1.3	Bournemouth ...	o	o	47	52	0.3	1	0.0
Rhyl ...	cbc	bc	41	53	-	-	2.2	Portsmouth (S'thsea) ...	ombc	om	47	53	Trace	-	0.3
Southport ...	o	oco	44	50	-	-	0.0	Littlehampton ...	ocbc	oc	47	52	1	-	0.5
Blackpool ...	odo	odo	43	50	-	0.3	0.0	Worthing ...	o	co	46	52	2	-	0.1
Ilkley ...	o	om	38	45	-	-	0.0	Brighton ...	o	o	47	54	2	-	0.2
Skegness ...	bcocb	bco	41	49	-	-	0.3	Eastbourne ...	oc	cbc	46	52	2	-	1.2
Aberystwyth ...	oc	b	48	55	-	-	1.5	Hastings ...	noc	cocbc	45	54	2	-	2.6
Bath ...	oro	oro	47	54	1	Trace	0.1	Folkestone ...	o	bc	43	52	-	-	4.4
Cheltenham ...	goro	orcq	45	53	0.3	Trace	0.5	Dover ...	ocbc	bbcc	43	54	1	-	4.8
Leamington Spa ...	ge	oem	44	51	1	-	0.0	Tunbridge Wells ...	oc	cbc	41	54	1	-	1.2
Lowestoft ...	ocbc	obcb	41	50	0.5	-	0.8	Ramsgate ...	cbc	bc	41	52	1	-	4.3
Felixstowe ...	bcm	bcm	41	50	2	-	2.4	Margate ...	obcb	b	42	53	-	-	4.1
Harwich & Dovercourt ...	bcc	bcb	40	51	3	-	2.3	Deal ...	ocbc	bbcc	42	53	1	-	4.3
Southend ...	ocbc	bbc	42	50	4	-	1.1								

TERMS OF SUBSCRIPTION.—5/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, 10c 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23016

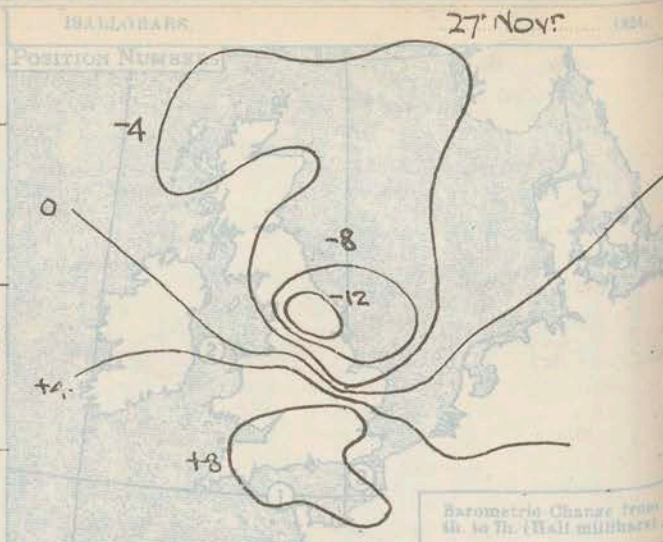
THURSDAY 27th NOVEMBER 1924.

Page 1.

Observations at 1300 G.M.T. 26																				Observations at 1800 G.M.T. 26																			
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.												
				Direc.	Force					Low.	Upper.	Total.	Direc.			Force	Low.					Upper.	Total.																
																								Height.	Form.			Amt.	Height.	Form.	Amt.								
(For heights see p. 4).				0-12						Feet		0-10				0-12						Feet		0-10															
Lerwick	990.0	-2	S'E	6	or	49	97	6	2500	st	10	-	10	999.1	-2	SE	5	or	49	92	6	2500	Nb	10	-	10	0	2											
Stornoway	991.1	0	SW	3	or	52	92	7	800	st	9	-	9	991.6	+1	SW	3	bc	47	97	7	4000	C	6	-	6	2												
Wick	995.4	0	SSE	6	o	51	97	6	1500	Nb	10	-	10	995.5	0	S	6	or	50	97	6	1500	Nb	10	-	10	6												
Castellary	991.0	-1	SE	5	c	50	92	7	2500	st	7	-	7	991.3	0	S	3	b	48	75	8	4000	C	1	-	1	3												
Nairn	996.9	-1	SSE	4	or	50	55	4	800	Nb	10	-	10	992.6	-	-	0	o	51	92	7	800	C/Nb	10	-	10	4												
Aberdeen	996.9	-1	SSE	4	or	50	55	4	800	Nb	10	-	10	996.1	-1	SE	4	or	49	97	4	800	Nb	10	-	10	4												
Malin Head	990.9	+1	SE	4	b	49	85	8	4000	C	1	C	3	990.7	-1	SSE	1	b	42	92	8	-	-	0	AC	1	1												
Renfrew	994.1	-2	E	2	od	51	97	3	1500	Nb	10	-	10	991.8	-3	ENE	3	or	50	97	3	2500	st	10	-	10	0												
Edinburgh (Inchkeith)	994.1	-1	E	2	od	51	92	7	800	Nb	10	-	10	992.3	-3	ESE	1	b/r	49	97	7	-	st	2	-	2	0												
Leuchars	995.4	-2	SE	3	o	51	97	5	800	st	8	As	2	993.2	-2	SE	5	or	49	97	6	450	Nb	10	-	10	0												
Eskdalemuir	994.7	-1	SE	2	or	50	97	6	800	Nb	10	-	10	992.1	-3	E	4	o	49	92	6	1500	st	10	-	10	2												
Tynemouth	996.8	-2	SSE	1	od	50	97	6	800	Nb	10	-	10	994.5	-2	SSE	3	or	49	92	7	800	Nb	10	-	10	2												
Blackod Point	989.6	+1	SE	2	c	49	75	9	-	-	-	-	7	998.9	+1	W	1	bc	44	85	8	-	-	-	-	4	5												
Donaghadee	993.5	0	S	1	c	52	85	8	-	-	0	A	7	991.4	-2	ENE	2	o	52	92	5	1500	st	10	-	10	2												
Birr Castle	991.3	0	SSW	1	c	46	92	6	2500	C	6	C	8	986.2	-	N	2	o	44	97	6	800	st	9	-	9	0												
Holyhead	992.2	-3	NE/N	1	or	51	97	6	800	Nb	10	-	10	986.6	-4	ENE	4	or	51	97	5	800	Nb	10	-	10	4												
Liverpool (Bidston)	992.3	-4	SE/E	2	or	50	97	2	800	Nb	10	-	10	986.5	-4	ESE	4	or	51	92	4	1500	st	10	-	10	4												
Chester (Sealand)	992.3	-4	ESE	3	od	51	97	3	800	st	10	-	10	986.7	-4	ESE	3	or	50	92	4	1500	st	10	-	10	0												
Harrogate	995.2	-1	SSE	1	or	48	97	3	450	Nb	10	-	10	991.4	-2	ESE	3	or	47	97	4	4000	Nb	10	-	10	0												
Spurn Head	995.9	-3	SE	5	o	49	92	6	5700	st	3	As	10	991.5	-6	ESE	6	or	48	92	6	2500	Nb	10	-	10	3												
Birmingham (Edgbaston)	992.5	-5	SE	3	o	51	92	6	1500	st	10	-	10	986.7	-5	SE	3	or	48	97	5	1500	Nb	10	-	10	0												
Cranwell	995.1	-4	SE/E	4	o	50	92	6	4000	st	2	As	10	991.5	-4	ESE	4	or	47	97	5	1500	Nb	10	-	10	0												
Gorleston	998.3	-4	SE/S	5	or	49	92	6	4000	Nb	10	-	10	994.5	-4	SE	5	or	49	92	6	4000	Nb	10	-	10	1												
Valencia (Cahiroiveen)	990.0	0	E/N	2	o	46	85	9	2500	C	2	As	9	987.8	-2	N	3	o	46	85	9	2500	st	3	As	10	3												
Roches Point	990.4	-4	NNW	2	o	48	85	8	-	-	0	As	10	986.1	-6	NNW	4	or	45	92	8	4000	Nb	10	-	10	3												
Pembroke (St. Ann's II.)	989.3	-C	NE	3	c	51	55	8	1500	st	8	-	8	983.2	-7	NE	4	od	51	92	7	800	Nb	10	-	10	5												
Ross-on-Wye	990.6	-7	E/S	3	c	52	55	7	2500	C/Nb	4	C	8	986.6	-5	E	3	or	50	92	6	800	Nb	10	-	10	0												
Leafeld	991.5	-6	ESE	3	o	50	92	6	2500	st	10	-	10	986.2	-5	SE	4	or	48	97	6	2500	st	10	-	10	0												
Andover	991.1	-7	ESE	4	o	52	92	7	1500	st	8	As	9	987.5	-4	ESE	4	or	50	97	6	800	st	10	-	10	0												
S. Farnborough	992.5	-5	ESE	4	o	52	92	6	1500	st	6	A	9	986.7	-4	SE	4	or	50	92	7	800	Nb	10	-	10	0												
London (Kew Obs.)	993.0	-8	ESE	3	o	53	85	5	5700	st	6	A	9	989.7	-3	ENE	4	or	51	85	5	1500	Nb	10	-	10	0												
Croydon	993.5	-7	E	3	o	52	85	6	5700	st	6	As	9	990.5	-3	ESE	3	or	50	97	6	800	Nb	10	-	10	0												
Clacton-on-Sea	994.9	-5	ESE	4	or	49	92	6	1500	st	8	As	9	992.3	-4	ESE	4	or	50	92	6	2500	st	10	-	10	3												
Shoeburyness	994.9	-5	ESE	4	or	49	92	6	1500	st	8	As	9	991.0	-6	SSE	5	or	49	85	7	1500	st	5	As	10	0												
Felixstowe	997.3	-5	SE/S	4	or	50	85	6	5700	st	10	-	10	993.0	-4	SE/S	5	or	51	85	6	4000	Nb	10	-	10	3												
Lymington	994.2	-7	SE	4	or	49	92	7	4000	st	10	-	10	991.7	+1	S	5	or	51	92	6	800	C/Nb	10	-	10	0												
Scilly (St. Mary's)	982.5	-9	NE	5	or	51	97	6	2500	Nb	10	-	10	980.5	-2	SE	4	o	50	92	8	4000	st	10	-	10	5												
Falmouth (Pendennis)	982.5	-5	E	4	or	52	92	8	4000	Nb	10	-	10	980.2	0	S	3	or	51	85	7	4000	st	10	-	10	1												
Plymouth (Cattewater)	986.1	-5	E	4	or	52	92	6	800	Nb	10	-	10	982.1	-2	SE	3	b/r	49	85	8	2500	st	3	-	3	5												
Portland Bill	987.0	-8	E	5	or	53	92	6	1500	Nb	10	-	10	984.3	-4	SSE	5	or	52	86	8	2500	Nb	9	-	9	6												
Southampton (Calshot)	990.9	-6	ESE	5	or	52	85	6	1500	Nb	4	As	10	986.9	-4	SE	5	or	53	85	7	1500	st	4	As	10	6												
Dungeness	994.4	-5	SSE	4	or	52	85	7	4000	st	10	-	10	991.3	-4	S	5	or	53	85	6	2500	Nb	10	-	10	6												
Guernsey	985.3	-9	SE/E	6	or	53	92	7	1500	C/Nb	10	-	10	983.3	-3	SE	5	or	50	85	6	5700	C/Nb	4	-	4	7												
LONDON OBSERVATIONS.																				LONDON OBSERVATIONS.																			
24 HOURS ENDED 6000 G.M.T. 27																				24 HOURS ENDED 1800 G.M.T. 26																			
Kew																				Kew																			
Croydon																				Croydon																			
Greenwich (Royal Obs.)																				Greenwich (Royal Obs.)																			
City (Bunhill Row)																				City (Bunhill Row)																			
Westminster (St. James' Pk.)																				Westminster (St. James' Pk.)																			
Regent's Pk. (Botanic Gdns.)																				Regent's Pk. (Botanic Gdns.)																			
Camden Square																				Camden Square																			
Kensington Palace																				Kensington Palace																			
Hamstead Observatory																				Hamstead Observatory																			

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 26 th Hours.
	7h-13h.	13h-18h.	18h-26 th to 1h-7h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-13h.	Night. 13h-18h.	Precipitation began.	Precipitation ended.	
Lerwick	omr	omr	omr	omr	49	47	.	3	4	12.30	21.00	0.0
Stornoway	p	c	c	r-d	52	43	.	2	1	-	-	0.3
Wick	omr	omr	omr	omr	51	48	.	0.4	6	4.00	21.00	.
Castlebay	omr	omr	omr	omr	51	45	.	Trace	6	4.00	-	1.9
Nairn	omr	omr	omr	omr	54	48	.	.	2	-	01.30	0.0
Aberdeen	omr	omr	omr	omr	51	47	4.6	9	7	4.00	21.00	0.0
Malin Head	cobc	bc	omr	omr	50	39	.	.	21	-	22.00	3.6
Renfrew	omr	omr	omr	omr	52	47	4.2	2	3	12.30	22.00	0.0
Edinburgh (Inchkeith)	omr	omr	omr	omr	51	47	4.3	1	2	11.00	21.00	0.0
Leuchars	omr	omr	omr	omr	51	47	4.3	1	5	14.30	21.00	0.0
Eskdalemuir	omr	omr	omr	omr	51	44	4.2	2	3	4.00	21.00	0.0
Tynemouth	omr	omr	omr	omr	51	48	4.6	0.5	3	4.00	21.00	.
Blacksod Point	pc	bc	pc	pc	40	.	.	5	1	-	-	.
Donaghadee	c	ad	or	or	53	46	.	0.3	11	15.30	21.00	.
Birr Castle	bccoz	co	or	or	43	43	4.0	.	26	-	22.00	2.1
Holyhead	omr	omr	omr	omr	52	45	4.2	1	15	11.00	21.00	0.0
Liverpool (Bidston)	omr	omr	omr	omr	52	46	4.1	2	8	09.00	21.00	0.0
Chester (Sealand)	omr	omr	omr	omr	52	45	4.2	4	7	4.00	21.00	0.0
Harrogate	r-d	r-d	or	or	49	44	4.4	2	7	11.00	21.00	0.0
Spurn Head	omr	r-d	or	or	49	46	.	3	2	4.00	21.00	0.0
Birmingham (Edgbaston)	omr	omr	omr	omr	51	43	4.2	3	5	4.00	21.00	0.0
Cranwell	omr	omr	omr	omr	50	45	3.9	0.5	5	4.00	21.00	0.0
Gorleston	omr	omr	omr	omr	51	47	4.6	2	0.3	11.00	21.00	0.0
Valencia (Cahirciveen)	omr	omr	omr	omr	48	43	4.1	0.5	3	4.00	21.00	0.7
Roches Point	omr	omr	omr	omr	49	43	.	2	19	16.30	21.00	.
Pembroke (St. Ann's H.)	omr	omr	omr	omr	51	44	.	3	1	12.30	21.00	0.0
Ross-on-Wye	omr	omr	omr	omr	52	45	4.3	12	6	4.00	21.00	0.0
Leafield	omr	omr	omr	omr	51	43	4.2	4	10	09.00	21.00	0.0
Andover	omr	omr	omr	omr	52	46	4.3	6	12	4.00	21.00	0.0
S. Farnborough	omr	omr	omr	omr	53	46	4.3	4	14	4.00	21.00	0.0
London (Kew Obs.)	omr	omr	omr	omr	53	47	4.5	1	7	09.00	21.00	0.0
Croydon	omr	omr	omr	omr	53	46	4.3	2	9	4.00	21.00	0.1
Clacton-on-Sea	omr	omr	omr	omr	50	48	4.7	1	1	13.30	21.00	0.0
Shoeburyness	omr	omr	omr	omr	50	46	4.7	2	3	11.00	21.00	0.0
Felixstowe	omr	omr	omr	omr	51	50	4.6	2	3	09.00	21.00	0.0
Lympne	omr	omr	omr	omr	51	48	4.4	3	5	4.00	21.00	0.0
Seilly (St. Mary's)	omr	omr	omr	omr	52	44	.	16	2	4.00	05.30	0.0
Falmouth (Pendennis)	omr	omr	omr	omr	52	45	.	5	6	09.00	21.00	0.0
Plymouth (Cattewater)	omr	omr	omr	omr	53	45	4.1	15	5	4.00	21.00	0.0
Portland Bill	omr	omr	omr	omr	55	43	.	9	12	4.00	21.00	.
Southampton (Calshot)	omr	omr	omr	omr	53	47	4.7	5	5	4.00	21.00	0.0
Dungeness	omr	omr	omr	omr	53	49	.	3	4	4.00	21.00	.
Guernsey	omr	omr	omr	omr	56	45	.	1	5	11.00	22.00	.



Observations from Cross Channel Steamers.				Wind.		Weather.		Temp.	
Position.	Date and Time.	Steamship.	Wind.	Force.	Weather.	Air.	Sea.		
2	26 th 10.00	"Cambria"	S'E	4	og	53	53	8	

GENERAL INFERENCE.

A deep depression centred over the Irish Sea will move north, while another disturbance now over Mid-Atlantic will approach our northwest shores. Winds will be from a westerly point over most of the British Isles, but easterly at first in the North, while weather will be generally unsettled. Temperature will be somewhat lower temporarily.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Thursday, 27th November, 1924.

Further Outlook.

1. S.E. England	Wind westerly or southwesterly, strong, squally, touching gale force in places; showery with brighter intervals; visibility mainly good; temperature somewhat lower than of late.	Generally unsettled.
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	Wind variable to southwesterly, strong at times; some rain, then showers and bright intervals; visibility moderate to good; somewhat colder.	South Cone hoisted today at ▼ 0245 and ▼ 0845 G.M.T.
12. S.W. Scotland		
13. Isle of Man	As 1 - 10.	
14. N. & N.W. Scotland	Wind easterly to variable, strong to a gale, moderating; dull, rainy; visibility moderate; moderate temperature.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		As 1 - 10.
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Thursday, 27th November... 1924.

No. 332...

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 27 th													Observations at 0700 G.M.T. 27 th													
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9.	Cloud.				Sea.		
					Direc.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height	Form	Amt.		Upper Form.	Total Amt.
Lerwick	54	998.9	0	SE	5	opr	48	92	6	2500	St	10	-	10	994.7	-3	SE	7	opr	48	85	6	4000	Nb	10	-	10	6	
Stornoway	51	991.5	-3	-	0	bc	.	.	5	.	.	.	.	.	983.0	-6	E	6	opr	49	97	7	450	Nb	10	-	10	5
Wick	81	993.1	-3	SE	6	orr	49	97	7	1500	Nb	10	-	10	987.1	-5	SE	6	orr	49	97	7	1500	Nb	10	-	10	6	
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	981.0	-4	E	3	orr	49	92	7	1500	Nb	10	-	10	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	983.3	-4	ESE	1	o	49	92	7	1500	St	10	-	10	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	986.5	-2	SSE	4	o	49	92	6	1500	St	10	-	10	4
Malin Head	51	984.6	-6	N	6	opr	48	97	7	4000	Nb	10	-	10	979.5	-3	SW	1	opr	47	97	7	4000	Nb	10	-	10	5	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	982.6	-3	ESE	1	o+	47	97	6	2500	St	10	-	10	.
Edinburgh(Inchkeith)	190	987.2	-6	ENE	3	opr	47	97	8	.	Nb	10	-	10	983.0	-4	S	1	C	48	92	8	.	St	7	-	7	0	
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	984.0	-2	SE	3	o	49	92	6	1500	St	9	ASr	10	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	982.3	-4	E'S	4	opr	45	85	6	800	St	10	-	10	.
Tynemouth	118	988.6	-6	SE	3	opr	49	92	7	800	Nb	10	-	10	985.7	-5	SSE	3	o/r	48	92	7	1500	Nb	10	-	10	3	
Blackad Point	10	987.0	-2	N	5	o	46	75	7	.	.	.	.	10	986.1	0	NW	5	o	45	75	7	.	.	.	.	10	6
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	980.6	-1	ESE	3	opr	49	92	5	1500	St	10	-	10	3
Birr Castle	176	.	.	.	.	.	.	.	.	.	.	.	.	.	979.4	-1	SW	4	opr	45	97	3	1500	Nb	10	-	10	.
Holyhead	28	982.6	-3	-	0	o/r	46	97	7	1500	St	10	-	10	978.9	-2	S	2	opr	46	97	6	1500	Nb	10	-	10	1	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	978.6	-2	E'S	3	o	46	92	4	800	Nb	7	ASr	9	3
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	978.9	-4	-	0	odr	45	92	6	1500	St	9	-	9	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	979.0	-4	ESE	3	opr	45	92	6	1500	Nb	9	ASr	10	.
Spurn Head	26	987.2	-5	SE	6	b	48	85	7	.	.	0	-	0	981.2	-9	SSE	8	o	49	75	7	4000	St	10	-	10	6	
Birmingham (Edgbaston)	325	.	.	.	.	.	.	.	.	.	.	.	.	.	981.5	0	SW	4	o/r	45	92	7	800	St	10	-	10	.
Cranwell	237	987.2	-4	ESE	4	bc	45	97	6	2500	St	2	ASr	4	981.6	-6	SE'S	8	o/r	46	97	7	225	Nb	10	-	10	.	
Gorleston	13	992.5	-4	S'E	7	opr	50	85	7	4000	Nb	10	-	10	991.8	-3	S	8	o	49	75	7	2500	Nb	10	-	10	7	
Valencia (Cahirciveen)	30	987.0	-1	NNW	5	opr	46	97	8	.	St	10	-	10	988.4	+5	NNW	6	o/r	45	75	8	2500	St	10	-	10	6	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	984.1	+5	NNW	7	o	43	92	8	4000	St	10	-	10	6
Pembroke (St. Ann's H.)	149	980.1	-4	SE	2	b	46	92	8	.	.	0	-	0	980.4	+2	SE	1	C+	45	92	8	1500	CuNb	7	-	7	4	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	981.6	+5	S	3	C	46	92	8	2500	Nb	8	-	8	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	982.1	+10	S	5	opr	45	97	8	2500	CuNb	10	-	10	.
Andover	395	.	.	.	.	.	.	.	.	.	.	.	.	.	985.5	+14	SSW	6	o/r	46	92	7	450	St	9	-	9	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	987.2	+9	SSW	8	opr	47	97	8	1500	Nb	10	-	10	.
London (Kew Obsy.)	18	.	.	.	.	.	48	.	.	.	.	.	.	.	988.3	+9	S	6	opr	48	85	8	800	Nb	7	ASr	9	.
Oxford	244	987.4	-1	SSE	5	cr.	49	75	8	800	Nb	8	-	8	989.0	+7	SW	6	opr	48	85	7	800	Nb	10	-	10	.	
Glaston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	991.3	+3	S	7	bc	50	85	7	4000	St	5	-	5	5
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	990.8	0	SW	8	b	49	85	8	4000	St	2	-	2	7
Felixstowe	46	.	.	.	.	.	.	.	.	.	.	.	.	.	992.1	+2	SW	8	opr	50	75	8	1500	Nb	10	-	10	.
Lympe	350	990.5	+1	SSE	6	o/r	50	92	7	1500	St	7	ASr	10	993.6	+6	S	8	o	49	75	8	1500	St	7	ASr	10	.	
Boilly (St. Mary's)	131	978.5	-1	-	0	bc	46	97	8	4000	St	4	-	4	985.1	+6	NNW	7	opr	46	97	6	2500	Nb	10	-	10	6	
Falmouth (Pendennis)	209	977.7	0	N	3	bc	46	92	7	4000	St	4	-	4	982.9	+3	NNW	2	bc+	46	92	7	5700	St	4	-	4	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	982.4	+8	SW	5	opr	49	85	7	2500	Nb	10	-	10	6
Portland Bill	19	976.7	-8	SSE	8	opr	50	85	6	2500	Nb	10	-	10	984.4	+10	SSW	8	opr	50	85	6	2500	Nb	10	-	10	8	
Southampton (Calshot)	12	983.4	-2	SSE	8	odr	51	75	7	1500	Nb	10	-	10	987.0	+7	SSW	8	o/r	48	85	7	450	St	9	-	9	8	
Dungeness	21	990.2	+2	S	8	bc	53	75	8	2500	Nb	6	-	6	992.5	+3	SSW	8	opr	51	85	8	2500	St	10	-	10	8	
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	988.4	+5	SW	7	cr	48	75	6	2500	CuNb	7	-	7	8

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			25-26	26	25-26	26	26				25-26	26	25-26	26	26
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	epraf	fprfr	46	50	0.5	1	0.0	Ilfracombe ...	or	or	52	56	18	3	0.0
								Bude ...	rorro	rorrr	46	53	6	7	0.2
								Penzance ...	or	or	43	53	8	4	0.0
								Paignton ...	orpo	orpo	44	54	9	6	0.0
Doaglas (IoM) ...	o	opr	44	52	4	2		Torquay ...	roro	roro	52	53	8	4	0.0
Llandudno ...	orroc	om	44	53	7	3	0.0	Jersey ...	rg	rbc	51	54	8	2	0.3
Colwyn Bay ...	rooc	roco	44	53	6	2	0.0	Weymouth ...	opo	orroc	51	53	13	7	0.0
Rhyl ...	oro	o	44	53	5	1	0.0	Bournemouth ...	or	or	47	52	5	3	0.0
Southport ...	ro	ro	44	52	4	2	0.0	Portsmouth (S. S. Sues) ...	om	or	51	53	2	5	0.0
Blackpool ...	odo	odo	44	54	4	3	0.0	Littlehampton ...	ocp	ocr	50	53	1	1	0.0
Ilkley ...	omdo	ormr	44	51	1	5	0.0	Worthing ...	ro	do	50	52	1	1	0.0
Skegness ...	coro	oro	46	49	5	2	0.0	Brighton ...	od	od	51	53	7	4	0.0
Aberystwyth ...	roo	o	48	55	9	-	0.0	Eastbourne ...	oro	orr	51	53	6	2	0.0
Bath ...	or	or	52	54	7	5	0.0	Hastings ...	opoo	odoe	50	54	7	1	0.0
Cheltenham ...	oro	ororo	51	52	5	3	0.1	Folkestone ...	or	or	44	53	3	2	0.0
Leamington Spa ...	oe	oe	44	52	3	-	0.0	Dover ...	opre	ro	50	51	2	1	0.0
Lowestoft ...	ooro	oro	48	51	0.4	2	0.5	Tunbridge Wells ...	o	oro	44	51	8	1	0.0
Felixstowe ...	omd	omp	47	50	1	2	0.0	Ramsgate ...	or	roro	48	52	4	2	0.0
Harwich & Dovercourt ...	or	rdo	47	50	3	2	0.0	Margate ...	o	or	44	52	3	3	0.0
Southend ...	cor	coror	48	49	4	3	0.0	Deal ...	ro	roc	44	52	3	2	0.0

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* Information for these columns not usually received.

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

! For



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23,017

Friday, 28th November 1924.

Page 1

Observations at 1300 G.M.T. 27th															Observations at 1800 G.M.T. 27th														
STATIONS. (For heights see p. 4).	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.					Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.					Barom. at M.S.L. Change in 3 Hours.				
		Direc.	Force					Height	Form	Amt.	Direc.	Force		Height	Form					Amt.									
																					Low.	Upper	Total	Low.		Upper	Total		
Lerwick	993.1	-2	SE	8	opt.	47	92	6	2500	St.	10	-	10	993.3	-3	SE	8	opt.	48	92	6	4000	Nb	10	-	10	7		
Stornoway	981.0	-2	SE	3	cl	49	97	6	800	St.	8	-	8	981.2	-1	SE	3	o	48	92	7	800	St.	10	-	10	2		
Wick	985.7	-1	SE	5	o/r	49	97	8	1500	Nb	8	Cst	10	985.5	-5	SE	5	ORR	49	97	7	1500	Nb	10	-	10	7		
Castletown	979.7	-1	E	2	or	48	92	6	800	Nb	10	-	10	979.6	0	ENE	3	o/r	48	92	6	800	Nb	10	-	10	3		
Nairn	980.5	0												980.5	0		0	c	46	92	8	1500	St	8	-	8	3		
Aberdeen	982.3	-7	ESE	5	opt	48	92	6	1500	Nb	10	-	10	982.0	+9	SW'S	4	b.	45	92	6	4000	StC	1	-	1	6		
Malin Head	979.4	0	WNW	6	o/r	47	97	8	1500	St	9	-	9	984.0	+4	WNW	7	opt	43	97	7	4000	Nb	8	AST	10	7		
Benfrew	981.5	-1	ESE	2	o	48	92	4	4000	StC	9	-	9	983.8	+3	S	3	o/r	47	97	6	2500	StC	10	-	10	7		
Edinburgh (Inchkeith)	980.5	-4	N	1	c/p	47	92	7	800	StC	8	-	8	983.1	+4	SSW	2	b.	47	85	7	800	St	2	AST	3	0		
Leuchars	979.5	-6	SE	2	o/r	48	92	5	1500	St	9	-	9	983.1	+5		0	o	46	92	7	1500	St	10	-	10	7		
Baldernair	981.5	0	S	3	o	48	92	6	1500	StC	10	-	10	985.6	+5	SW	4	o/r	44	92	6	800	StC	10	-	10	7		
Tynemouth	983.3	+8	SE	3	o/r	47	92	6	1500	Nb	10	-	10	987.1	+5	SSE	1	c	47	92	6	1500	St	8	-	8	5		
Blackpool Point	987.5	+2	NW	5	c	44	65	8				10		990.2	+1	NW	5	b.	44	75	9				6	6			
Donaghadee	981.6	+1	NE	1	cl	48	92	7	2500	St	8	-	8	987.5	+4	WNW	4	o/r	43	85	8	1500	St	10	-	10	3		
Birt Castle	987.8	0	SW	4	opt	41	97	5	2500	Nb	10	-	10	992.7	0	W	4	c	39	97	5	2500	C.	8	-	8	7		
Holyhead	982.6	+3	SW	3	or	48	92	6	800	Nb	10	-	10	993.5	+4	W	7	o/r	44	75	6	800	Nb	10	-	10	6		
Liverpool (Bidston)	983.6	+4	S	2	c	48	85	7	1500	Nb	7	-	7	991.0	+11	WSW	7	o/r	42	97	9	1500	Nb	10	-	10	8		
Chester (Sealand)	983.9	+4	S	3	o	49	85	6	4000	StC	5	AST	9	992.0	+12	W	5	c/p	44	75	7	1500	St	7	-	7	7		
Harrogate	984.0	+5	SE	4	c	47	85	6	4000	Cnb	4	AL	7	988.9	+4	SSW	5	b	44	92	5	4000	Cnb	3	-	3	7		
Spen Head	986.5	+4	SE	6	opt	47	92	6	4000	Nb	10	-	10	990.5	+5	SSW	7	o	46	75	7	2500	Nb	10	-	10	6		
Birmingham (Edgbaston)	985.4	+3	SSW	4	c/p	48	85	6	800	Cnb	3	AST	9	988.8	+4	W	5	o	43	75	8	800	St	4	AST	10	7		
Canwell	987.4	+2	SSE	4	opt.	47	97	8	800	Nb	7	AL	9	993.3	+8	SW'S	6	o/r	48	92	7	1500	StC	10	-	10	7		
Gorleston	994.2	0	S	9	o	50	75	6	2500	Nb	9	-	9	999.5	+6	SW	5	b	47	85	6				0	6			
Valencia (Cabrils)	994.7	+5	W'N	6	c	46	55	9	2500	C.	7	-	7	997.5	+3	SW	3	c	41	85	7	2500	St	8	-	8	4		
Roches Point	993.8	+8	WNW	4	c	46	75	8	4000	C.	2	Cst	7	998.9	+6	W	2	b	41	85	8				0	0			
Pembroke (St. Ann's H.)	988.7	+10	W	8	c/p	45	85	7	1500	Nb	8	-	8	997.9	+9	W	7	c	46	75	8	1500	C.	7	-	7	7		
Rose-on-Wye	987.3	+5	SW	6	opt.	46	85	8	2500	Nb	7	AST	10	998.2	+12	WSW	4	o	43	75	8	4000	StC	5	AST	9	7		
Leafield	983.0	+4	SSW	6	OR	45	85	8	2500	Nb	10	-	10	999.6	+8	SW	5	b/r	42	85	8	2500	Nb	3	-	3	7		
Andover	992.2	+10	SW	7	o/r	48	85	8	800	St	7	AST	10	1000.3	+7	SW	4	b.	42	85	8	1500	StC	2	-	2	7		
S. Farnborough	992.1	+6	SW	7	o	49	85	8	1500	C.	8	AST	10	1000.4	+8	SW	4	b	43	85	8				0	7			
London (Kew Obs.)	992.8	+5	SSW	7	opt.	51	75	7	800	Nb	4	AL	8	1001.1	+9	SW	3	b	47	75	6				0	7			
Croydon	994.1	+6	SSW	6	o/r	49	85	7	450	Nb	9	-	9	1001.3	+8	SW	3	b.	45	85	6				0	7			
Glanton-on-Sea	994.5	+2	SW	8	o	52	85	7	1500	St	6	AL	8	1000.8	+10	WNW	5	b.	43	85	7	4000	Nb	5	-	5	3		
Shoeburyness	995.3	+1	SW	8	o	51	75	8	1500	Nb	3	AST	9	1001.1	+6	S	4	b/r	43	92	8	5700	StC	1	-	1	7		
Felixstowe	995.3	+1	SW	8	o	51	75	8	1500	Nb	3	AST	9	1001.5	+7	SSW	6	b.	43	85	7	2500	StC	5	-	5	7		
Lymington	997.2	+2	SE	8	o	52	65	8	4000	StC	8	Cst	9	1001.4	+3	S	6	o	51	75	8	1500	StC	9	-	9	7		
Scilly (St. Mary's)	996.5	+5	WNW	5	c	47	85	8	4000	StC	8	-	8	1001.9	+6	WNW	4	b	46	75	8	4000	C.	2	-	2	6		
Plymouth (Pendennis)	995.7	+6	WNW	3	o	47	75	8	5700	StC	9	-	9	1001.6	+5	WNW	2	b.	43	97	8	5700	Cnb	4	-	4	0		
Plymouth (Cattewater)	994.8	+4	W	6	opt.	47	92	7	2500	Nb	10	-	10	1001.4	+6	W	3	b.	47	75	8	2500	Nb	6	-	6	4		
Portland Bill	992.7	+12	W	8	o/r	50	75	6	2500	Nb	10	-	10	1000.2	+10	W	6	b.	49	65	8	4000	C.	4	-	4	7		
Southampton (Calshot)	993.2	+8	SW	7	o	51	75	8	1500	St	8	Cst	10	1001.4	+7	WSW	2	b.	44	85	8				0	0			
Dungeness	995.6	+3	SSW	8	c	53	85	7	4000	C.	2	AL	8	1001.3	+5	SW	7	b.	53	85	8	4000	C.	5	-	5	8		
Guernsey	997.1	+5	SW	7	b.	52	75	8	2500	Cnb	6	-	6	1002.3	+5	SW'W	2	b.	47	92	8	2500	Cnb	6	-	6	6		

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.									
Hourly observations at Greenwich, 27th Nov. 1924.										Hourly observations at Greenwich, 27th Nov. 1924.									
Time.	Type.	No. per 4 sec.	Stren.	Direc.	Temp.	Humidity.	Wind.	Cloud.	State of ground.	Time.	Type.	No. per 4 sec.	Stren.	Direc.	Temp.	Humidity.	Wind.	Cloud.	State of ground.
0800					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
0900					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
1000					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
1100					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
1200					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
1300					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
1400					51	38	30	3	0.3	83	95	1.3	1630	26	10.3	14.27			
1500					51	38													

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOGRAM

28th November, 1924.

STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.†				SUN.
	7h.-18h.	18h.-18h.	27th	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on	Day.	Night.	Precipitation began.	Precipitation ended.	Hours.	
	27th	27th	18h.-18h.	27th	7h.-18h.	18h.-7h.	GRASS.	7h.-18h.	18h.-7h.				
Lerwick ...	omrb	omrb	omrb	omrb	48	47	.	6	1	40800	42100	0.0	
Stornoway ...	r-d	00	bbs	00	50	37	.	2	Trace	-	-	0.2	
Wick ...	rrr	orr	orr	orr	50	45	.	4	1	40800	42100	0.0	
Castlebay ...	rr	rr	rr	rr	49	46	.	6	6	40800	42100	0.0	
Nairn ...	agcp	cg	cg	cg	49	39	.	Trace	0.1	1100	2200	0.2	
Aberdeen ...	r,oco	oigmd	oio	oio	49	43	4.1	5	-	0900	-	0.0	
Malin Head ...	coir	oRR	oRR	coir	48	37	.	6	4	40800	42100	0.0	
Renfrew ...	om	omir	omir	omir	51	39	35	0.4	4	1530	42100	0.8	
Edinburgh(Inchkeith) ...	cir	c	c	c	49	42	39	0.2	Trace	1100	2200	1.6	
Leuchars ...	ir, R	prco	prco	prco	49	40	32	6	-	40800	-	0.1	
Esksdalemuir ...	oio	omoir	omoir	omoir	46	35	32	3	0.1	40800	42100	0.0	
Tynemouth ...	oio	ogm	ogm	ogm	49	39	36	1	-	40800	-	0.0	
Blackod Point ...	coc	phc	bb	bc	44	35	.	1	-	-	-	0.0	
Dunghadce ...	or	op	bbs	bc	50	36	.	4	-	40800	-	0.1	
Birr Castle ...	orr	omco	cobc	bbs	45	32	22	7	-	40800	-	0.1	
Holyhead ...	ir, R	rrir	r, bbs	p	52	41	38	4	3	40800	42100	0.7	
Liverpool (Bidston) ...	op, bc	op	bbs	p	50	36	31	1	-	1330	-	0.4	
Chester (Sealand) ...	op, oo	op	bbs	p	51	33	28	0.3	-	40800	-	0.4	
Harrogate ...	r-d	p	bbs	c	48	35	30	1	0.4	0900	42100	0.2	
Spurn Head ...	agcp	op	bbs	bc	50	38	.	0.6	Trace	1230	42100	1.4	
Birmingham (Edgbaston) ...	op, R	opco	bbs	bbs	49	35	30	2	-	1330	-	0.2	
Cranwell ...	op, oo	op	bbs	p	50	33	27	0.6	-	40800	-	1.2	
Gorleston ...	cg	erbc	bbs	bbs	52	39	36	1	Trace	1430	0630	0.0	
Valencia (Cahiriveen) ...	op, cy	op, bc	bbs	bbs	47	36	30	0.3	0.2	0900	0330	3.2	
Roches Point ...	op, oc	op, bc	bbs	bbs	47	37	.	0.3	Trace	40800	-	0.0	
Pembroke (St. Ann's H.) ...	op, pr	op, bc	bbs	bbs	50	43	3	3	2	40800	0430	0.0	
Ross-on-Wye ...	bbs, cy	op, cy	bbs	bbs	49	32	22	1	-	1100	-	0.2	
Leafield ...	op, cy	op, bc	bbs	bbs	48	35	25	1	-	40800	-	0.0	
Andover ...	orr, pr	op, bc	bbs	bbs	49	33	27	5	-	40800	-	0.0	
S. Farnborough ...	op, ro	op, bc	bbs	bbs	50	35	29	5	-	40800	-	0.3	
London (Kew Obs.) ...	op, ro	op, bc	bbs	bbs	52	38	30	3	-	40800	-	0.7	
Croydon ...	orr, pr	op, bc	bbs	bbs	50	39	33	10	Trace	40800	0630	0.2	
Clacton-on-Sea ...	bbs	op, bc	bbs	bbs	51	42	36	2	1	1330	0130	0.0	
Shoeburyness ...	op, cy	op, bc	bbs	bbs	53	38	36	1	2	1230	0330	0.1	
Felixstowe ...	op, ro	op, bc	bbs	bbs	52	40	34	2	1	1330	0330	0.2	
Lympe ...	op	op, bc	op	op	52	42	40	.	3	-	42100	0.0	
Scilly (St. Mary's) ...	op, ro	op, bc	bbs	bbs	49	44	.	3	0.2	40800	0130	3.1	
Plymouth (Pendennis) ...	bbs	op, bc	bbs	bbs	48	41	.	3	-	0900	-	0.6	
Plymouth (Cattewater) ...	op, ro	op, bc	bbs	bbs	51	35	33	2	Trace	40800	-	0.5	
Portland Bill ...	op, ro	op, bc	bbs	bbs	51	44	.	2	-	40800	-	0.6	
Southampton (Calshot) ...	op, ro	op, bc	bbs	bbs	51	40	.	3	-	40800	-	0.6	
Dunfermline ...	op, ro	op, bc	bbs	bbs	54	42	.	13	-	42100	-	0.0	
Guernsey ...	op, ro	op, bc	bbs	bbs	53	44	.	2	1	40800	0430	0.0	

A small depression over Belgium will move away northeast. A depression off the Hebrides will fill up, while a secondary off the southwest of Ireland will spread over the British Isles. Winds for the most part will be southerly, strong at times. Some showers or rain will occur in most localities with fairer periods, while temperature will be moderate.

Station	Date and Time	Steamship	Wind		Weather	Temp.		Remarks
			Dir.	For.		Air	Sea	
2	27th 1000	Cambria	E	2	bc	50	53	9
1	27th 1300	Ibex	W	8	R	51	55	6
3	28th 0200	Rundel	NE	4	bc	50	53	7

GENERAL INFERENCE.

Districts.

Forecasts for the 24 hours commencing 15h. GMT.

Friday, 28th November, 1924.

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

Wind mainly southerly, strong at times;
variable cloud, occasional rain or showers; visibility
mainly moderate or good; moderate temperature.

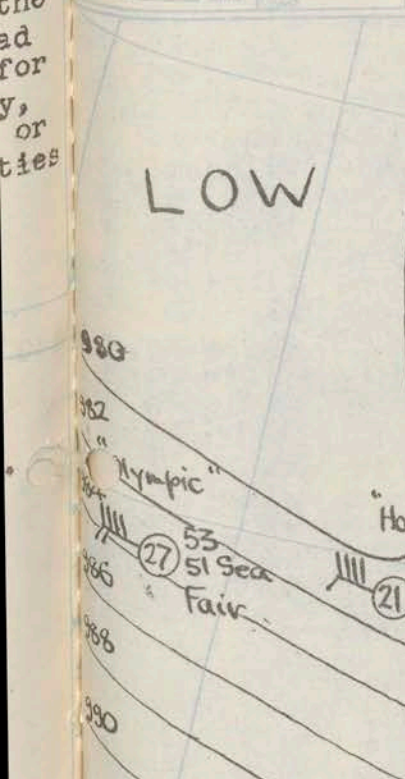
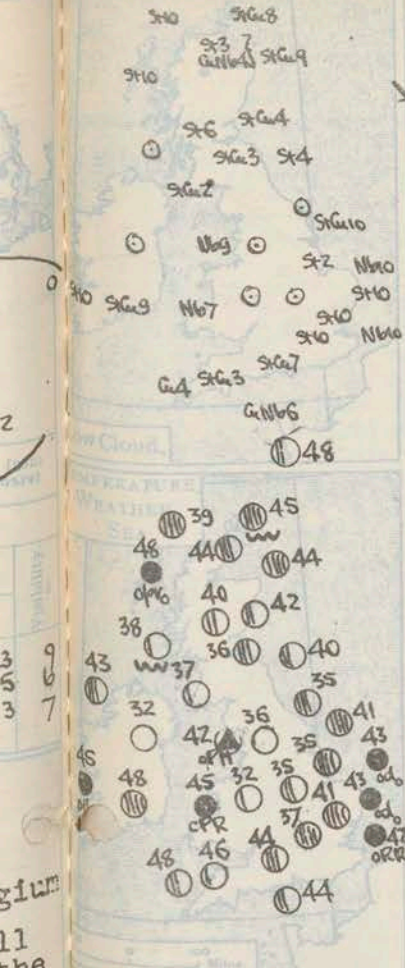
Unsettled.

South Cone
kept flying
09.30 today.

SYNOPTIC CHART FOR 7h. FRIDAY, 28TH NOVEMBER, 1924.

Scale - 1:10,000,000

Nautical Miles
Statute Miles.



EXPLANATION

Isobars are drawn at intervals of two millibars.

Direction is shown by arrows along with the wind force.

On the scale 0-12, indicated by the number of feathers.

Velocity is shown in millimetres per hour by figures in small circles.

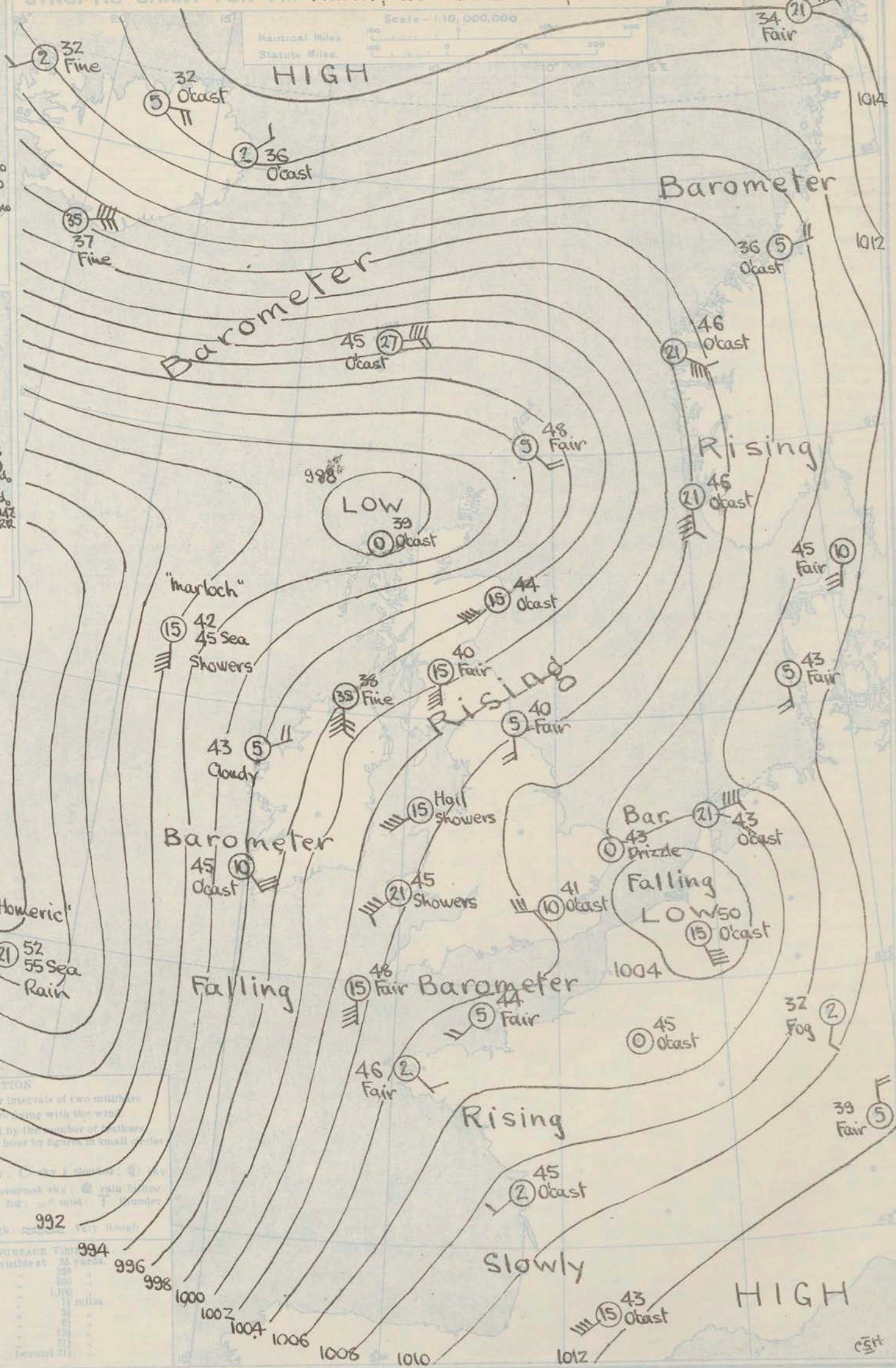
TEMPERATURE is given in °C.

WEATHER SYMBOLS: ☉ clear sky; ☁ sky & clouds; ☂ rain falling; ☂ overcast sky; ☂ rain falling; ☂ hail; ☂ fog; ☂ thunder; ☂ thunderstorm.

OBSCURANCE: ~~~~~ Rough; ~~~~~ Very Rough.

TELEGRAPHIC CODE FOR SURFACE TEMPERATURE

0	Dense fog. Objects not visible at 50 yards.
1	Thick fog. " " " " " "
2	Fog. " " " " " "
3	Moderate fog. " " " " " "
4	Mist or haze. " " " " " "
5	Poor visibility. " " " " " "
6	Moderate. " " " " " "
7	Good. " " " " " "
8	Very good. " " " " " "
9	Excellent. " " " " " "



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION..Friday, 28th. November.....1924.

No. 333.

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 7h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 7h-9h.	Day 9h-17h.	Sunrise to Sunset.
			26°-27°	27°	26°-27°	27°	27°				26°-27°	27°	26°-27°	27°	27°
			°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	f brr	rcge	47	49	3	1	0.3	Ilfracombe	cop	clq	44	49	5	4	0.0
								Bude	rcbc	bc	43	49	3	2	0.0
								Penzance	or	cb	41	50	3	0.6	1.0
								Paignton	coq p	opcbc	46	50	10	0.3	0.2
Douglas (I.O.M.)	coc	cb	42	50	5	1	0.8	Torquay	copc	coibc	46	48	9	0.2	0.2
Wandsworth	cde	or	46	53	2	1	0.7	Jersey	cq	oc	46	53	4	-	4.0
Colwyn Bay	rocc	cbrr	44	52	2	2	0.6	Weymouth	cbe	bc	46	51	14	1	6.0
Rhyl	cbc	car	44	53	4	0.3	1.1	Bournemouth	roc	ob	44	49	12	1	0.7
Southport	ocbcb	cofco	45	49	4	0.4	0.5	Portsmouth (S' thorn)	orbc	bzpc	48	52	9	5	1.2
Blackpool	oc	cu	46	50	3	1	0.2	Littlehampton	ocq p	bcq p	49	52	1	2	0.5
Ilkley	ormo	ocoro	43	48	7	0.5	0.0	Worthing	op	copc	50	52	2	6	1.0
Skegness	opo	opo	47	50	2	2	0.0	Brighton	op	op	49	53	6	4	0.0
								Eastbourne	o	o	50	55	3	-	0.0
Aberystwyth	roo	o	45	52	7	-	0.0	Hastings	bcco	oc	49	53	6	-	0.0
Bath	ocp	oir	46	51	15	1	0.5	Folkestone	r	o	48	53	3	-	0.0
Cheltenham	roo	oro	45	50	8	2	0.0	Dover	bbe	bcbbe	49	54	3	-	0.0
Leamington Spa	oor	cbo	44	51	9	2	1.0	Tunbridge Wells	oro	qcbc	46	51	10	4	0.2
Lowestoft	oip	oppcb	48	52	0.5	0.2	0.0	Ramsgate	bco	dbc	48	53	1	-	0.0
Felixstowe	cmq	bcb	48	52	1	1	0.5	Margate	c	c	48	54	1	-	0.1
Harwich & Dovercourt.	car	cbb	47	52	1	1	0.1	Deal	ocbc	bcc	49	53	2	-	1.5
Southend	bccir	circ	47	50	4	2	0.0								

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

* Information for these columns not usually received.

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

j For code see page 3.

1 See footnote page 1

BRITISH SECTION.

No. B.23018

Saturday 29th November 1924.

Page 1.

Observations at 1800 G.M.T. 18th															Observations at 1800 G.M.T. 19th																																												
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.																																						
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.																																					
																							0-12	0-10	0-10	0-10																																	
(For heights see p.4).																																																											
Lerwick	997.7	+4	S	3	O/R	49	75	6	5700	StCu	10	-	10	1001.7	+5	S	3	b	47	75	7	4000	Cu	1	ASr	3	2																																
Stornoway	993.4	+5	SW	4	O/R	45	97	6	450	St	10	-	10	995.8	0	SW	4	b	45	92	7	4000	Cu	4	-	4	3																																
Wick	997.6	+5	SW	4	O/R	46	92	8	1500	St	6	-	9	1000.5	+3	SSW	4	b	44	92	8	-	0	-	0	6	5																																
Castlebay	994.6	+2	SE	4	b	47	85	7	2500	StCu	6	-	6	994.6	0	SE	5	c	47	75	7	1500	StCu	8	-	8	5																																
Nairn	...	...	...	...	...	...	...	...	...	...	...	...	...	999.4	...	...	...	b	36	85	8	4000	Cu	4	-	4	1																	
Aberdeen	1000.7	+3	SSW	3	b	43	75	7	1500	Cu	1	-	1	1002.0	+2	SSW	2	b	43	85	6	1500	St	1	-	1	1																																
Malin Head	994.7	0	SSE	5	b	43	75	8	4000	Cu	1	-	1	991.9	-2	SSE	5	b	43	92	8	5700	StCu	2	-	2	3																																
Renfrew	999.7	-1	SSE	3	b	46	75	8	5700	StCu	1	Cu	2	999.4	-1	ESE	3	b	41	92	6	-	0	-	0	0	0																																
Edinburgh(Inchkeith)	1000.6	0	S	2	b	45	75	8	-	-	1	CuSr	2	999.8	0	SSW	2	b	42	85	8	-	0	-	0	0	0																																
Leuchars	1000.4	+1	S	2	b	45	75	8	-	0	0	Cu	1	1000.7	+1	SSE	2	b	41	85	7	-	0	-	0	0	0																																
Esksdalemuir	1001.1	0	SE	3	c	40	85	7	1500	StCu	8	-	8	1001.1	0	SE'S	2	b	37	85	5	1500	St	2	-	2	1																																
Tynemouth	1002.6	-3	S	2	b	43	85	6	800	St	4	-	4	1002.8	0	SW	1	b	42	75	4	-	0	-	0	0	1																																
Blacksod Point	998.6	-4	SE	4	c	42	85	9	-	-	-	-	7	984.1	-2	SE	5	od	47	92	8	-	-	-	6	6																																	
Donaghadee	999.4	0	SW	3	c	45	85	8	2500	Cu	7	-	7	997.1	0	SW	4	b	48	75	8	2500	St	4	-	4	3																																
Birr Castle	992.9	4	SE	3	c	46	92	6	1500	Cu	8	-	8	985.8	...	ESE	4	or	46	92	6	800	Nb	10	-	10	0																																
Holyhead	999.4	-2	SSE	4	b	47	85	8	4000	StCu	3	-	3	997.2	-3	SE/E	4	b	43	85	6	5700	StCu	3	-	3	4																																
Liverpool (Bidston)	1001.6	-2	SE	2	b	42	75	6	4000	St	2	-	2	999.6	-2	SE	5	b	40	85	7	-	0	-	0	0	5																																
Chester (Sealand)	1001.9	-2	SE'S	2	b	45	75	5	-	-	0	-	0	1000.4	-1	SE	3	b	38	85	5	-	0	-	0	0	0																																
Harrrogate	1003.1	0	SSE	2	fb	38	85	3	4150	St	3	-	3	1003.2	0	S/E	3	numb	35	97	4	-	-	0	-	0	0																																
Spurn Head	1004.5	-2	SE	2	c	45	85	6	2500	Cu	1	CuSr	7	1004.4	0	SSE	3	b	41	92	5	-	-	0	-	0	0																																
Birmingham(Edgbaston)	1003.3	-1	S	2	b	46	75	6	-	0	0	CuCu	3	1002.4	0	SSE	3	c	39	92	5	1500	St	8	-	8	0																																
Cranwell	1004.9	-1	ESE	2	c	41	92	6	-	0	0	FCu	8	1005.0	0	SSE	3	b	35	97	7	-	0	-	0	0	0																																
Corleston	1006.4	0	N/E	1	od	41	97	6	2500	Nb	10	-	10	1006.1	0	-	0	c	43	92	7	2500	Nb	8	-	8	0																																
Valencia (Cahirciveen)	985.4	-9	SE	7	or	42	85	6	-	0	0	FCu	10	985.0	+2	SSE	3	O/R	48	92	6	2500	St	7	ASr	10	4																																
Roches Point	991.9	-8	SE	6	or	49	85	7	2500	Nb	10	-	10	985.5	-8	SSE	8	O/R	50	97	6	1500	Nb	10	-	10	8																																
Pembroke(St. Ann's H.)	999.5	-3	SSE	6	b	44	75	8	1500	Cu	4	-	4	994.1	-4	SE	7	b	48	85	8	1500	Nb	6	-	6	7																																
Ross-on-Wye	1002.7	-1	SE	2	b	47	65	7	-	0	0	Cu	1	1000.6	-2	SE	3	O+	43	85	7	2500	St	5	ASr	10	0																																
Leafeld	1003.8	-2	SSE	3	O+	43	85	7	4000	StCu	10	-	10	1003.2	0	SE	4	b	38	97	6	2500	St	3	-	3	0																																
Andover	1003.8	0	ESE	2	c	45	85	7	2500	StCu	6	ASr	8	1002.9	0	SE/E	3	O+	41	97	7	1500	StCu	7	ASr	10	0																																
S. Farnborough	1004.8	0	ESE	2	c	44	85	6	2500	StCu	7	-	7	1004.0	0	ESE	1	c	40	97	6	4000	StCu	7	-	7	0																																
London (Kew Obsy.)	1004.7	-1	SE	2	c	44	85	4	2600	Cu	6	CuCu	8	1004.6	0	E'S	1	c	41	92	3	1500	St	6	FCu	8	0																																
Croydon	1005.1	-1	ENE	1	O+	43	85	6	1500	St	9	-	9	1005.3	0	SE'S	2	b	40	92	5	4000	StCu	3	-	3	0																																
Clacton-on-Sea	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.8	+2	W	1	O+	40	97	6	2500	St	10	-	10	0																			
Shoeburyness	1005.2	0	NE	2	O/R	42	92	8	1500	StCu	8	CuCu	9	1006.0	+1	-	0	b	36	92	8	4000	StCu	1	-	1	0																																
Felixstowe	1006.3	0	N/E	1	or	41	97	6	1500	Nb	10	-	10	1005.9	+2	-	0	b	40	97	6	1500	Nb	2	-	2	0																																
Lympne	1004.7	0	NNW	3	O/R	42	97	6	800	Nb	10	-	10	1005.8	+1	S	1	b	40	97	5	1500	StCu	3	-	3	0																																
Scilly (St. Mary's)	997.9	-5	SE'S	6	0	50	85	7	4000	StCu	10	-	10	990.2	-6	SSE	5	O/R	52	97	6	2500	Nb	10	-	10	6																																
Falmouth (Pendennis)	999.0	-5	S	3	O+	50	75	8	5700	StCu	10	-	10	992.4	-9	S/W	5	O/R	49	92	6	4000	Nb	10	-	10	4																																
Plymouth(Cattewater)	1001.2	-4	S	4	O/R	49	75	8	2500	CuNb	9	-	9	996.1	-6	S	7	O/R	48	92	7	1500	Nb	10	-	10	6																																
Portland Bill	1002.3	-1	SE	3	c	47	75	8	4000	CuNb	7	-	7	1000.4	-4	SE	5	O/R	51	85	6	2500	Nb	10	-	10	6																																
Southampton(Calshot)	1004.3	-2	ESE	4	or	45	85	8	1500	StCu	10	-	10	1003.2	-1	SE'S	4	O+	48	85	8	1500	St	10	-	10	0																																
Dungeness	1004.9	0	NNE	2	or	45	97	6	1500	StCu	10	-	10	1004.7	0	SW	5	b	48	92	8	2500	Cu	5	-	5	5																																
Guernsey	1003.7	-2	SSW	3	c	49	85	8	2500	Cu	4	ASr	8	1000.2	-4	S	7	or	49	92	5	1500	Nb	10	-	10	7																																
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.										CODE FOR STATE OF GROUND.																																		
Height above M.S.L. in feet. Morning. Afternoon. Night. 24 HOURS ENDED 0000 G.M.T. 18th.															Milligrams of Solid Impurity per cubic metre.										POLE STAR RECORD at Greenwich Obsy.																																		
															24 HR. ended 1800 G.M.T. 18th.										Exposure from 25th 17h.15m. to 25th 06h.30m.																																		
Kew															South Kensington										Kew Observatory																																		
Croydon															Max. Time. Min. Time.										Max. Time. Min. Time.																																		
Greenwich (Royal Obsy.)															0.6 21h.27 0.3 1h.25										1.3 10h.28																																		
City (Bonhill Row)															1.3 10h.28										1.3 10h.28																																		
Westminster (St. James' Pl.)															1.3 10h.28										1.3 10h.28																																		
Regent's Pl. (Botanic Gdns.)															1.3 10h.28										1.3 10h.28																																		
Camden Square.															1.3 10h.28										1.3 10h.28																																		
Kensington Palace															1.3 10h.28										1.3 10h.28																																		
Hamstead Observatory															1.3 10h.28										1.3 10h.28																																		
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															BEAUFORT NOTATION OF WEATHER.															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.																													
18th-19th November, 1924.															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, " 1000-10000 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 & 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 intensity; 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), > = (more than (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; -rr = has decreased + = has increased.															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 }														
STATIONS.															Sunrise. Noon. Sunset.															Beaufort No.																													
13h.															Yarmouth															1																													
18h.															Greenwich															2																													
01h.															Wick															3																													
07h.															Valencia															4																													
																														5																													
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³ For explanation see Introduction.

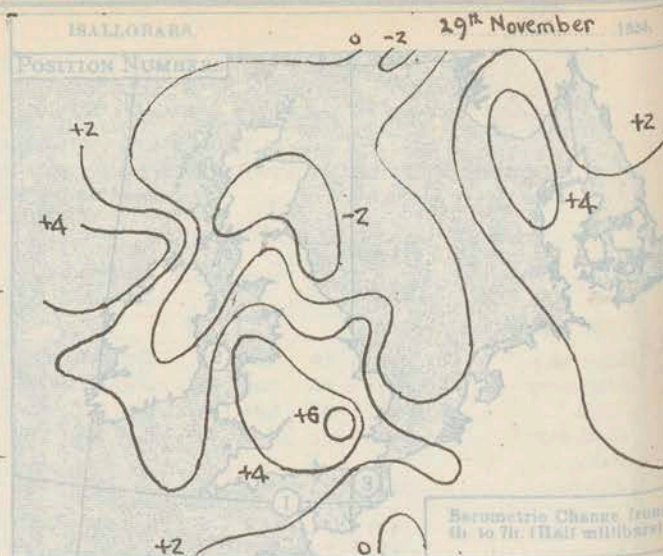
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3

SUMMARIES FOR THE PAST 24 HOURS.

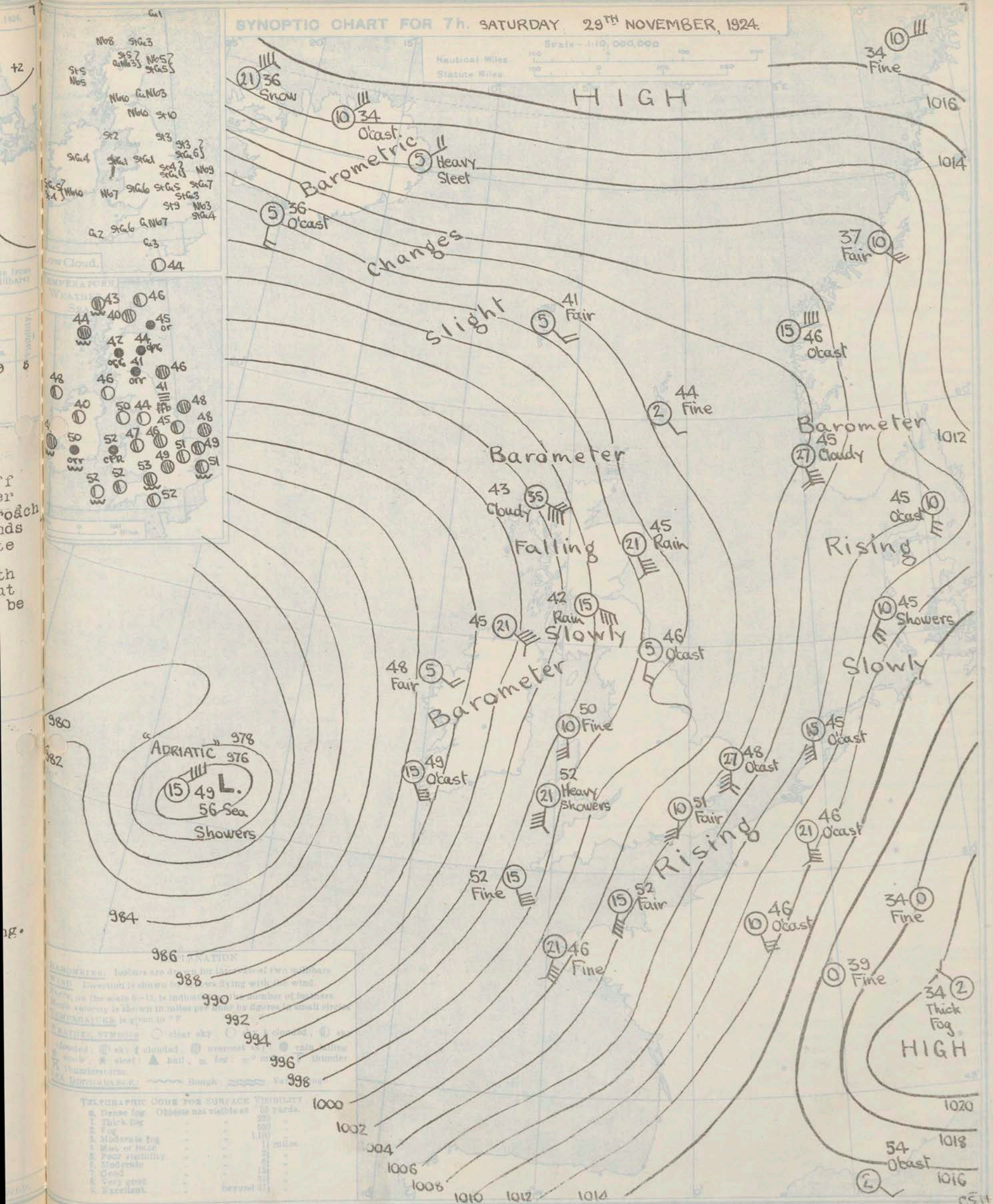
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.				SUN. 28th Hour.
	7h.-18h. 28th	18h.-18h. 29th	18h.-18h. 29th	1h.-7h. 29th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	Precipitation began.	
Lerwick	bcoprr	oprcbc	b	b	43	44	.	0.5	Trace	2000	<2100	0.0	
Stornoway	p	p	bbc	bcc	47	41	.	4	-	-	-	0.0	
Wick	oido	b-bc	bbc	b-bc	46	43	.	0.2	-	2000	-	1.8	
Castlebay	opbc	bcc	bcc	bccpo	48	43	.	0.3	1	2000	-	4.5	
Nairn	opbc	bcc	bcc	bcc	45	30	.	.	0.1	.	0430	5.0	
Aberdeen	opbc	bcc	bcc	bcc	44	43	38	.	Trace	.	0630	5.0	
Malin Head	bc	bcc	bcc	bcc	44	42	.	.	6	.	2200	5.0	
Renfrew	bcc	bcc	bcc	bcc	46	35	29	.	4	.	0230	5.7	
Edinburgh(Inchkeith)	bc	bcc	bcc	bcc	46	38	30	.	0.1	.	0330	4.8	
Leuchars	bcc	b-bc	b-bc	b-bc	45	36	25	.	3	.	0430	5.8	
Eskdalemuir	bcc	bcc	bcc	bcc	41	31	26	Trace	3	0900	0230	2.2	
Tynemouth	bcc	bcc	bcc	bcc	45	38	36	.	0.3	.	0230	.	
Blacksod Point	cc	pr	pho	c	47	34	.	1	2	.	.	.	
Donsghadee	cc	op	op	cpg	48	45	.	1	4	1230	2400	.	
Birr Castle	bcc	cc	cc	cc	47	39	30	0.4	3	1630	<2100	3.0	
Holyhead	pr	b	cc	cc	48	42	40	6	3	2000	<2100	5.6	
Liverpool (Bidston)	b-bc	b-bc	b-bc	b-bc	45	36	30	.	1	.	2400	6.3	
Chester (Sealand)	bcc	bcc	bcc	bcc	47	38	33	.	2	.	<2100	6.9	
Harrogate	f-m	f-m	b-m	b-m	43	33	28	.	4	.	2400	2.5	
Spurn Head	c	c	c	c	46	41	.	.	3	.	0130	1.8	
Birmingham (Edgbaston)	bb	bcc	cc	cc	46	37	34	.	4	.	2200	5.0	
Cranwell	cc	c	bcc	bcc	42	34	29	.	4	.	2400	1.3	
Gorleston	od	odrd	bcc	bcc	43	39	35	6	3	2000	2400	0.0	
Valencia (Cahirveen)	or	oro	op	op	51	45	38	17	1	2000	<2100	0.0	
Roches Point	oro	oro	rb	bcc	50	45	.	11	4	0900	<2100	.	
Pembroke (St. Ann's H.)	bcc	ccp	ccp	ccp	49	46	.	2	4	0900	<2100	0.0	
Ross-on-Wye	mbb	bcc	ccp	ccp	47	43	35	.	6	.	<2100	6.3	
Leafield	bcc	bc	bcc	bcc	44	37	34	.	9	.	<2100	1.9	
Andover	omc	ccp	ccp	ccp	47	41	38	Trace	10	1530	<2100	2.6	
S. Farnborough	bcc	bcc	bcc	bcc	46	39	35	.	7	.	<2100	2.1	
London (Kew Obs.)	omc	ccp	ccp	ccp	45	40	30	Trace	3	1100	2200	0.0	
Croydon	omc	ccp	ccp	ccp	43	39	30	3	8	2000	<2100	0.6	
Olaeton-on-Sea	agr	agdm	omc	cpc	42	39	39	8	3	2000	<2100	0.0	
Shoeburyness	or	oro	rb	bcc	43	35	29	8	1	2000	2400	0.0	
Felixstowe	oro	oro	bcc	bcc	42	37	29	6	5	2000	2400	0.0	
Lympne	ORRm	bcc	bcc	bcc	44	36	30	8	9	2000	<2100	0.9	
Soilly (St. Mary's)	ccp	ccp	bcc	b	52	50	.	5	1	1100	<2100	0.0	
Falmouth (Pendennis)	ccp	ccp	bcc	bcc	50	49	.	3	5	1430	<2100	0.2	
Plymouth (Cattewater)	bcc	ccp	bcc	bcc	51	48	46	2	7	1100	<2100	3.4	
Portland Bill	c	ccp	bcc	bcc	51	49	.	0.3	12	1730	<2100	.	
Southampton (Calshot)	bcc	ccp	bcc	bcc	48	47	36	Trace	5	1230	<2100	1.3	
Dungeness	Rrpr	c	ccp	ccp	49	48	.	8	7	2000	<2100	.	
Guernsey	bcc	bcc	bcc	bcc	50	43	.	1	2	0900	<2100	.	



Position	Date and Time	Steamship	Wind		Weather	Temp.		Remarks
			Dir.	Force		Air	Sea	
2	28th 10h.	Cambria	3	6	ccp	48	49	8

A deep depression lies off the west of Ireland and further secondaries are likely to approach England from the southwest. Winds will remain southerly, moderate to fresh or strong in places. There will be some showers with brighter intervals at first but this improvement is likely to be temporary. Temperature will remain moderate.

Districts.	Forecast for the 24 hours commencing 15h G.M.T. Saturday, 29th November, 1924.	Further Outlook
1. S.E. England	Wind southerly, moderate to fresh; fair to cloudy, some rain later; visibility good; moderate temperature.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind southerly, moderate to fresh, probably increasing later; variable sky, showers at first, rain later; visibility good; moderate temperature.	South Cone still flying.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind southerly, moderate to fresh or strong locally; some showers but bright intervals; visibility good; moderate temperature.	South Cone still flying.
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		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Saturday 29th November 1924.

No. 334.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 29 th											Observations at 0700 G.M.T. 29 th															
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.						
				Direc.	Force					Height.	Form.	Amt.	Direc.			Force	Height.					Form.	Amt.					
																								0-12	0-10	0-10	0-10	0-10
Lerwick	54	1003.7	+1	S	1	b	46	75	7	4000	Cu	2	AS	3	1003.2	+1	SE	1	b	44	85	7	4000	Cu	1	AS	3	0
Stornoway	51	997.5	0	S	3	b-	.	.	6	.	.	.	.	997.4	-1	SE	7	C+	43	92	7	800	Nb	8	.	8	6
Wick	81	1001.4	0	S	4	b	45	92	8	2500	Cu	3	.	3	999.9	-1	SSE	4	bc	46	92	8	4000	StCu	3	Ci	5	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	999.9	-1	E	5	OP	44	92	7	1500	St	10	.	10	6
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	996.2	.	-	0	C+	40	85	8	1500	St	10	.	10	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	999.4	-2	SSE	5	OP	45	85	7	1500	Nb	10	.	10	1
Malin Head	51	988.8	3	ESE	6	ORR	45	92	7	4000	Nb	10	.	10	990.2	+4	SE	5	b/r	45	92	8	.	ACu	21	4	.	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	997.6	-2	ESE	4	OP	42	92	6	2500	Nb	10	.	10	.
Edinburgh (Inchkeith)	100	998.0	-1	SE	3	b	39	85	7	.	.	0	.	0	995.4	-2	ESE	7	OP	44	92	8	4000	CuNb	3	AS	10	1
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	996.6	-3	ESE	5	OP	45	97	6	800	Nb	10	.	10	.
Blackdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	996.1	0	SSE	3	OP	41	97	6	800	Nb	10	.	10	.
Tynemouth	118	999.8	-3	S	4	bc+	42	92	7	1500	Cu	4	.	4	998.2	-3	SSW	2	OP	46	92	7	1500	St	10	.	10	2
Blacksod Point	10	984.4	+2	S	2	0	50	75	7	.	.	.	.	10	988.3	+2	SE	2	bc	48	75	3	.	.	.	5	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	993.8	-3	W	3	b-	46	92	8	2500	St	2	.	2	3
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	991.8	.	SE	3	bc-	40	97	5	2500	StCu	4	.	4	.
Holyhead	26	991.7	-3	SE	5	0	47	97	5	800	Nb	10	.	10	996.1	+4	S	3	b	50	92	7	2500	StCu	1	.	1	1
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	997.7	+4	SE	2	b/r	44	97	6	4000	StCu	1	ACu	2	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	998.1	+5	SE	2	b-	42	97	6	5700	StCu	1	Ci	2	3
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	1000.0	0	-	0	b/r	41	97	3	<150	St	3	.	3	.
Spurn Head	26	1001.2	-4	SE	5	0	45	85	7	4000	St	10	.	10	999.8	+2	S'E	4	0	48	92	7	800	StCu	9	.	9	5
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	1000.6	+5	SSW	3	C-	47	92	8	800	St	7	.	7	.
Cranwell	237	1000.7	-6	ESE	5	ORR	41	97	5	1500	Nb	10	.	10	1000.3	+3	S'E	3	bc	45	97	6	450	St	5	.	5	.
Gorleston	15	1005.2	-3	S'E	5	ORR	46	92	7	4000	Nb	10	.	10	1004.2	0	S'W	6	0	48	97	6	4000	Nb	9	.	9	4
Valencia (Calatraveas)	30	988.0	0	E	2	b	44	92	8	.	.	0	.	0	988.5	0	SSE	4	0	49	92	8	2500	StCu	9	.	9	6
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	992.8	0	S	5	OP	50	92	6	2500	Nb	10	.	10	7
Pembroke (St. Ann's H.)	149	993.1	0	SW	5	bc-	48	85	8	2500	StCu	6	.	6	997.0	+3	SSW	5	CPR	52	85	8	1500	Nb	7	.	7	5
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	1000.2	+4	S'W	2	bc+	47	92	8	2500	StCu	6	.	6	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	1001.2	+5	S	3	C-	46	97	7	4000	StCu	5	ACu	7	.
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	1002.8	+4	S'W	3	ad	48	97	6	1500	Nb	10	.	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	1002.8	+5	SSE	2	0+	49	92	7	1500	St	9	.	9	.
London (Kew Obs.)	19	.	.	.	.	.	55	.	.	.	.	.	.	1003.4	+7	S'W	3	bc/r	51	97	6	1500	StCu	3	ACu	4	.
Croydon	244	1001.2	-3	S'E	5	ORR	48	97	6	800	Nb	10	.	10	1003.3	+4	SSW	4	OP	52	85	6	800	Nb	9	.	9	.
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	1004.1	+1	SSE	4	C+	49	92	7	2500	StCu	7	.	7	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	1004.5	+2	SSW	3	b/r	49	92	7	.	.	0	ACu	2	.
Felixstowe	16	.	.	.	.	.	.	.	.	.	.	.	.	1004.5	+2	S	5	bc-	49	92	8	1500	Nb	3	AS	4	5
Lymington	350	1004.0	-2	SE	6	ORR	47	97	5	220	Nb	10	.	10	1005.8	+4	S'E	5	0	50	92	6	800	St	10	.	10	3
Boily (St. Mary's)	131	995.6	+6	SSW	2	b	51	92	7	.	.	0	.	0	996.8	+2	SSE	4	b	52	85	8	4000	Cu	2	.	2	6
Falmouth (Pendennis)	207	995.7	+4	N	2	bc	52	85	7	4000	StCu	3	.	3	997.2	+2	WSW	3	bc+	52	85	8	5700	StCu	6	.	6	1
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	999.8	+3	S	4	CR	52	92	8	2500	Nb	7	.	7	5
Portland Bill	19	996.2	+3	SW	7	ORR	53	92	5	2500	Nb	10	.	10	1001.5	+4	SSW	5	C-	53	85	6	2500	CuNb	7	.	7	6
Southampton (Calshot)	12	999.4	-1	S	6	ORR	51	92	8	800	Nb	10	.	10	1003.2	+6	SSW	4	bc-	52	92	7	800	St	4	.	4	3
Dungeness	21	1002.9	-3	SSW	7	ORR	48	97	6	1500	St	10	.	10	1005.0	+3	SW	7	OP	51	92	8	4000	StCu	7	.	7	8
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	1003.0	+2	SSW	4	bc+	52	92	7	4000	Cu	3	ACu	4	5

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			27°-28°	28°	27°-28°	28°	28°				27°-28°	28°	27°-28°	28°	28°
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	gagcb	bbyb3	39	45	0.1	-	5.2	Ilfracombe	bb	beer	39	48	Trace	0.1	4.7
								Bude	b	co	46	49	-	-	4.0
								Penzance	co	or	38	52	0.3	3	0.1
								Paignton	fbcb	org	35	52	1	Trace	3.5
Douglas (IoM)	cp	bc	39	47	1	0.5	0.8	Torquay	bcbp	beer	35	52	-	1	2.8
Llandudno	bbe	b	35	49	0.4	-	6.2	Jersey	beer	or	45	52	1	-	3.5
Colwyn Bay	rcb	b	39	48	1	-	0.7	Weymouth	cpc	co	34	50	-	0.2	3.2
Rhyl	bc	bbe	33	50	1	-	6.5	Bournemouth	rb	bo	36	49	-	1	2.5
Southport	xbcb	bcb	35	46	0.4	-	5.8	Portsmouth (S. Sea)	obc	ocpo	40	48	-	0.5	1.1
Blackpool	cb	bc	35	46	0.5	-	4.0	Littlehampton	bcb	bcb	41	49	2	1	1.1
Ilkley	bcbp	ogomo	32	41	1	-	0.3	Worthing	o	bcbp	40	45	3	1	1.1
Skegness	bcoe	cbc	37	45	-	-	0.8	Brighton	rbp	colp	42	47	10	3	0.0
								Eastbourne	roc	cbc	42	49	9	1	1.8
Aberystwrth	rcb	b	38	48	3	-	5.5	Hastings	oroc	cbcc	41	46	7	1	1.1
Bath	bbe	bbo	31	47	-	-	4.1	Folkestone	r	co	42	48	7	1	0.0
Cheltenham	bbe	b	35	46	-	-	6.1	Dover	rmro	obm	43	49	13	6	0.4
Leamington Spa	c	cbom	32	47	-	-	3.7	Tunbridge Wells	oroc	cbc	40	45	7	2	0.2
Lowestoft	orr	o	40	43	2	4	0.0	Ramsgate	r	rob	43	47	10	7	0.9
Felixstowe	omrom	cm	39	42	3	5	0.0	Margate	orr	arr	44	47	6	7	0.2
Harwich & Dovercourt	orr	dcbb	39	42	4	4	0.0	Deal	romr	roc	43	46	11	9	0.2
Southend	orr	rbcb	41	42	6	4	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 for these columns not usually received.

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

‡ For code see page 5.

§ See footnote page 1



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23,019

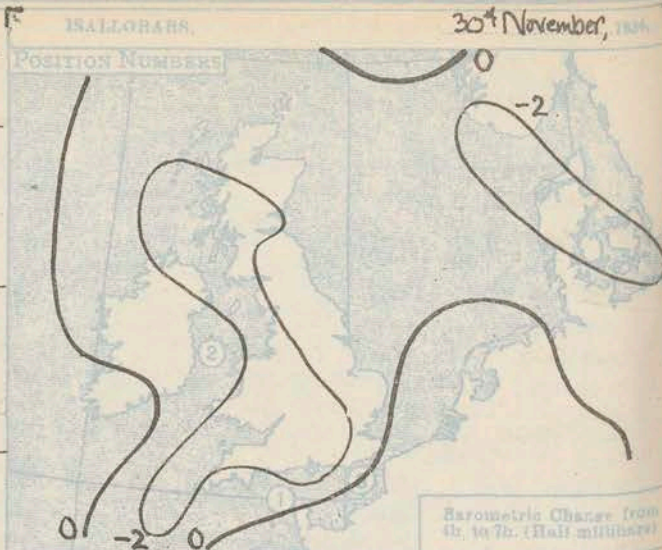
Sunday, 30th November...1924.

Page I.

Observations at 1300 G.M.T. 29th																									Observations at 1800 G.M.T. 29th																								
STATIONS. (For heights see p.4).		Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.																								
			Direc.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height	Form	Amt.		Upper Form.	Total Amt.																						
																												0-12	0-10	0-10	0-10	0-12	0-10	0-10	0-10														
Lerwick	9930	0	ESE	1	0	47	75	7	4000	Cu	9	-	9	10015	0	SE	3	0	45	85	6	4000	Nb	10	-	10	2																						
Stornoway	9940	0	SE	3	0	45	97	7	5700	St	10	-	10	9956	+2	SW	3	0	45	97	6	800	Nb	6	-	6	2																						
Wick	9977	-3	SE	5	0	46	97	6	1500	Nb	10	-	10	9991	+2	SSW	3	0	46	92	8	-	-	-	-	0	3																						
Castlebay	9925	+3	S	4	0	50	85	7	2500	StCu	6	-	6	9945	0	E	4	0	50	85	7	1500	St	10	-	10	6																						
Nairn	9926	+1	SW'S	3	0	47	85	7	?	St	7	-	7	9983	0	E	0	0	43	75	8	4000	CuNb	6	-	6	1																						
Aberdeen	9986	+1	SW'S	3	0	47	85	7	?	St	7	-	7	10010	+2	SSW	3	0	47	92	5	2500	StCu	5	-	5	1																						
Malin Head	9938	+2	SE	4	0	49	85	8	4000	Cu	2	CiCu	3	9929	0	SE	2	0	48	92	8	5700	StCu	2	-	2	3																						
Renfrew	9979	+2	SSE	2	0	50	85	7	4000	CuNb	4	ACu	8	9988	+2	ESE	3	0	47	97	6	2500	Nb	10	-	10	1																						
Edinburgh(Inchkeith)	9976	+2	SSW	3	0	49	75	7	-	-	0	ACu	7	10000	+2	SSE	3	0	48	85	8	-	3	ASr	8	-	8	1																					
Leuchars	9983	+3	S	2	0	50	85	6	-	-	0	Ci	2	10004	+2	SSE	2	0	46	92	7	5700	St	2	-	2	3																						
Bskdalemuir	9993	+2	S'E	3	0	47	85	7	800	StCu	9	-	9	10004	+1	SSE	3	0	45	92	6	1500	StCu	10	-	10	1																						
Tynemouth	10013	+3	SSW	1	0	49	85	6	1500	St	3	-	3	10020	+1	S	1	0	48	85	6	1500	St	3	-	3	1																						
Blacksod Point	9899	0	SE	2	0	48	85	8	-	-	-	3	9873	0	SE	2	0	49	75	9	-	-	-	-	0	-	0																						
Donaghadee	9969	+2	S	3	0	50	92	8	4000	Cu	3	CiCu	5	9965	0	SSW	3	0	50	92	8	1500	St	8	-	8	2																						
Birr Castle	9913	0	SE	3	0	50	92	6	2500	Cu	8	-	8	9907	0	SSE	2	0	47	97	6	2500	Cu	8	-	8	4																						
Holyhead	9978	0	SSE	4	0	51	92	8	2500	CuNb	7	-	7	9970	-1	SE'S	5	0	51	85	7	2500	StCu	4	-	4	4																						
Liverpool (Bidston)	9999	0	SE	3	0	49	85	6	4000	St	2	CiCu	3	9997	-1	SE	4	0	48	92	7	-	0	ASr	5	-	5	4																					
Chester (Sealand)	10004	+1	SSE	3	0	52	75	7	2500	Cu	1	ACu	2	10001	-1	E'S	2	0	48	92	7	4000	StCu	1	-	1	-																						
Harrogate	10018	+2	S'E	2	0	47	85	3	1500	St	3	ACu	4	10029	+1	S'E	1	0	46	97	5	-	-	0	-	0	-																						
Spurn Head	10040	+1	S	4	0	52	85	7	2500	Cu	4	-	4	10045	+2	SSE	4	0	48	92	7	-	-	0	-	0	2																						
Birmingham (Edgbaston)	10023	0	SSW	4	0	51	85	8	800	Cu	6	Ci	7	10023	0	S	4	0	49	85	6	800	St	9	-	9	-																						
Cranwell	10034	0	SSE	3	0	53	92	7	2500	StCu	2	-	2	10044	0	SE'S	3	0	45	97	6	4000	StCu	2	-	2	-																						
Gorleston	10073	+3	S'W	4	0	51	85	6	5700	Cu	3	CiCu	5	10084	+1	S'W	4	0	49	92	7	-	-	0	ASr	10	1																						
Valencia (Cahiroiveen)	9868	-3	SSE	4	0	52	85	8	2500	StCu	8	-	8	9866	+1	S'E	5	0	49	85	8	2500	St	10	-	10	4																						
Roche's Point	9922	-1	SSE	4	0	50	85	8	1500	StCu	5	ASr	8	9915	0	SE	3	0	51	92	8	-	0	-	0	6	6																						
Pembroke (St. Ann's H.)	9937	+2	S	5	0	53	85	8	1500	StCu	7	-	7	9960	0	S	5	0	48	92	7	800	Nb	10	-	10	6																						
Ross-on-Wye	10015	+1	SSE	3	0	52	85	7	2500	Nb	8	Ci	9	10011	-1	SE'S	3	0	51	85	7	2500	Nb	5	CiSr	8	-																						
Leafeld	10037	-1	S	3	0	50	85	8	4000	Cu	7	Ci	8	10031	0	S	4	0	47	97	8	2500	St	10	-	10	-																						
Andover	10043	+2	S'E	4	0	52	85	7	1500	StCu	8	-	8	10035	0	SSE	3	0	50	97	7	1500	St	10	-	10	-																						
S. Farnborough	10049	-1	S	3	0	52	92	7	2500	Cu	6	-	6	10050	0	ESE	3	0	51	92	7	2500	StCu	7	-	7	-																						
London (Kew Obs)	10054	0	SSW	3	0	53	85	6	4000	StCu	8	-	8	10058	0	SW	3	0	51	85	6	4000	StCu	10	-	10	-																						
Croydon	10059	0	SSE	3	0	51	85	6	300	Nb	9	-	9	10059	0	SSE	4	0	50	92	6	800	Nb	10	-	10	-																						
Clacton-on-Sea	10074	+2	SSW	4	0	51	92	8	2500	StCu	9	ASr	10	10074	0	SSE	4	0	49	92	7	-	-	0	ASr	10	2																						
Shoeburyness	10074	+2	SSW	4	0	51	92	8	2500	StCu	9	ASr	10	10074	0	S	3	0	49	92	7	1500	St	10	-	10	-																						
Felixstowe	10078	+1	S'W	4	0	50	92	8	1500	Nb	10	-	10	10080	-1	S	4	0	49	92	7	1500	St	10	-	10	1																						
Lympe	10072	-1	SSE	4	0	49	92	6	800	St	10	-	10	10074	0	ESE	4	0	49	92	7	800	St	9	ASr	10	-																						
Seilly (St. Mary's)	9960	-1	SSE	5	0	54	92	7	4000	CuNb	3	ACu	5	9955	+1	S	5	0	53	92	7	4000	CuNb	4	-	4	6																						
Falmouth (Pendennis)	9975	-2	S	4	0	54	85	8	5700	StCu	8	-	8	9965	0	SSW	5	0	53	85	7	4000	StCu	6	-	6	1																						
Plymouth (Cutewater)	10004	-1	SSE	6	0	53	92	7	800	Nb	10	-	10	9993	0	SW	7	0	50	92	8	1500	Nb	4	-	4	7																						
Portland Bill	10027	+1	SSW	5	0	54	85	6	4000	Cu	6	CiCu	8	10014	-2	S	6	0	53	92	6	2500	Nb	10	-	10	6																						
Southampton (Calshot)	10049	0	S'E	5	0	53	85	7	1500	StCu	8	-	8	10041	0	SSE	5	0	51	97	7	800	St	10	-	10	3																						
Dungeness	10080	+3	SSW	5	0	51	92	7	4000	StCu	7	CiSr	9	10078	0	SSW	5	0	51	92	8	4000	StCu	10	-	10	6																						
Guernsey	10037	-3	SE'S	4	0	52	97	8	800	St	2	ACu	5	10034	0	SE'S	5	0	53	97	8	2500	StCu	2	-	2	6																						
LONDON OBSERVATIONS.																																																	
WEATHER.		TEMPERATURE.		RAIN-FALL.	SUNSHINE.	HUMIDITY.	SH.	ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obs.		CODE FOR STATE OF GROUND.																																					
								Milligrams of Solid Impurity per cubic metre.		Exposure from		to		Stare.		Exposure.		Record.		Polaris		Ursae		Minoris																									
24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th		24 HOURS ENDED 0000 G.M.T. 30th																							
Kew		Croydon		Greenwich (Royal Obs.)		City (Bunhill Row)		Westminster (St. James' Pk.)		Regent's Pk. (Botanic Gdns.)		Camden Square.		Kensington Palace.		Hamstead Observatory		Kew Observatory		Kew Observatory		Kew Observatory		Kew Observatory		Kew Observatory		Kew Observatory																					
18		244		149		80		27		168		110		80		460		Max.		Time.		Min.		Time.		Max.		Time.																					
bce		orm		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo																					
corm		orm		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo																					
omeco		orm		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo		ofo																					
44		44		42		42		42		42		42		42		42		42		42		42		42		42		42																					
- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1		- 1																					
2.2		0.6		1.3		0.5		1.3		0.5		1.3		0.5		1.3		0.5		1.3		0.5		1.3		0.5		1.3																					
87		84		87		84		87		84		87		84		87		84		87		84		87		84		87																					
6		6		6		6		6		6		6		6		6		6		6		6		6		6		6																					
85		85		85		85		85		85		85		85		85		85		85		85		85		85		85																					
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86		86		86		86		86		86																																							

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 29 th Hours.
	7h.-18h. 29 th	18h.-18h. 29 th	18h.-29 th to 18h.	1h.-7h. 30 th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	bcc	comr	acbb	bcco	47	43	.	1	1	15.30	21.00	0.5
Stornoway	p	p	c	p	47	40	.	1	3	-	-	0.0
Wick	bcbrr	orrb	b-bc	oo	48	45	.	3	-	09.00	-	.
Castlebay	acpbc	dco	opcop	opcop	50	49	.	0.4	2	12.30	21.00	2.0
Nairn	cbe	bcd	cg	cg	48	40	.	-	-	-	-	3.0
Aberdeen	rrqrac	cbcbm	bmbm	omrm	48	46	40	3	1	08.00	03.30	1.8
Malin Head	bcy	boy	cor	bror	49	45	.	-	3	-	21.00	3.5
Renfrew	b-bc	cor	roo	oor	52	45	41	1	1	17.30	21.00	2.8
Edinburgh (Inchkeith)	c	c	oo	ocbc	51	46	39	0.2	-	08.00	-	3.5
Leuchars	rocb	bcb	bb	borc	50	41	29	1	0.2	08.00	03.30	4.4
Exdalemuir	oroop	ocb	ocbbc	bccp	47	43	40	4	0.4	11.00	24.00	0.5
Tynemouth	b-bcm	bm	bcb	bcb	49	46	42	-	-	-	-	.
Blackhead Point	b b	bcc	cc	cc	49	45	.	-	-	-	-	.
Donaghadee	cbq	cbq	orq	orq	51	47	.	6	9	11.00	21.00	.
Birr Castle	bcco	co	coif	co	50	48	38	-	1	-	21.00	1.9
Holyhead	bp	p	p	pop	53	50	46	1	3	08.00	21.00	3.5
Liverpool (Bidston)	bcb	b-bc	odp	odp	51	43	37	-	0.3	-	02.30	5.2
Chester (Sealand)	bb	bb	borom	oor	52	44	40	-	1	-	21.00	4.6
Farrogate	f-m	f-m	bor	or	47	43	35	0.1	0.4	08.00	21.00	0.6
Spurn Head	b-bc	c	bcc	bcw	52	46	.	-	Trace	-	21.00	5.0
Birmingham (Edgbaston)	rc	oo	opr	oc	52	46	43	0.2	4	09.00	21.00	1.3
Cranwell	b-bc	bcb	cbp	c	53	42	37	-	0.2	-	21.00	5.7
Gorleston	ocbq	beq	orcb	bcbq	54	47	45	-	4	-	21.00	2.7
Valencia (Cahiriveen)	coc	cop	opbb	opbc	53	47	43	1	5	17.30	21.00	1.7
Roches Point	roc	cb	borb	bcb	52	50	.	1	2	08.00	21.00	.
Pembroke (St. Ann's H.)	cq	ogrr	cq	cq	54	47	.	6	2	08.00	21.00	3.0
Ross-on-Wye	beop	roco	orc	oit	53	48	43	0.3	7	12.30	02.30	2.8
Leafeld	bcb	cbp	corp	cocr	53	44	.	0.3	3	08.00	21.00	2.0
Andover	adc	coorr	orrr	o	54	46	43	2	8	08.00	21.00	1.5
S. Farnborough	oprb	bcc	cbcb	oo	53	49	47	0.2	-	08.00	-	0.7
London (Kew Obsy.)	bcc	cofm	ome	co	54	49	44	-	Trace	-	-	2.2
Croydon	orm	omr	bcb	cpo	52	48	44	1	2	08.00	21.00	0.6
Glaughton-on-Sea	cbbc	co	ogr	ocbc	51	47	46	-	2	-	21.00	2.6
Shoeburyness	bcbco	oor	ogrr	o	54	47	43	Trace	3	17.30	21.00	3.0
Felixstowe	bcb	cop	ogrr	ocbc	51	47	45	-	3	-	21.00	2.7
Lympe	oco	obc	ofbc	bcc	51	47	44	Trace	6	16.30	21.00	1.4
Seilly (St. Mary's)	bcqp	cbq	bcb	bcqr	55	49	.	0.4	2	08.00	04.30	1.5
Falmouth (Pendennis)	oco	ogrr	ogrr	coqp	54	50	.	3	0.5	13.30	01.30	2.3
Plymouth (Cattewater)	bog	qrb	ogrr	coqp	55	47	47	11	7	12.30	01.30	0.7
Portland Bill	cooco	oor	or	coir	55	49	.	2	4	15.30	21.00	.
Southampton (Calshot)	p	acbp	oprb	opr	54	51	.	Trace	Trace	09.00	21.00	3.3
Danegreen	c	coir	orcb	bcb	52	50	.	Trace	4	17.30	21.00	.
Guernsey	bcb	cpo	bcb	bcb	54	52	.	Trace	0.3	15.30	05.30	.



Observations from Cross Channel Steamers		Wind		Weather		Temp	
Position	Date and Time	Steamship	Dirac.	Force	Weather	Air	Sea
2	29 th 1000	Scolia	SE	5	bcpqu	53	52
1	29 th 1100	Iber	S	6	c	55	55

GENERAL INFERENCE.

A large and deep depression persists off western Ireland and further secondaries are likely to cross the British Isles. Occasional rain is likely in most districts with strong winds mainly from a southerly point.

Districts	Forecasts for the 24 hours commencing 15h G.M.T. Sunday 30th November, 1924.	Further Outlook.
1. E.E. England	Wind S. to S.W., strong or high, moderating; varying cloud, occasional rain or showers; visibility moderate to good; moderate temperature.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind Southerly, fresh to strong; mainly cloudy, some rain or showers; visibility moderate to good; moderate temperature.	South Cone still flying.
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind Southeasterly, strong at times; cloudy, some rain, visibility moderate; moderate or rather high temperature.	
12. S.W. Scotland		
13. Isle of Man		
14. N.E. N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands	As 7 - 13.	
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland	As 1 - 6.	

SYNOPTIC CHART FOR 7h. Sunday, 30th NOVEMBER, 1924.

Scale - 1:10,000,000

Nb10 Sr6
Sr7 Nb10
Nb2 Sr3
Nb8 Sr8
Sr8 Sr2
Sr7 0
C-7 Sr3 Sr3 C-5 Nb7
Nb4 Sr8 Sr7 Nb10 Sr3 Sr5
Sr8 Sr3 Sr5 Nb5
Nb6 Nb6
Nb5
Sr5



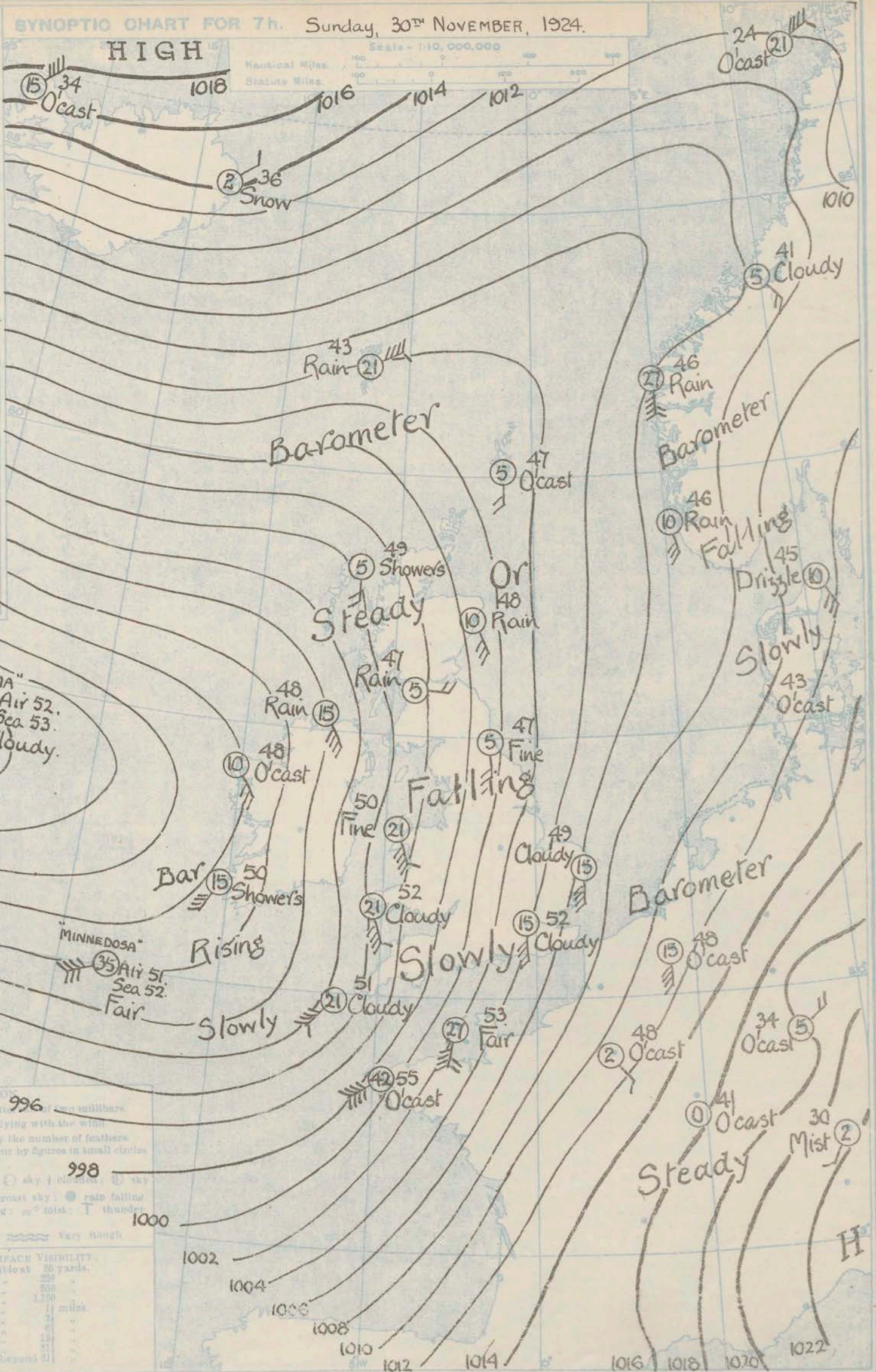
"METAGAMA"
Air 52.
Sea 53.
Cloudy.

LOW
980
982
984
986
988
990
992
994

EXPLANATION
Barometer. Isolates are drawn for intervals of two millibars.
Wind. Direction is shown by arrows lying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Rain velocity is shown in miles per hour by figures in small circles.
Temperature is given in °F.
Weather Symbols: ☉ clear sky, ☁ sky, ☁ sky, ☁ sky
clouded, ☁ sky, ☁ cloudy, ☁ overcast sky, ☁ rain falling
☁ snow, ☁ sleet, ☁ hail, ☁ fog, ☁ mist, ☁ thunder
Sea Disturbance: ~~~~~ Rough, ~~~~~ Very Rough

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0	Dense fog. Objects not visible at 50 yards.
1	Thick fog. " " " "
2	Fog. " " " "
3	Moderate fog. " " " "
4	Mist or haze. " " " "
5	Poor visibility. " " " "
6	Moderate. " " " "
7	Good. " " " "
8	Very good. " " " "
9	Excellent. " " " "



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday, 30th November.....1924.

No. 335.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 30th													Observations at 0700 G.M.T. 30th													
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Cloud.					Sea.
				Direc.	Force					Height	Low.		Upper Form.	Total Amt.			Direc.	Force					Height	Low.		Upper Form.	Total Amt.	
											0-12	0-10												0-10	0-10			
Lerwick	54	1001.7	0	-	0	b-	45	92	7	-	-	0	-	0	1001.7	0	S	2	o	47	88	7	5700	scu	5	ASR	10	1
Stornoway	51	997.2	0	SE	4	c	46	97	5	-	-	0	-	0	997.1	0	S	2	o	49	92	7	450	Nb	10	-	10	1
Wick	81	999.6	-1	SE	3	b	48	97	8	-	-	0	-	0	999.3	-1	SE	3	o	49	97	8	1500	scu	6	ASR	10	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	991.1	-2	SE	5	o	50	97	7	1500	scu	10	-	10	0
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	996.0	.	-	0	c	44	86	8	1500	scu	7	-	7	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	999.0	-1	SE	3	o	48	97	4	1500	Nb	10	-	10	4
Malin Head	51	990.3	-1	SE	5	br	47	92	8	4000	Nb	2	-	2	989.8	-2	SE	4	o	48	97	6	4000	Nb	8	ASR	10	4
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	995.9	-2	E	2	o	47	97	6	2500	Nb	9	-	9	0
Edinburgh (Inchkeith)	100	995.2	-2	SE	3	o	46	85	8	.	scu	4	ASR	10	996.0	-2	S	2	br	47	85	8	.	scu	3	ASR	4	0
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	997.4	-2	NNE	2	o	45	97	6	5700	scu	8	ASR	9	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	997.8	-1	SE	1	c	43	92	7	1500	scu	8	-	8	.
Tynemouth	118	1001.0	-1	SE	2	br	48	92	7	1500	scu	3	ASR	6	999.6	-1	S	2	b	47	92	6	800	scu	2	-	2	1
Blacksod Point	10	987.5	0	SE	3	c	49	85	9	.	.	.	.	8	985.1	0	SE	3	o	48	97	9	.	.	.	10	5	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	994.0	-2	SSW	3	c	52	92	8	1500	scu	8	-	8	3
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	987.8	.	SE	2	c	47	97	5	2500	cu	7	-	7	0
Holyhead	20	996.4	0	SE	5	b/r	51	92	8	1500	scu	1	-	1	994.8	-1	SE	5	b	50	92	7	2500	scu	8	-	7	5
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	996.7	-2	SE	3	o	47	92	7	1500	Nb	10	-	10	4
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	997.5	-3	-	0	o	48	92	8	1500	scu	9	-	9	4
Harrogate	460	.	.	.	.	.	.	.	.	.	.	.	.	.	999.7	-1	S/E	4	c	46	92	6	2500	scu	7	ASR	8	.
Sarn Head	26	1002.5	-2	SE	5	b	48	92	7	-	-	0	-	0	1002.4	0	SE	5	b	46	97	6	-	-	0	ASR	2	2
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	999.9	-2	S	3	c	49	97	7	1500	Nb	8	-	8	.
Cranwell	237	1002.4	-2	SE	4	b	47	97	6	2500	scu	1	ASR	3	1002.6	-1	SE	4	br	44	97	5	4000	cu	5	-	5	.
Gorleston	13	1007.3	0	S/W	4	b	47	92	6	-	-	0	-	0	1007.1	0	S/W	4	c	49	97	7	2500	Nb	7	-	7	1
Valencia (Cahiroveen)	30	986.8	2	SE	4	b/r	50	97	7	-	-	0	-	0	987.2	+3	SW	4	br	50	85	8	1500	scu	4	-	4	6
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	992.0	+1	SSW	4	c	51	92	6	1500	scu	8	-	8	4
Pembroke (St. Ann's H.)	149	996.0	0	S	5	c	47	85	8	2500	scu	8	-	8	994.5	-2	SE	5	c	52	85	8	1500	scu	7	-	7	5
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	998.9	-2	S/E	4	o	50	92	7	1500	Nb	10	-	10	.
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.5	-2	S	5	c	48	97	7	1500	cu	8	-	8	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.4	-3	S/E	5	o	51	92	6	800	scu	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.7	-3	S	4	o	52	85	6	1500	scu	10	-	10	.
London (Kew Obs.)	13	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.9	-2	S	4	o	52	85	6	2500	scu	9	-	9	.
Croyden	244	1005.6	0	S	3	c/r	50	92	7	1500	scu	8	-	8	1004.4	-1	S	4	o	51	85	7	800	Nb	8	ASR	10	.
Orston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.8	0	SE	3	br	49	97	7	2500	scu	5	-	5	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	0	S	4	o	50	85	8	1500	scu	8	ASR	9	4
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.5	0	S	4	b	49	97	7	4000	scu	2	-	2	0
Lympne	350	1006.9	0	SE	4	b-	49	97	8	1500	scu	2	-	2	1006.3	0	SE	3	c	50	92	7	800	scu	3	-	3	4
Scilly (St. Mary's)	131	995.6	0	S	6	b	52	85	8	-	-	0	-	0	992.8	-3	SW	5	c/r	51	92	7	4000	cu	7	-	7	6
Falmouth (Pendennis)	200	997.1	-1	SSW	5	o	53	85	6	1500	scu	10	-	10	995.2	-1	SSW	5	o	53	85	7	4000	scu	10	-	10	1
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	994.0	-6	SW	8	o	50	92	7	1500	cu	10	-	10	7
Portland Bill	19	1001.9	0	S	5	b-	54	85	8	-	-	0	-	0	999.6	-3	S	7	c/r	53	85	8	2500	Nb	8	-	8	6
Southampton (Calshot)	13	1004.2	0	S/E	5	o	52	92	7	1500	scu	10	-	10	1002.7	-2	S/E	6	o	52	92	8	1500	Nb	5	ASR	10	3
Dungeness	21	1006.8	-1	SSW	5	b	51	92	8	-	-	0	-	0	1006.4	-1	SW	6	c	52	92	8	4000	Nb	5	ASR	8	6
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.5	0	S/W	6	br	53	85	8	4000	scu	5	-	5	6

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 28 th -29 th	Max. Day. 29 th	Night 17h-24h. 28 th -29 th	Day 9h-17h. 29 th	Sunrise to Sunset. 29 th		Fore-noon.	After-noon.	Min. Night. 28 th -29 th	Max. Day. 29 th	Night 17h-24h. 28 th -29 th	Day 9h-17h. 29 th	Sunrise to Sunset. 29 th
			°F.	°F.	mm.	mm.	hr.	Ilfracombe	b-bc	b	45	56	2	1.6	5.2
Berwick-on-Tweed	bbrb	bbrb	35	49	2	-	5.2	Bude	bcc	o	47	55	5	2	1.1
								Penzance	bcc	o	48	56	16	Trace	1.4
								Paignton	b	o	48	55	16	Trace	1.3
Douglas (IoM)	cbq	bc	43	52	6	1	1.1	Torquay	bc	b	49	53	3	1	2.9
Islandudno	c	cb	41	54	1	-	1.6	Jersey	o	b	45	56	7	0.3	1.7
Colwyn Bay	rbb	bcc	41	53	2	-	2.3	Weymouth	cbe	bc	42	54	6	2	2.3
Rhyl	bc	bc	40	56	1	-	4.5	Bournemouth	ccb	bcc	46	55	6	-	3.8
Southport	bzbc	bcc	38	52	3	-	4.9	Portsmouth (S'hea) ...	bcb	o	49	53	4	1	4.2
Blackpool	bc	bc	40	51	3	-	3.5	Littlehampton	c	bcd	44	53	4	Trace	3.4
Ilkley	mibc	bcco	31	51	5	-	1.6	Worthing	o	o	46	53	5	1	0.0
Skegness	corac	b-bc	37	53	4	-	5.7	Brighton	cbr	o	48	54	5	3	2.6
Aberystwyth	ocb	b	45	55	0.3	-	5.0	Eastbourne	bbrb	o	45	53	6	0.4	1.3
Bath	bbrb	bccr	44	55	5	0.3	2.0	Hastings	RR	c	41	53	6	0.4	2.3
Cheltenham	rbcc	bcc	43	55	5	-	3.0	Folkstone	cbcc	o	43	53	20	Trace	2.1
Leamington Spa	bcc	cb	37	51	5	-	3.3	Dover	o	o	39	52	11	0.3	0.0
Lowestoft	bcb	co	39	53	4	-	2.5	Tunbridge Wells	cbc	bcc	40	52	3	-	0.5
Felixstowe	om	om	39	52	4	-	3.0	Ramsgate	co	o	40	52	7	-	0.0
Harwich & Dovercourt ...	roc	bcc	37	52	4	Trace	2.4	Margate	ro	o	41	52	9	Trace	0.7
Southend	bc	bcco	41	55	3	-	2.8	Deal							

TERMS OF SUBSCRIPTION.—6/6 per quarter or 23/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received.

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

‡ For code see page 3.



I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
1st	Lerwick 1300	Wind SW	5th	Harrogate 000	Cloud Cst	11th	Falmouth	Min. 49
	Leuchars 1300	Temp. 53°		Roches 1300	Temp. 48°		Dungeness	Max 55. Min. 51.
	Nairn 1800	Bar. 987.9		Sealand 1300	Temp. 35°		Roches Prop.	Bar. 1013.8.
	Sealand 1800	Cloud Hr. 4000		Felixstowe 1800	Wind N.E.	12th	Leamington	Min. 41.
	Croydon 1800	Humidity 97%		Calshot 1800	Humidity 75%		Wick 1300	Wind force 5.
	Hampstead	Sun 1.3 hrs		Kensington Pal.	Grass Min 28°		Holyhead 1300	Bar. 1017.4
	Sealand	Weather 18h-1h. ocbb		Croydon	13-18h weather bzm		Pembroke 1300	Temp. 54.
		1h-7h bc		Cattewater	13-18h " by		Birmingham 1800	Humidity 37.
	Ross	18-1h door		Felixstowe	1-7- " bzwx		Scilly 1800	Bar. 1023.6.
		1h-7h cbcc		Leafield	Max. delete		Guernsey 1800	Wind S.
	Andover	18h-1h 00.0		Holyhead 0100	Wind NW.W.		Stornoway	Rain day 0.1
		1h-7h ocbcc		Ross 0700	Temp. 27°		Wick	Min. 38.
	Felixstowe	18-1h oc		Folkestone	Max. 48°		Estakemur	Rain day 5.
		1h-7h cbcc	6th	Cranwell 1800	Wind N		Chester	Past. Wthr 18h-1h. 00.00 rrm
	Cattewater	18h-1h 00.00		Blacksoad	Max. delete ?		Gorleston	Max. 52.
		1h-7h bbeco		Leafield	Grass Min 32°		Andover	Past. Wthr 7h-13h. offno.
	Shoeburyness	Rain 7-18h 2mm.		Guernsey	Min. 43°			" 13h-18h. 00.00 rrm
	Dungeness 1h	Bar. 1000.4		Harrogate	Sun 1.8		Scilly	Sun. 1.6
	Blacksoad 7h	Temp. 50°		Tynemouth 0100	Weather D		Falmouth	Rain day 6.
	Kew 7h	Visibility 6			Cloud Amt 2		Estakemur	Bar. 1032.4.
	Felixstowe 7h	" 6		Holyhead "	Bar. 1028.3		Andover 0700	Weather old Temp 43.
	Guernsey 7h	" 6		Birmingham 0700	" 1030.8	13th	Torquay	Rain night 0.2. day 9.
	Pembroke 7h	Temp. 53°		S. Farnboro 0700	Wind NE E 3		Castletown 1300	Upper Cloud A.C.
2nd	Spurn 1800	" 49°		Felixstowe 0700	NEIN		Holyhead 1300	State of ground 1.
	Pembroke 1800	" 57°		Worthing	Max 50°		Birmingham 1300	Bar. 1031.4.
	Plymouth	Weather 13-18h 09. RR	7th	Guernsey 1300	Wind ENE		Portsmouth 1300	Bar. change 0.
	Harrogate	Min. Temp. 45°		Harrogate 1800	Bar. 1034.2		Plymouth	Past Weather 7h-13h. b.
	Andover	Rain 18-7- 3mm		Pembroke 1800	" 1030.6		Valencia 0100	Bar. change 0. Temp. 51.
	Guernsey	" 18-7h 6mm		Harrogate	Max 49°		Croydon 0100	Cloud low No.
	Castletown	Sun 0.3 hrs		Calshot	" 53°		Castletown 0100	Humidity 65.
	Leuchars	Sun 2.2 hrs		Kew	Grass Min 41°		Chester 0700	Vis 6.
	Leafield	Sun 0.0 hrs		Lerwick 0100	Lerwick Stn		Roches Prop.	Cloud 1016.
	Valencia 0100	Wind E		Kew 0700	Bar 1030.7		Berwick	Weather forenoon fecb.
	Lerwick 0700	Cloud St. Cu 9-9.	8th	Tynemouth 1800	Temp. -4°			afternoon bcbc
	Tynemouth 0700	Temp. 48°		Blacksoad	Min. 37°		Southport	Sun 9.6
	Pembroke 0700	Humidity 85%		Harrogate	Min. 38°		Paignton	Max 49.
	Portland 0700	Sea dist			Grass Min 41°		Brighton	Max. 51.
3rd	Liverpool 1300	Weather bc/r		Felixstowe	Min 49°	14th	Leafield 1300	State of ground 2.
	" 1300	Cloud Amt. 5-5		Kew 0700	Wind ENE		Holyhead 1300	Wind SE E.
	Spurn 1300	Humidity 75%		"	Visibility 6		Castletown	Max 50.
	Stornoway 1800	Weather cpr.		Guernsey "	Wind 4		Falmouth	Max. 54.
	Malin Hd 1800	Cloud. 5700 Cu No 2 Ci Cu 3		Brighton	Max. 52°		Malin Hd 0100	Wind SE
	Croydon 1800	Weather c	9th	Stornoway 1300	Wind force 2.		Valencia 0100	" E
	" 1800	Cloud Amt 8.		Birmingham 1300	Bar. change -5.		Pembroke 0100	Bar. 1021.8.
	Dungeness 1800	Temp 55		Pembroke 1300	Temp. 49.		" 0100	Cloud Cu 6-6.
	Westminster	Min. Temp. 71°		Walsley 1300	State of ground 1.		" 0700	Bar. 1017.8.
	Plymouth	Weather 1-7h 09.00		Falmouth 1300	Humidity 97.	15th	Falmouth 0700	" 1018.3.
	Tynemouth	Min Temp 34°		Birr 1800	Bar. 1014.3.		Holyhead 1300	Humidity 75.
	Blacksoad 0100	Humidity 75%		Pembroke 1800	Temp 50.		Guernsey 1800	Wind SE, Cloud St. Cu 9-9.
	"	Visibility 8.		Castletown	Max. 48. Min. 48.		Blacksoad 1300	Bar. 1012.6. Wind force 5.
	Nairn 0700	Temp. 37°		Holyhead	Past Wthr. 1h-7h. b. b. bc		Andover 1800	Wind ESE.
	"	Cloud Hr 1500		Harrogate	Min. 44.		Chester	Past Wthr. 1h-7h. offprom.
	Tynemouth 0700	Temp. 39°		Croydon 0100	Wind ENE.		Leafield	Sun. 0.0.
	Harrogate 0700	Temp. 38°		Calshot 0100	Weather st. Cloud. St. 10-10		Blacksoad 0700	Bar. 1016.7.
	Pembroke 0700	Temp 44°	10th	Croydon 0700	Bar. 1015.5.		Gorleston 0700	Weather bc. Cloud St. 5-5.
	Andover 0700	Wind WNW		Andover 1300	Bar. 1012.4.	16th	No.	2300.5
	Croydon 0700	Humidity 97%		Leafield 1800	Humidity 92.		Plymouth 1300	Low cloud amt. 6.
4th	Felixstowe 1300	State of ground 2		Valencia	Rain began <2100		Guernsey 1800	Vis 8.
	Calshot 1300	Humidity 65		Leafield	Max. 47.		Castletown	Max. 50. Min 44.
	Renfrew 1800	Bar. tend. +6		Wick 0700	Bar. 1005.8.		Birr	" 52.
	Guernsey 1800	Cloud amt 6-6		Nairn 0700	Weather bc- total cloud 5.		Leafield	" 47. Sun. 0.9.
	" 1800	Weather bc		Pembroke 0700	Wind force 6.		Pembroke 0700	Temp 42.
	Blacksoad	Max. temp. delete ?		Guernsey 0700	Sea 4.		Croydon 0100	Vis 4.
	Holyhead	Min. Temp 43°	11th	Southport	Min. 41		Castletown 0700	Temp 46.
	"	Grass Min. Temp. 41°		Donaghadee	Bar. 1008.0. Wind SSE.		Leuchars 0700	Upper Cloud A.C.
	Pembroke	Min. Temp. 39°		Liverpool 1800	Humidity 97.	17th	Gorleston 0700	Wind NE E.
	Malin 0100	Wind N.		Birmingham 1800	Weather fb+		Birmingham 1300	Wind force 2.
	Nairn 0700	Weather Ct		Gorleston 1800	Temp. 49.		Pembroke 1300	" NE. cloud St. 2-2.
	" 0700	Cloud Amt 8-8		Guernsey 1800	Vis. 6.		S. Farnboro 1300	Bar. 1023.1
	Guernsey 0700	Wind ENE		Renfrew	Past. Wthr. 7h-13h. b. f. x. b. m.		Plymouth 1300	Temp. 44.
	Southend	Max 52		Gorleston	" 7h-13h. c. b. c. b. z.		Castletown 1300	Vis 7.
				S. Farnboro	" 18h-1h. c. b. c. m.		Donaghadee 1800	Bar. 1032.5
				Shoeburyness	Grass Min 31		Birr	Min 40
				Felixstowe	Max. 55.		Birmingham	Past Weather 7h-13h. b. c.

† The barometric change is expressed in half millibars.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, NOVEMBER, 1924.

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I.—CORRECTIONS.

Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.
17 th	Plymouth	Max. 45. Min. —.	24 th	Pembroke 100	Temp 52.	30 th	Aberdeen 1300	Cloud ht. 2500.
18 th	Stornoway 1300	Bar. 1035.0.	" 0700	"	Bar. change -3.	Malm Hd. 1300	Bar. 993.5	
	Plymouth 1800	Wthr. 056. Temp. 51.	25 th	Southport	Min. 50.	Renfrew 1300	Cloud amt low 8. Upper form —	
	Greenwich	Bar. change +1.	Donaghadee	Bar. 993.5		Cranwell 1300	Humidity 85.	
	Malm Hd.	Sun. 2.9.	Liverpool 1800	Wind force 4.		Croydon 1300	Weather 0.	
	Sealand.	Rain night 3. Time 2200	Cranwell 1800	" SE 12		Lymington 1300	Bar. 1007.3	
	London	Past Wthr. 18h-1h. bfcfx.	Felixstowe 1800	Humidity 85.		Guernsey 1800	Humidity 97.	
	Clacton	Grass Min 21	Folkstone	Max 46.		Blackpool	Min ?	
	Stornoway 0100	Sun 1.5.	Tunbridge Wells	Max ?		Donaghadee	Rain night 0.4.	
	Malm Hd. 0700	Sea 2	26 th	Lerwick 1300	Bar. 1003.3	Birr	Min. 46.	
	Chatter 0700	Wind force 2.	Castletown 1300	" 995.5		Felixstowe	Past Wthr. 1h-7h. bcc.	
19 th	Southport	Min. 28.	Blackpool 1800	Wind N.		Plymouth	" " 13h-18h. oq pr bc	
	Donaghadee 1300	Cloud total 7.	Harrogate 1800	" SE		"	" " 1h-7h. oq & rropr.	
	Guernsey 1300	Wind NE 12	Pembroke 1800	Temp. 54.			Sun. 0.8.	
	Spurn Hd. 1800	Bar. 1031.2	Andover 1800	Bar. 1002.0. Wind force 4		Valencia 200	Bar. change -4.	
	Greenwich	Rain day 0.3.	"	Wthr. 0. Temp 51. Cloud ht. 450		Chester 0700	Delet 2 sea 4.	
	Nairn	Past Wthr 7h-13h. bcc b	Guernsey 1800	Temp 55.		Pembroke 0700	Temp 53.	
	Chesler	Grass Min 29.	Renfrew	Rain day trace.		Southport	Min. 39.	
	Leamfield	Rain night —	Blackpool	Min ?.				
	Andover	" " Trace	Cranwell	Rain night 1.				
	Felixstowe	Past wthr 13h-18h. omepr	Andover	Past Weather 13h-18h. oq m				
	Falmouth	Sun. 3.4.	"	Rain day 0.1. Time 0300				
	Plymouth	Past Wthr. 18h-1h. c o d c	Felixstowe	Sun. 2.4.				
	Stornoway 0100	Visibility 5.	Stornoway 0100	Bar. 994.5. Wind SE.				
	Tynemouth 0700	Wind W	Nairn 0700	Wind ESE.				
	Silly 0100	Bar. 1036.3.	Pembroke 0700	Weather c. Cloud. st. 8-8.				
	Shoeburyness 0700	Wind force 2.	Torquay	Max. 59.				
20 th	Gorleston 1300	Humidity 92	Weymouth	Rain. night 1.				
	Malm Hd. 1800	Bar. 1034.6	27 th	Aberdeen	Humidity 97			
	Aberdeen	Past wthr 1h-7h. obm.	Andover 1300	Bar. 991.4				
	Holyhead	Sun 0.9.	London 1300	Wind E.S.				
	Croydon	Past Wthr. 7h-13h. o Fern	Guernsey 1300	" SE				
	Lymington	Sun 2.5.	Blackpool 1800	Bar. 989.8.				
	Croydon 0100	Bar. 1034.2	London 1800	Wind ESE.				
	Nairn 0700	" 1025.7	Blackpool	Max. 45. Min. 30				
	Tynemouth 0700	Wind N	Cranwell	Rain day 0.6.				
	Liverpool 0700	Bar. 1033.9	Andover	Past Wthr 13h-18h. oorm				
	Gorleston 0700	Cloud upper ASF.	"	" " 18h-1h. opr				
	Brighton	Max 48.	"	" " 1h-7h. oRR				
21 st	Port Harb. 1300	Temp. 48.	Plymouth	" " 13h-18h. oq r r Rb				
	Regent's Pt	Sun. 0.5	Stornoway 0700	Rain night 15.				
	Pole Star Record	S Ursae Minoris Record. 00.46	28 th	Aberdeen 1300	Bar. 982.2			
	Croydon	Past Wthr 13h-18h. o d m b w 6%	Donaghadee 1300	Wind W				
	Lerwick 0100	Cloud upper ASF.	Birr 1300	" force 3.				
	Croydon 0100	" " A. st.	Plymouth 1300	Bar. change +14.				
	Felixstowe 0700	Wind force 3. Temp. 45.	Birr 1800	Bar. 993.7				
22 nd	Renfrew 1300	Bar. 1021.3.	Liverpool 1800	Cloud low St.				
	Cranwell 1300	Cloud ht. 3000	Cranwell 1800	Wind SW W				
	Guernsey 1800	" st. cl. 9-9.	Pembroke 1800	Wind force 6.				
	Aberdeen	Past Wthr. 18h-1h. e q q q.	Andover 1800	Cloud ht. 1500				
	Tynemouth	Min. 49. Grass Min 40	Clacton 1800	Wind S.				
	Lerwick 0100	Cloud ht. 6500. cloud bel 4.	Plymouth 1800	Cloud amt 6.				
	Holyhead 0100	Bar. 1024.9.	Aberdeen	Past Wthr. 6.00 oorm.				
	Falmouth 0100	" 1032.0	" (7h-13h)	Min ?				
	Malm Hd. 0700	" 1044.6	Blackpool	Min ?				
	Cranwell 0700	" 1023.8.	Birmingham	Past Wthr 7h-13h. oc.				
	Calshot 0700	Temp. 48	S. Farnford.	Max 50.				
23 rd	Lerwick 1300	Vis 8.	Felixstowe	Past Wthr 7h-13h. oq jpo.				
	Tynemouth 1800	Wind SW	"	Grass Min. 38. Sun 0.2.				
	Birmingham 1800	" WSW	Guernsey	Rain day 5.				
	Malm Hd.	Rain day 2.	Cranwell 0100	Humidity 100.				
	Gorleston	Past Wthr. 13h-18h. c q q.	Felixstowe 0700	Bar. 1004.9 Wind NE 'N				
	Liverpool 0700	Bar. 1013.3	Ramsgate	Min 48.				
	London 0700	Vis. 6.	29 th	Birmingham 1300	Cloud total 1.			
	Calshot 0700	Cloud ht. 2500	Falmouth 1800	Wind SSE				
24 th	Holyhead 1300	Wind SW 5	Blackpool	Min ?				
	Dungeness 1300	Bar. 1020.8.	Holyhead	Past Wthr 18h-1h. rorm				
	Spurn Hd. 1800	Temp. 52	Chester	" " 7h-13h. bbz				
	Birmingham 1800	Weather 0	"	" " 18h-1h. b m r r m				
	Guernsey 1800	Bar. 1020.6. Wind SW.	Plymouth	Rain night 3.				
	Lerwick	Min. 41	Calshot	Grass Min ?				
	Chester	Past Wthr 18h-1h. o q q q.	Nairn 0700	Cloud st. 8-8.				
	Cranwell	Rain day 0.1 Time 0800	Malm Hd. 0700	Wthr bjr Cloud - - o A c u. 1.				
	"	Cloud st. cl. 2-9.	30 th	Chester 0700	delet 2 sea 3.			
			Shoeburyness 0700	Wind force 2.				
			Castletown 1300	Bar. 993.5.				

+ The barometric change is expressed in half millibars.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:
BRITISH SECTION. CORRECTIONS AND ADDITIONS, NOVEMBER, 1924.

Page 3.

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. m.b.	Change in 3 Hours. †	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Height of Low Cloud. Feet	Cloud.				SUMMARIES FOR THE PAST 24 HOURS.										
				Direc.	Force 0-12						Low. Form.	Upper Form.	Total Amt. 0-10	Sea. 0-9	WEATHER.				TEMPERATURE.			RAINFALL.			SUN. Hours
															7h.-13h.	13h.-18h.	18h.-1h.	1h.-7h.	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-18h.	Night. 18h.-7h.	Precipitation began.	
2 ND	Castlebay 0700	98.13	0	N	4	op	46	92	8	1300	Nb	10	-	10	4	7	Ro	ap	47	45	*		12	<2.100	0.9
	Plymouth 0700																ogRR	boq	57	55	53		5	<2.100	
3 RD	Llandudno														op	oprr			57	50		6	-		0.0
	Berwick-on-Tweed														prgc	bcpr			53	46		0.3	5		1.9
	Ilfracombe														o	o			56	55		-	3		0.0
	Bude														o	pebc			56	51		0.5	3		0.0
	Penzance														oc	c			56	53		-	3		0.5
6 TH	Greenwich														bfn	fom	omob		46	30	27	-	-		0.1
9 TH	Westminster																		52	40	36	-	-		
	Camden Square														oc	c			52	39	35	-	-		
	Plymouth 0700																			46			-	-	
10 TH	Sheerness														lc	b			51	48		-	-		4.4
11 TH	Leuchars 1800	101.13	0	SE	4	o	48	85	6	450	St	10	-	10	*	cbom			48	42		-	-		0.0
	Berwick-on-Tweed														efef	fcgzo			48	42		0.1	0.1		0.0
16 TH	Westminster																		46	36	30	-	-		
	Plymouth 0700																		39	36		-	-		
	Folkestone														o	o	obm	bon	48	38	36	-	-		1.0
20 TH	Hastings														clcb	becom			48	37		-	-		3.5
21 ST	Guernsey 1300	103.51	-3	N	2	o	52	75	7	4000	StCu	9	-	9											
22 ND	Castlebay 1800	100.92	-4	SW	7	od	52	97	6	800	Nb	10	-	10											
	" 0700	101.23	0	W	2	o/r	48	92	8	2500	St	10	-	10											
23 RD	Westminster																		52	47		0.5		<0.800	0.0
	Blackrod Pt. 1100	102.6	-2	SW	2	o	48	92	6	*	*	*	*	10	*				53	50	43	-	-		
	" 0700	102.6	0	SW	3	o	54	97	7	*	*	*	*	10	*				53	44	*	-	-		
	Plymouth																		52	51		-	-		0.0
24 TH	Blackrod Pt. 1300	100.59	-2	SW	4	o	54	97	7	*	*	*	*	10	*										
	" 1800	100.1	-1	SW	4	o	53	92	6	*	*	*	*	10	*										
	" 0100	99.82	-1	SW	4	o/r	54	97	3	*	*	*	*	10	*										
	" 0700	99.13	-1	SW	4	oPR	51	92	7	*	*	*	*	10	*										
	Castlebay 0700	99.24	-2	SSW	5	op	51	92	6	800	Nb	10	-	10					54	46			4		
	Blackpool																		48	45			3	<2.100	0.0
	Ilfracombe																		54	50	0.2	0.3	2		0.0
25 TH	Rhyl																		53	48	*	-	-		0.0
27 TH	Westminster																		53	48	40		7		1.0
30 TH	Ilfracombe																		55	51	42		0.8		
																			56	46		4	2		2.5

† The barometric change is expressed in half millibars.