

AIR MINISTRY.

**METEOROLOGICAL OFFICE.**

**LONDON.**

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# **DAILY WEATHER REPORTS**

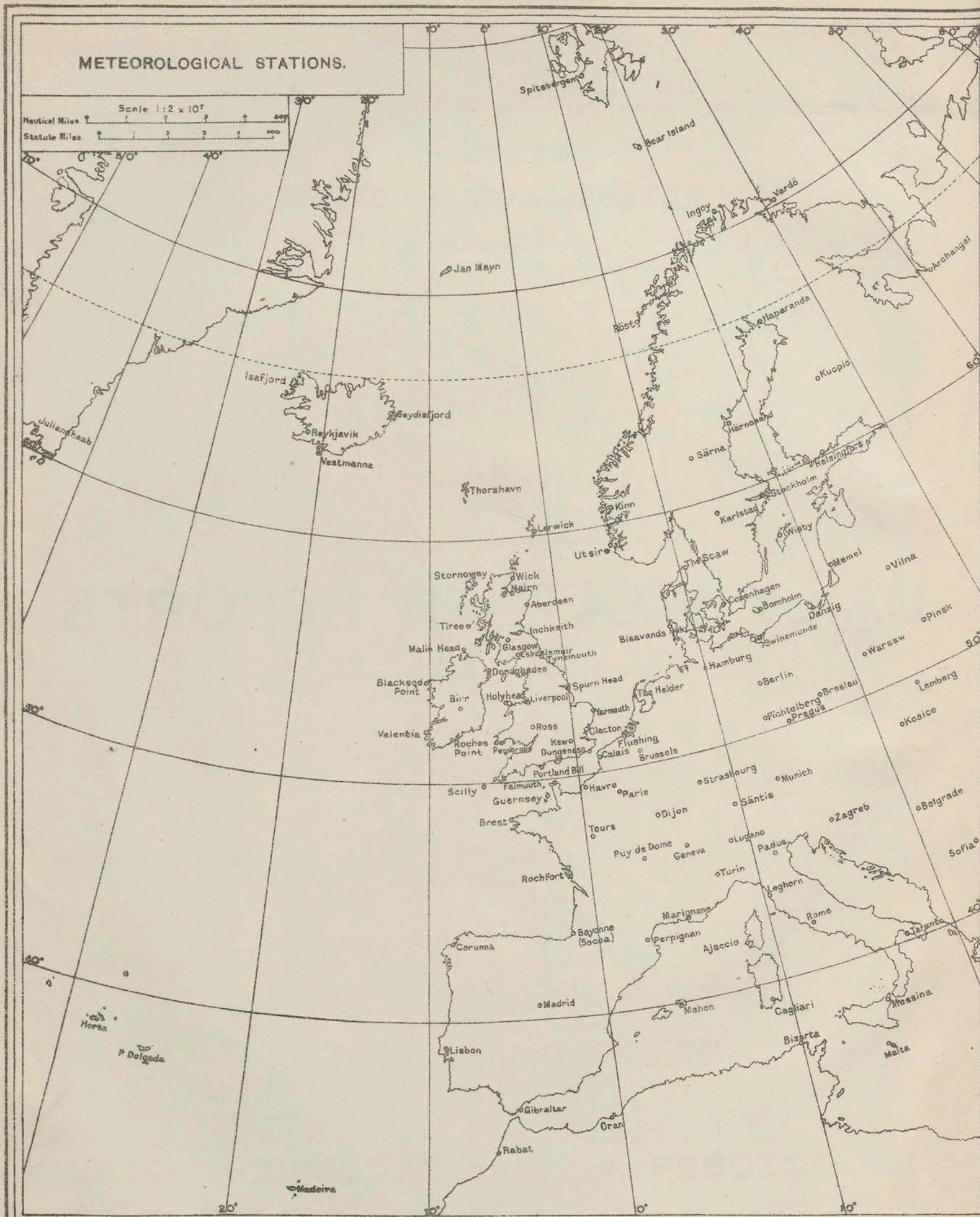
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1ST OCTOBER TO 31ST DECEMBER, 1928.



# METEOROLOGICAL STATIONS.

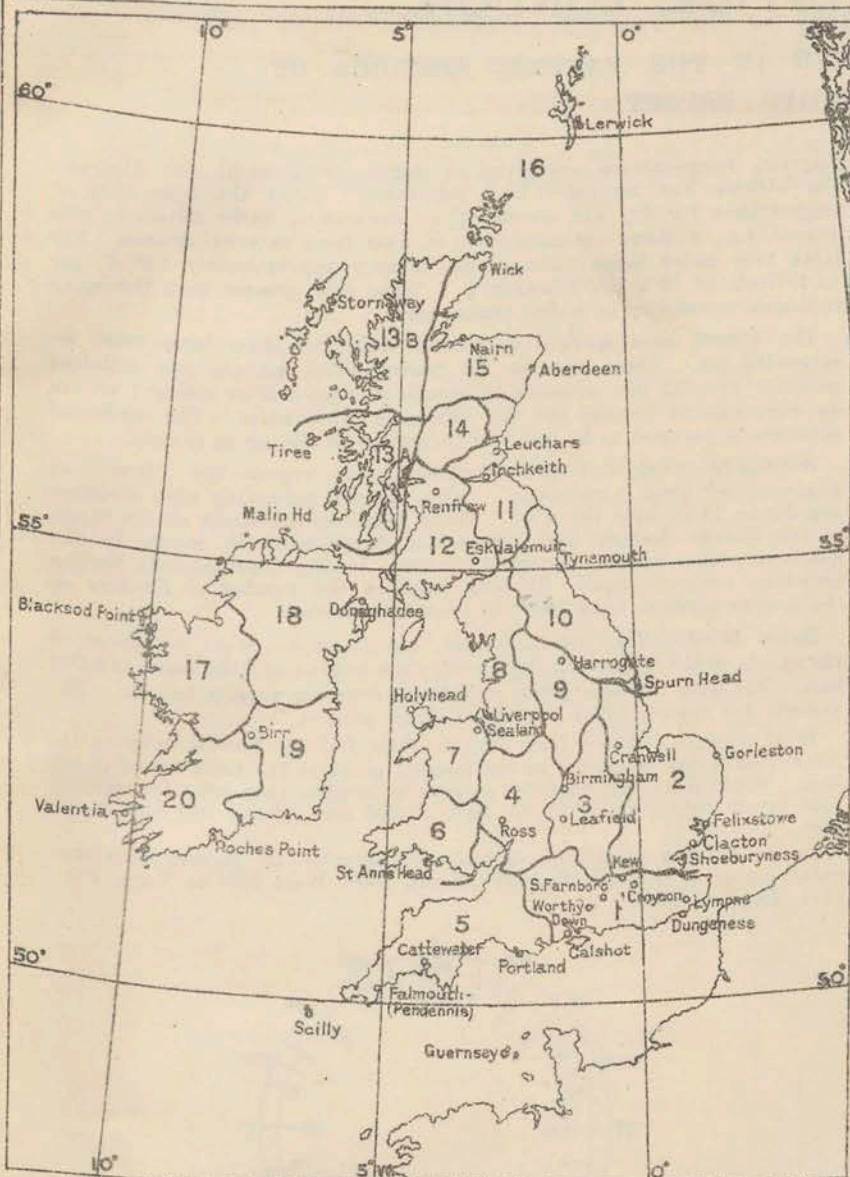
Scale 1:2 x 10<sup>7</sup>  
Nautical Miles 1 2 3 4 5  
Statute Miles 1 2 3 4 5





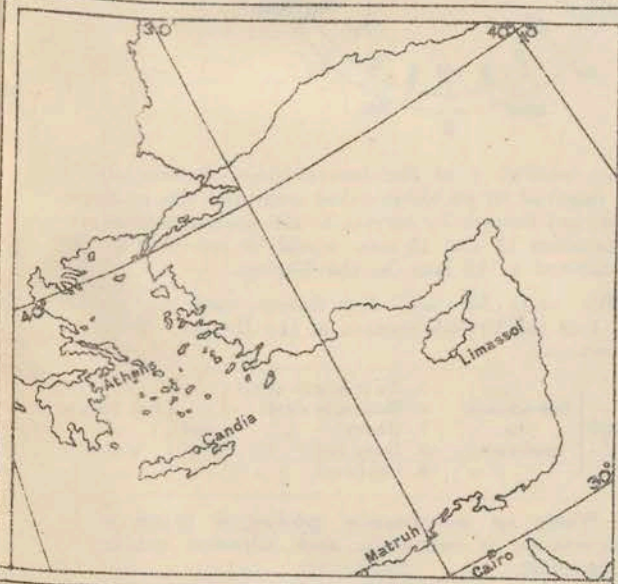
# FORECAST DISTRICTS AND BRITISH STATIONS

# STATIONS USED FOR UPPER AIR SUPPLEMENT.



## FORECAST DISTRICTS

1. *England, S.E.*  
Kent.  
Sussex.  
Surrey.  
Hampshire.  
Berkshire.  
Wiltshire.
2. *England, E.*  
Essex.  
Middlesex.  
Hertford.  
Bedford.  
Huntingdon.  
Cambridge.  
Suffolk.  
Norfolk.  
Lincoln.
3. *Midlands, E.*  
Buckingham.  
Oxford.  
Northampton.  
Warwick.  
Leicester.  
Rutland.  
Nottingham.
4. *Midlands, W.*  
Gloucester.  
Hereford.  
Worcester.  
Shropshire.  
Stafford.
5. *England, S.W.*  
Dorset.  
Somerset.  
Monmouth.  
Devon.  
Cornwall.
6. *Wales, S.*  
Glamorgan.  
Brecknock.  
Carmarthen.  
Pembroke.  
Cardigan.  
Radnor.
7. *Wales, N.*  
Montgomery.  
Merioneth.  
Flint.  
Denbigh.  
Carnarvon.  
Anglesey.
8. *England, N.W.*  
Cheshire.  
Lancashire.  
Westmorland.  
Cumberland.
9. *Midlands, N.*  
Derby.  
Yorkshire, W.
10. *England, N.E.*  
Yorkshire, N. & E.  
Durham.  
Northumberland.
11. *Scotland, S.E.*  
Roxburgh.  
Selkirk.  
Peebles.  
Berwick.  
Haddington.  
Edinburgh.  
Linlithgow.  
Clackmannan.  
Kinross.  
Fife.  
Forfar.
12. *Scotland, S.W., and Isle of Man.*  
Isle of Man.  
Dumfries.  
Kirkcudbright.  
Wigtown.  
Ayr.  
Lanark.  
Renfrew.  
Dumbarton.  
Stirling.
13. *Scotland, W.*  
Argyll.  
Butte.
- 13B. *Scotland, N.W.*  
Hebrides.  
Western parts of Inverness, Ross and Cromarty, Sutherland.  
(Boundary line runs from Rannoch Station through Fort Augustus, Beaulieu and Lairg to Melville).
14. *Mid. Scotland.*  
Perth.
15. *Scotland, N.E.*  
Kincardine.  
Aberdeen.  
Banff.  
Elgin.  
Nairn.  
Caithness.  
Eastern parts of Inverness, Ross, Sutherland.
16. *Orkneys and Shetlands.*
17. *Ireland, N.W.*  
Galway.  
Roscommon.  
Mayo.  
Sligo.  
Leitrim.
18. *Ireland, N.E.*  
Meath.  
West Meath.  
Longford.  
Cavan.  
Fermanagh.  
Monaghan.  
Louth.  
Armagh.  
Down.  
Antrim.  
Londonderry.  
Tyrone.  
Donegal.
19. *Ireland, S.E.*  
Waterford.  
Wexford.  
Kilkenny.  
Carlow.  
Wicklow.  
Offaly.  
Lethbridge.  
Kildare.  
Dublin.
20. *Ireland, S.W.*  
Cork.  
Kerry.  
Limerick.  
Tipperary.  
Clare.



## BEAUFORT NOTATION OF WEATHER.

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

With present weather is combined, whenever possible, the general character of the weather.  
A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail".  
Capital letters indicate intensity, suffix o indicates slight; and repetition of letters continuity, thus: -  
R = heavy rain.  
rr = continuous moderate rain.  
rro = continuous light rain.



# AIR MINISTRY.

## METEOROLOGICAL OFFICE, LONDON.

### NOTES ON THE INFORMATION CONTAINED IN THE VARIOUS SECTIONS OF THE DAILY WEATHER REPORT.

**Stations.**—*Aberdeen.* A new site was brought into use for the thermometers and rain gauge from 1st June, 1928. This site is about 170 yards north-east of the old position and gives a more open exposure, the instruments being surrounded on most sides by open fields, whereas in the old site there were buildings to the south, west and north.

*S. Farnborough.* The instrument enclosure was moved on June 27th to a more open site 65 yards to the north north-west of the old position. The old enclosure was somewhat sheltered by a 6 foot corrugated iron fence on one side and also by shrubs, and had become unsatisfactory, particularly for temperature readings.

The height above M.S.L. of the new raingauge site is 237 feet which is 1 foot below that of the former site. The height of the latter given as 230 feet in the Daily Weather Report from July, 1923 to September, 1928, was in error.

*Valentia.* The observations at 1 a.m. are taken at the Post Office Wireless Station on Valentia Island. Those at all other hours at the Observatory near Cahirciveen on the mainland.

*Guernsey.* The observations at 7h., 13h., and 18h. are taken at Fort George, the station being situated at 295 feet above M.S.L. on the high ground to the south of St. Peter Port and outside the town. The observations at 1h. together with the sunshine readings are taken at the station of the States Meteorological Service which is situated in St. Peter Port at 173 feet above M.S.L.

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

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

The wind at a height of 1,500–2,000 feet above ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart in the Daily Weather Report the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1.015 mb; if, however, the isobars are  $\frac{1}{2}$  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

4 mb isobars on 1 : 2 × 10<sup>7</sup> Charts.  
or 2 mb " " 1 : 10<sup>7</sup> "  
or 1 mb " " 1 : 5 × 10<sup>6</sup> "



Miles per hour.

This scale applies under the following conditions:—

Pressure, 1.015 mb. Temperature, 50° F. Latitude, 55°.

**Corrections.**—For an increase of 10 mb pressure, subtract 1% from velocity; for an increase of 10° F. add 2%. From Latitude 55° to Latitude 65° subtract 1% for each degree above 55°. From Latitude 55° to Latitude 45° add 1½% for each degree below 55°.

**Temperature.**—Temperature is specified in degrees Fahrenheit, and is shown on the charts by means of figures written alongside the circles which indicate the positions of the stations.

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

$$x = f - .444 (t - t') \text{ for wet bulb readings above } 32^\circ \text{ F.}$$

$$x = f - .400 (t - t') \text{ for wet bulb readings below } 32^\circ \text{ F}$$

where  $x$  is the vapour pressure in mb.;

$f$  the saturation vapour pressure at the temperature of the wet bulb;

$t$  the dry bulb temperature; and

$t'$  " wet "

The use of Glaisher's tables has been discontinued.

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

**Upper Air Temperature.**—The British observations are made normally, one at 1,000 feet above the level of the aerodrome, and the remainder at pressures of 950, 900, 850, 800, etc., millibars. Heights are then computed and, apart from instrumental error, are correct heights: they do not require modification for differences of temperature from normal as these are allowed for in the computation. The values are shown graphically and in tabular form in the Upper Air Supplement. On the

diagram, temperatures are given in degrees Fahrenheit and Absolute. The oblique line marked "Dry Adiabatic" shows the lapse rate of temperature for dry air ascending or descending under adiabatic conditions, i.e., without communication of heat from external sources. The lapse rate under these circumstances is very approximately 5.5° F. per 1,000 feet, or 10°a per kilometre. A lapse rate greater than this value indicates instability in a dry atmosphere.

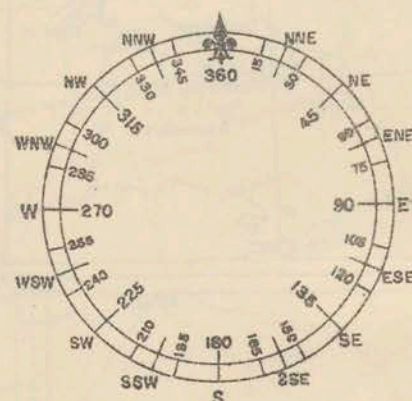
The broken lines marked Saturated Adiabatic show lapse rates for saturated air. These are for air masses which contain just sufficient moisture at 1.015 mb. pressure to become saturated after rising 1 km. in an environment having the dry adiabatic lapse rate. The condensed moisture is assumed to be retained thereafter in the air as it rises.

**Wind.**—All wind directions specified in the reports are "true," as distinguished from "magnetic." The arrows indicating wind direction are drawn to fly with the wind. Wind velocities are shown on the charts of the British Section and Upper Air Supplement in m.p.h. by the numbers placed within the small circles. In the International Section velocities are not shown. In both Sections the number of feathers on the arrows denotes wind force by Beaufort number.

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

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

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



**Rainfall.**—At Stations marked † in the International Section of the Report, the rainfall is received in an abbreviated code and the measurement entered is therefore not necessarily correct to the nearest millimetre. For example any fall between 11 and 15 mm. would be reported by the same code figure and entered as 13 mm. in the Report.

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

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

**Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, such adjusted reading is published in brackets thus (59).

The entries in the British Section of the Report for the stations in the main tables on pages 1, 2, and 4 are compared with those in the returns received from the stations at the end of the month and errors in the Report so found are noted in the monthly correction sheets.

The reports from the London Stations on page 1 and from the Health Resorts on page 4 are not subjected to the same close scrutiny but if any errors are found these are also noted in the correction sheets.

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



**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 **OCTOBER, 1928.**

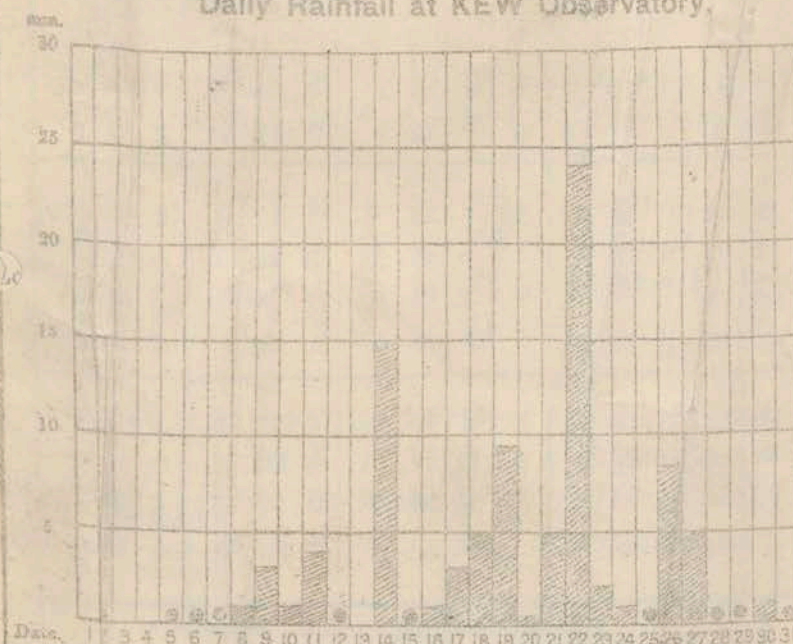
The fair weather prevailing on the last day of September continued during the early part of October. An anticyclone centred westward of Ireland moved across the British Isles to Germany and, apart from some very slight local rain mostly in the West and North, fair weather was enjoyed with local frost at night, the latter being severe in many places on the 1<sup>st</sup>. By the 4th a deep depression on the Atlantic spreading east brought rain to the western districts and for some days pressure continued low to the west of the British Isles and high on the Continent, and rain fell fairly generally but it was for the most part very slight in E. and S.E. England. Amongst heavy rainfall measurements, Eskdalemuir recorded 44mm. and Blacksod 31mm. on the 7th. Day temperatures rose to 65°F. or above in places during the period 5th. to 8th.

With pressure increasing over Iceland on the 8th, depressions took a more West to East track for a time and weather improved in Northern Scotland but deteriorated in E. and S.E. England. Thunder occurred locally on the 9th and 11th and some heavy falls of rain were reported at times. A short period of fairer weather ensued about the 13th and 14th with the passage across the country of a belt of high pressure, but unsettled conditions were soon renewed. From the 19th onwards stormy, unsettled weather prevailed generally. Strong winds and local gales were frequent and some very heavy local rain occurred at times. On the night of the 19th to 20th gales were reported from many parts and a gust of 81 m.p.h. was registered at Holyhead, which is a record for that station and one of 84 m.p.h. at Valentia. On the 22nd a destructive wind storm passed over London in a straight northerly track of small width from near Victoria station to Euston passing near Piccadilly Circus and Oxford Circus. The storm was of very short duration lasting only about 30 seconds.

Except along the East coast of Britain and in the North of Scotland rainfall was generally heavy. At Eskdalemuir, the total for 1928 is already greater than that for any other complete year since records began in 1908 and at Lympne October 1928 was the wettest month since the station was opened in 1920.

**Daily Rainfall at KEW Observatory.**

**Daily Range of Temperature at KEW Observatory.**

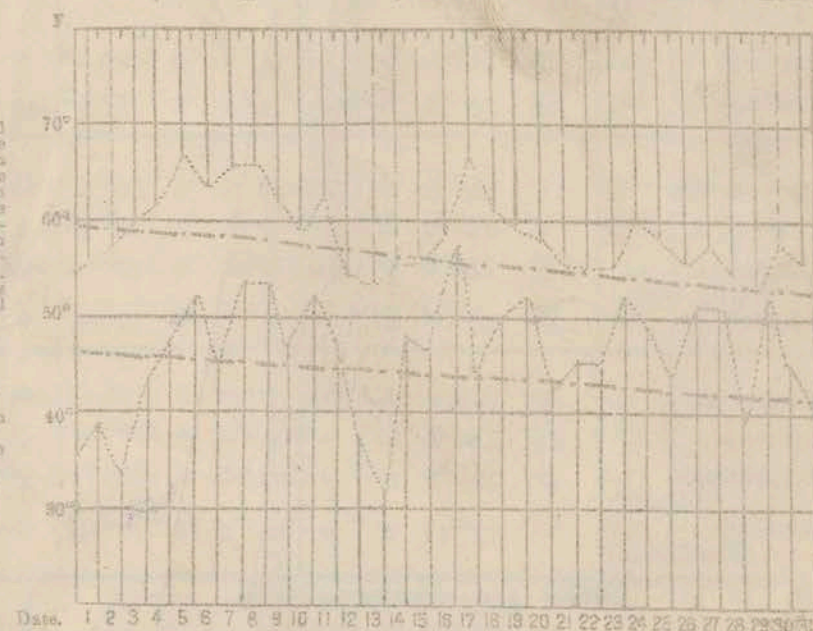


TEMPERATURE.

The dotted 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 0.1 mm.  
Total for month 12.1 mm.



**MEAN VALUES FOR THE MONTH.\***

**WIND FREQUENCIES AT 7h.**

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen	mb. 1005.5	-5.5	°F. 47.5	+3.4
Valentia	1006.6	-6.0	53.3	+1.6
Kew	1011.2	-2.8	52.1	-1.3

Aberdeen

Valentia

Kew



\* Pressure—mean for the 24 hours.

Temperature—mean of Max. and Min.

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, RAIN

	TEMPERATURE													LOW CLOUD.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	Number of daily readings within fixed limits.									Extremes—Warmest and Coldest.				Number of Ground Frosts.	Number of observations within fixed limits.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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	+ Maximum.				Normal Max.	+ Minimum.				Normal Min.	Highest Max.		Lowest Min.		Below 1,000 ft.	Below 1,000 ft.		Below 1,000 ft.		Below 1,000 ft.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
42 to 50	51 to 59	60 to 68	69 to 77	23 or below.		24 to 32	33 to 41	42 to 50	51 to 59		Highest Date.	Lowest Date.	Highest Date.	Lowest Date.		1,000-5,000 ft.	5,000-8,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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\* The readings used are, except in the case of Phoenix Park, the maximum for the period 7h-18h, and the minimum for the period 18h-7h. The normal values given above are based on extremes taken over the 24 hours.



# E. RAINFALL, HUMIDITY AND LOW CLOUD, OCTOBER....., 1928.

Sta.		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.										
		Nil.	0.1-3h.	3.1-6h.	6.1-9h.	Above 9h.	Hours.	Minutes.	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.	Days.	Total for past 12 months.			Difference from Average.	Total for Month ‡	Difference from Average.
								hours.	hours.	hours.	hours.									mm.	mm.	mm.	mm.			
	Stornoway ...	5	12	11	3	0	8.0	2	1266	+7	93	+7	8	3	11	7	2	0	19	23	1194	-72	129	-3	0	0
	Aberdeen ...	6	11	10	4	0	7.6	19	1203	-184	86	-9	9	6	13	3	0	0	14	18	808	+60	72	-4	0	0
	Edinburgh ... (Inchkeith)	8	6	10	6	1	9.9	2	*	*	107	*	13	6	6	6	0	0	11	31	623	+69	69	+11	0	0
	Renfrew ...	8	14	6	3	0	8.2	2	1161	*	71	*	7	3	5	12	4	0	22	18	1194	+269	170	+86	1	0
	Eskdalemuir ...	10	11	6	4	0	8.6	12	1150	*	76	*	9	2	2	8	8	2	44	7	2068	+639	300	+163	0	0
	Dublin ... (Phoenix Park)	7	8	12	2	2	9.2	22	1518	+11	109	+5	7	6	15	3	0	0	13	10	767	+62	73	+6	0	*
	Birr Castle ...	9	10	8	4	0	8.7	1	1436	+93	82	-16	7	2	11	11	0	0	15	18	945	+116	138	+64	1	0
	Valentia ... (Cahiriveen)	8	10	8	4	1	9.5	3	1439	-6	92	-9	4	2	9	13	2	1	28	10	1689	+275	228	+86	1	0
	Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	15	7	3	5	0	1	26	11	754	+133	69	-7	0	0
	Holyhead ...	4	10	11	5	1	9.4	1	1586	*	110	*	8	5	6	9	2	0	19	10	996	+108	148	+47	2	0
	Liverpool ... (Bidston)	4	10	12	5	0	8.4	25	1439	-17	100	+14	10	5	11	5	0	0	15	10	733	+24	85	+2	0	0
	Cranwell ...	8	6	9	7	1	9.4	1	1580	*	114	*	12	5	9	2	3	0	20	11	633	+43	98	+25	1	0
	Gorleston ...	6	8	12	4	1	9.3	4	1706	*	114	*	13	8	9	0	1	0	19	11	620	-2	54	-20	0	0
	Ross-on-Wye ...	5	9	12	4	1	9.5	1	1497	*	102	*	9	2	11	8	0	1	30	26	751	+33	137	+54	2	0
	Leafield ...	6	9	9	5	2	10.4	1	1562	*	111	*	12	2	8	8	1	0	15	26	749	+55	113	+36	0	0
	London ... (Kew Obsy.)	5	9	11	5	1	9.8	1	1618	+143	111	+19	10	8	8	4	1	0	24	22	696	+90	92	+23	1	0
	Croydon ...	5	11	9	4	2	9.9	4	1663	*	105	*	11	4	8	6	1	1	27	22	804	+125	127	+51	0	0
	Shoeburyness ...	2	14	7	6	2	10.1	1	1830	*	116	*	13	9	6	3	0	0	10	26	562	+81	54	-3	3	0
	Lympne ...	5	12	5	7	2	10.2	1	1893	*	106	*	9	1	9	9	2	1	39	22	815	+91	182	+83	1	0
	Southampton ... (Calshot)	3	9	13	4	2	10.4	1	1819	*	120	*	9	2	9	9	2	0	24	26	761	+115	141	+47	2	0
	Falmouth ... Observatory	5	8	7	10	1	9.3	1	1743	-16	124	+8	6	3	10	8	4	0	24	19	1183	+76	189	+63	2	0

75 m.p.h.

MINIMUM SURFACE HUMIDITY.										STATE OF GROUND AT 13 h.											
No. of Days (MDT. TO MDT.) 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 ...	0	0	6	9	12	4	0	0	0	Aberdeen ...	0	30	1	0	0	0	0	0	0	0	0= Dry ground.
Renfrew... ..	0	2	8	8	8	5	0	0	0	Renfrew... ..	3	4	2	0	0	1	0	0	0	0	1= Wet ground.
Eskdalemuir ...	0	1	7	8	7	8	0	0	0	Eskdalemuir ...	0	10	2	0	0	0	0	0	0	0	2= Soft (muddy) wet ground.
Valentia... ..	0	0	3	10	14	4	0	0	0	Valentia... ..	3	6	19	0	0	3	0	0	0	0	3= Bare ground (frozen, but less than 2 ins. deep).
Ross on Wye ...	0	0	5	6	8	10	2	0	0	Ross on Wye ...	2	13	16	0	0	0	0	0	0	0	4= Bare ground (frozen (but more than 2 ins. deep).
London ... ..	0	0	2	7	13	6	3	0	0	London ... ..	7	14	10	0	0	0	0	0	0	0	5= Dew (or wet grass but not wet ground).
(Kew Obey.)...	0	0	2	7	13	6	3	0	0	(Kew Obey.)...											6= Skating to-day in 1800 and 1801 reports (Kew) frost in 0100 and 0700 reports).
Falmouth ... ..	0	2	9	12	5	3	0	0	0												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).

† The average sunshine for Liverpool and the average rainfall for the other stations marked † have been computed from the records available for these several stations by reference to the nearest stations with long records.

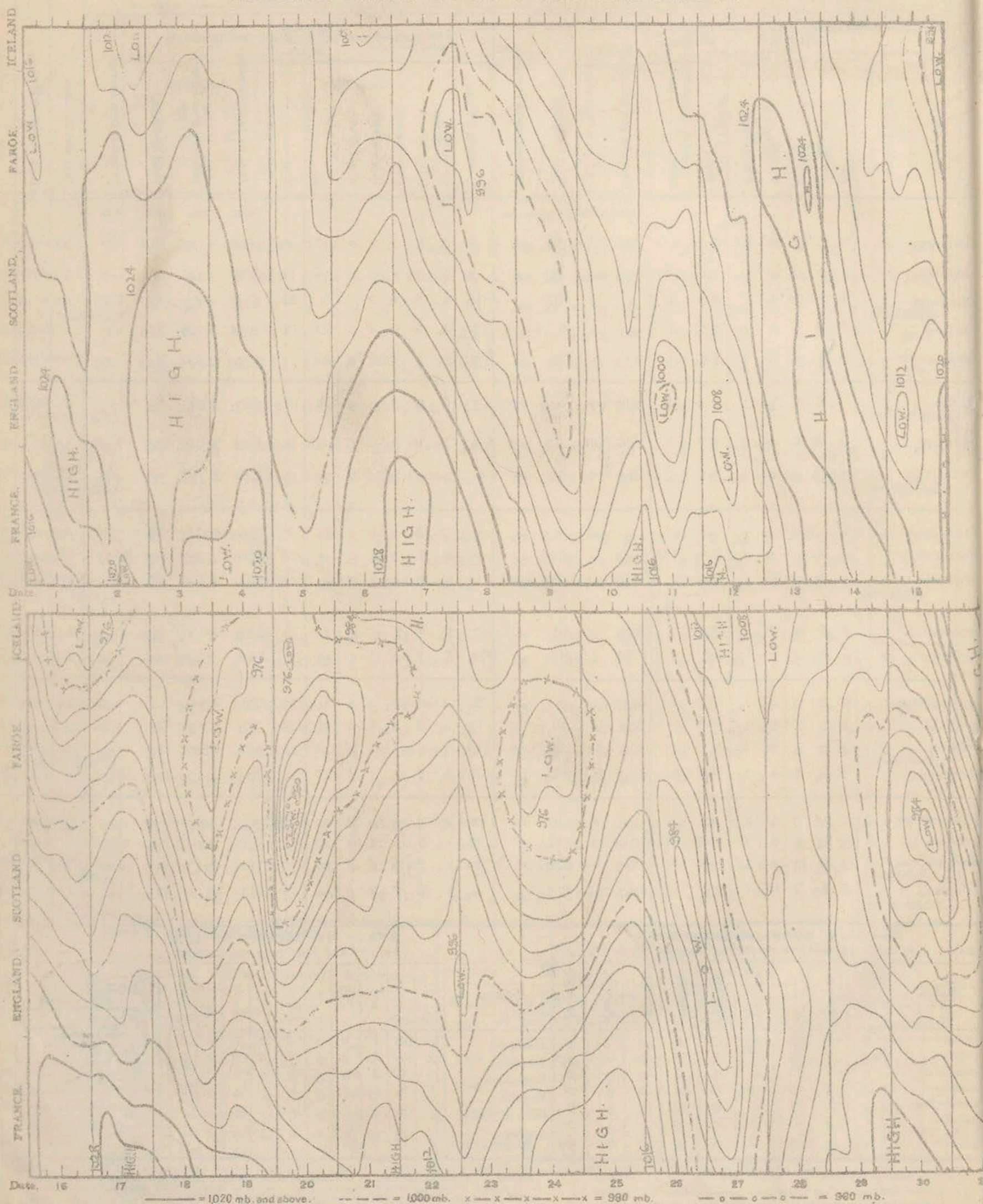
‡ Based in part on reports made by telegraph in which the day & night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

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



# PRESSURE: ICELAND TO GULF OF LIONS. OCTOBER, 1928

ISOPLETHS\* BASED ON SIX-HOURLY OBSERVATIONS.



NOTE: 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 an point in the line. The line terminates at Lat 66° N., Long. 13° W. in the north, at Lat 44½° N., Long. 6° E. in the south.

SPAIN, PORTUGAL, etc.	FRANCE & BELGIUM.	S.E. EUROPE.	FINLAND & RUSSIA.	POLAND.	SWITZERLAND, GERMANY, &c.	DENMARK & HOLLAND.	SWEDEN.	NORWAY.	ICELAND, &c.
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BRITISH SECTION.

No. B. 24420

1<sup>st</sup> October

-1928

Page 1.

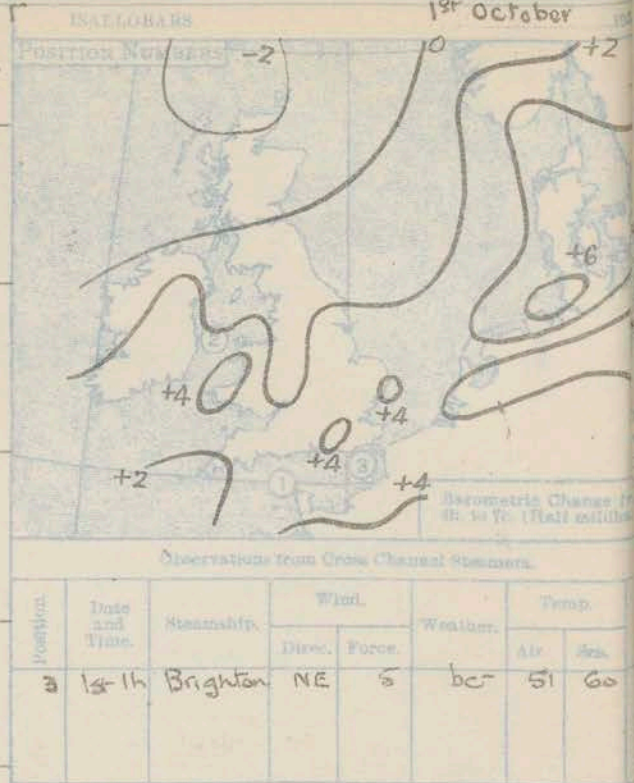
<sup>†</sup> Treco = rain has fallen. Let account less than 9'1 mo.

\* Information for these columns not usually received

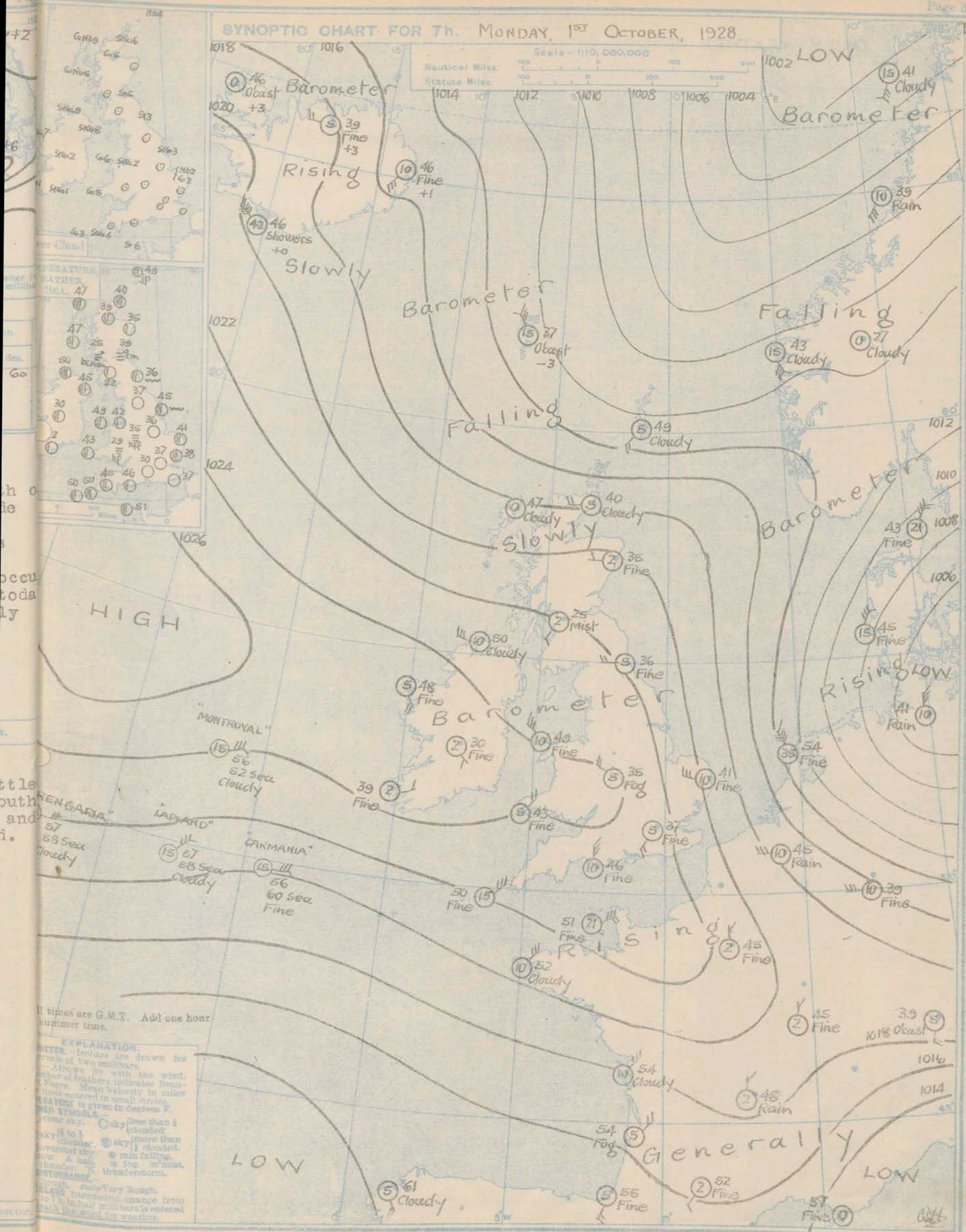


## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			30" Hours.
	7h-12h 30"	12h-12h 30"	12h-30 to 1h.	1h-7h 1st	MAX. Day 7h-12h	MIN. Night 12h-7h	MIN. on Grass	Day 7h-12h mm. began.	Night 12h-7h mm. began.		
Lerwick ... ..	bc	bc	b bc c	c	49	41	.	-	-	8.7	
Stornoway ... ..	c	c	c	b	51	35	.	-	0.3	4.5	
Wick ... ..	b bc	c	b-bc	b bc	48	33	.	-	-	8.9	
Tiree ... ..	bc	bc	bc	bc	52	45	38	-	-	7.1	
Nairn ... ..	bc	bc	b c x	bc	50	33	.	-	-	7.5	
Aberdeen ... ..	b c p r q	p r q bc	bc	b c b x z	51	33	26	0.4	<8.00	-	
Malin Head ... ..	c b c v	b c v	b c c	c q v	51	43	.	-	-	7.6	
Benfrew ... ..	b y	b y b	b f x	b f f m x	54	23	17	-	-	10.4	
Edinburgh (Inchkeith) ... ..	b bc	b c b	b-bc	b b c c	51	39	32	-	-	10.1	
Leuchars ... ..	b b c y	b a y b y	b x	b x b c x	52	29	22	-	-	3.9	
Edinburgh (Leith) ... ..	b x b c a y	b a y b y b	b x	b x	49	28	18	-	-	10.2	
Tynemouth ... ..	b c p q	b c q p	b c b	bc	49	36	32	1	3.00	.	
Blackhead Point ... ..	c	c	c	c	54	46	.	-	.	.	
Donaghadee ... ..	b c b	b	b c c	c	52	40	.	-	-	.	
Birr Castle ... ..	b c c	c	c	b c x	55	29	19	-	-	8.3	
Holyhead ... ..	c b c b	b b c	b c	b c y b c	52	48	42	-	-	7.2	
Liverpool (Bidston) ... ..	b	b v	b w	b w	52	41	31	-	-	10.1	
Chester (Sealand) ... ..	b z y	b a y b	b z m.	b m x bc	55	27	22	-	-	9.3	
Harrogate ... ..	b b c	b c b	b	b	50	34	27	-	-	8.8	
Spurn Head ... ..	c p r q bc	b c p r	b c p r bc	bc	53	42	.	Tr.	11.00	8.2	
Birmingham (Edgbaston) ... ..	b b c	bc	b m	b f x	52	33	22	-	-	7.7	
Cranwell ... ..	b b c	b b c	b	b b c	55	35	30	-	-	8.0	
Gorleston ... ..	c p r b c q	b c q p r	b c p r z	bc	56	41	39	0.5	2.00	7.2	
Valentia (Cahiriveen) ... ..	b	b	b c b w	b w	56	37	32	-	0.1	10.1	
Roche's Point ... ..	b b c c	c b c	b c b w	b w	57	40	.	-	Tr.	.	
Pembroke (St. Ann's H.) ... ..	b b c	bc	b c b	b b c	55	42	.	-	-	10.0	
Ross-on-Wye ... ..	b b c	b c y c z	b c b m w	b f x	53	28	21	-	-	7.9	
Leafield ... ..	b b c c	bc	b x	b x	52	30	20	-	Tr.	7.6	
Winchester (Worthy D.) ... ..	b b b c	b c b	b	b x	55	30	22	-	Tr.	8.7	
S. Farnborough ... ..	b b c	b b c y b	b m	b m f x	55	29	17	-	-	5.4	
London (Kew Obs.) ... ..	b c	c b a y z	b m y w	b m y x	54	35	25	-	Tr.	5.6	
Croydon ... ..	b c z	c b c z y	b c z b m s	b m y x	54	35	27	-	-	7.0	
Shoeburyness ... ..	b c	c b c	b c b	b	57	37	33	-	-	7.4	
Clacton-on-Sea ... ..	b c y	b c y	b c b	b b c	56	37	33	-	-	8.2	
Felixstowe ... ..	b c y	b c b c b	b	b w b c w	56	40	38	Tr.	13.30	8.5	
Lymington ... ..	c r b c	b c b	b	b m v.	55	36	32	Tr.	8.00	8.6	
Soill (St. Mary's) ... ..	bc	bc	b c b	b b c	58	49	.	-	-	7.7	
Falmouth (Pendennis) ... ..	bc	bc	b c b	b b c	56	47	.	-	-	8.4	
Plymouth (Cattewater) ... ..	b q y	b b c y	b	b w c	57	43	31	-	-	9.9	
Portland Bill ... ..	b c b c	b c a c b c	b c b	b	56	43	.	-	-	8.4	
Southampton (Cable) ... ..	c m f c b c y	b c q y	b m.	b m.	57	38	34	-	-	8.4	
Dungeness ... ..	b c	bc	b c b	b z	57	34	.	-	-	8.4	
Guernsey ... ..	c r q	c b c c	c b c	b c q v	59	51	.	Tr.	11.00	8.6	









## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Monday 1st October... 1928.

No. 275.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T.											Observations at 7h. G.M.T.																
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility.	Cloud.							
				Dir.	Force.					Height.	Form.	Amt.	Dir.			Force.	Height.					Form.	Amt.						
																								0-10	0-10	0-10	0-10		
																												0-10	0-10
Lerwick	54	1017.7	0	NW	1	c	43	75	8	2500	St. Cu.	9	-	9	1017.9	-2	SW	2	c	43	75	7	1500	No	4	As	10		
Stornoway	30	1021.9	0	W	1	c	43	75	8	2500	St. Cu.	9	-	9	1017.9	-2	W	2	c	47	97	7	4000	Cu. Nb	3	-	3	0	
Wick	21	1020.4	-1	WNW	2	bc	36	85	8	2500	St. Cu.	3	Cst	5	1017.3	-2	W	2	c	40	97	8	2500	St. Cu.	6	As	8	0	
Tiree	23	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.8	0	W	3	bc	47	92	8	1500	Cu. Nb	5	-	5	3	
Nairn	58	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	0	W	1	bc	39	75	8	2500	Cu.	5	-	5	0	
Aberdeen	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	-1	W	1	b	35	85	8	-	-	0	Cst	2	0	0
Malin Head	81	1023.2	0	NNW	3	c	50	65	8	5700	St. Cu.	9	-	9	1023.2	0	WNW	3	CV	50	65	9	3700	St. Cu.	3	-	3	1	
Renfrew	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.0	0	SW	1	mmb	25	97	4	-	-	0	C	4	0	0
Edinburgh (Inchkeith)	190	1021.2	0	NW	3	b	43	65	9	-	-	0	-	0	1021.1	0	WSW	2	mc	39	65	4	800	St.	5	C	6	0	
Leuchars	50	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.8	0	W	3	bc	32	92	8	-	-	0	C	4	0	0
Kirkcaldy	74	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.7	0	-	0	b	22	97	8	-	-	0	C	2	0	0
Tynemouth	67	1020.9	+1	WNW	3	bc	41	75	8	1500	Cu.	7	-	7	1021.3	+1	W	2	bc	36	75	5	800	St.	3	-	3	6	0
Blackhead Point	18	1023.5	+1	.	0	c	51	65	7	-	St. Cu.	9	-	9	1024.6	+1	SE	2	bc	43	85	9	-	St.	7	-	7	1	0
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.1	+1	W	2	c	45	75	8	4000	St.	8	-	8	0	0
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.5	0	SSE	1	bc	30	92	6	2500	St.	2	C	4	0	0
Holyhead	26	1022.1	+2	E	2	bc	50	55	8	4000	Cu.	6	-	6	1023.7	+2	NW	3	bc	49	65	8	4000	Cu.	6	C	6	1	0
Liverpool (Bidsdon)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.5	+1	NW	1	b	42	75	7	4000	St.	2	-	2	0	0
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	0	SE	2	bc	28	97	4	2500	St.	6	C	7	0	0
Harrogate	476	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.4	+2	SW	2	b	37	75	8	-	-	0	-	0	0	0
Spurn Head	39	1018.2	0	NW	6	c/p	43	85	7	4000	Cu. Nb	8	-	8	1020.4	+2	NW	6	bc	45	75	6	6700	St.	3	-	3	6	0
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.8	+2	WNW	2	fb	35	85	2	-	-	0	-	0	0	0
Cranwell	233	1021.0	+3	NW	3	b	36	92	6	-	-	0	-	0	1023.0	+3	WNW	3	bc	36	85	6	-	-	0	-	0	0	0
Gorleston	14	1017.2	+2	NW	3	bc/p	43	92	7	2500	Cu. Nb	6	-	6	1018.3	+3	WNW	3	bc	41	97	6	2500	Cu.	5	-	5	0	0
Valentia (Cahirveena)	30	1022.9	+2	NE	3	b	46	92	9	-	-	0	C	2	1025.3	+3	EN	1	b	39	65	8	2500	St.	1	Cu	2	0	0
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.6	+3	N	2	b	42	92	8	2500	St.	1	-	1	1	0
Pembroke (St. Ann's H.)	160	1021.2	+2	NE	2	b	45	85	8	-	-	0	-	0	1023.8	+4	NE	2	fb	43	85	6	2500	Cu.	5	-	5	1	0
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.6	+1	-	0	fb	29	97	2	-	-	0	-	0	0	0
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.9	+3	NW	2	b	33	85	6	-	-	0	-	0	0	0
Winchester (Worthy Dn.)	373	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.0	+3	NW	1	b	33	92	7	-	-	0	-	0	0	0
S. Farnborough	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	+3	SW	1	b	30	97	6	-	-	0	-	0	0	0
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.6	+4	SW	2	b	37	92	5	-	-	0	-	0	0	0
Croydon	294	1020.7	+2	NW	2	b	40	85	7	-	-	0	-	0	1022.8	+3	WN	1	b	35	65	5	-	-	0	-	0	0	0
Shoeburyness	21	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.6	+3	NNW	3	bc	39	85	6	-	-	0	-	0	0	0
Orleton-on-Sea	84	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.5	+5	NW	3	bc	38	85	7	-	-	0	-	0	0	0
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.8	+5	NW	4	bc	42	85	6	-	-	0	-	0	0	0
Lymington	350	1019.3	+2	N	4	b	39	85	7	-	-	0	-	0	1021.2	+2	N	4	b	38	85	6	-	-	0	-	0	0	0
Scilly (St. Mary's)	103	1020.0	+2	ENE	4	b	50	75	7	-	-	0	C	2	1021.6	+1	ENE	4	bc	50	85	7	4000	Cu.	3	Cst	5	4	0
Falmouth (Pendennis)	200	1019.7	+1	ENE	4	b	47	97	7	4000	Cu.	1	-	1	1022.3	+2	EN	3	bc	50	97	8	4000	St.	4	As	6	1	0
Plymouth (Cattewater)	236	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	+3	E	3	bc	45	75	7	-	-	0	Cst	6	0	0
Portland Hill	32	1020.4	+3	NE	4	b	48	75	8	-	-	0	-	0	1022.9	+3	N'E	3	b	46	65	8	-	-	0	AC	2	0	0
Southampton (Calshot)	10	1021.0	+2	NNE	3	b	44	85	6	-	-	0	-	0	1023.3	+4	NWN	3	b	39	92	6	-	-	0	-	0	0	0
Dungeness	20	1019.3	+3	N	2	b	38	92	8	-	-	0	-	0	1021.3	+3	N	2	b	37	92	6	-	-	0	-	0	2	0
Guernsey (Fort George)	228	1020.4	+3	NE	3	c	53	75	6	2500	St. Cu.	8	-	8	1022.5	+3	ENE	5	bc	51	85	9	2500	Cu.	6	C	7	4	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30<sup>th</sup> September

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h.-2p.	Max. 2p.-9h.	Night 12h.-5h.	Day 9h.-12h.	Sunrise to 17h.	Sunrise to Sunset 24h.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	bc	bc	44	53	Trace	mm.	8.2	8.0	Ilfracombe	b	b	50	54	-	-	8.6	0.0
Douglas (I.o.M.)	b	b	42	53	-	-	7	10.7	Bude	b	b	48	56	-	-	8.5	3.2
Llandudno	bc	bc	38	53	-	-	8.0	6.0	Pednace	b	b	50	61	0.2	-	9.0	0.0
Gelwyn Bay	b	b	40	52	-	-	9.3	6.6	Paignton	b	bc	48	56	-	-	8.5	0.0
Rhyl	bc	bc	34	52	-	-	9.0	5.5	Torquay	b	b	49	57	3	-	9.0	0.0
Wallaasey	b	b	37	53	-	-	9.3	3.5	Jarvis	b	c	55	57	22	-	0.1	2.7
Southport	b	b	34	53	-	-	10.0	7.4	Weymouth	b	b	46	56	-	-	10.0	0.2
Blackpool	bc	b	36	52	-	-	10.2	7.5	Bournemouth	b	b	44	57	-	-	9.0	0.1
Uxley	b	b	32	53	-	-	7.6	0.3	Ventnor	bc	b	47	56	-	-	8.8	1.3
Cleethorpe	b	bc	40	53	2	-	7.5	0.0	Portsmouth (St. Helen's)	b	b	48	58	-	-	9.6	0.8
Sharncliffe	bc	bc	39	53	2	Trace	6.3	0.3	Bognor	bc	bc	46	56	-	-	8.1	1.8
Aberystwyth	bc	bc	37	54	-	-	10.1	2.1	Littlehampton	bc	b	48	55	-	-	8.7	1.0
Bath	b	b	44	54	-	-	8.5	0.0	Worthing	b	bc	48	57	-	-	8.2	0.6
Cheltenham	b	b	33	53	-	-	8.3	0.0	Brighton	bc	bc	46	58	-	-	8.0	0.2
Leamington Spa	c	c	37	54	0.2	-	6.3	0.0	Eastbourne	bc	bc	46	58	0.2	-	7.2	0.5
Lowestoft	bc	bc	41	54	2	0.2	7.2	0.0	Hastings	bc	bc	47	57	2	-	7.8	1.3
Harwich & Dovercourt	bc	bc	43	57	3	Trace	9.0	0.5	Folkstone	bc	bc	49	58	-	0.2	7.6	3.3
Malden	bc	bc	43	55	1	-	8.4	0.0	Dover	b	bc	50	56	2	Trace	8.0	4.5
Southend	b	bc	44	57	1	-	7.7	0.6	Tunbridge Wells	b	bc	45	58	2	-	8.2	0.6
									Ramsgate	b	bc	50	59	1	-	8.4	4.0
									Margate	bc	bc	50	54	-	-	8.8	3.3
									Deal	bc	bc	50	59	2	-	8.0	4.0

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

\* Information not usually supplied.

† The observations at 1h. G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station. ‡ For code see page 1. § 12.50 indicates page 4.

|| At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ¶ 12h.-5h.



BRITISH SECTION.

No. B. 24421

Tuesday, 2<sup>nd</sup> October 1928.

Page 1.

Observations at 13h. G.M.T.															Observations at 13h. G.M.T.																																																																										
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.				Barom. at M.S.L.	Change in 3 Hours.																																																															
			Dirac.	Force.					Low.	Upper.	Total.	Dirac.			Force.	Low.					Upper.	Total.																																																																			
																							Height.	Form.			Amt.	Height.	Form.	Amt.	Height.	Form.	Amt.	Height.	Form.	Amt.																																																					
(For heights see p. 4).	mb.		0-13				%	0-9	Feet	0-10	0-10	0-10	mb.		0-13			%	0-9	Feet	0-10	0-10	0-10	mb.																																																																	
Lerwick	1009.0	-5	NW	4	b, c, p	51	85	8	1500	Ca. N.	5	-	5	1010.2	+3	N	3	c	47	75	8	1500	Ca. N.	3	-	8																																																															
Stornoway	1016.3	-1	NW	3	c, p	54	92	7	4000	Ca. N.	9	-	9	1017.2	+2	NW	3	c	51	92	7	4000	Ca. N.	10	-	10																																																															
Wick	1014.4	-2	W	3	c, p	52	92	8	1500	Nb.	8	10	1013.8	0	NW	3	c, p	51	92	8	1500	Nb.	6	Ca. N.	8																																																																
Tiree	1020.9	-1	W	5	c, v	53	97	9	1500	St. Ca.	10	-	10	1020.3	-1	W	4	c, v	52	97	7	800	Nb.	10	-	10																																																															
Nairn	1016.6	-3	WNW	4	c	54	65	8	2500	St. Ca.	9	-	9	1015.6	0	W	2	c	52	85	8	1500	Ca. N.	9	-	9																																																															
Aberdeen	1016.6	-3	WNW	4	c	54	65	8	2500	St. Ca.	9	-	9	1014.8	0	WNW	2	c	53	85	8	2500	St. Ca.	9	-	9																																																															
Malin Head	1022.9	-1	WN	5	c, p	53	75	8	5700	St. Ca.	9	-	9	1022.0	-1	W	5	c, v	52	97	7	4000	Ca. N.	7	A. Ca.	8																																																															
Benfrew	1020.8	-2	W	3	c	53	65	8	4000	St. Ca.	10	-	10	1019.5	-3	W	4	c	52	97	7	1500	St.	9	-	9																																																															
Edinburgh (Inchkeith)	1018.5	-2	WSW	4	c	52	65	7	1500	St.	1	A. Ca.	4	1016.3	0	WSW	5	c	52	85	8	1500	St.	4	C.	7																																																															
Leuchars	1018.6	-3	WSW	4	c	54	65	8	4000	St. Ca.	5	C.	8	1016.1	-1	WSW	4	c	51	85	8	2500	St. Ca.	6	C.	8																																																															
Blackdalemuir	1020.8	-2	W'S	4	c	49	55	8	4000	St. Ca.	8	-	8	1018.6	-3	WSW	3	c, v	49	85	8	1500	St.	8	C.	9																																																															
Tynemouth	1020.5	-1	W	4	c	53	55	6	800	St.	3	C.	4	1018.4	-1	W	3	c, v	50	75	6	1500	St.	5	A. Ca.	7																																																															
Blackhead Point	1025.7	-1	0	0	c, v	53	75	9	0	St. Ca.	10	-	10	1025.2	0	W	2	c, v	53	65	9	0	St. Ca.	9	-	9																																																															
Donaghadee	1023.7	-1	W	2	c	51	75	7	4000	St. Ca.	8	-	8	1022.1	-1	WNW	3	c	51	75	8	4000	St. Ca.	8	-	8																																																															
Birr Castle	1025.6	-1	E	1	c	54	65	7	2500	Ca.	4	-	4	1025.2	0	NE	1	c	48	85	7	2500	St. Ca.	3	-	3																																																															
Holyhead	1025.0	-1	WNW	3	c, v	53	65	9	4000	Ca.	3	-	3	1023.9	-1	WN	4	c	52	65	8	4000	St. Ca.	7	C.	8																																																															
Liverpool (Bidston)	1024.4	0	W	4	c, v	52	55	9	2500	St. Ca.	2	C.	2	1023.0	-2	W	5	c, v	49	55	9	2500	St. Ca.	5	-	5																																																															
Chester (Sealand)	1023.8	0	NW	4	c, v	53	45	8	4000	Ca.	5	-	5	1022.9	0	WNW	4	c	48	75	7	4000	St. Ca.	1	C.	3																																																															
Harrogate	1022.2	0	SWW	4	c	51	55	8	0	0	A. Ca.	1	1021.5	0	SW	3	c	47	75	8	4000	Nb.	10	-	10																																																																
Spurn Head	1022.4	0	WNW	4	c	51	55	7	5700	St. Ca.	2	C.	4	1020.1	-1	W	5	c	51	65	6	5700	St. Ca.	4	-	4																																																															
Birmingham (Edgbaston)	1022.4	0	W	3	c	55	45	8	2500	Ca.	1	-	1	1023.8	-1	WSW	3	c	49	55	6	0	0	C.	1	5																																																															
Canwell	1023.3	-1	WNW	3	c	53	65	6	0	0	0	0	1022.7	0	WN	2	c	48	85	6	4000	Ca.	2	C.	4																																																																
Gorleston	1021.8	0	NW	4	c	53	65	6	2500	Ca.	5	-	5	1021.8	0	WSW	1	c	50	65	6	0	0	A. Ca.	5	0																																																															
Valentia (Cahirciveen)	1025.8	0	NW	2	c	55	65	8	2500	St. Ca.	6	-	6	1025.4	0	N	2	c	53	75	8	4000	Ca.	2	-	2																																																															
Roche Point	1026.1	-1	SE	2	c	55	75	8	2500	Ca.	1	-	1	1025.0	-1	SE	2	c	52	85	8	0	0	0	0	1																																																															
Painbrake (St. Ann's H.)	1024.2	-1	0	0	c	57	55	6	2500	Ca.	3	C. St.	5	1023.0	-1	0	0	c	49	65	6	2500	Ca.	5	-	5																																																															
Ross-on-Wye	1024.4	-1	N	2	c	53	45	8	5700	Ca.	1	C.	1	1024.0	0	WSW	1	c	47	75	6	0	0	C.	1	0																																																															
Leafield	1024.3	0	NW	2	c	51	55	7	0	0	0	0	1023.8	0	W'S	2	c	46	55	8	0	0	A. Ca.	1	0																																																																
Winchester (Worthy Dn.)	1024.2	-1	WNW	2	c	53	45	8	0	0	0	0	1024.5	-1	WSW	2	c	44	75	6	0	0	0	0	0																																																																
S. Farnborough	1024.0	0	NW	3	c	56	45	7	0	0	0	0	1024.0	0	W	1	c	46	65	7	0	0	0	0	0																																																																
London (Kew Obs.)	1024.2	0	N	2	c	53	45	7	4000	Ca.	1	-	1	1024.0	0	0	0	f, b	48	65	3	0	0	0	0	0																																																															
Croydon	1023.9	0	WNW	2	c	55	45	6	4000	Ca.	1	-	1	1023.8	-1	WN	2	c	48	65	5	0	0	0	0	0																																																															
Shoeburyness	1023.6	-1	WNW	3	c, v	55	85	8	4000	St. Ca.	3	-	3	1022.6	-1	WN	1	c	47	85	7	0	0	0	0	0																																																															
Clacton-on-Sea	1023.6	-1	0	0	0	0	0	0	0	0	0	0	1023.9	0	W	2	c	51	65	7	4000	Ca.	3	C.	5																																																																
Felixstowe	1022.9	-1	NW	3	c	55	45	8	2500	Ca.	5	-	5	1023.2	0	W	2	c	51	55	6	0	0	A. Ca.	1	1																																																															
Lymington	1023.4	-1	WNW	3	c, v	55	45	7	4000	St. Ca.	4	-	4	1023.3	-1	NW	2	c	48	55	6	0	0	C.	1	0																																																															
Seilly (St. Mary's)	1023.7	+2	E	4	c	57	75	8	4000	Ca.	7	-	7	1024.9	0	E	3	c	51	75	7	4000	St. Ca.	4	-	4																																																															
Falmouth (Pendennis)	1024.0	-1	SE	4	c	55	75	8	4000	Ca.	3	-	3	1024.0	0	SE	3	c	51	75	8	4000	St. Ca.	3	-	3																																																															
Plymouth (Cattewater)	1025.1	-1	E	3	c	55	55	8	4000	Ca.	1	-	1	1025.0	-1	SE	2	c, v	53	55	9	0	0	C.	1	0																																																															
Portland Bill	1024.9	+2	NE	2	c	54	45	8	1500	St.	1	-	1	1024.2	0	NW	2	c	52	55	8	2500	St. Ca.	1	C.	2																																																															
Southampton (Calshot)	1024.8	0	N	1	c	55	45	7	0	0	0	0	1024.4	0	W	2	c	49	65	6	0	0	C.	1	0																																																																
Dungeness	1023.6	0	WNW	2	c	57	45	8	4000	Ca.	3	-	3	1023.6	0	NW	1	c, v	57	65	7	800	St.	7	-	7																																																															
Ormsby (Fort George)	1024.6	0	ENE	4	c	54	45	9	4000	Ca.	2	-	2	1024.6	0	NE	2	c	51	65	9	0	0	A. Ca.	1	1																																																															
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															POLE STAR RECORD at Greenwich Obsy.															CODE FOR STATE OF GROUND.																																												
Day 7h-13h, Kew & Croydon.															Milligrams of Solid Impurity per cubic metre.															24 Hrs. ended 7h. G.M.T.															Exposure from 1st 18.30 m. to 2nd 5.15 m.															Stars. Exposure. 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 13h and 18h reports (Hoar frost in 1h and 7h reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).														
9h-13h, Kensington.															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
9h-21h, other stations.															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Kew															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Croydon															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Greenwich (Royal Obsy.)															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
City (Bunhill Row)															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Westminster (St. James' Pl.)															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Regent's Pl. (Bancroft Gdns.)															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Camden Square.															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Kensington Palace															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
Hampstead Observatory															24 Hrs. ended 7h. G.M.T.															Kew Observatory															Polaris 10.45 8.8 85															8 Ursa 10.45 8.42 81															Minoris														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															THE BRAUFOOT NOTATION OF WEATHER.															THE BRAUFOOT SCALE OF WIND.															BEAU-FORT No.															STATUTE miles per hour.															TELEGRAPHIC CODE FOR SURFACE VISIBILITY.														
24 Hrs. ended 7h. G.M.T.															24 Hrs. ended 7h. G.M.T.															24 Hrs. ended 7h. G.M.T.															24 Hrs. ended 7h. G.M.T.															24 Hrs. ended 7h. G.M.T.															24 Hrs. ended 7h. G.M.T.														
STATIONS.															STATIONS.															STATIONS.															STATIONS.															STATIONS.															STATIONS.														
Sunrise.															Sunrise.															Sunrise.															Sunrise.															Sunrise.															Sunrise.														
G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.															G.M.T.														
Yarmouth															Yarmouth															Yarmouth															Yarmouth															Yarmouth															Yarmouth														
Greenwich															Greenwich															Greenwich															Greenwich															Greenwich															Greenwich														
Wick															Wick															Wick															Wick															Wick															Wick														
Valentia															Valentia															Valentia															Valentia															Valentia															Valentia														

## LONDON OBSERVATIONS.

Day 7h-13h, Kew &amp; Croydon.

9h-13h, Kensington.

Sh-21h, other stations.

Kew

Croydon

Greenwich (Royal Obs.)

City (Bunhill Row)

Westminster (St. James' Pl.)

Regent's Pl. (Bosque Gdns.)

Camden Square

Kensington Palace

Hampton Observatory

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

1st Oct. 1928.

STATIONS.

Sunrise.

Noon.

Sunset.

G.M.T.

G.M.T.

G.M.T.

Yarmouth

Greenwich

Wick

Valentia

BRAUFOOT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud),  
 bc sky partly cloudy (one half covered),  
 c generally cloudy  
 d drizzle. e wet air. f gloomy.  
 f fog, visibility 200-1000 m.  
 F thick fog. " less than 200 m.  
 m mist. " 1000-12000 m.  
 h hail. i intermittent.  
 j precipitation within sight of station.  
 KQ line equal. l lightning.  
 o overcast sky. p passing showers.  
 q squally. r rain. s snow.  
 ss sleet & shower.  
 u ugly, threatening sky.  
 v unusual visibility. w dew.

z hear 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 = slight rain.  
 rr = continuous rain.  
 SYMBOLS.  
 < = (less than (for cloud height) before (for precipitation).  
 @ = solar halo. W = lunar halo.  
 With present weather is combined, when possible, the general character of the weather.  
 A "solidus" divides actual existing weather from preceding conditions.  
 (b) - (h) = past weather after rain: - = has decreased; + = has increased.

THE BRAUFOOT SCALE OF WIND.

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

SEA DISTURBANCE.

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

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

Objects not visible at 65 yards.

0	Less than 1	1. Thick fog.	230 "
1	1-3	2. Fog.	550 "
2	3-5	3. Moderate fog.	1,100 "
3	5-10	4. Mist or haze.	1 1/2 miles.
4	10-25	5. Poor visibility.	2 1/2 "
5	25-50	6. Moderate.	6 1/2 "
6	50-100	7. Good.	12 1/2 "
7	100-200	8. Very good.	31 "
8	200-500	9. Excellent visibility, beyond 31 m.	

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

\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

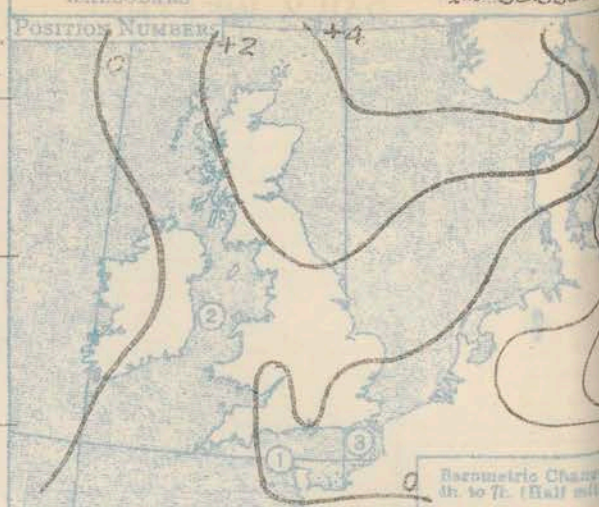


## SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

2nd October

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			Sun lat
	To-15h. lat	15h-18h. lat	18h-24h. lat	1h-7h. 2nd	MAX. Day	MIN. Night	MIN. on 7h-18h	Day, 7h-18h mm. began.	Night, 18h-7h mm. began.	Hours	
Lerwick	cold bc	c	c	cbe	51	42	.	0.00	-	0.0	
Stornoway	b	r-d	bbe	c	54	46	.	0.6	13.00	4.1	
Wick	cpr	cpr	bbe	c	53	46	.	0.3	11.00	1.3	
Tiree	bac	cpr	bpr	c	55	43	47	0.1	14.30	1.3	
Nairn	bac	bpr	cbe	c	55	38	.	0.1	17.30	3.4	
Aberdeen	bac	c	cpr	bbe	57	44	38	-	Tr.	3.5	
Malin Head	c	cpr	cbe	c	54	50	.	0.2	12.30	0.5	
Renfrew	bam	cbe	cbe	c	54	46	39	Tr.	15.30	4.0	
Edinburgh (Inchkeith)	bam	bac	bbe	c	54	46	42	-	-	6.2	
Leuchars	bac	cbe	cbe	c	56	40	32	-	-	6.5	
Esksdalemuir	bac	cbe	cbe	c	53	41	35	Tr.	16.30	5.2	
Tynemouth	bac	bac	bbe	c	54	50	46	-	-	.	
Blacksed Point	c	c	c	c	55	43	.	-	Tr.	.	
Donaghadee	c	c	cbe	bbe	53	43	.	-	-	.	
Birr Castle	bac	bac	c	bbe	55	42	31	-	-	6.7	
Holyhead	bey	bey	c	c	55	51	50	-	-	3.4	
Liverpool (Bidston)	bey	bey	bbe	c	52	43	45	-	Tr.	7.5	
Chester (Sealand)	bam	bey	bbe	c	54	47	42	-	0.2	7.3	
Harrogate	b	bac	cbe	bbe	53	46	41	-	-	3.2	
Spurn Head	bey	bac	c	c	53	43	.	-	-	7.6	
Birmingham (Edgbaston)	b	b	b	b	55	41	37	-	Tr.	3.0	
Cranwell	b	bac	c	bbe	54	44	37	-	-	3.4	
Gorleston	bac	bac	bbe	c	55	41	39	-	-	8.0	
Valentia (Cahirciveen)	bey	bac	b	bbe	57	37	35	-	0.1	8.3	
Roche Point	b	b	bbe	bbe	56	40	.	-	Tr.	.	
Pembroke (St. Ann's H.)	bam	bac	bbe	bbe	56	44	.	-	-	3.5	
Ross-on-Wye	b	b	b	bbe	57	37	23	-	-	3.5	
Leafield	b	b	bbe	c	53	40	36	-	-	10.4	
Winchester (Worthy Dn)	bam	bey	b	bbe	55	29	20	-	-	3.8	
S. Farnborough	bam	bey	b	bbe	57	31	20	-	-	3.7	
London (Kew Obs.)	bam	bey	b	bbe	55	38	26	-	-	3.6	
Croydon	bam	bey	b	bbe	56	40	34	-	-	3.4	
Shoeburyness	bac	bac	b	bbe	57	40	29	-	-	10.1	
Clacton-on-Sea	bey	bey	b	bbe	56	41	30	-	-	10.2	
Felixstowe	bey	bey	b	bbe	56	42	33	-	-	10.0	
Lymington	bam	bey	b	bbe	55	32	28	-	-	10.2	
Scilly (St. Mary's)	bac	bac	b	b	53	44	.	-	-	6.1	
Falmouth (Pendennis)	bac	bac	b	b	55	41	.	-	-	3.2	
Plymouth (Cattewater)	bey	bey	b	b	57	36	30	-	-	10.0	
Portland Bill	b	b	b	b	56	46	.	-	-	.	
Southampton (Calshot)	bam	bey	b	b	55	33	28	-	-	10.4	
Dungeness	bac	bac	b	b	53	35	.	-	-	.	
Guernsey	bey	bey	b	b	56	47	.	-	-	8.2	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air	Sea
2	1st 10h	Cambria	NW	3	b	43	55
3	2nd 1h	Dieppe	NW	3	b	55	60

## GENERAL INFERENCE.

A depression centred over Northern Denmark is moving southeastwards whilst an anticyclone over Southern Ireland is almost stationary. Weather will be generally cloudy and quiet with bright intervals and mist or fog locally at night and in the early morning. Day temperatures will be moderate but ground frost will occur in many places at night.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 2nd October, 1928.	Farther Outlook.
1. S.E. England	Moderate westerly to northwesterly winds becoming light variable; cloudy, perhaps a little light drizzle at first, brighter later; moderate day temperature; ground frost at night; mist or fog tonight and early tomorrow morning.	Fair and quiet with mist or fog generally at night and in morning.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Light variable winds; cloudy with bright intervals; moderate day temperature; ground frost at night; mist or fog at night and in the early morning	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland		
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		

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

Forecasts issued at

0005 G.M.T.

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



## October





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.

Tuesday, 2<sup>nd</sup> October

1928.

No. 276.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. <i>2nd</i>										Observations at 7h. G.M.T. <i>2nd</i>										Spec.								
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-3	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-3	Cloud.									
				Direc.	Force					Low.	Upper	Total			Direc.	Force					Low.		Upper	Total						
																									Height	Form	Amt.	Height	Form	Amt.
Lerwick ...	54	1013.3	+4	NW	2	c	45	85	8	1500	Str	10	-	10	1017.2	+4	NNW	2	bc	43	82	8	1500	Str	5	Asr	9	0		
Stornoway ...	30	1020.0	+3	NW	1	b	45	85	8	4000	Cu	2	-	2	1020.3	+2	-	0	c	47	82	8	4000	Cu	5	Cst	8	0		
Wick ...	81	1017.9	+3	NW	2	c	47	85	8	2500	Str	8	-	8	1020.3	+3	NW	2	c	47	85	8	1500	Str	8	Cst	10	0		
Tiree ...	33	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.4	+1	NW	3	c	52	85	8	1500	CNob	9	-	9	0		
Nairn ...	88	"	"	"	"	"	"	"	"	"	"	"	"	"	1020.8	"	"	0	bc	40	85	8	4000	Str	5	-	5	0		
Aberdeen ...	37	"	"	"	"	"	"	"	"	"	"	"	"	"	1020.0	+3	NNW	2	c	47	85	6	4000	Str	9	-	9	0		
Malin Head ...	51	1022.3	0	NW	4	cd	51	87	7	4000	CNob	8	Cst	3	1022.4	0	NW	4	cd	50	87	7	1500	Str	5	-	5	4		
Benfrew ...	80	"	"	"	"	"	"	"	"	"	"	"	"	"	1020.9	+2	W	1	b	46	87	6	4000	Cu	1	C	2	1		
Edinburgh (Inchkeith) ...	190	1017.6	+2	WSW	3	c	50	82	8	4000	Cu	7	C	8	1020.2	+3	WSW	3	b	46	82	7	4000	Str	1	AC	2	1		
Leuchars ...	30	"	"	"	"	"	"	"	"	"	"	"	"	"	1020.6	+3	"	0	b	40	82	8	5700	Str	1	C	1	1		
Eskdalemuir ...	794	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.0	+2	NW	2	bc	43	85	8	1500	Str	6	-	6	1		
Tynemouth ...	87	1017.3	+2	N	3	c	51	82	7	1500	Nb	8	-	8	1020.8	+3	NW	2	bc	50	85	7	1500	CNob	7	-	7	4		
Blacksod Point ...	18	1025.0	0	W	3	c	51	85	7	"	Str	8	-	8	1024.6	-1	W	1	c	51	85	7	"	Str	10	-	10	0		
Donaghadee ...	40	"	"	"	"	"	"	"	"	"	"	"	"	"	1022.2	+1	NW	3	c	50	85	8	4000	Str	8	-	8	2		
Birr Castle ...	173	"	"	"	"	"	"	"	"	"	"	"	"	"	1024.0	"	S	1	c	45	82	6	2500	Str	4	Asr	9	1		
Holyhead ...	30	1023.0	-1	W	5	c	53	75	8	4000	Str	3	-	3	1022.0	0	WNW	4	c	53	85	8	2500	Str	9	-	9	2		
Liverpool (Bidsou) ...	189	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.9	0	W'N	4	c	52	85	7	4000	Nb	9	-	9	1		
Chester (Sealand) ...	16	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.8	+1	W'N	3	cd	52	85	6	1500	Str	10	-	10	0		
Harrogate ...	478	"	"	"	"	"	"	"	"	"	"	"	"	"	1020.5	0	WSW	3	c	50	85	8	4000	Str	9	-	9	1		
Spurn Head ...	38	1018.3	-1	W	6	c	50	85	6	5700	Str	10	-	10	1016.9	0	NW	4	c	52	85	6	5700	Str	9	-	9	4		
Birmingham (Edgbaston) ...	535	"	"	"	"	"	"	"	"	"	"	"	"	"	1023.3	0	SW	2	cd	46	85	5	2500	Str	9	-	9	1		
Cranwell ...	238	1021.7	-1	W	4	c	45	85	6	4000	Str	5	AC	9	1021.2	0	W	3	c	47	82	6	4000	Str	9	-	9	1		
Gorleston ...	14	1020.2	-1	WSW	3	c	44	85	6	5700	Str	9	-	9	1019.1	0	W'N	3	c	46	82	6	4000	Str	10	-	10	0		
Valentia/Cahirveeny ...	30	1026.0	0	NE	1	bv	47	82	9	-	-	0	-	0	1025.9	0	NE	1	bc	43	82	8	4000	Str	6	-	6	0		
Roches Point ...	22	"	"	"	"	"	"	"	"	"	"	"	"	"	1026.2	0	N	2	c	45	87	8	2500	Str	9	-	9	1		
Pembroke (St. Ann's H.) ...	160	1024.5	0	NW	3	bc	53	65	8	1500	Cu	5	-	5	1024.3	0	NW	2	c	51	75	8	1500	Cu	8	-	8	1		
Ross-on-Wye ...	285	"	"	"	"	"	"	"	"	"	"	"	"	"	1023.4	-1	SW	3	c	45	85	8	4000	Str	9	-	9	1		
Leafield ...	612	"	"	"	"	"	"	"	"	"	"	"	"	"	1023.2	0	WNW	2	c	45	85	8	5700	Str	9	-	9	0		
Winchester (Wortley Dn.) ...	273	"	"	"	"	"	"	"	"	"	"	"	"	"	1024.2	0	-	0	c	35	87	5	4000	Str	9	-	9	0		
S. Farnborough ...	237	"	"	"	"	"	"	"	"	"	"	"	"	"	1022.7	-1	-	0	c	40	82	7	2500	Str	9	-	9	0		
London (Kew Obs.) ...	18	"	"	"	"	"	38	"	"	"	"	"	"	"	1022.9	-1	SW	2	c	43	82	6	2500	Str	10	-	10	0		
Croydon ...	244	1024.2	0	W'N	3	b	42	75	6	-	-	0	C	2	1022.6	0	WNW	3	c	43	85	6	4000	Str	5	AC	9	0		
Shoeburyness ...	11	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.6	-1	NW	3	c	45	85	6	5700	Str	8	Asr	10	0		
Clacton-on-Sea ...	54	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.2	-1	WNW	3	c	45	85	7	5700	Str	8	-	8	1		
Felixstowe ...	15	"	"	"	"	"	"	"	"	"	"	"	"	"	1020.8	0	WNW	3	c	47	85	7	5700	Str	9	-	9	2		
Lymington ...	350	1023.7	0	NW	3	b	35	85	5	-	-	0	-	0	1021.9	-1	NW	3	c	37	82	6	4000	Str	9	-	9	1		
Scilly (St. Mary's) ...	183	1025.0	+1	E'N	2	b	47	75	8	-	-	0	-	0	1025.0	0	-	0	b	47	75	8	4000	C	2	-	2	1		
Falmouth (Pendennis) ...	300	1025.7	0	NNE	1	b	47	87	8	-	-	0	-	0	1025.3	0	NNE	1	b	42	87	8	4000	Cu	1	-	1	0		
Plymouth (Cattewater) ...	83	"	"	"	"	"	"	"	"	"	"	"	"	"	1025.2	+1	NE	1	b	37	87	5	2500	Str	4	-	4	0		
Portland Bill ...	52	1024.5	0	WNW	1	b	51	65	8	2500	Cu	1	-	1	1023.9	-1	NW	1	bc	51	75	6	2500	Str	4	-	4	1		
Southampton (Calshot) ...	10	1025.2	0	NW	2	b	44	75	5	-	-	0	-	0	1024.0	0	NW	2	b	40	82	6	-	0	C	1	0			
Dungeness ...	30	1023.3	0	N	3	b	37	85	7	-	-	0	-	0	1021.3	-2	NW	2	bc	33	82	8	2500	Str	6	-	6	2		
Guernsey (Fort George) ...	285	1025.0	0	"	0	b	42	82	8	-	-	0	-	0	1024.8	0	NW	2	b	49	65	8	-	0	-	0	0			

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 2h-3h.	Max. 3h-17h.	Night 17h-3h.	Day 3h-17h.	Sunrise to 17h.	Sunrise to Sunset.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	b	b	43	55	-	-	10.2	8.6
Berwick-on-Tweed	bc	bcc	31	55	-	-	8.0	8.4	Bude ...	wb	b	38	57	-	-	9.8	9.8
Douglas (I.O.M.) ...	c	c	37	53	-	-	1.8	10.0	Penzance ...	b	b	49	59	-	-	9.5	9.5
Llandudno ...	bc	bc	38	56	-	-	8.1	8.1	Faignton ...	bw	b	41	56	-	-	9.8	9.5
Gaiwyn Bay ...	b	b	41	56	-	-	10.5	9.6	Torquay ...	b	b	45	57	-	-	10.4	9.3
Rhyl ...	bc	bcb	34	55	-	-	8.5	9.1	Jersey ...	bc	b	52	58	-	-	9.0	9.1
Wallasey ...	fc bc	b bc	36	56	-	-	7.4	10.1	Weymouth ...	b	b	36	60	-	-	10.4	10.3
Southport ...	bc m x	b bc m	31	54	-	-	5.0	10.0	Bournemouth ...	b	b	34	56	-	-	10.0	9.0
Blackpool ...	c	c	32	53	-	-	2.3	10.4	Ventnor ...	b	b	40	56	-	-	10.3	9.8
Ilkley ...	b	b	29	55	-	-	8.5	7.6	Portsmouth (S' thea) ...	b	b	39	56	-	-	10.3	9.6
Gleethorpes ...	b	bc	31	56	-	-	7.7	7.5	Bognor ...	b	b	38	57	-	-	10.6	9.1
Skagness ...	bc	b bc	31	56	-	-	8.9	8.4	Littlehampton ...	b	b	40	58	-	-	10.5	9.7
Aberystwyth ...	bc	bc	34	55	-	-	10.2	10.1	Worthing ...	b	b	35	56	-	-	10.3	9.2
Bath ...	b	b	30	56	-	-	9.6	9.2	Brighton ...	b	b	38	58	-	-	10.2	9.0
Cheltenham ...	bx	b	31	57	-	-	7.9	8.9	Haslemere ...	b	b	40	59	-	-	9.3	7.2
Leamington Spa ...	bc	b	28	55	-	-	8.0	6.3	Hastings ...	b	b bc	37	57	-	-	9.7	8.0
Lowestoft ...	b	b bc	40	55	-	-	8.5	7.2	Polkestone ...	b	b	40	57	-	-	9.6	7.6
Rarwick & Dovercourt	b	b	39	57	-	-	10.0	9.0	Dever ...	b	b	40	57	-	-	10.6	8.2
Maldon ...	b	b	39	56	-	-	8.8	5.4	Tunbridge Wells ...	b	b	37	58	-	-	10.2	9.4
Southend ...	b	b	38	60	-	-	10.1	7.7	Ramegate ...	b	b	45	57	-	-	9.9	9.4
									Margate ...	b	b	46	55	-	-	9.8	8.1
									Deal ...	b	b	40	58	-	-	9.6	8.0





BRITISH SECTION.

No. B. 24422

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BRITISH SECTION.

No. B. 24-22

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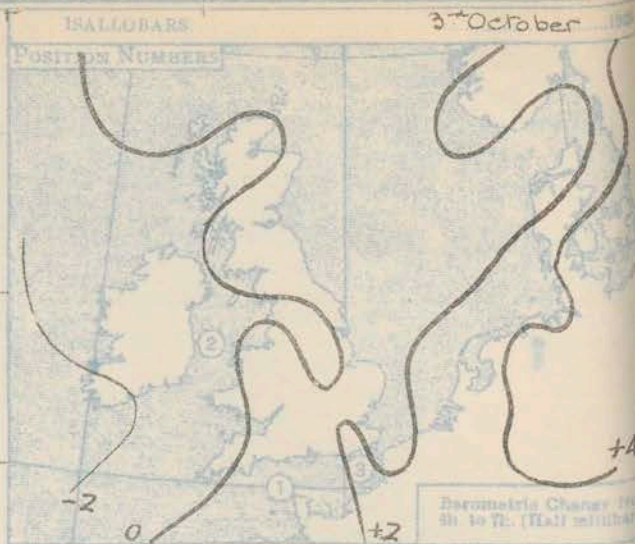
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Observations at 12h. G.M.T.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Barom. at M.S.L.	Change in 3 Hours.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	
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## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun Hours.
	7h-12h	12h-18h	18h-7h	1h-7h	MAX. Day	MIN. Night	MIN. on Grass	Day 7h-12h	Night 12h-7h	Day 18h-7h	Night 18h-7h	
	to 12h	to 12h	to 12h	to 12h	7h-12h	12h-7h	12h-7h	mm	mm	mm	mm	
Lerwick	bcc	c	c	c	48	43	.	-	-	-	-	0.1
Stornoway	b-bc	b-bc	c	c	54	37	.	-	-	-	-	6.0
Wick	c	c	b-bc	b-bc	49	35	.	-	-	-	-	0.4
Tiree	c	b-bc	c	b-bc	54	42	23	-	-	0.3	3.3	0.4
Nairn	b-bc	b-bc	b-bc	b-bc	52	34	.	-	-	-	-	7.5
Aberdeen	c	b-bc	b-bc	b-bc	52	34	28	-	-	-	-	1.9
Malin Head	b-bc	b-bc	b-bc	b-bc	53	48	.	0.1	8.00	Tr.	21.00	0.7
Benfrew	b-bc	b-bc	b-bc	b-bc	51	33	28	-	-	-	-	8.2
Edinburgh (Inchkeith)	b-bc	b-bc	b-bc	b-bc	56	43	40	-	-	Tr.	-	3.9
Leuchars	b-bc	b-bc	b-bc	b-bc	59	32	28	-	-	-	-	2.6
Edinburgh (Leith)	b-bc	b-bc	b-bc	b-bc	57	33	27	-	-	-	-	6.1
Tynemouth	b-bc	b-bc	b-bc	b-bc	54	43	30	-	-	-	-	.
Blackhead Point	b-bc	b-bc	b-bc	b-bc	56	49	.	2	.	0.1	.	.
Donaghadee	b-bc	b-bc	b-bc	b-bc	55	47	.	Tr.	9.00	-	-	0.0
Birr Castle	c	c	c	c	53	47	42	-	-	-	-	0.0
Holyhead	b-bc	b-bc	b-bc	b-bc	54	51	49	0.1	9.00	-	-	0.0
Liverpool (Bidston)	b-bc	b-bc	b-bc	b-bc	54	48	46	1	9.00	0.1	21.00	0.1
Chester (Sealand)	b-bc	b-bc	b-bc	b-bc	55	47	45	1	13.00	Tr.	21.00	0.3
Harrogate	c	b-bc	b-bc	b-bc	55	40	34	-	-	-	-	1.6
Spurn Head	c	b-bc	b-bc	b-bc	57	47	.	-	-	Tr.	-	5.0
Birmingham (Edgbaston)	b-bc	b-bc	b-bc	b-bc	54	46	43	Tr.	13.00	-	-	0.0
Cranwell	b-bc	b-bc	b-bc	b-bc	56	42	32	-	-	-	-	0.2
Gorleston	b-bc	b-bc	b-bc	b-bc	53	48	46	Tr.	11.00	-	-	4.7
Valentia (Cahiriveen)	b-bc	b-bc	b-bc	b-bc	53	49	42	-	-	-	-	7.5
Roches Point	b-bc	b-bc	b-bc	b-bc	56	44	.	-	-	Tr.	-	0.0
Pembroke (St. Ann's H.)	c	c	c	c	55	50	.	-	-	-	-	0.0
Boss-on-Wye	c	c	c	c	56	48	46	-	-	-	-	0.1
Leafield	c	c	c	c	54	43	39	-	-	-	-	0.0
Winchester (Worthy Dn)	b-bc	b-bc	b-bc	b-bc	58	37	30	Tr.	12.30	-	-	1.7
S. Farnborough	c	c	c	c	58	32	26	-	-	Tr.	-	1.7
London (Kew Obey.)	b-bc	b-bc	b-bc	b-bc	57	34	29	-	-	Tr.	-	0.1
Croydon	b-bc	b-bc	b-bc	b-bc	56	36	30	-	-	Tr.	-	0.0
Shoeburyness	c	c	c	c	57	37	33	-	-	-	-	0.3
Glanton-on-Sea	c	c	c	c	57	42	37	-	-	-	-	0.1
Felixstowe	b-bc	b-bc	b-bc	b-bc	58	41	31	-	-	-	-	0.4
Lymington	b-bc	b-bc	b-bc	b-bc	58	38	25	-	-	-	-	0.0
Scilly (St. Mary's)	b-bc	b-bc	b-bc	b-bc	59	49	.	-	-	-	-	10.4
Falmouth (Pendennis)	b-bc	b-bc	b-bc	b-bc	59	48	.	-	-	-	-	7.0
Plymouth (Cattewater)	b-bc	b-bc	b-bc	b-bc	59	46	41	-	-	-	-	7.5
Portland Bill	b-bc	b-bc	b-bc	b-bc	59	50	.	-	-	-	-	.
Southampton (Calshot)	b-bc	b-bc	b-bc	b-bc	57	47	39	-	-	Tr.	-	1.9
Dungeness	b-bc	b-bc	b-bc	b-bc	57	38	.	-	-	-	-	8.2
Guernsey	b-bc	b-bc	b-bc	b-bc	58	53	.	-	-	-	-	8.2



Observations from Cross Channel Steamers.									
Position	Date and Time	Steamship	Wind		Weather	Temp.		Air	Sea
			Dir.	Force		Dir.	Force		
2	2 <sup>nd</sup> 10h	Cambria	WNW	4	b	52	54	52	54
1	2 <sup>nd</sup> 11h	St. Julien	NNE	2	bc	57	60	57	60
3	3 <sup>rd</sup> 1h	Brighton	NE	2	bc	56	61	56	61

## GENERAL INFERENCE.

An anticyclone is centred over the Southern North sea and Eastern France whilst an intense depression in Mid-Atlantic is moving north-eastward. Weather will continue quiet and fair over the greater part of the British Isles except on the western seaboard where conditions will slowly become unsettled with freshening winds from a southerly point. Mist or fog is likely to be general at night and in the early morning.

## Further Outlook.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Wednesday, 3rd October, 1928.
1. S.E. England	Light to moderate southerly winds; fine; moderate day temperature; slight ground frost at night; mist or fog at night and in early morning.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate southeasterly winds becoming fresh; bright today, cloudy tomorrow; moderate day temperature; mist or fog at night and in early morning.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Light to moderate southerly winds, becoming fresh; bright today, cloudy tomorrow; moderate day temperature; mist or fog at night and in early morning.
13. A.W. Scotland	
14. B.W. Scotland	
15. Mid-Scotland	Light variable winds becoming moderate southerly; fine; moderate day temperature; ground frost at night; mist or fog at night and in early morning.
16. N.E. Scotland	
17. Orkneys and Shetlands	
18. N.W. Ireland	Moderate southeasterly winds slowly freshening to strong at times; cloud increasing and lowering; perhaps some rain tomorrow; warm; mist or fog at night and in early morning.
19. N.E. Ireland	
20. S.E. Ireland	
21. S.W. Ireland	







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday, 3<sup>rd</sup> October.....1928.

No. 277.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 3 <sup>rd</sup>												Observations at 7h. G.M.T. 3 <sup>rd</sup>															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/2 mi.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/2 mi.	Cloud.								
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.						
																								Low.	Upper.	Total.	Low.	Upper.	Total.
Lerwick ...	64	1022.2	+1	-	0	C	46	75	8	1500	Str	5	ASr	10	1022.1	+1	W	1	C	48	75	8	2500	Str	8	ASr	10		
Stornoway ...	30	1023.4	+1	S	2	C	46	75	7	-	-	8	1023.1	+1	SW	1	bc	48	75	7	4000	Str	6	-	6	-			
Wick ...	61	1023.4	0	WSW	2	bc	46	82	8	-	-	3	1023.6	-1	WSW	1	bc	35	85	8	4000	Str	2	Cist	4	-			
Tires ...	32												1024.1	0	S	1	bc	47	82	8	1500	Str	8	-	8	-			
Nairn ...	86												1023.7		-	0	bc	43	85	7	4000	Str	7	-	7	-			
Aberdeen ...	97												1025.2	+1	NW	2	b	36	82	5	-	-	0	-	0	-			
Malin Head ...	83	1024.6	+1	S	1	C	50	85	8	5700	Str	9	-	9	1024.0	-1	S	1	bc	48	85	9	5700	Str	9	-	9	-	
Benfrew ...	86												1025.4	+1	E	1	bc	44	87	2	2500	Str	10	-	10	-			
Edinburgh (Inchkeith)	100	1024.5	+2	SW	2	b	46	82	6	1500	Str	2	-	2	1024.5	+1	W	2	bc	45	87	3	500	Str	10	-	10	-	
Leuchars ...	30												1025.5	+2	WSW	1	C	41	92	6	4000	Str	9	-	9	-			
Esksdalemuir ...	794												1026.1	+1	-	0	C	41	87	6	5700	Str	9	-	9	-			
Tynemouth ...	87	1026.9	+1	WSW	2	bc	43	82	5	1500	Str	7	-	7	1026.6	0	SW	2	bc	45	85	3	1500	Str	8	-	8	-	
Blackpool Point ...	18	1023.7	0	-	0	C	52	65	7	-	Str	8	-	8	1023.3	-1	SE	3	bc	49	85	4	Str	6	-	6	-		
Donaghadee ...	40												1024.8	-1	SW	1	C	48	85	7	4000	Str	9	-	9	-			
Birr Castle ...	175												1023.1	-1	SE	1	C	49	87	7	2500	Str	9	-	9	-			
Holyhead ...	26	1025.1	+1	ESE	1	C	53	65	8	4000	Str	9	-	9	1025.0	0	SEE	1	C	52	75	3	4000	Str	10	-	10	-	
Liverpool (Bidston) ...	189												1026.2	0	SEE	1	mno	48	87	4	2500	Str	10	-	10	-			
Chester (Sealand) ...	16												1025.8	+1	SE	1	mno	46	87	4	2500	Str	9	-	9	-			
Harrogate ...	478												1027.0	0	-	0	ffc	43	82	3	4500	Str	9	-	9	-			
Spurn Head ...	39	1025.8	+1	WNW	1	bc	48	82	7	-	-	6	-	6	1027.3	+1	NW	1	C	49	85	6	-	0	Ac	10	3		
Birmingham (Edgbaston)	535												1027.9	+1	ESE	1	mc	48	75	4	5700	Str	8	-	8	-			
Cranwell ...	238	1027.4	+3	-	0	C	44	87	6	4000	Str	2	Ac	9	1027.8	-1	-	0	C	44	87	6	4000	Str	3	-	3	-	
Gorleston ...	14	1025.9	+3	NW	2	C	50	85	7	4000	Str	3	-	3	1026.8	+1	NW	1	C	48	85	6	4000	Str	10	-	10	-	
Valentia/Cahirveen	30	1023.3	-1	S	1	C	51	85	8	-	Str	10	-	10	1021.1	-2	ESE	3	bc	51	75	8	2500	Str	4	-	4	-	
Roches Point ...	22												1021.8	-2	SE	3	C	55	75	8	4000	Str	3	-	3	-			
Pembroke (St. Ann's H.)	160	1025.3	0	NE	2	C	51	85	8	2500	Str	10	-	10	1024.1	-1	NE	2	C	51	82	6	1500	Str	8	-	8	-	
Ross-on-Wye ...	228												1025.8	0	SE	2	C	48	82	5	4000	Str	10	-	10	-			
Leafield ...	612												1026.3	+1	ESE	2	bc	45	85	7	4000	Str	4	-	4	-			
Winchester (Worthy Dn.)	272												1026.4	+1	-	0	b	39	87	5	5700	Str	1	-	1	-			
S. Farnborough ...	237												1027.0	+1	-	0	FFb	33	87	1	-	-	0	-	0	-			
London (Kew Obs.) ...	18						40						1027.4	+2	SW	1	FFb	35	87	1	4500	Str	10	-	10	-			
Croydon ...	244	1026.0	+1	SE	1	mnb	44	82	4	-	-	2	1026.9	+1	SE	1	b	38	82	5	-	-	0	-	0	-			
Shoeburyness ...	11												1027.1	+1	NNE	2	blw	41	82	5	-	-	0	-	0	-			
Clacton-on-Sea ...	54												1026.5	+1	N	3	bc	43	82	7	4000	Str	4	-	4	-			
Felixstowe ...	15												1027.0	+1	NNE	3	bc	45	85	7	5700	Str	1	Ac	3	-			
Lymington ...	880	1025.6	+2	NE	2	b	43	85	7	-	-	2	1026.1	+1	NE	3	b	44	82	7	5700	Str	1	-	1	-			
Seilly (St. Mary's) ...	183	1024.8	0	EN	3	bc	50	85	7	4000	Str	5	-	5	1022.9	-1	SE	4	bc	53	85	7	4000	Str	6	-	6	-	
Falmouth (Pendennis)	200	1024.0	0	NE	2	C	50	82	8	4000	Str	9	-	9	1023.1	0	SE	3	bc	56	82	3	4000	Str	8	-	8	-	
Plymouth (Cattewater)	69												1023.8	0	E	3	bc	50	85	6	4000	Str	3	-	3	-			
Portland Bill ...	32	1024.4	0	NNE	2	C	54	75	8	2500	Str	7	Ac	8	1023.6	0	NE	4	bc	55	68	5	1500	Str	10	-	10	-	
Southampton (Calshot)	10	1025.9	+1	NE	2	C	51	85	7	4000	Str	9	-	9	1026.1	+1	ESE	3	bc	48	85	6	4000	Str	7	-	7	-	
Dungeness ...	20	1026.3	+2	N	1	bc	47	85	8	-	-	4	1026.1	+2	NNE	2	bc	41	87	7	4000	Str	5	-	5	-			
Guernsey (Fort George)	208	1024.0	0	ENE	1	vb	53	85	9	-	-	0	1024.4	+1	SE	4	bc	54	75	8	-	-	0	Ac	7	-			

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR Tuesday, 2<sup>nd</sup> October

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-12h.	Max. 12h.-17h.	Night 17h.-9h. 1st-2nd	Day 9h.-17h. 2nd	Sunrise to 17h. 2nd	Sunrise to Sunset. 1st									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	c	co	45	56	-	-	0.1	10.2
Berwick-on-Tweed	bc b	b	36	53	mm.	mm.	7.6	8.0	Bude ...	w b c b e	b e b b c e	33	57	-	-	5.6	9.8
Douglas (L.o.M.) ...	coid	coid	46	54	1	0.5	0.2	1.8	Penzance ...	b	b	38	60	-	-	8.4	9.9
Ilkadeudno ...	c	c	48	57	-	-	1.0	8.5	Paignton ...	b w m	b b e	36	60	-	-	6.2	10.1
Colwyn Bay ...	oco	co	49	57	-	-	0.5	10.5	Torquay ...	c w m	b b e b	40	61	-	-	6.3	10.5
Rhyl ...	b c o	o c	45	57	-	-	0.7	8.5	Jersey ...	b	b	40	59	-	-	10.0	9.3
Wallasey ...	c r r	r c	42	55	Trace	1	0.1	7.4	Weymouth ...	b	b e c	38	64	-	-	5.8	10.7
Southport ...	oco	p	50	55	-	-	0.3	5.0	Bournemouth ...	b b c	o	35	58	-	-	3.7	10.0
Blackpool ...	o r c	c b c	45	56	1	-	1.1	2.7	Vestnor ...	b o	c	42	58	-	-	5.8	10.8
Ilkley ...	b e	b e	40	60	-	-	2.7	8.5	Portsmouth (S'chaen)	c o	a b o	38	59	-	-	2.3	10.3
Clacton ...	c	b e	47	56	-	-	4.1	7.7	Bognor ...	b e c b e	b e e	38	59	-	-	3.7	10.7
Skagness ...	c o b	b	41	56	-	-	4.5	8.9	Littlehampton ...	c	e b e e	35	58	-	-	2.7	10.6
Aberystwyth ...	c	c	48	56	-	-	0.0	10.6	Worthing ...	c	b e c	36	59	-	-	2.9	10.3
Bath ...	m c	c b c	32	56	-	-	0.0	9.9	Brighton ...	c b e e	c o	39	60	-	-	1.1	10.2
Cheltenham ...	o	o	38	56	-	-	0.0	8.5	Eastbourne ...	o	o m	42	59	-	-	0.8	9.3
Leamington Spa ...	c	c	38	55	-	-	0.4	8.0	Hastings ...	c o c	c o	38	57	-	-	0.5	9.7
Lowestoft ...	c p r c	c b c b	41	56	-	Trace	4.2	8.5	Folkstone ...	o	o c b e	39	57	-	-	0.2	9.6
Harwich & Dovercourt	o c	o b o c	40	58	-	-	0.6	10.0	Dover ...	m o c	m e b e	41	57	-	-	0.7	10.1
Malden ...	o	c	38	56	-	-	0.0	8.8	Tunbridge Wells ...	o	o m	34	55	-	-	0.0	10.4
Southend ...	o m o	o c m	40	56	-	-	0.2	10.1	Ramsgate ...	o m	o c b e	41	58	-	-	1.5	9.9
									Margate ...	c	b e c	46	56	-	-	1.0	9.9
									Deal ...	o	c b e	40	58	-	-	0.7	9.6

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

\* Information not usually received.

† The observations at 1h. G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station.

‡ For code see page 1.

§ See footnote page 1.

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



BRITISH SECTION

No. B.24423

Thursday 4 October. 1928

Page 1.

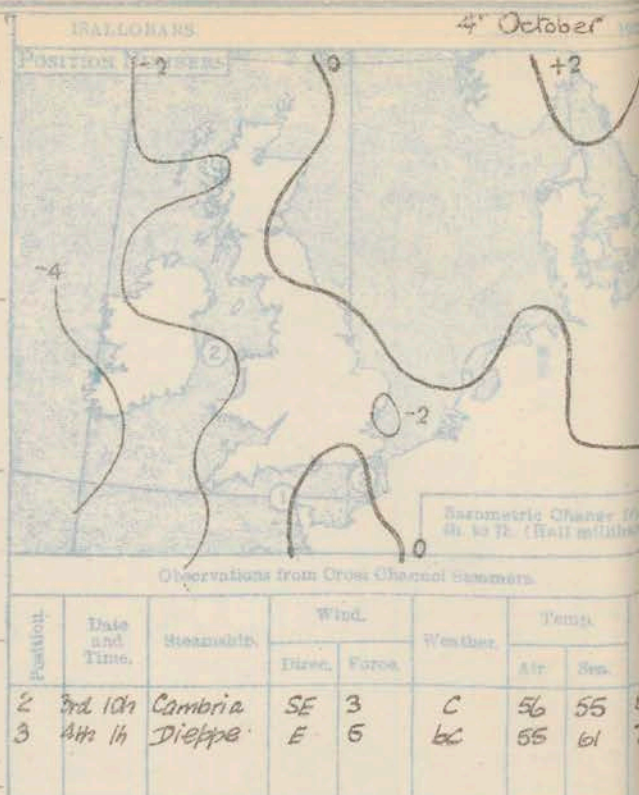
† "Once a rain has failed, but amount less than D'l mro.

\* Information for these columns not usually received.

1 The barometric change is expressed in half millibars.



SUMMARY FOR THE PAST 24 HOURS.												Sun Hours
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				
	7h-12h 3	12h-12h 3	12h-3h 3	12h-7h 4	MAX. Day 7h-12h	MIN. Night 12h-7h	MIN. on 7h-12h	Day, 7h-12h mm. began.	Night, 12h-7h mm. began.	24h mm.		
Lerwick ...	c	c	c	c	52	48	.	-	-	-	0.0	
Stornoway ...	c	c	c	c	55	47	.	-	-	-	2.9	
Wick ...	b-bc	c	c	c	53	48	.	-	-	-	.	
Tirre ...	c	c	c	c	53	51	47	-	-	-	0.0	
Fairn ...	bcc	c	c	c	53	40	.	-	-	-	0.0	
Aberdeen ...	bmc	c	c	c	55	42	32	-	-	-	2.5	
Malin Head ...	c	c	c	c	54	50	.	-	-	-	0.1	
Benfrew ...	off c	c	c	c	54	41	35	-	-	-	0.0	
Edinburgh (Inchkeith) ...	off c	c	c	c	53	44	40	-	-	-	0.1	
Leuchars ...	c	c	c	c	52	41	32	-	-	-	0.1	
Eskdalemuir ...	c	c	c	c	52	34	30	-	-	-	0.0	
Tynemouth ...	bcc	c	c	c	57	43	28	-	-	-	.	
Blackod Point ...	cb	b	c	c	58	52	.	-	-	-	.	
Donaghadee ...	c	c	b	c	56	47	.	-	-	-	.	
Birr Castle ...	c	c	c	c	57	50	44	-	-	-	0.8	
Holyhead ...	c	c	c	c	59	49	46	-	-	-	2.6	
Liverpool (Bidston) ...	mc b	c	c	c	55	41	35	-	-	-	1.2	
Chester (Sealand) ...	cm, m	c	c	c	58	32	27	-	-	-	2.2	
Harrogate ...	c	c	c	c	53	40	36	-	-	-	0.3	
Spurn Head ...	c	c	c	c	56	50	.	-	-	-	3.5	
Birmingham (Edgbaston) ...	b	b	b	b	57	43	38	-	-	-	6.6	
Oranwell ...	c	b	b	b	61	36	27	-	-	-	6.9	
Gorleston ...	c	b	b	b	58	54	53	-	-	-	4.7	
Valentia (Cahirivean) ...	b	b	b	b	61	55	50	-	-	-	0.1	
Booles Point ...	c	c	c	c	59	56	.	-	-	-	6.30	
Pembroke (St. Ann's H.) ...	c	c	c	c	59	52	.	-	-	-	2.8	
Rees-on-Wye ...	c	c	c	c	59	46	36	-	-	-	6.3	
Leafield ...	b	b	b	b	57	40	37	-	-	-	3.0	
Winchester (Worthy Da) ...	b, c	b	b	b	60	40	32	-	-	-	5.4	
S. Farnborough ...	b, c	b	b	b	62	33	24	-	-	-	7.0	
London (Kew Obs.) ...	b, c	b	b	b	60	43	32	-	-	-	4.7	
Croydon ...	b, c	b	b	b	59	38	28	-	-	-	6.6	
Shoeburyness ...	b, c	b	b	b	61	50	40	-	-	-	7.9	
Clacton-on-Sea ...	b	b	b	b	59	54	51	-	-	-	7.9	
Felixstowe ...	b, c	b	b	b	60	54	52	-	-	-	7.6	
Lymington ...	b, c	b	b	b	61	44	39	-	-	-	6.1	
Scilly (St. Mary's) ...	b	b	b	b	60	54	.	-	-	-	9.7	
Falmouth (Pendennis) ...	b	b	b	b	60	56	.	-	-	-	7.5	
Plymouth (Cattewater) ...	b	b	b	b	61	49	45	-	-	-	4.5	
Portland Bill ...	c	b	b	b	60	56	.	-	-	-	.	
Southampton (Cable St) ...	c	b	b	b	58	48	45	-	-	-	4.5	
Dungeness ...	b	b	b	b	61	53	.	-	-	-	.	
Guernsey ...	b	b	b	b	59	53	.	-	-	-	9.9	

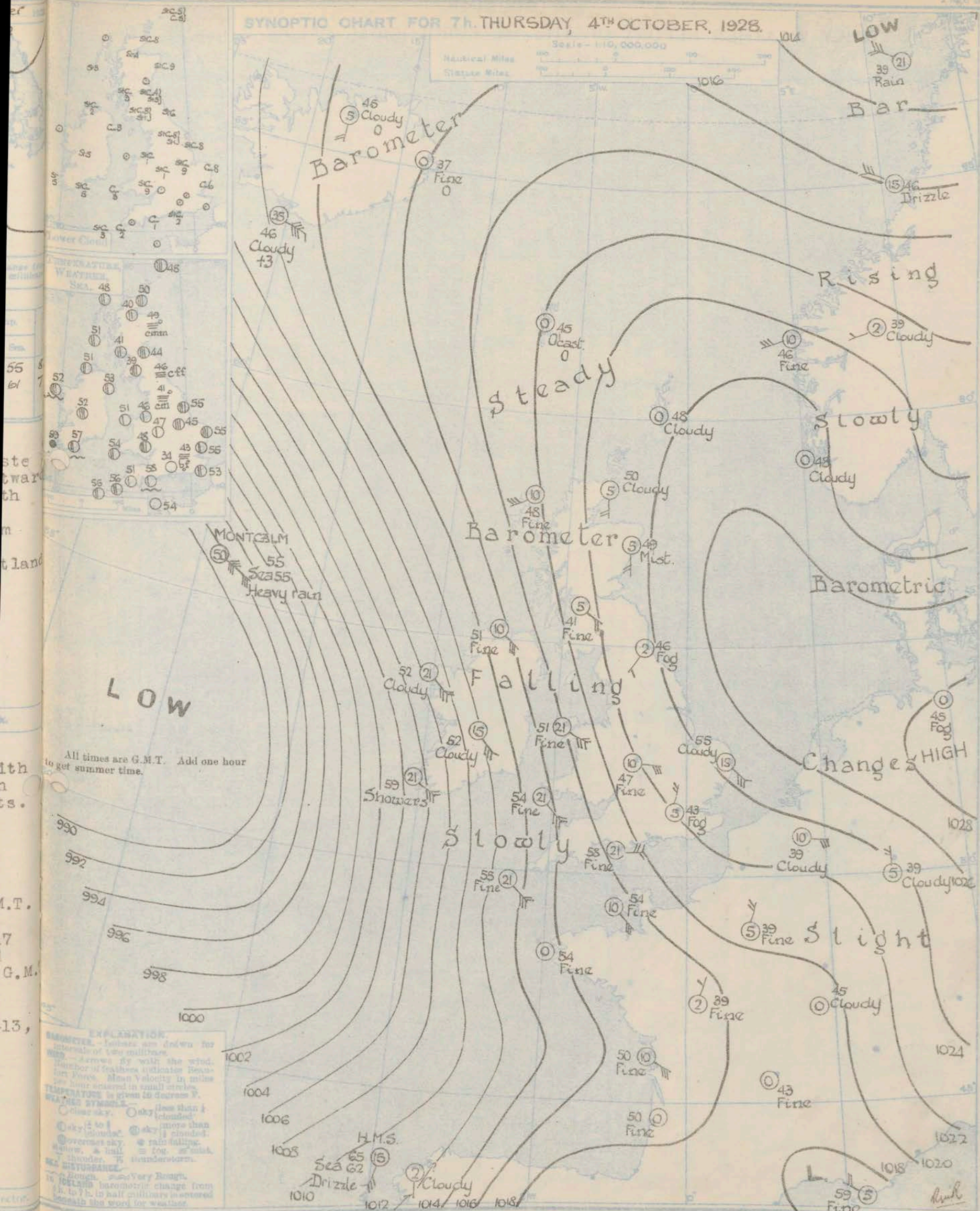


## GENERAL INFERENCE.

A deep depression off West Ireland is moving slowly eastward. Mild unsettled conditions with some rain will spread slowly across the British Isles from the west but weather should continue fair in Eastern Scotland and Eastern and Southeastern England today.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Thursday 4th October, 1928.	Further Outlook.
1. S.E. England	Moderate southeasterly winds, slowly freshening to strong at times; bright today; cloudy tomorrow with some rain; mild.	Mild and unsettled with some rain in all districts.
2. E. England		
3. E. Midlands		
4. W. Midlands	Fresh southeasterly winds, slowly freshening to gale force at times in exposed places; becoming cloudy; rain later; mild.	South-Cone hoisted 16h.40m. G.M.T. 3/10/28 in districts 17 and 20; and at 9h.20m. G.M. 4/10/28 in districts 5, 6, 7, 8, 12, 13, 18 and 19.
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England	As 1 - 3.	
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Strong southeasterly winds, reaching gale force at times in exposed places; becoming cloudy; rain later; mild.	
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland		
14. B.N.W. Scotland		
15. Mid-Scotland	Light southerly winds becoming fresh to strong southeasterly; bright today; cloudy tomorrow; mild.	
16. Orkneys and Shetlands		
17. N.W. Ireland	Strong southeasterly winds; gale force at times; cloudy; some rain; mild.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



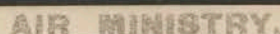




No. 278.

†<sub>2</sub> See footnote page 1





## BRITISH SECTION.

No. B24424

Friday 5th October 1928

Page 1.

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



SUMMARIES FOR THE PAST 24 HOURS.													ISALOBARS																																						
STATIONS.	WEATHER				TEMPERATURE			RAINFALL			SUN At... Hours.	Position Number																																							
	7h-12h At...	12h-12h At...	12h-12h to 12h 5h	12h-7h 5h...	MAX. Day	MIN. Night	MIN. on 3h...	Day 7h-12h	Night 12h-7h	mm. began.			mm. began.																																						
Lerwick	c	c	c	c	52	49	.	-	-	-	-	0.3																																							
Sarnoway	c	c	c	c	55	41	.	-	-	-	-	7.7																																							
Wick	c	b-bc	b, bc	c	53	51	.	-	-	-	-	6.4																																							
Tirree	bc, m, g	bc	co	bc, d	55	49	48	-	-	0.3	0.3-30	9.1																																							
Nairn	bc	bc	bc	bc	57	41	.	-	-	-	-	4.3																																							
Aberdeen	bc	bc	bc	bc	55	51	48	-	-	-	-	3.1																																							
Malin Head	bc	bc	bc	bc	57	52	.	-	-	1	12.00	5.5																																							
Bentley	bc	bc	bc	bc	57	45	41	-	-	1	0.30	3.3																																							
Edinburgh (Leith)	c	bc	bc	bc	55	47	39	-	-	-	-	1.7																																							
Leith	bc	bc	bc	bc	56	47	40	-	-	-	-	5.2																																							
Beldalmar	bc	bc	bc	bc	56	39	38	-	-	-	-	.																																							
Tynemouth	bc	bc	bc	bc	54	49	43	-	-	-	-	.																																							
Blackpool	bc	bc	bc	bc	57	54	.	-	-	4	.	.	<p>Observations from Cross Channel Steamers.</p> <table border="1"> <thead> <tr> <th>Position</th> <th>Date and Time</th> <th>Steamship</th> <th>Wind</th> <th>Weather</th> <th>Temp.</th> <th>Bar.</th> </tr> <tr> <th></th> <th></th> <th></th> <th>Dir.</th> <th>Force</th> <th>Air</th> <th>Sea</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>4<sup>th</sup> 10<sup>th</sup></td> <td>Cambria</td> <td>SEB</td> <td>7</td> <td>bc</td> <td>55</td> <td>56</td> </tr> <tr> <td>1</td> <td>4<sup>th</sup> 12<sup>th</sup></td> <td>St Julien</td> <td>SEB</td> <td>5</td> <td>b</td> <td>60</td> <td>60</td> </tr> <tr> <td>3</td> <td>5<sup>th</sup> 1<sup>st</sup></td> <td>Arundel</td> <td>NE</td> <td>2</td> <td>b</td> <td>57</td> <td>60</td> </tr> </tbody> </table>	Position	Date and Time	Steamship	Wind	Weather	Temp.	Bar.				Dir.	Force	Air	Sea	2	4 <sup>th</sup> 10 <sup>th</sup>	Cambria	SEB	7	bc	55	56	1	4 <sup>th</sup> 12 <sup>th</sup>	St Julien	SEB	5	b	60	60	3	5 <sup>th</sup> 1 <sup>st</sup>	Arundel	NE	2	b	57	60
Position	Date and Time	Steamship	Wind	Weather	Temp.	Bar.																																													
			Dir.	Force	Air	Sea																																													
2	4 <sup>th</sup> 10 <sup>th</sup>	Cambria	SEB	7	bc	55	56																																												
1	4 <sup>th</sup> 12 <sup>th</sup>	St Julien	SEB	5	b	60	60																																												
3	5 <sup>th</sup> 1 <sup>st</sup>	Arundel	NE	2	b	57	60																																												
Donaghadee	bc	bc	bc	bc	57	52	.	-	-	7	1.30	2.8																																							
Birr Castle	c	bc	bc	bc	60	52	47	-	-	17.30	42.100	7.7																																							
Holyhead	bc	bc	bc	bc	62	53	51	-	-	5	24.00	7.3																																							
Liverpool (Biston)	bc	bc	bc	bc	57	46	44	-	-	4	3.30	6.9																																							
Chester (Sealand)	bc	bc	bc	bc	59	45	39	-	-	3	4.30	6.5																																							
Havergate	bc	bc	bc	bc	58	42	37	-	-	-	-	4.6																																							
Spurn Head	bc	bc	bc	bc	57	52	.	-	-	-	-	8.1																																							
Firmingham (Widgaston)	bc	bc	bc	bc	59	44	41	-	-	0.2	6.30	6.8																																							
Oranwell	bc	bc	bc	bc	62	35	29	-	-	-	-	9.3																																							
Wharfedale	bc	bc	bc	bc	57	54	50	-	-	-	-	0.0																																							
Valentia (Oahirovise)	bc	bc	bc	bc	62	56	51	-	-	10	12.00	6.3																																							
Scobes Point	bc	bc	bc	bc	59	55	.	-	-	3	11.00	8.2																																							
Pembroke (St. Ann's L.)	bc	bc	bc	bc	61	56	.	-	-	14.5	22.00	9.6																																							
Ross-on-Wye	bc	bc	bc	bc	61	47	38	-	-	10	3.30	9.3																																							
Leafield	bc	bc	bc	bc	60	43	40	-	-	-	-	9.6																																							
Winchester (Worthy Is.)	bc	bc	bc	bc	61	45	37	-	-	11	5.30	8.8																																							
S. Farnborough	bc	bc	bc	bc	62	41	29	-	-	-	-	8.6																																							
London (Kew Obs.)	bc	bc	bc	bc	61	47	36	-	-	-	-	9.9																																							
Oraydon	bc	bc	bc	bc	63	42	30	-	-	-	-	9.7																																							
Shoeburyness	bc	bc	bc	bc	60	48	43	-	-	-	-	9.6																																							
Oran-on-Sea	bc	bc	bc	bc	58	54	30	-	-	-	-	9.0																																							
Felixstowe	bc	bc	bc	bc	59	52	48	-	-	-	-	10.1																																							
Lymington	bc	bc	bc	bc	58	46	38	-	-	-	-	2.8																																							
Scilly (St. Mary's)	bc	bc	bc	bc	60	55	.	-	-	16.30	13	5.6																																							
Falmouth (Pendennis)	bc	bc	bc	bc	60	56	.	-	-	16.30	18	7.6																																							
Plymouth (Oathwater)	bc	bc	bc	bc	63	58	56	-	-	15	22.00	9.1																																							
Portland Bill	bc	bc	bc	bc	61	58	.	-	-	9	3.30	10.1																																							
Southampton (Calshot)	bc	bc	bc	bc	58	52	48	-	-	-	-	10.1																																							
Dungeness	bc	bc	bc	bc	59	54	.	-	-	-	-	10.1																																							
Guernsey	bc	bc	bc	bc	62	58	.	-	-	2	5.30	10.1																																							

Barometric Change from 1h to 7h (Half millibars)

GENERAL INFERENCE.

A depression centred off Northwest Ireland is almost stationary but small secondaries to it are likely to move north-eastward across the British Isles. Weather is likely to be mild and unsettled with some rain at times in most districts. Mist or fog will be general at night and in the early morning.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Friday, 5th October, 1928.	Farther Outlook.
1. S.E. England	Moderate winds between southeast and south, cloudy, some rain at times; mild; mist or fog locally at night and in early morning.	Mild and unsettled with occasional rain but brighter intervals; mist or fog at night and in early morning.
2. E. England		
3. E. Midlands		
4. W. Midlands	Moderate winds between southeast and southwest; cloudy, some brighter intervals; occasional rain; mild; mist or fog locally at night and in early morning.	
5. S.W. England		
6. South Wales		
7. North Wales	Moderate southerly or southeasterly winds, cloudy, some brighter intervals; occasional rain; mild; mist or fog locally at night and in early morning.	Mild and unsettled with occasional rain but brighter intervals; mist or fog at night and in early morning.
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. (A.W.) Scotland		
14. (N.W.) Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		Mild and unsettled with occasional rain but brighter intervals; mist or fog at night and in early morning.
18. N.W. Ireland	Moderate southerly to southwesterly winds; cloudy, some brighter intervals; occasional rain; mild; mist or fog locally at night and in early morning.	
19. N.E. Ireland		
20. S.E. Ireland		

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

Forecasts issued at 10.15 A.M. 5th October 1928.

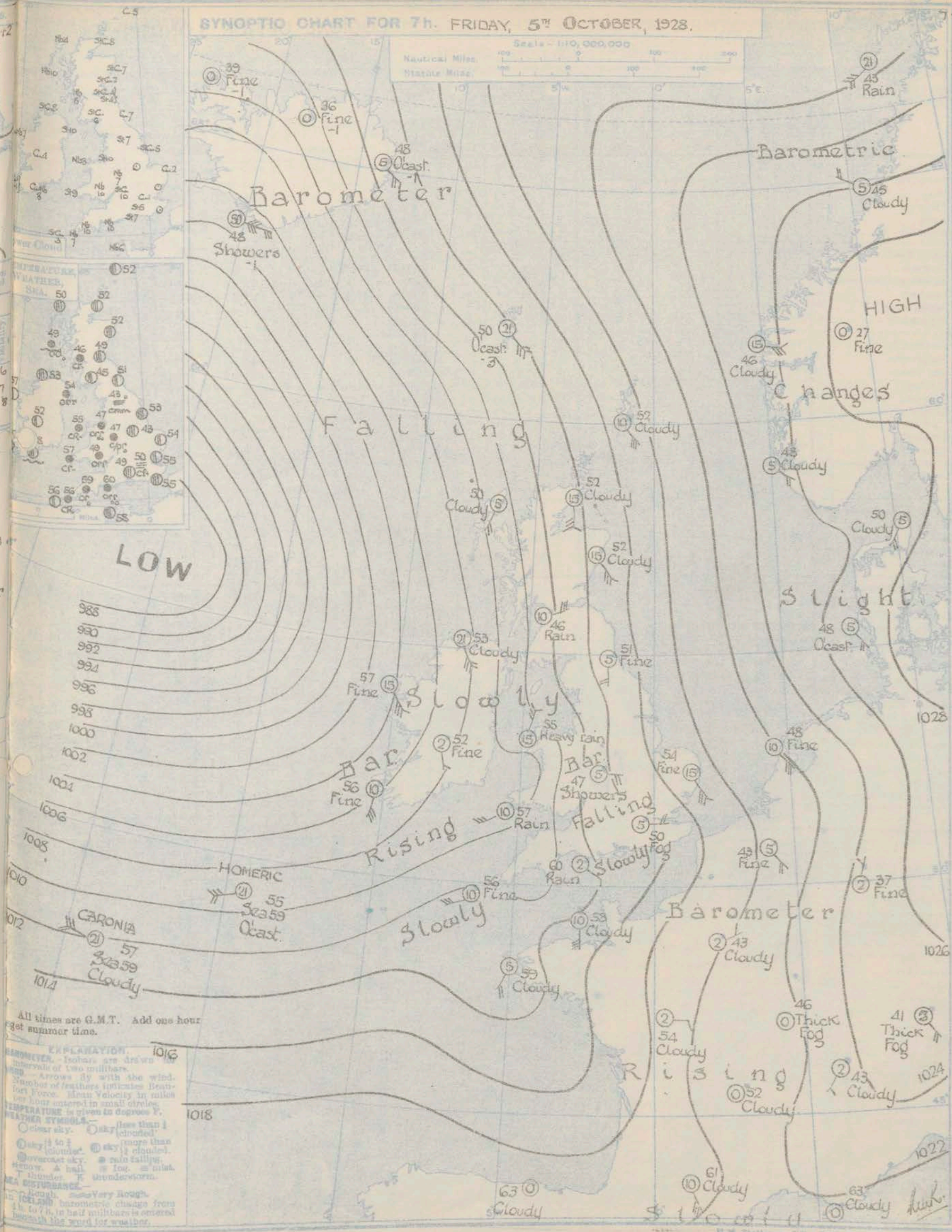
G. C. SIMPSON, F.R.S., Director.

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



# SYNOPTIC CHART FOR 7h. FRIDAY, 5<sup>th</sup> OCTOBER, 1928.

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



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

**EXPLANATION.**  
Isobars are drawn at intervals of two millibars.  
Arrows fly with the wind.  
Number of feathers indicates Beaufort Force. Mean Velocity in miles per hour entered in small circles.  
TEMPERATURE is given in degrees F.  
**WEATHER SYMBOLS.**  
Clear sky. Sky less than 1 clouded.  
 Sky 1 to 2 clouded.  
 Sky 3 to 4 clouded.  
 Overcast sky.  
Snow. Rain falling.  
Thunder. Thunderstorm.  
**SEA DISTURBANCE.**  
Calm. Very Rough.  
In Iceland barometric change from 4h. to 7h. in half millibars is entered beneath the word for weather.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Friday... 5th October... 1928.

No. 272...

STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 5th											Observations at 7h. G.M.T. 5th																
		Barom. at M.S.L. in mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.			Barom. at M.S.L. in mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.								
				Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	54	1020.9	0	SE	3	C	50	75	8	1500	Cu	10	1010.4	-2	SE	3	C	52	75	8	1500	Cu	5	ASr	10				
Stornoway	30	1014.4	+1		0	C			6				1014.4	-1	SW	2	C	50	85	7	4000	Nb	4	ASr	10				
Wick	81	1017.5	-1	S	5	bc	52	42	8	1500	St	4	1015.2	-2	S	4	C	52	85	8	1500	St	8	ASr	10				
Tiree	22												1008.4	-1	S'E	6	od.	49	97	5	450	Cu	10		10				
Nairn	82												1014.1		SE	1	bc+	48	85	8	2500	Cu	3	Cu	7				
Aberdeen	37												1017.5	-1	SSE	4	C	52	75	6	2500	St	7	ASr	8				
Malin Head	81	1009.0	-2	SE	5	Cy+	54	85	6	5700	St	10	1006.9	-2	SSE	5	Cy	53	97	6	5700	St	8	C	8				
Kenfrew	80												1013.5	-2	ENE	3	Cy	46	92	5	1500	Nb	8	ASr	10				
Edinburgh (Inchkeith)	199	1016.7	-2	SE	3	bc	48	85	7	1500	St	4	1015.1	-2	SE	3	C	49	85	7	800	St	8		8				
Leuchars	30												1015.6	-2	SE	3	C	50	85	7	5700	St	2	ASr	9				
Eskdalemuir	794												1015.0	-2	N	2	C	46	75	7	2500	St	6	ASr	10				
Tynemouth	87	1014.4	-1	SE	2	bc	50	85	7	800	St	3	1017.6	-2	S	2	bc+	51	83	7	1500	Cu	7		7				
Blackhead Point	18	1004.3	-1	SSE	4	C	55	85	7		St	8	1004.0	0	SSE	4	bc	57	75	7		Cu	7		7				
Donsghadee	40												1010.3	-4	SE	3	ory	54	92	5	1500	St	10		10				
Birr Castle	173												1007.9	0	SSE	1	bc	52	92	7	1500	Cu	4	Cu	6				
Holyhead	26	1012.1	-2	SSE	4	Cy	56	75	7	2500	Nb	6	1010.2	0	SE	4	Cy	55	97	6	1500	Nb	8	ASr	10				
Liverpool (Bidston)	189												1013.4	-1	ESE	4	ory	47	97	5	1500	St	10		10				
Chester (Sealand)	16												1014.0	-2	SE	3	ory	47	97	4	800	Nb	10		10				
Harrogate	478												1017.9	0	SE	3	hmc	43	92	4	2500	St	7	ASr	10				
Spurn Head	29	1019.3	-1	SE	4	bc	53	85	7	5700	St	3	1017.7	-1	SE	5	C	53	85	8	5700	St	5	C	9				
Birmingham (Edgbaston)	635												1016.0	-1	E	2	Cy	47	85	8	2500	Nb	7	ASr	10				
Cranwell	238	1020.0	-2	ESE	3	b	38	97	7				1018.4	-1	SE	3	C	43	97	5			7	ASr	9				
Gorleston	14	1020.1	-1	SE	4	b	65	85	7				1019.2	0	SSE	4	bc+	54	85	6	4000	Cu	2	Cu	4				
Valentia/Cahirvee	30	1007.1	0	SE	3	bc	58	92	7		Cu	4	1006.5	+2	SW	3	b	56	92	8	800	St	2		2				
Roche Point	22												1008.6	+1	SW	3	Cy	58	97	8	1500	Cu	8		8				
Pembroke (St. Ann's H.)	160	1010.2	-2	SE	5	Cy	58	97	6	1500	St	10	1009.7	0	WSW	3	Cy	57	97	5	800	St	9		9				
Ross-on-Wye	228												1019.6	-1	E	1	ory	49	97	5	1500	Nb	10		10				
Leamfield	613												1015.3	0	SE	3	C	48	92	6	4000	St	10		10				
Winchester (Worthy Dn.)	272												1015.4	-1	ESE	2	C	53	85	7	4000	St	7	ASr	10				
S. Farnborough	287												1015.7	-2	E'S	2	C	49	92	5	4000	St	5	ASr	9				
London (Kew Obs.)	18						48						1016.3	-2	E	2	bc+	50	85	3	2500	Cu	1	ASr	10				
Croydon	244	1018.5	-2	SE	3	b	48	85	6				1016.2	-3	ESE	2	C+	50	92	6	5700	St	5	ASr	9				
Shoeburyness	11												1018.0	-1	SE	1	Cy	53	92	6			0	ASr	8				
Ordnance-on-Sea	54												1018.4	-3	SE	4	bc	55	85	7			0	C	6				
Felixstowe	15												1018.8	-1	SE	4	bc+	55	85	7			0	C	5				
Lymington	350	1018.9	-1	SE	3	b	50	85	6				1017.9	0	SSE	3	C+	53	85	8			0	ASr	9				
Scilly (St. Mary's)	163	1010.8	0	S	4	Cy	57	97	7	4000	Nb	8	1012.9	+2	WSW	3	bc	56	97	7	4000	St	3		3				
Falmouth (Pendennis)	200	1011.0	-2	SSE	5	ory	58	97	6	2500	Nb	10	1010.6	+2	WSW	2	Cy	56	97	6	2500	Nb	7	ASr	10				
Plymouth (Cattewater)	69												1011.7	-2	SSE	3	ory	59	92	7	1500	Nb	10		10				
Portland Bill	52	1014.9	-1	S	2	C	61	85	8	2500	St	7	1013.4	0	SE	1	ory	60	92	6	1500	Nb	10		10				
Southampton (Calshot)	10	1016.3	-2	E	4	C+	53	85	6	1500	St	6	1015.0	+1	E'S	4	C	58	85	6	2500	St	7	ASr	9				
Dungeness	30	1018.7	-1	SSE	3	b	55	85	7				1017.9	-2	SSE	3	C+	55	85	7			0	Cy	10				
Guernsey (Fort George)	298	1014.8	-1	SSE	3	C	61	75	5	2500	St	8	1014.4	0	S	3	Cy	58	97	7	1500	Nb	6	ASr	10				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h-3p to 4h	Max. 3p-17h to 4h	Night 17h-9h to 4h	Day 9h-17h to 4h	Sunrise to 17h	Sunset to 17h									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe	b	bbc	50	63	-	-	8.1	3.1
Berwick-on-Tweed	c	bc	37	54			3.1	1.4	Bude	b	bbc	48	62	-	-	8.8	5.8
Douglas (I.O.M.)	b	bzc	50	57			8.0	0.2	Penzance	b	bpr	56	62	-	0.5	5.1	8.9
Llandudno	b	bbc	39	62			7.7	1.1	Paignton	b	bcc	56	61	-	-	7.5	4.3
Owlwyn Bay	b	b	41	61			8.1	0.4	Torquay	b	bcc	56	63	-	-	8.2	4.7
Rhyl	bc	bc	40	60			7.3	0.2	Jersey	b	b	49	67	-	-	10.0	10.3
Wallasey	b	bcc	44	59			7.3	1.0	Weymouth	b	b	52	60	-	-	9.9	3.5
Southport	b3bc	bbc	41	59			7.3	1.3	Bournemouth	b	b	46	60	-	-	9.6	2.5
Blackpool	c3bc	bcc	41	59			7.0	0.3	Ventnor	b3	b3	63	60	-	-	9.9	4.4
Ilkley	gbc	bc	34	58			6.8	0.0	Portsmouth (St. Helier)	b	b	48	60	-	-	9.3	5.2
Cleethorpes	oc	b	43	58			6.2	4.0	Bognor	bc	bc	47	59	-	-	9.4	6.4
Skewness	bccbc	bcb	51	61			7.3	6.5	Littlehampton	b	b	49	58	-	-	9.9	6.5
Aberystwyth	wbc	b3	45	60			8.9	4.2	Worthing	b	b	46	60	-	-	9.7	6.7
Bath	b	b	45	61			9.0	5.6	Brighton	b	b	44	62	-	-	9.8	6.0
Chesterham	b	bm	44	61			8.8	5.9	Eastbourne	b	b	53	60	-	-	9.7	8.2
Leamington Spa	bc	b	39	61			8.8	7.7	Hastings	b	b	51	60	-	-	9.6	6.6
Lowestoft	b	b	52	58			9.4	4.7	Folkestone	b	b	50	60	-	-	9.4	3.0
Harwich & Dovercourt	bc	bc	54	59			9.6	7.7	Dover	b	b	51	61	-	-	9.7	3.6
Malden	cb	b	41	59			8.1	8.4	Tunbridge Wells	bcb	bbc	52	58	-	-	9.8	6.8
Southend	b	bm	51	61			9.7	9.7	Ramsgate	b	b	53	57	-	-	9.7	2.5
									Margate	b	b	53	57	-	-	9.7	3.3
									Deal	b	b	50	59	-	-	9.3	3.6

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

\* Information not usually received.

† The observations at 1h. G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station.

‡ For code see page 1.

§ See footnote page 1.

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





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24425

SATURDAY, 6<sup>th</sup> OCTOBER, 1928.

Page 1.

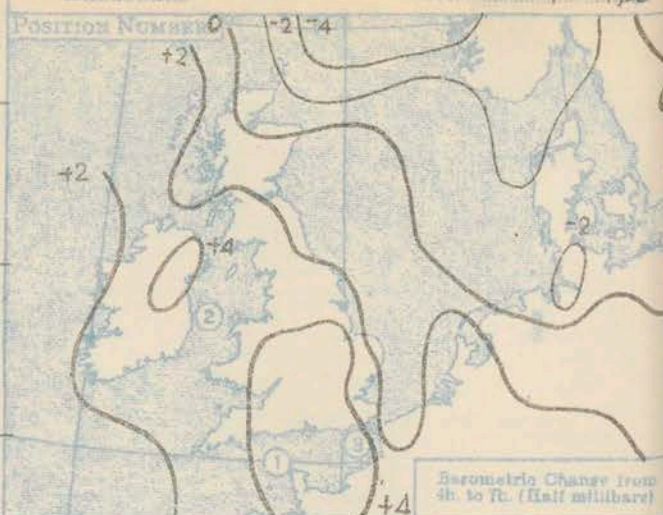
Observations at 12h. G.M.T. 5 <sup>th</sup>															Observations at 12h. G.M.T. 5 <sup>th</sup>														
STATIONS.															STATIONS.														
(For heights see p. 2.)															(For heights see p. 2.)														
Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °C.	Humidity %.	Visibility 5.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °C.	Humidity %.	Visibility 5.	Cloud.					Sea.			
		Dir.	Force					Height	Form	Amt.	Dir.	Force			Height	Form					Amt.								
																						0-10	0-10	0-10	0-10		0-10	0-10	0-10
Lerwick															Lerwick														
1017.8	-2	SE	3	bc	53	85	8	1500	St.	6	10	10	1015.3	-2.3	SE	5	bc	52	85	7	2500	St.	5	10	10	10	0		
1009.0	-1	SE	2	cl	53	85	7	2500	St.	10	-	10	1008.0	-1	SE	0	bc	52	85	7	2500	St.	10	-	10	10	0		
1013.3	-3	S	5	bc	54	85	7	1500	St.	5	10	10	1011.9	-1.4	S	1	cl	52	85	7	1500	St.	10	-	10	10	0		
1008.5	0	SE	6	bc	55	92	6	800	St.	8	10	10	1007.9	-0.6	SE	5	bc	54	97	5	800	St.	3	10	10	10	1		
1015.8	-3	SE	1	bc	54	85	6	1500	St.	5	10	10	1010.1	-5.7	SE	1	bc	53	85	7	2500	St.	8	-	8	10	1		
1007.4	1	S	1	bc	60	85	8	1400	St.	1	10	10	1008.3	1	S	3	cl	57	97	8	5700	St.	8	-	8	1			
1012.3	-1	ENE	2	cl	51	92	1	800	Nb.	10	-	10	1011.5	0	SE	2	mm	54	92	1	800	St.	10	-	10	1			
1012.8	-3	SE	3	bc	52	85	7	800	St.	10	-	10	1012.1	-0.7	SE	2	cl	51	92	6	800	Nb.	10	-	10	1			
1013.6	-3	SE	1	cl	52	85	6	2500	Nb.	7	10	10	1012.1	-2	SE	2	cl	52	97	1	1500	Nb.	6	10	10	1			
1013.0	-2	S	3	cl	51	92	6	1500	Nb.	7	10	10	1012.6	0	SE	2	cl	50	97	1	1500	St.	10	-	10	1			
1014.7	-2	SE	2	bc	54	85	7	1500	Nb.	8	-	8	1013.8	-1	SE	2	cl	53	97	6	1500	Nb.	10	-	10	2			
1005.7	1	SE	1	bc	60	85	8	1400	St.	6	-	6	1008.0	1	SE	3	bc	54	85	8	1400	St.	6	-	6	5			
1010.8	0	SW	3	bc	57	97	6	1500	St.	7	-	7	1011.2	0	SW	3	cl	56	92	7	1500	St.	7	10	10	2			
1008.7	0	SE	1	cl	57	75	7	1500	St.	6	-	6	1010.9	0	S	2	cl	57	85	7	1500	St.	6	10	10	3			
1011.6	1	S	3	bc	60	92	7	800	St.	9	-	9	1012.4	1	SW	4	bc	58	92	6	800	St.	3	10	10	3			
1013.3	0	SE	3	mm	52	92	1	1400	St.	9	-	9	1013.5	1	SE	2	bc	54	97	5	800	St.	1	10	10	3			
1013.5	-1	SE	3	mm	53	92	1	800	Nb.	10	-	10	1013.8	1	SE	2	mm	53	97	1	800	St.	1	10	10	3			
1016.3	-3	SE	1	cl	52	85	1	2500	St.	9	10	10	1014.9	-1	-	0	cl	51	97	2	1500	St.	10	-	10	1			
1016.0	-2	SE	1	cl	55	85	6	1400	St.	10	-	10	1014.4	-1	SE	1	cl	55	85	6	1400	St.	6	10	10	1			
1014.0	-1	SE	2	cl	55	92	5	2500	Nb.	6	10	10	1015.5	1	SW	2	cl	58	97	5	800	St.	8	-	8	1			
1015.4	-3	SE	3	cl	53	75	6	1400	St.	6	10	10	1014.8	0	SE	3	cl	56	85	6	1400	St.	7	10	10	1			
1015.0	-2	SE	1	cl	53	92	6	-	-	0	10	10	1016.5	2	SE	1	cl	57	92	6	1500	Nb.	1	10	10	1			
1010.1	1	SW	1	bc	59	75	8	1500	St.	5	10	10	1013.3	1	SW	3	bc	55	65	8	2500	St.	1	-	1	2			
1011.5	1	SW	3	bc	61	92	8	1500	St.	6	10	10	1014.0	1	W	3	bc	57	85	8	1500	St.	1	10	10	2			
1012.8	1	SW	3	bc	60	92	7	1500	St.	1	10	10	1014.3	1	SW	3	bc	58	65	6	1500	St.	1	10	10	2			
1013.7	0	SE	1	cl	55	97	1	800	Nb.	10	-	10	1015.4	1	SW	1	bc	58	92	6	2500	St.	1	-	1	3			
1014.4	-1	SE	3	cl	56	92	5	2500	Nb.	10	-	10	1015.8	1	W	3	bc	54	97	6	1400	St.	1	-	1	3			
1014.5	-1	SE	1	cl	60	85	7	1500	St.	10	-	10	1016.8	1	SW	2	bc	56	85	8	1400	St.	1	-	1	3			
1015.0	-1	SE	1	cl	61	75	7	2500	Nb.	9	-	9	1016.2	1	SW	3	bc	59	85	8	2500	Nb.	1	-	1	3			
1015.5	-2	SE	3	cl	64	75	6	-	-	0	10	10	1015.4	0	SW	3	cl	60	85	6	1500	Nb.	10	-	10	3			
1015.7	-1	S	1	cl	64	65	6	800	St.	1	10	10	1016.1	1	SW	1	cl	59	92	6	800	Nb.	8	10	10	3			
1016.6	-2	SE	3	cl	59	85	7	2500	St.	6	10	10	1016.5	1	SE	2	bc	58	92	7	1400	St.	3	10	10	3			
1017.4	-3	SE	1	cl	53	75	6	-	-	0	10	10	1016.7	-1	SE	5	cl	59	85	6	5700	St.	5	10	10	3			
1017.6	-1	S	3	cl	60	75	6	1400	St.	6	10	10	1017.0	-1	S	5	bc	59	85	6	-	-	0	10	10	3			
1017.6	-1	S	3	cl	60	75	6	1400	St.	6	10	10	1017.7	1	SW	3	cl	58	92	7	800	St.	2	10	10	3			
1014.3	1	SW	1	bc	61	85	7	1400	St.	5	-	5	1017.6	1	SW	5	bc	57	92	7	1400	St.	5	-	5	5			
1014.5	1	SW	3	bc	62	75	8	1400	St.	1	-	1	1016.2	1	SW	1	bc	59	92	8	1400	St.	6	-	6	1			
1014.6	1	SW	1	bc	62	75	7	2500	St.	3	-	3	1017.0	1	SW	1	bc	59	92	7	1500	St.	1	-	1	1			
1014.7	1	SW	1	bc	62	75	3	2500	St.	6	10	10	1016.4	1	SW	1	bc	60	85	8	2500	St.	1	10	10	1			
1014.8	1	SW	1	bc	62	75	7	2500	St.	8	-	8	1017.4	1	SW	3	bc	59	92	8	800	St.	1	10	10	1			
1014.9	1	SW	1	bc	62	75	7	2500	St.	5	10	10	1017.5	1	SW	1	cl	60	85	7	2500	St.	1	10	10	1			
1015.0	1	SW	1	bc	62	75	8	2500	St.	7	-	7	1017.4	1	W	3	bc	58	92	7	2500	St.	1	-	1	3			
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Day, 7h-12h, New & Croydon.															Day, 7h-12h, New & Croydon.														
9h-12h, Kensington.															9h-12h, Kensington.														
9h-12h, other stations.															9h-12h, other stations.														
New	18	cl	bc	cl	66	52	46	11	14	0.7	-	-	6	18	cl	bc	cl	66	52	46	11	14	0.7	-	-	6			
Croydon	24	cl	bc	cl	67	53	49	0.2	1	0.6	-	-	6	24	cl	bc	cl	67	53	49	0.2	1	0.6	-	-	6			
Greenwich (Royal Obs.)	14	cl	bc	cl	67	52	43	-	-	0.6	73	81	6	14	cl	bc	cl	67	52	43	-	-	0.6	73	81	6			
Olby (Sunhill Row)	80	-	-	-	66	54	48	-	-	0.6	73	75	-	80	-	-	-	66	54	48	-	-	0.6	73	75	-			
Westminster (St. James' Pl.)	37	-	-	-	66	54	48	-	-	0.6	73	75	-	37	-	-	-	66	54	48	-	-	0.6	73	75	-			
Regent's Pl. (Botanic Gdn.)	138	-	-	-	64	53	*	-	-	0.6	73	75	-	138	-	-	-	64	53	*	-	-	0.6	73	75	-			
Camden Square	110	0	cl	bc	65	53	44	-	-	0.6	73	75	-	110	0	cl	bc	65	53	44	-	-	0.6	73	75	-			
Kensington Palace	80	0	bc	-	63	49	42	0.3	0.1	0.6	-	-	92	80	0	bc	-	63	49	42	0.3	0.1	0.6	-	-	92			
Hampstead Observatory	450	-	-	-	63	49	42	0.3	0.1	0.6	-	-	92	450	-	-	-	63	49	42	0.3	0.1	0.6	-	-	92			
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
6. 30. 10. 12. 2. 4. 6. 8. 1																													



## SUMMARIES FOR THE PAST 24 HOURS

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				5 <sup>h</sup> Hours.
	7h-12h. 5 <sup>h</sup>	12h-18h. 5 <sup>h</sup>	18h-5 <sup>h</sup> to 1h.	1h-7h. 6 <sup>h</sup>	MAX. Day. 7h-12h.	MIN. Night. 12h-7h.	MIN. on Grass.	Day, 7h-12h. mm.	Night, 12h-7h. mm.	18h-7h. mm.		
Lerwick ...	c	c	orr	opr	53	51	*	-	-	9	12.00	0.0
Stornoway ...	r-d	o	c	c	56	49	*	1	9.00	0.3	1.30	0.0
Wick ...	c	c/c	orr	c/r	54	51	*	2	14.30	2	12.00	*
Tiree ...	p/c	c/c	pr/c	C/c	58	51	49	0.5	18.00	1	12.00	1.4
Nairn ...	b/c	c/r	c/r	orr	54	48	*	0.1	16.30	3	02.30	0.0
Aberdeen ...	c	c/c	c/r	c/r	54	51	48	0.2	14.30	5	12.00	0.0
Malin Head ...	c/c	b/c	b/c	c/r	62	51	*	0.5	14.30	0.5	22.00	2.7
Benfrew ...	c/c	c/c	c/c	c/r	54	50	45	1	18.00	1	22.00	0.0
Edinburgh (Inchkeith) ...	c	c/r	c/r	c/r	53	51	45	5	13.30	2	12.00	0.0
Leuchars ...	c/c	c/c	c/c	c/r	53	46	39	5	9.00	2	12.00	0.1
Edinburgh (Leith) ...	c/c	c/c	c/c	c/r	54	48	46	7	18.00	3	12.00	0.0
Tynemouth ...	c	c/c	c/r	c/r	55	49	44	0.3	15.30	5	12.00	*
Blackod Point ...	p/c	p/c	c	c/c	60	54	*	3	*	-	*	*
Donaghadee ...	c/c	c/c	c/c	c/c	61	46	*	1	18.00	4	21.00	*
Birr Castle ...	c/c	c/c	c/c	c/c	64	48	40	0.3	11.00	1	12.00	5.5
Holyhead ...	c/c	c/c	c/c	c/c	61	53	50	3	18.00	0.2	01.30	3.8
Liverpool (Bidston) ...	c/c	c/c	c/c	c/c	55	49	45	2	18.00	3	14.00	0.1
Chester (Sealand) ...	c/c	c/c	c/c	c/c	55	45	36	5	18.00	2	12.00	0.0
Harrogate ...	c/c	c/c	c/c	c/c	53	49	44	1	12.30	2	21.00	0.0
Spurn Head ...	c	c/r	c/r	c/r	56	51	*	1	14.30	Tr	12.00	0.0
Birmingham (Edgbaston) ...	c/r	c/r	c/r	c/r	50	47	43	9	18.00	0.2	-	0.0
Cranwell ...	c/c	c/c	c	c/c	60	50	47	0.3	13.30	-	-	0.0
Gorleston ...	b/c	c/c	c/c	c/c	57	50	47	1	17.30	0.4	12.00	0.7
Valentia (Cahirciveen) ...	b/c	b/c	b/c	b/c	60	53	48	0.4	9.00	Tr	-	2.8
Boobas Point ...	c	c/c	b/c	b/c	62	52	*	-	-	Tr	-	*
Pembroke (St. Ann's H.) ...	c/c	c/c	c/c	c/c	60	55	*	1	12.30	4	12.00	6.6
Ross-on-Wye ...	c/c	c/c	c/c	c/c	57	49	43	9	18.00	0.6	22.00	1.1
Leafield ...	c/c	c/c	c/c	c/c	59	47	40	6	18.00	0.3	-	0.5
Winchester (Worthy Down) ...	c/c	c/c	c/c	c/c	63	49	41	3	18.00	Tr	-	1.4
S. Farnborough ...	c/c	c/c	b/c	b/c	65	47	32	1	12.30	-	-	0.8
London (Kew Obs.) ...	c/c	c/c	c/c	c/c	66	52	46	1	17.30	Tr	12.00	0.7
Croydon ...	c/c	c/c	c/c	c/c	67	53	44	0.2	14.30	Tr	12.00	0.6
Shoeburyness ...	c	c	b/c	c/c	61	54	51	-	-	-	-	0.0
Clacton-on-Sea ...	c/c	c/c	b/c	b/c	59	53	48	-	-	-	-	0.0
Felixstowe ...	c	c/c	b/c	b/c	59	52	49	1	14.30	Tr	-	0.3
Lymington ...	c/c	c/c	c/c	b/c	60	51	47	1	11.00	0.1	-	0.1
Scilly (St. Mary's) ...	c/c	c/c	b/c	b/c	63	51	*	0.2	14.30	0.5	21.00	8.7
Falmouth (Pendennis) ...	c/c	c/c	b/c	b/c	63	53	*	2	18.00	-	-	7.4
Lymington (Gatwater) ...	c/c	c/c	b/c	b/c	63	48	44	3	18.00	2	22.00	6.5
Portland Bill ...	c/c	c/c	b/c	c/c	63	57	*	1	18.00	Tr	24.00	*
Southampton (Calshot) ...	c/c	c/c	b/c	b/c	63	51	47	0.6	18.00	-	-	1.6
Dungeness ...	c/c	c/c	c/c	b/c	63	54	*	1	11.00	Tr	4.30	-
Guernsey ...	c/c	c/c	c/c	b/c	62	55	*	0.2	18.00	-	-	-

ISALLOBARS

6<sup>th</sup> October, 1928

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	5 <sup>h</sup> 10h	Cambria	SE	5	or	58	56	5
3	6 <sup>h</sup> 1h	Dieppe	W	5	b	?	60	7

## GENERAL INFERENCE.

A ridge of relatively high pressure covers the British Isles whilst a new and deep depression in Mid-Atlantic is moving eastward. Considerable bright periods will occur generally with slight occasional showers locally in Scotland. Unsettled conditions are, however, likely soon to be renewed on our western seaboard.

## Districts

Forecasts for the 24 hours commencing 12 Noon G.M.T. Saturday, 6th October, 1928.

## Further Outlook

1. S.E. England	Moderate to fresh southwesterly winds; fine; mild.	Becoming unsettled on western seaboard, the unsettled conditions probably spreading slowly eastward.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		Becoming unsettled on western seaboard, the unsettled conditions probably spreading slowly eastward.
12. S.W. Scotland & Isle of Man	Fresh southwesterly winds, backing to southerly tomorrow and becoming strong; bright periods and occasional showers today, cloudy tomorrow; mild.	
13. A.W. Scotland		
14. B.N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands	Moderate to fresh southwesterly winds, occasional rain early; mainly bright tonight and tomorrow; mild.	
18. N.W. Ireland		
19. N.E. Ireland	Fresh southwesterly winds backing to southerly tomorrow and becoming strong; mainly bright today, becoming cloudy tomorrow; mild.	
20. S.E. Ireland		
21. S.W. Ireland		

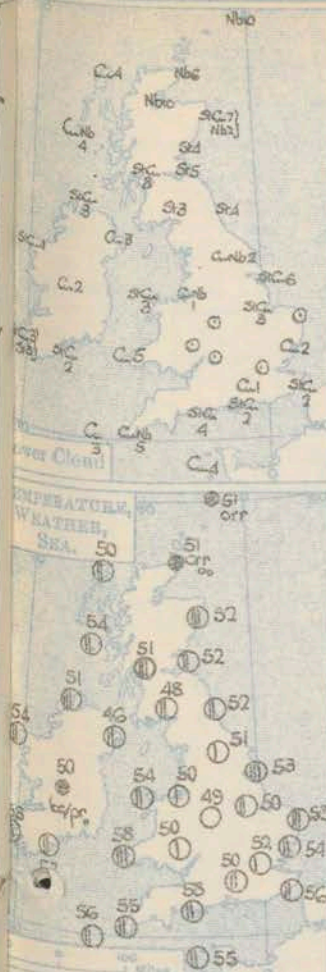
Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at 0900 G.M.T. G. C. SIMPSON, F.R.S., Director.

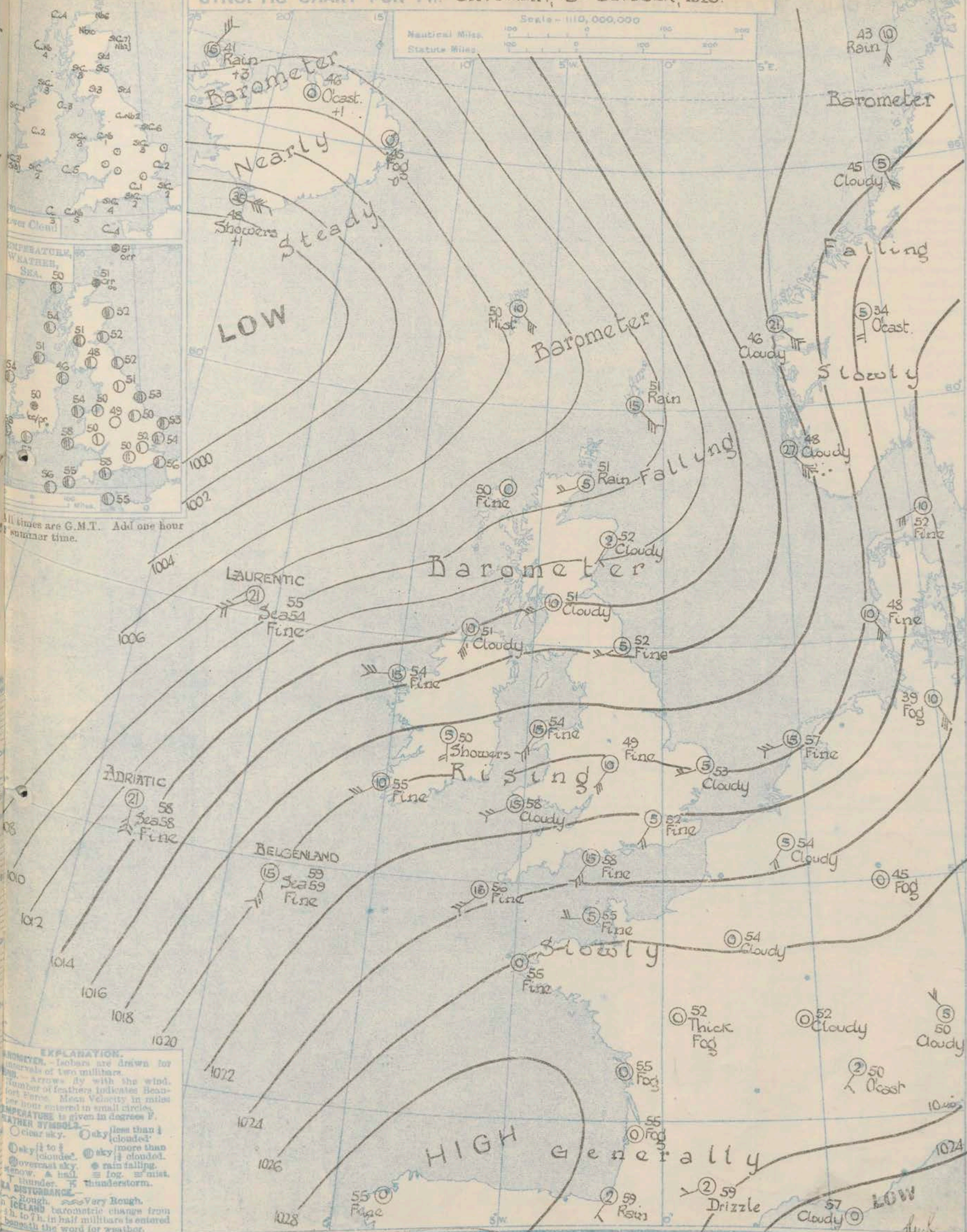


# SYNOPTIC CHART FOR 7h. SATURDAY, 6<sup>th</sup> OCTOBER, 1928.

Scale - 1:110,000,000  
Nautical Miles  
Statute Miles



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



**EXPLANATION.**  
Isobars are drawn for intervals of two millibars.  
Arrows show the wind direction and force.  
Number of feathers indicates Beaufort Force. Mean Velocity in miles per hour entered in small circles.  
TEMPERATURE is given in degrees F.  
**WEATHER SYMBOLS.**  
☉ Clear sky. ☁ Overcast sky. ☂ Rain falling. ☃ Snow. ☄ Thunderstorm.  
**SEA DISTURBANCE.**  
~ Rough. ~~~~~ Very Rough.  
In Iceland barometric change from 7h. to 7h. in half millibars is entered beneath the word for weather.



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 280

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....5<sup>th</sup> October

† For node see page 1

†: See footnote page 1

[As stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h.     $\oplus$  12h.-2h.]



BRITISH SECTION.

No. B. 24421

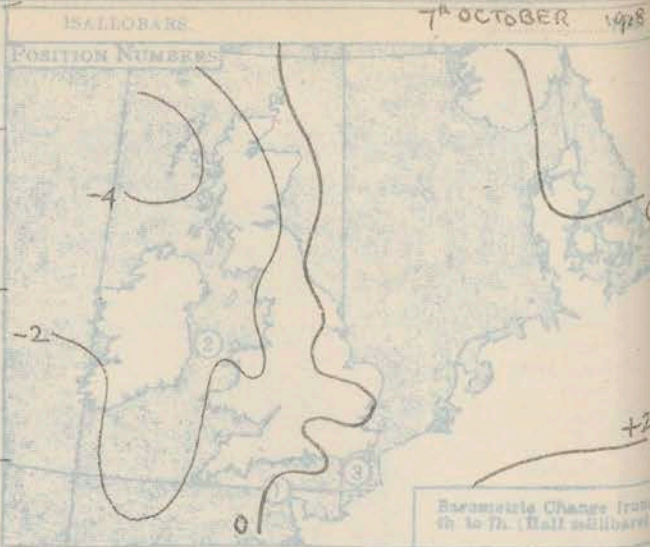
Sunday, 7<sup>th</sup> October 1928

Page 1.



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN Hours.
	7h-10h 6h	10h-12h 6h	12h-1h to 1h	1h-7h 7h	MAX. Day.	MIN. Night.	MIN. on 7h-10h	Day 7h-10h mm.	Night 10h-7h mm.	Day 7h-10h mm.	Night 10h-7h mm.	
Lerwick ...	arr fm.	cbe	bbee	cpr bc	54	50	*	3 8.00	Tr.	3.30	0.0	0.0
Stornoway ...	c	c	c	r.d	59	45	*	4 8.00	1	21.00	5.3	5.3
Wick ...	crr	c	pr bc	cir	57	47	*	4 8.00	0.3	21.00	*	*
Tiree ...	cpr	bc	bce	cpr q	58	53	49	0.2 8.00	5	2.30	3.1	3.1
Nairn ...	rbc	bpr	baw	bc	56	47	*	1 8.00	1	3.30	3.2	3.2
Aberdeen ...	cir, bce	bce	bce	bce r.	61	44	38	2 8.00	Tr.	6.30	1.9	1.9
Malin Head ...	c, bce	bce	bce	c	59	53	*	0.6 9.00	-	-	6.4	6.4
Benfrew ...	c	c, bc	bce	bce	57	48	42	0.1 13.30	Tr.	6.30	2.0	2.0
Edinburgh (Inchkeith) ...	bce	c	bce	bce	56	50	45	Tr 8.00	Tr.	-	5.7	5.7
Leuchars ...	c, c, bce	bc	bce	bce	59	45	39	0.2 8.00	0.1	4.30	6.0	6.0
Bekdalemuir ...	bce	c, bc	bce	old m.	58	45	40	-	0.1	-	5.4	5.4
Tynemouth ...	bce	bc	bce	bce	61	49	37	-	-	-	*	*
Blackod Point ...	bc	c	c	rr	61	57	*	-	5	-	*	*
Donaghadee ...	bc	bc	bce	c	61	51	*	-	-	-	*	*
Birr Castle ...	bce	bce	cpr	cir m.	62	54	48	0.4 8.00	1	4.30	3.4	3.4
Holyhead ...	bce, bc	bce	bce	c m.	60	56	53	Tr 9.00	Tr.	6.30	4.0	4.0
Liverpool (Biston) ...	bce	bce	bce	bce	59	51	46	-	-	-	5.4	5.4
Chester (Sealand) ...	bce	bc	bce	c	65	47	40	-	Tr.	21.00	4.0	4.0
Harrogate ...	bce	bce	b	bce	60	48	44	-	-	-	5.5	5.5
Spurn Head ...	c	bce	bce	bce	60	49	*	-	Tr.	21.00	4.6	4.6
Birmingham (Edgbaston) ...	bce	bce	bce	bce	60	48	45	1 13.30	0.1	5.30	4.2	4.2
Cranwell ...	bce	cpr q	c	bce	62	47	41	1 13.30	0.2	4.30	5.3	5.3
Gravelton ...	c m, bc	cbe	bce	bce	63	47	45	-	Tr.	-	5.8	5.8
Valentia (Cahirivreen) ...	bce	bce	c	crr	63	58	56	Tr 9.00	13	21.00	3.6	3.6
Roche Point ...	bce	c	c	crr	62	57	*	-	12	-	1.30	1.30
Pembroke (St. Ann's H.) ...	bce	bce	bce	c r.	60	57	*	1 9.00	1	4.30	7.1	7.1
Ross-on-Wye ...	bce	bce	bce	bce	63	50	41	0.1 12.30	-	-	4.1	4.1
Leafield ...	bce	cpr bc	b	bce	60	46	38	0.1 13.30	0.1	-	3.9	3.9
Winchester (Worthy Dn) ...	c m, bce	cpr bc	bce	bce	63	42	37	Tr 14.30	0.2	-	5.6	5.6
S. Farnborough ...	bce	bce	bce	bce	66	44	31	-	-	-	5.8	5.8
London (Kew Obs.) ...	bce	bce	bce	bce	63	45	34	-	Tr.	-	6.2	6.2
Croydon ...	bce	bce	bce	bce	65	47	43	-	Tr.	-	5.3	5.3
Shoeburyness ...	bc	c	bce	bce	65	42	33	-	-	-	7.4	7.4
Clacton-on-Sea ...	bce	bce	bce	bce	65	43	41	-	-	-	6.5	6.5
Felixstowe ...	bce	bce	bce	bce	63	47	38	Tr 17.30	Tr.	21.00	7.4	7.4
Lympne ...	bce	bce	bce	bce	65	45	36	-	0.2	21.00	7.5	7.5
Seilly (St. Mary's) ...	bce	b	bce	bce	64	57	*	-	-	-	9.3	9.3
Plymouth (Pendennis) ...	bce	bce	bce	bce	64	56	*	Tr 8.00	Tr.	21.00	9.3	9.3
Plymouth (Cattewater) ...	bce	bce	bce	bce	63	57	54	-	0.1	24.00	7.7	7.7
Portland Bill ...	bce	c	bce	c	62	58	*	Tr 11.00	-	-	*	*
Southampton (Calshot) ...	bce	bce	bce	bce	64	52	38	Tr 15.30	Tr.	-	5.5	5.5
Dungeness ...	bce	bce	bce	bce	63	44	*	-	-	-	9.0	9.0
Guernsey ...	bce	bc	bce	bce	62	55	*	-	Tr.	-	9.0	9.0



Observations from Cross Channel Steamers.									
Position	Date and Time	Steamship	Wind	Force	Weather	Air	Sea	Temp.	
2	6th 10h	CAMBRIA	SW'S	4	C+	56	57	7	7
1	6th 11h	ST JULIEN	SW'W	4	C	61	61	7	7
3	7th 2h	ARUNDEL	NW	4	C+	60	61	8	8

## GENERAL INFERENCE.

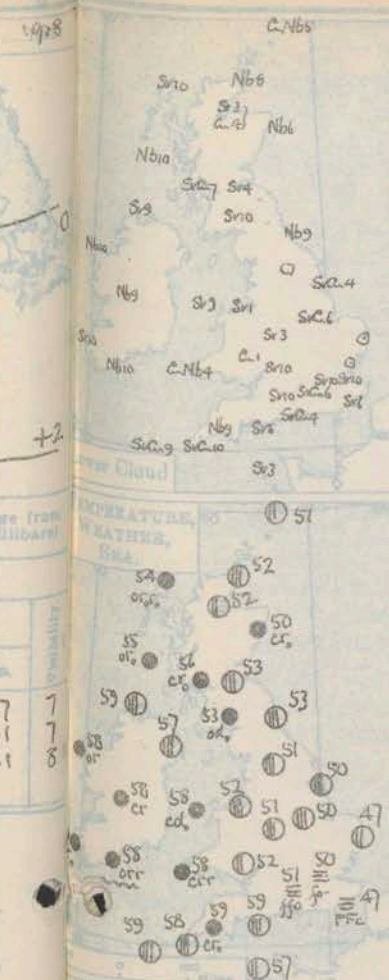
A deep depression off Western Ireland is spreading east and associated secondaries are moving northeastward across Ireland and Scotland. South to southwest winds, strong to a gale locally, will become general with unsettled mild weather in all districts.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Sunday, 7th October, 1928.	Further Outlook
1. S.E. England	Moderate to strong southwest to south winds, cloudy, occasional rain later, mild.	Unsettled and mild.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Fresh to strong south to southwest winds reaching gale force locally in coastal areas, cloudy, occasional rain, fairer periods tomorrow, mild.	South Cone hoisted 1900 G.M.T. yesterday in districts 13A, 13B, 17 and 20 and at 0330 G.M.T. today in districts 7, 8, 11, 12, 15, 16, 18 and 19.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland		
13. A.W. Scotland		
14. Mid-Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

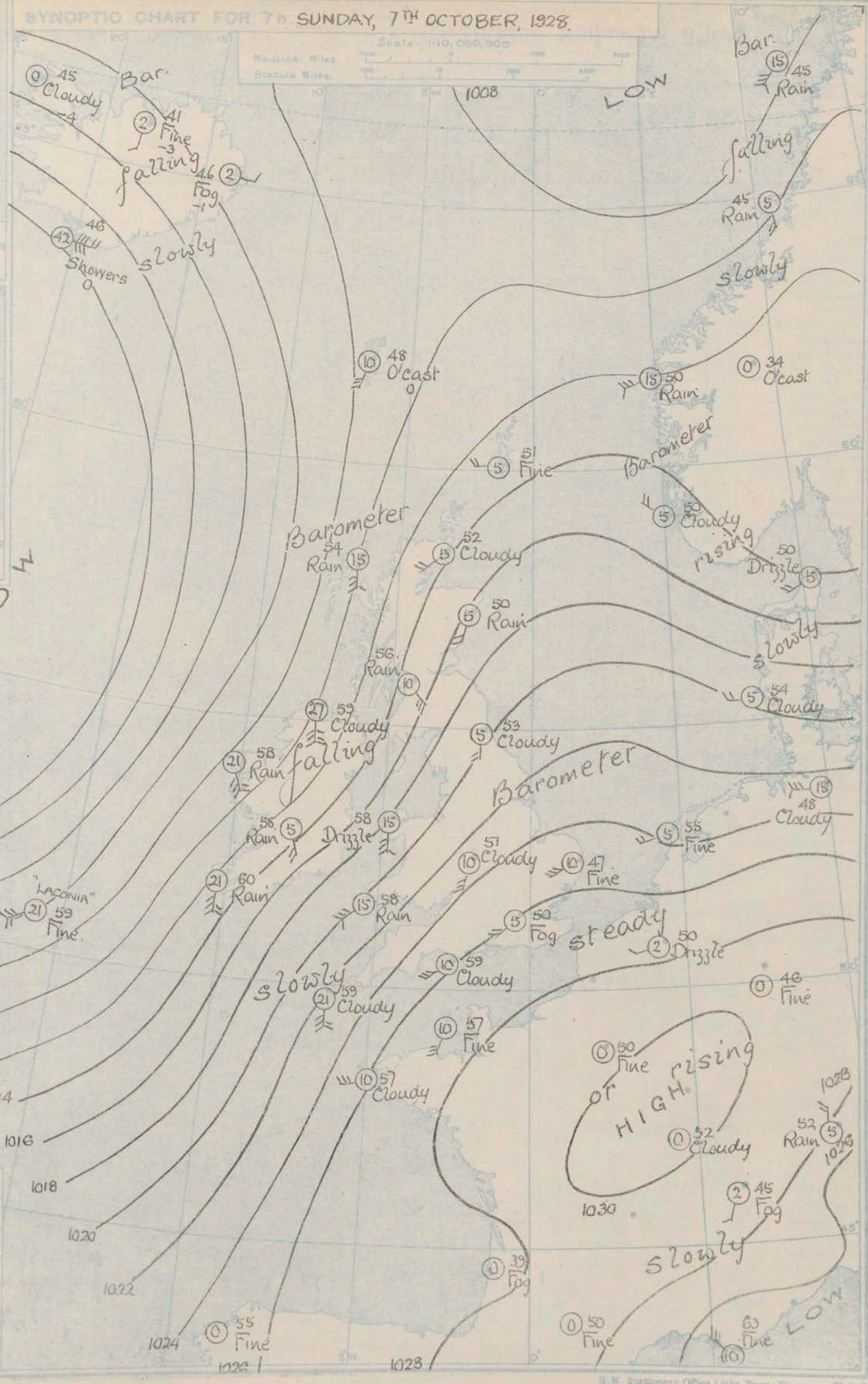


SYNOPTIC CHART FOR 7th SUNDAY, 7th OCTOBER, 1928.

Scale - 1:10,000,000  
Nautical Miles 0 100 200 300 400 500  
Statute Miles 0 100 200 300 400 500



EXPLANATION.  
Isobars are drawn for intervals of two millibars.  
Arrows by the wind, number of feathers indicates Beaufort Force. Mean Velocity in miles per hour entered in small circles.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:  
Clear sky. ☐ Clear sky.  
☁ Partly cloudy.  
☁☁ More than partly cloudy.  
☁☁☁ Overcast sky.  
☁☁☁☁ Rain falling.  
☁☁☁☁☁ Snow or fog or rain.  
☁☁☁☁☁☁ Thunder or thunderstorm.  
DISTURBANCE:  
Hatched area Very Rough.  
Isobars barometric change from 0.1 to 0.2 in half millibars is entered within the wind bar.  
1928





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday... 7<sup>th</sup> October... 1928.

No. 281

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T.											Observations at 7h. G.M.T.														
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 4-0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 4-0-9	Cloud.				
				Direc.	Force					Low.		Upper	Total	Direc.			Force	Low.					Upper	Total			
										Height.	Form.							Amt.							Height.	Form.	Amt.
Lerwick ... ..	64	1012.6	+2	SW	2	C	52	97	8	1500	Cu	4	ASr	8	1013.0	+1	W	2	bc	51	92	8	1500	CuNb	5	ASr	7
Stornoway ... ..	80	1014.6	0	SW	2	C	52	97	6	2500	St	10	ASr	10	1013.8	-4	S	4	bc	54	97	7	2500	St	10	ASr	10
Wick ... ..	81	1015.8	+2	SW	2	bc	48	92	8	2500	St	2	Cs	5	1014.4	-1	SW	2	C	52	97	8	1500	Nb	8	ASr	10
Tirree ... ..	82	1015.8	0	SW	2	bc	48	92	8	2500	St	2	Cs	5	1014.4	-1	SW	2	C	52	97	8	1500	Nb	8	ASr	10
Nairn ... ..	83	1015.8	0	SW	2	bc	48	92	8	2500	St	2	Cs	5	1014.4	-1	SW	2	C	52	97	8	1500	Nb	8	ASr	10
Aberdeen ... ..	87	1015.8	0	SW	2	bc	48	92	8	2500	St	2	Cs	5	1014.4	-1	SW	2	C	52	97	8	1500	Nb	8	ASr	10
Malin Head ... ..	82	1015.7	-2	S	4	C	56	85	7	3700	St	5	Cs	9	1015.8	-3	S	6	C	53	85	7	2500	St	9	ASr	9
Renfrew ... ..	80	1015.7	0	W	2	bc	51	92	7	2500	St	10	ASr	10	1015.8	-3	SE	3	C	56	92	7	2500	St	10	ASr	10
Edinburgh (Inchkeith) ... ..	190	1018.4	0	W	2	bc	51	92	7	2500	St	10	ASr	10	1016.4	-3	S	1	C	53	85	8	1500	St	4	ASr	10
Leuchars ... ..	30	1018.4	0	W	2	bc	51	92	7	2500	St	10	ASr	10	1016.4	-3	S	1	C	53	85	8	1500	St	4	ASr	10
Eskdalemnir ... ..	704	1018.4	0	W	2	bc	51	92	7	2500	St	10	ASr	10	1018.0	-3	SSW	5	cd	53	97	6	450	St	10	ASr	10
Tynemouth ... ..	87	1021.6	0	WSW	2	b	49	92	7	2500	St	10	ASr	10	1019.8	0	S	2	C	53	85	6	1500	Nb	8	ASr	10
Blackod Point ... ..	18	1011.1	-4	SW	7	C	61	75	6	2500	St	10	ASr	10	1008.5	-3	SSE	5	or	58	97	6	2500	St	10	ASr	10
Donaghadee ... ..	40	1011.1	-4	SW	7	C	61	75	6	2500	St	10	ASr	10	1014.4	-3	SW	3	C	57	92	8	4000	St	6	ASr	9
Birr Castle ... ..	178	1011.1	-4	SW	7	C	61	75	6	2500	St	10	ASr	10	1013.8	0	SSE	2	C	58	92	6	1500	Nb	9	ASr	9
Holyhead ... ..	20	1021.3	-2	S	4	C	57	92	6	2500	St	10	ASr	10	1018.8	-2	S	4	C	58	92	6	800	St	9	ASr	10
Liverpool (Bidston) ... ..	189	1021.3	-2	S	4	C	57	92	6	2500	St	10	ASr	10	1021.2	-1	SSE	3	C	52	92	7	4000	St	1	C	9
Chester (Sealand) ... ..	16	1021.3	-2	S	4	C	57	92	6	2500	St	10	ASr	10	1021.4	-2	S'E	3	C	52	92	7	1500	St	8	ASr	9
Harrogate ... ..	478	1021.3	-2	S	4	C	57	92	6	2500	St	10	ASr	10	1021.7	-1	SSW	2	C	51	85	7	2500	St	10	ASr	9
Spurn Head ... ..	20	1023.7	+1	SWW	3	bc	50	92	6	2500	St	10	ASr	10	1022.5	0	SW	3	bc	50	92	6	5700	St	4	C	7
Birmingham (Edgbaston) ... ..	635	1024.4	+3	WSW	2	b	49	92	7	2500	St	10	ASr	10	1023.7	-1	SSW	3	C	51	92	7	800	St	3	ASr	8
Cranwell ... ..	256	1024.4	+3	WSW	2	b	49	92	7	2500	St	10	ASr	10	1023.8	0	SW	3	C	50	92	6	4000	St	6	ASr	8
Gorleston ... ..	14	1025.3	+2	WSW	2	bc	51	92	6	2500	St	10	ASr	10	1025.1	0	SWW	3	bc	47	92	6	2500	St	10	ASr	8
Valentia (Cahirciveen) ... ..	30	1019.8	-3	S	5	or	53	97	6	2500	St	10	ASr	10	1012.3	-1	S	5	or	60	97	5	450	St	10	ASr	10
Roches Point ... ..	22	1019.8	-3	S	5	or	53	97	6	2500	St	10	ASr	10	1016.8	-3	SW	5	or	58	97	6	800	Nb	10	ASr	10
Pembroke (St. Ann's H.) ... ..	160	1021.9	-1	SW	4	C	58	97	8	1500	St	5	ASr	8	1021.1	-2	SW	4	C	58	92	8	1500	CuNb	4	Cs	8
Ross-on-Wye ... ..	226	1021.9	-1	SW	4	C	58	97	8	1500	St	5	ASr	8	1023.5	-1	SSW	3	bc	52	92	7	400	Cu	1	Cs	6
Leafeld ... ..	612	1021.9	-1	SW	4	C	58	97	8	1500	St	5	ASr	8	1024.5	-1	SSW	3	ffo	50	97	2	150	St	10	ASr	10
Winchester (Worthy D.) ... ..	272	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1025.3	0	SW	3	bc	51	97	2	220	St	10	ASr	10
S. Farnborough ... ..	237	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1025.5	0	SW	3	bc	54	97	7	2500	St	10	ASr	10
London (Kew Obs.) ... ..	18	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1025.9	0	SW	2	fo	50	97	2	150	St	10	ASr	10
Croydon ... ..	244	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1025.8	0	SWW	4	C	52	97	6	450	St	5	C	8
Shoeburyness ... ..	11	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1026.0	0	SW	2	fo	52	97	4	450	St	10	ASr	10
Olauston-on-Sea ... ..	54	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1026.1	0	WNW	3	bc	50	92	6	250	St	10	ASr	10
Felixstowe ... ..	15	1025.3	+2	WSW	2	b	49	92	7	2500	St	10	ASr	10	1026.0	0	SW	1	bc	51	97	5	250	St	10	ASr	10
Lymington ... ..	380	1027.2	+2	NW	2	ffbc	48	97	2	2500	St	10	ASr	10	1026.7	0	W	2	ffbc	48	97	2	250	St	10	ASr	10
Scilly (St. Mary's) ... ..	163	1025.1	-1	S'W	4	bc	58	97	7	4000	St	5	ASr	5	1022.6	-2	S'W	5	C	59	92	7	4000	St	9	ASr	9
Falmouth (Pendennis) ... ..	300	1025.0	-1	SW	5	bc	58	97	8	4000	St	3	ASr	7	1023.3	-2	SW	4	C	58	97	7	4000	St	10	ASr	10
Plymouth (Cattewater) ... ..	83	1025.0	-1	SW	5	bc	58	97	8	4000	St	3	ASr	7	1024.8	-1	SW	4	C	59	97	7	1500	Nb	9	ASr	9
Portland Bill ... ..	82	1026.1	0	WSW	4	C	59	85	8	1500	St	6	C	9	1025.0	0	SW	3	C	60	85	8	1500	St	6	C	8
Southampton (Catsbot) ... ..	10	1027.2	+1	WSW	2	bc	53	97	8	2500	St	4	C	2	1026.0	-1	WSW	3	bc	54	97	7	2500	St	4	C	6
Bungness ... ..	20	1027.0	+3	W	1	b	52	97	7	2500	St	4	C	2	1027.5	+1	W	1	ffbc	47	97	1	150	St	6	ASr	8
Guernsey (Fort George) ... ..	206	1028.2	0	SW	1	bc	57	92	7	2500	Cu	4	ASr	4	1027.1	0	SSW	3	bc	57	97	7	800	St	3	C	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 6<sup>th</sup> October

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 5h. to 9h.	Max. 9h. to 5h.	Night 12h. to 5h.	Day 9h. to 12h.	Sunrise to 12h.	Sunrise to Sunset.									
			°F.	°F.	mm.	mm.	hr.	hr.	Ilfracombe	cbc	bbc	56	63	0.1	-	4.5	3.0
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Bude	ocbc	bbe	57	63	Trace	-	8.1	7.4
Berwick-on-Tweed	bcb	b	48	53	mm.	mm.	7.2	0.0	Penzance	b	b	51	64	1	-	8.8	8.4
Douglas (I.o.M.)	cbcc	cbcb	50	60	0.3	-	7.0	0.1	Paignton	b	bcpt	48	65	Trace	Trace	7.5	5.6
Ellandudno	cbc	bc	53	61	0.1	-	5.8	0.7	Torquay	bcw	brptb	52	65	Trace	0.1	7.3	5.8
Colwyn Bay	cbbe	cb	52	61	3	-	2.3	0.5	Jersey	bc	bc	56	64	-	-	9.7	6.3
Rhyl	bc	bc	49	63	2	-	4.5	0.4	Weymouth	b	bbc	54	65	1	-	6.2	2.5
Wallaasey	bc	bcb	47	61	3	-	4.3	0.0	Bournemouth	cb	bbe	50	64	-	-	8.0	2.0
Southport	bccb	bccb	49	61	3	-	7.0	0.0	Ventnor	b	bc	53	63	-	-	7.3	1.5
Blackpool	cbe	cbcc	49	61	4	-	5.1	0.0	Portsmouth (S. Thos.)	b	bbe	53	65	-	-	6.5	1.5
Ilkley	pcb	cb	44	61	3	0.3	5.9	0.0	Bognor	bcb	bc	51	65	-	-	7.8	2.0
Cleethorpes	oc	cb	40	63	-	-	6.3	0.0	Littlehampton	bc	bc	45	62	-	-	6.2	1.3
Skegness	bwb	bc	49	63	-	-	5.4	0.0	Worthing	bbe	bcc	50	64	Trace	-	8.0	1.5
Aberystwyth	prc	bcbee	55	60	3	1	4.8	3.5	Brighton	b	bbee	54	62	-	-	7.5	0.5
Bath	cbc	pbcb	46	65	0.3	Trace	6.8	2.2	Eastbourne	bbe	bcbbe	56	63	-	-	5.5	0.0
Cheltenham	bc	cbc	49	63	0.3	-	4.0	0.4	Hastings	wbcb	bbee	53	65	Trace	-	7.3	0.0
Leamington Spa	bc	bcp	47	62	1	0.1	4.0	0.0	Folkestone	bc	bcc	52	67	-	-	5.7	0.0
Lowestoft	b	bcb	50	63	-	-	6.4	2.4	Dover	bc	bcbbe	55	65	-	-	5.2	0.0
Harwich & Dovercourt	wbc	bc	50	64	Trace	-	7.5	0.4	Tunbridge Wells	cbe	cpc	50	67	-	-	6.2	0.1
Maldon	rz	bc	42	67	Trace	Trace	6.1	0.0	Ramsgate	bcb	bbe	53	65	-	-	7.7	0.0
Southend	cbc	bcc	53	67	-	-	7.5	0.2	Margate	bc	bc	53	63	-	-	8.4	0.0
									Deal	bbe	bebe	50	66	0.3	-	5.3	0.0



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B. 24427

MONDAY, 8<sup>TH</sup> OCTOBER, 1928.

Page 1

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

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.



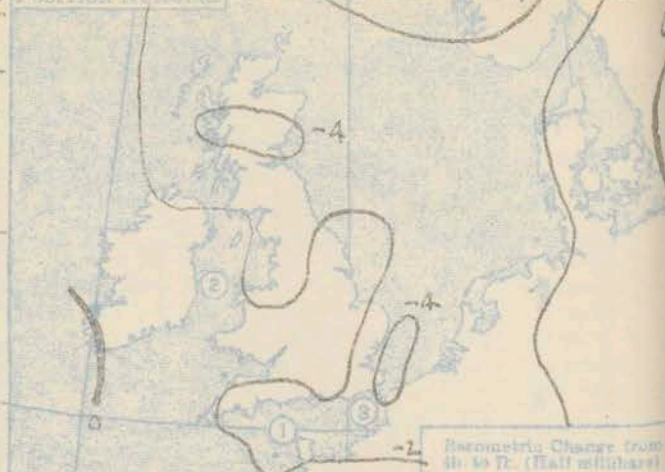
## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun 7 <sup>th</sup> Hours
	7 <sup>th</sup> 15h.	15h. 15h.	15h. 7 <sup>th</sup>	15h. 7 <sup>th</sup>	MAX. Day.	MIN. Night.	MIN. on Grass	Day 7h. 15h.	Night 15h. 7h.	mm.	begin.	
	7 <sup>th</sup>	7 <sup>th</sup>	to 15h. 7 <sup>th</sup>	8 <sup>th</sup>	Th. 15h.	15h. 7h.	Th. 15h.	mm.	begin.	mm.	begin.	
Lerwick ... ..	cb	orr	rr	cor.	53	51	*	2	12.30	2	21.00	0.1
Stornoway ... ..	r	r	rr	r-d	58	54	*	1	18.00	4	21.00	0.0
Wick ... ..	rr	cb	rr	c	56	52	*	3	18.00	-	-	-
Tirree ... ..	pr	pr	pr	cpr	60	55	53	1	11.00	4	21.00	0.1
Naicu ... ..	bpr	bpr	bpr	bc	61	53	*	3	18.00	-	-	0.5
Aberdeen ... ..	rr	rr	rr	cir.	58	54	61	2	18.00	0.4	24.00	0.0
Malin Head ... ..	ce	ce	ce	ce	63	55	*	Tr.	13.30	4	21.00	0.4
Banfrew ... ..	oddo	ozodo	orr	orr	60	56	55	2	18.00	6	21.00	0.0
Edinburgh (Inchkeith)	ce	c	cpr	cpr	60	55	54	1	18.00	3	21.00	0.0
Leuchars ... ..	ce	ce	ce	cpr	60	55	53	2	9.00	2	22.00	0.0
Baldernair ... ..	ce	ce	ce	ce	55	53	53	18	18.00	26	21.00	0.0
Tynemouth ... ..	ce	cir	cir	cir	58	55	61	1	9.00	6	21.00	-
Blackod Point ... ..	rr	roc	Pgo	P P	60	53	*	3	-	18	-	-
Donaghadee ... ..	cir	c	cir	ir.	59	55	*	2	9.00	3	21.00	-
Birr Castle ... ..	cpr	cir	cir	bc	62	55	49	7	18.00	0.1	21.00	0.0
Holyhead ... ..	ce	ce	ce	ce	59	57	55	5	18.00	6	21.00	0.0
Liverpool (Bidston) ...	ce	ce	ce	ce	58	54	49	3	11.00	6	21.00	0.0
Chesler (Sealand) ...	ce	ce	ce	cpr	61	55	52	5	9.00	0.5	21.00	0.0
Harrogate ... ..	ce	cir	cir	cir	58	54	52	0.6	11.00	2	21.00	0.2
Spurn Head ... ..	bce	c	cpr	cpr	65	54	*	Tr.	16.30	1	21.00	2.9
Birmingham (Edgbaston)	c	ce	ce	ce	59	53	52	2	13.30	2	21.00	0.0
Oranwell ... ..	c	ce	ce	c	64	53	51	0.5	17.30	2	21.00	3.0
Garlieston ... ..	bc	bc	bc	bc	64	54	52	-	-	0.1	21.00	4.7
Valentia (Cahirivass)	ce	ce	ce	ce	61	56	52	4	18.00	1	21.00	0.0
Rock Point ... ..	orr	orr	orr	cir	59	57	*	26	18.00	3	21.00	-
Pembroke (St. Ann's H.)	ce	ce	ce	ce	60	57	*	14	18.00	5	21.00	0.0
Rose-on-Wye ... ..	ce	ce	ce	ce	60	56	54	1	9.00	1	21.00	0.7
Teafild ... ..	ce	ce	ce	ce	61	52	51	0.1	13.30	0.4	3.30	0.0
Wickham (Worthy Do)	ce	c	ce	ce	63	52	48	-	-	0.2	5.30	1.2
S. Parahorough ... ..	ce	c	ce	ce	65	54	46	-	-	0.1	4.30	4.2
London (Kew Obs.) ...	ce	ce	ce	ce	65	53	46	Tr.	Tr.	6.30	3.1	-
Croydon ... ..	ce	ce	ce	ce	66	54	47	-	-	0.1	4.30	3.4
Shoeburyness ... ..	c	ce	ce	ce	67	52	47	-	-	Tr.	6.30	3.6
Clacton-on-Sea ... ..	ce	ce	ce	ce	64	56	53	-	-	-	-	3.3
Felixstowe ... ..	ce	c	c	c	64	55	52	-	-	-	-	3.5
Lympne ... ..	ce	ce	ce	ce	63	53	49	-	-	-	-	3.3
Seilly (St. Mary's) ...	ce	ce	ce	ce	62	58	*	2	11.00	2	21.00	0.1
Falmouth (Pendennis)	ce	ce	ce	ce	60	58	*	0.1	15.30	8	21.00	0.2
Plymouth (Cattewater)	ce	ce	ce	ce	61	58	56	Tr.	16.30	7	24.00	0.2
Portland Bill ... ..	c	c	c	ce	61	59	*	-	-	Tr.	1.30	-
Southampton (Calshot)	ce	c	ce	ce	64	57	53	-	-	0.6	4.30	3.2
Dungeness ... ..	ce	ce	ce	ce	64	58	*	-	-	-	-	-
Guernsey ... ..	bc	bce	ce	ce	62	57	*	-	-	0.5	4.30	7.5

## HALLORANS

8<sup>th</sup> October, 1928.

POSITION NUMBER



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Direct	Force		Air	Sea	
3	8 <sup>th</sup> 1h	Dieppe	SSW	4	bc	61	61	7

## GENERAL INFERENCE.

A deep depression continues centred south of Iceland and is moving slowly northeast. South to southwest winds will be maintained, strong locally at times, with unsettled mild weather, but some bright periods are probable in most districts.

## Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Monday, 8th October, 1928.

## Further Outlook.

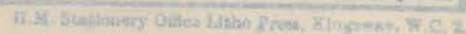
## ALL DISTRICTS.

Southwesterly winds, moderate or fresh, stronger locally at times; occasional rain or showers, perhaps accompanied by thunder in places; bright periods; mild or moderate temperature.

Unsettled, bright periods.



HIGH





## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Monday, 8<sup>th</sup> October 3, 1928.

No. 282.

STATIONS.	Height above M.S.L. in feet.	Observations at 10h. GMT.										Observations at 7h. GMT.																													
		Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.			Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.																				
				Direc.	Force.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.																		
																								Low.			Upper.			Total.			Low.			Upper.			Total.		
																								0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick ...	64	1003.7	-4	SW	1	C	53	97	7	1500	St	5	As	10	1003.6	-4	S'W	2	off	54	97	7	1500	Nb	10	-	-	10													
Sornoway ...	30	1003.7	-3	SW	1	C	53	97	8	1500	St	5	-	10	1003.2	-3	SW	3	bc	55	97	7	4000	Cu	7	-	-	7													
Wick ...	81	1004.2	-3	SW	2	C	53	97	8	1500	St	8	As	10	1004.1	-3	SW	1	C	53	97	8	1500	St	6	As	8	5													
Tiree ...	22	"	"	"	"	"	"	"	"	"	"	"	"	"	1003.5	-4	S	5	bc	56	92	7	1500	Cu	2	As	6	4													
Nairn ...	80	"	"	"	"	"	"	"	"	"	"	"	"	"	1002.6	"	SW	1	bc	55	85	8	2500	Cu	7	-	-	7													
Aberdeen ...	37	"	"	"	"	"	"	"	"	"	"	"	"	"	1004.5	-1	S	2	cr	55	97	6	1500	Nb	8	As	9	0													
Malin Head ...	62	1004.2	-4	S	4	C	53	92	8	1500	Nb	10	As	10	1000.1	-2	S	4	bc	56	92	8	5700	St	3	As	7	3													
Benfrew ...	30	"	"	"	"	"	"	"	"	"	"	"	"	"	1004.0	-2	SW	4	cl	58	92	7	450	St	10	-	-	10													
Edinburgh (Inchkeith) ...	100	1003.4	-3	SW	4	C	53	95	8	1500	St	10	-	9	1003.3	-4	SW	4	bc	58	85	8	1500	St	4	As	6	2													
Leuchars ...	30	"	"	"	"	"	"	"	"	"	"	"	"	"	1003.3	-4	S	3	cl	56	97	7	1500	Nb	8	As	9	1													
Eskdalemuir ...	794	"	"	"	"	"	"	"	"	"	"	"	"	"	1005.7	-3	S'W	6	od	54	97	6	800	Nb	10	-	-	10													
Tynemouth ...	87	1012.2	-1	SSW	2	C	55	97	6	1500	Nb	10	-	10	1009.0	-3	SSW	1	C	55	92	7	1500	Nb	10	-	-	10													
Blackad Point ...	18	1000.8	-2	S	6	C	53	92	6	"	"	0	As	10	1008.6	-1	SW	5	cl	57	85	7	"	Cu	10	-	-	10													
Donaghadee ...	40	"	"	"	"	"	"	"	"	"	"	"	"	"	1005.3	-1	SW	3	bc	57	92	8	2500	Cu	5	As	7	3													
Birr Castle ...	173	"	"	"	"	"	"	"	"	"	"	"	"	"	1003.9	"	S	3	bc	56	85	7	1500	Cu	4	As	6	5													
Holyhead ...	28	1002.3	-3	SSW	5	C	53	92	6	600	St	10	-	9	1007.9	-2	S'W	5	bc	58	97	6	800	St	5	As	5	5													
Liverpool (Bidston) ...	169	"	"	"	"	"	"	"	"	"	"	"	"	"	1009.5	-2	SE	1	C	55	92	8	2500	Nb	9	As	9	1													
Chester (Sealand) ...	16	"	"	"	"	"	"	"	"	"	"	"	"	"	1003.9	-2	SE	3	C	56	92	7	1500	St	7	As	8	1													
Harrogate ...	478	"	"	"	"	"	"	"	"	"	"	"	"	"	1010.1	-1	SW	3	cr	55	92	7	2500	Nb	7	As	10	2													
Spurn Head ...	22	1015.7	-2	SSW	5	off	55	97	7	4000	Nb	10	-	10	1012.4	-1	S'W	4	cr	55	92	7	4000	Nb	5	As	10	2													
Birmingham (Edgbaston) ...	525	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.4	-2	S	4	C	56	92	8	800	St	9	-	-	9													
Cranwell ...	238	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.7	-2	S	3	C	54	92	7	2500	St	9	-	-	9													
Gorleston ...	14	1010.3	-1	SW	2	bc	57	85	7	4000	Nb	4	-	4	1016.7	-5	S'W	4	C	56	85	6	2500	Nb	4	As	9	0													
Valentia (Cahirveena) ...	30	1002.8	-3	S	4	off	53	97	8	"	St	10	-	10	1003.9	0	SSW	5	bc	57	85	7	1500	St	5	As	6	5													
Roches Point ...	32	"	"	"	"	"	"	"	"	"	"	"	"	"	1007.6	-1	SW	3	C	57	92	7	1500	St	9	-	-	9													
Pembroke (St. Ann's H.) ...	160	1011.3	-4	SSW	6	off	53	97	5	1500	Nb	10	-	10	1009.4	-1	SSW	5	bc	58	92	6	1500	Nb	5	As	7	5													
Ross-on-Wye ...	225	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.6	-1	SW	4	C	59	85	7	2500	Nb	8	As	10	1													
Leafeld ...	613	"	"	"	"	"	"	"	"	"	"	"	"	"	1014.0	-1	S'W	4	C	55	92	8	2500	Nb	10	-	-	10													
Winchester (Worthy Dn) ...	272	"	"	"	"	"	"	"	"	"	"	"	"	"	1015.4	-2	S'E	3	C	56	92	7	1500	St	8	As	10	1													
S. Farnborough ...	207	"	"	"	"	"	"	"	"	"	"	"	"	"	1015.2	-1	S'W	4	C	57	85	7	4000	St	5	As	9	1													
London (Kew Obs.) ...	12	"	"	"	"	"	"	"	"	"	"	"	"	"	1015.8	-2	SW	3	cr	57	85	8	"	"	0	As	10	1													
Croydon ...	244	1013.9	-3	SSW	3	C	55	85	6	"	"	0	As	10	1016.2	-1	SW	4	cr	57	85	7	2500	Nb	3	As	10	1													
Shoeburyness ...	11	"	"	"	"	"	"	"	"	"	"	"	"	"	1016.7	-4	S	3	cr	57	92	7	800	Nb	4	As	10	1													
Orston-on-Sea ...	54	"	"	"	"	"	"	"	"	"	"	"	"	"	1016.4	-4	SSW	5	bc	58	85	7	4000	Cu	3	As	6	4													
Felixstowe ...	13	"	"	"	"	"	"	"	"	"	"	"	"	"	1016.3	-3	SSW	5	C	58	85	7	5700	Cu	5	As	3	6													
Lympne ...	350	1020.1	-2	SW	3	bc	56	85	7	"	"	0	As	4	1017.6	-3	SW	4	C	56	85	7	"	"	0	As	10	1													
Scilly (St. Mary's) ...	162	1013.6	-3	S	6	C	53	97	6	4000	St	10	-	3	1012.6	-1	SW	4	bc	58	97	7	4000	Cu	4	-	-	4													
Falmouth (Pendennis) ...	200	1015.0	-2	S'W	5	C	53	97	7	4000	St	10	-	10	1012.2	-2	SW	5	bc	59	97	7	4000	Cu	7	-	-	7													
Plymouth (Cattewater) ...	58	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.5	-3	SW	4	off	59	97	6	220	Nb	10	-	-	10													
Portland Bill ...	32	1013.3	-2	S	4	C	61	85	8	2500	St	10	-	10	1014.2	-3	S	5	C	60	85	8	1500	St	9	As	10	4													
Southampton (Ovalot) ...	10	1020.1	-3	SSW	3	C	59	85	8	4000	St	10	-	10	1016.1	-3	S'W	4	C	58	85	7	2500	Nb	6	As	9	0													
Bangor ...	30	1021.1	-4	SW	3	bc	53	92	8	"	"	0	As	5	1017.5	-4	SW	4	C	59	85	7	4000	St	7	As	9	3													
Guernsey (Fort George) ...	200	1020.2	-4	S	2	bc	58	85	7	4000	St	10	-	4	1016.5	-2	SW	4	C	59	97	8	2500	St	8	-	-	8													

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 7<sup>th</sup> OCTOBER.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 5h. to 7h.	Max. 7h. to 11h.	Night 11h. to 5h.	Day 5h. to 11h.	Sunrise to 11h.	Sunset to 11h.									
			°	°	mm.	mm.	hr.	hr.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Barwick-on-Tweed	pr	pr	44	69	2	0.3	0.0	7.2	Alfracombe	ode	od	54	64	0.1	1	0.3	4.9
									Bude	wcor	orr	49	61	—	1	0.3	8.1
									Penzance	ebbc	oir	56	64	—	1	0.8	8.8
									Paignton	owc	c	52	64	—	—	0.6	7.5
Douglas (L.M.)	opr	opr	52	58	Trace	4	0.0	7.0	Torquay	owc	oco	56	63	—	—	0.2	7.5
Llandudno	chr	cr	51	63	—	4	0.0	5.8	Jersey	bc	bc	56	65	—	—	7.0	9.8
Colwyn Bay	orr	rr	55	61	—	9	0.0	2.3	Weymouth	cbe	cbe	56	65	—	—	1.8	8.2
Rhyll	cr	rr	52	62	—	8	0.0	4.5	Bournemouth	bbee	oco	53	64	—	—	3.0	7.7
Wallsley	or	rr	51	58	—	4	0.0	4.3	Ventnor	bew	c	55	65	—	—	3.9	7.3
Southport	orr	or	49	56	—	3	0.0	7.0	Portsmouth (S. thos.)	bco	ocbc	50	66	—	—	4.4	6.5
Blackpool	po	or	51	57	0.1	1	0.0	5.1	Bognor	bc	bc	51	64	—	—	6.3	7.4
Ilkley	cor	or	46	59	—	4	0.0	5.9	Littlehampton	bc	bc	46	62	—	—	3.2	6.2
Cleethorpes	ob	o	46	65	—	—	2.9	6.3	Worthing	bc	bcc	48	67	—	—	5.5	8.0
Skewness	coe	co	44	63	—	—	0.0	5.4	Brighton	bbe	co	50	65	—	—	5.4	7.5
Aberystwyth	chr	rr	52	60	1	3	0.0	4.8	Eastbourne	bc	bcc	51	66	—	—	5.9	5.9
Bath	chr	c	43	63	—	1	0.6	7.2	Hastings	mbee	bcc	50	66	0.2	—	5.5	7.3
Cheltenham	co	oir	48	61	—	1	1.0	4.0	Folkestone	omebc	bcc	49	66	Trace	—	4.0	5.7
Leamington Spa	c	c	45	63	—	—	—	4.0	Dover	mbe	bc	50	63	—	—	5.4	5.2
Lowestoft	bbee	bcc	47	65	—	—	3.3	6.4	Tunbridge Wells	bcc	coe	45	63	—	—	5.9	6.2
Harwich & Doverport	bcm	bc	46	66	—	—	4.1	7.5	Ramsgate	bc	bc	47	66	—	—	5.2	7.7
Malden	bob	c	42	67	—	—	2.2	6.1	Margate	bc	bc	47	67	—	—	5.5	8.4
Southend	cbe	c	43	70	—	—	3.7	7.5	Deal	bbe	bcc	47	66	—	—	3.8	5.3



BRITISH SECTION

No. B.24428

Tuesday 9<sup>th</sup> October 1928

Page 1.

Observations at 15h. G.M.T.															Observations at 15h. G.M.T.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
STATIONS	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.				State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Lerwick	997.6	-2	SW	1	C	50	92	8	1500	Cu	5	ast	8	997.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	997.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	997.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	998.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	999.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1000.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1001.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1002.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1003.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1004.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1005.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1006.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1007.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1008.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1009.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.0	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.1	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.2	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.3	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.4	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.5	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.6	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.7	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.8	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1010.9	-2	SW	1	C/p	53	97	8	1500	CuNb	3	ast	8	1011.0	-2	SW	1	C/p	5

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

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

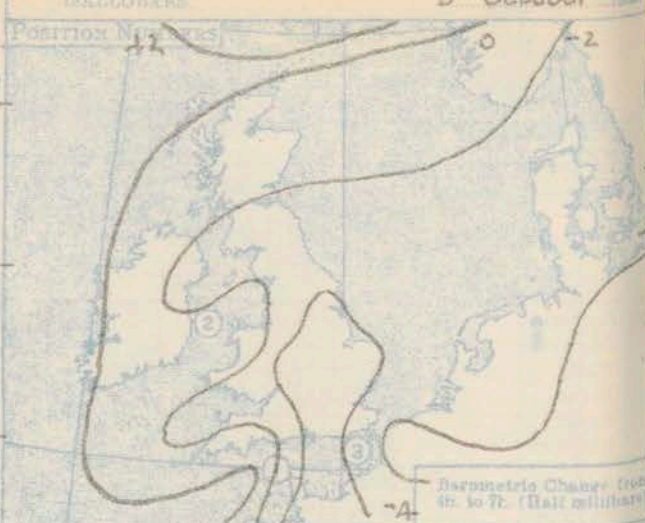


## SUMMARIES FOR THE PAST 24 HOURS

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN 8 <sup>th</sup> Hours.
	7h-12h 8 <sup>th</sup>	12h-12h 8 <sup>th</sup>	12h-3 <sup>rd</sup> to 12h 9 <sup>th</sup>	1h-7h 9 <sup>th</sup>	MAX. Day 7h-12h	MIN. Night 12h-7h	MIN. on Ground	Day 7h-12h mm. began	Night 12h-7h mm. began	12h-7h	Hours.	
Lerwick ...	cpr	cir	b.c.p.	corr.m.	57	44	.	4	-	3	22.00	1.5
Stornoway ...	p	c	b.be	p	59	40	.	2	18.00	0.3	21.00	1.6
Wick ...	b-be	cpr	c	b-be	62	43	.	0.1	16.30	-	-	.
Tiree ...	pr.be	bc	pd.be	bc.pd.	59	48	40	0.2	18.00	0.6	21.00	4.0
Nairn ...	b.cpr	bcd	bcw	bc	62	42	.	0.2	18.00	-	-	4.1
Aberdeen ...	cir.m.b.c	bc	bcbw	bcbw	65	44	36	0.2	18.00	-	-	4.2
Malin Head ...	b.c	c.b.c	b.c.p.	c.d.	61	53	.	-	-	0.3	24.00	4.4
Benfrew ...	ore	c.b.c	b.c	o.r.m.	62	47	40	0.3	18.00	3	1.30	4.1
Edinburgh(Inchkeith) ...	b-be	b.c	b.c.w	b.c	62	61	46	1	15.30	Tr	6.30	6.0
Leuchars ...	b.c	b.c	b.w	b.c	65	46	38	-	-	0.1	5.30	5.2
Blackdunmill ...	cir.be	c.b.c	c.m.c	corr.m.	58	49	46	4	18.00	7	1.30	1.2
Tynemouth ...	cir	b.c	b.c	b.c	64	50	40	0.3	18.00	-	-	.
Blackhead Point ...	b.c	p.c	p.p.	c	60	54	.	3	-	3	-	.
Donaghadee ...	b.c	c.p.c	b.c	c.p.c	64	52	.	0.4	13.30	0.1	1.30	.
Rirt Castle ...	b.c	b.c	b.c	c	64	53	50	Tr	11.00	-	-	6.4
Malinbeg ...	b.c	b.c	b.c	c	61	54	53	1	18.00	4	21.00	5.8
Liverpool (Bidston) ...	b.c	b.c	b.c	c	63	50	46	Tr	9.00	1	4.30	7.4
Chester (Sealand) ...	b.c	b.c	b.c	b.c	67	49	43	Tr	18.00	0.3	6.30	6.5
Harrogate ...	c.c	b.c	b.c	c.c	64	47	44	0.4	18.00	-	-	5.9
Spurn Head ...	c	c.p.c	b.c	p.p.c	65	51	.	1	17.30	Tr	6.30	6.1
Birmingham(Edgbaston) ...	c.c	b.c	b.c	b.c	65	61	47	Tr	18.00	3	6.30	5.5
Ormswell ...	c	b.c	b.c	c.m	65	47	41	-	-	-	-	4.1
Gorleston ...	c.p.c	c.c	b.c	b.c	64	53	51	Tr	11.00	Trace	21.00	1.5
Valentin(Cahiroiveen) ...	b.c	c.b.c	cir	cir	62	63	50	Tr	13.30	3	21.00	2.4
Roos Point ...	c	c.p.c	c.c	cir	61	54	.	Tr	14.30	4	21.00	.
Pembroke(St. Ann's H.) ...	b.c	b.c	b.c	b.c	61	53	.	0.3	9.00	2	24.00	6.5
Ross-on-Wye ...	c.c	b.c	b.c	c.p.c	65	54	49	Tr	9.00	4	22.00	4.1
Leafield ...	c.p.c	c.p.c	c.c	c.c	63	49	48	1	18.00	3	5.30	2.1
Winchester(Worthy Dn) ...	c.c	c.c	c.p.c	c.p.c	66	53	47	0.2	9.00	4	24.00	2.5
S. Farnborough ...	c.p.c	c.c	b.c	c.c	66	55	46	0.1	9.00	0.5	6.30	2.6
London(Kew Obs.) ...	c.p.c	c.c	b.c	c.c	65	53	44	Tr	9.00	1	3.30	2.0
Croydon ...	c.c	c.c	b.c	c	65	57	53	0.1	18.00	-	-	1.8
Shoeburyness ...	c.c	b.c	b.c	b.c	69	51	48	Tr	18.00	Tr	-	2.4
Clacton-on-Sea ...	b.c	b.c	b.c	b.c	62	55	52	-	-	-	-	1.7
Felixstowe ...	c.c	b.c	b.c	b.c	62	54	52	0.1	18.00	Tr	-	2.2
Lymington ...	c.c	c.c	c.c	c.c	63	66	64	0.1	9.00	8	24.00	1.6
Seilly (St. Mary's) ...	b.c	b.c	b.c	b.c	61	55	.	-	-	2	22.00	7.5
Falmouth(Pendennis) ...	b.c	b.c	b.c	b.c	63	55	.	-	-	9	24.00	6.5
Plymouth(Cattewater) ...	c.c	b.c	b.c	b.c	64	55	62	-	-	6	2.30	5.5
Portland Bill ...	c.c	b.c	b.c	b.c	62	58	.	Tr	9.00	1	24.00	.
Southampton(Calshot) ...	c.c	b.c	b.c	b.c	64	55	49	Tr	12.30	2	2.30	3.7
Dungeness ...	c.c	b.c	b.c	b.c	63	58	.	1	9.00	14	22.00	.
Guernsey ...	c.c	b.c	b.c	b.c	62	56	.	2	18.00	1	21.00	2.5

DEALLOHARE

9<sup>th</sup> October 1928

Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Variation
			Dir.	Force		Air	Sea	
2	8 <sup>th</sup> 10h	Hibernia	SW	7	C	59	58	1
3	8 <sup>th</sup> 2h	Arundel	W	4	C+	62	61	8

## GENERAL INFERENCE.

A rather deep depression centred over Ireland is moving east or northeast, and a fresh and rapidly deepening depression is indicated on the Atlantic. Generally unsettled weather will be maintained with occasional rain or showers, but bright periods will occur to-day, chiefly in southern districts.

Districts	Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 9th October, 1928.	Further Outlook.
1. S.E. England	Moderate to fresh S. to S.W. winds; cloudy, some rain or showers; bright periods; mild or moderate temperature.	Very unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind S.W. to W., moderate to strong, decreasing, freshening again to-morrow; showers and fair periods to-day, cloudy, some rain to-morrow; mild or moderate temperature.	
5. S.W. England		South Coast hoisted 17h.20m. yesterday in Districts 5,6,17, 18,19 and 20.
6. South Wales		
7. North Wales	Wind between S.E. and S.W., moderate to fresh; cloudy, some rain or showers; fairer periods later; mild or moderate temperature.	
8. N.W. England		
9. N. Midlands		Strong westerly winds, decreasing temporarily, backing and increasing again to-morrow; showers and fair periods, dull with rain to-morrow; mild or moderate temperature.
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man	Easterly or variable winds, mainly moderate; cloudy, occasional rain or showers, then fairer very temporarily; visibility moderate; moderate temperature.	
13. A.W. Scotland		Winds between E. and S., moderate to fresh, becoming stronger to-morrow; showers and fair periods to-day, cloudy, some rain to-morrow; mild or moderate temperature.
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		Strong westerly winds, decreasing temporarily, backing and increasing again to-morrow; showers and fair periods, dull with rain to-morrow; mild or moderate temperature.
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		

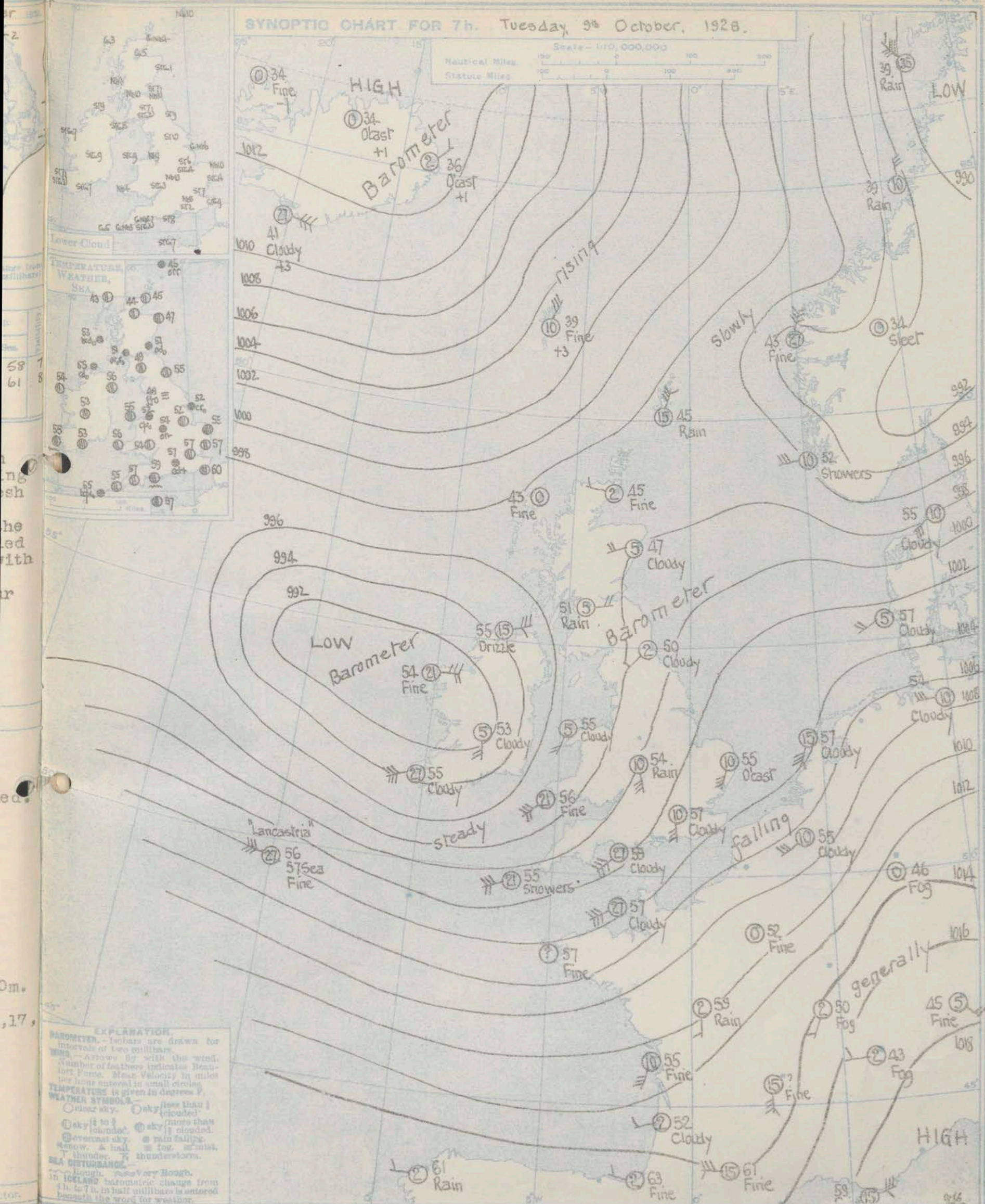
Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at

1015 G.M.T.

G. E. Simpson, F.R.S., Director.







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday, 2<sup>nd</sup> October, 1928.

No. 283.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 2 <sup>nd</sup>										Observations at 7h. G.M.T. 2 <sup>nd</sup>										Sea.						
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 4.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 4.	Cloud.							
				Dirac.	Force.					Height.	Form.	Amt.			Dirac.	Force.					Height.		Form.	Amt.				
																									0-12	0-10	0-10	0-12
Lerwick ...	54	995.0	-1	SW	2	cip	52	97	7	1500	CuNb	3	As	8	996.3	+4	NNE	4	orr	45	97	6	1500	Nb	10	-	10	0
Stornoway ...	30	999.0	0	W	1	b-	50	92	8	1500	StCu	8	-	8	996.9	0	-	0	bc	43	97	7	4000	Cu	3	-	3	0
Wick ...	81	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	997.3	-1	WNW	1	bc	45	92	8	1500	CuNb	4	Cst	6	3
Tiree ...	32	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	997.3	-1	E	2	bc	45	92	7	1500	Nb	4	ACu	6	3
Nairn ...	52	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	997.7	-1	-	0	bc	44	85	8	2500	Cu	5	-	5	0
Aberdeen ...	37	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	998.0	-1	WSW	2	C	47	92	7	2500	StCu	1	ACu	8	0
Malin Head ...	51	997.3	-3	SSE	4	C	54	92	7	5700	Nb	2	Cst	9	994.3	-1	ENE	4	cd	55	97	7	1500	St	9	-	9	1
Renfrew ...	56	997.3	-3	SSE	4	C	54	92	7	5700	Nb	2	Cst	9	997.7	-2	E	2	orr	51	97	4	800	Nb	10	-	10	0
Edinburgh (Inchkeith) ...	100	1000.0	-1	-	0	bc	53	85	7	1500	St	4	-	4	998.2	-3	S	1	od	51	97	7	800	St	10	-	10	0
Leuchars ...	30	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	998.2	-2	-	0	cl	48	97	6	2500	Nb	9	As	10	0
Eskdalemuir ...	794	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	997.5	-2	N'W	1	C	49	92	6	800	St	9	-	9	0
Tynemouth ...	87	1001.4	-2	SSW	2	bc	54	86	7	800	St	4	-	4	999.3	-3	SW	1	C	50	92	5	1500	St	9	-	9	1
Blackod Point ...	18	992.2	-4	S	5	oipr	56	85	6	-	Nb	10	-	10	990.4	0	E	5	bc	54	85	8	-	StCu	7	-	7	5
Donaghadee ...	40	992.2	-4	S	5	oipr	56	85	6	-	Nb	10	-	10	990.5	-3	S'W	3	C	56	92	8	4000	StCu	9	-	9	2
Birr Castle ...	173	992.2	-4	S	5	oipr	56	85	6	-	Nb	10	-	10	991.3	-5	S	2	C+	53	85	7	1500	StCu	8	-	8	0
Holyhead ...	26	1001.7	-5	SSE	4	C+	57	97	6	-	-	0	Cst	10	996.9	-1	SSW	2	C	55	92	7	7200	StCu	9	Cst	9	1
Liverpool (Bidston) ...	189	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	996.7	-3	ESE	3	cipr	52	97	6	2500	Nb	9	ACu	9	0
Chester (Sealand) ...	16	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	996.9	-5	SSE	3	cipr	53	97	6	1500	StCu	6	Ci	8	0
Harrogate ...	478	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	999.2	-4	S	1	ffo	49	92	2	1500	St	10	-	10	0
Spurn Head ...	29	1004.7	-2	SSW	2	bc	51	92	6	4000	Nb	4	-	4	1000.2	-3	S	3	cr	52	97	6	4000	CuNb	6	As	9	2
Birmingham (Edgbaston) ...	588	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	998.9	-5	SSE	3	or	54	97	7	800	Nb	10	-	10	0
Cranwell ...	356	1006.3	-5	S	3	b	52	85	7	-	-	0	-	0	1000.3	-6	SSE	3	cr	52	97	5	2500	St	10	-	10	0
Gorleston ...	14	1006.5	-4	SW'S	2	b	55	92	6	-	-	0	-	0	1002.7	-4	SSW	3	cr	55	97	6	1500	Nb	10	-	10	0
Valentia (Cahiriveen) ...	30	993.9	-5	S	5	oipr	57	97	8	-	St	10	-	10	994.0	0	W'S	6	C	55	85	8	1500	St	10	-	10	6
Roches Point ...	22	993.9	-5	S	5	oipr	57	97	8	-	St	10	-	10	995.8	-1	W	3	C	53	92	8	2500	StCu	7	Cu	8	4
Pembroke (St. Ann's H.) ...	160	998.9	-7	SSW	5	orr	59	92	6	1500	St	10	-	10	996.9	-2	SW'W	5	bcpr	56	85	7	1500	Nb	4	As	6	3
Ross-on-Wye ...	225	998.9	-7	SSW	5	orr	59	92	6	1500	St	10	-	10	997.3	-4	SW	3	bcpr	54	97	8	4000	StCu	3	Ci	3	0
Leafield ...	512	998.9	-7	SSW	5	orr	59	92	6	1500	St	10	-	10	999.0	-6	SE'S	3	orr	53	97	6	220	Nb	10	-	10	0
Winchester (Worthy Dn.) ...	272	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	1001.0	-6	S'W	4	clr	57	92	7	800	StCu	9	-	9	0
S. Farnborough ...	237	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	1000.9	-5	S'W	3	od	57	92	6	800	Nb	10	-	10	0
London (Kew Obs.) ...	13	999.3	0	SW	1	C	50	92	8	1500	StCu	8	-	8	1001.2	-5	S'W	3	C	57	92	8	1500	St	7	As	3	0
Croydon ...	244	1007.3	-4	SSW	3	C	57	92	7	1500	St	8	-	8	1002.1	-5	SSW	4	C+	58	85	7	800	St	8	As	10	0
Shoeburyness ...	21	1007.3	-4	SSW	3	C	57	92	7	1500	St	8	-	8	1002.7	-3	S	2	bc	57	97	8	-	-	0	ACu	7	0
Clacton-on-Sea ...	34	1007.3	-4	SSW	3	C	57	92	7	1500	St	8	-	8	1003.1	-5	S	4	bc	57	92	7	4000	StCu	3	Ci	6	3
Felixstowe ...	15	1007.3	-4	SSW	3	C	57	92	7	1500	St	8	-	8	1003.0	-3	SSW	3	bc	57	92	7	4000	StCu	4	ACu	7	1
Lympne ...	320	1008.2	-3	SW	3	orr	57	97	5	450	Nb	10	-	10	1003.6	-2	SW	4	C+	57	97	6	450	St	6	ACu	9	0
Scilly (St. Mary's) ...	163	1003.3	-5	SW'W	5	b-	56	92	7	4000	Cu	2	-	2	1001.7	-2	WSW	5	bcpr	55	85	8	4000	Cu	5	-	5	5
Falmouth (Pendennis) ...	200	1002.2	-5	SW'S	5	CLR	58	92	7	2500	Nb	8	As	10	1000.7	-1	WSW	2	bc	55	92	8	4000	CuNb	3	ACu	4	1
Plymouth (Cattewater) ...	82	1002.2	-5	SW'S	5	CLR	58	92	7	2500	Nb	8	As	10	1000.8	0	W	5	bc	57	85	7	1500	StCu	5	-	5	4
Portland Bill ...	32	1004.9	-4	SW	5	bcpr	59	86	8	1500	St	3	-	3	1000.8	-3	SW	6	C	59	85	6	1500	St	8	-	8	7
Southampton (Calshot) ...	10	1005.7	-8	S'E	3	bc	60	85	7	800	St	6	-	6	1001.4	-4	SW	5	cr	58	85	6	450	Nb	8	As	9	3
Dungeness ...	20	1008.5	-5	SSE	3	bcpr	59	97	7	2500	CuNb	5	-	5	1002.8	-3	SSE	5	C+	60	92	8	2500	CuNb	6	ACu	9	4
Guernsey (Fort George) ...	285	1007.8	-5	SSW	3	bc+	59	92	7	2500	StCu	4	-	4	1003.2	-4	WSW	6	C	57	85	8	1600	StCu	7	ACu	8	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 2<sup>nd</sup> October

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 7h. to 9h.	Max. 9h. to 17h.	Night 17h. to 7h.	Day 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	c	bc	54	63	mm.	mm.	4.1	0.5	Ilfracombe	cbc	bbc	57	63	8	0.1	5.7	0.3
Douglas (I. o. M.)	bbc	bc	55	60	1	-	6.2	0.0	Bude	bc	bc	57	61	1	-	7.4	0.3
Llandudno	bc	bc	57	65	3	-	8.0	0.0	Penzance	b	b3	58	65	7	-	6.8	0.8
Colwyn Bay	bbc	bc	56	65	3	-	5.4	0.0	Paignton	rb	bb	59	66	1	Trace	5.4	0.5
Rhyl	bc	bc	57	68	3	-	6.2	0.0	Torquay	rb	bb	59	67	1	Trace	6.3	0.2
Wallsay	bc	b	55	67	7	-	7.3	0.0	Jersey	cr	bb	57	63	-	2	1.5	7.2
Southport	bbc	bbc	54	65	5	-	8.0	0.0	Weymouth	bc	bc	56	63	0.4	0.1	3.3	1.8
Blackpool	bbc	bc	54	64	5	-	7.7	0.0	Bournemouth	o	bbc	57	65	1	-	2.3	3.0
Ilkley	ro	bc	54	65	2	-	4.2	0.3	Ventnor	bc	bc	53	62	1	Trace	2.1	3.9
Cleethorpes	c	bc	54	68	1	-	5.5	2.5	Portsmouth (S' thea)	oc	ocbc	57	64	0.2	-	1.3	4.4
Skewness	bc	bbc	52	64	1	-	0.6	0.0	Bognor	c	bc	53	61	0.3	-	1.3	6.3
Aberystwyth	bbc	bc	57	61	1	-	6.4	0.0	Littlehampton	c	bc	58	62	0.1	-	0.8	5.2
Bath	bc	bc	55	67	1	0.3	2.7	0.6	Worthing	c	c	58	65	Trace	-	2.0	5.5
Cheltenham	bc	bc	56	66	1	0.3	3.2	1.0	Brighton	bbc	cd	53	64	Trace	Trace	1.8	5.4
Exmouth Spa	bc	bc	54	63	1	0.1	4.0	1.0	Eastbourne	bc	cd	58	64	Trace	3	2.8	5.3
Lowestoft	bc	bc	54	63	-	Trace	1.6	5.3	Hastings	bc	bc	57	65	0.2	1	3.3	5.5
Harwich & Devereux	bc	bc	53	65	0.1	-	2.6	4.1	Folkestone	bc	bc	57	64	Trace	Trace	1.0	4.0
Isle of Wight	bc	bc	51	63	Trace	-	1.2	2.2	Dover	c	bc	56	61	Trace	-	5.7	5.5
Southend	c	c	54	67	Trace	-	1.8	3.7	Tunbridge Wells	oc	cd	55	64	Trace	Trace	0.3	5.9
									Ramsgate	c	c	57	61	-	-	0.5	5.2
									Margate	cd	bc	55	63	-	Trace	0.2	4.5
									Deal	o	bc	56	64	-	-	0.5	3.8



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. B.24.422

Wednesday, 10th October.....1928

Page 1



SUMMARY FOR THE PAST 24 HOURS.												SUN		HALLOPAT	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			HOURS.	Position Number	Barometric Change from 1h. to 7h. (fall) (rise) (no change)		
	7h.-12h.	12h.-18h.	18h.-24h.	1h.-7h.	MAX. MIN. Day Night	MIN. on 7h.-18h.	Day 7h.-18h.	Night 18h.-7h.	Day 7h.-18h.	Night 18h.-7h.					
Lerwick	orrc	cprbc	bcpo	bcpo	47	41	.	2	48-00	1	42-00	2.0		Barometric Change from 1h. to 7h. (fall) (rise) (no change)	
Stornoway	p	b	b	b	55	41	.	1	48-00	0.1	2-30	1.0			
Wick	prido	cid	irbc	b-bc	54	44	.	0.6	9-00	0.1	42-00	.			
Tree	bdec	bc	bcc	bcc	57	48	42	0.5	48-00	-	-	1.5			
Nairn	bcjp	errg	rrgc	prbc	56	42	.	2	15-30	4	42-00	2.0			
Aberdeen	egobcc	ccir	erofcc	bcb	57	37	30	0.5	17-30	8	42-00	0.2			
Malin Head	cpzoz	czoe	cbcbcb	ccc	57	52	.	-	-	-	-	0.5			
Renfrew	orrc	clro	cmrrr	cpc	58	44	42	0.1	48-00	6	42-00	0.7			
Edinburgh (Inchkeith)	oido	oid	forrr	eror	54	45	41	0.5	48-00	3	42-00	0.0			
Leuchars	cr, r, m	cr, r, m	cr, r, m	cr, r, m	55	41	35	3	48-00	3	42-00	0.0			
Eskdalemuir	ccom	cmor	eroid	oopro	55	42	41	4	12-30	2	42-00	0.0			
Tynemouth	eff	of, mm	oir	oir	57	40	45	2	13-30	6	42-00	.			
Blackod Point	boc	c	c	c	59	54	.	Tr.	-	-	-	.		Barometric Change from 1h. to 7h. (fall) (rise) (no change)	
Donaghadee	iriro	cbcc	bcc	cbcc	57	51	.	5	48-00	-	-	0.0			
Birr Castle	cir	cir	cm	cm	59	50	44	9	17-30	1	42-00	0.0			
Holyhead	cprbc	cpr	cbcm	bcc	61	54	50	0.4	48-00	-	-	3.9			
Liverpool (Bidston)	m, cr	c	cm	cm	59	51	46	0.1	11-00	-	-	1.5			
Chester (Sealand)	cprt	cprt	cz	cpr	65	45	41	0.5	11-00	0.2	5-30	3.2			
Harrogate	ofrbc	bccir	cqir	cqir	58	46	43	6	48-00	1	42-00	1.4			
Spurn Head	cbrebc	bccPR	clbce	cqpr	62	51	.	6	48-00	0.5	3-30	3.8			
Birmingham (Edgbaston)	bcb	bcb	bwm	bwm	61	47	36	Tr.	48-00	0.1	-	4.8			
Cranwell	cmorbc	cbp	cm	cm	62	45	40	3	48-00	0.1	22-00	3.4			
Gorleston	oc, c	ebc	bcbwl	bccr	63	46	43	Tr.	11-00	1	5-30	1.2			
Valentia (Cahirciveen)	cir	cir	cpr	cbc	57	40	45	3	48-00	Tr.	42-00	0.2		Barometric Change from 1h. to 7h. (fall) (rise) (no change)	
Roches Point	cboc	cboc	cbc	bew	60	52	.	1	11-00	Tr.	-	.			
Pembroke (St. Ann's H.)	bcp	bccir	clrb	bcc	59	54	.	2	9-00	Tr.	42-00	4.9			
Ross-on-Wye	bcp, bcc	bccPbc	cbmem	baw	60	46	40	3	9-00	-	-	5.2			
Leafield	orbb	bcp	cbcbw	bcc	60	44	37	6	48-00	Tr.	-	6.3			
Winchester (Worthy Is.)	cbcp	bccPbc	orrc	c	63	50	46	0.1	9-00	5	42-00	5.2			
S. Farnborough	cm, cp	bcp	bccrr	cbcom	63	49	43	6	48-00	2	42-00	4.1			
London (Kew Obs.)	cpe	cbp	erobc	bemem	62	47	37	3	48-00	0.3	42-00	3.7			
Greydon	cberrm	cprro	bccr, o	cbmem	64	48	44	4	48-00	1	42-00	2.9			
Shoeburyness	ccrrbc	bccpr	cbp	cbp	63	45	41	3	9-00	0.4	42-00	2.3			
Olveston-on-Sea	bccorbc	cbp	bcb	bcbm	61	46	43	3	9-00	-	-	2.7			
Felixstowe	bcbrc	cbp	bc	bcbm	61	47	45	1	9-00	-	-	2.2			
Lymington	orrrr	cprbc	bccrrbc	bcbm	60	45	41	2	9-00	3	42-00	3.2			
Seilly (St. Mary's)	bccp	cp	ap	cbp	61	55	.	2	48-00	0.5	42-00	5.0		Barometric Change from 1h. to 7h. (fall) (rise) (no change)	
Falmouth (Pendennis)	bccPR	cpr	cprg	cprg	61	53	.	2	48-00	3	42-00	5.0			
Plymouth (Cattewater)	bccPR	qbcPR	cprg	cbm	60	54	47	3	11-00	0.2	42-00	4.8			
Portland Bill	orrc	bccir	orrc	b	61	56	.	2	48-00	3	42-00	.			
Southampton (Cahot)	er, cbc	bcc	cmrrr	cbm	64	51	48	0.2	48-00	1	42-00	6.4			
Dungeness	ccrrg	cpr	ccrrg	cbm	61	45	.	5	48-00	6	42-00	.			
Guernsey	ccrrg	cpr	cpr	cpr	61	56	.	0.3	13-30	1	42-00	6.3			
Further Outlook.	Barometric pressure is relatively high to the North and South and low to the East and West of the British Isles. Apart from a few scattered showers weather will be mainly bright in all districts today but a return is likely to less settled conditions in western districts during tomorrow.														
Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Wednesday, 10th October, 1928.														
1. S.E. England	S.W. to W. winds, becoming variable then southwesterly, light to moderate; mainly bright; mist or fog locally, night and morning; moderate day temperature, slight ground frost locally at night.														
2. E. England															
3. E. Midlands															
4. W. Midlands															
5. S.W. England															
6. South Wales															
7. North Wales															
8. N.W. England	Northerly to variable then southeasterly winds, light to moderate; mainly bright but a few local showers; some mist or fog locally night and morning; moderate day temperature, slight ground frost at night.														
9. N. Midlands															
10. N.E. England															
11. S.E. Scotland															
12. S.W. Scotland & Isle of Man															
13. A.W. Scotland	Easterly to southeasterly winds, light to moderate; mainly fair; moderate temperature.														
14. N.W. Scotland															
15. N.E. Scotland															
16. Orkneys and Shetlands	Northerly winds, veering towards east, light to moderate; local showers but bright periods; some morning coastal mist or fog; moderate day temperature, ground frost inland at night.														
17. N.W. Ireland															
18. N.E. Ireland	Variable to southeasterly winds; mainly fair; some local morning mist; moderate day temperature, slight ground frost inland at night.														
19. S.E. Ireland															
20. S.W. Ireland	Variable to southwesterly winds, light to fresh; mainly fair; some morning mist; moderate day temperature, slight ground frost inland at night.														







No. 284.





## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24430

Thursday, 11th October, 1928.

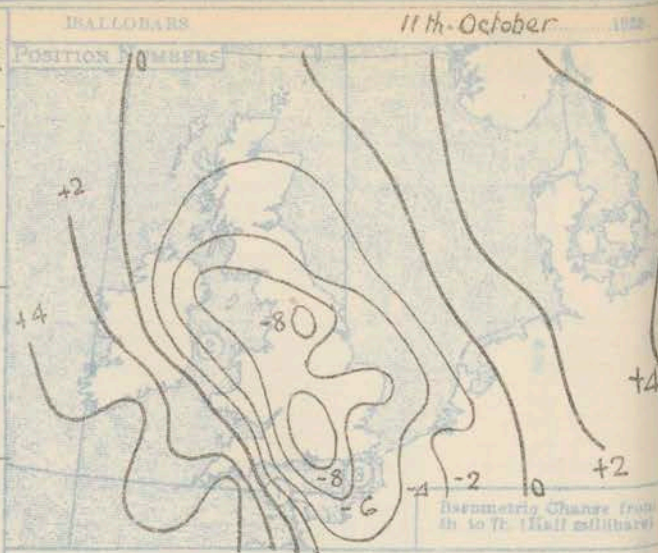
Page 1.

Observations at 15h. G.M.T. 10th														Observations at 15h. G.M.T. 10th													
STATIONS.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. 0-10	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. 0-10	Cloud.				State of ground.	
			Dir.	Force					Low.	Upper	Total	Dir.				Force	Low.					Upper	Total				
																								Height	Form		Am.
(For heights see p. 4).			0-15						Feet	0-10	0-10											Feet	0-10	0-10			
Lerwick ...	1011.5	+3	N	3	bcjp	42	92	8	1500	CuNb	3	-	3	1013.6	+2	NW	3	bcjp	45	75	8	1500	CuNb	3	-	3	
Stornoway ...	1012.6	0	ENE	4	bc	49	65	7	4000	CuNb	4	-	4	1012.3	0	ENE	4	bc	45	85	7	4000	Cu	3	-	3	3
Wick ...	1013.0	+3	NNE	2	C	47	97	8	1500	CuNb	6	Cst	8	1013.8	+1	NNE	3	C	47	92	8	1500	CuNb	6	Cst	8	1
Tiree ...	1010.8	+1	SSE	3	bc	53	65	9	2500	Cu	5	-	5	1009.8	-1	E'S	3	bc	48	75	8	2500	Cu	3	Acu	4	3
Nairn ...	1012.3	+2	ENE	2	bcjp	49	65	8	4000	CuNb	4	-	4	1012.9	+2	E	1	bc	43	85	8	1500	Cu	5	-	5	
Aberdeen ...	1012.3	+2	ENE	2	bcjp	49	65	8	4000	CuNb	4	-	4	1013.8	+2	N	2	b	41	85	8	4000	CuNb	4	-	4	0
Malin Head ...	1008.9	+2	SE	3	C	53	85	7	4000	StCu	9	-	9	1007.6	-2	E	4	C	51	85	8	5700	StCu	9	-	9	1
Renfrew ...	1011.7	+1	E	3	C	50	65	7	2500	Cu	10	-	10	1012.0	+1	E	4	C	48	75	6	4000	StCu	10	-	10	
Edinburgh (Inchkeith) ...	1011.1	+3	E	3	bc	52	65	8	4000	Cu	2	Acu	3	1012.8	+1	E	2	bc	47	75	8	4000	Cu	2	Acu	4	0
Leuchars ...	1011.9	+1	ENE	2	bc	52	65	8	5700	Cu	3	Ci	3	1012.9	+1	ENE	2	bc	46	75	8	5700	StCu	5	Acu	7	
Blackdunmill ...	1010.9	+1	E	3	C	49	65	8	2500	StCu	7	Ci	9	1012.6	+1	NE	2	C	43	85	7	2500	StCu	9	-	9	
Tynemouth ...	1010.8	+2	NNE	3	bc/r	51	65	8	1500	Cu	4	-	4	1012.1	+1	NE	2	C	49	65	8	1500	Nb	8	-	8	2
Blackod Point ...	1006.8	-1	ESE	3	CV	57	85	9	StCu	8	-	8	1002.1	-2	SE	4	op/r	57	85	8	Nb	10	-	10	4		
Donaghadee ...	1010.9	+1	E'N	4	C	52	75	8	4000	StCu	8	-	8	1010.8	-1	SE'E	3	C	52	85	8	4000	StCu	9	-	9	3
Birr Castle ...	1008.2	-1	S	1	C	53	85	7	450	St	3	-	3	1004.9	-4	S	1	op/r	55	92	6	1500	Nb	10	-	10	
Holyhead ...	1009.4	+1	WNW	1	b	57	85	7	1500	Cu	2	-	2	1008.8	-1	E'S	1	C	53	92	8	2500	St	8	CiCu	9	0
Liverpool (Bldston) ...	1009.9	+1	E'S	3	C	53	75	7	4000	StCu	9	-	9	1009.9	0	E	3	od	51	75	4	800	St	10	-	10	
Chester (Sealand) ...	1009.4	+1	ESE	3	C	56	85	5	1500	StCu	8	-	8	1009.9	+1	SE	3	op/r	50	92	5	1500	St	10	-	10	
Harrogate ...	1010.7	+1	-	0	cr	48	75	8	4000	Nb	8	Acu	10	1011.2	+1	-	0	cr	46	75	5	2500	Nb	9	Acu	10	
Spurn Head ...	1009.8	+2	N'E	4	bc	53	92	8	4000	CuNb	4	Acu	7	1011.6	+1	NE'E	2	C	50	65	7	4000	CuNb	5	Acu	9	3
Birmingham (Edgbaston) ...	1010.5	+2	ENE	2	mmc	51	86	4	2500	Nb	9	-	9	1010.9	0	E	3	C	50	85	5	1500	St	9	-	9	
Cranwell ...	1010.7	+3	NNE	2	C	51	75	7	1500	StCu	10	-	10	1011.8	+1	E	2	C	49	85	6	1500	St	8	Acu	10	
Gorleston ...	1008.5	+4	N	4	C	65	85	7	1500	StCu	9	-	9	1011.5	+4	NWN	1	C	52	75	6	1500	St	3	Acu	10	0
Valentia (Cahiriveen) ...	1006.5	-4	SE'S	3	cr	56	85	8	1500	St	7	Acu	10	1009.4	-9	SE'S	6	cr	57	92	7	1500	St	7	Acu	10	5
Boches Point ...	1009.8	-1	SW	2	C	57	92	8	2500	StCu	9	Acu	9	1005.2	-4	SW	4	cr	57	97	7	1500	Nb	9	-	9	4
Pembroke (St. Ann's H.) ...	1010.2	+1	SSW	1	C	59	75	7	2500	StCu	6	-	6	1008.5	-3	S	1	bc	57	85	7	1500	Cu	7	-	7	2
Ross-on-Wye ...	1009.7	+2	S	2	bc	61	75	7	4000	CuNb	8	-	8	1009.8	0	S	1	bc	55	85	6	4000	StCu	2	Acu	6	
Leafield ...	1009.7	+3	SSW	1	C	56	85	7	2500	Cu	8	-	8	1010.6	0	E	3	C	51	92	6	2500	St	8	-	8	
Winchester (Worthy D.) ...	1010.0	+2	N	2	bc	59	75	7	4000	Cu	7	-	7	1010.8	0	E'N	1	C	54	85	7	2500	StCu	6	Acu	9	
S. Farnborough ...	1009.7	+2	NW	2	bc	61	65	7	4000	Cu	5	-	5	1010.9	+1	ESE	1	mbe	53	85	4	-	0	Acu	3		
London (Kew Obs.) ...	1010.3	+2	NNW	1	C	67	75	6	2500	StCu	9	-	9	1011.6	+1	ESE	2	fc	53	85	3	450	St	9	-	9	
Croydon ...	1009.9	+2	NW	2	C	57	75	5	2500	StCu	8	-	8	1011.5	+2	ESE	2	mc	51	92	4	5700	StCu	4	Acu	9	
Shoeburyness ...	1009.3	+4	NW	3	bc	59	75	8	1500	CuNb	4	Acu	7	1012.0	+3	-	0	C	52	92	7	4000	StCu	6	Acu	9	
Clacton-on-Sea ...	1009.5	+5	N'W	3	cr	55	85	7	4000	StCu	7	Acu	9	1011.1	+1	-	0	C	52	75	7	2500	StCu	9	Acu	10	1
Felixstowe ...	1009.5	+5	N'W	3	cr	55	85	7	4000	StCu	7	Acu	9	1011.1	+1	-	0	C	52	75	7	2500	StCu	9	Acu	10	1
Lymington ...	1009.2	+3	N	3	C	57	75	5	1500	Cu	8	-	8	1011.9	+2	SE'E	2	C	51	92	7	2500	StCu	8	-	8	
Seilly (St. Mary's) ...	1011.5	0	SW	2	bc	60	75	8	4000	StCu	7	-	7	1010.5	-3	S	4	op/r	57	97	7	4000	Nb	10	-	10	2
Falmouth (Pendennis) ...	1010.7	0	SWW	3	bc	61	75	8	4000	CuNb	4	CiCu	5	1009.7	-2	SSW	3	cr	57	92	7	2500	Nb	5	Acu	10	1
Plymouth (Cattewater) ...	1011.3	+1	SW	4	cr	59	85	8	4000	CuNb	9	-	9	1010.6	-1	SW	4	cr	57	85	7	1500	Nb	5	Acu	10	1
Portland Bill ...	1010.3	+2	WNW	3	b	62	65	8	2500	CuNb	2	-	2	1010.3	0	WSW	4	C	58	85	8	1500	St	3	Acu	10	2
Southampton (Culston) ...	1010.2	+2	NW	2	bc	60	75	7	2500	CuNb	4	-	4	1010.9	0	WSW	3	C	57	85	7	4000	CuNb	1	Acu	9	0
Dungeness ...	1009.1	+3	NW	2	bc/m	60	65	6	800	St	5	-	5	1012.3	+3	NE	1	C	55	85	7	4000	StCu	6	Acu	10	1
Guernsey (Port George) ...	1012.2	+1	W	4	bc/r	59	85	8	2500	CuNb	7	-	7	1012.4	0	WSW	2	C	56	85	8	2500	StCu	9	-	9	3
LONDON OBSERVATIONS.														ATMOSPHERIC POLLUTION.													
Day: 7h-15h, Kew & Croydon.														Milligrams of Solid Impurity per cubic metre.													
9h-15h, Kensington.														24 Hrs. ended 7h. G.M.T. 11h.													
9h-15h, other stations.														South Kensington													
Kew ...	18	24	30	36	42	48	54	60	66	72	78	84	90	Max.	Time.	Min.	Time.	Max.	Time.	Min.	Time.	Max.	Time.	Min.	Time.	Max.	Time.
Croydon ...	24	30	36	42	48	54	60	66	72	78	84	90	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10	
Greenwich (Royal Obs.) ...	140	140	140	140	140	140	140	140	140	140	140	140	140	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10
City (Bunhill Row) ...	80	80	80	80	80	80	80	80	80	80	80	80	80	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10
Westminster (St. James' Pl.) ...	27	27	27	27	27	27	27	27	27	27	27	27	27	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10	0.3	4.11	0.6	10.10
Regent's Pl. (Polaris Obs.) ...	188	188	188	188	188	188	1																				



## SUMMARIES FOR THE PAST 24 HOURS.

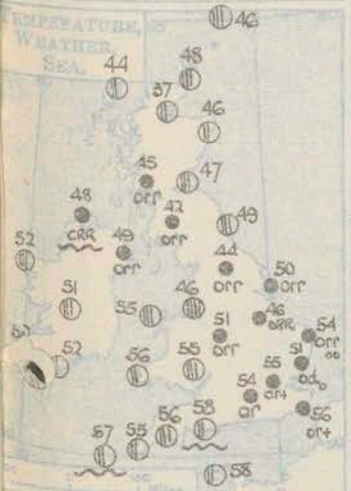
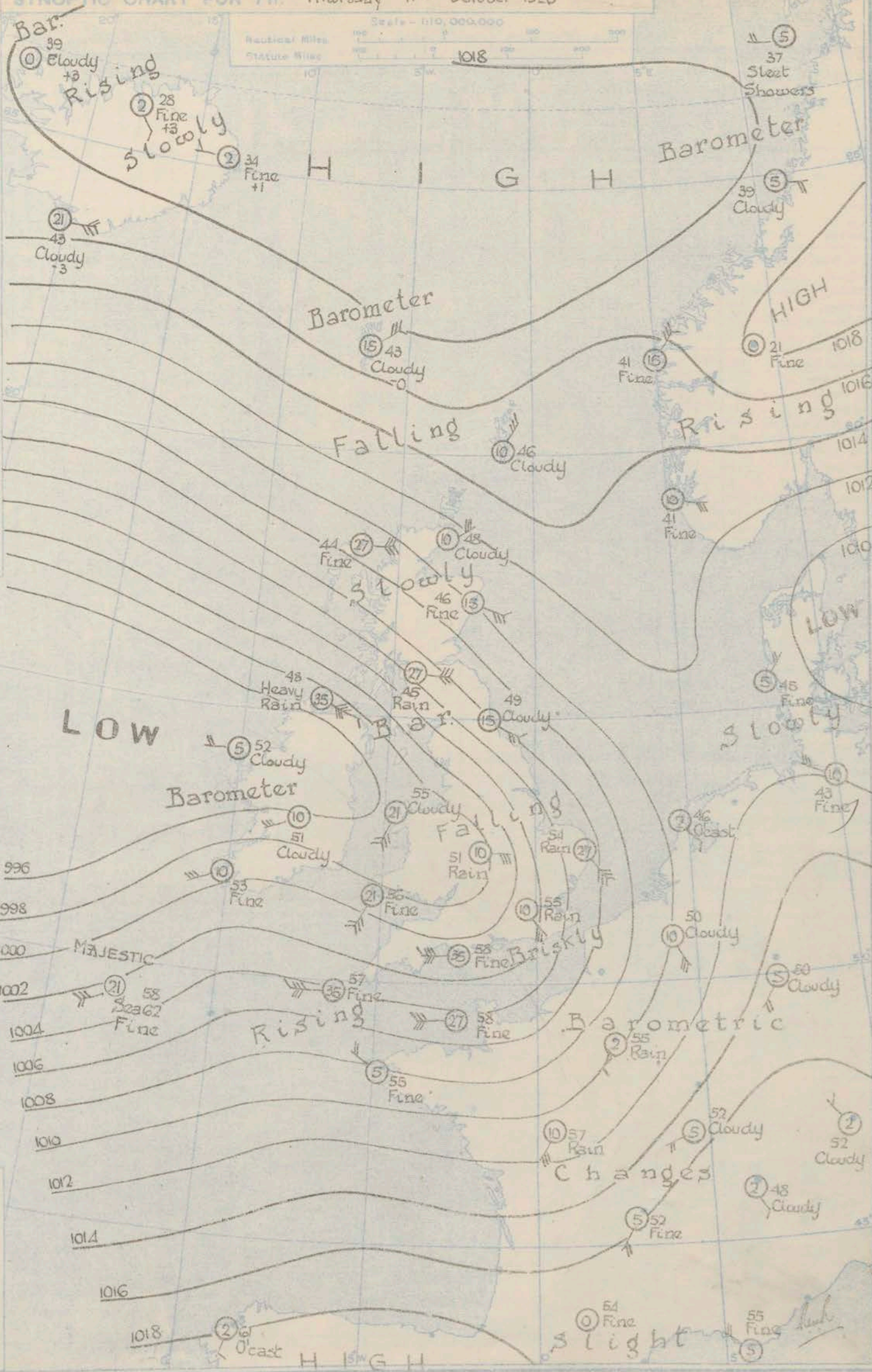
SUMMARIES FOR THE PAST 24 HOURS.												SUN 10 <sup>th</sup> .
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			Hours	
	7h-10h. 10 <sup>th</sup> .	10h-12h. 10 <sup>th</sup> .	12h-1h. to 1h/11 <sup>th</sup> .	1h-7h. 11 <sup>th</sup> .	MAX. Day. 7h-10h.	MIN. Night. 10h-7h.	MIN. on Grass.	Day 7h-12h. mm. began.	Night 12h-7h. mm. began.			
Lerwick ...	cpr bc	bcpr.	cbcb	bhc	47	43	.	1	8.00	1	21.00	5.3
Stornoway ...	c	c	bhc	bc	49	42	.	-	-	-	-	4.6
Wick ...	c	cprc	cprbc	c	47	44	.	0.6	15.30	0.1	21.00	5.9
Tiree ...	cbc	b2	bc	bcc	53	46	41	-	-	-	-	5.4
Nairn ...	bc	bc	bcc	bc	48	33	.	-	-	-	-	5.4
Aberdeen ...	bcpr	bcjpb	bbcprrh	bcprbc	50	34	30	0.1	8.00	0.5	22.00	6.3
Main Head ...	ce	c	ccf	ccf	53	46	.	-	-	16	22.00	0.8
Renfrew ...	c	c3a	cbcz	bcrg	52	43	41	-	-	0.6	6.30	2.0
Edinburgh (Inchkeith) ...	cbc	b-bc	bc	bbprc	54	44	38	-	-	Tr	4.30	8.2
Leuchars ...	b-bc	bc	bc pr	bccq	53	41	35	-	-	0.2	21.00	8.6
Nekdalemuir ...	cbcc	c	cbcc	bbccor	50	37	35	-	-	0.3	6.30	1.3
Tynemouth ...	oir bc	bc	cbc	cq	52	48	39	0.1	8.00	-	-	.
Blackod Point ...	c	p	rr	pc	58	50	.	Tr	.	16	.	.
Donaghadee ...	cprc	c	oir	or m.	53	48	.	0.3	8.00	9	24.00	.
Birr Castle ...	c	orr	oir	circ	60	50	48	0.1	17.30	11	21.00	0.0
Holyhead ...	pr bcb	bcc	cogc	RR	58	49	49	Tr	8.00	19	22.00	7.0
Liverpool (Bidston) ...	m.c	com	om.r	r.Rm.	53	45	44	Tr	17.30	15	24.00	0.9
Chester (Sealand) ...	cm.g	cm.g.r	om.r	or.Rm.	56	46	45	0.1	16.30	15	22.00	0.5
Harrogate ...	cir.	cir.	c.cco	corr	49	43	42	0.1	8.00	8	21.00	0.0
Spurn Head ...	cprbc	bcprc	c.v	corr	55	48	.	Tr	9.00	2	2.30	2.3
Birmingham (Edgbaston) ...	mcr	mcr	cbccr	orrff	53	45	45	1	3.00	14	2.30	0.1
Cranwell ...	od.c	c	c.c	or.RR	53	44	44	Tr	8.00	9	22.00	0.0
Gorleston ...	cpr	cqbc	c	or.rq	57	49	47	0.1	9.00	3	24.00	2.7
Valentia (Cahirivosa) ...	cir.	cir.	or	oir	57	51	46	4	11.00	24	21.00	0.0
Roche Point ...	bcc	cir	orr	orrcbc	58	51	.	2	13.30	17	21.00	.
Pembroke (St. Ann's H.) ...	cbc	cbc	bcgrrm	or.Rm	60	54	.	-	-	15	24.00	3.0
Rose-on-Wye ...	bcc	cbcc	bcc	orrc	63	53	48	-	-	4	1.30	5.6
Leafeld ...	c	bcg	cbc	crrr	59	49	47	-	-	11	1.30	1.8
Winchester (Worthy Dn) ...	c	c	c.c	cpr.or	62	52	49	-	-	8	22.00	6.3
S. Farnborough ...	combc	beyhm	bmeid	cid.odd	62	51	40	-	-	2	24.00	3.1
London (Kew Obs.) ...	omc3.	b3cf	bmwm.	cm.ccm.	59	52	46	Tr	-	1	1.30	1.6
Croydon ...	bcobm	cbczm	cmom.	c.ccm.	59	48	42	-	-	0.6	2.30	2.8
Shoeburyness ...	cm bc	bcc	cbc	or.c	61	48	39	-	-	0.6	1.30	2.8
Clacton-on-Sea ...	b2	bcc	cog	ogd	59	51	50	-	-	0.5	5.30	3.5
Felixstowe ...	bccr.	c	c	c.c	59	47	45	0.1	11.00	2	4.30	1.9
Lympne ...	befebcc	bcm.	cbccrm.	orrcorr	58	45	37	Tr	-	5	21.00	3.0
Scilly (St. Mary's) ...	bc	bccorr	orrm	orcbp.	61	55	.	1	14.30	4	21.00	3.4
Falmouth (Pendennis) ...	bc	bccrr	corm.	orcb	62	55	.	1	16.30	10	21.00	5.3
Plymouth (Cattewater) ...	b.c	c	og.c	om.RRbc	63	56	54	Tr	12.30	8	21.00	4.7
Portland Bill ...	bcb	bcc	cp.od.	or.c	61	56	.	-	-	6	21.00	.
Southampton (Cahshot) ...	bc	bcc	c.c	c.c	62	55	52	-	-	3	24.00	5.6
Dungeoos ...	bcm3	b3c	c.c	orrr	63	54	.	-	-	6	22.00	.
Guernsey ...	bc m3	c	c.c	orrr	60	56	.	Tr	12.30	11	23.00	7.4





SYNOPTIC CHART FOR 7h. Thursday 11<sup>th</sup> October 1928

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



**EXPLANATION.**  
BAROMETER. Isobars are drawn for intervals of two millibars.  
WIND. Arrows fly with the wind. Number of feathers indicates Beaufort Force. Mean Velocity in miles per hour entered in small circles.  
TEMPERATURE. Is given in degrees F.  
WEATHER SYMBOLS.  
Clear sky. ☀ (less than 1 cloud).  
☁ (1 to 1 cloud).  
☁ (more than 1 cloud).  
☁ (overcast sky).  
☁ (rain falling).  
☁ (fog or mist).  
☁ (thunder or thunderstorm).  
SEA DISTURBANCE.  
D (Dough).  
V (Very rough).  
In ICELAND barometric change from 4 h. to 7 h. in half millibars is entered beneath the wind for weather.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Thursday, 11th October, 1928.

No. 285.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 11h.										Observations at 7h. G.M.T. 11h.										Sea.						
		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.	Humidity. %	Visibility. 0-9	Cloud.							
				Direc.	Force					Height	Form	Amt.			Direc.	Force					Height		Form	Amt.				
																									0-10	0-10	0-10	0-10
Lerwick	54	1015.1	+1	NE	2	b	45	65	7	1500	Cu	2	-	2	1014.5	0	NE	3	c	46	65	8	1500	Cu	4	AS	8	5
Sornoway	50	1011.4	-2	E	5	b-	46	65	8	1500	CuNb	4	-	1	1008.3	-1	E	6	bc	44	75	8	4000	Cu	2	C	3	5
Wick	51	1014.1	-1	ENE	3	bc	46	65	8	1500	CuNb	4	-	4	1011.8	-2	ENE	3	c	48	65	8	1500	CuNb	6	AS	8	5
Tiree	22														1002.6	-3	SE	7	c	48	65	9	2500	Cu	9	-	9	6
Nairn	32														1003.2		E	1	bc-	37	85	8	2500	Cu	9	-	3	
Aberdeen	37														1010.7	-2	E'S	4	bc	46	65	8	1500	Cu	1	AC	7	1
Malin Head	51	1002.1	-6	E	6	CR+	55	92	7	4000	Nb	4	AS	10	997.6	-2	ESE	7	CR	48	97	5	4000	Nb	8	AS	10	6
Benfrew	50														1005.3	-4	E	6	orr	45	85	6	800	Nb	10	-	10	
Edinburgh (Inchkeith)	190	1011.0	-2	E	1	b	44	85	8			0	AC	2	1006.6	-4	E	5	CV	47	75	9	2500	S	4	AS	9	3
Leuchars	30														1008.2	-4	E	5	c	47	65	8	4000	Cu	6	AS	9	
Eastdalemuir	724														1005.5	-4	E	5	orr	42	85	7	1500	Nb	10	-	10	
Tynemouth	67	1011.5	-2	E	2	bc	49	65	7	1500	Cu	4	-	4	1006.9	-4	ESE	4	c	49	75	8	1500	Nb	8	-	8	4
Blackhead Point	10	1002.8	-5	SE	4	orr	54	85	6		Nb	10	-	10	994.6	+2	W	2	c	52	85	8		CuNb	3	-	9	1
Donaghadee	40														995.1	-7	SE	8	orr	49	92	6	800	Nb	10	-	10	5
Birr Castle	178														996.4	-4	WSW	3	c/r	51	97	7	1500	Cu	3	AS	8	
Holyhead	29	1004.3	-5	E'S	4	ORR	53	97	6	1500	Nb	10	-	10	996.2	-4	SW	5	c/r	55	85	6	1500	St	9	-	9	4
Liverpool (Bidston)	189														998.7	-7	E	5	orr	46	97	5	800	Nb	10	-	10	
Chester (Sealand)	16														999.0	-7	ESE	4	orr	48	97	5	450	Nb	10	-	10	
Harrogate	478														1004.5	-8	E	5	orr	44	97	6	2500	Nb	10	-	10	
Spurn Head	39	1010.5	-1	E'S	4	c	51	65	8	4000	CuNb	9	-	9	1004.6	-5	E'S	7	orr	50	85	6	4000	Nb	10	-	10	5
Birmingham (Edgbaston)	585														999.7	-7	E	3	orr	51	97	3	800	Nb	10	-	10	
Cranwell	238	1011.7	-3	SE	3	ORR	45	97	6	2500	St	10	-	10	1004.1	-4	E'S	4	ORR	46	97	6	2500	St	10	-	10	
Gorleston	14	1012.5	-1	SE	3	ORR	53	97	7	1500	Nb	10	-	10	1005.5	-7	SE'S	6	ORR	54	97	6	800	Nb	10	-	10	4
Valentia (Cahroevee)	30	998.8	0	SW	3	bc	55	85	8		St	5	-	5	999.0	+3	WSW	3	bc	53	85	8	1500	St	6	-	6	4
Roches Point	22														1000.2	+5	NW	3	bc	52	92	8	2500	St	2	Cu	4	4
Pembroke (St. Ann's H.)	160	999.4	-11	SE	7	ORR	56	97	6	800	St	10	-	10	998.5	+2	SW	8	bcjp	56	85	7	1500	CuNb	7	-	7	4
Howe-on-Wye	235														998.7	-6	W'S	4	c	55	92	8	2500	Nb	7	Cu	8	
Leafield	612														993.4	-8	SE	4	orr	52	97	7	450	Nb	10	-	10	
Winchester (Wortley Dn.)	273														1000.1	-8	SSE	4	ORR	56	97	5	220	Nb	10	-	10	
S. Farnborough	287														1000.9	-8	S'E	4	odd	54	97	6	800	Nb	10	-	10	
London (Kew Obs.)	18														1001.6	-8	SE	3	c/r	55	97	5	1500	Nb	8	AS	10	
Croydon	244	1009.5	-4	SSE	3	0	53	92	6	1500	St	10	-	10	1002.1	-8	SSE	4	ORR	54	97	6	450	Nb	10	-	10	
Shoeburyness	11														1004.3	-6	SE	4	ORR	55	97	7	800	St	6	AS	10	
Olveston-on-Sea	54														1005.6	-6	ESE	4	od	51	92	6	4000	St	10	-	10	3
Felixstowe	15														1005.2	-5	SE'E	5	c/r	56	97	6	800	St	10	-	10	5
Lymington	380	1010.8	-2	SE	3	orr	53	92	6	1500	Nb	10	-	10	1004.1	-6	S	5	orr	55	92	5	450	Nb	10	-	10	
Scilly (St. Mary's)	163	1001.9	-8	SW'W	5	ORR	58	97	6	2500	Nb	10	-	10	1004.3	+2	W	7	bc-	57	75	7	4000	CuNb	5	-	5	7
Falmouth (Pendennis)	900	1001.3	-8	S'W	7	orr	57	97	6	1500	Nb	10	-	10	1002.9	+3	WNW	4	bc-	55	75	8	4000	CuNb	5	-	5	1
Plymouth (Cattewater)	83														1002.9	+5	W	6	c	56	85	7	1500	Nb	8	-	8	8
Portland Bill	32	1006.5	-6	SW	4	od	59	85	8	1500	Nb	10	-	10	1001.9	-4	W	7	bc-	58	75	8	2500	Cu	3	Cu	5	7
Southampton (Calshot)	10	1008.6	-4	S'E	4	c	56	85	8	2500	St	5	AS	10	995.8	-8	SW'S	7	c/r	59	82	7	450	Nb	8	AS	10	3
Dungeness	20	1010.4	-3	SE	3	orr	58	92	7	1500	St	10	-	10	1003.6	-6	S	5	orr	56	97	6	800	Nb	10	-	10	5
Guernsey (Fort George)	235	1008.2	-6	SSE	4	od	57	92	7	1500	Nb	10	-	10	1005.0	+3	W	6	bc-	58	85	7	2500	St	5	Cu	6	4

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10th October 1928

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h. to 10h.	Max. 10h. to 11h.	Night 11h. to 12h.	Day 12h. to 10h.	Sunrise to 17h.	Sunrise to Sunset.									
(3)	(3)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	bcc	bcc	55	60	3	-	2.7	3.0
Berwick-on-Tweed	cPR	c	47	51	2	0.2	6.3	0.5	Bude	bc	co	53	59	1	-	2.3	4.2
Douglas (I. o. M.) ...	c	c cd	49	51	1	Trace	0.0	2.6	Penzance	bc b	bc	56	63	1	-	4.3	4.1
Iladudbo ...	ccc	bcac	53	61	5	0.6	3.4	0.6	Paignton	b	bcc	53	64	4	-	5.6	5.1
Colwyn Bay	cb	ccra	52	58	1	1	2.3	0.4	Torquay	ppwb	bbcc	53	65	1	-	5.9	5.9
Rhyl ...	babc	bc	48	60	0.2	-	4.4	1.5	Jersey	p bc	bcc	56	63	1	Trace	7.2	7.2
Wallasey ...	pc	c	50	55	0.3	-	0.4	1.2	Weymouth	b	bbs	52	66	1	-	7.7	6.2
Southport ...	oco	o	48	52	2	-	0.4	2.0	Bournemouth	b	bo	51	64	2	-	7.7	6.3
Blackpool ...	rc	cor	50	52	2	2	0.4	1.8	Venar	rbz	bca	51	63	3	-	7.3	6.2
Ilkley ...	or	crc	45	50	1	0.6	0.0	1.3	Portsmouth (S' thea)	b bc	cbc	53	62	2	-	4.8	6.3
Cleethorpes ...	oco	o	50	53	1	-	1.0	3.3	Bognor	bc	bc	51	62	2	Trace	3.6	6.1
Skegness ...	cpro	o	49	55	1	-	0.0	1.6	Littlehampton	bccp	bc	50	62	3	0.4	5.0	5.8
Aberystwyth ...	cbc	bcc	52	58	-	-	5.0	5.0	Worthing	cbc	bcc	50	60	5	-	4.4	5.5
Bath ...	bbc	bhcc	49	64	2	-	5.9	5.6	Brighton	c	c	?	61	3	-	4.3	4.8
Obelthorpe ...	bc	bc	49	63	-	-	4.0	3.5	Eastbourne	bcc	bc	51	61	3	-	5.8	4.4
Leamington Spa	c	c	41	55	0.1	-	0.1	4.1	Hastings	bbcb	bbcc	49	60	8	-	5.1	4.3
Lowestoft ...	cpra	cbcc	46	57	Trace	-	3.2	1.7	Folkestone	rcmb	bbcc	49	59	3	-	3.8	3.1
Harwich & Dovercourt	bc	bc	46	60	-	-	2.0	2.1	Dover	mcbm	bcc	50	60	3	-	4.0	2.9
Malden	mbe	c	45	58	-	-	1.7	1.5	Tunbridge Wells	oco	o	49	58	2	-	1.3	4.5
Southend ...	mc	cm	47	61	2	-	3.6	3.3	Ramsgate	bc	bc	50	61	2	-	3.7	3.1
									Margate	cbc	bcc	51	58	3	-	2.2	2.8
									Deal	cbc	bbcc	47	61	2	-	3.1	3.0

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 not usually received.

† The observations are in G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station. ‡ For notes on page 1. § See footnote page 1.

¶ At stations marked thus the maximum temperature is for the period 11h.-17h., the minimum for the period 11h.-7h. + 12h.-2a.



BRITISH SECTION

No. B.2443

Friday, 12 October

1928

Page 1.

Observations at 1st G.M.T.															Observations at 2nd G.M.T.																													
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				State of ground.																		
			Dir.	Force.					Low.	Upper.	Total.	Low.				Upper.	Total.																											
																						Height.	Form.	Amount.	Height.		Form.	Amount.																
(For heights see p. 4).																																												
Lerwick	1013.4	-1	NE	3	C	48	65	8	1500	Cu	4	Acu	8	1014.1	+1	NE	3	Cp	46	65	8	1500	CuNb	3	Acu	8	1																	
Stornoway	1008.4	0	SE	5	bc	50	65	8	4000	Cu	4	-	4	1010.0	+3	SE	5	bc	46	65	8	4000	Cu	3	-	3	4																	
Wick	1011.3	-1	E	4	C	49	85	8	1500	CuNb	6	Acu	8	1012.1	+2	E	3	bc	48	65	8	2500	Str	3	Acu	7	4																	
Tiree	1003.8	+1	SE	7	Orr	46	85	7	1500	Nb	10	-	10	1004.8	0	SE	7	Orr	47	75	8	1500	Nb	10	-	10	6																	
Nairn	1009.5	-1	E	4	bc	49	65	8	2500	Cu	2	Acu	6	1010.3	+2	E	4	bc	41	75	7	2500	Cu	5	-	5	4																	
Aberdeen	1009.5	-1	E	4	bc	49	65	8	2500	Cu	2	Acu	6	1010.8	+2	E	4	bc	47	65	8	2500	Cu	5	-	5	4																	
Main Head	1005.2	+3	SE	6	Crr	47	92	7	4000	Nb	6	Acu	10	1006.8	+1	E	6	C	50	47	7	4000	Str	9	-	9	6																	
Renfrow	1005.1	+1	E	6	Orr	43	85	8	800	Nb	10	-	10	1006.8	+3	E	5	Crr	47	85	5	800	Nb	7	Acu	10	2																	
Edinburgh (Inchkeith)	1005.6	0	E	5	Orr	45	75	8	800	Nb	10	-	10	1007.5	+3	E	3	Crr	45	85	8	800	Nb	10	-	10	2																	
Leuchars	1006.8	-1	E	5	C	49	65	8	4000	Str	5	Acu	10	1008.5	+3	E	5	C	49	65	8	2500	Str	5	Acu	9	4																	
Baldernuir	1004.7	+1	EN	4	Orr	41	85	7	1500	Nb	10	-	10	1007.8	+3	EN	3	Crr	41	85	7	1500	Nb	8	Acu	10	4																	
Tynemouth	1005.1	-2	E	3	Orr	46	85	7	800	Nb	10	-	10	1007.6	+2	E	2	Orr	46	92	8	1500	Nb	10	-	10	6																	
Blackod Point	997.8	+2	W	2	bc	58	75	8	1500	Cu	4	Acu	6	997.6	0	W	2	bc	54	85	8	1500	CuNb	7	-	7	2																	
Donaghadee	996.8	+2	WSW	2	C	55	85	7	1500	Cu	8	-	8	1002.0	+5	W	1	Crr	50	92	7	1500	Nb	8	-	8	2																	
Birr Castle	999.7	0	W	3	Cp	60	75	7	1500	CuNb	8	-	8	999.6	0	W	1	bc	53	85	7	1500	CuNb	4	Acu	6	4																	
Holyhead	1001.8	+5	SW	4	Cp	57	75	8	2500	Str	9	-	9	1003.4	+2	SSW	1	bc	55	92	6	5700	Str	3	Acu	3	0																	
Liverpool (Bidston)	1001.0	+3	WS	1	Cp	53	92	7	2500	Str	9	-	9	1004.2	+3	W/N	2	C/r	50	92	4	800	Nb	10	-	10	5																	
Chester (Sealand)	1001.0	+3	-	0	C/p	55	92	5	1500	Str	8	Acu	9	1004.2	+4	E/S	2	C/p	51	92	4	1500	Str	10	-	10	5																	
Harrogate	1002.6	0	E	2	Orr	45	97	3	1500	Nb	10	-	10	1006.5	+3	-	0	Crr	44	97	7	2500	Nb	9	Acu	10	6																	
Spurn Head	998.1	-4	E	8	Orr	50	97	6	4000	Nb	10	-	10	1003.2	+5	NE	6	Crr	50	92	7	4000	Nb	9	-	9	6																	
Birmingham (Edgbaston)	1001.3	+3	W	4	bc	58	65	8	2500	Cu	5	-	5	1005.4	+4	W	2	C	54	65	7	4000	Str	4	Acu	8	1																	
Cranwell	998.7	-2	W	5	C/r	54	92	6	450	Cu	9	-	9	1004.3	+7	NW	4	Crr	49	97	6	800	Nb	10	-	10	3																	
Gorleston	997.7	-3	SW	2	C/r	55	97	6	1500	Nb	9	-	9	1000.3	+4	W	4	bc	56	75	7	4000	Cu	3	-	3	1																	
Valentia (Oahiroveen)	999.8	-1	SW	4	bc	57	85	8	1500	Str	3	Acu	6	997.7	0	SW	3	C/p	53	92	8	1500	Str	10	-	10	2																	
Roches Point	1002.7	+2	W	3	C/r	54	97	7	1500	CuNb	8	-	8	1001.1	-2	W	3	C	54	92	7	1500	CuNb	9	-	9	4																	
Pembroke (St. Ann's H.)	1003.0	+4	W	5	bc	58	75	8	1500	Cu	4	Acu	6	1003.2	+1	SW	5	C	58	75	8	1500	Cu	5	Acu	7	4																	
Hoes-on-Wye	1002.7	+4	W	4	bc	61	65	9	4000	Cu	6	-	6	1005.8	+3	WSW	2	bc	53	85	8	4000	CuNb	4	-	4	1																	
Leafield	1001.6	+3	WS	5	bc	59	75	8	2500	Cu	4	-	4	1005.5	+3	W/S	3	bc/p	52	85	8	2500	Cu	3	-	3	1																	
Winchester (Worthy Dn.)	1003.9	+3	W	5	C/p	58	85	8	2500	Cu	7	-	7	1007.2	+3	WSW	1	bc	54	85	8	2500	CuNb	7	-	7	1																	
S. Farnborough	1002.4	+3	W	5	C/r	56	75	8	1500	Nb	8	-	8	1006.3	+4	WS	3	bc	54	75	8	4000	Str	2	-	2	2																	
London (Kew Obs.)	1002.0	+3	W	4	bc	60	65	8	800	Nb	7	-	7	1005.9	+4	WSW	3	bc	56	65	6	-	0	Acu	2	2	2																	
Croydon	1002.9	+3	W	5	C/r	62	65	7	2500	Str	8	-	8	1006.1	+4	W/N	4	bc	56	65	6	2500	Str	1	Acu	4	1																	
Shoeburyness	1000.5	0	WSW	5	bc/r	63	75	8	5700	Cu	3	-	3	1005.0	+4	W	3	bc	57	85	7	4000	Cu	3	-	3	3																	
Clanton-on-Sea	999.4	-3	W	5	bc	62	65	8	1500	Cu	5	-	5	1003.3	+4	W	4	bc	56	85	7	4000	Cu	3	-	3	3																	
Felixstowe	999.4	-3	W	5	bc	62	65	8	1500	Cu	5	-	5	1002.6	+3	W/S	5	bc	57	75	8	4000	Cu	1	-	1	6																	
Lympe	1002.1	+3	W	5	bc	61	65	8	4000	Cu	5	-	5	1005.8	+4	W/N	4	bc	55	65	7	4000	Str	1	-	1	1																	
Scilly (St. Mary's)	1007.9	+1	SW	5	bc	61	85	7	4000	Cu	2	Acu	5	1006.9	-2	SW	3	C/p	53	85	7	4000	Str	8	-	8	6																	
Palmouth (Pendennis)	1006.5	+3	WSW	6	bc	61	75	7	4000	CuNb	3	-	3	1006.7	0	SW	4	C	58	85	7	4000	CuNb	5	Acu	8	2																	
Plymouth (Cattewater)	1006.6	+3	W	6	bc	61	65	7	4000	CuNb	3	-	3	1007.2	0	SW	6	C	58	85	6	1500	CuNb	1	Acu	10	5																	
Portland Bill	1004.4	+4	W	7	C/p	64	75	8	1500	Str	8	-	8	1006.8	+1	W	6	C	59	75	8	1500	Str	6	Acu	10	7																	
Southampton (Calshot)	1002.4	+3	W	6	bc	62	65	8	4000	CuNb	6	-	6	1007.5	+3	W/S	3	bc	55	85	8	4000	CuNb	3	Acu	4	0																	
Dungeness	1002.3	+2	W	6	bc	62	75	8	1500	Cu	6	-	6	1005.3	+4	W	5	bc	58	75	8	1500	Cu	2	Acu	3	6																	
Guernsey (Fort George)	1003.7	+4	WS	6	bc	60	75	8	4000	Cu	7	-	7	1010.4	+1	W/S	5	C	57	85	8	2500	Str	5	Acu	9	4																	
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															POLE STAR RECORD at Greenwich Obs.														
Day, 7h-18h, Kew & Croydon.															Milligrams of Solid Impurity per cubic metre.															24 Hr. ended 7h G.M.T. 12														
9h-18h, Kensington.															Sunshine to Sunset, hrs.															Exposure from 11 to 12														
9h-23h, other stations.															YESTERDAY.															TO-DAY.														
Kew	18	Cp	bc	bc	62	47	38	2	2	5.3	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																	
Croydon	244	Cp	bc	bc	63	48	39	2	10	5.5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
Greenwich (Royal Obs.)	146	Cp	bc	bc	64	49	34	1	1	5.0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
City (Bunhill Row)	90	Cp	bc	bc	64	47	42	2	2	5.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
Westminster (St. James' Pl.)	37	Cp	bc	bc	64	47	42	2	2	5.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
Regent's Pl. (Botanic Gdns.)	108	Cp	bc	bc	61	47	42	2	2	5.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
Camden Square	110	Cp	bc	bc	61	47	42	2	2	5.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
Kensington Palace	80	Cp	bc	bc	61	47	42	2	2	5.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
Hampstead Observatory	450	Cp	bc	bc	61	47	42	2	2	5.1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																		
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															THE BRAUPORT SCALE OF WIND IS USED ONLY FOR SURFACE OBSERVATIONS.															BEAUFORT NOTATION OF WEATHER.														
12-13 October 1888.															0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=very rough sea, 8=mountainous sea.															b blue sky (not more than a quarter covered with cloud), bc sky partly cloudy (one half covered), c generally cloudy, d drizzle, e wet air, g gloomy, f fog, visibility 200-1000 m, F thick fog, less than 200 m, m mist, 1000-12000 m, h hail, i intermittent, j precipitation within sight of station, K Kline squall, l lightning, o overcast sky, p passing showers, q squally, r rain, s snow, rs sleet, t thunder, u ugly, threatening sky, v unusual visibility, w dew, x hoar frost, y dry air, z 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.														
STATIONS.															SEA DISTURBANCE.															TELEGRAPHIC CODE FOR SURFACE VISIBILITY.														
G.M.T.															0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=very rough sea, 8=mountainous sea.															0. Dense fog, 1. Thick fog, 2. Fog, 3. Moderate fog, 4. Mist or haze, 5. Poor visibility, 6. Moderate, 7. Good, 8. Very good, 9. Excellent visibility, beyond 51 m.														
Yarmouth															0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=very rough sea, 8=mountainous sea.															0. Dense fog, 1. Thick fog, 2. Fog, 3. Moderate fog, 4. Mist or haze, 5. Poor visibility, 6. Moderate, 7. Good, 8. Very good, 9. Excellent visibility, beyond 51 m.														
Greenwich															0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=very rough sea, 8=mountainous sea.															0. Dense fog, 1. Thick fog, 2. Fog, 3. Moderate fog, 4. Mist or haze, 5. Poor visibility, 6. Moderate, 7. Good, 8. Very good, 9. Excellent visibility, beyond 51 m.														
Wick															0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=very rough sea, 8=mountainous sea.															0. Dense fog, 1. Thick fog, 2. Fog, 3. Moderate fog, 4. Mist or haze, 5. Poor visibility, 6. Moderate, 7. Good, 8. Very good, 9. Excellent visibility, beyond 51 m.														
Valentia															0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=very rough sea, 8=mountainous sea.															0. Dense fog, 1. Thick fog, 2. Fog, 3. Moderate fog, 4. Mist or haze, 5. Poor visibility, 6. Moderate, 7. Good, 8. Very good, 9. Excellent visibility, beyond 51 m.														

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

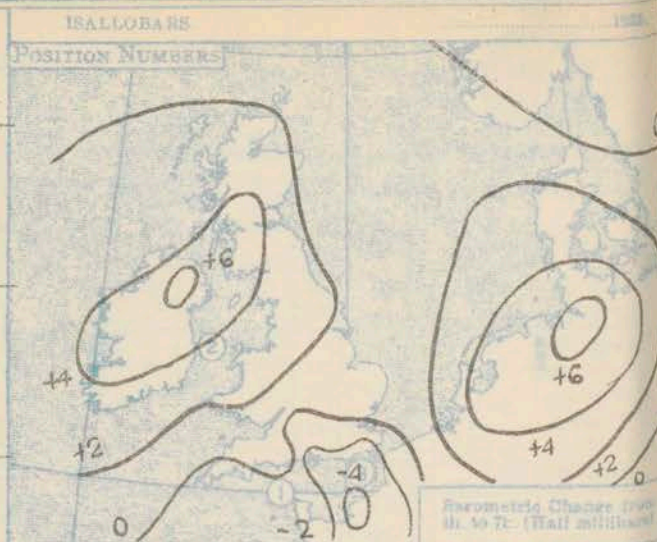
\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-15h.	15h-18h.	18h-11h.	11h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day 7h-15h.	Night 15h-7h.	Day 7h-15h.	Night 15h-7h.	
Lerwick	bcop	cb	bc	bc	49	41	*	Tr	12.30	-	-	5.4
Stornoway	c	c	bbc	bbc	52	42	*	-	-	-	-	4.9
Wick	c	b.bc	p.bc	c	49	40	*	-	-	0.3	21.00	*
Tiree	pror	pror	prq	prbc	48	46	41	2	<0.800	0.1	21.00	0.0
Nairn	bcq	bc	bcx	bx	50	30	*	-	-	-	-	6.5
Aberdeen	cbc	bc	bcprbc	bbc	51	38	31	-	-	1	21.00	4.0
Malin Head	crtr	crs	c	cire	50	48	*	17	40.00	0.5	24.00	0.0
Benfrew	orrq	orrq	orrq	cm.	44	43	42	14	40.00	2	21.00	0.0
Edinburgh (Inchkeith)	orr	orr	orr	bcbbc	48	44	37	8	40.00	Tr	21.00	0.0
Leuchars	cbrc	c	cbcrs	bc	49	43	37	Tr	40.00	0.1	22.00	0.0
Exdalemain	orr	orrq	orrq	ocbc	43	39	38	15	40.00	1	21.00	0.0
Tynemouth	orrq	orrq	oifo	ocbc	50	46	41	24	40.00	2	21.00	*
Blackod Point	c	pc	pc	c	60	51	*	1	0.1	*	*	*
Donaghadee	orre	cir	cir	circ	55	50	*	10	40.00	2	21.00	*
Birr Castle	c	bop	bcc	c	60	47	39	1	11.00	-	-	6.0
Holyhead	cm.c	c	bcpbm	cm.	59	50	48	-	-	2	24.00	2.4
Liverpool (Bidston)	ord	orr	opcb	cm.	57	47	44	5	40.00	0.2	21.00	1.3
Chester (Sealand)	rrcpr	cm.mpr	cm	cm.	60	48	46	4	40.00	2	22.00	2.0
Harrogate	offrr	offrr	crco	oc	45	42	42	34	40.00	Tr	21.00	0.0
Spurn Head	orrq	orr	orr	cpr	51	47	*	19	40.00	2	21.00	0.0
Birmingham (Edgbaston)	orb	bcc	cpr	c	61	47	45	3	40.00	1	21.00	5.2
Canwell	orm	c	c.c	oc	55	43	38	20	40.00	Tr	21.00	2.7
Gorleston	orrq	cbq	cqde	co	61	50	48	19	40.00	0.2	22.00	2.6
Vr lentia (Cahirveen)	bcb	bpc	cp	cpc	59	43	39	2	40.00	4	21.00	3.1
Roches Point	cir	cpc	cp	cpc	58	48	*	9	11.00	5	21.00	*
Pembroke (St. Ann's H.)	bc	bpc	cirtbc	crrkm	59	52	*	Tr	15.30	18	21.00	4.2
Bea-on-Wye	bcbpbc	bcbpbc	bcbwcl	cco	62	47	44	1	12.30	6	24.00	6.5
Leafield	bcb	cbp	cbp	bcbro	61	45	44	2	40.00	3	22.00	5.0
Winchester (Worthy Dn)	orm,cb	bc	bprc	crrro	62	45	36	04	40.00	7	21.00	7.0
S. Farnborough	odgcbpr	cbpbc	b	boirm	64	46	37	1	40.00	0.2	5.30	6.5
London (Kew Obs.)	cb	bz	b	ercrm	62	47	38	2	40.00	2	2.30	5.3
Croydon	orc bc	cbpbc	bm.c	orrrrm	63	48	39	2	40.00	10	24.00	5.5
Shoeburyness	orb	bpr	b	bbc	64	40	30	2	11.00	-	-	5.0
Clacton-on-Sea	orb	bcbpbc	bcb	bbc	63	46	41	7	40.00	-	-	4.8
Felixstowe	orb	bcbpbc	bw	bcc	63	42	36	7	40.00	-	-	5.0
Lympne	orb	bcbpbc	b	borrrm	63	44	33	10	40.00	4	3.30	4.8
Scilly (St. Mary's)	bc	bcp	bccrl	bcPl	61	50	*	1	15.30	7	21.00	6.3
Palmouth (Pendennis)	bpr	bcc	crg	erbcp	62	53	*	0.1	40.00	5	21.00	7.1
Plymouth (Cattewater)	cprbq	bcp	cprbq	bcpq	62	54	52	2	40.00	2	21.00	4.9
Portland Bill	bcc	cb	cbp	bco	61	52	*	Tr	13.30	16	24.00	*
Southampton (Calshot)	cprbq	bq	bprc	crrrm	63	51	46	Tr	40.00	13	22.00	7.4
Tangier	cprbq	bq	qbc	bcbrrm	63	50	*	8	40.00	16	24.00	*
Gibraltar	bprq	bq	cq	cpr PR	61	53	*	Tr	40.00	6	2.30	7.9



Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.	
Position.	Date and Time.	Steamship.	Dir.	Force.	Wind.	Air.	Sea.
2	10h 11h	Hibernia	W	7	c	55	56
1	12h	St. Julien	W'S	8	c	60	60
3	1h	Dieppe	W	5	bc+	60	61

## GENERAL INFERENCE.

A depression centred just to the south of Ireland is filling up as it moves slowly eastwards. In Southern England there will be some rain at first but in all districts, apart from a few scattered showers, weather will become for a time mainly fair but rather cold.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Friday, 12th October, 1928.	Farther Outlook.
1. S.E. England	Easterly to northeasterly winds, light to fresh; some rain at first, improving; colder with slight ground frost locally in early morning.	Continuing unsettled; becoming milder in southern districts.
2. E. England		
3. E. Midlands		
4. W. Midlands	Easterly winds, backing towards north, light to moderate; bright periods, showers; some local mist or fog. night and morning; rather cold with ground frost at night.	
5. S.W. England		
6. South Wales		
7. North Wales	Easterly winds, backing towards north, light to moderate, probably freshening; bright periods, local showers; sleet on hills; cold with ground frost at night.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Northerly winds, light, freshening; occasional showers of rain or sleet; cold with ground frost locally at night.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland	As 2 - 12.	
14. Mid-Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands	Light variable to northwesterly winds; bright periods but local rain or showers; rather cold with ground frost inland at night.	
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

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

Forecasts issued at

0050 G.M.T.

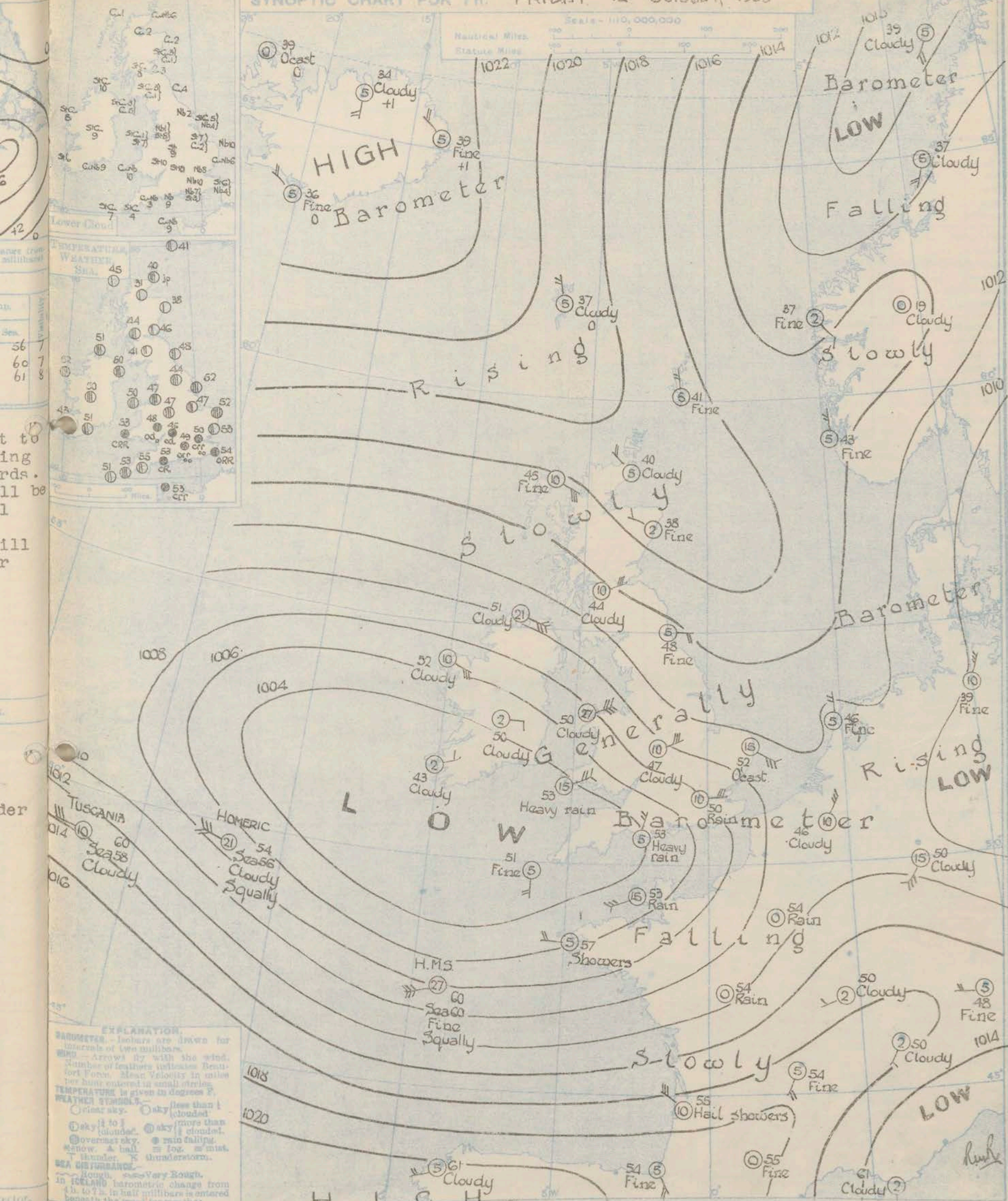
G. C. SIMPSON, F.R.S., Director.



# SYNOPTIC CHART FOR 7h. FRIDAY 12<sup>th</sup> OCTOBER 1928

Scale - 110,000,000

Nautical Miles  
Statute Miles



**EXPLANATION.**  
**BAROMETER.** - Isobars are drawn for intervals of two millibars.  
**WIND.** - Arrows by which the wind. Number of feathers indicates Beaufort Force. Mean Velocity in miles per hour entered in small circles.  
**TEMPERATURE.** is given in degrees F.  
**WEATHER SYMBOLS.**  
 ☉ Clear sky. ☁ Sky (less than 1/2 clouded). ☁☁ Sky (more than 1/2 clouded). ☁☁☁ Overcast sky. ☁☁☁☁ Rain falling. ☁☁☁☁☁ Snow. ☁☁☁☁☁☁ Fog. ☁☁☁☁☁☁☁ Thunder. ☁☁☁☁☁☁☁☁ Thunderstorm.  
**SEA SURFACES.** - Rough. Very Rough. In Iceland barometric change from 4h. to 7h. in half millibars is entered beneath the word for weather.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Friday, 12 October

1928.

No. 286.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 12 <sup>h</sup>										Observations at 7h. G.M.T. 12 <sup>h</sup>										Sea.								
		Barom. at M.S.L. in mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 5-9	Cloud.			Barom. at M.S.L. in mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 5-9	Cloud.									
				Dir.	Force					Height	Form	Amt.			Dir.	Force					Height		Form	Amt.						
																									0-10	0-10	0-10	0-10	0-10	0-10
Lerwick	54	1015.2	+1	EN	2	bc	44	65	8	2500	St Cu	4	1016.3	+1	NW	2	bc	41	85	8	1500	St Cu	5	5	2					
Sornoway	30	1011.0	+2	E	3	bc	47	85	8	2500	St Cu	4	1015.0	+3	ESE	3	b	45	85	8	4000	Cu	1	1	1					
Wick	81	1014.4	+1	ESA	2	bc	47	97	9	2500	St Cu	4	1016.2	+2	NW	2	clp	40	92	8	1500	CuNb	6	6	8					
Tiree	38												1013.1	+4	ESE	3	bc	46	85	9	2500	Cu	84	84	4					
Nairn	82												1015.7			0	b	31	85	8	2500	Cu	2	2	0					
Aberdeen	37												1016.2	+2	WNW	1	b	38	75	6	2500	Cu	2	2	0					
Malin Head	81	1005.4	+5	SE	5	cl	51	92	7	4000	Nb	3	1010.5	+3	ESE	5	c	51	92	8	5700	St Cu	9	9	4					
Renfrew	39												1014.0	+5	ENE	3	c	44	85	8	2500	St Cu	8	8	1					
Edinburgh (Inchkeith)	180	1011.0	+2	E	3	bc	47	85	8			0	1013.7	+3	E	3	bc	46	75	8	4000	Cu	3	3	2					
Leuchars	30												1015.0	+4	E	2	bct	45	65	8	2500	St Cu	4	4	1					
Eskdalemuir	704												1013.2	+3	ENE	3	bc	41	85	8	1500	St Cu	4	4	1					
Tynemouth	87	1011.8	+2	E	2	o	49	75	8	1500	Nb	10	1013.1	+2	E	2	bc	48	65	3	1500	Cu	4	4	4					
Blackod Point	12	1006.3	+1	W	4	bc	52	92	6		CuNb	9	1006.3	+4	ESE	3	c	52	85	8		St Cu	8	8	2					
Donaghadee	40												1010.5	+4	SE	5	c	50	85	8	2500	Cu	8	8	3					
Birr Castle	173												1004.9		E	1	c	50	92	7	2500	St Cu	9	9	1					
Holyhead	26	1005.3	+2	E'S	4	c/pr	53	92	6	1500	Nb	9	1006.8	+3	E'N	6	c	50	92	6	4000	St	8	8	5					
Liverpool (Bidston)	189												1009.1	+2	E'N	3	c	47	85	6	4000	St	9	9	1					
Chester (Sealand)	16												1008.5	+3	E	2	c	48	92	6	450	St	9	9	1					
Harrogate	478												1012.1	+3	E	2	c	44	92	8	4000	Nb	2	2	9					
Spurn Head	38	1009.3	+1	ENE	3	crr	49	92	8	4000	Nb	8	1010.3	+1	E'N	5	c	52	75	8	4000	St Cu	9	9	5					
Birmingham (Edgbaston)	505												1003.0	+1	ENE	3	c	47	92	5	1500	St	9	9	1					
Cranwell	298	1009.4	+5	NE	1	c/r	46	92	6			0	1010.5	+2	E'N	2	c	47	97	6	2500	St	9	9	1					
Gorleston	14	1008.6	+6	NE	3	c	51	85	7	2500	St Cu	10	1010.6	+1	E'S	4	o	52	75	7	1500	Nb	10	10	1					
Valentia (Cahirveena)	30	1000.7	+2	S	3	bc	53	97	8		St	4	1003.7	+4	E'S	1	c	43	97	8	1500	St	6	6	5					
Reches Point	22												1002.9	+4	W	3	c	51	97	7	1500	CuNb	9	9	2					
Pembroke (St. Ann's H.)	160	1002.3	-2	S	2	c/r	57	85	7	1500	Cu	4	1002.5	+2	ENE	4	crr	53	97	7	800	CuNb	10	10	2					
Ross-on-Wye	225												1006.9	0	E	3	od	48	97	6	800	St	10	10	1					
Leafield	613												1007.2	+1	E	4	od	46	97	6	220	St	10	10	1					
Winchester (Worthy Dn.)	272												1006.4	-2	ENE	2	or	49	97	7	1500	St	10	10	1					
S. Farnborough	237												1006.7	-1	E'N	3	or	49	97	5	800	Nb	10	10	1					
London (Kew Obs.)	12						49						1009.0	0	E	3	crr	50	97	5	1500	Nb	8	8	1					
Croydon	244	1008.8	+1		0	c	49	97	6	1500	St	9	1008.2	0	ESE	2	cl	48	97	6	2500	Nb	7	7	1					
Sloeburyess	21												1008.7	0	E'S	4	c	53	96	8	2500	St Cu	7	7	1					
Olveston-on-Sea	54												1009.2	+1	E	3	bc	53	75	7	4000	CuNb	6	6	3					
Felixstowe	15												1009.4	+1	E	4	c	53	75	8	2500	St Cu	7	7	3					
Lymington	250	1009.2	+2	NNW	2	b	46	97	7	5700	St Cu	2	1009.0	-1	ESE	3	or	50	97	6	450	St	10	10	1					
Scilly (St. Mary's)	183	1004.5	-2	SWW	5	bc	55	85	7	4000	Nb	5	1003.5	0	S	2	bc	51	97	8	4000	St Cu	7	7	5					
Falmouth (Pendennis)	200	1003.2	-1	W	2	crr	54	92	7	2500	Nb	6	1002.4	-1		0	c	53	92	8	4000	St Cu	4	4	0					
Plymouth (Cattewater)	83												1003.5	0		0	bc	55	85	7	2500	CuNb	3	3	2					
Portland Hill	32	1006.6	-2	SSW	5	bct	59	75	8	1500	St	6	1003.9	+1	NNE	2	crr	53	92	8	1500	Nb	9	9	5					
Southampton (Calshot)	10	1007.4	-3	W	5	c	53	85	7	1500	St	3	1005.7	-2	ENE	3	or	52	97	6	450	Nb	10	10	0					
Dungeness	20	1003.4	+2	W	1	bct	51	92	8	1500	Cu	5	1007.8	-3	E	3	or	54	85	7	1500	St	10	10	3					
Guernsey (Fort George)	200	1003.2	-6	SSW	3	od	57	85	7	1500	Nb	10	1006.7	-1	WSW	4	crr	53	85	8	1500	CuNb	9	9	4					

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR Thursday 11<sup>th</sup> October

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-12h. to 11h.	Max. 12h.-11h.	Night 12h.-11h.	Day 9h.-12h. 11h.	Sunrise to 12h. 11h.	Sunset to 11h. 10h.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	bbe	cpbc	55	60	7	0.1	4.3	2.7
Berwick-on-Tweed	o'f	o	45	49	mm.	mm.	hr.	hr.	Bude ...	cbcp	cbcp	58	59	4	0.6	6.0	2.3
Douglas (L.O.M.)...	c	op	46	53	24	7	0.0	0.0	Penzance ...	b	bcp	55	64	7	0.2	6.1	4.3
Llandudno ...	cpc	cbcp	47	59	13	0.2	2.0	3.4	Paignton ...	Rbg	bRpe	55	63	11	2	5.7	3.6
Golwyn Bay ...	cbbe	cb	47	57	10	-	1.5	2.3	Torquay ...	rpb	bcp	55	63	9	2	6.5	6.1
Rhyl... ..	op	bc	40	61	9	0.5	2.9	4.4	Jarney ...	pbc	c	56	62	6	-	8.0	7.2
Wallsney ...	rod	bccr	45	55	14	2	0.2	0.4	Weymouth ...	b	b	56	65	8	-	7.9	7.7
Southport ...	r	ror	45	49	17	8	0.0	0.4	Bournemouth ...	b	b	54	62	6	-	8.7	7.7
Blackpool ...	or	or	45	48	18	7	0.0	0.4	Ventnor ...	rb	b	55	61	6	-	8.2	7.3
Hikley ...	r	r	42	47	15	20	0.0	0.0	Portsmouth (S'heon)	b	b	55	63	4	-	8.0	4.8
Cleethorpe...	or	or	47	50	11	13	0.0	1.0	Bognor ...	bbe	b	55	63	8	-	7.8	3.6
Skagness ...	roc	co	47	54	11	15	1.0	0.0	Littlehampton ...	bc	bc	54	62	8	-	7.2	5.0
Aberystwyth ...	Pck	bcp	53	59	6	1	4.6	5.0	Worthing ...	b	bc	54	63	9	-	7.2	4.4
Bath ...	cbcp	bcbp	54	62	9	4	6.6	5.9	Brighton ...	bc	bc	53	63	13	-	6.0	4.3
Cheltenham	bcbp	bcbp	52	62	7	1	5.9	4.0	Neathport ...	b	b	53	62	13	-	7.5	5.8
Leamington Spa	cbp	bc	47	61	10	0.1	6.2	0.1	Hastings ...	opbc	bcb	52	63	12	0.2	5.4	5.1
Lowestoft ...	crbc	bcb	43	60	7	9	3.4	3.2	Folkestone ...	orbc	cb	49	64	11	2	4.3	3.8
Harwich & Dovercourt	acrr	berbc	50	63	7	4	4.7	2.0	Dover ...	rb	bc	48	65	9	1	4.6	4.0
Malden ...	rb	bRb	49	63	5	4	3.4	1.7	Tunbridge Wells ...	bcb	bc	49	64	4	Trace	6.2	1.3
Southend ...	orbc	orbc	51	65	5	0.3	5.4	3.6	Ramsgate ...	op	bcb	52	65	4	-	5.5	3.7
									Margate ...	crbc	bc	52	65	5	0.2	5.4	2.2
									Deal ...	rorbc	b	49	65	3	1	5.8	3.1

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

\* Information not usually received.

† The observations at 1h. G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station.

‡ For code see page 1.

§ See footnote page 1.

|| At stations marked thus the maximum temperature is for the period 12h-17h, the



BRITISH SECTION

No. 8, 24432

Page 1

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

\* Information for these columns not usually received.

1 The barometric change is expressed in half millibars.

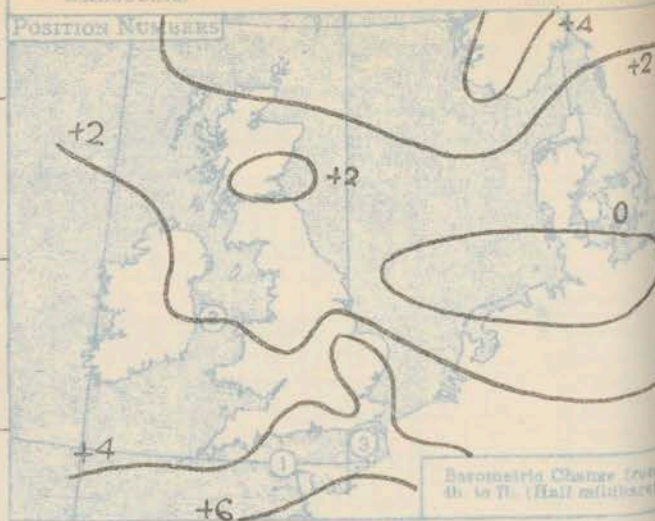


## SUMMARY FOR THE PAST 24 HOURS.

STATION.	WEATHER.				TEMPERATURE.			RAINFALL.			Sun 12 Hours.
	7a-12h.	12h-18h.	18h-12h.	12h-7a.	MAX. Day.	MIN. Night.	MIN. on 7a-12h.	Day 7a-12h.	Night 12h-7a.	Sun 12h-7a.	
Lerwick	bcipr	cipr	bcpr	bcpr	49	41	.	0.2	4.08.00	1	5.6
Stornoway	b, bc	c	c	c	51	42	.	-	-	-	7.7
Wick	pr bc	c	pr pr	cprc	48	42	.	0.1	4.08.00	1	9.1
Tiree	bc	bc	bc	bc	54	46	39	-	6.30	1	9.3
Nairn	b bc	bc	bc	bcc	46	40	.	-	-	-	6.6
Aberdeen	bz, bc	b bc	bccprbc	bcp	52	37	32	-	0.3	4.08.00	5.8
Malin Head	bcce	bc	bcbce	bccv	52	42	.	-	-	-	7.9
Benfrew	bcbcc	bz, bc	bcbcc	bcb	53	41	35	Tr	12.30	-	8.1
Edinburgh (Inchkeith)	bc	bc	bcbcc	bcb	53	33	26	-	-	-	6.9
Leuchars	bc	bc	bcbw	bcbw	50	29	24	-	-	-	8.6
Edinburgh (Leith)	bcb, bc	bcbv	bcbw	bcbw	51	38	35	0.4	13.30	-	.
Tynemouth	bc	bcp	bcb	bcb	56	43	.	-	-	Tr	.
Blackhead Point	c	bc	b	bcbw	53	42	.	-	-	-	3.4
Donaghadee	c	cbc	bcc	c	57	31	24	-	-	-	5.9
Birr Castle	c	cm	cx	offx	55	45	36	-	-	-	1.7
Ballyhead	cm, bcbcc	bz, bc	bcbw	bcbw	53	42	33	-	-	-	1.1
Liverpool (Bidston)	bcbz	bcbm	bcbw	bcbw	55	31	29	-	-	-	4.6
Chester (Sealand)	c	cbc	b, m	bffx	53	35	31	-	-	-	6.4
Harrogate	cbc	bc	bcb	bcc	55	37	26	-	-	-	1.2
Spurn Head	cprbc	bcp, bc	bcp	bc	57	37	31	1	11.00	-	2.7
Birmingham (Foleshill)	bcc	bcc	bcc	bccm	53	40	38	0.2	4.08.00	0.3	2.8
Cranwell	cp	cprbc	b	bccm	59	33	35	0.2	4.08.00	Tr	5.2
Gorleston	air bcg	b, c	bcb	bcb	59	33	35	0.2	4.08.00	Tr	5.2
Valentia (Cahirveen)	bcc	bc	bcb	bcb	59	33	35	0.2	4.08.00	Tr	5.2
Roche Point	circ	cprbc	bcbw	bcbw	57	43	.	3	0.00	-	1.5
Pembroke (St. Ann's H.)	cc	bc	bcb	bcb	54	32	28	-	-	-	0.0
Ross-on-Wye	c	b, cbc	b	b, m	53	35	30	1	13.30	Tr	1.6
Leafield	c	b, cbc	b	b, m	57	33	28	7	4.08.00	-	0.2
Winchester (Worthy Down)	crr	c	bcb	bcb	53	30	21	1	4.08.00	-	0.1
8. Farnborough	crr, cd	c	bcbm	bcbm	54	37	25	0.3	4.08.00	Tr	0.0
London (Kew Obs.)	crr, cd	c	bcb	bcb	54	34	26	1	4.08.00	Tr	0.0
Croydon	crr, cd	c	bcb	bcb	55	36	32	-	-	Tr	6.30
Shoeburyness	crr, cd	c	bcb	bcb	54	40	35	-	-	Tr	4.00
Olacton-on-Sea	crr, cd	c	bcb	bcb	55	37	34	-	-	0.3	4.00
Felixstowe	crr, cd	c	bcb	bcb	52	38	32	9	4.08.00	0.1	3.30
Lymington	crr, cd	c	bcb	bcb	61	48	.	Tr	17.30	0.1	4.00
Seilly (St. Mary's)	cr	cr	cbe	bc	59	44	.	4	11.00	-	0.9
Falmouth (Pendennis)	bccr	bccr	cb	bcbw	60	43	39	2	4.08.00	-	2.3
Plymouth (Cattewater)	crr, cd	c	bcb	bcb	58	42	.	Tr	4.08.00	-	.
Portland Bill	crr, cd	c	bcb	bcb	56	40	36	13	4.08.00	Tr	4.00
Southampton (Calshot)	crr, cd	c	bcb	bcb	55	42	.	6	4.08.00	-	.
Dunagreen	crr, cd	c	bcb	bcb	61	45	.	19	4.08.00	0.4	4.00
Guernsey	crr, cd	c	bcb	bcb	61	45	.	19	4.08.00	0.4	4.00

ISALOBARS

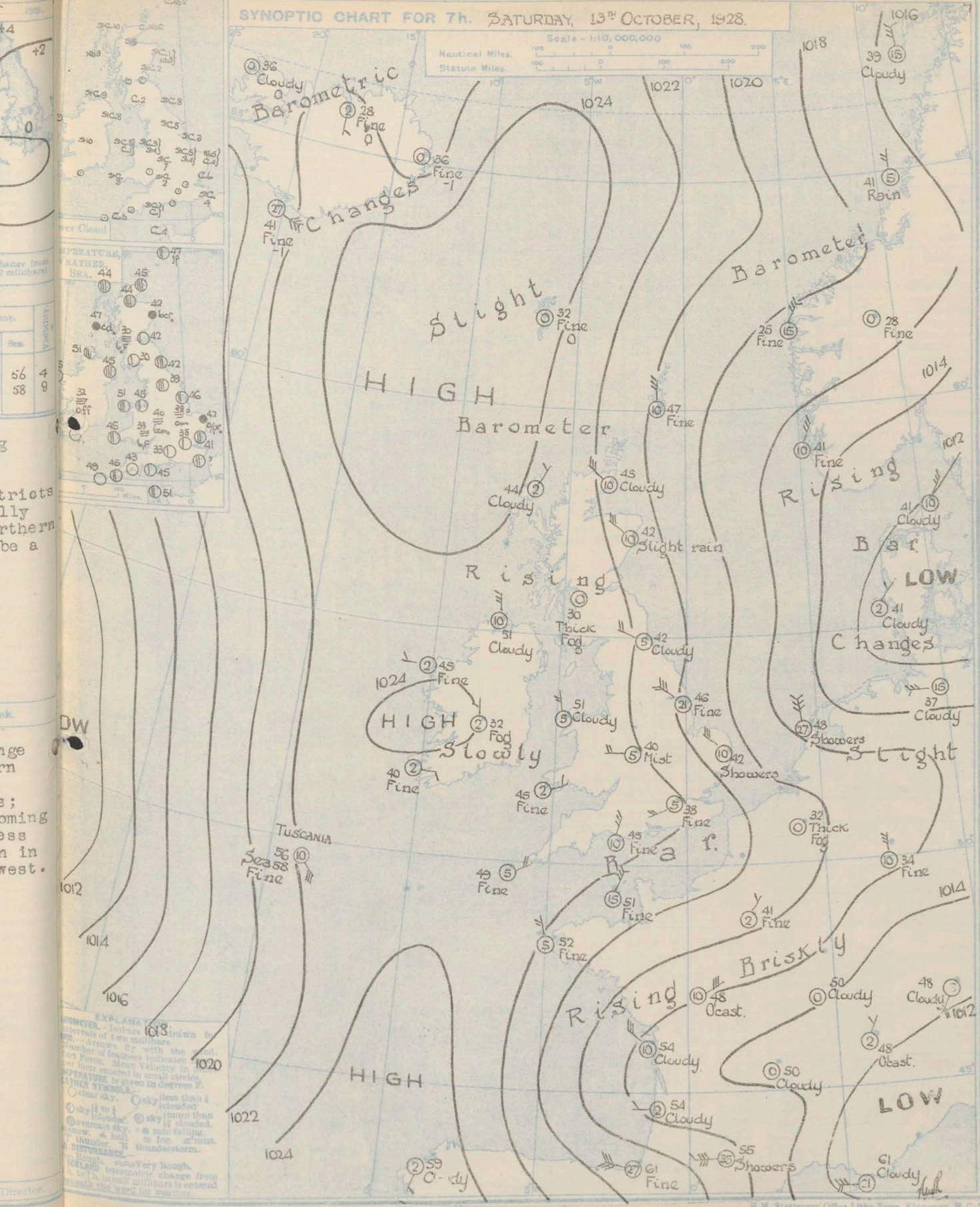
13th October





# SYNOPTIC CHART FOR 7h. SATURDAY, 13<sup>th</sup> OCTOBER, 1928.

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



**EXPLANATION**  
Isobars drawn at intervals of 2 millibars.  
Arrows show the direction of the wind.  
Number of feathers indicates the force of the wind.  
Mean Velocity in per hour entered in small circles.  
TEMPERATURE is given in degrees F.  
SYMBOLS:  
Clear sky. Only less than 1 cloud.  
Only 1 to 4 clouds.  
Overcast sky. 5 rain falling.  
Snow. A hill. 3 fog. 4 mist.  
Thunder. 5 thunderstorm.  
Disturbance.  
B. B. Very Rough.  
T. T. barometric change from 1 to 1 in half millibars is entered with the word for weather.



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 287

<sup>42</sup> See footnote page 1.



BRITISH SECTION

No. B. 24433

Sunday 14th October 1928

Page 1.

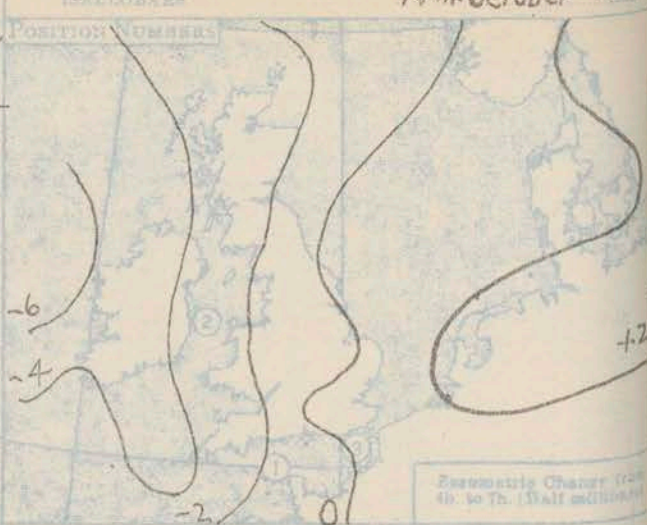


## SUMMARIES FOR THE PAST 24 HOURS.

ISALOBARS

14th October

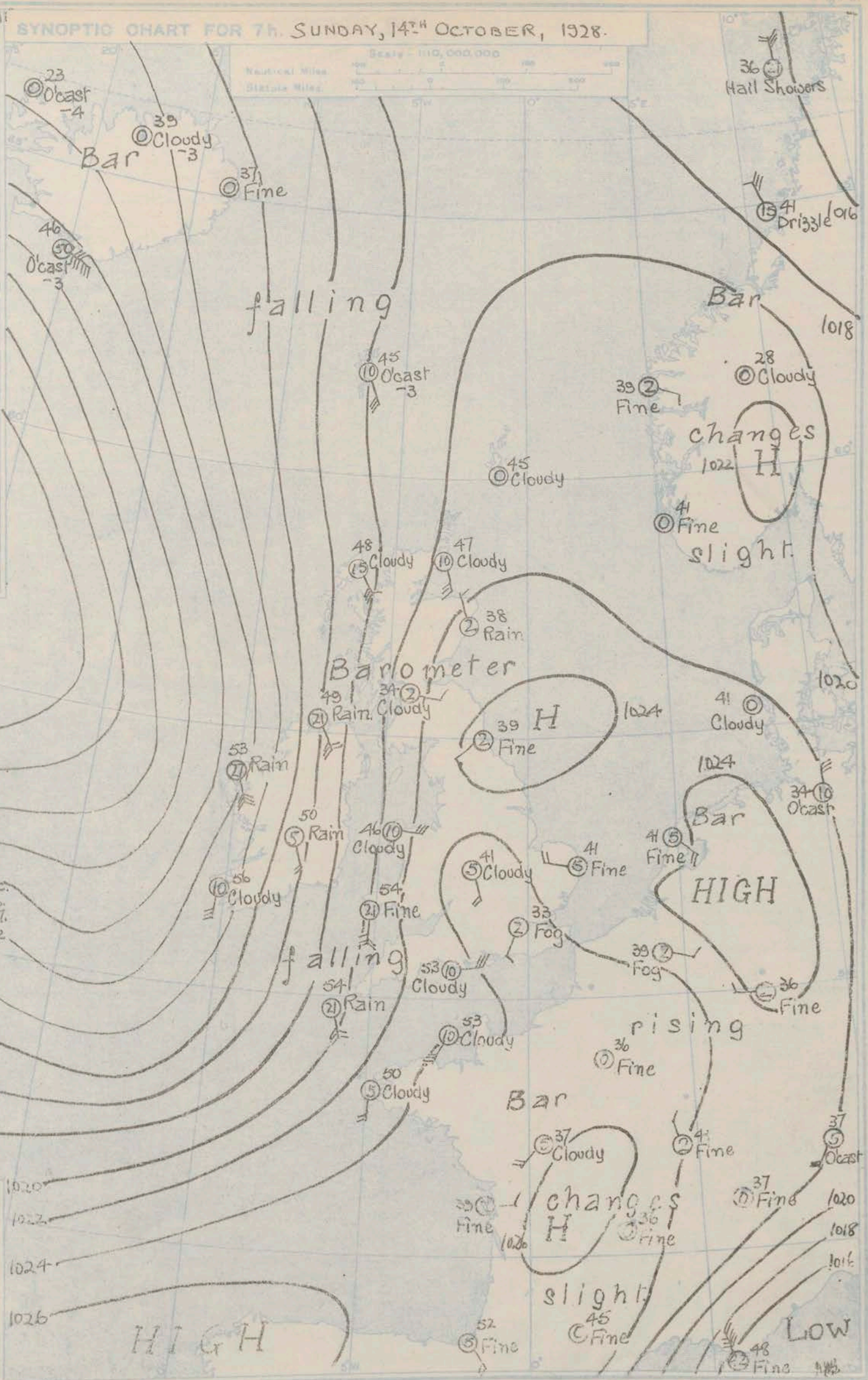
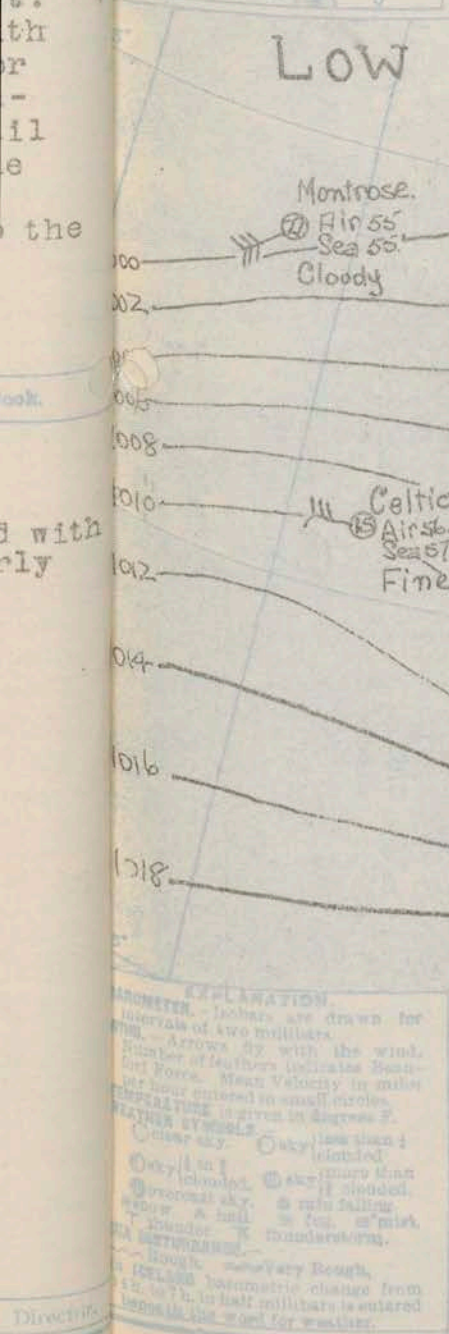
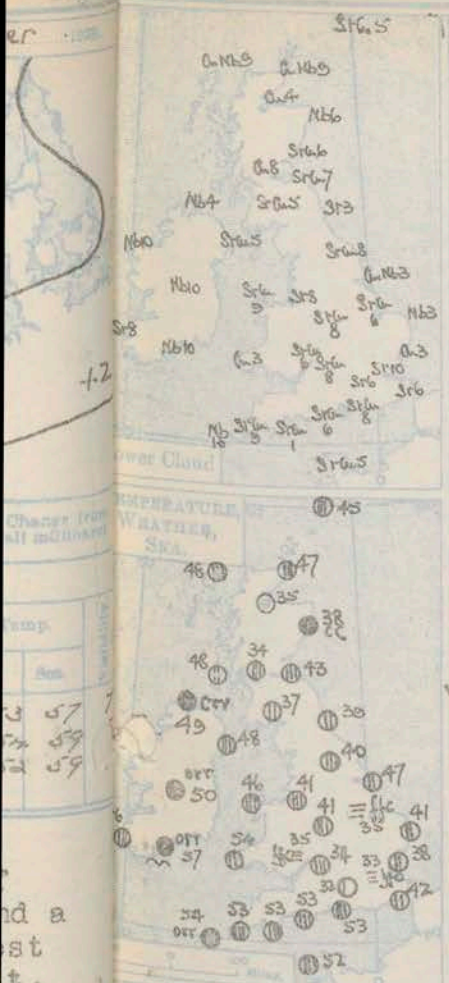
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 13th. Hours.
	7h-12h. 13th.	12h-12h. 13th.	12h-12h. 14th.	1h-7h. 14th.	MAX. Day. Th-12h.	MIN. Night. 12h-7h.	MIN. on Grass.	Day, 7h-12h.	Night, 12h-7h.	Day, 7h-12h.	Night, 12h-7h.	
Lerwick	cbc	c	c	c	49	42	.	-	-	-	-	6.6
Stornoway	c	c	c	c	52	46	.	-	-	-	-	1.2
Wick	brbc	bcc	bcc	c	50	43	.	0.1	2.00	-	-	0.0
Tiree	baco	cobc	cag	cag	50	44	W	Tr	6.00	-	-	0.0
Nairn	cbc	bc	bcc	bc	49	43	.	-	-	-	-	2.9
Aberdeen	bccpr	bccp	bccp	bccp	50	44	W	1	8.00	Tr	6.30	3.9
Malin Head	c	c	c	c	52	44	.	-	-	Tr	6.30	0.4
Benfrew	bffbc	bccp	bccp	c	53	43	W	-	-	-	-	5.2
Edinburgh(Inchkeith)	bcc	c	c	c	51	42	W	-	-	Tr	6.20	5.0
Leuchars	bcc	c	c	c	51	43	W	-	-	-	-	4.7
Eskdalemuir	bcc	c	c	c	49	42	W	-	-	-	-	7.1
Tynemouth	c	c	c	c	48	43	W	0.3	14.30	-	-	.
Blackad Point	b	b	c	c	56	52	.	-	-	11	-	.
Donaghadee	bcc	bc	bc	bc	51	49	.	-	-	-	-	.
Birr Castle	offbc	bccm	c	c	56	46	W	-	-	9	3.30	6.3
Holyhead	bcc	c	c	c	54	42	W	-	-	-	-	1.1
Liverpool (Bidston)	m bcc	cobc	c	c	50	40	W	-	-	-	-	4.1
Chester (Sealand)	bcc	c	c	c	54	45	W	-	-	-	-	1.1
Harrogate	bcc	bcc	c	c	50	37	W	-	-	-	-	6.6
Spurn Head	bcc	bccp	c	c	51	43	.	Tr	16.30	Tr	12.00	6.1
Birmingham (Edgbaston)	bcc	bccm	c	c	52	49	W	-	-	-	-	3.5
Cranwell	bcc	bcc	c	c	52	42	W	-	-	-	-	7.3
Gorleston	bcc	bcc	c	c	53	40	W	2	8.00	0.4	12.00	4.3
Valentia (Cahirciveen)	bcc	bc	c	c	61	55	W	Tr	-	20	1.30	5.6
Roches Point	bcc	bcc	c	c	58	53	.	-	-	6	2.30	.
Pembroke (St. Ann's H.)	bcc	bc	c	c	58	48	.	-	-	-	-	6.0
Ross-on-Wye	bcc	c	c	c	53	45	W	-	-	-	-	2.6
Leafield	bcc	bcc	c	c	50	49	W	-	-	-	-	6.6
Winchester (Worthy Dn)	bcc	bcc	c	c	55	46	W	-	-	-	-	6.1
S. Farnborough	bcc	bcc	c	c	54	41	W	Tr	-	-	-	5.4
London (Kew Obs.)	bcc	bcc	c	c	53	42	W	-	-	-	-	4.3
Croydon	bcc	bcc	c	c	52	42	W	-	-	Tr	-	4.0
Shoeburyness	bcc	bcc	c	c	53	43	W	Tr	6.30	-	-	4.4
Olacton-on-Sea	bcc	bcc	c	c	54	47	W	-	-	-	-	6.5
Felixstowe	bcc	bcc	c	c	53	43	W	-	-	-	-	5.1
Lymington	bcc	bcc	c	c	52	41	W	-	-	-	-	6.1
Seilly (St. Mary's)	bcc	bc	c	c	60	50	.	-	-	0.2	5.30	10.0
Palmouth (Penderina)	bcc	bc	c	c	58	50	.	-	-	-	-	7.4
Plymouth (Cattewater)	bcc	bc	c	c	58	46	W	-	-	-	-	8.0
Portland Bill	bcc	bc	c	c	56	50	.	-	-	-	-	.
Southampton (Calshot)	bcc	bc	c	c	55	43	W	-	-	-	-	7.9
Dungeness	bcc	bc	c	c	53	43	.	Tr	15.30	-	-	.
Guernsey	bcc	bc	c	c	50	49	.	-	-	-	-	9.9





# SYNOPTIC CHART FOR 7th SUNDAY, 14th OCTOBER, 1928.

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



**EXPLANATION.**  
Isobars are drawn for intervals of two millibars.  
Arrows show the wind.  
Number of feathers indicates force.  
Mean velocity in miles per hour entered in small circles.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:  
Clear sky. Cloudy. Rain. Drizzle. Fog. Thunder. Very Rough. Sea. Ice. etc.  
A barometric change from 1 in. to 1/2 in. is entered below the word for weather.



No. 288





## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24434

Monday, 15<sup>th</sup> October, 1928.

Page 1.

STATIONS. (For heights see p. 6.)		Observations at 13h. G.M.T.														Observations at 16h. G.M.T.													
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. m.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. m.	Cloud.						
				Dir.	Force.					Heights.	Form.	Amt.	Dir.	Force.			Heights.	Form.					Amt.						
																								0-13	0-10	0-10	0-10	0-13	0-10
Lerwick	...	1012.8	-3	SSE	1	C	47	65	8	1500	Stn	5	Asst	8	...	1017.1	-3	SE	2	C	46	75	8	1500	Stn	5	Asst	10	...
Gornoway	...	1013.4	-4	SE	4	C	50	76	7	4000	CuNb	9	-	9	...	1010.3	-2	SE	4	Or	50	75	7	2500	St	10	-	10	...
Wick	...	1016.5	-5	S	4	C	49	55	8	1500	CuNb	6	C.St	8	...	1014.0	-4	S	4	bc	48	65	8	2500	Stn	4	Ci	6	...
Three	...	1011.0	-4	SSE	7	ORR	49	57	7	800	Nb	10	-	10	...	1003.1	-2	SSE	7	ORR	50	57	7	1500	Nb	10	-	10	...
Nairn	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.7	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdeen	...	1012.1	-4	S	3	C	48	65	7	2500	Cu	5	-	5	...	1016.4	-3	SE	3	C+	49	65	6	2500	Cu	8	-	8	...
Main Head	...	1008.2	-3	SSE	5	CR	49	57	6	4000	Nb	8	Asst	10	...	1008.2	-2	SE	4	CR	51	57	7	4000	Stn	8	-	8	...
Renfrew	...	1016.8	-5	SE	3	C	49	75	8	4000	Stn	8	Asst	10	...	1013.7	-5	E	3	ORR	46	92	3	450	Nb	10	-	10	...
Edinburgh (Inchkeith)	...	1017.4	-3	S	3	bc	51	65	8	4000	Cu	4	-	4	...	1014.2	-3	ESE	3	C	47	75	8	800	St	6	Asst	10	...
Leuchars	...	1018.3	-4	SSE	4	C	48	65	8	4000	Stn	8	-	8	...	1015.2	-4	SE	3	C	47	85	8	4000	Stn	6	Asst	10	...
Baldernair	...	1017.7	-5	SE	4	C	48	65	7	4000	Stn	8	-	8	...	1014.7	-4	SE	1	O	44	75	6	1500	St	10	-	10	...
Tynemouth	...	1013.8	-3	S	3	bc/f	50	65	7	1500	CuNb	6	-	6	...	1016.3	-3	SSE	3	C+	49	75	7	1500	Nb	8	-	8	...
Blackod Point	...	1007.7	0	SE	4	C	55	85	7	...	CuNb	5	-	5	...	1003.6	+1	WSW	4	bc+	55	85	8	...	CuNb	5	-	5	...
Donaghadee	...	1015.5	-4	S	4	Or	51	85	6	1500	Nb	10	-	10	...	1012.3	-4	S	5	Or	50	92	6	1500	Nb	10	-	10	...
Birr Castle	...	1010.4	...	S	3	C/r	56	97	6	1500	Nb	9	-	9	...	1010.4	...	S	1	bc	51	97	6	1500	Cu	2	A.Cu	3	...
Polyhead	...	1015.4	-5	SSE	4	CR	52	75	7	4000	Nb	5	Asst	10	...	1010.0	-6	SE	4	CR	51	92	6	800	Nb	10	-	10	...
Liverpool (Bidston)	...	1018.1	-5	SE	2	C+	50	65	7	...	...	0	Asst	5	...	1013.2	-6	ESE	3	ORR	46	92	6	1500	Nb	10	-	10	...
Chester (Sealand)	...	1018.1	-5	SSE	4	C+	51	65	6	...	...	0	Asst	5	...	1013.3	-6	SE'S	5	ORR	46	92	4	2500	Nb	10	-	10	...
Harrogate	...	1019.7	-4	SES	3	bc	50	55	6	2500	St	3	Asst	4	...	1016.4	-4	SSE	3	C	46	75	6	4000	Nb	8	Asst	10	...
Spurn Head	...	1021.5	-2	SSE	4	bc	53	75	7	4000	Cu	5	Cu	7	...	1018.0	-2	SSE	4	C	51	75	7	4000	Nb	6	Asst	8	...
Birmingham (Edgbaston)	...	1020.3	-4	SE	4	bc	52	55	6	...	...	0	C	4	...	1016.3	-6	SSE	4	Or	47	85	5	1500	Nb	10	-	10	...
Cranwell	...	1022.1	-4	SSE	4	bc	51	65	7	2500	Cu	7	-	7	...	1017.8	0	SSE	3	C+	46	75	6	...	Nb	10	-	10	...
Gorleston	...	1022.5	-2	ESE	4	bc	53	85	7	4000	Cu	7	-	7	...	1021.7	-1	SSW	3	bc	50	75	7	4000	Cu	4	-	4	...
Valentia (Cahiriveen)	...	1011.1	-2	WSW	6	C	59	85	8	1500	Cu	6	Asst	8	...	1013.2	+4	W	4	bc	57	75	8	1500	St	3	Asst	5	...
Roches Point	...	1011.0	-2	NW	3	bc	60	75	8	1500	Stn	7	-	7	...	1012.4	+1	NW	3	bc	56	85	8	1500	Cu	2	Asst	5	...
Pembroke (St. Ann's H.)	...	1014.4	-4	SSE	5	ORR	53	57	4	800	St	10	-	10	...	1011.5	0	SW	5	ORR	50	57	4	800	St	10	-	10	...
Ross-on-Wye	...	1013.1	-4	SE	3	C	51	65	6	2500	Cu	6	Asst	9	...	1014.8	-6	SSE	4	CR	50	92	6	1500	Nb	10	-	10	...
Leafield	...	1020.7	-4	SE'S	4	C	50	65	7	...	...	0	Asst	5	...	1017.6	-3	SE'S	4	Or	46	92	5	1500	Nb	10	-	10	...
Winchester (Worthy Dn.)	...	1021.1	-5	ESE	3	C	52	65	6	4000	Stn	10	-	10	...	1018.3	-3	SSE	3	CR	50	85	6	4000	St	4	Asst	10	...
S. Farnborough	...	1021.4	-3	SE	3	bc	53	55	6	...	...	0	C	4	...	1018.7	-4	SSE	2	C	51	85	6	5700	Stn	7	Asst	10	...
London (New Obey.)	...	1022.3	-5	SW	2	bc	51	55	5	...	...	0	C	6	...	1019.3	-4	SES	3	C	50	65	5	2500	Stn	10	-	10	...
Croydon	...	1022.2	-4	SW	2	bc	53	55	6	...	...	0	C	7	...	1019.3	-3	SSE	4	C	50	75	5	7200	St	6	Asst	10	...
Shoeburyness	...	1023.3	-2	S	1	bc	54	75	8	4000	Cu	2	C.St	4	...	1021.0	-1	SSE	2	C	48	85	7	...	...	0	Asst	8	...
Clacton-on-Sea	...	1022.8	-2	...	0	bc	55	65	8	4000	Cu	1	C	3	...	1021.4	-2	SSE	4	C	52	75	7	...	...	0	Asst	8	...
Felixstowe	...	1022.8	-2	...	0	bc	55	65	8	4000	Cu	1	C	3	...	1021.3	-1	S	4	bc	51	65	8	...	...	0	C	4	...
Lympe	...	1022.6	-2	S	2	bc	53	65	8	4000	Cu	1	C	3	...	1020.8	-2	SW	3	C	48	75	6	2500	St	1	C.St	10	...
Seilly (St. Mary's)	...	1014.4	-4	S	3	CR	57	57	5	2500	Nb	10	-	10	...	1016.2	0	W	5	C	58	92	7	4000	Stn	6	C	9	...
Falmouth (Pendennis)	...	1015.3	-3	SW	6	Or	55	57	6	2500	Nb	10	-	10	...	1014.7	0	NW	2	CR	56	97	7	2500	Nb	7	Asst	10	...
Plymouth (Cattewater)	...	1018.1	-4	S	6	CR	55	58	6	800	Nb	10	-	10	...	1014.7	-2	WSW	5	C	58	97	6	800	Nb	2	-	2	...
Portland Bill	...	1012.8	-3	SSE	4	C	56	65	8	1500	St	6	Asst	9	...	1014.4	-5	SSE	6	CR	55	92	6	1500	Nb	10	-	10	...
Southampton (Calshot)	...	1021.2	-4	SSE	5	C+	56	65	8	2500	St	6	Asst	10	...	1018.4	-3	SE	4	CR	53	85	7	2500	St	7	Asst	10	...
Dungeness	...	1022.7	-3	S	1	bc	54	65	8	2500	Cu	3	C.St	7	...	1020.8	-3	SSW	3	C+	55	92	7	1500	Cu	6	Asst	10	...
Guernsey (Fort George)	...	1021.6	-3	SSW	5	C+	55	75	8	2500	Stn	8	Asst	10	...	1018.7	-3	SSW	5	CR	53	97	5	450	Nb	8	Asst	10	...
LONDON OBSERVATIONS.		WEATHER.		TEMPERATURE.		RAIN-FALL.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obey.		CODE FOR STATE OF GROUND.															
Day 7h-13h. Kew & Croydon.		Morning.		Max.		Day.		15h.		Miles of Solid Impurity per cubic metre.		Exposure from 18.00 to 18.30.		0=Dry ground.															
Night.		Afternoon.		Min.		Night.		8h.		Miles of Solid Impurity per cubic metre.		to 18.30.		1=Wet ground.															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		2=Soft (muddy) wet ground.															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		3=Shore ground from a boat less than 2 ins. deep.															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		4=Shore ground from a boat more than 2 ins. deep.															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		5=Dew (or wet grass) but not wet ground.															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		6=Skating to-day in 13h and 13h reports (Hour: frost in 1h and 7h reports).															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		7=Snow (thin layer, often not continuous).															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		8=Snow (deep, impeding traffic, usually a continuous layer).															
Night.		Night.		Min. on Grass.		Day.		15h.		Miles of Solid Impurity per cubic metre.		to 18.30.		9=Gleed roads (ice on roads from frozen rain or melted snow).															
Night.		Night.																											

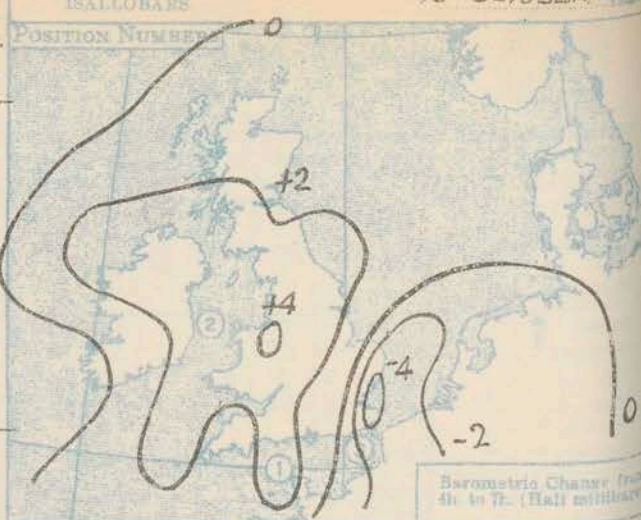


## SUMMARIES FOR THE PAST 24 HOURS.

ISALOBARS

15th OCTOBER 1928.

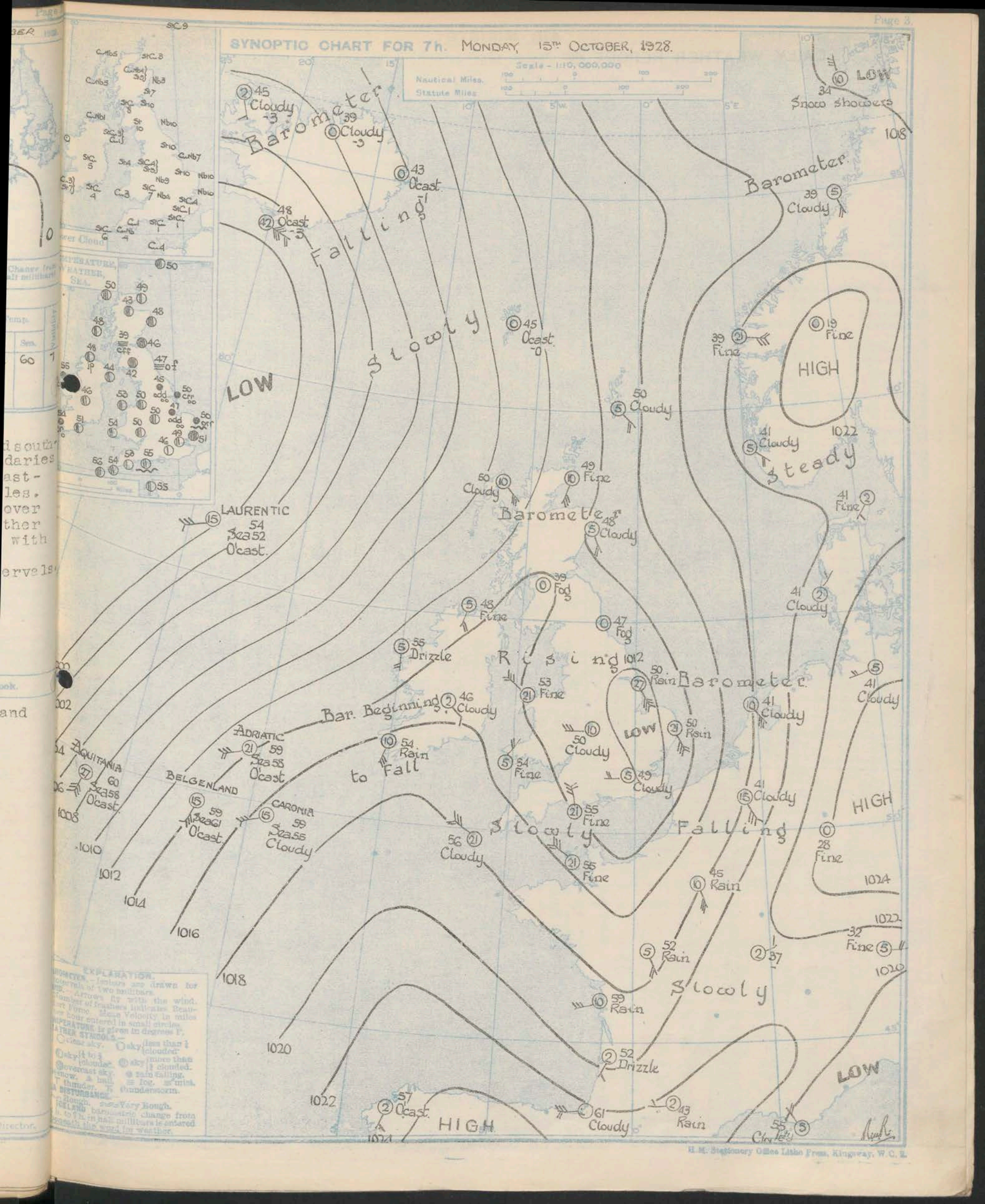
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				30h Hours.
	7h-12h 1st	12h-12h 2nd	12h-12h 3rd	12h-7h 4th	MAX. Day	MIN. Night	MIN. on Grass	Day, 7h-12h	Night, 12h-7h	Day, 12h-7h	Night, 7h-12h	
Lerwick	C	C	cir	C	48	45	.	-	-	Tr.	22.00	1.2
Stornoway	C	C	C	oro	50	47	.	0.1	16.30	1	21.00	0.5
Wick	C	bbc	C	bbc	49	47	.	-	-	-	-	.
Tiree	coqrr	rrq	rrq	prbc	51	44	35	10	4.00	4	21.00	0.0
Nairn	bc	bc	bcc	C	50	41	.	-	-	Tr.	21.00	6.7
Aberdeen	cir	CBC20	C20	cr, m	49	48	46	Tr.	4.00	Tr.	-	1.2
Malin Head	cr, m	cr, m	cr, m	b, pr	51	47	.	10	4.00	0.6	21.00	0.0
Renfrew	C	corr	orr	orr	50	39	31	3	16.30	4	21.00	1.3
Edinburgh (Inchkeith)	CBC	bcc	C	oro	51	44	39	-	-	0.3	2.30	1.3
Leuchars	C	bcc	C	b, w, m	51	42	37	-	-	-	-	1.7
Esksdalemuir	b, m, bcc	C20	orr, m	om	49	41	41	-	-	7	21.00	3.3
Tynemouth	b, m	bc	corr	orr	52	47	44	-	-	6	22.00	.
Blackod Point	rc	bcb	bcb	C	59	52	.	3	-	Tr.	-	.
Donaghadee	Dir, m	Dir, m	Dir, m	b, w	53	44	.	13	11.00	2	21.00	.
Birr Castle	orr	Cir, b	b, m	C, m	57	44	31	7	4.00	0.2	21.00	0.0
Holyhead	C	rr, m	rc, b	bc	54	51	50	11	12.30	1	21.00	0.4
Liverpool (Bidston)	b, m	orr	orr	om, C	50	45	44	5	15.30	9	21.00	3.5
Chester (Sealand)	b, m, C20	C20, R, m	orr, m	cr, m, pr	52	51	45	5	15.30	6.7	21.00	3.2
Harrogate	CBC	bc	corr	orr, m	50	44	42	-	-	17	21.00	5.0
Spurn Head	bc	bcc	orr	orr	55	47	.	-	-	8	21.00	5.9
Birmingham (Edgbaston)	CBC	bcc	orr	orr	53	46	43	2	17.30	14	21.00	3.0
Cranwell	bcc	b, m	corr, m	orr	54	43	42	-	-	18	21.00	6.4
Gorleston	bc	bc	bcc	corr	55	48	45	-	-	4	3.30	5.1
Valentia (Cahirveen)	Cir	C, b, bc	b, b	cr, m	51	54	46	0.6	9.00	2	4.30	2.4
Roches Point	orr	b, m, bc	b, m, bc	b, m, bc	61	45	.	5	4.00	Tr.	-	.
Pembroke (St. Ann's H.)	b, m, R, m	C, m	orr, m	b, m	58	52	.	18	11.00	2	21.00	0.0
Rees-on-Wye	C, m	orr	orr	bc	52	49	44	4	15.30	9	21.00	0.4
Leafeld	bc	C	orr	orr	51	46	44	1	17.30	12	21.00	2.4
Winchester (Worthy Dn)	b, m	C, m	orr	orr	53	46	42	1	17.30	10	21.00	2.4
S. Farnborough	b, m, C20	b, m, C20	orr	orr	54	45	35	-	-	12	21.00	4.5
London (Kew Obsy.)	b, m, C20	b, m, C20	orr	orr	55	48	44	-	-	15	21.00	5.3
Croydon	b, m, C20	b, m, C20	orr	orr	54	48	46	-	-	15	21.00	7.0
Shoeburyness	bc	bcc	orr	orr	56	47	44	-	-	9	22.00	8.1
Olaeton-on-Sea	b, m, bc	bcc	orr	orr	56	49	45	-	-	9	2.30	8.5
Felixstowe	bc	bcc	orr	orr	55	49	46	-	-	16	24.00	9.1
Lympne	b, m	bcc	orr	orr	54	47	45	-	-	10	22.00	8.2
Scilly (St. Mary's)	orr	orr	C, b, bc	b, m	53	55	.	8	4.00	4	22.00	0.0
Falmouth (Pendennis)	orr, m	orr, m	C, b, bc	bc	57	53	.	4	4.00	0.6	21.00	0.0
Plymouth (Cattewater)	orr, m	orr, m	C, b, bc	b, m	58	52	48	7	4.00	0.3	21.00	0.0
Portland Bill	C	orr, m	orr, m	C, b, bc	57	54	.	4	14.30	3	21.00	.
Southampton (Calehot)	orr, m	orr, m	orr, m	C, b, bc	57	48	45	0.3	16.30	7	21.00	2.0
Dungeness	b, m	bcc	orr	orr	57	50	.	-	-	9	22.00	.
Gue. sey	orr	orr, m	orr, m	C, b, bc	56	53	.	3	14.30	5	21.00	2.7





# SYNOPTIC CHART FOR 7h. MONDAY, 15th OCTOBER, 1928.

Scale - 1:110,000,000  
Nautical Miles. Statute Miles.



**EXPLANATION.**  
Isobars are drawn for intervals of two millibars.  
Arrows by the wind.  
Number of feathers indicates direction.  
Feather in small circle.  
Temperature is given in degrees F.  
Weather symbols.  
Clear sky. Sky less than 1/2 clouded.  
Sky 1/2 to 3/4 clouded.  
Overcast sky. Rain falling.  
Snow. Rain. Fog. Mist. Thunder. Thunderstorm.  
Very rough.  
Change from 10 to 11 in half millibars entered.  
The word for weather.



# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.

Monday 15th October

1928.

No. 289.

STATIONS.	Height above Sea Level, in Feet.	Observations at 1h. G.M.T. 15 <sup>th</sup>											Observations at 7h. G.M.T. 15 <sup>th</sup>											State of Sky.				
		Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility in Miles.	Cloud.			Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility in Miles.	Cloud.							
				Direc.	Force.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.					
																									0-10	0-10	0-10	0-10
Lerwick	54	1014.5	-2	SE	3	clp	48	85	8	1500	CuNb	3	Ast	10	1014.5	0	SE	2	C	50	75	8	2500	StCu	9	-	9	-
Stornoway	20	1010.0	0	SE	4	C	48	85	6	1500	StCu	6	Ast	8	1010.7	+1	SE	3	C	50	92	7	4000	CuNb	5	AST	9	2
Wick	81	1012.1	-1	SSW	3	C	49	65	8	1500	StCu	6	Ast	8	1012.6	0	SSW	3	bc	43	75	8	4000	StCu	3	CST	6	3
Tiree	28	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.1	+1	SW	1	bc	48	92	7	1500	CuNb	5	AST	5	3
Nairn	82	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.5	"	"	0	C+	43	85	7	1500	St	9	-	9	-
Aberdeen	37	"	"	"	"	"	"	"	"	"	"	"	"	"	1014.5	+1	SSE	2	C-	43	92	5	2500	Nb	3	AST	3	0
Main Head	51	1010.5	+2	SW	3	bcjp	51	97	8	5700	CuNb	3	-	3	1010.5	+2	SSW	2	bcjp	48	92	8	4000	CuNb	1	AST	3	0
Kenfrew	30	"	"	"	"	"	"	"	"	"	"	"	"	"	1014.5	+2	"	0	ftc	39	91	3	4000	StCu	8	-	8	-
Edinburgh (Inchkeith)	100	1012.4	-1	ESE	1	O	45	85	8	800	St	10	-	10	1012.3	+1	NNE	3	O	46	92	6	800	St	10	-	10	-
Leuchars	30	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.4	+1	NW	2	C	45	97	5	1500	St	7	AST	10	-
Blackdunmill	704	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.6	+2	N	2	O	42	85	6	1500	St	10	-	10	-
Tynemouth	97	1013.0	-2	S	3	or.	48	92	7	1500	Nb	10	-	10	1013.3	+2	"	0	ftc	47	97	3	800	Nb	10	-	10	-
Blackhead Point	18	1011.9	+2	WSW	4	bc	54	75	6	"	CuNb	4	-	4	1012.8	0	S	2	cd.	55	85	7	"	"	0	AST	9	1
Donaghadee	40	"	"	"	"	"	"	"	"	"	"	"	"	"	1014.8	+3	WSW	1	bc.	44	97	7	4000	StCu	4	-	4	-
Birr Castle	170	"	"	"	"	"	"	"	"	1000	"	"	"	"	1015.4	"	SE	1	C+	46	97	6	2500	StCu	5	AST	8	-
Holyhead	26	1011.0	+4	WNW	5	bc+	64	92	7	800	St	7	-	7	1013.9	+3	NW	5	bc	53	92	7	800	St	4	Cu	6	4
Liverpool (Bidston)	189	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.2	+2	NW	2	C-	50	92	7	4000	St	9	-	9	-
Chester (Sealand)	16	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.7	+4	NW/N	3	C	51	92	6	450	St	10	-	10	-
Harrogate	475	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.0	+3	E	1	odd	45	97	1	150	St	10	-	10	-
Spurn Head	39	1012.8	-3	SSE	7	orr	49	92	6	2500	Nb	10	-	10	1011.4	0	SSE	6	CFT	50	92	6	4000	CuNb	7	AST	10	5
Birmingham (Edgbaston)	525	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.9	+2	W	3	C-	50	92	5	1500	Nb	9	-	9	-
Crao well	138	1013.5	-6	SE'S	4	orr	45	97	5	800	Nb	10	-	10	1012.0	0	SE	2	odd	47	97	2	800	St	10	-	10	-
Gorleston	14	1016.1	-6	S	5	C	50	85	7	-	-	0	AST	10	1013.8	-2	SSE	5	orr	50	85	6	800	Nb	10	-	10	4
Valentia (Cahirveena)	30	1016.0	+3	SW/N	3	bcv+	56	92	9	-	-	0	AST	4	1016.2	-1	SSW	3	C+	54	92	6	1500	St	10	-	10	4
Roches Point	22	"	"	"	"	"	"	"	"	"	"	"	"	"	1017.0	+1	SW	1	bc	51	92	8	2500	StCu	4	Cu	6	0
Pembroke (St. Ann's B.)	160	1013.1	+2	WNW	3	b-	66	85	8	1500	Cu	2	-	2	1015.7	+3	NE	2	bc+	54	85	8	1500	Cu	3	AST	7	3
Ross-on-Wye	320	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.3	+2	SW	2	C+	50	85	8	4000	StCu	7	Cu	8	-
Leafield	612	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.6	+2	WNW	3	bcjp	47	97	8	4000	Nb	4	AST	7	-
Winchester (Worthy Dn.)	373	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.2	+1	WN	3	bc+	48	97	8	5700	StCu	7	-	7	-
S. Farnborough	227	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.6	+1	WNW	1	b	46	97	7	5700	StCu	1	AST	2	-
London (Kew Obs.)	18	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.6	+1	W	2	bc+	49	97	5	4000	StCu	4	-	4	-
Croydon	244	1013.3	-7	SSW	6	orr	49	97	5	800	Nb	10	-	10	1012.5	+1	NW/N	3	C	50	97	6	1500	StCu	8	AST	9	-
Shoeburyness	11	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.0	-2	SW	2	C/r	51	97	6	800	St	7	AST	10	-
Clacton-on-Sea	54	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.4	-4	SSE	6	C/r	51	92	7	4000	Nb	10	-	10	4
Felixstowe	15	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.1	-2	SE	3	orr	49	97	5	450	Nb	10	-	10	6
Lymington	350	1016.1	-4	SSW	4	orr	47	97	6	800	Nb	10	-	10	1011.9	-3	NW	3	orr	51	97	6	800	St	10	-	10	-
Seilly (St. Mary's)	163	1015.8	0	WNW	4	bc	55	85	8	4000	Cu	3	-	3	1017.8	+2	NW/N	5	C+	56	85	7	4000	StCu	6	CST	8	5
Falmouth (Pendennis)	300	1015.2	+1	WNW	2	bc	55	85	8	4000	Cu	3	-	3	1016.6	+1	NW	2	bc+	54	85	8	4000	CuNb	4	AST	6	0
Plymouth (Cattewater)	82	"	"	"	"	"	"	"	"	"	"	"	"	"	1016.3	+1	NW	3	b	53	85	7	2500	Cu	1	Cu	2	1
Portland Bill	52	1013.0	-1	WSW	4	C-	58	85	8	1500	St	8	-	8	1013.9	+2	NW	5	bc+	55	75	8	2500	StCu	1	Cu	7	6
Southampton (Calshot)	10	1013.0	-6	SW	4	cd.	55	92	7	800	Nb	9	-	9	1013.4	+1	WNW	4	bc+	49	92	7	4000	StCu	1	AST	2	0
Bungay	20	1015.8	-6	S	6	orr	51	85	7	1500	Nb	10	-	10	1011.5	-4	W	4	C/r	55	92	7	2500	CuNb	6	CST	8	4
Guernsey (Fort George)	290	1016.2	-2	W	2	bc+	57	97	6	4000	StCu	4	-	4	1016.4	+2	NW	5	C+	55	75	8	2500	Cu	4	AST	7	4

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 14th OCTOBER 1928.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h.-12h.	Max. 12h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunset to 17h.									
Ilfracombe	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Bude	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Penzance	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Paignton	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Torquay	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Jarvis	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Weymouth	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Bournemouth	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Ventnor	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Portsmouth (S. S. Obs.)	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Bognor	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Littlehampton	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Worthing	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Brighton	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Eastbourne	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Hastings	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Folkestone	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Dover	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Tunbridge Wells	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Ramsgate	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Margate	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-
Deal	c	c	32	50	-	-	5.1	1.4	0.0	3.1	46	56	-	11	46	56	-





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. 290

BRITISH SECTION.

No. B.24435

TUESDAY 16<sup>TH</sup> OCTOBER 1928.

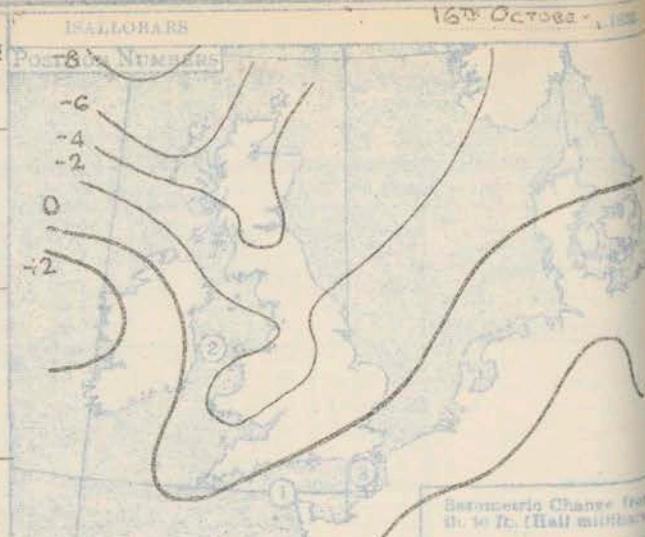
Page 1.

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



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. 16
	7h-12h	12h-18h	18h-24h	1h-7h	MAX. Day	MIN. Night	MIN. on Grass	Day 7h-12h	Night 12h-18h	18h-24h	Hours.	
Lerwick	c	c	c	c	52	50	.	-	-	-	0.2	14.1
Stornoway	c	c	c	r-d	56	51	.	-	-	2.30	4.3	
Wick	b-bc	b-bc	b-bc	b-bc	53	49	.	-	-	-	-	
Tirree	p-bc	bcc	bccq	pr-m	58	52	49	1	48.00	5	2.30	7.0
Nairn	c	bcc	bcc	cr	56	41	.	-	-	0.4	4.30	6.7
Aberdeen	c	bcc	bcc	cr	52	46	43	1	8.00	Tr.	-	0.1
Malin Head	bcc	c	c	c	56	54	.	-	-	5	21.00	2.7
Bentfry	off	bz	bz	bz	49	39	31	-	-	2	4.30	1.3
Edinburgh (Inchkeith)	off	bz	bz	bz	54	46	35	-	-	1	5.30	3.6
Leuchars	off	bz	bz	bz	54	37	29	Tr.	9.00	1	6.30	1.9
Wickham	off	bz	bz	bz	52	33	30	-	-	2	5.30	2.7
Tynemouth	off	off	off	off	49	41	41	-	-	0.2	5.30	.
Blackhead Point	cd	fm	R	dodo	58	56	.	0.6	.	5	.	.
Donaghadee	cd	fm	R	dodo	55	51	.	Tr	7.30	2	21.00	.
Birr Castle	cd	fm	R	dodo	55	54	53	1	15.30	2	21.00	0.0
Holyhead	bcc	c	c	D.L.D.	57	53	51	-	-	3	24.00	4.2
Liverpool (Bidston)	bcc	c	c	D.L.D.	53	47	39	-	-	0.2	4.30	5.4
Chester (Sealand)	cd	fm	R	dodo	57	40	35	-	-	1	4.30	4.6
Harrogate	off	off	off	off	48	45	43	0.2	48.00	0.1	5.30	0.0
Spurn Head	off	off	off	off	52	48	.	Tr	48.00	Tr.	21.00	0.0
Birmingham (Edgbaston)	off	off	off	off	55	44	36	-	-	0.5	4.30	3.0
Cranwell	off	off	off	off	50	44	42	0.3	48.00	Tr.	21.00	0.0
Gorleston	off	off	off	off	51.3	48	46	2	48.00	-	-	0.0
Valentia (Cahircivean)	off	off	off	off	59	58	52	5	48.00	3	21.00	0.0
Roches Point	off	off	off	off	58	57	.	4	9.00	5	21.00	.
Pembroke (St. Ann's H.)	off	off	off	off	59	55	.	Tr	16.30	4	21.00	2.0
Ross-on-Wye	off	off	off	off	59	43	37	-	-	0.5	3.30	6.0
Leafield	off	off	off	off	56	45	33	1	48.00	10.1	6.30	2.3
Winchester (Worthy Down)	bcc	c	c	c	59	42	36	-	-	0.1	5.30	2.1
8 Farnborough	b, c	c	c	c	56	41	32	-	-	0.1	6.30	0.7
London (Kew Obs.)	cd	fm	R	dodo	55	46	42	-	-	Tr.	-	0.0
Oxford	cd	fm	R	dodo	54	43	47	-	-	Tr.	-	0.0
Shoburness	off	off	off	off	57	47	47	Tr	14.30	Tr.	22.00	0.0
Glaughton-on-Sea	off	off	off	off	51	48	48	1	48.00	-	-	0.0
Felixstowe	off	off	off	off	50	48	47	2	48.00	-	-	0.0
Lympne	off	off	off	off	53	47	46	2	48.00	0.5	22.40	0.3
Scilly (St. Mary's)	off	off	off	off	58	56	.	1	11.00	3	22.00	0.0
Falmouth (Pendennis)	off	off	off	off	59	53	.	Tr	15.30	2	21.00	0.3
Plymouth (Cattewater)	off	off	off	off	61	52	51	-	-	5	21.00	1.9
Portland Bill	off	off	off	off	60	54	.	-	-	1	3.30	.
Southampton (Cable St.)	off	off	off	off	59	48	41	-	-	Tr.	5.30	2.9
Dungeness	off	off	off	off	55	50	.	1	9.00	0.1	21.00	.
Guernsey	off	off	off	off	59	54	.	-	-	2	1.30	7.7



Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.	
Position.	Date and Time.	Direction.	Force.	Clouds.	Sea.	Air.	Sea.
2	15th 10h. CHERBOURG	WNW	3	c	54	56	
3	16th 2h. DIEPPE	SSE	3	c	55	60	

## GENERAL INFERENCE.

A deep depression centred southwest of Iceland is moving northeastwards and secondaries to it are likely to move across the British Isles. Mild, unsettled weather will continue with further rain but brighter intervals in most districts and winds from a southerly to southwesterly point.

Districts. Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 16th October, 1928.

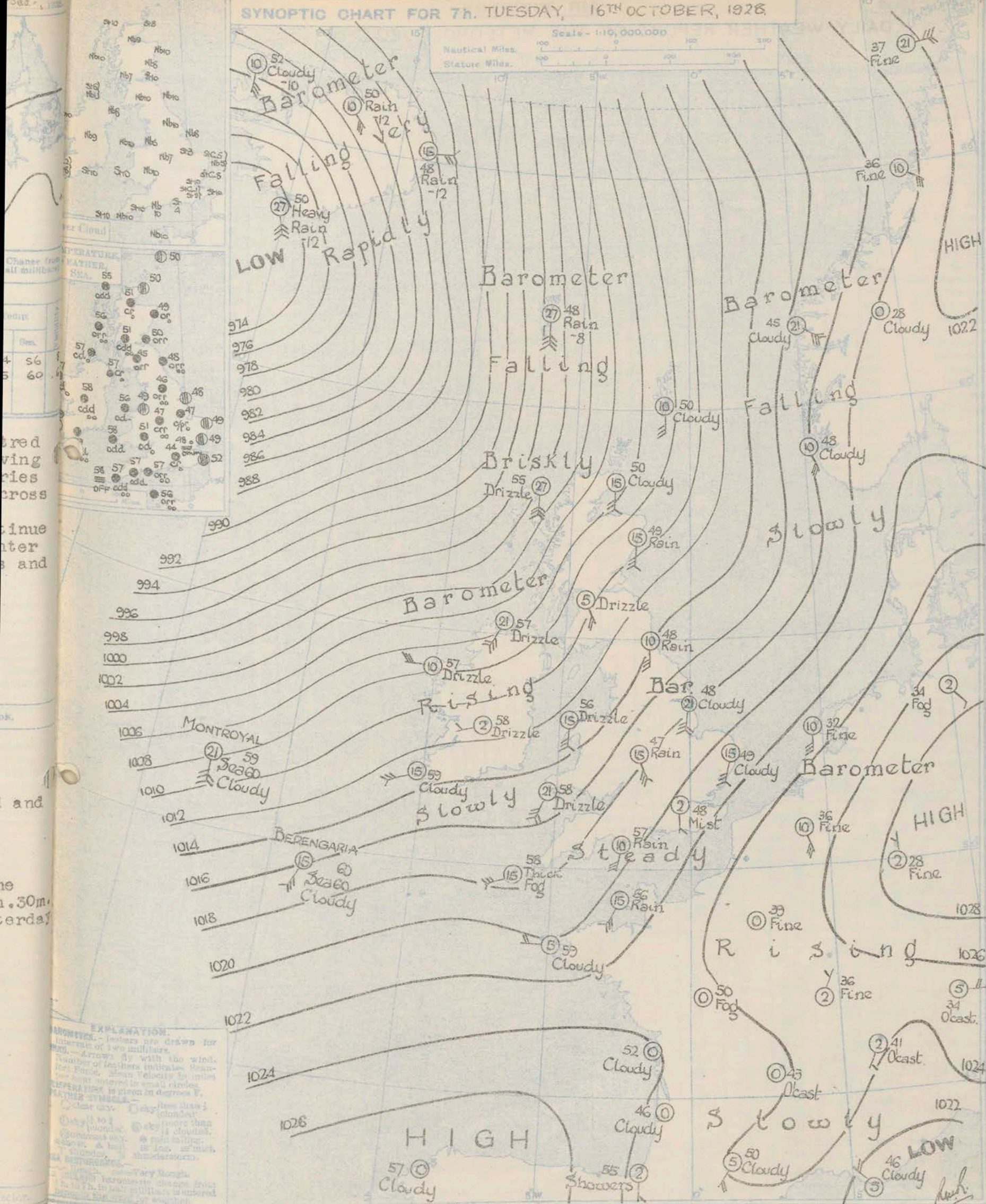
Further Outlook.

1. S.E. England	Fresh southerly to southwesterly winds: cloudy, some rain; brighter intervals; mild.	Unsettled and mild.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Fresh southerly or southwesterly winds, stronger at times; cloudy, some rain; brighter intervals; mild.	South Cone hoisted 17h.30m. G.M.T. yesterday.
12. S.W. Scotland		
13. A.W. Scotland		
14. H.N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		



# SYNOPTIC CHART FOR 7h. TUESDAY, 16TH OCTOBER, 1928.

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



**EXPLANATION.**  
Isobars - Isobars are drawn for intervals of two millibars.  
Wind - Arrows fly with the wind. Number of feathers indicates force. For Force, above Velocity in miles per hour, entered in small circles.  
Temperature - is given in degrees F.  
Weather Symbols -  
☁ Cloudy  
☂ Rain  
☂ Heavy Rain  
☂ Drizzle  
☂ Fog  
☂ Mist  
☂ Fine  
☂ Clear  
☂ Partly Cloudy  
☂ Partly Rainy  
☂ Partly Drizzly  
☂ Partly Foggy  
☂ Partly Misty  
☂ Partly Fine  
☂ Partly Clear  
☂ Partly Partly Cloudy  
☂ Partly Partly Rainy  
☂ Partly Partly Drizzly  
☂ Partly Partly Foggy  
☂ Partly Partly Misty  
☂ Partly Partly Fine  
☂ Partly Partly Clear



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. TUESDAY, 16<sup>TH</sup> OCTOBER, 1928.

No. 290.

STATIONS.	Height above M.S.L., in feet.	Observations at 1h. G.M.T. 16 <sup>TH</sup>										Observations at 7h. G.M.T. 16 <sup>TH</sup>															
		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.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.				
																								0-12.	0-10.	0-10.	0-10.
Lerwick ...	54	1012.3	-2	S	2	C	51	85	8	2500	Str.	5	ASr	10	1007.5	-5	S	34	C	50	85	8	1500	Str.	4	ASr	9
Stornoway ...	30	1007.7	-1	S	2	C	50	85	8	1500	Str.	5	ASr	10	989.4	-7	S	6	odd	55	97	6	1500	Str.	10	-	10
Wick ...	81	1010.7	-4	S	3	bc	50	85	8	1500	Str.	4	ASr	6	1005.3	-4	S	4	C	50	85	7	1500	Str.	8	ASr	10
Tirree ...	22	1010.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1003.0	-3	SW	5	odd	56	97	6	1500	Nb	10	-	10
Nairn ...	83	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1004.0	-3	S	4	odd	51	85	7	800	Nb	9	-	9
Aberdeen ...	37	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1003.9	-3	S	4	odd	49	92	6	1500	Nb	10	-	10
Malin Head ...	51	1006.8	-5	S'E	6	C	54	97	7	4000	Str.	9	-	9	1005.4	-1	SW	5	C	57	97	7	800	Str.	9	-	9
Benfrew ...	30	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1009.0	-4	SSE	2	odd	51	97	5	1500	Nb	7	ASr	10
Edinburgh (Inchkeith) ...	180	1013.8	-1	SW	3	b	47	92	7	1500	Str.	1	ASr	2	1009.2	-4	SW	2	odd	50	92	6	450	Nb	10	-	10
Leuchars ...	30	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1009.7	-4	-	0	C	46	97	5	1500	Nb	8	ASr	10
Eskdalemuir ...	794	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1011.7	-3	S	1	odd	45	92	5	800	Nb	10	-	10
Tynemouth ...	67	1017.7	-1	S	2	C	49	85	7	1500	Str.	9	-	9	1014.3	-3	S	3	odd	48	92	6	1500	Nb	10	-	10
Blackrod Point ...	18	1005.2	+1	S	5	odd	59	92	5	-	Nb	10	-	10	1007.9	+3	W	3	odd	57	92	5	-	Nb	10	-	10
Donaghadee ...	40	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1010.0	-2	SW	3	C	57	97	7	2500	Nb	8	-	8
Birr Castle ...	178	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1011.3	-1	WSW	1	odd	58	97	5	1500	Nb	9	-	9
Holyhead ...	20	1014.6	-3	S'E	5	C	54	85	7	-	-	0	ASr	10	1012.1	-2	S	4	odd	56	97	5	450	Nb	10	-	10
Liverpool (Bidston) ...	189	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1014.0	-2	SE	3	C	49	97	6	2500	Nb	6	ASr	8
Chester (Sealand) ...	16	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1014.9	-3	SSE	4	C	49	92	5	800	Str.	10	-	10
Harrogate ...	478	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1016.1	-1	S	3	odd	46	92	5	4000	Nb	10	-	10
Spurn Head ...	29	1019.4	0	S	4	C	49	85	7	4000	Nb	6	ASr	9	1017.6	-1	SW	5	C	48	97	6	4000	Nb	8	ASr	10
Birmingham (Edgbaston) ...	535	1007.7	-1	S	2	C	51	85	8	1500	Str.	4	ASr	6	1018.2	-1	SSE	4	odd	47	92	5	4000	Nb	7	ASr	10
Cranwell ...	298	1020.1	0	SSE	3	odd	46	97	6	800	Str.	10	-	10	1019.4	-1	S	3	C	47	97	6	220	Str.	3	ASr	10
Gorleston ...	14	1022.1	+2	S'E	5	C	50	85	7	2500	Nb	5	ASr	10	1021.4	0	S'W	4	C	49	85	6	2500	Nb	10	-	10
Valentia (Cahiriveen) ...	30	1011.7	-3	SW	5	odd	60	92	8	-	Str.	10	-	10	1013.1	+1	WSW	4	C	59	97	6	450	Str.	10	-	10
Roches Point ...	22	1011.7	-3	SW	5	odd	60	92	8	-	Str.	10	-	10	1014.4	+1	SW	2	odd	59	97	6	800	Str.	10	-	10
Pembroke (St. Ann's H.) ...	180	1016.7	-1	S	3	odd	58	97	6	800	Str.	10	-	10	1014.6	-2	SW	5	odd	58	97	5	800	Str.	10	-	10
Ross-on-Wye ...	223	1016.7	-1	S	3	odd	58	97	6	800	Str.	10	-	10	1017.8	-1	SW'S	2	odd	51	97	6	2500	Nb	10	-	10
Leafield ...	612	1016.7	-1	S	3	odd	58	97	6	800	Str.	10	-	10	1018.9	0	SSE	3	odd	45	97	5	4000	Str.	5	-	5
Winchester (Worthy Dn.) ...	272	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1020.0	0	ESE	1	C	46	97	4	2500	Str.	7	ASr	10
S. Farnborough ...	237	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1019.9	0	SSE	1	C	44	97	2	220	Str.	10	-	10
London (Kew Obs.) ...	16	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1020.6	0	S	1	mm	48	97	4	800	Str.	10	-	10
Croydon ...	244	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1020.3	0	SSW	2	mm	49	97	4	5700	Str.	5	ASr	9
Shoeburyness ...	21	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1021.2	0	S'E	4	0	50	97	7	1500	Str.	10	-	10
Clacton-on-Sea ...	54	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1021.4	0	SSE	4	C	49	92	7	4000	Str.	8	-	8
Felixstowe ...	15	1020.3	+2	SW'S	1	mm	50	97	4	800	Str.	10	-	10	1021.3	0	S'W	4	0	49	85	7	800	Str.	10	-	10
Lympe ...	350	1020.7	+2	SSE	3	0	48	92	7	800	Str.	10	-	10	1021.2	0	S	3	0	49	97	5	450	Str.	10	-	10
Scilly (St. Mary's) ...	183	1018.7	0	SW'S	3	odd	57	97	7	4000	Nb	10	-	10	1017.8	0	WSW	4	FFO	58	97	1	450	Str.	10	-	10
Falmouth (Pendennis) ...	209	1018.4	0	SW	1	odd	58	97	7	2500	Nb	9	-	9	1017.6	0	SW	3	odd	57	97	6	1500	Nb	10	-	10
Plymouth (Cattewater) ...	82	1018.4	0	SW	1	odd	58	97	7	2500	Nb	9	-	9	1018.6	0	SSE	3	odd	57	97	5	1500	Str.	10	-	10
Portland Bill ...	52	1019.4	0	W	1	0	56	75	8	2500	Str.	10	-	10	1018.7	0	SSW	3	odd	57	92	8	1500	Nb	10	-	10
Southampton (Calshot) ...	10	1020.1	+1	NE'E	2	bc	50	92	6	2500	Str.	6	-	6	1019.9	0	E	2	C	51	92	6	1500	Str.	4	ASr	9
Bungay ...	20	1020.8	+2	SSE	3	C	50	92	8	2500	C	8	-	8	1021.3	0	SSE	4	C	52	97	7	1500	Str.	10	-	10
Guernsey (Fort George) ...	205	1021.2	0	-	0	C	54	92	8	4000	Str.	10	-	10	1021.0	0	SW	4	odd	56	97	5	450	Nb	10	-	10

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 15<sup>TH</sup> OCTOBER.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-12h.	Max. 12h.-17h.	Night 17h.-12h.	Day 12h.-17h.	Sunrise to Sunset	Sunrise to Sunset									
			9h.-12h.	12h.-17h.	17h.-12h.	12h.-17h.	12h.	12h.									
Ilfracombe ...	bc	bc	47	56	17	-	4.7	0.0	Bude ...	oeco	oco	56	67	1	-	3.8	0.4
Bude ...	oeco	oco	44	50	17	-	0.0	5.1	Penzance ...	c	c	63	60	0.2	-	0.0	0.0
Penzance ...	c	c	44	50	17	-	0.0	5.1	Paignton ...	rbcc	rbcc	51	63	1	-	6.3	1.4
Paignton ...	rbcc	rbcc	44	50	17	-	0.0	5.1	Porquay ...	rbcc	rbcc	51	63	1	-	6.7	1.4
Porquay ...	rbcc	rbcc	44	50	17	-	0.0	5.1	Jersey ...	rbcc	rbcc	49	60	9	-	7.6	2.2
Jersey ...	rbcc	rbcc	44	50	17	-	0.0	5.1	Weymouth ...	b	b	50	63	6	-	9.4	1.0
Weymouth ...	b	b	44	50	17	-	0.0	5.1	Bournemouth ...	bcc	bcc	48	61	9	-	6.7	1.6
Bournemouth ...	bcc	bcc	44	50	17	-	0.0	5.1	Ventnor ...	rbcc	rbcc	49	69	7	Trace	4.4	1.9
Ventnor ...	rbcc	rbcc	44	50	17	-	0.0	5.1	Portsmouth (S' thea) ...	oc	oc	48	59	9	-	2.6	2.2
Portsmouth (S' thea) ...	oc	oc	44	50	17	-	0.0	5.1	Bognor ...	bc	bcc	45	59	11	-	3.2	3.0
Bognor ...	bc	bcc	44	50	17	-	0.0	5.1	Littlehampton ...	bcc	c	49	58	11	-	2.7	3.9
Littlehampton ...	bcc	c	44	50	17	-	0.0	5.1	Worthing ...	bcc	c	46	57	11	-	2.8	4.7
Worthing ...	bcc	c	44	50	17	-	0.0	5.1	Brighton ...	bc	beebe	43	58	13	-	4.2	5.9
Brighton ...	bc	beebe	44	50	17	-	0.0	5.1	Eastbourne ...	bbea	om	61	68	15	-	3.8	6.7
Eastbourne ...	bbea	om	44	50	17	-	0.0	5.1	Haslemere ...	bbee	com	49	57	17	-	1.9	7.9
Haslemere ...	bbee	com	44	50	17	-	0.0	5.1	Folkestone ...	ormc	ordom	48	55	15	0.5	0.3	7.9
Folkestone ...	ormc	ordom	44	50	17	-	0.0	5.1	Dover ...	cirbec	cod.	50	54	19	Trace	0.1	8.8
Dover ...	cirbec	cod.	44	50	17	-	0.0	5.1	Tunbridge Wells ...	oco	odom	44	55	12	Trace	0.2	7.9
Tunbridge Wells ...	oco	odom	44	50	17	-	0.0	5.1	Ramsgate ...	o	o	48	61	9	-	0.0	8.3
Ramsgate ...	o	o	44	50	17	-	0.0	5.1	Margate ...	crc	c	47	62	13	0.2	0.0	6.2
Margate ...	crc	c	44	50	17	-	0.0	5.1	Deal ...	od.o	o	46	52	12	Trace	0.0	7.3
Deal ...	od.o	o	44	50	17	-	0.0	5.1									



BRITISH SECTION.

No. B 24436

WEDNESDAY, 17<sup>TH</sup> OCTOBER 1928

Page 1.

[illegible]

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

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.



Position Number

+2 0 -2 -4

+4 +4

-2

Isothermic Change from 50° N. (Half mile)

A depression is maintained over Iceland and pressure continues high on the Continent. Secondary depressions moving northeastwards across the British Isles will maintain unsettled and mild weather with occasional rain or showers but bright periods.



# SYNOPTIC CHART FOR 7h. WEDNESDAY, 17th OCTOBER, 1928.

Nautical Miles  
Statute Miles

② 41 Barometer  
Obast  
+3  
LOW  
Rising

④ 46 Fine  
-0

Slowly

Barometer

Falling

Briskly

Barometer

LOW  
Barometer

Barometer

Rising

Falling

Rising

Slowly

Barometer

Slowly

Barometer

Rising

HIGH

Slowly

EXPLANATION:  
Barometer. - Isobars are drawn for intervals of two millibars.  
Arrows, by which the wind direction is indicated, show the direction of the wind.  
Temperature is given in degrees F.  
Weather symbols:  
Clear sky. ☐  
Light clouds. ☁  
Heavy clouds. ☁  
Rain. ☔  
Thunder. ⚡  
Snow. ❄  
Fog. 🌫  
Mist. 🌫  
Thunderstorm. ⚡  
Very Rough. 🌪  
Isobars. - Isobars are drawn for intervals of two millibars.  
Arrows, by which the wind direction is indicated, show the direction of the wind.  
Temperature is given in degrees F.  
Weather symbols:  
Clear sky. ☐  
Light clouds. ☁  
Heavy clouds. ☁  
Rain. ☔  
Thunder. ⚡  
Snow. ❄  
Fog. 🌫  
Mist. 🌫  
Thunderstorm. ⚡  
Very Rough. 🌪  
Isobars. - Isobars are drawn for intervals of two millibars.  
Arrows, by which the wind direction is indicated, show the direction of the wind.  
Temperature is given in degrees F.  
Weather symbols:  
Clear sky. ☐  
Light clouds. ☁  
Heavy clouds. ☁  
Rain. ☔  
Thunder. ⚡  
Snow. ❄  
Fog. 🌫  
Mist. 🌫  
Thunderstorm. ⚡  
Very Rough. 🌪



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. WEDNESDAY, 17<sup>TH</sup> OCTOBER, 1928.

No. 291.

STATIONS.	Height above sea level, in feet.	Observations at 11h. G.M.T. 17 <sup>th</sup>											Observations at 7h. G.M.T. 17 <sup>th</sup>											Sea.						
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-10.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-10.	Cloud.									
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.							
																									0-10	0-10	0-10	0-10	0-10	0-10
Lerwick ...	84	999.8	-2	SW	3	off	53	97	7	1500	Nb	10	-	10	1004.2	-1	SW	2	cyp	51	92	8	1500	CuNb	4	AST	8	1		
Stornoway ...	86	1003.2	+2	SW	3	bc-	53	97	7	-	-	-	-	3	1004.1	+4	SSW	2	byp	50	85	7	4000	CuNb	4	-	4	1		
Wick ...	81	1002.2	+1	W	2	off	53	85	1	1500	St	10	-	10	1004.8	+3	SW	2	bc	47	85	8	2500	StCu	2	CST	4	4		
Tiree ...	28	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.3	+3	WSW	4	bc	53	85	8	1500	CuNb	3	AST	4	4		
Nairn ...	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.2	-	0	bc/r	47	85	8	2500	CuNb	6	-	6	0			
Aberdeen ...	37	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.3	+4	SW	1	b	46	92	7	-	-	0	AST	2	0		
Malin Head ...	51	1003.2	+2	WSW	4	bcyp	53	92	8	5700	CuNb	3	-	3	1009.8	+2	WSW	4	bcyp	53	92	8	4000	CuNb	3	CuNb	4	2		
Konfrew ...	98	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.0	+2	-	0	c	50	92	7	1500	Cu	6	CuNb	9	2		
Edinburgh (Inchkeith) ...	100	1005.1	0	WSW	4	bcrr	51	92	8	1500	Nb	5	-	5	1008.8	+3	WSW	4	bc	50	92	8	1500	St	2	Cu	6	2		
Leuchars ...	30	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.2	+3	WSW	3	b+	45	97	8	-	-	0	AST	2	1		
Eskdalemuir ...	704	-	-	-	-	-	-	-	-	-	-	-	-	-	1011.7	+3	SSW	3	c	43	92	7	1500	St	4	Cu	8	1		
Tynemouth ...	97	1007.0	-2	SW	4	0	60	85	6	1500	Nb	10	-	10	1010.4	+4	W	2	bc	51	85	7	1500	Cu	5	-	5	1		
Blackad Point ...	18	1010.4	+1	SW	4	bc	54	85	7	-	Cu	4	-	4	1011.1	+1	W	4	0	54	85	7	-	Nb	10	-	10	4		
Donaghadee ...	40	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.9	+3	W	2	bc+	48	92	8	4000	StCu	3	Cu	5	1		
Birr Castle ...	178	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.1	-	S	2	c-	48	97	6	2500	Cu	3	AST	8	2		
Molyhead ...	26	1011.3	0	SW'S	3	od	58	97	6	450	Nb	10	-	10	1013.8	+3	WN	4	bc	54	92	8	800	St	5	CST	7	2		
Liverpool (Bidston) ...	189	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.9	+2	W	2	c-	52	97	8	1500	CuNb	9	-	9	1		
Chester (Sealand) ...	16	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.8	+3	NW/N	3	cd	52	97	5	800	St	10	-	10	1		
Harrogate ...	478	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.6	+5	SW	1	bc-	52	92	8	4000	Nb	2	Cu	3	2		
Spurn Head ...	39	1011.8	-1	SW	5	c	59	85	7	4000	CuNb	8	-	8	1011.7	0	SWW	4	c	58	92	6	4000	CuNb	6	AST	10	2		
Birmingham (Edgbaston) ...	505	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.5	0	S	3	or	57	97	5	1500	Nb	10	-	10	1		
Cranwell ...	238	1014.3	-1	SW	5	bc	59	85	6	4000	StCu	7	-	7	1013.8	0	SW	4	or	57	97	6	250	St	10	-	10	1		
Gorleston ...	14	1016.6	-1	SSW	4	bc	59	97	6	2500	Nb	5	-	5	1015.6	+2	SWW	3	c	59	85	6	2500	Nb	6	AST	10	1		
Valentia (Cahirvegan) ...	30	1015.1	+1	WSW	2	bc	55	92	9	-	St	6	-	6	1016.0	+1	WS	3	bc	53	85	8	1500	St	3	AST	4	4		
Roche's Point ...	22	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.0	+3	NW	2	bc	47	97	8	2500	StCu	1	CuNb	3	1		
Pembroke (St. Ann's H.) ...	160	1014.6	-2	SW	5	0	59	97	5	800	St	10	-	10	1014.9	+2	NW	2	c/r	55	97	8	1500	Nb	3	AST	8	2		
Ross-on-Wye ...	223	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.6	-1	SW	3	od	58	92	7	2500	Nb	10	-	10	1		
Leafield ...	812	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.3	+1	SSW	3	od	56	97	7	800	St	10	-	10	1		
Winchester (Worthy Dn.) ...	272	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.4	-2	S	3	od	57	97	5	450	St	10	-	10	1		
S. Farnborough ...	337	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.1	-1	SW	4	or	57	97	7	250	Nb	10	-	10	1		
London (Kew Obs.) ...	18	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.2	-1	SW'S	4	c/r	57	97	7	1500	St	5	AST	10	1		
Croydon ...	344	1018.4	-1	SWW	3	bc-	59	92	7	450	St	2	Cu	3	1017.3	-1	SWW	4	c/r	57	92	7	450	Nb	6	AST	10	1		
Shoeburyness ...	21	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.3	0	SW	4	or	58	97	7	800	Nb	10	-	10	1		
Clacton-on-Sea ...	54	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.2	-1	S	4	c	56	92	7	4000	St	8	-	8	3		
Felixstowe ...	15	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.1	-1	SW	3	c/r	57	85	6	800	Nb	8	AST	10	4		
Lymington ...	350	1019.7	0	WSW	4	od	58	97	2	450	St	10	-	10	1019.2	+1	WSW	4	c/r	57	97	6	1500	St	7	AST	10	0		
Seilly (St. Mary's) ...	183	1018.1	-2	SSW	5	od	53	97	1	450	St	10	-	10	1017.0	-1	NW	4	c/r	57	97	7	4000	St	9	-	9	4		
Falmouth (Pendennis) ...	300	1018.3	-1	SW'S	5	c	59	92	7	2500	StCu	4	AST	10	1016.3	+1	WS	3	od	59	97	6	2500	St	10	-	10	1		
Plymouth (Cattewater) ...	88	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.5	-2	SW	3	od	59	97	5	1500	St	10	-	10	1		
Portland Bill ...	32	1019.0	-1	SW	5	0	60	85	8	1500	St	10	-	10	1016.4	-3	SSW	6	or	61	92	5	1500	Nb	10	-	10	1		
Southampton (Calshot) ...	10	1019.5	-1	WS	4	0	58	97	7	450	St	10	-	10	1019.9	-1	SWW	4	od	59	92	6	450	St	10	-	10	0		
Dungeness ...	30	1019.7	-1	SW	5	or	59	97	7	1500	Nb	10	-	10	1019.5	0	SW	5	c-	60	92	7	800	St	8	-	8	4		
Guernsey (Fort George) ...	206	1022.6	0	SW	1	c+	59	97	6	4000	StCu	10	-	10	1020.7	-2	SW	5	or	59	97	5	450	Nb	10	-	10	4		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 16<sup>TH</sup> OCTOBER.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h-AS 10h-12h	Max. 9h-17h 16h	Night 17h-19h 15h-16h	Day 9h-17h 16h	Sunrise to 17h 16h	Sunrise to Sunset 15h									
									Ilfracombe ...	od	odo	53	60	2	0.4	0.0	3.8
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Bade ...	dr	do	53	61	5	0.3	0.0	3.1
Berwick-on-Tweed	oc	oc	50	62	1	-	0.2	0.0	Penzance ...	omc	ebcom	56	63	5	-	1.5	0.0
Douglas (I.o.M.) ...	oc	ocpf	50	60	6	0.5	0.2	(4.7)	Paignton ...	op	cupdm	53	63	2	Trace	0.0	6.4
Llandudno ...	c	c	50	64	0.6	-	0.5	2.9	Torquay ...	odp	oe	54	63	2	Trace	0.1	(6.7)
Colwyn Bay ...	cocbc	bcc	51	66	0.3	-	1.2	2.6	Jersey ...	cd	cd	54	60	1	0.2	0.0	7.5
Rhyl ...	o	oc	46	63	0.3	-	0.2	3.7	Weymouth ...	ocp	domf	49	61	1	0.3	0.0	9.4
Wallasey ...	-	o/r	47	63	0.3	0.5	0.0	5.3	Bournemouth ...	d	d	48	59	1	0.5	0.0	6.7
Southport ...	odo	oro	44	60	0.2	1.0	0.0	7.0	Ventnor ...	odm	odm	49	58	Trace	0.3	0.0	4.4
Blackpool ...	od	or	44	59	1	2	0.0	7.2	Portsmouth (S'haon)	odd	odd	47	60	0.4	0.5	0.0	2.6
Pitkey ...	og	o/o	42	60	1	0.2	0.0	0.0	Bognor ...	ro	oco	44	58	Trace	0.3	0.0	3.2
Cleethorpes ...	o	o	46	57	-	-	0.0	0.0	Littlehampton ...	co	co	44	58	-	-	0.0	2.7
Skagnum ...	o	o	48	57	-	-	0.0	0.0	Worthing ...	c/c	cod	43	58	-	Trace	0.0	2.8
Aberystwyth ...	prc	om	50	60	1	0.3	0.0	2.6	Brighton ...	odo	od	44	59	-	Trace	0.0	4.2
Bath ...	cpo	cpo	45	62	1	Trace	0.0	5.8	Bastbourne ...	oddo	oddo	47	58	-	Trace	0.0	3.8
Cheltenham ...	co	om	45	61	1	-	0.3	3.1	Hastings ...	omc	co	51	58	0.2	-	0.0	1.9
Leamington Spa ...	o	od	43	60	0.1	0.1	0.0	0.4	Folkstone ...	om	op	47	57	0.1	Trace	0.0	0.3
Lowestoft ...	c	cp/c	49	56	-	0.3	0.0	0.0	Dover ...	co	o	48	57	Trace	-	0.4	0.1
Harwich & Dovercourt	omc	ocbe	48	52	Trace	-	0.0	0.0	Tunbridge Wells ...	o	od	49	58	0.5	0.3	0.0	0.2
Maldon ...	co	o	48	60	-	-	0.2	0.0	Ramsgate ...	co	o	47	57	-	-	0.5	0.0
Southend ...	omco	odo	48	59	0.5	Trace	0.4	0.6	Margate ...	bc	bcc	46	57	-	-	1.7	0.0
									Deal ...	o	o	46	57	(2)	7-8	0.0	0.0

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

\* Information not usually received.

† The observations at 11h. G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station. ‡ For code see page 1. § See footnote part 1.

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



BRITISH SECTION.

No. B. 24437

THURSDAY, 18TH OCTOBER, 1928.

Page 1.

Observations at 13h. G.M.T. 17th																	Observations at 18h. G.M.T. 17th																
STATIONS.	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.							
			Dir.	Force					Height.	Form.	Amt.	Dir.				Force	Height.					Form.	Amt.										
																								0-15	0-10		0-10	0-10	0-10	0-10	0-10	0-10	0-10
(For heights see p.4).	mb.								Feet				mb.									Feet											
Lerwick	1003.0	+3	NSW	2	bc	54	85	6	2500	Cu	3	As	6	1004.5	0	SW	2	bc	51	82	8	2500	Sc	4	As	8							
Stornoway	1005.3	0	SW	2	bc	54	85	7	4000	Cu	6	As	7	1004.7	-1	SW	2	bc	49	82	7	4000	Cu	8	As	8	2						
Wick	1007.6	+4	SW	3	c	53	85	8	1500	Sc	6	As	8	1006.7	-1	SW	2	bc	52	85	8	1500	Nb	5	As	10	0						
Tiree	1008.8	0	WSW	5	c	53	85	8	1500	Sc	6	As	9	1006.3	0	WSW	5	bc	52	85	7	1500	Cu	4	As	7	4						
Nairn	1009.2	0	SW	2	c	53	85	8	1500	Sc	6	As	9	1006.7	0	SW	1	bc	50	75	8	2500	Cu	3	As	7	0						
Aberdeen	1009.2	+1	S	2	c	53	75	6	-	-	0	As	9	1009.4	-1	SW	2	bc	52	85	6	4000	Nb	5	As	9	0						
Malin Head	1010.7	0	SSW	4	c	54	85	8	5700	Sc	3	-	9	1010.0	-1	SW	4	bc	51	85	8	4000	Cu	1	As	7	2						
Renfrew	1011.6	+1	WSW	3	c	55	85	7	2500	Cu	6	As	10	1011.2	0	SW	3	bc	50	85	5	4000	Sc	6	As	10	2						
Edinburgh (Inchkeith)	1010.4	+1	WSW	4	c	54	75	7	1500	Sc	2	As	9	1009.5	0	SW	4	bc	52	75	8	1500	Sc	2	As	7	2						
Leuchars	1010.5	+1	SW	4	c	55	75	7	4000	Cu	1	As	9	1010.3	0	SW	3	c	52	85	7	2500	Sc	4	As	10	0						
Eskdalemuir	1012.6	0	SSW	4	c	52	85	7	1500	Sc	1	As	9	1012.4	+1	SSW	3	c	49	85	7	1500	Sc	8	As	8	1						
Tynemouth	1013.2	+2	W	2	0	55	75	6	1500	Nb	10	-	10	1013.2	0	WSW	2	0	54	75	6	1500	Nb	10	-	10	0						
Blacksod Point	1012.1	+1	SSW	4	c	55	85	8	-	-	0	As	10	1010.5	-1	S	4	bc	54	75	7	-	-	-	-	-	4						
Donaghadee	1013.7	+1	WSW	3	c	53	85	8	4000	Sc	5	As	8	1013.7	0	WSW	3	bc	53	85	8	4000	Cu	7	-	7	0						
Birr Castle	1015.5	0	SSW	2	c	55	85	6	1500	Nb	8	-	8	1014.4	0	SW	2	c	52	85	6	1500	Nb	8	-	8	0						
Holyhead	1015.3	0	SW	3	c	56	85	8	2500	Cu	1	As	9	1015.2	0	SW	3	bc	55	75	7	600	Sc	0	As	7	0						
Liverpool (Bidston)	1016.1	0	W	3	c	57	75	8	1500	Cu	1	As	9	1016.2	+1	W	3	bc	53	85	8	2500	Sc	3	As	4	0						
Chester (Sealand)	1015.1	0	NNW	3	bc	57	75	7	1500	Sc	6	-	7	1015.8	+1	SWW	2	0	52	85	7	2500	Cu	4	As	1	0						
Harrogate	1013.9	0	SW	3	bc	53	65	8	4000	Cu	2	Cu	5	1014.4	+1	SW	3	c	51	85	7	4000	Nb	1	As	9	0						
Spurn Head	1014.0	0	WNW	2	c	56	92	6	4000	Cu	6	As	8	1014.4	0	WNW	2	c	54	85	6	5700	Sc	9	-	9	1						
Birmingham (Edgbaston)	1015.3	0	WSW	2	bc	57	75	6	2500	Nb	6	-	6	1017.9	+2	SW	2	bc	53	65	7	-	-	0	As	1	0						
Cranwell	1015.4	0	W	2	c	57	92	6	1500	Sc	3	-	3	1015.8	+2	WN	2	bc	53	85	6	4000	Sc	4	As	7	0						
Gorleston	1014.1	-2	SSW	3	bc	60	97	6	1500	Nb	10	-	10	1015.2	+3	NW	2	0	53	97	5	1500	Nb	10	-	10	0						
Valentia (Cahiriveen)	1016.3	-1	SWW	4	bc	58	75	8	1500	Sc	5	-	5	1016.0	-1	SWW	4	bc	53	92	7	800	Sc	10	-	10	4						
Roches Point	1017.6	0	SW	3	c	59	85	8	2500	Sc	7	Cu	8	1017.6	0	WNW	2	bc	55	92	8	2500	Sc	3	-	3	1						
Pembroke (St. Ann's H.)	1017.4	+1	WSW	4	bc	58	75	8	2500	Cu	3	Cu	5	1017.3	0	WSW	4	bc	57	75	8	1500	Cu	4	As	6	2						
Ross-on-Wye	1015.3	+1	WNW	3	bc	61	65	9	4000	Cu	4	As	4	1017.6	+3	W'S	2	bc	52	75	8	4000	Cu	4	Cu	1	0						
Leafeld	1016.0	0	NW'N	3	bc	55	97	6	800	Sc	10	-	10	1016.2	+3	SWW	2	bc	52	85	8	4000	Sc	5	As	5	0						
Winchester (Worthy Dn.)	1015.8	-2	SW	3	bc	65	85	8	1500	Cu	7	-	7	1018.5	+3	WSW	2	bc	53	75	8	4000	Sc	4	Cu	1	0						
S. Farrborough	1015.4	-2	WSW	3	c	62	92	8	800	Nb	9	-	9	1016.0	+4	W'S	4	bc	55	75	8	-	-	0	As	1	0						
London (Kew Obsy.)	1015.5	-4	WSW	3	c	61	97	6	800	Nb	8	As	10	1017.3	+2	SW	2	bc	57	92	4	4000	Cu	3	Cu	4	0						
Croydon	1015.5	-4	W'S	4	old	61	92	6	450	Nb	10	-	10	1017.5	+4	W'N	4	bc	57	85	6	2500	Cu	3	Cu	4	0						
Shoeburyness	1015.6	-4	SW'S	3	cp	60	97	7	800	Nb	8	As	10	1017.5	+3	-	0	bc	55	97	6	800	Nb	1	Cu	3	0						
Clacton-on-Sea	1015.4	-3	SSW	4	add	58	97	4	220	Nb	10	-	10	1016.6	+2	WNW	3	bc	57	97	6	2500	Cu	3	As	5	2						
Felixstowe	1015.4	-3	SSW	4	add	58	97	4	220	Nb	10	-	10	1016.1	+3	WNW	3	bc	56	92	7	-	-	0	As	4	1						
Lympe	1016.6	-5	SWW	5	add	59	92	2	450	Sc	10	-	10	1017.8	+2	W	3	bc	57	97	6	800	Sc	3	-	3	0						
Scilly (St. Mary's)	1020.0	+2	W'N	4	bc	61	75	8	4000	Cu	2	As	3	1021.4	0	W	4	bc	56	75	8	4000	Cu	3	-	3	3						
Falmouth (Pendennis)	1019.3	+1	NW'W	2	bc	61	75	8	4000	Cu	4	-	4	1020.0	+1	WNW	2	bc	55	85	8	4000	Cu	4	-	4	0						
Plymouth (Cattewater)	1016.7	+1	WNW	4	bc	62	65	9	2500	Cu	2	-	2	1020.4	+2	WNW	2	bc	56	85	8	2500	Cu	1	-	1	0						
Portland Bill	1017.6	+2	W	4	c	61	85	8	1500	Sc	8	As	9	1019.2	+1	W	4	bc	59	75	8	4000	Sc	2	As	3	2						
Southampton (Calshot)	1016.5	-1	WSW	4	bc	62	97	7	1500	Sc	5	-	5	1019.0	+4	NW'W	3	bc	54	85	8	4000	Sc	1	As	2	0						
Dungeness	1016.4	-4	SW	6	OD	60	97	6	450	Nb	10	-	10	1017.9	+3	WSW	5	c	59	92	7	1500	Sc	7	As	8	4						
Guernsey (Fort George)	1020.3	0	SW	5	add	60	97	3	220	Sc	10	-	10	1021.3	+1	WNW	3	c	57	92	7	1500	Sc	9	-	9	3						
LONDON OBSERVATIONS.																	ATMOSPHERIC POLLUTION.																
Day: 7h-18h, Kew & Croydon.																	Milligrams of Solid Impurity per cubic metre.																
9h-18h, Kensington.																	24 Hr. ended 7h G.M.T. 18th																
5h-21h, other stations.																	South Kensington																
Kew																	Max. Time. Min. Time.																
Croydon																	1.0 18h 17m 40.3 5h 18h																
Greenwich (Royal Obsy.)																	Kew Observatory																
City (Bunhill Row)																	Max. Time. Min. Time.																
Westminster (St. James' Pk.)																	0.3 18h 17m 40.1 4h 18h																
Regent's Pk. (Botanic Gdns.)																	Polaris																
Camden Square																	h. m. h. m. %																
Kensington Palace																	11.30 10.50 82																
Hampstead Observatory																	δ Ursae																
																	11.30 10.37 82																
																	Minoris																

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

\* Information for these columns not usually received.

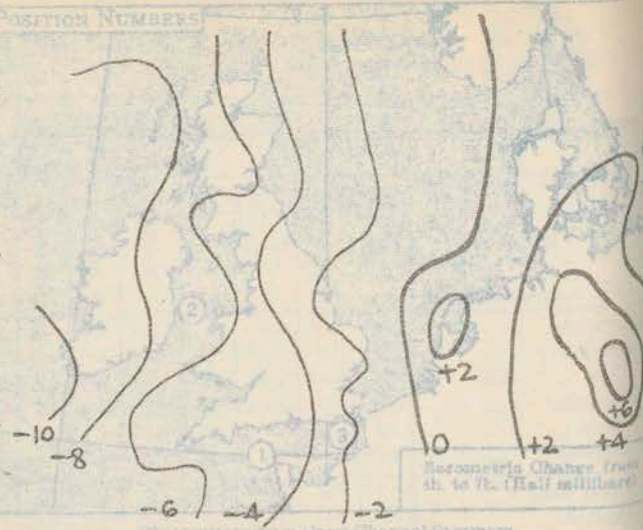
‡ The barometric change is expressed in half millibars.



SUMMARIES FOR THE PAST 24 HOURS.

18TH OCTOBER, 1928.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN 17TH Hours.
	7h-12h 17TH	12h-18h 17TH	18h-11h 18TH	11h-7h 18TH	MAX. Day.	MIN. Night.	MIN. on Grass	Day 7h-12h Night 12h-18h	Day 18h-7h Night 7h-12h	Day 7h-12h Night 12h-18h	
Lerwick	cbc	bcc	bairb	birbc	54.5	47	.	3	4.00	3	5.8
Stornoway	oprbec	b	b	r	58	46	.	3	4.00	3	4.9
Wick	c	cbrc	bcc	c	54	47	.	0.2	14.30	-	.
Tiree	bcc	cb.R	bcb	crroq	51	51	46	2	16.30	4	1.1
Nairn	bc	bccbc	bc	bcc	56	42	.	-	-	-	2.6
Aberdeen	bacc	c3.0	circ	cbcc	55	44	37	Tr.	17.30	Tr.	3.0
Malin Head	bcbrc	cR	bcc	c	54	48	.	4	4.00	02	0.0
Renfrew	cbic	cb3.0	cbrc	bccq	56	48	44	Tr.	2.00	2	1.7
Edinburgh (Inchkeith)	bcc	cb	bccirbcb	bcc	55	48	44	-	Tr.	21.00	1.3
Leuchars	c. p. r.	b. c	cb	bccir, c	56	44	38	Tr.	6.30	Tr.	0.8
Baldernmuir	comc	cbic	cbrc	coirm.	52	47	44	0.4	13.30	1	0.8
Tynemouth	bcc	bim.	oobc	bc	56	47	38	-	-	-	.
Blackhead Point	d. o	b. c	P. q. o	PPq	56	44	34	3	.	21	.
Donaghadee	bcc	cbcc	bc	bcc	55	48	.	-	Tr.	6.30	.
Rir Castle	cirm.	c. r.	c	orrm.	56	49	44	3	4.00	1	0.0
Holyhead	bcc	cb	bccbc	bcc	53	55	52	-	-	-	6.7
Liverpool (Bidston)	bcc	cb	bcc	bcc	57	50	44	-	-	-	6.1
Chester (Sealand)	cb	bc	bcc	bcc	53	46	39	-	-	-	5.0
Harrogate	bc	bcc	cbcb	bcc	60	46	42	-	-	-	6.0
Spurn Head	cpr	c	cb	bcc	58	48	.	1	3.00	-	0.5
Pirmingham (Edgbaston)	orrc	bcb	b	bo	61	45	43	4	4.00	-	2.4
Cranwell	orrcnd	c	bcbw	bcc	60	47	41	3	4.00	-	1.1
Gorleston	corr	corr	ocbcb	brc	60	45	42	3	3.00	-	0.0
Valentia (Cahirciveen)	cbic	bcb	oir	oir	60	52	51	2	11.00	3	3.4
Roches Point	bcc	cbic	bcbw	cbic	60	54	.	0.4	13.30	0.3	3.30
Fernbrooke (St. Ann's H.)	cb	b	bc	bccq	59	53	.	-	-	-	8.4
Ross-on-Wye	cbcb	bcb	bw	bcc	63	48	39	1	3.00	-	4.7
Leafeld	odidc	cb	b	cbcc	60	42	33	2	13.30	Tr.	2.3
Winchester (Worthy Dn)	odidc	bcb	b. bm.	b. offw	66	40	31	4	4.00	Tr.	4.1
S. Farnborough	odidc	cb	b. ow	b. bwm	67	43	32	2	4.00	Tr.	3.3
London (Kew Obay.)	crc	bem	bcbw	bw	66	44	33	3	3.00	Tr.	2.3
Croydon	corrd	ocbcm.	bcbz	bwbcm.	66	46	43	4	4.00	-	1.3
Shoeburyness	orrc	orbcm	b	bcbw	63	43	40	4	12.30	Tr.	1.1
Olacton-on-Sea	cor	orcbcc	bcm	bcbw	60	47	42	4	3.00	-	0.4
Felixstowe	ogd	orcbcc	bc	bcm	61	47	37	2	4.00	Tr.	0.8
Lympe	orrc	orcbcc	bcm	bcbw	62	43	33	3	4.00	Tr.	0.0
Scilly (St. Mary's)	cb	bcb	bcb	bcb	62	54	.	-	0.5	5.30	8.7
Falmouth (Pendennis)	odidc	bc	bc	bccq	62	52	.	Tr.	4.00	Tr.	7.4
Plymouth (Cattewater)	odidc	bv	b	bcbw	63	47	44	0.1	4.00	Tr.	6.6
Portland Bill	odidc	cbcb	b	bc	62	55	.	1	4.00	-	.
Southampton (Calshot)	odidc	cbcb	bw	bcbw	64	46	35	3	4.00	Tr.	3.3
Dungeness	odidc	ad	cbw	bcbw	60	47	.	4	11.00	-	.
Guernsey	orrc	odidc	bcbw	bcbw	60	54	.	2	4.00	0.5	4.30

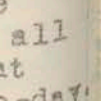


Time	Ship	Wind	Force	Weather	Temp.
2 17th 10h	Cambrina	WSW	3	bc-	58 57
3 18th 2h	Dieppe	NW	3	bc-	59 60

A depression between Iceland and Scotland is spreading east and a vigorous secondary depression southwest of Ireland is moving quickly east or north-east. S. to SW. winds strong to a gale are anticipated on all coasts cloudy weather with rain extending eastwards during the day.

Districts	Forecast for the 24 hours commencing 12 Noon G.M.T. Thursday, 18th October, 1928.	Farther Outlook.
1. S.E. England	S. to S.W. winds, moderate to strong, perhaps reaching gale force in coastal areas; cloudy, some rain or drizzle; mild to moderate temperature.	Westerly winds, unsettled but some fair periods; less mild than of late.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	S. to S.W. winds, moderate to strong, reaching gale force in coastal areas, veering W. or N.W. to-morrow; cloudy, some rain, showers and fair periods to-morrow; mild to-day., temperature falling somewhat to-morrow.	
6. South Wales		South Cone hoisted in all districts at 8h. 10m. to-day.
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England	S. to S.W. winds fresh to strong, reaching gale force locally, veering W. or N.W., to-morrow; cloudy, some rain, showers and fair periods to-morrow, mild today, temperature falling somewhat to-morrow.	
11. S. Scotland		SCF:
12. S.W. Scotland		
13. W. Scotland		
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkney and Shetland	Wind S. to S.W., strong to gale; cloudy, some rain; mild to moderate temperature.	
17. N.W. Ireland	Wind S. to S.W., strong to gale veering W. or N.W. later; cloudy, some rain, showers and fair periods later; temperature falling somewhat.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



[illegible]



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. THURSDAY, 18<sup>TH</sup> OCTOBER, 1928.

No. 292.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 18 <sup>TH</sup>											Observations at 7h. G.M.T. 18 <sup>TH</sup>														
		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.					Low.		Upper Form.			Total Amt.	Direc.					Force 0-12.	Low.		Upper Form.	Total Amt.		
										Height Feet.	Form.											Amt. 0-10.	Height Feet.			Form.	Amt. 0-10.
Lerwick ...	54	1003.6	-2	S	1	b/r	48	92	8	1500	Str	2	-	2	1001.1	-2	S	2	b/r	50	92	7	1500	Cum	4	Act	6
Stornoway ...	30	1003.7	-3	SW	4	b/r	47	85	7	-	-	-	-	-	993.2	-3	SSW	7	or	53	92	7	2500	Nb	10	-	10
Wick ...	81	1005.7	-1	WSW	2	bc	47	85	8	2500	Str	3	Act	5	1001.0	-5	SSW	3	c	50	85	8	2500	Str	8	Act	10
Tiree ...	23	.	.	.	.	.	.	.	.	.	.	.	.	.	995.5	-8	WSW	6	or	52	97	6	800	Nb	10	-	10
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	999.4	.	SSW	4	bc	50	75	8	2500	Cum	7	-	7
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.3	-4	S.W	1	bc	48	92	6	1500	St	4	Act	7
Malin Head ...	61	1006.7	-4	S	5	c	51	85	8	5700	Str	8	-	8	998.0	-8	S	6	cr	52	92	7	4000	Nb	2	Act	10
Kenfrew ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.5	-5	S	5	c	52	85	6	800	Str	10	-	10
Edinburgh (Inchkeith) ...	190	1009.6	0	SW	3	b	49	92	8	1500	St	2	-	2	1004.8	-5	S	3	c	51	85	8	-	-	0	Act	10
Leuchars ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.3	-7	SE	3	c+	48	92	8	4000	Str	6	Act	8
Eske Dalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.0	-5	SSW	5	or	51	92	6	1500	Nb	10	-	10
Tynemouth ...	87	1012.4	0	WSW	2	bc	51	85	7	1500	cu	4	-	4	1008.8	-3	S	2	c+	51	85	7	1500	St	3	-	3
Blacksod Point ...	18	1004.4	-3	S	5	c	56	85	6	.	-	0	Act	10	995.5	-8	S	6	or	55	85	6	.	Nb	10	-	10
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.1	-7	SSW	3	cr	53	85	8	2500	Nb	8	-	8
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.0	.	S	2	or	52	97	5	450	Nb	10	-	10
Holyhead ...	26	1013.5	-2	SSW	4	bc	55	85	7	2500	St	4	-	4	1007.6	-7	S	5	c	56	85	7	800	Nb	10	-	10
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.9	-5	SEE	3	c	52	75	8	2500	Nb	6	Act	10
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.4	-5	S	4	c+	52	85	7	5700	Str	6	Act	10
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.2	-2	SSW	3	c	49	85	6	-	-	0	Act	10
Spurn Head ...	39	1015.2	0	WSW	3	bc	49	92	6	4000	St	5	-	5	1013.0	-1	S.W	3	c	49	92	6	5700	Str	4	Act	10
Birmingham (Edgbaston) ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.5	-4	SSE	3	or	48	92	7	800	St	10	-	10
Cranwell ...	236	1017.1	0	WSW	3	b-	48	92	6	-	-	0	ci	2	1014.0	-2	S.W	3	c	49	92	6	-	-	0	Act	10
Gorleston ...	14	1017.9	+2	W	2	b	48	97	6	-	-	0	-	0	1016.5	-1	SW	3	bc	45	97	6	-	-	0	Act	10
Valentia (Cahiriveen) ...	30	1011.8	-4	SW	4	or	56	92	9	-	St	10	-	10	999.1	-11	SW	5	cr	55	92	6	800	St	10	-	10
Boches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.4	-9	SW	4	c	58	97	8	1500	Cum	10	-	10
Pembroke (St. Ann's H.) ...	160	1016.0	-1	SW	5	bc	57	75	8	1500	cu	5	Act	7	1008.9	-5	SSW	5	c/p	57	85	8	1500	Str	10	-	10
Ross-on-Wye ...	323	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.1	-5	SW	3	c	60	92	7	4000	cu	1	Act	8
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.7	-5	SW	3	c	45	97	8	1500	cu	1	Act	10
Winchester (Worthy Dn.) ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.5	-4	ESE	1	sc	43	97	2	1500	Str	3	ci	8
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.3	-4	SSE	2	mmbc	46	97	4	-	-	0	ci	5
London (Kew Obay.) ...	18	.	.	.	.	.	47	.	.	.	.	.	.	.	1016.6	-4	SSW	2	bc	46	97	5	-	-	0	Act	7
Croydon ...	244	1019.9	+1	W	3	b	50	85	7	-	-	0	-	0	1016.9	-3	SW	3	bct	46	97	6	1500	Str	1	Act	7
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.5	-1	SW	1	bc	47	97	7	-	-	0	Act	4
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.3	-2	SW	2	bc	49	92	6	-	-	0	Act	4
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	-2	SW	2	stbc	49	97	4	-	-	0	Act	5
Lympne ...	350	1019.8	+2	NNW	2	b	44	92	7	-	-	0	-	0	1017.9	-2	SW	2	b+	45	97	7	2500	Str	1	Act	2
Seilly (St. Mary's) ...	163	1018.1	-3	SW	3	b	55	92	7	4000	cu	2	-	2	1012.5	-5	SW	5	c+	57	97	7	4000	Str	9	-	9
Falmouth (Pendennis) ...	200	1019.1	0	W	2	bc	63	92	7	4000	cu	4	-	4	1011.5	-6	SW	5	cd	56	97	7	2500	Str	5	Act	10
Plymouth (Cattewater) ...	83	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.8	-5	SSW	5	cd	55	97	6	220	St	9	-	9
Portland Bill ...	32	1019.8	0	WSW	3	bct	57	75	8	2500	Str	6	-	6	1014.7	-5	SSW	4	c+	58	85	8	1500	St	9	-	9
Southampton (Calshot) ...	10	1020.3	0	W	2	b	48	92	7	-	-	0	Act	1	1016.4	-5	SE	3	bct	52	92	7	2500	cu	2	Act	5
Dungeness ...	20	1020.1	+1	WNW	2	b-	48	92	9	-	-	0	-	0	1017.7	-3	SW	2	bct	56	85	8	2500	cu	5	-	5
Guernsey (Fort George) ...	285	1021.6	0	-	0	bc	53	92	8	4000	Str	4	-	4	1016.8	-5	SW	4	c/r	59	97	8	800	St	9	-	9

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 17<sup>TH</sup> OCTOBER.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h.-16h. to 17h.	Max. 17h.-17h.	Night 17h.-9h. to 17h.	Day 9h.-17h. to 17h.	Sunrise to 17h.	Sunset to 16h.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	c	c	4.6	5.5			1.7	0.8	Ilfracombe	cb	bbc	57	60	8		6.0	0.0
Douglas (I.O.M.)	bbc	bbc	4.9	5.6	7		3.4	0.2	Bude	oabc	bc	57	59	5		7.2	0.0
Llandudno	bc	bc	5.4	5.9	5		6.6	0.5	Penzance	b	b	53	63	6		8.8	1.5
Colwyn Bay	bbc	bbc	5.3	6.0	0.3		6.7	1.2	Paignton	rdpbc	bbcb	58	66	2		7.0	0.0
Rhyl	bc	bc	5.4	5.8	0.6		7.0	0.2	Torquay	cbcb	b	52	66	1		7.7	0.1
Wallasey	b	bbc	5.2	5.9			5.3	0.0	Jersey	red	d	57	61	7	2	0.0	0.0
Southport	bbcb	bc	5.2	5.8			5.0	0.0	Weymouth	deb	b	59	65	4	0.1	6.2	0.0
Blackpool	orc	cbcc	5.1	5.9	5		5.1	0.0	Bournemouth	roc	b	52	65	5	0.5	4.2	0.0
Ilkley	bc	bc	5.1	6.0	3		5.6	0.0	Ventnor	orm	orb	56	61	5	1	2.0	(0.0)
Cleethorpes	oao	oao	5.0	6.0	1		5.4	0.0	Portsmouth (St. Helens)	oro	cb	56	60	3	1	3.0	0.0
Skagness	orro	ro	5.0	5.8	3		5.0	0.0	Bognor	rr	cb	57	61	3	5	2.4	0.0
Aberystwyth	pabc	bc	5.4	5.9	9		6.7	0.0	Littlehampton	erc	cbcb	57	60	2	5	2.6	0.0
Bath	debc	b	5.6	6.4	1	0.3	5.5	0.0	Worthing	or	grbc	56	60	2	5	1.3	0.0
Cheltenham	ode	bc	5.8	6.1	1	1	2.7	0.3	Brighton	drc	cbcc	56	61	1	4	0.6	0.0
Leamington Spa	or	c	5.5	6.0	5		5.6	0.0	Eastbourne	rrr	Roo	58	61	1	6	0.0	0.1
Lowestoft	eprc	erc	5.1	6.0	Trace	4	0.0	0.0	Hastings	odmr	ormo	57	60	1	6	0.0	0.0
Harwich & Dovercourt	doc	oerbc	5.0	6.1	Trace	2	0.3	0.0	Folkestone	roirm	odmo	52	61	1	3	0.0	0.0
Maldon	ror	rbcc	5.3	6.3	1	2	0.5	0.2	Dover	orr	roc	52	61	1	4	0.0	0.4
Southend	orr	orbc	5.3	6.0	0.5	4	1.2	0.4	Tunbridge Wells	odor	cb	53	61	1	3	0.5	0.0
									Ramsgate	orc	cb	51	62	1	4	0.2	0.5
									Margate	cr	bc	52	62	1	4	0.6	1.7
									Deal	orro	doc	51	61	2	3	0.0	0.6

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

\* Information not usually received.

† The observations at 1h. G.M.T. and at Guernsey, the sunshine readings are from



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No.  B.24438

Friday 12th October 1928

Page 1

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

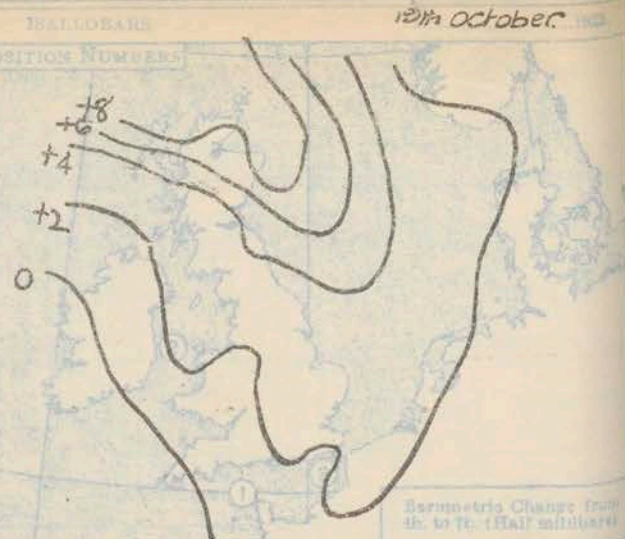
\* Information for these columns not usually received.

1 The harmonic change expressed in half millivolt



SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 18th. Hours.
	7h-18h. 18th.	18h-18h. 18th.	18h-18h. to 18h-18h. 18th.	18h-18h. 18th.	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on Grass.	Day 7h-18h. mm.	Night 18h-7h. mm.	Day 7h-18h. began.	Night 18h-7h. began.	
Lerwick	...	...	...	...	52	45	*	2	14.30	33	421.00	1.3
Stornoway	...	...	...	...	56	45	*	4	4.00	9	421.00	0.0
Wick	...	...	...	...	52	44	*	4	12.30	6	421.00	*
Tirree	...	...	...	...	54	47	42	11	4.00	1	421.00	0.6
Nairn	...	...	...	...	54	44	*	1	17.30	4	421.00	0.0
Aberdeen	...	...	...	...	53	45	41	9	3.00	5	421.00	0.0
Malin Head	...	...	...	...	54	45	*	3	4.00	8	421.00	1.0
Benfrew	...	...	...	...	53	46	43	16	4.00	6	421.00	0.0
Edinburgh (Inchkeith)	...	...	...	...	55	43	39	6	3.00	1	421.00	0.0
Leuchars	...	...	...	...	53	44	41	13	2.00	-	-	0.0
Exdalemuir	...	...	...	...	51	42	41	25	4.00	-	-	0.0
Tynemouth	...	...	...	...	55	47	40	1	12.30	0.2	421.00	*
Blackad Point	...	...	...	...	56	45	*	5	-	4	-	*
Donsghades	...	...	...	...	54	42	*	11	4.00	-	-	*
Birr Castle	...	...	...	...	55	43	36	13	4.00	2	421.00	0.0
Holyhead	...	...	...	...	57	50	48	3	4.00	-	-	0.5
Liverpool (Bidston)	...	...	...	...	54	46	41	3	11.00	-	-	0.4
Chester (Sealand)	...	...	...	...	53	44	36	2	3.00	0.3	421.00	0.2
Harrogate	...	...	...	...	54	44	40	5	12.30	5	421.00	0.0
Spurn Head	...	...	...	...	57	46	*	2	12.30	-	-	0.0
Birmingham (Edgbaston)	...	...	...	...	58	43	41	7	12.30	-	-	0.1
Cranwell	...	...	...	...	59	45	43	2	13.30	TR	22.00	0.0
Gorleston	...	...	...	...	60	47	43	3	14.30	-	-	0.0
Valentia (Cahiriveen)	...	...	...	...	57	49	45	10	4.00	4	421.00	3.5
Roche's Point	...	...	...	...	58	47	*	21	3.00	TR	-	*
Pembroke (St. Ann's H.)	...	...	...	...	58	49	*	12	2.00	8	421.00	1.6
Ross-on-Wye	...	...	...	...	60	47	40	4	11.00	1	22.00	0.1
Leafield	...	...	...	...	59	43	40	3	12.30	0.6	24.00	0.1
Winchester (Worthy Dn.)	...	...	...	...	60	50	45	9	11.00	-	-	1.3
S. Farnborough	...	...	...	...	61	50	46	8	3.00	-	-	1.3
London (Kew Obs.)	...	...	...	...	61	50	47	5	11.00	TR	-	2.1
Croydon	...	...	...	...	61	52	47	6	11.00	-	-	2.0
Shoeburyness	...	...	...	...	63	51	48	5	13.30	-	-	2.8
Clacton-on-Sea	...	...	...	...	58	51	45	5	14.30	-	-	2.6
Felixstowe	...	...	...	...	59	48	47	14	3.00	0.2	421.00	2.2
Lymington	...	...	...	...	59	49	46	9	3.00	0.1	421.00	1.7
Scilly (St. Mary's)	...	...	...	...	61	51	*	3	2.00	2	421.00	2.8
Falmouth (Pendennis)	...	...	...	...	60	52	*	3	4.00	0.1	421.00	1.0
Plymouth (Cattewater)	...	...	...	...	61	55	52	1	4.00	-	-	0.0
Portland Bill	...	...	...	...	61	53	*	4	4.00	3	3.30	*
Southampton (Calshot)	...	...	...	...	61	53	50	10	4.00	0.1	5.30	0.1
Dungeness	...	...	...	...	61	53	*	12	3.00	3	421.00	*
Guernsey	...	...	...	...	60	55	*	17	4.00	0.1	6.30	0.0



Station	Date and Time	Observed	Wind	Force	Weather	Air	Sea	Visibility
1	18th 12h	St. Julien	SWs	7	min 0	61	61	4
2	18th 10h	Cambria	SE	7	1/2	56	57	6
3	18th 2h	Prindel	WSW	6	ix-	59	59	7

GENERAL INFERENCE.

A further depression off Western Ireland is likely to move rapidly eastward and cause mild unsettled conditions to spread from the West to bring further rain and freshening winds from a southerly point to all districts.

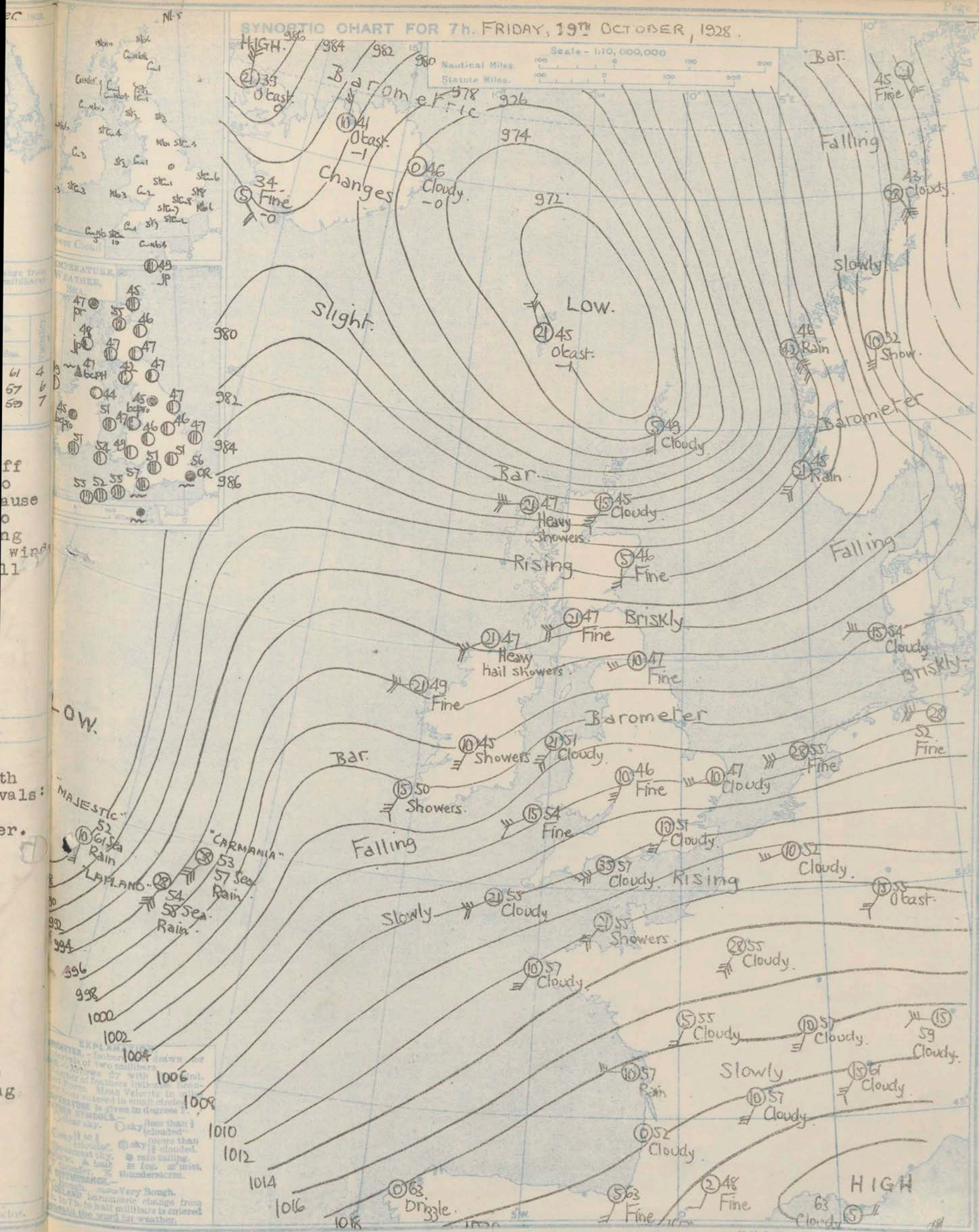
Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Friday, 19th October, 1928.	Further Outlook.
1. S.E. England	Fresh southwesterly winds becoming strong southerly; cloudy at first, then rain; mild.	Showers with bright intervals; temperature becoming lower.
2. E. England		
3. E. Midlands		
4. W. Midlands	Fresh southwesterly winds becoming strong southerly and reaching gale force at times in exposed places; cloudy, some rain; mild.	
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 3.	
10. N.E. England		
11. S.E. Scotland		South Cone still flying.
12. S.W. Scotland		
13. A.W. Scotland		
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland	Strong southerly winds, reaching gale force at times in exposed places; veering to-morrow; rainy at first; showers and bright intervals later; mild to-day, cooler to-morrow.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



# SYNOPTIC CHART FOR 7th. FRIDAY, 19th OCTOBER, 1928.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Friday, 12th October... 1928.

No. 223..

Page 4.		BRIT. SECTION.													NO. 2.												
		Observations at 1h. G.M.T. 21h.													Observations at 7h. G.M.T. 15h.												
STATIONS.	Height above sea level in feet.	Barom. at sea level.	Change in pressure.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility in miles.	Cloud.			Barom. at sea level.	Change in pressure.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility in miles.	Cloud.			Height above sea level in feet.			
				Dirac.	Force.					Height.	Form.	Amt.			Dirac.	Force.					Height.	Form.	Amt.				
																									0-12	0-10	0-10
Lerwick	54	3023	-14	SSW	6	RR	46	37	7	800	Nb	10	3029	-1	S	2	CB	45	37	7	800	Nb	5	RR	8		
Sornoway	36	3076	+3	W	7	CB	47	37	7				3082	+3	W	5	CB	47	35	6	2500	Nb	10		10		
Wick	31	3077	-6	SW	5	CR	47	35	8	1500	Nb	5	3082	+8	WSW	4	C	45	35	8	1500	Nb	6	RR	5		
Three	33												3081	+4	W	5	CB	48	35	7	1500	CB	5		5		
Nairn	39												3073		W	4	CR	46	35	8	1500	CB	8		8		
Aberdeen	27												3081	+9	SSW	2	CB	46	35	8	2500	CB	1	RR	3		
Main Head	61	3013	+2	WSW	7	CB/RR	50	75	7	4000	CB	4	3037	+2	WSW	5	CB/RR	47	32	7	4000	CB	6		6		
Renfrew	30												3045	+3	WSW	5	CB	47	35	7	1500	CB	5		5		
Edinburgh (Inchkeith)	100	3079	0	WSW	6	CB	48	75	8			0	3079	+4	WSW	6	CB	47	35	8	2500	ST	3		3		
Leith	30												3080	+8	SW	5	b	45	35	8	4000	ST	2	RR	2		
Blackburn	784												3057	+4	WSW	6	CB	42	35	8	1500	ST	2	CR	3		
Tynemouth	67	3041	+2	W	3	b	48	75	8	1500	CB	2	3064	+4	WSW	3	CB	47	75	6	800	ST	3		3		
Blackpool	18	3058	+1	W	6	CB	51	65	7		CB	6	3058	0	W	5	CB	49	65	8		CB	6		6		
Donaghadee	40												3085	+2	WSW	2	CB	44	35	8	4000	ST	4	CR	6		
Birr Castle	178												3085		SW	3	CB/RR	45	32	7	1500	CB	3	RR	6		
Holyhead	26	1000	+2	SW	5	b	51	75	7	2500	CB	2	1002	+3	SW	5	C	51	75	8	1500	ST	2	RR	3		
Liverpool (Bidston)	180												1001	+2	WSW	3	CB	47	75	8	2500	CB	1	RR	6		
Chester (Sealand)	16												1001	+3	WSW	3	CB	49	75	8	2500	CB	1	RR	7		
Harrogate	478												1000	+2	SW	5	CB/RR	45	35	7	2500	Nb	1	RR	3		
Spurn Head	29	9968	0	SW	5	CB	49	35	7	4000	Nb	3	1001	+3	SW	4	CB	47	35	7	5000	ST	4	CR	6		
Birmingham (Edgbaston)	505												1005	+2	SSW	3	CB	46	35	8	4000	ST	1	RR	4		
Cranwell	230	1001	+3	SW	4	b	47	35	7	2500	RR	1	1003	+2	SW	5	CB	46	35	8			0	CR	6		
Gorleston	14	1002	+2	SW	4	b	51	35	7			0	1005	+2	WSW	3	C	47	35	6	4000	ST	6	RR	2		
Valentia (Cahirciveen)	30	1003	+1	SW	5	CB/RR	50	32	8		CB	7	1005	-2	SW	4	CB	60	75	8	2500	ST	10		10		
Roches Point	22												1003	0	W	3	C	51	35	8	1500	ST	3	CR	5		
Pembroke (St. Ann's H.)	180	1002	-1	WSW	5	CB/RR	53	75	8	1500	CB	4	1003	+3	WSW	4	CB	54	75	8	1500	CB	3	RR	7		
Rose-on-Wye	223												1005	+1	WSW	2	CB	49	35	8	4000	CB	2	RR	6		
Leamfield	615												1005	+2	SW	3	CB	46	35	8	4000	ST	7		7		
Winchester (Worthy D.)	272												1007	+1	SSW	3	C	51	35	8	5000	ST	3		3		
S. W. Barnborough	237												1007	+2	SW	3	C	51	35	8	4000	ST	7	RR	5		
London (Kew Obs.)	18												1007	+2	SW	3	C	51	35	8	4000	ST	8	RR	10		
Croydon	244	1006	+1	W	5	b	52	75	8			0	1007	+3	W	4	C	53	75	8	4000	ST	7	RR	10		
Shoeburyness	71												1007	+2	SW	3	C	53	75	8	5000	ST	3		3		
Glaston-at-Sea	84												1006	+2	SW	4	C	52	35	7	5000	ST	2		2		
Felixstowe	15												1006	+2	SW	4	C	51	35	6	5000	ST	6	RR	3		
Lynn	350	1006	+2	W	4	CB	50	35	7			0	1004	+3	WS	3	C	51	35	7	4000	ST	7	RR	10		
Scilly (St. Mary's)	163	1006	+1	SW	6	CB	52	35	8	4000	CB	7	1005	0	WSW	5	C	55	75	7	4000	CB	5	RR	10		
Plymouth (Pendennis)	200	1007	+1	W	4	C	55	35	8	4000	ST	4	1007	0	W	3	C	52	75	8	4000	ST	10		10		
Plymouth (Cutewater)	25												1008	+1	WSW	5	C	55	75	7	2500	CB	1	CR	5		
Portland Bill	33	1006	+1	WSW	8	CB	58	65	8	1500	ST	4	1007	0	WSW	7	C	57	65	8	1500	ST	7	CR	3		
Southampton (Calshot)	10	1004	+1	W	4	C	54	75	7			0	1008	+2	WS	4	C	54	75	7	2500	ST	2	RR	5		
Bournemouth	20	1005	+3	W	6	CB	56	75	7	2500	CB	3	1008	+4	WSW	5	CR	56	35	7	2500	Nb	6	RR	2		
Guernsey (Fort George)	206	1011	0	WSW	4	C	56	75	5	4000	ST	10	1010	+1	SW	4	CB	55	35	8	1500	CB	4	RR	5		

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 1928.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 4h.	Night 12h. to 17h.	Day 9h. to 17h.	Sunrise to 12h.	Sunset to 17h.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	C	R.P.O.	46	53	1	3	0.0	1.7	Ilfracombe	OC	CPA	51	62	-	4	0.9	6.0
Douglas (L.C.M.)	OP	R.P.O.	50	52	2	33	0.3	3.4	Bude	WBCAP	CPA	48	59	-	3	1.8	7.2
Glendun	CR	R.P.O.	52	60	5	5	0.1	6.6	Penzance	OPC	CPA	50	63	4	1.8	5.8	
Colwyn Bay	OP	CPA	53	59	-	6	0.0	6.7	Paignton	OPC	CPA	48	62	Trace	5	0.0	7.1
Rhyl	CR	CPA	49	58	-	4	0.0	7.0	Porquary	OPC	CPA	51	62	Trace	6	0.3	7.7
Wallaey	OR	P.B.C.	50	56	-	3	0.2	5.3	Jersey	CR	CPA	55	62	2	2.5	0.3	0.0
Southport	OR	CPA	52	58	-	7	0.1	5.0	Weymouth	CR	CPA	46	60	0.4	7	0.2	6.2
Blackpool	OP	CPA	49	55	0.2	4	0.1	5.1	Bournemouth	CR	CPA	54	60	-	11	0.2	4.7
Ilkley	CR	OR	47	56	-	5	0.0	5.6	Ventnor	CR	CPA	50	60	-	7	0.5	(2.0)
Cleethorpe	0	OR	46	58	-	3	0.0	5.4	Portsmouth (N'thsea)	0	OR	45	61	Trace	9	0.0	3.0
Skagness	0	CPA	46	59	-	2	0.0	5.0	Bognor	CR	CPA	44	61	0.3	9	0.9	2.4
Aberystwyth	OP	CPA	51	57	-	4	0.0	6.7	Littlehampton	CR	CPA	44	65	-	11	1.2	2.6
Bath	CR	CPA	44	62	-	3	1.3	5.5	Worthing	CR	CPA	43	61	-	9	1.6	1.3
Obeltenham	CR	CPA	47	61	-	5	2.0	2.7	Brighton	CR	CPA	42	61	-	9	0.0	0.6
Leamington Spa	OR	CPA	44	61	0.1	5	0.0	1.5	Eastbourne	CR	CPA	45	61	0.1	11	1.3	0.0
Lowestoft	CR	CPA	46	60	Trace	3	2.2	0.0	Hastings	CR	CPA	45	61	0.4	9	0.1	0.0
Harwich & Dovercourt	WBC	CPA	45	59	Trace	4	2.2	0.3	Folkestone	CR	CPA	46	61	-	7	1.7	0.0
Malden	CR	CPA	45	62	-	4	1.5	0.5	Dover	CR	CPA	46	61	-	7	1.9	0.0
Southend	CR	CPA	47	61	Trace	4	3.1	1.2	Tunbridge Wells	CR	CPA	43	61	-	16	2.1	0.5
									Ramsgate	CR	CPA	48	61	-	3	3.5	0.2
									Margate	CR	CPA	47	62	-	4	3.9	0.6
									Deal	CR	CPA	45	61	0.5	8	2.2	0.0





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24439

Saturday 20th October 1928.

Page 1.

Observations at 12h. G.M.T. 12th														Observations at 12h. G.M.T. 12th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind	

LONDON OBSERVATIONS.				WEATHER.										TEMPERATURE.				RAIN.		SUN.		HUMIDITY.		ATMOSPHERIC POLLUTION.				POLE STAR RECORDED at Greenwich Obay.				CODE FOR STATE OF GROUND.					
Day 7h-12h, Kew & Croydon.				Morning.			Afternoon.			Night.			Max. Day.			Min. Night.			Min. on Grass.			FALL.		RISE.		15h.		9h.		Milligrams of Solid Impurity per cubic metre.				1= Dry ground.			
9h-12h, Kensington.																													2= Soft (muddy) wet ground.								
9h-12h, other stations.																											3= Bare ground frozen (but less than 2 ins. deep).										
Kew	Croydon	Greenwich (Royal Obay)	City (Bunhill Row)	Westminster (St. James' Pk.)	Regent's Pk. (Botanic Gdns.)	Camden Square	Kensington Palace	Hampstead Observatory	24 HOURS ENDED 9h.	Day.	Night.	Day.	Night.	Day.	Night.	Day.	Night.	YESTERDAY.	TO-DAY.	24 Hrs. ended 7h. G.M.T. 20th.	Max.	Time.	Min.	Time.	0.4	5h 12h	4.0.3	4h 20h	Stars.	Exposure.	Record.	4= Bare ground frozen (but more than 2 ins. deep).					
18	244	149	80	27	188	110	80	450	bcc	crm	barrg	52	52	51	06	2.3				7	South Kensington										5= Dew (or wet grass but not wet ground).						
									cbcc	ccrm	ccrrg	60	52	50	1.7	1.6				6	Max.	Time.	Min.	Time.							6= Skating to-day in 15h. and 18h. reports (Hoar frost in 1h. and 7h. reports).						
									cc	ccr	ccrrg	60	51	42		1.5				5	0.4	5h 12h	4.0.3	4h 20h							7= Snow (thin layer, often not continuous).						
												61	53	51	9	2.4					Kew Observatory											8= Snow (deep, impeding traffic, usually a continuous layer).					
																2.0					Max.	Time.	Min.	Time.								9= Glazed roads (ice on roads from frozen rain or melted snow).					
									cbc	cor		58	53	-	1.8						Defective record.																
									bc	c		52	52	50	0.4	8																					
												57	42	45	2.11	2.5																					

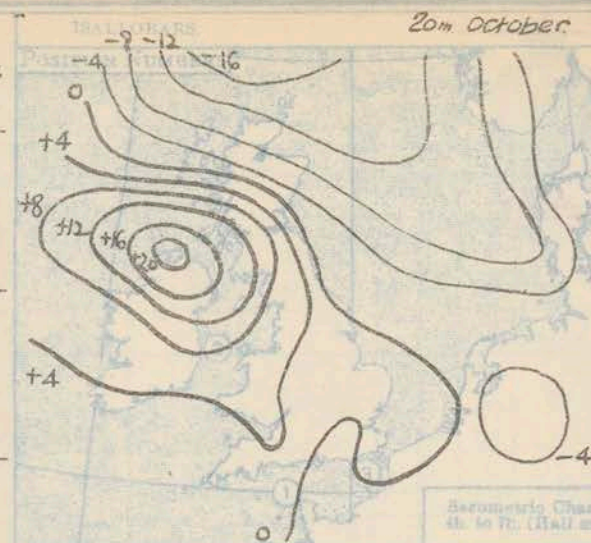
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.				BEAUFORT NOTATION OF WEATHER.				THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.				SEA DISTURBANCE.				BEAUFORT No.				Statute miles per hour.				TELEGRAPHIC CODE FOR SURFACE VISIBILITY.							
20th-21st Decr. 1922.				b blue sky (not more than a quarter covered with cloud).				z hoar frost. y dry air.				0=no swell				0				Less than 1				0. Dense fog. Objects not visible at 55 yards.							
				bc sky partly cloudy (one half covered).				z dust haze; the turbid atmosphere of dry weather.				1=mod. swell				1				1-3				1. Thick fog. 220 "							
				c generally cloudy				h="hail" or "rain and hail."				2=heavy swell				2				4-7				2. Fog. 560 "							
				d drizzle. e wet air. g gloomy.				Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.				3=mod. swell				3				8-13				3. Moderate fog. 1,100 "							
				f fog, visibility 200-1000 m.				R = heavy rain. r = slight rain.				4=mod. swell				4				15-19				4. Mist or haze. 1 1/2 miles.							
				F thick fog. " less than 200 m.				rr = continuous rain.				5=no swell				5				20-31				5. Poor visibility. 3/4 "							
				m mist. " 1000-12000 m.				SYMBOLS.				6=mod. swell				6				32-66				6. Moderate. 84 "							
				b hail. i intermittent.				< = (less than (for cloud height).				7=rough sea.				7				67-85				7. Good. 124 "							
				ip precipitation within sight of station.				= before (for precipitation).				8=rather rough sea.				8				86-95				8. Very good. 31 "							
				KQ ice squall. l lightning.				@ = solar halo. W = lunar halo.				9=incalculable sea.				9				96-75				9. Excellent visibility, beyond 31 "							
				o overcast sky. p passing showers.				With present weather is continued, whenever possible, the general character of the weather.																							
				q equally. r rain. s snow.				A "variable" divides actual existing weather from preceding conditions, thus - lcf = fair weather after rain; - = has decreased; + = has increased.																							
				ra sleet. t thunder.																											
				u ugly, threatening sky.																											
				v unusual visibility. w dew.																											

STATIONS.	Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.
	6.29	11.38	16.46
Yarmouth	6.31	11.38	16.44
	6.34	11.45	16.55
Greenwich	6.35	11.45	16.53
	7.1	11.57	16.52
Wick	7.4	11.57	16.43
	7.15	12.26	17.35
Valencia	7.17	12.26	17.33



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun Hours.
	7h-12h. 12h-1h.	12h-1h. 1h-2h.	12h-1h. 2h-3h.	1h-2h. 2h-3h.	MAX. Day.	MIN. Night.	MIN. on Ground.	Day 7h-12h.	Night 12h-1h.	Night 1h-2h.	Night 2h-3h.	
Lerwick ...	cirbc	cirbc	cr	OR	53	47	*	2 48.00	3	3.30	3.1	
Stornoway ...	b	c	r	r	52	44	*	2 48.00	10	21.00	5.0	
Wick ...	c	bbc	ORR	oprnu	52	46	*	-	8	21.00	*	
Tiree ...	bc	prebc	PRg	prg	54	47	45	1 13.30	23	21.00	4.8	
Nairn ...	ebc	bc	bcprg	cprg	50	43	*	-	5	22.00	7.5	
Aberdeen ...	bcb	bcbcoz	corrq	orrq	54	47	45	-	13	22.00	7.6	
Malin Head ...	bcPRbcpr	cr.m.	orrbcpr	cir	53	47	*	2 48.00	18	21.00	4.2	
Renfrew ...	cbq	bqce	ORR	ORR	52	47	45	0.3 48.00	2	21.00	5.3	
Edinburgh (Inchkeith) ...	bbc	bcc	cor	cbq	52	47	45	-	1	24.00	7.4	
Leuchars ...	bqbcpr	bcco	ORRR	cirg	53	45	44	Tr. 11.00	8	21.00	7.0	
Blackdunmill ...	bqbcpr	bqbcpr	ORRR	cirg	50	44	44	0.5 11.00	18	21.00	5.4	
Tynemouth ...	bc	bcc	cirg	bcc	50	51	46	-	1	21.00	*	
Blackod Point ...	PP	RR	RP	PCq	54	47	*	11	11	*	*	
Donaghadee ...	bc	orm	ORR	cbq	54	49	*	4 15.30	11	21.00	*	
Rirt Castle ...	corr	orm	ORRR	cpr	53	43	39	8 48.00	5	21.00	1.1	
Holyhead ...	cbcc	PRRg	ORRR	bq	55	51	49	4 13.30	4	21.00	1.6	
Liverpool (Bidston) ...	pbcc	cpc	ORR	cbq	54	50	44	Tr. 13.30	3	24.00	3.6	
Chester (Sealand) ...	bcpr	cprg	ORRR	cbq	56	51	45	0.2 14.30	3	21.00	2.6	
Harrogate ...	bcc	c	corrq	cbq	54	49	44	-	4	21.00	4.1	
Spurn Head ...	bcc	c	cbq	cq	55	49	*	-	2	21.00	3.1	
Birmingham (Edgbaston) ...	bc	bqpr	ORR	ORR	56	48	46	Tr. 14.30	7	21.00	4.4	
Cranwell ...	bqbc	c	corr	ORR	58	50	48	-	3	21.00	4.4	
Gorleston ...	cbq	bqpr	ORR	ORR	59	52	50	-	1	21.00	5.3	
Valentia (Cahirveen) ...	cbq	cprg	ORR	cbq	57	47	42	18 48.00	4	21.00	0.0	
Roches Point ...	cbq	ORR	ORR	bc	57	47	*	13 11.00	3	21.00	*	
Pembroke (St. Ann's H.) ...	bqpr	cirg	ORRR	cbq	57	51	*	4 9.00	4	21.00	0.0	
Ross-on-Wye ...	cbcc	cor	ORRR	ORR	57	50	47	0.2 17.30	10	21.00	1.5	
Leafield ...	cbq	cir	ORR	ORR	55	49	46	0.3 16.30	10	21.00	3.6	
Winchester (Worthy De) ...	cr	cbq	ORRR	ORR	59	51	48	3 12.30	13	21.00	2.1	
S. Farnborough ...	cr	cbq	ORRR	ORR	60	52	50	2 13.30	2	21.00	3.0	
London (Kew Obs.) ...	bcc	cr	ORRR	ORR	59	52	51	0.6 16.30	2	21.00	2.3	
Croydon ...	cbcc	cbq	ORRR	ORR	60	52	50	1 15.30	7	21.00	1.6	
Shoeburyness ...	cbcc	cr	ORR	ORR	59	51	51	0.2 16.30	4	3.30	1.8	
Glacton-on-Sea ...	cbq	cbq	ORR	ORR	58	53	51	0.2 17.30	2	21.00	2.8	
Felixstowe ...	bqz	bqz	ORR	ORR	58	53	51	0.2 17.30	2	21.00	3.8	
Lymington ...	cbq	cbq	ORRR	ORR	59	51	50	0.2 14.00	4	21.00	2.1	
Scilly (St. Mary's) ...	cr	cbq	ORRR	ORR	57	50	*	6 11.00	5	21.00	0.0	
Falmouth (Pendennis) ...	cr	cbq	ORRR	ORR	58	50	*	8 11.00	2	21.00	0.0	
Plymouth (Cattewater) ...	cr	cbq	ORRR	ORR	59	53	51	4 13.30	6	21.00	0.2	
Portland Bill ...	cr	cbq	ORRR	ORR	62	55	*	3 12.30	5	22.00	*	
Southampton (Calshot) ...	c	cbq	ORRR	ORR	60	53	51	7 14.30	5	21.00	1.2	
Dungeness ...	cbq	cbq	ORRR	ORR	59	54	*	1 14.00	3	21.00	*	
Guernsey ...	cbq	cbq	ORRR	ORR	59	53	*	0.3 14.00	4	21.00	0.6	



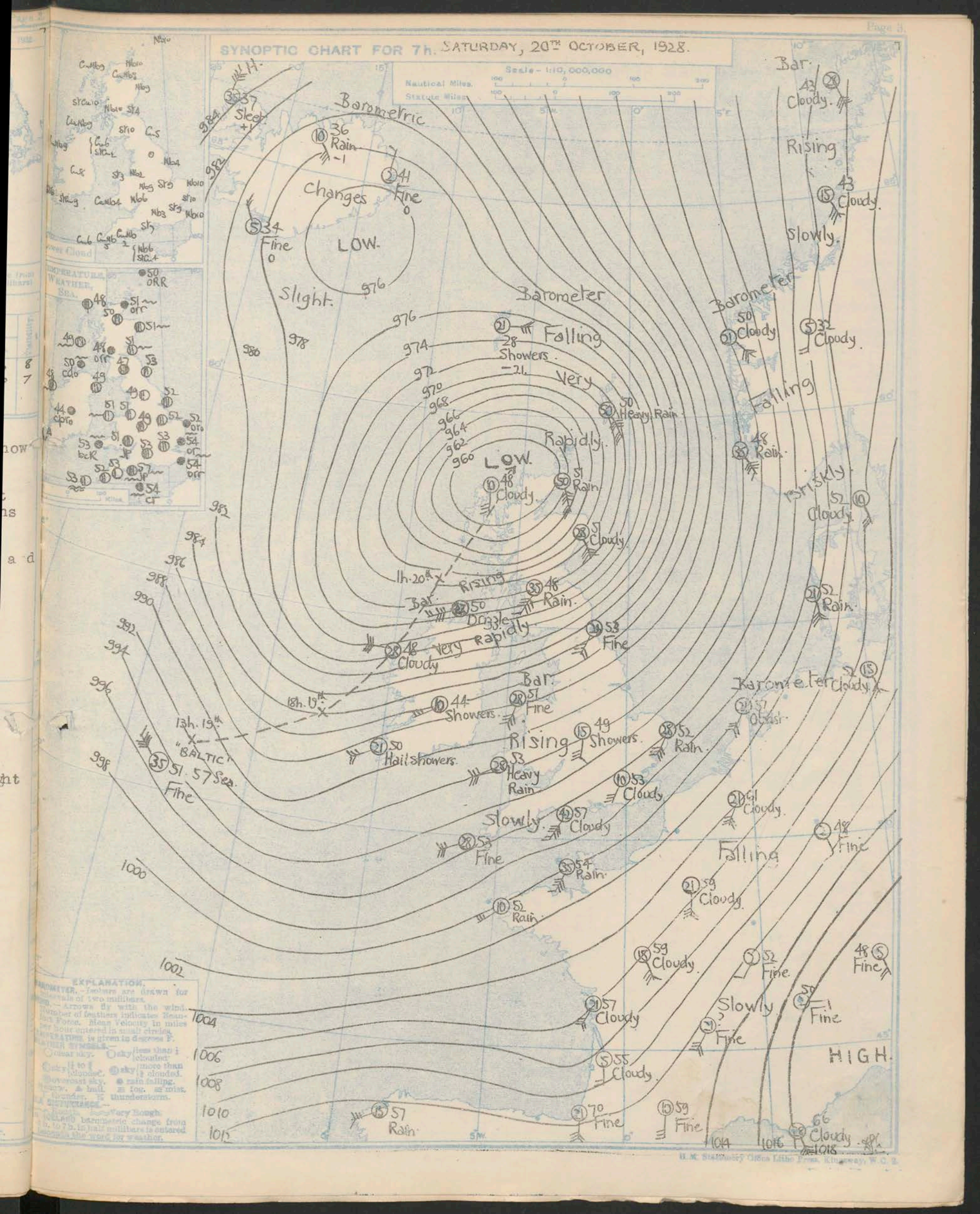
Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.		Visibility.
Port.	Time.	Ship.	Dir.	Force.	Dir.	Air.	Sea.	
2	19th 10h	Cambria	SW	4	CB	53	56	8
3	20th 2h	Dieppe	SSW	7	bc+	63	60	7

## GENERAL INFERENCE.

A very deep depression now centred near the Hebrides is moving northwards. Showery conditions are likely in most districts early but conditions should gradually improve and considerable bright periods occur generally later to-day and to-morrow. Temperature will be lower than of late.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Saturday, 20th October, 1928.	Further Outlook.
1. S.E. England	Strong southwesterly winds, slowly veering and moderating; occasional showers; brighter intervals especially later; cool.	Occasional showers; bright intervals; rather cold temporarily.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Fresh westerly winds, stronger at times at first; slowly veering and moderating; occasional showers; bright periods; cool.	Occasional showers; bright intervals; rather cold temporarily.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 4.	Occasional showers; bright intervals; rather cold temporarily.
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland		
13. A.W. Scotland	Strong westerly winds, slowly veering and moderating; occasional showers, brighter intervals especially later; cool, slight ground frost locally at night.	Occasional showers; bright intervals; rather cold temporarily.
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands	Southerly gales at first, slowly veering and moderating; some rain at first, showers and bright intervals later; cool.	Occasional showers; bright intervals; rather cold temporarily.
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland	Fresh westerly to northwesterly winds, stronger at times at first, slowly moderating; occasional showers; bright periods; rather cold, slight ground frost inland at night.	Occasional showers; bright intervals; rather cold temporarily.
22. S.E. Ireland		
23. S.W. Ireland		
24. S.E. Ireland		







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION.....Saturday 22nd October.....1928.

No. 224.

STATIONS	Height above M.S.L. in feet.	Observations at 10 G.M.T. 20th											Observations at 7h G.M.T. 20th																
		Barom. at M.S.L. in in.	Change in 24 hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4	Cloud.			Barom. at M.S.L. in in.	Change in 24 hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4	Cloud.								
				Dir.	Force					Height	Form	Amt.			Dir.	Force					Height	Form	Amt.						
																								0-12	0-10	0-15	0-12	0-10	0-15
Lerwick ...	54	30.35	-3	SE	3	C	50	85	7	1500	Sc	5	30.34	-10	SE	3	CR	50	27	7	800	Nb	10	-	10				
Stornoway ...	30	30.42	-18	S	6	CR	50	85	4	1500	Sc	5	30.33	-7	S	3	CR	48	27	7	4000	Sc	5	-	5				
Wick ...	31	30.13	-18	ESE	6	CR	50	82	8	1500	Nb	10	30.04	-11	SSE	5	CR	51	75	8	1500	Nb	10	-	10				
Tiree ...	33	30.13	-18	ESE	6	CR	50	82	8	1500	Nb	10	30.04	-11	WNW	7	C	49	85	7	1500	Sc	10	-	10				
Nairn ...	33	30.13	-18	ESE	6	CR	50	82	8	1500	Nb	10	30.04	-11	SWS	4	C	50	75	8	2500	Sc	8	-	8				
Aberdeen ...	37	30.13	-18	ESE	6	CR	50	82	8	1500	Nb	10	30.04	-11	SSE	6	C	51	75	7	2500	Nb	5	-	5				
Malin Head ...	51	30.87	-20	SSE	5	CR	48	82	7	500	Nb	5	30.73	-12	WSW	8	CR	50	75	7	4000	Sc	5	-	5				
Renfrew ...	30	30.87	-20	SSE	5	CR	48	82	7	500	Nb	5	30.73	-12	SW	8	CR	48	85	6	800	Nb	10	-	10				
Edinburgh (Inchkeith) ...	160	30.73	-20	SSE	5	CR	53	85	8	4000	Nb	6	30.69	-10	SSW	8	CR	51	75	8	2500	Sc	4	-	4				
Leuchars ...	30	30.73	-20	SSE	5	CR	53	85	8	4000	Nb	6	30.69	-10	SSW	8	CR	51	75	8	2500	Nb	5	-	5				
Blackdalemuir ...	794	30.73	-20	SSE	5	CR	53	85	8	4000	Nb	6	30.69	-10	SSW	7	CR	47	85	7	1500	Sc	10	-	10				
Tynemouth ...	37	30.25	-13	SSE	5	CR	54	85	6	800	Nb	10	30.23	-2	SSW	5	CR	53	65	7	1500	Sc	5	-	5				
Blackod Point ...	18	30.80	+1	WSW	3	CR	48	85	4	1500	Nb	10	30.81	+6	W	5	C	45	65	8	1500	Sc	5	-	5				
Donaghadee ...	40	30.80	+1	WSW	3	CR	48	85	4	1500	Nb	10	30.81	+6	W	5	C	45	65	8	2500	Sc	8	-	8				
Birr Castle ...	173	30.80	+1	WSW	3	CR	48	85	4	1500	Nb	10	30.81	+6	WSW	3	CR	44	62	7	1500	Sc	8	-	8				
Holyhead ...	30	30.13	-3	SSW	8	CR	54	65	5	1500	Nb	10	30.13	-3	SW	4	CR	51	65	8	1500	Sc	3	CR	5				
Liverpool (Bidston) ...	180	30.13	-3	SSW	8	CR	54	65	5	1500	Nb	10	30.13	-3	SW	4	CR	51	65	8	2500	Nb	2	CR	2				
Chester (Sealand) ...	10	30.13	-3	SSW	8	CR	54	65	5	1500	Nb	10	30.13	-3	SWS	5	CR	51	65	8	4000	Sc	5	CR	6				
Harrogate ...	475	30.73	-14	S	3	CR	50	85	7	4000	Nb	5	30.73	-14	SSW	5	CR	49	75	7	1500	Sc	0	CR	4				
Spurn Head ...	30	30.73	-14	S	3	CR	50	85	7	4000	Nb	5	30.73	-14	SSW	4	C	52	65	7	4000	Nb	4	CR	10				
Birmingham (Edgbaston) ...	505	30.17	-12	S	5	CR	55	92	7	800	Sc	10	30.17	-12	S	4	CR	49	85	8	2500	Nb	3	-	3				
Cranwell ...	14	30.17	-12	S	5	CR	55	92	7	800	Sc	10	30.17	-12	S	5	C	52	85	8	500	Sc	3	-	3				
Gorleston ...	14	30.17	-12	S	5	CR	55	92	7	800	Sc	10	30.17	-12	SSW	6	CR	52	85	6	1500	Nb	10	-	10				
Valentia (Cahiravreen) ...	30	30.40	+5	WNW	8	C	52	85	8	1500	Sc	5	30.40	+5	SWW	5	CR	50	75	8	2500	Sc	3	-	3				
Roche Point ...	22	30.40	+5	WNW	8	C	52	85	8	1500	Sc	5	30.40	+5	W	4	CR	47	92	9	1500	Sc	4	-	4				
Pembroke (St. Ann's H.) ...	160	30.76	+3	SW	3	CR	56	65	6	1500	Sc	4	30.76	+3	WSW	6	CR	53	75	7	800	Sc	4	CR	7				
Roseau-Wye ...	233	30.76	+3	SW	3	CR	56	65	6	1500	Sc	4	30.76	+3	WSW	4	CR	51	85	7	2500	Nb	6	CR	10				
Leafield ...	613	30.76	+3	SW	3	CR	56	65	6	1500	Sc	4	30.76	+3	SWS	4	C	50	85	8	1500	Sc	1	CR	3				
Winchester (Worthy Dn.) ...	273	30.76	+3	SW	3	CR	56	65	6	1500	Sc	4	30.76	+3	SW	4	CR	53	85	8	800	Sc	7	CR	10				
S. Farnborough ...	25	30.76	+3	SW	3	CR	56	65	6	1500	Sc	4	30.76	+3	SW	4	C	53	85	8	1500	Nb	3	CR	10				
London (Kew Obs.) ...	15	30.76	+3	SW	3	CR	56	65	6	1500	Sc	4	30.76	+3	SW	3	C	53	85	8	1500	Sc	3	CR	10				
Croydon ...	244	30.60	-3	SWW	6	CR	53	82	5	800	Nb	10	30.60	-1	SWS	4	CR	52	82	7	800	Nb	7	CR	10				
Shosburynees ...	31	30.81	+1	S	6	CR	52	87	7	800	Sc	4	30.81	+1	S	6	CR	52	87	7	800	Sc	4	CR	10				
Clacton-on-Sea ...	54	30.74	-1	S	5	CR	54	82	7	2500	Sc	10	30.74	-1	S	5	CR	54	82	7	2500	Sc	10	-	10				
Felixstowe ...	13	30.72	+2	SSW	6	CR	54	82	7	800	Nb	10	30.72	+2	SSW	6	CR	54	82	7	800	Nb	10	-	10				
Lymington ...	33	30.72	+2	SSW	6	CR	54	82	7	2500	Sc	8	30.72	+2	SW	5	CR	52	87	6	1500	Sc	10	-	10				
Scilly (St. Mary's) ...	160	30.46	+2	WSW	7	CR	55	85	7	4000	Sc	4	30.46	+1	WSW	8	CR	53	85	8	4000	Sc	6	-	6				
Falmouth (Pendennis) ...	600	30.44	+2	WSW	6	C	56	75	7	2500	Nb	6	30.44	+2	SWW	4	CR	52	75	8	4000	Sc	5	-	5				
Plymouth (Cattewater) ...	43	30.44	+2	WSW	6	C	56	75	7	2500	Nb	6	30.44	+2	W	6	CR	53	75	8	2500	Sc	2	CR	2				
Portland Bill ...	52	30.48	+3	SW	8	CR	57	75	8	1500	Nb	10	30.48	+4	SW	3	CR	57	85	8	1500	Sc	7	CR	10				
Southampton (Calshot) ...	10	30.65	-6	WSW	7	CR	56	85	7	800	Nb	10	30.64	-1	SWW	6	C	56	75	7	2500	Sc	5	CR	10				
Poole ...	20	30.66	-10	SSW	8	CR	57	85	8	2500	Sc	3	30.65	-1	SW	6	CR	55	82	7	1500	Nb	10	-	10				
Guernsey (Fort George) ...	240	30.42	+2	WSW	4	C	54	85	7	4000	Sc	10	30.42	+1	SW	7	C	54	85	8	1500	Nb	10	-	10				

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH REPORTS FOR 19th October

STATIONS	WEATHER		TEMPERATURE		RAINFALL		SUNSHINE		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon	Afternoon	Min. 5h-9h	Max. 9h-11h	Night 11h-5h	Day 5h-11h	Sunrise to 11h	Sunset to 11h	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Berwick-on-Tweed	bc	bc	43	53	1	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Douglas (I.O.M.)	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Glendun	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Colwyn Bay	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Rhyl	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Wallsley	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Southport	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Blackpool	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Ormskirk	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Cleethorpes	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Skargness	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Aberystwyth	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Bath	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Choltenham	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Leamington Spa	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Lowestoft	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Harwich & Dovercourt	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Maldon	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3
Southend	bc	ccr	46	54	-	6	3.4	0.3	11.4	0.0	0.0	50	58	2	1	0.0	0.3



BRITISH SECTION

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† Trace  $\mu$ -min has fallen, but remains less than 0.1 mm.

\* Information for these columns not usually received.

1 The barometric change is expressed in half millibars.

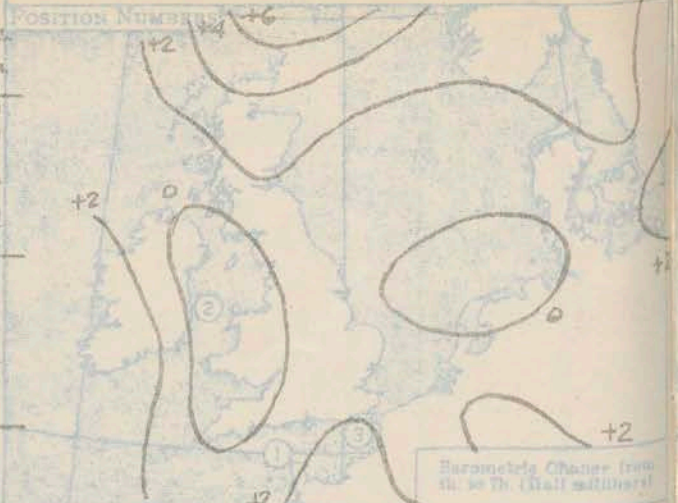


SUMMARIES FOR THE PAST 24 HOURS

ISALLOBAR

21st October 1928

STATIONS	WEATHER				TEMPERATURE			RAINFALL			SW
	7h-12h	12h-12h	12h-24h	1h-7h	MAX	MIN	MIN on	Day 7h-12h	Night 12h-7h	24h	
Lerwick	orr	air	air	coir	52	45	.	5	8.00	5	0.0
Stornoway	p	p	p	p	53	42	.	5	8.00	3	0.9
Wick	rrir	ci r c	b-be	b-be	51	42	.	4	8.00	-	.
Tirre	PRCq	PRbc	PRbc	prc	53	45	41	2	8.00	3	1.8
Hairn	cpq bc	q bc	bex	bc	52	37	.	0.2	9.00	-	3.9
Aberdeen	cpq bcq	q bc	cbcbw	bw	53	40	33	Tr	9.00	-	2.6
Malin Head	cahr	cbcpo	bcpo	bcpo	51	42	.	7	8.00	0.3	2.1
Benbow	ORRq	ORCbcq	bcq	bccr	50	41	36	15	8.00	0.2	1.4
Edinburgh (Inchkeith)	bcpr	bcpr	prbc	bcc	52	44	38	1	8.00	Tr	4.4
Leuchars	ci r q	q bc	bcb	b-be	51	40	34	2	8.00	Tr	3.7
Beldalemuir	cpr	cpncpr	cpnc	cpr	51	40	37	5	9.00	3	1.6
Tynemouth	bcq	bcq	bcq	bc	54	42	38	0.2	6.30	0.2	.
Blackod Point	c	prp	pbc	pbcq	54	48	.	1	.	8	.
Dunghadon	cbe	pr bc	bcc	bcw	54	40	.	0.5	14.30	-	.
Birr Castle	cpr	cp pr	cpo	bcpo	50	40	32	2	8.00	1	4.3
Holyhead	bcq	bcbpr	lcpo	bcb	55	47	46	Tr	16.30	1	4.0
Liverpool (Biston)	cp bv	r bc	plor	bcb	52	43	38	Tr	8.00	1	3.5
Chesster (Sealand)	bcprq	cp r q	cp r q	cpo	55	41	36	2	8.00	2	3.3
Harrogate	bcpr	bcpr	b	b	52	40	33	Tr	11.00	-	6.2
Spurn Head	cq	cp r bc	bc	bc	57	42	.	Tr	13.30	-	5.3
Birmingham (Fagbasson)	cpr	bc pr	bcb	bcb	56	42	39	2	8.00	-	4.7
Granwell	cpbcpr	cp r b	b-be	b-be	57	37	34	Tr	9.00	-	5.5
Carlston	arog	bcq	bcb	bcb	56	44	40	0.3	8.00	-	1.3
Valentia (Cahirciveen)	cpH	bccph	q	bccph	54	47	42	7	8.00	4	2.5
Roche Point	bccprh	bccprh	bcb	cp bc	54	47	.	18	9.00	2	24.00
Pembroke (St. Ann's H.)	bcb	bcb	bcb	bcb	55	49	.	4	8.00	1	3.8
Ross-on-Wye	q bc	Pbcb	bcb	bcb	55	45	39	3	8.00	2	4.3
Leamfield	bcb	bcb	b	bw	55	38	34	-	Tr	-	5.7
Wickham (Worthy Is)	bcbpr	bc	bcbpr	bcb	59	41	33	0.6	8.00	1	4.9
S. Farnborough	cp r q	cp r q	bcbpr	bcbpr	59	41	30	2	8.00	0.6	4.2
London (Kew Obs.)	cpr	bcbm	bcb	bcb	58	42	36	0.5	8.00	Tr	3.1
Gleeson	cp r q	cp r q	bcb	bcb	57	43	40	7	8.00	0.1	2.1
Shoeburyness	orr	cm tbc	bc	bc	54	45	.	8	8.00	Tr	0.4
Clacton-on-Sea	or	or bc	bc	bc	54	50	44	7	8.00	-	0.3
Folkestone	orr	or bc	bcb	bw	54	49	45	2	8.00	-	0.3
Lynnh	orr	or bc	bcb	bcb	53	45	39	10	8.00	7	0.0
Solly (St. Mary's)	bcb	bcb	bcb	bcb	55	48	.	7	8.00	1	3.1
Pelham (Pandemonia)	bcb	bcb	bcb	bcb	56	48	.	1	12.30	3	4.9
Plymouth (Cattewater)	bcb	bcb	bcb	bcb	57	48	44	1	9.00	2	3.4
Portland Bill	bcb	bcb	bcb	bcb	58	51	.	2	8.00	1	2.00
Southampton (Galsht)	bcb	bcb	bcb	bcb	53	48	45	3	9.00	3	4.2
Dunstable	orr	orr	orr	orr	56	49	.	12	8.00	12	2.00
Guernsey	cp r q	cp r q	bcb	bcb	57	50	.	4	8.00	0.5	3.4



Observations from Cross Channel Steamers				
Position	Date and Time	Steamship	Wind	Temp.
			Dir. Force	Air Sea
2	20 <sup>th</sup> 10 <sup>h</sup>	Cambria SW	7	C 52 56
1	20 <sup>th</sup> 12 <sup>h</sup>	St Julien W/S	6	C/r 57 59
3	21 <sup>st</sup> 3 <sup>h</sup>	Arundel WSW	6	bc+ 56 59

GENERAL INFERENCE.

A depression between Iceland and the Faeroes is nearly stationary and has begun to fill up. Showers, sometimes of hail, will occur in most districts for a time and they may be accompanied by thunder locally. Considerable bright periods will occur generally, with a moderate to rather low temperature.

District	Forecast for the 24 hours commencing 12 Noon G.M.T. Sunday, 21st October, 1928.	Further Outlook
1. S.E. England	Wind S.W. to W., mainly moderate; considerable bright periods; some thundery showers; moderate to rather low temperature.	A gradual improvement is indicated.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind between W. and N.W., fresh to strong, moderating; considerable bright periods; thundery showers, sometimes with hail; moderate to rather low temperature.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 3.	
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland		
13. A.W. Scotland	As 4 - 9.	
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands	As 1 - 3.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Sunday, 21st October.....1928.

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BRITISH SECTION.

21st

21st

STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 21st											Observations at 7h. G.M.T. 21st											Sun.						
		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.									
				Dir.	Force					Height	Form	Amt.			Dir.	Force					Height	Form	Amt.							
																									0-12	0-10	0-10	0-12	0-10	0-10
Lerwick ...	54	978.9	+7	SW	5	bc/p	49	75	7	800	Nb	4	-	4	984.4	+7	SW	4	c/p	46	85	7	800	Cu/Nb	6	ast	3	0		
Stornoway ...	30	986.1	+4	W	4	bc/p	49	75	7	1500	Cu/Nb	4	Ci	6	986.2	+4	-	6	c/p	43	97	7	4000	Cu/Nb	8	-	8	0		
Wick ...	81	984.9	+4	SW	3	bc	45	85	8	1500	Cu/Nb	4	Ci	6	988.0	+3	SW	3	bc	45	85	8	2500	St/Cu	3	ast	7	1		
Tiree ...	32														989.0	+1	SW	3	oro	47	85	7	1500	Nb	10	-	10	4		
Nairn ...	32														989.3			0	bc-	37	85	8	2500	Cu	2	Ci	4			
Aberdeen ...	37														991.6	+2	SSW	2	b	42	92	8	5700	St/Cu	1	Ci	2	1		
Malin Head ...	51	989.1	+2	S	4	b/p	45	92	8	4000	Cu/Nb	2	-	2	989.0	0	S	3	c+	44	92	7	4000	St/Cu	3	-	9	2		
Kenfrew ...	90														992.3	+1	SE	2	bc/r	42	97	8	2500	Cu/Nb	6	-	6			
Edinburgh (Inchkeith)	160	989.7	+3	SW	4	b	46	85	8	2500	St	1	alcu	2	991.8	+2	S	2	c	44	92	8	-	0	Ci	9				
Leuchars ...	30														992.4	+2	SW	3	bc+	40	92	8	4000	St/Cu	1	Ci	5			
Eskdalemuir ...	794														993.5	0	S	3	c/p	41	97	8	800	St	3	-	9			
Tynemouth ...	67	994.7	+1	SW	2	bc/r	44	85	7	1500	Cu	4	-	4	993.6	+1	S	2	bc	42	92	7	1500	St	1	alcu	3	1		
Blackod Point ...	18	988.2	-1	S	4	bc	49	75	8		Cu/Nb	4	-	4	990.7	+3	WNW	4	bc/p	48	75	8		Cu/Nb	7	-	7	2		
Donaghadee ...	40														992.3	-1	WSW	1	bc+	43	92	8	4000	St/Cu	4	alcu	5	1		
Birr Castle ...	178														992.0		WSW	3	bc-	46	97	7	1500	St/Cu	4	alcu	6			
Holyhead ...	26	995.2	+1	SW	3	b	50	75	8	4000	Cu	1	-	1	994.7	-1	SW	4	c/p	49	85	6	1500	Nb	9	-	9	3		
Liverpool (Bidston) ...	189														996.2	0	SE	2	c/p	43	92	7	2500	Nb	9	-	9			
Chester (Sealand) ...	16														996.5	0	SE	3	bc/r	44	85	9	1500	St	6	-	6			
Harrogate ...	478														997.8	0	S	1	b	40	92	7	4000	Cu	1	Ci	2			
Spurn Head ...	39	997.7	0	SW	4	bc	45	92	7	4000	Nb	4	-	4	999.0	0	SW	4	bc	43	92	8	5700	St/Cu	1	ast	3	3		
Birmingham (Edgbaston)	535														1000.2	0	SSW	3	bc	43	85	8	4000	Cu/Nb	4	-	4			
Cranwell ...	236	999.5	0	S	3	b	41	92	6			0	-	0	1000.0	0	SSW	3	b	42	92	8	4000	St/Cu	1	-	1			
Gorleston ...	14	1002.0	0	SSW	3	b	47	85	7	5700	St/Cu	2	-	2	1002.7	+1	SW	3	b	44	92	7			0	Ci	1	0		
Valentia (Cahirvee) ...	30	994.7	-1	W	5	bc/r	51	92	7		Cu/Nb	6	-	6	996.2	+3	WN	5	bc/p	52	75	8	2500	St/Cu	6	-	6	4		
Roches Point ...	22														996.5	+3	W	4	bc	48	92	8	1500	Cu/Nb	4	-	4	5		
Pembroke (St. Ann's H.)	150	996.3	+1	SW	5	bc	53	65	8	800	Cu/Nb	5	-	5	995.1	-1	SW	5	c/p	53	75	6	800	Cu/Nb	7	ast	10	6		
Ross-on-Wye ...	225														1000.0	0	SW	3	bc/p	46	85	7	4000	Cu/Nb	4	Ci	6			
Leafield ...	612														1001.1	+1	SW	3	b	40	92	8	5700	St/Cu	1	-	1			
Wincaster (Worthy Dn.)	273														1002.8	0	S	2	bc/r	44	92	8	1500	Cu/Nb	6	-	6			
S. Farnborough ...	237														1002.6	+1	S	3	b	45	85	8	2500	Cu/Nb	2	-	2			
London (Kew Obs.) ...	18						46								1003.1	+1	SSW	2	bc+	45	92	8	2500	Cu/Nb	2	Ci	4			
Croydon ...	244	1003.1	+1	SW	3	b	45	97	7			0	-	0	1003.6	+1	SW	4	bc+	46	85	7	2500	St/Cu	2	Ci	4			
Shoeburyness ...	11														1003.5	+1	SW	2	b	48	85	7	4000	St/Cu	1	alcu	2	0		
Olveston-on-Sea ...	54														1003.0	0	SSW	4	bc	50	92	7	4000	Cu/Nb	4	-	4	4		
Felixstowe ...	15														1003.5	0	SW	3	b+	49	85	7	4000	Cu	1	alcu	1	1		
Lympe ...	350	1003.9	+1	SW	3	orr	46	97	7	1500	Nb	10	-	10	1004.2	0	W	2	bc/p	46	92	7	2500	Cu/Nb	7	-	7			
Scilly (St. Mary's) ...	163	1001.1	0	WSW	5	bc/p	51	75	9	4000	Cu/Nb	4	-	4	1000.7	0	WSW	7	bc/p	52	85	8	4000	Cu/Nb	5	-	5	5		
Falmouth (Pendennis)	200	1000.2	0	W	4	bc/p	51	75	7	4000	Cu/Nb	5	-	5	1000.6	0	SW	4	bc/p	51	85	8	4000	Cu/Nb	5	ast	7	5		
Plymouth (Cattewater)	83														1001.5	0	SW	6	c/p	52	75	8	2500	Cu/Nb	9	Ci	9	5		
Portland Bill ...	32	1001.0	0	SW	6	bc	55	65	8	1500	St	6	-	6	1001.3	+1	SW	5	c/p	55	65	8	1500	St	8	ast	9	6		
Southampton (Calshot)	19	1002.5	+1	W	4	bc/r	50	75	7	1500	St	6	-	6	1003.2	+1	SW	4	c/r	49	85	7	2500	Cu/Nb	8	Ci	8	0		
Dunegness ...	20	1003.4	+2	WSW	4	orr	51	92	8	1500	Nb	10	-	10	1004.3	+2	WSW	3	c/r	50	92	8	2500	Cu/Nb	6	Ci	8	5		
Guernsey (Fort George) F	205	1003.2	+1	SW	2	c+	50	85	8	2500	St/Cu	10	-	10	1004.8	+1	SW	6	bc/r	52	75	9	1500	Cu/Nb	6	-	6	6		

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 20th October

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore-noon.	After-noon.	Min. 9h-20h.	Max. 20h-21h.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset 20th.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	bc	c	48	52	0.5	-	3.7	Hilfracombe ...	opbc	bccbc	49	56	13	2	3.5
Douglas (I.O. M.) ...	b	bcc	46	53	12	-	6.7	Bade ...	cbe	bccp	51	52	11	0.3	4.6
Llandudno ...	cbc	bc	50	55	5	Trace	5.8	Penzance ...	cbc	bccp	50	58	9	3	3.5
Colwyn Bay ...	b	bcc	51	56	8	-	5.1	Paignton ...	c/p	bccp	51	57	13	2	5.1
Rhyl ...	bc	bc	50	56	3	-	5.2	Torquay ...	bqbc	bc	52	58	12	1	5.6
Wallasey ...	bcpbc	bccbc	49	56	2	Trace	2.9	Jersey ...	r/c	c/p	56	68	8	0.5	3.0
Southport ...	cophrc	copbc	51	55	0.6	0.4	3.3	Weymouth ...	bccbc	bccpbc	54	59	9	2	2.9
Blackpool ...	cc	c/p	51	55	1	0.6	3.5	Bournemouth ...	bc(p)	bc(p)	62	59	11	1	4.1
Ilkley ...	bc	b	46	54	6	-	4.8	Ventnor ...	or	or	51	58	11	2	2.8
Cleethorpes ...	cc	b	51	57	2	-	5.3	Portsmouth (Sithes) ...	opbc	bccp	52	60	20	0.4	3.4
Skewness ...	rcbc	bc	50	58	3	-	5.1	Bognor ...	robc	bccp	52	57	14	?	1.2
Aberystwyth ...	cprh	bccprh	48	53	5	2	3.5	Littlehampton ...	c/p	bc	53	56	11	2	0.5
Bath ...	bcb	b	52	58	10	-	7.4	Worthing ...	c/r	cqrbc	52	55	14	13	1.0
Cheltenham ...	bcp	bc	51	58	13	Trace	5.3	Brighton ...	l/r	o/r	52	57	12	11	0.0
Leamington Spa ...	c	cor	51	57	5	0.5	4.3	Eastbourne ...	r/r	o/r	52	61	9	4	0.0
Lowestoft ...	cprc	bcc	50	55	2	0.2	0.6	Hastings ...	oroc	opcor	52	61	10	2	0.3
Harwich & Dovercourt	roc	rocb	50	54	3	2	0.4	Folkestone ...	pmir	o/r	52	65	6	4	0.0
Malden ...	r/r	rb	50	55	6	7	1.1	Dover ...	o/r	rroc	54	65	8	7	0.0
Southend ...	or	orc	50	54	4	6	0.5	Tanbridge Wells ...	or	opo	50	54	11	11	0.0
								Ramsgate ...	ro	opc	52	55	5	1	0.0
								Margate ...	cr	cbe	61	55	4	2	0.0
								Deal ...	rodo	ro	52	54	2	5	0.0

Notes and orders may be obtained at the Meteorological Office, price 1d.



BRITISH SECTION

No. B-24441

Monday 22nd. October 1928

Page 1.

998.2

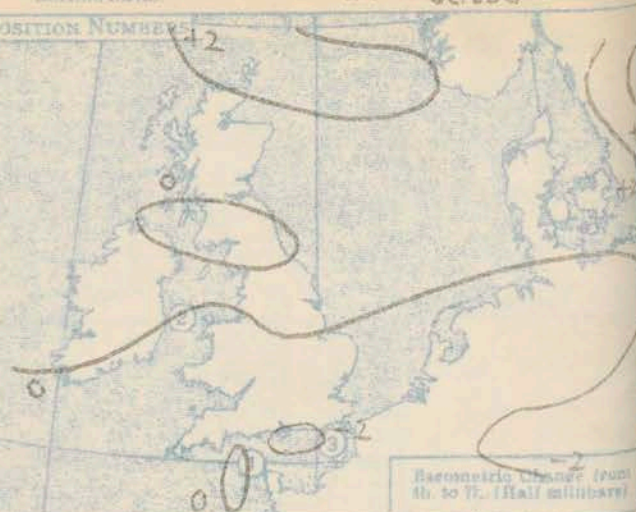


## SUMMARY FOR THE PAST 24 HOURS.

ISALLOBAR.

22nd. October 1928.

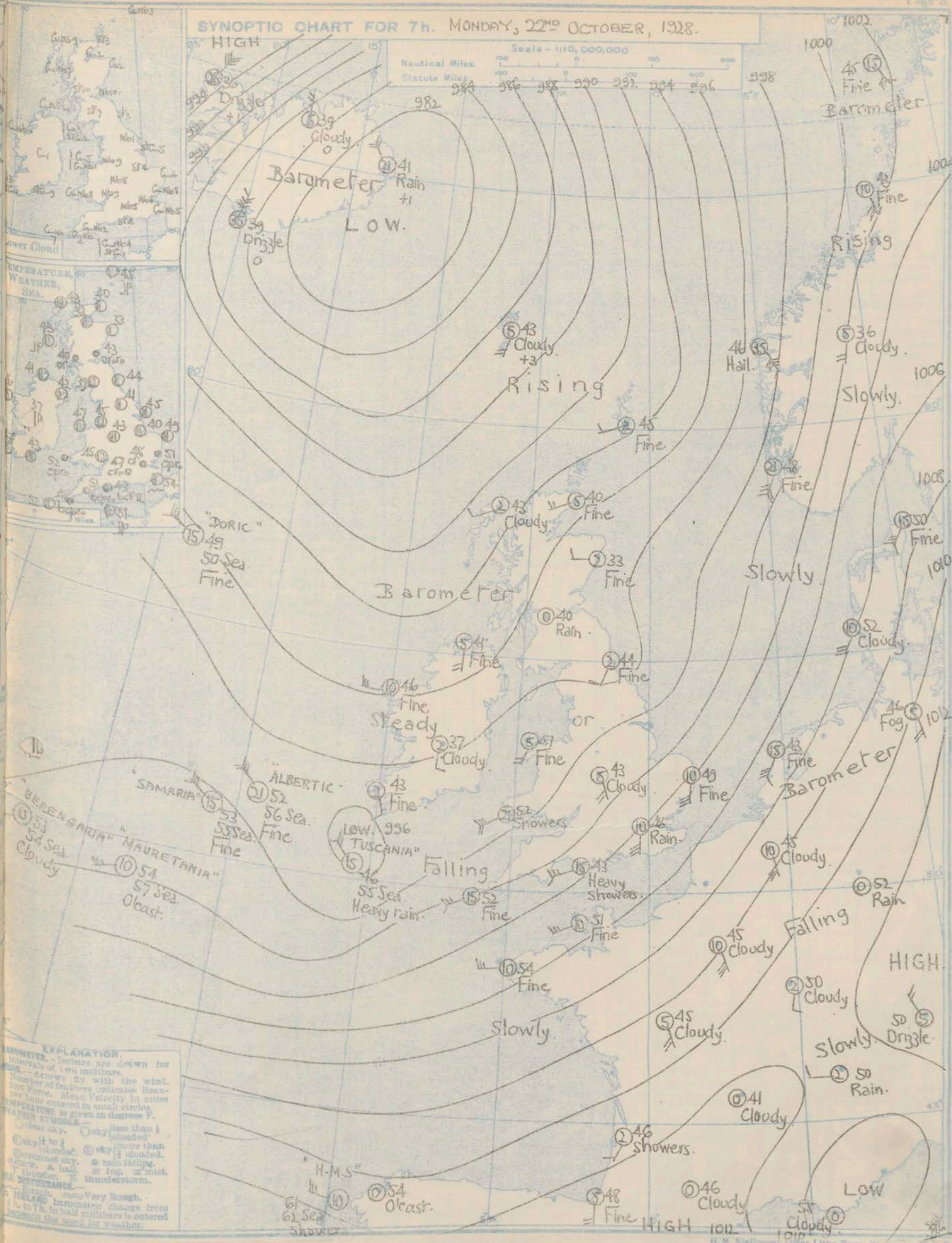
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUM 21st Hours.
	7h-12h.	12h-18h.	18h-21st.	21st-12h.	MAX. Day.	MIN. Night.	MIN. on 21st.	Day, 7h-12h.	Night, 12h-7h.	21st-12h.	
Lerwick	cbe	bc	bhjp	apbc	52	44	5	—	—	1.30	7.9
Stornoway	cpr	bapt	bhc	p	52	35	5	48.00	2.20	3.4	3.4
Wick	b-bc	b-bc	crrbc	b-bc	50	37	—	—	2.20	—	—
Tiree	pr bc	pr bc	pr bc	pr bc	52	39	3	48.00	2.20	2.3	2.3
Nairn	bc	bc	bc	bc	51	32	—	—	—	—	2.7
Aberdeen	b-bc	cpr	arbc	bc	52	32	2	16.30	0.6	2.6	2.6
Malin Head	cpr	cpr	bhjp	bc	51	39	3	9.00	—	—	2.4
Benfraw	cpr	cpr	cpr	bc	52	34	2	9.00	2.50	—	2.1
Edinburgh (Inchkeith)	cpr	cpr	cpr	bc	50	42	3	11.00	2.20	1.7	1.7
Leuchars	b-bc	cpr	cpr	bc	53	44	3	12.30	1.20	3.2	3.2
Blackburn	cpr	cpr	cpr	bc	46	32	2	48.00	5.20	0.2	0.2
Tynemouth	bc	bc	bc	bc	53	43	3	—	—	—	—
Blackad Point	c	poc	poc	bc	53	45	1	—	—	—	—
Donaghadee	bapt	poc	poc	bc	51	39	—	9.00	—	—	—
Birr Castle	bc	cpr	cpr	bc	50	36	2	1.40	0.40	3.5	3.5
Holyhead	poc	cpr	cpr	bc	50	46	3	1.40	0.40	4.3	4.3
Liverpool (Bidston)	cpr	cpr	cpr	bc	54	42	2	48.00	3.20	4.3	4.3
Chapman (Sealand)	cpr	cpr	cpr	bc	51	40	3	48.00	3.20	5.0	5.0
Harrogate	b-bc	cpr	cpr	bc	53	40	3	16.30	0.30	6.0	6.0
Spurn Head	bc	bapt	bapt	bc	51	44	—	14.30	Tr	7.7	7.7
Birmingham (Edgbaston)	bapt	cpr	cpr	bc	54	42	3	11.00	0.10	4.2	4.2
Cranwell	cpr	cpr	cpr	bc	51	37	1	14.30	—	6.9	6.9
Gorleston	b-bc	bapt	bapt	bc	53	47	—	Tr	22.00	8.5	8.5
Valentin (Cahirovian)	cpr	cpr	cpr	bc	53	42	3	48.00	3.20	1.7	1.7
Roche Point	bapt	cpr	cpr	bc	55	40	2	11.00	0.10	—	—
Pembroke (St. Ann's H.)	bapt	cpr	cpr	bc	56	46	3	48.00	3.20	4.4	4.4
Ross-on-Wye	bapt	cpr	cpr	bc	55	45	3	9.00	4.20	3.6	3.6
Leafield	bapt	cpr	cpr	bc	54	39	3	11.00	0.10	6.1	6.1
Winchester (Worthy De)	bapt	cpr	cpr	bc	51	42	3	48.00	2.20	5.1	5.1
S. Farnborough	bapt	cpr	cpr	bc	56	45	2	48.00	2.20	5.2	5.2
London (Kew Obs.)	bapt	cpr	cpr	bc	55	45	1	9.00	4.40	6.1	6.1
Croydon	bapt	cpr	cpr	bc	56	40	1	48.00	1.20	5.0	5.0
Sheerness	bapt	cpr	cpr	bc	57	46	2	11.00	1.40	6.3	6.3
Olveston-on-Sea	bapt	cpr	cpr	bc	55	50	0.1	14.30	1.30	7.6	7.6
Felixstowe	bapt	cpr	cpr	bc	56	51	—	Tr	6.30	8.3	8.3
Lymington	bapt	cpr	cpr	bc	55	46	3	48.00	3.20	4.4	4.4
Scilly (St. Mary's)	bapt	cpr	cpr	bc	57	48	5	48.00	3.20	4.5	4.5
Falmouth (Pendennis)	bapt	cpr	cpr	bc	57	46	7	48.00	5.20	4.7	4.7
Plymouth (Cattewater)	bapt	cpr	cpr	bc	57	48	3	48.00	3.20	4.6	4.6
Portland Bill	bapt	cpr	cpr	bc	58	51	1	48.00	3.20	—	—
Southampton (Calshot)	bapt	cpr	cpr	bc	57	48	3	48.00	4.20	3.6	3.6
Dungeness	bapt	cpr	cpr	bc	57	51	—	48.00	9.20	—	—
Guernsey	bapt	cpr	cpr	bc	57	49	—	11.00	5.20	8.2	8.2





SYNOPTIC CHART FOR 7h. MONDAY, 22<sup>ND</sup> OCTOBER, 1928.

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



**EXPLANATION.**  
BAROMETER. - Isobars are drawn for intervals of two millibars.  
WIND. - Arrows show the wind direction. Number of feathers indicates force. Arrow velocity in miles per hour entered in small circles.  
TEMPERATURE. - In degrees Fahrenheit.  
CLOUDS. - Symbols for various cloud types.  
SEA. - Symbols for various sea conditions.  
SHIPS. - Symbols for various ships.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION *Monday, 22nd October* 1928.

No. 296.

STATIONS.	Height above M.S.L. in feet.	Observations at 10. G.M.T. <i>22nd</i>										Observations at 7h. G.M.T. <i>22nd</i>																	
		Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility m.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility m.	Cloud.								
				Direc.	Force.					Height.	Form.	Total Amt.			Direc.	Force.					Height.	Form.	Total Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick ... ..	84	991.0	0	S	2	b.c.	48	85	8	1500	Cu.Nb	4	A.S.T.	7	991.9	2	WSW	1	b.c.	45	85	8	1500	Cu.Nb	3	C.	7	1	
Stornoway ... ..	30	992.6	+2	W	2	b.	48	85	8	1500	Cu.Nb	3	-	2	991.3	4	WSW	1	c.f.	40	92	6	1400	Cu.Nb	9	-	9	1	
Wick ... ..	81	991.7	+2	WNW	1	b.c.	40	92	8	1500	Cu.Nb	3	-	3	991.0	2	WSW	2	b.c.	40	92	8	1500	Cu.Nb	7	-	7	0	
Tiree ... ..	28	991.7	0	W	1	b.c.	40	92	8	1500	Cu.Nb	3	-	3	991.0	0	S	2	b.c.	40	92	8	1500	Cu.Nb	7	-	7	0	
Nairn ... ..	88	991.7	0	W	1	b.c.	40	92	8	1500	Cu.Nb	3	-	3	991.0	0	W	2	b.c.	40	92	8	1500	Cu.Nb	7	-	7	0	
Aberdeen ... ..	27	991.7	0	W	1	b.c.	40	92	8	1500	Cu.Nb	3	-	3	991.0	0	W	1	b.c.	40	92	8	1500	Cu.Nb	7	-	7	0	
Malin Head ... ..	81	993.2	-1	SSE	2	b.c.	42	97	8	8700	St.Cu	3	-	3	992.9	0	S	2	b.c.	41	92	8	1400	Cu.Nb	2	A.Cu	3	1	
Kenfrew ... ..	58	993.2	0	S	1	b.c.	42	97	8	8700	St.Cu	3	-	3	992.9	0	S	1	b.c.	41	92	8	1400	Cu.Nb	2	A.Cu	3	1	
Edinburgh (Inchkeith)	160	993.5	+2	SW	3	b	44	85	8	1500	St	2	-	2	991.0	0	E	1	b.c.	43	97	6	1400	St.	10	-	10	0	
Leuchars ... ..	90	993.5	0	SW	3	b	44	85	8	1500	St	2	-	2	991.0	0	E	1	b.c.	43	97	6	1400	St.	10	-	10	0	
Baldernair ... ..	704	993.5	0	SW	3	b	44	85	8	1500	St	2	-	2	991.0	0	E	1	b.c.	43	97	6	1400	St.	10	-	10	0	
Tynemouth ... ..	87	997.0	0	SW	2	b	45	92	7	1500	St	2	-	2	995.5	-1	SSW	1	b.c.	44	92	6	800	St.	3	-	3	0	
Blackhead Point ... ..	18	993.5	0	W	4	b.c.	46	85	7	1500	Cu.Nb	7	-	7	993.9	4	W	3	b.c.	46	85	8	1400	Cu.Nb	6	-	6	2	
Donaghadee ... ..	40	993.5	0	W	4	b.c.	46	85	7	1500	Cu.Nb	7	-	7	993.9	4	W	2	b.c.	46	85	8	1400	Cu.Nb	6	-	6	2	
Birr Castle ... ..	171	993.5	0	W	4	b.c.	46	85	7	1500	Cu.Nb	7	-	7	993.9	4	W	2	b.c.	46	85	8	1400	Cu.Nb	6	-	6	2	
Holyhead ... ..	20	997.2	-1	SWW	4	b.c.	43	85	7	2500	Cu.Nb	5	-	5	996.9	0	SW	2	b.c.	47	85	8	2500	Cu.Nb	6	-	6	1	
Liverpool (Blissau) ... ..	180	997.2	-1	SWW	4	b.c.	43	85	7	2500	Cu.Nb	5	-	5	997.0	0	S	1	c.v.	45	85	9	1500	Nb.	9	-	9	0	
Chester (Seafront) ... ..	16	997.2	-1	SWW	4	b.c.	43	85	7	2500	Cu.Nb	5	-	5	997.0	0	SSE	2	c.v.	45	85	9	1500	St.Cu	8	-	8	0	
Harrogate ... ..	478	997.2	-1	SW	4	b.c.	45	85	7	5700	St.Cu	4	-	4	997.0	0	SSW	1	b.c.	44	92	7	2500	Nb.	1	A.Cu	3	0	
Spurn Head ... ..	20	997.2	0	SW	4	b.c.	45	85	7	5700	St.Cu	4	-	4	997.0	0	SW	4	c	45	92	7	5700	St.Cu	5	Cu.Nb	8	3	
Birmingham (Edgbaston)	538	997.2	0	SW	4	b.c.	45	85	7	5700	St.Cu	4	-	4	997.0	0	SSSE	2	c	45	92	6	2500	Nb.	3	A.Cu	9	0	
Cranwall ... ..	130	1003.5	0	S	3	b	41	97	7	-	-	0	999.6	0	S	3	c	44	97	6	1400	St.	4	Cu.Nb	8	0			
Gorleston ... ..	14	1003.5	0	SW	3	b	48	92	7	-	-	0	999.6	0	SW	3	b.c.	49	92	6	2500	Cu.	4	A.Cu	6	0			
Valencia (Cahirciveen) ... ..	20	997.2	0	W	4	b.c.	50	85	7	8	Nb	7	-	7	996.8	0	SE	1	b.c.	43	92	8	2500	St.	4	-	4	0	
Rothes Point ... ..	22	997.2	0	W	4	b.c.	50	85	7	8	Nb	7	-	7	996.8	0	SE	1	b.c.	43	92	8	2500	St.Cu	9	-	9	0	
Pembroke (St. Ann's Hl.)	180	997.5	-1	WSW	5	b.c.	52	75	8	800	Cu.Nb	6	-	6	996.8	0	WSW	5	c.f.	52	65	9	800	Cu.Nb	8	-	8	0	
Ross-on-Wye ... ..	203	997.5	-1	WSW	5	b.c.	52	75	8	800	Cu.Nb	6	-	6	996.8	0	WSW	5	c.f.	52	65	9	800	Cu.Nb	8	-	8	0	
Leamfield ... ..	812	997.5	-1	WSW	5	b.c.	52	75	8	800	Cu.Nb	6	-	6	996.8	0	WSW	5	c.f.	52	65	9	800	Cu.Nb	8	-	8	0	
Winchester (Worthy Dk.)	222	997.5	-1	WSW	5	b.c.	52	75	8	800	Cu.Nb	6	-	6	996.8	0	WSW	5	c.f.	52	65	9	800	Cu.Nb	8	-	8	0	
S. Farnborough ... ..	227	997.5	-1	WSW	5	b.c.	52	75	8	800	Cu.Nb	6	-	6	996.8	0	WSW	5	c.f.	52	65	9	800	Cu.Nb	8	-	8	0	
London (Kew Obs.) ... ..	16	997.5	-1	WSW	5	b.c.	52	75	8	800	Cu.Nb	6	-	6	996.8	0	WSW	5	c.f.	52	65	9	800	Cu.Nb	8	-	8	0	
Croydon ... ..	244	997.5	-2	SW	4	b.c.	47	92	6	2500	St.Cu	5	Cist	6	997.0	-1	SW	3	b.c.	48	92	6	2500	Nb.	3	A.Cu	10	0	
Shoeburyness ... ..	11	997.5	-1	SW	4	b.c.	47	92	6	2500	St.Cu	5	Cist	6	997.0	-1	SW	3	b.c.	48	92	6	2500	Nb.	3	A.Cu	10	0	
Clacton-on-Sea ... ..	54	997.5	-1	SW	4	b.c.	47	92	6	2500	St.Cu	5	Cist	6	997.0	-1	SW	3	b.c.	48	92	6	2500	Nb.	3	A.Cu	10	0	
Felixstowe ... ..	16	997.5	-1	SW	4	b.c.	47	92	6	2500	St.Cu	5	Cist	6	997.0	-1	SW	3	b.c.	48	92	6	2500	Nb.	3	A.Cu	10	0	
Lymington ... ..	320	997.5	-1	WSW	3	b.c.	48	92	8	2500	Cu.Nb	4	-	4	997.3	-1	WSW	3	b.c.	49	92	7	2500	Nb.	7	Cu.	8	0	
Bally (St. Mary's) ... ..	103	1002.5	-1	W	5	b.c.	51	75	7	1000	Cu.Nb	6	-	6	999.3	-1	WSW	4	b.c.	52	75	8	1000	Cu.Nb	7	-	7	0	
Falmouth (Pendennis)	230	1001.2	-2	W	3	b.c.	49	85	7	1000	Cu.Nb	3	-	3	999.6	-1	WS	2	b.c.	48	85	7	1000	Cu.Nb	4	-	4	0	
Plymouth (Cattewater)	107	1001.2	-2	W	3	b.c.	49	85	7	1000	Cu.Nb	3	-	3	999.6	-1	WS	2	b.c.	48	85	7	1000	Cu.Nb	4	-	4	0	
Portland Bill ... ..	53	1001.6	-1	SW	5	b.c.	50	75	8	2500	St	7	-	7	999.1	0	WSW	4	b.c.	50	75	8	2500	St.	4	Cu.Nb	5	0	
Southampton (Calshot)	19	1002.7	-2	WSW	3	c.v.	43	85	7	2500	Cu.Nb	8	-	8	999.3	-2	WSW	2	c.v.	43	85	7	2500	Cu.Nb	9	-	9	0	
Ungwen ... ..	30	1004.4	-2	SW	3	c.v.	54	85	7	2500	Cu.Nb	8	-	8	999.3	-2	SW	3	c.v.	54	85	7	2500	Cu.Nb	9	-	9	0	
Guernsey (Fort George)	205	1005.4	-3	SSW	3	b.c.	52	85	8	2500	St.Cu	4	-	4	999.3	0	WSW	3	b.c.	52	85	9	1500	Cu.Nb	5	-	5	0	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *21st October 1928*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore- noon.	After- noon.	Min. 9h-24h. 9h-24h.	Max. 2h-12h. 2h-12h.	Night 12h-9h. 12h-9h.	Day 2h-12h. 2h-12h.	Shades to Sunset 2h-12h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Barwick-on-Tweed	bc	cr	40	53	Trace	0.2	3.6	Ilfracombe ...	sup	cop	46	56	15	7	2.2
Douglas (I.O.M.) ...	cp	bc	46	53	1	1	4.1	Bude ...	prc	bcp	46	56	4	2	4.6
Glenduro ...	cpc	cpcbc	46	55	8	1	3.5	Penrance ...	cbeir	cbeir	46	55	6	4	3.5
Colwyn Bay ...	cpcb	b'bec	45	54	9	1	2.2	Paignton ...	rrhc	itp b	45	57	4	1	5.9
Rhyl ...	rb	bc	43	56	5	0.6	3.1	Torquay ...	bc	bcpb	48	58	2	1	6.1
Wainsey ...	ir bc	bcpbc	44	59	2	2	3.3	Jersey ...	bcp	bc	51	58	-	0.5	7.5
Southport ...	cpcp	ap'bc	44	54	4	1	2.3	Weymouth ...	bcpb	b'bc'p	50	58	3	4	4.9
Blackpool ...	or cp	cphru	43	54	3	7	0.8	Bournemouth ...	cb	cbeir	41	58	7	3	4.8
Uxley ...	bcp	c	42	53	-	0.2	3.0	Ventnor ...	brbcp	bcp	49	56	5	1	4.2
Cleethorpes ...	b'bc	bc	40	56	-	-	7.6	Portsmouth (S'bea)	otlr	bcp	48	59	20	20	4.6
Wharfedale ...	b	b'bc	44	52	-	-	3.1	Bognor ...	bcpR	bcpR	49	57	9	4	2.6
Aberystwyth ...	pr bc	bcp	46	55	1	2	2.8	Littlehampton ...	bc	bcp	49	57	15	20	3.6
Bath ...	b'bc	b'bc	44	53	Trace	-	6.8	Worthing ...	cihr	cp	49	56	9	9	3.6
Cheltenham ...	bc	b'bc'bc	45	56	-	1	8.1	Brighton ...	bcp	b'bc	50	57	9	9	3.0
Leamington Spa ...	cr	c	41	56	-	0.1	5.2	Eastbourne ...	bc	b'bc'bc	48	58	17	7	3.3
Lowestoft ...	b	b	45	58	-	-	8.4	Hastings ...	orbc	irhc	46	58	16	9	2.8
Harwich & Dovercourt	bc	bc	45	57	-	-	8.4	Folkestone ...	orbc	cirm	47	57	10	9	1.7
Malden ...	bc	b'bc	39	57	-	Trace	6.7	Dover ...	crhc	crhc	49	56	6	11	1.1
Southend ...	b'bc	b'bc	47	58	-	0.4	6.3	Tunbridge Wells ...	op'bc	cop'bc	44	54	5	8	3.2
								Ramsgate ...	cp	p'bc	47	55	1	6	2.9
								Margate ...	b'bc	bcp	46	56	0.6	3	2.6
								Dart ...	apcp	rp	45	57	2	4	2.0



BRITISH SECTION

No. B. 24442

Tuesday 23 October 1928

Page 1.

† Trace = rate has fallen, but amount less than 0.1 min.

a. Information for these columns not usually received.

<sup>2</sup> The barometric change is expressed in barometric units.

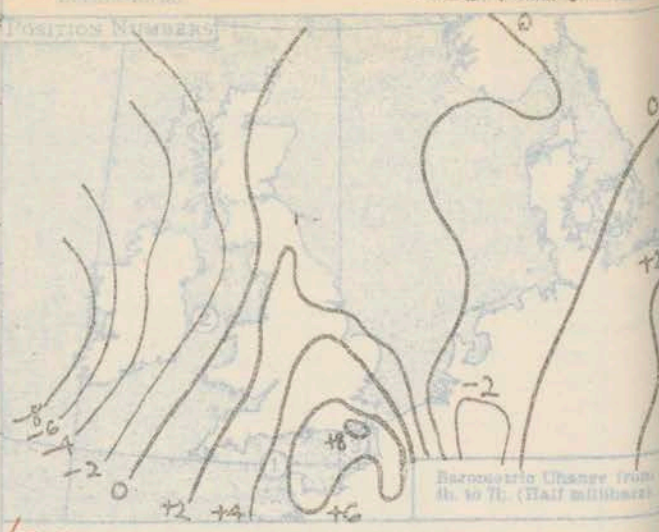


## SUMMARIES FOR THE PAST 24 HOURS

DUBLIN

23<sup>rd</sup> October

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN 22 <sup>nd</sup> Hours.
	7h-12h 22 <sup>nd</sup>	12h-12h 22 <sup>nd</sup>	12h-12h 22 <sup>nd</sup>	12h-12h 22 <sup>nd</sup>	MAX. Day.	MIN. Night.	MIX. on Change.	Day, 7h-12h mm. began.	Night, 12h-7h mm. began.	12h-7h mm.	
Lerwick	c bc	c bc	bc	bc	53	46	.	0.4	8.00	-	3.2
Stornoway	c bc	c	bc	bc	51	44	.	0.4	8.00	-	5.0
Wick	b bc	b bc	bc	bc	50	43	.	-	-	-	-
Tirane	c pr	c pr	bc	bc	51	48	29	0.6	12.30	7.1	3.6
Nairn	bc	bc	bc	bc	47	42	.	-	-	-	6.4
Aberdeen	bc pr	c pr	bc	bc	44	40	21	1	11.00	0.1	0.0
Malin Head	bc pr	bc pr	bc	bc	51	44	.	0.4	9.00	-	6.0
Benbow	bc pr	bc pr	bc	bc	46	41	28	3	8.00	2	0.4
Edinburgh (Inchkeith)	bc pr	bc	bc	bc	46	43	31	2	8.00	7.1	0.9
Leuchars	bc pr	bc	bc	bc	46	43	27	2	8.00	-	0.4
Blackburn	bc pr	bc pr	bc	bc	46	40	27	0.5	8.00	0.1	1.9
Tynemouth	bc	bc	bc	bc	53	45	40	-	-	-	.
Blackhead Point	p bc	c bc	bc	bc	54	44	.	1	-	0.4	.
Donaghadee	bc	bc	bc	bc	53	47	.	-	-	-	.
Birr Castle	bc	bc	bc	bc	53	46	23	-	-	-	7.7
Holyhead	bc	bc	bc	bc	54	42	35	-	-	0.5	7.3
Liverpool (Bidston)	bc pr	bc pr	bc	bc	52	40	44	-	-	-	.
Chester (Seafront)	bc pr	bc	bc	bc	55	49	23	Tr.	9.00	-	3.3
Harrogate	bc pr	bc	bc	bc	50	44	28	0.2	9.00	-	2.5
Spurn Head	bc	bc	bc	bc	55	44	.	-	-	0.1	3.2
Birmingham (Edgbaston)	bc pr	bc	bc	bc	51	47	30	2	9.00	3	2.0
Gravelly	bc pr	bc	bc	bc	55	46	34	Tr.	11.00	2	2.6
Gorleston	bc	bc	bc	bc	56	44	43	-	-	5	3.7
Valentia (Cahirciveen)	bc pr	bc	bc	bc	53	44	37	0.5	9.00	7	7.9
Roche Point	bc	bc	bc	bc	55	40	.	-	-	0.3	3.0
Pembroke (St. Ann's H.)	bc pr	bc	bc	bc	52	43	.	5	8.00	-	0.9
Ross-on-Wye	bc pr	bc	bc	bc	49	43	26	9	8.00	4	0.8
Leafield	bc	bc	bc	bc	52	46	29	6	16.30	5	2.2
Winchester (Worthy Dn)	bc pr	bc	bc	bc	55	47	30	17	8.00	3	1.7
S. Farnborough	bc pr	bc	bc	bc	57	42	34	7	12.30	11	3.6
London (New Obay)	bc pr	bc	bc	bc	55	45	29	3	8.00	2	3.8
Croydon	bc pr	bc	bc	bc	56	45	44	5	8.00	22	1.8
Sheerburnham	bc pr	bc	bc	bc	56	45	44	0.5	8.00	2	2.2
Clacton-on-Sea	bc pr	bc	bc	bc	54	47	45	1	8.00	3	2.4
Felixstowe	bc pr	bc	bc	bc	55	46	46	1	8.00	5	2.5
Lymington	bc pr	bc	bc	bc	51	45	42	25	9.00	15	0.7
Scilly (St. Mary's)	bc pr	bc	bc	bc	54	49	.	19	8.00	-	3.8
Falmouth (Pendennis)	bc pr	bc	bc	bc	56	46	.	12	8.00	7	1.3
Plymouth (Cattewater)	bc pr	bc	bc	bc	56	43	36	10	11.00	7	3.6
Portland Bill	bc pr	bc	bc	bc	57	46	.	13	13.30	-	.
Southampton (Galest)	bc pr	bc	bc	bc	56	40	36	15	8.00	1	2.2
Dungeness	bc pr	bc	bc	bc	57	46	.	0.4	9.00	7	1.9
Guernsey	bc pr	bc	bc	bc	56	48	.	4	9.00	7	1.9



Date and Time	Steamship	Wind		Weather	Temp.		Remarks
		Dir.	Force		Air	Sea	
2 22 <sup>nd</sup> 10h	HIBERNIA	W	2	bc	49	56	9
3 23 <sup>rd</sup> 2h	FRUNDA	SW	6	bc	55	58	7

## GENERAL INFERENCE.

A ridge of high pressure moving eastwards across the British Isles will give rise to a very brief interval of fine weather over the eastern part of the country. A deep depression together with secondaries is rapidly approaching Ireland from the Atlantic and will cause a renewal of southerly gales and further rain generally.

## Further Outlook.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 23rd October, 1928.	Further Outlook.
1. E. England	Variable light winds, freshening from a southerly point and reaching gale force in exposed places; bright at first then rainy; rather mild.	Very unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands	South to southwest winds, freshening to gale force and probably reaching whole gale at times in exposed places; some rain; rather mild.	
5. S.W. England		
6. South Wales		
7. North Wales	As 1 - 3.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	As 4 - 9.	
11. S.E. Scotland		
12. S.W. Scotland		
13. A.W. Scotland	As 1 - 3.	
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands	Southerly to southwesterly winds, strong to gale at times, probably whole gale at times in exposed places; some rain; rather mild.	
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

South cone flying. Hoisted at 19h. 10m. G.M.T. yesterday in district 2; and at 8h. 20m G.M.T. today in districts 5, 6, 7, 8, 12, 13A, 13B, 17, 18, 19 and 20, and at 0855 G.M.T. today in district 1.







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday, 23<sup>rd</sup> October 1928.

No. 297.

Page 4.

BRITISH SECTION															Observations at 1h. G.M.T.															Observations at 7h. G.M.T.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility.	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Lerwick	84	994.7	-1	-	0	0	47	85	7	1500	Cl.	2	-	2	992.1	0	S	1	C	45	92	8	1500	Cl.	6	A.C.	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

WEATHER, TEMPERATURE, RAINFALL, AND SUNSHINE AT HEALTH RESORTS FOR 23<sup>rd</sup> October 1928

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 5h. to 9h.	Max. 12h. to 2h.	Night 11h. to 5h.	Day 9h. to 11h.	Sunrise to Sunset 22h.								
			°F.	°F.	mm.	inh.	hr.								
Berwick-on-Tweed	bc	bcc	39	55	2	-	3.8	Ilfracombe ...	o	apr	46	50	7	8	0.2
Douglas (I.O.M.) ...	b	b	42	52	6	-	9.0	Bude ...	o	apr	44	49	9	14	0.0
Llandudno ...	bc	bcb	43	54	6	-	7.0	Penzance ...	orr	arrch	46	57	10	15	2.1
Gwynn Bay ...	bcb	b	43	55	11	-	5.5	Paignton ...	corr	bcp	49	54	3	8	1.8
Rhyl ...	bc	bc	41	55	7	-	5.6	Torquay ...	corr	pc	46	55	2	8	1.8
Wallasay ...	bcb	bcb	43	57	3	-	5.2	Jersey ...	bc	pcg	52	58	-	0.2	3.8
Southport ...	bcb	bcb	44	55	4	-	5.6	Weymouth ...	bcprr	rlb	49	53	6	13	2.1
Blackpool ...	orc	bcc	42	53	2	-	5.7	Bournemouth ...	bc	r	46	56	7	15	2.3
Hilley ...	cp	bcc	41	52	0.2	0.3	1.3	Vantnor ...	arcub	or	48	56	12	3	2.6
Cleethorpes ...	cb	bc	42	55	-	-	3.0	Portsmouth (S'chem)	ocb	bcor	49	58	14	3	2.2
Skegness ...	bcbcb	bcc	46	55	-	-	2.3	Bognor ...	bcpR	bPR	48	57	13	3	2.4
Aberystwyth ...	PRbc	bcc	44	54	10	-	5.0	Littlehampton ...	cpbc	bcp	49	57	13	2	1.6
Bath ...	bcc	crr	42	56	-	8	2.2	Worthing ...	cfc	bcc	48	55	18	6	2.1
Cheltenham ...	bcc	off	45	53	8	5	0.2	Brighton ...	ocr	rora	50	57	13	4	1.6
Leamington Spa ...	c	bcd	41	52	0.5	0.1	0.8	Eastbourne ...	rrjnc	cbro	49	56	20	4	1.3
Lowestoft ...	bcc	bcb	47	55	-	-	4.7	Hastings ...	orhc	apoc	48	54	20	19	0.7
Harwich & Dovercourt	rac	bcc	47	55	0.3	1	2.8	Folkestone ...	cir	irc	49	55	9	9	2.2
Malden ...	rc bp	c	41	57	1	0.5	2.6	Dover ...	bccm	erg	50	56	6	5	2.9
Southend ...	cp	cpo	48	57	2	0.3	3.0	Tunbridge Wells ...	apoch	cpo	47	54	20	4	2.3
								Ramsgate ...	cp p	ppc	48	52	12	10	1.8
								Margate ...	cbcc	cbcc	47	53	13	9	1.7
								Deal ...	bcprr	apoc	46	55	12	8	2.2





BRITISH SECTION.

No. B24443

Wednesday 24<sup>th</sup> October 1928.

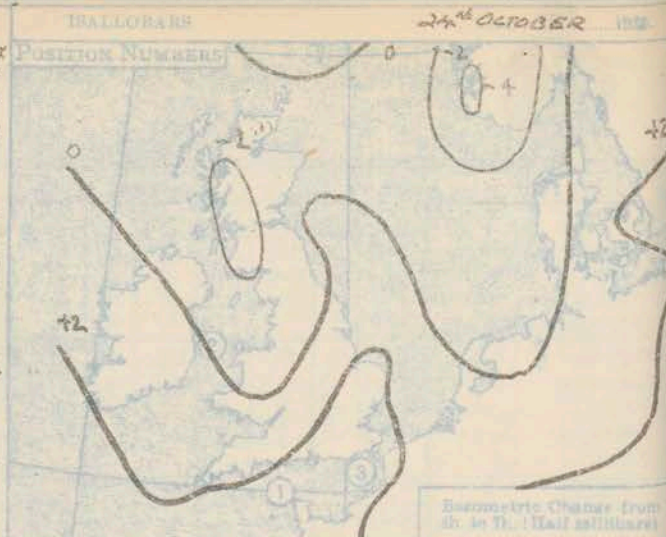
Page 1.

Observations at 15h. G.M.T.															Observations at 15h. G.M.T.																		
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. at 15h.	Humidity. %	Visibility. Miles.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. at 15h.	Humidity. %	Visibility. Miles.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. at 15h.	Humidity. %	Visibility. Miles.			
			Dirac.	Force					Low.	Upper.	Total.			Dirac.	Force					Low.	Upper.	Total.											
(For heights see p. 4.)	mb.		0-12						Feet	Form	Amt.	mb.		0-12						Feet	Form	Amt.	mb.		0-12								
Lerwick	993.1	-1	S	2	bc	51	75	8	2500	Cu	5	990.1	-6	S	4	C	49	75	8	1500	Cu	2	990.1	-6	S	4	C	49	75	8	1500	Cu	2
Sornoway	992.5	-9	SE	6	oppr	49	85	7	1500	Nb	10	982.3	-4	S	6	cl	51	92	6	4000	CuNb	8	982.3	-4	S	6	cl	51	92	6	4000	CuNb	8
Wick	991.1	-4	S	3	C	48	65	8	2500	StCu	6	986.7	-7	S	7	C	49	75	8	1500	St	6	986.7	-7	S	7	C	49	75	8	1500	St	6
Trere	993.3	-8	S	6	orr	48	97	6	450	Nb	10	984.5	-2	S	5	bc	51	97	7	800	CuNb	7	984.5	-2	S	5	bc	51	97	7	800	CuNb	7
Nairn	993.9	-6	S	3	bc	49	75	7	2500	Cu	2	990.0	-5	SE	5	C+	48	75	8	2500	CuNb	8	990.0	-5	SE	5	C+	48	75	8	2500	CuNb	8
Aberdeen	993.9	-6	S	3	bc	49	75	7	2500	Cu	2	990.0	-5	SE	5	cr	50	85	6	2500	Nb	7	990.0	-5	SE	5	cr	50	85	6	2500	Nb	7
Malin Head	994.9	-2	SW	6	bc	51	92	8	1500	St	4	982.3	-3	S	5	cr	52	92	8	4000	StCu	9	982.3	-3	S	5	cr	52	92	8	4000	StCu	9
Renfrew	992.7	-7	SE	3	cr	49	85	7	1500	Nb	5	985.6	-9	SE	5	orr	49	97	6	800	Nb	10	985.6	-9	SE	5	orr	49	97	6	800	Nb	10
Edinburgh (Inchkeith)	994.2	-6	S	3	C	43	75	8	1500	StCu	6	987.0	-7	SE	5	cr	49	85	8	1500	St	5	987.0	-7	SE	5	cr	49	85	8	1500	St	5
Leuchars	993.9	-5	SE	2	C+	49	75	7	7200	StCu	7	988.1	-7	S	4	cr	49	76	7	2500	Nb	5	988.1	-7	S	4	cr	49	76	7	2500	Nb	5
Baldernair	993.9	-6	SE	4	C+	47	75	6	1500	St	3	988.5	-7	SE	5	orr	45	92	6	1500	Nb	10	988.5	-7	SE	5	orr	45	92	6	1500	Nb	10
Tynemouth	996.2	-3	S	3	bc/f	51	75	7	1500	Cu	6	993.7	-4	S	4	O	50	75	7	1500	Nb	10	993.7	-4	S	4	O	50	75	7	1500	Nb	10
Blackhead Point	985.2	-1	S	4	C	55	75	7	-	CuNb	8	982.0	-3	SE	5	C	52	75	7	-	CuNb	9	982.0	-3	SE	5	C	52	75	7	-	CuNb	9
Donaghadee	991.8	-6	SW	6	cr	50	92	6	2500	Nb	9	986.6	-2	WSW	3	bc	52	85	7	2500	StCu	5	986.6	-2	WSW	3	bc	52	85	7	2500	StCu	5
Bix Castle	987.3	-3	SW	2	cl	52	97	7	1500	Nb	9	986.5	-	S	2	bc	50	92	7	1500	Cu	2	986.5	-	S	2	bc	50	92	7	1500	Cu	2
Holyhead	994.9	-6	SE	6	cd	51	92	6	1500	Nb	9	991.3	-2	SW	5	bc	55	85	7	1500	StCu	5	991.3	-2	SW	5	bc	55	85	7	1500	StCu	5
Liverpool (Bidston)	996.3	-5	SE	5	bc/pr	51	75	8	4000	St	4	992.1	-3	SE	5	C+	51	85	8	1500	Nb	9	992.1	-3	SE	5	C+	51	85	8	1500	Nb	9
Chester (Sealand)	997.1	-5	SE	4	C	52	75	8	1500	St	5	992.9	-4	SE	5	C+	52	85	7	1500	St	10	992.9	-4	SE	5	C+	52	85	7	1500	St	10
Harrogate	998.6	-2	SW	3	bc	51	65	7	-	-	0	996.1	-3	S	5	cl	47	85	7	2500	Nb	8	996.1	-3	S	5	cl	47	85	7	2500	Nb	8
Spurn Head	999.9	0	SW	3	bc	55	65	6	4000	St	3	998.3	-2	SE	6	cr	50	85	7	4000	Nb	6	998.3	-2	SE	6	cr	50	85	7	4000	Nb	6
Birmingham (Edgbaston)	1001.1	-3	SE	4	C+	51	65	8	-	-	0	997.4	-2	SE	4	O	51	85	8	1500	Nb	10	997.4	-2	SE	4	O	51	85	8	1500	Nb	10
Cranwell	1001.6	-1	SW	3	C+	52	65	7	5700	StCu	5	1000.2	-1	SE	3	cl	48	92	6	2500	StCu	7	1000.2	-1	SE	3	cl	48	92	6	2500	StCu	7
Gorleston	1001.4	+3	WNW	3	bc	53	85	6	2500	Cu	7	1002.9	+1	SW	4	C	51	75	7	-	-	0	1002.9	+1	SW	4	C	51	75	7	-	-	0
Valentia (Cahirvean)	993.2	-2	SW	5	bc	57	75	8	2500	StCu	7	986.5	-3	SW	5	C	53	75	8	2500	St	8	986.5	-3	SW	5	C	53	75	8	2500	St	8
Rechar Point	991.4	-3	W	4	bc	58	85	8	1500	CuNb	5	990.4	-2	SW	4	cl	56	92	7	1500	CuNb	8	990.4	-2	SW	4	cl	56	92	7	1500	CuNb	8
Pembroke (St. Ann's H.)	995.4	-5	S	8	orr	53	97	4	800	St	10	993.3	-1	WSW	5	C	55	85	7	800	Cu	8	993.3	-1	WSW	5	C	55	85	7	800	Cu	8
Ross-on-Wye	1000.3	-2	S	4	C	54	75	7	4000	Cu	4	996.8	-4	S	5	od	53	92	6	2500	Nb	10	996.8	-4	S	5	od	53	92	6	2500	Nb	10
Leafield	1002.1	-1	SW	4	C	50	75	8	4000	Cu	1	999.2	-2	S	6	or	49	85	7	1500	Nb	10	999.2	-2	S	6	or	49	85	7	1500	Nb	10
Winchester (Worthy Dn)	1003.4	-2	SW	4	C	53	75	8	2500	StCu	4	1002.7	-1	SE	5	od	51	97	5	800	Nb	10	1002.7	-1	SE	5	od	51	97	5	800	Nb	10
S. Farnborough	1003.3	-1	SW	4	bc	55	55	7	-	-	0	1002.2	-1	SW	5	C	52	75	7	2500	StCu	10	1002.2	-1	SW	5	C	52	75	7	2500	StCu	10
London (Kew Obs.)	1003.9	-1	SW	4	C+	53	65	7	-	-	0	1003.1	-1	SW	4	C+	54	75	7	-	-	0	1003.1	-1	SW	4	C+	54	75	7	-	-	0
Croydon	1003.9	-1	WSW	4	bc+	56	55	7	-	-	0	1003.0	-2	SW	5	C	54	75	6	5700	StCu	7	1003.0	-2	SW	5	C	54	75	6	5700	StCu	7
Shoeburyness	1004.0	+3	SW	3	bc	56	65	8	-	-	0	1003.9	0	SW	3	C	53	85	8	-	-	0	1003.9	0	SW	3	C	53	85	8	-	-	0
Olveston-on-Sea	1003.5	+3	WN	2	bc	55	65	6	4000	StCu	2	1004.0	0	SW	4	C+	54	75	7	4000	StCu	3	1004.0	0	SW	4	C+	54	75	7	4000	StCu	3
Felixstowe	1003.5	+3	WN	2	bc	55	65	6	4000	StCu	2	1003.9	0	SW	5	C	54	75	7	2500	StCu	8	1003.9	0	SW	5	C	54	75	7	2500	StCu	8
Lympne	1004.6	+2	WSW	3	b-	55	65	7	4000	Cu	1	1005.1	+1	SW	4	C	53	75	8	4000	Cu	8	1005.1	+1	SW	4	C	53	75	8	4000	Cu	8
Scilly (St. Mary's)	1000.0	-3	SW	6	orr	57	97	5	2500	Nb	10	998.1	-2	SW	5	cr	56	97	7	4000	CuNb	9	998.1	-2	SW	5	cr	56	97	7	4000	CuNb	9
Palmouth (Pendennis)	999.2	-5	SW	7	OR	53	97	6	2500	Nb	10	997.3	-3	SW	7	OR	57	97	6	2500	Nb	10	997.3	-3	SW	7	OR	57	97	6	2500	Nb	10
Plymouth (Cattewater)	1001.7	-3	S	6	orr	53	85	6	450	Nb	10	998.4	-3	S	7	od	57	97	4	1500	Nb	10	998.4	-3	S	7	od	57	97	4	1500	Nb	10
Portland Bill	1003.4	0	S	5	C	56	65	8	2500	Cu	6	999.3	-3	S	6	od	56	92	6	1500	Nb	10	999.3	-3	S	6	od	56	92	6	1500	Nb	10
Southampton (Calshot)	1004.6	-1	SW	5	C+	55	65	8	4000	Cu	4	1003.1	-1	SW	5	od	54	85	6	1500	Nb	10	1003.1	-1	SW	5	od	54	85	6	1500	Nb	10
Dungeness	1005.3	+2	W	3	bc	56	65	8	2500	Cu	3	1004.6	+2	SW	5	C+	56	75	8	2500	Cu	7	1004.6	+2	SW	5	C+	56	75	8	2500	Cu	7
Guernsey (Port George)	1005.9	-1	SW	5	cr	54	75	9	1500	St	4	1004.2	-2	(SSW)	6	cr	55	97	8	1500	StCu	9	1004.2	-2	(SSW)	6	cr	55	97	8	1500	StCu	9
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.																		
Day 7h-15h, Kew & Croydon.															Day 7h-15h, Kew & Croydon.																		
9h-15h, Kensington.															9h-15h, Kensington.																		
9h-15h, other stations.															9h-15h, other stations.																		
Kew	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18																	



SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN 24th Hours	
	7h-12h. 23rd	12h-12h. 24th	12h-12h. to 12h-12h.	1h-7h. 24th	MAX. Day.	MIN. Night.	MIN. on Glass.	Day, 7h-12h.	Night, 12h-7h.			
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.			
Lerwick ... ..	c.be	bcc	orr	orr	52	46	-	-	9	12.00	5.2	
Stornoway ... ..	p	r-d	r-d	p	51	47	-	6	11.00	13	1.2	
Wick ... ..	c	c	cprc	c	49	43	-	-	0.2	22.00	-	
Thurso ... ..	cr, rr	r, b, c	cprc	c	52	46	46	4	18.00	0.6	2.1	
Nairn ... ..	bc	bep, pc	cbrw	bc	49	46	-	0.1	14.30	-	3.3	
Aberdeen ... ..	b3 bc	bccir, c	crrag	cprbc	50	49	46	15.30	4	12.00	5.5	
Malin Head ... ..	bccirc	bcc	cprbc	cbe	52	45	-	0.4	9.00	7	2.6	
Renfrew ... ..	FFc, p	orr, crr	crrag	bcc, r, c	50	45	44	4	12.30	2	0.1	
Edinburgh (Inchkeith)	bcc	cpr	bcc	cprbc	51	43	45	15.30	7	1.30	4.6	
Leuchars ... ..	bembc	c, p, c	cprbc	bc	50	47	44	14.30	1	12.00	4.7	
Edinburgh (Leith)	of, bc	crr, m	crr, m	crr, m	47	45	43	14.30	13	12.00	1.2	
Tynemouth ... ..	bccf	bccg	cprbc	bc	52	49	44	-	-	-	-	
Blackod Point ... ..	upc	pc	p	p	57	49	-	7	-	-	-	
Donaghadee ... ..	crrm	crrc	bccf	cbrg	53	49	-	3	11.00	-	-	
Birr Castle ... ..	cir	crrbc	bcc	crrbc	56	48	44	3	18.00	0.4	2.2	
Holyhead ... ..	bccprg	crr, c	crr, c	crr, c	56	49	45	5	11.00	1	0.5	
Liverpool (Bidston)	vbbcc	bccg	cprbc	cprbc	51	50	43	12.30	0.2	12.00	3.7	
Chester (Sealand) ... ..	bccm, c	c	cprbc	cprbc	55	47	44	-	-	0.3	12.00	3.1
Harrogate ... ..	bbe	bccg, c	crr, c	cbe	53	47	44	0.3	16.30	1	2.00	5.3
Spurn Head ... ..	cprbc	bccpr	crr, c	cbe	55	44	-	11.00	2	12.00	7.1	
Birmingham (Edgbaston)	bc	crr, c	crr, c	bcc	61	49	46	15.30	5	12.00	4.4	
Cranwell ... ..	bbe	crr	crr, c	bcc	54	48	44	0.5	14.30	1	12.00	5.7
Gorleston ... ..	fbbe	bcc	crr, c	crr, c	56	51	49	-	-	0.3	12.00	5.0
Valentia (Cahiroivean)	orrbc	cprbc	cprbc	crr	53	51	47	5	18.00	7	12.00	3.1
Bechas Point ... ..	orrbc	bccpr	cprbc	bccr	53	49	-	3	18.00	4	12.00	-
Pembroke (St. Ann's H.)	orrbc	crr, c	crr, c	crr, c	57	51	-	4	9.00	5	12.00	0.0
Rees-on-Wye ... ..	fbcc, bc	crr, c	crr, c	crr, c	54	57	47	0.1	14.30	3	12.00	3.0
Leafield ... ..	bbe	crr	crr, c	bcc	52	49	46	0.1	15.30	7	12.00	5.5
Winchester (Worthy Dn.)	bccm, c	crr, m	crr, m	crr, m	55	50	47	0.3	17.30	5	12.00	4.4
S. Farnborough ... ..	bccm, y	crr, y	crr, y	crr, y	56	50	49	11.30	3	12.00	5.6	
London (Eay Oley) ... ..	bm, vic	c	crr, c	crr, c	55	52	50	-	-	2	12.00	6.2
Oxford ... ..	bcc, y	bcc, y	crr, c	crr, c	56	52	50	-	-	2	12.00	6.4
Shoeburyness ... ..	bccm, bc	bcc	c	crr, c	53	52	50	-	-	0.5	14.30	7.8
Glacton-on-Sea ... ..	bcc, y	bcc	c	crr, c	56	53	50	-	-	0.2	14.30	6.6
Felixstowe ... ..	b3, bc	bcc	c	bcc	56	53	51	-	-	0.5	14.30	7.0
Lymington ... ..	cbe, b	bcc, y	crr, c	crr, c	55	52	51	-	-	2	12.00	7.2
Scilly (St. Mary's) ... ..	crr	crr, m	crr, m	crr, m	58	52	-	5	18.00	1	12.00	0.0
Falmouth (Pendennis)	bccm, y	crr, y	crr, y	crr, y	57	52	-	6	9.00	2	12.00	0.2
Plymouth (Cattewater)	bccm, y	crr, y	crr, y	crr, y	57	52	52	6	12.30	4	12.00	0.4
Portland Bill ... ..	bcc	crr, c	crr, c	crr, c	57	55	-	1	15.30	4	12.00	-
Southampton (Calshot)	bccm, c	crr, m	crr, m	crr, m	56	53	51	0.1	16.30	2	12.00	4.0
Dunagee ... ..	c, b	bcc	crr, c	crr, c	57	55	-	-	-	2	12.00	-
Cuernsey ... ..	bcc, y	brr, y	crr, y	crr, y	56	55	-	2	13.30	1	12.00	2.2



Observations from Cross Channel Steamers.			
Port	Date and Time	Steamship	Wind, Force
2	23rd 10h	HIBERNIA	SW 7
1	23rd 10h	ST. HELENA	WSW 4
3	24th 2h	DIEPPE	SW 6

GENERAL INFERENCE.

Secondaries to a deep and almost stationary depression to the south of Iceland continue to move northeastwards across the British Isles. Weather will remain unsettled with winds reaching gale force in squalls and with further rain at times in most places. There will, however, be occasional bright intervals.

Districts	Forecasts for the 24 hours commencing 12 Noon G.M.T. Wednesday, 24th October, 1938	Farther Outlook
1. S.E. England	Southerly to southwesterly winds, strong to gale at times; bright intervals, occasional rain or showers perhaps local thundery squalls later; cooler.	
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Southwesterly winds, veering, strong to a gale, stronger at times at first; squally; rainy and bright periods; local thundery squalls later; becoming cooler.	Unsettled.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 4.	
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland		
13. I. of Man	South to southwest winds, veering west, strong to gale at times, rainy and bright intervals; local thundery squalls; becoming cooler.	
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland		South cone now flying all coasts. Hoisted in districts 10, 11, 15 and 16 at 13h. 40m. G.M.T. yesterday.
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. *Wednesday, 24th October*.....1928.

No. 298.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T.										Observations at 7h. G.M.T.										Sea.				
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-6.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-6.	Cloud.					
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.		Form.	Amt.		
																									0-12.	0-10.
Lerwick ...	54	982.8	0	SE	6	011	43	97	7	800	Nb.	10	981.6	0	SE	3	47	51	92	7	1500	Cu.Nb.	5	R.S.C.	9	1
Stornoway ...	30	979.5	0	WSW	4	011	43	96	6	800	Nb.	10	976.8	0	SE	5	47	50	92	6	2500	Nb.	10	10	10	1
Wick ...	81	981.3	0	SSW	3	011	50	92	8	1500	Nb.	8	981.3	0	SSW	3	011	51	75	8	2500	St.Cu.	5	Cu.S.C.	8	3
Tirree ...	23	981.3	0	SSW	3	011	50	92	8	1500	Nb.	8	981.3	0	SSW	3	011	51	75	8	2500	St.Cu.	5	Cu.S.C.	8	3
Nairn ...	82	981.3	0	SSW	3	011	50	92	8	1500	Nb.	8	981.3	0	SSW	3	011	51	75	8	2500	St.Cu.	5	Cu.S.C.	8	3
Aberdeen ...	37	981.3	0	SSW	3	011	50	92	8	1500	Nb.	8	981.3	0	SSW	3	011	51	75	8	2500	St.Cu.	5	Cu.S.C.	8	3
Malin Head ...	51	979.8	0	SE	7	011	50	85	7	5700	St.Cu.	4	977.5	0	SE	6	011	49	92	3	5700	St.Cu.	3	Cu.C.	3	3
Kenfrew ...	55	979.8	0	SE	7	011	50	85	7	5700	St.Cu.	4	977.5	0	SE	6	011	49	92	3	5700	St.Cu.	3	Cu.C.	3	3
Edinburgh(Inchkeith) ...	100	980.9	0	WSW	3	011	51	85	8	800	St.Cu.	10	980.7	0	WSW	3	011	51	85	8	1500	Nb.	9	1	7	1
Leuchars ...	80	980.9	0	WSW	3	011	51	85	8	800	St.Cu.	10	980.7	0	WSW	3	011	51	85	8	1500	Nb.	9	1	7	1
Eskdalemuir ...	784	980.9	0	WSW	3	011	51	85	8	800	St.Cu.	10	980.7	0	WSW	3	011	51	85	8	1500	Nb.	9	1	7	1
Tynemouth ...	87	989.1	0	SSW	2	011	50	92	7	1500	Cu.	5	989.7	0	SSW	3	011	50	85	7	1500	Cu.	3	1	3	2
Blackhead Point ...	16	978.4	0	SSW	6	011	49	85	6	800	Nb.	10	976.5	0	SSW	5	011	49	85	7	1500	Cu.	9	1	9	7
Donaghadee ...	40	978.4	0	SSW	6	011	49	85	6	800	Nb.	10	976.5	0	SSW	5	011	49	85	7	1500	Cu.	9	1	9	7
Birr Castle ...	173	978.4	0	SSW	6	011	49	85	6	800	Nb.	10	976.5	0	SSW	5	011	49	85	7	1500	Cu.	9	1	9	7
Holyhead ...	29	980.7	0	SSW	6	011	49	85	7	1500	Cu.Nb.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.Nb.	9	1	9	7
Liverpool (Bidston) ...	188	980.7	0	SSW	6	011	49	85	7	1500	Cu.Nb.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.Nb.	9	1	9	7
Chester (Sealand) ...	16	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Harrogate ...	478	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Spurn Head ...	28	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Birmingham(Edgbaston) ...	535	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Cranwell ...	238	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Gorleston ...	14	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Valentia(Cahirvoheen) ...	30	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Roches Point ...	22	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Penbroke(St. Ann's H.) ...	150	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Koss-on-Wye ...	223	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Leafield ...	612	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Winchester(Worthy Dn.) ...	272	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
S. Farnborough ...	237	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
London (Kew Obs.) ...	18	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Croydon ...	244	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Shoeburyness ...	11	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Olacton-on-Sea ...	54	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Felixstowe ...	15	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Lymington ...	250	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Scilly (St. Mary's) ...	163	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Falmouth (Pendennis) ...	200	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Plymouth(Cattewater) ...	89	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Portland Bill ...	52	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Southampton(Calshot) ...	10	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Bungay ...	20	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
Guernsey(Fort George) ...	200	980.7	0	SSW	6	011	49	85	7	1500	Cu.	5	980.1	0	SSW	6	011	49	85	6	1500	Cu.	9	1	9	7
WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR... 24th OCTOBER 1928.																										
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)											
	Forenoon.	Afternoon.	Min. 9h-12h.	Max. 12h-17h.	Night 17h-9h.	Day 9h-17h.	Source to Sunset.																			
Berwick-on-Tweed	bc	bcco	35	51	mm.	mm.	5.2																			
Douglas (I.O.M.) ...	co	op	39	54	0.5	1	0.5																			
Llandudno ...	c	cbc	37	50	-	-	3.6																			
Colwyn Bay ...	b	bcd	42	56	-	0.3	3.4																			
Rhyl ...	bc	bc	35	55	-	-	3.9																			
Wallasey ...	bcc	bcp	39	54	-	Trace	3.0																			
Southport ...	cbcc	cbcp	35	53	-	1	2.2																			
Blackpool ...	cc	cbcp	35	52	-	0.2	1.8																			
Ilkley ...	bcc	co	29	52	-	-	2.6																			
Cleethorpes ...	b	bc	40	56	1	-	7.1																			
Akegness ...	ccbc	bcco	43	54	10	-	5.9																			
Aberystwyth ...	bcc	op	36	56	-	2	2.8																			
Bath ...	bcc	cbp	34	55	-	0.3	2.7																			
Cheltenham ...	bc	bcco	35	54	1	-	4.0																			
Leamington Spa ...	bc	cbp	36	54	5	-	3.5																			
Lowestoft ...	cbcb	b	44	55	6	-	5.6																			
Harwich & Dovercourt ...	rbcc	bc	45	56	6	-	7.2																			
Malden ...	rb	bcc	45	56	4	-	6.2																			
Bournemouth ...	bm	bcco	44	60	4	-	7.6																			
Ilfracombe ...									ot	orr	44	57	0.1	3	0.4											
Bude ...									ccqd	od	38	59	Trace	1	0.3											
Penzance ...									ccqd	orr	42	59	0.5	1	0.0											
Paignton ...									bwm	bccod	37	56	-	3	2.0											
Torquay ...									wbm	bccod	40	56	-	3	2.2											
Jersey ...									rb	op	46	57	4	1	3.7											
Weymouth ...									mb	cd	39	58	0.1	0.3	3.7											
Bournemouth ...									b	cd	39	56	0.3	3	4.2											
Ventnor ...									clrb	bol	41	57	2.5	-	5.2											
Pertmouth (St. Ives) ...									b	bcc	42	58	1.8	-	5.0											
Bognor ...									bcc	bcc	42	56	1.2	-	5.4											
Little																										

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR... *24th October 1928.*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 9h.30.	Max. 9h. -17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	bc	bcco	35	51	-	-	5.2	Ilfracombe ...	cc	cc	44	57	0.1	3	0.4
Douglas (I. o. M.) ...	c	op	39	54	0.5	1	0.5	Bude ...	cc	cc	38	59	Trace	1	0.3
Glendudno ...	c	bcc	37	50	-	-	3.6	Penzance ...	cc	cc	42	59	0.5	5	0.0
Golwyn Bay ...	b	bcd	42	56	-	0.3	3.4	Paignton ...	bcc	bcc	37	56	-	3	2.0
Rhyl ...	bc	bc	35	55	-	-	3.9	Torquay ...	wbm	bcc	40	56	-	3	2.2
Wallasey ...	b	bcc	39	54	-	Trace	3.0	Jersey ...	rb	op	46	57	4	1	3.7
Southport ...	c	op	35	53	-	1	2.2	Weymouth ...	mb	cd	39	58	0.1	0.3	3.6
Blackpool ...	cc	cc	35	52	-	0.2	1.8	Bournemouth ...	b	cd	39	56	0.3	4	4.2
Ilkley ...	bc	cd	29	52	-	-	2.6	Ventnor ...	trb	bc	41	57	2.5	-	5.2
Cleethorpes ...	b	bc	40	56	1	-	7.1	Portsmouth (S' these) ...	b	bcc	42	58	12	-	5.0
Akragas ...	rb	bcc	43	54	1.0	-	5.9	Bognor ...	b	bcc	42	56	12	-	5.4
Aberystwyth ...	bcc	op	36	56	-	2	2.8	Littlehampton ...	bc	bcc	43	56	9	-	5.8
Bath ...	cc	cc	34	55	1	0.3	2.7	Worthing ...	bc	bcc	44	56	11	-	6.0
Cheltenham ...	bc	bcc	35	54	1	-	4.0	Brighton ...	b	cc	47	58	13	-	6.3
Leamington Spa ...	bc	cc	36	54	5	-	3.5	Eastbourne ...	b	bcc	46	58	3	-	7.4
Lowestoft ...	cc	b	44	55	6	-	5.6	Hastings ...	b	bcc	46	57	10	-	7.5
Harwich & Dovercourt	rb	bc	45	56	6	-	7.2	Folkestone ...	cc	bcc	46	57	6	-	6.3
Malden ...	rb	bcc	45	56	4	-	6.2	Dover ...	cc	bcc	47	57	3	-	6.3
Southsea ...	bm	bcc	44	60	4	-	7.6	Tunbridge Wells ...	bc	bcc	44	56	13	-	7.0
								Ramsgate ...	cc	bc	47	56	8	-	5.4
								Margate ...	bc	bcc	48	57	5	-	5.3
								Deal ...	cc	bcc	46	57	6	-	5.5



BRITISH SECTION

No. B24444

Thursday, 25<sup>th</sup> October 1928

Page 1.

Observations at 1st G.M.T.															Observations at 2nd G.M.T.														
STATIONS.	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.				State of ground.			
			Dir.	Force.					Height.	Form.	Amt.	Dir.				Force.	Height.					Form.	Amt.						
																								0-10	10-20		20-30	30-40	0-10
(For heights see p. 4.)																													
Lerwick	982.7	0	5	3	C	52	85	7	1500	StCu	9	-	9	982.4	0	5'E	3	C	52	85	7	1500	StCu	9	-	9			
Stornoway	976.3	0	5	5	C	54	85	7	2500	Nb	9	-	9	976.9	+1	SSW	5	c/pr	51	85	6	4000	CuNb	8	-	8			
Wick	981.0	0	5	4	bc	53	85	8	2500	StCu	4	Ci	5	981.4	+1	5	4	bc	52	75	8	2500	StCu	5	CiSt	7			
Trees	977.2	0	SSW	6	C	51	92	2	1500	StCu	9	-	9	978.9	+1	W'S	6	C-	51	92	7	1500	CuNb	8	-	8			
Nairn	983.4	-2	5	5	bcpr	53	85	7	2500	CuNb	4	CiCu	5	985.4	+3	5	3	C	52	85	6	2500	StCu	8	-	8			
Aberdeen	983.4	-2	5	5	bcpr	53	85	7	2500	CuNb	4	CiCu	5	985.4	+3	5	3	C	52	85	6	2500	StCu	8	-	8			
Malin Head	978.8	+2	SSW	6	bc+	54	85	8	4000	Cu	6	ACu	7	982.6	+6	SSW	6	bcpr	51	92	7	4000	CuNb	3	-	3			
Reafrew	983.6	0	SSW	5	c/pr	54	75	7	2500	CuNb	8	-	8	985.6	+3	SW	5	ory	51	85	7	1500	Nb	10	-	10			
Edinburgh (Inchkeith)	983.8	-1	SW	4	c/r	52	85	8	800	Nb	3	-	3	984.7	+1	SW	4	bc	52	75	8	1500	St	5	ACu	7			
Leuchars	984.2	-1	SSW	3	c/pr	52	85	7	2500	Nb	8	AST	9	986.4	+2	SW	5	bcpr	51	85	7	1500	Nb	6	AST	7			
Bendalemuir	985.4	0	SW	7	OR	49	92	6	1500	Nb	10	-	10	988.7	+4	SSW	6	c/pr	49	85	7	1500	St	10	-	10			
Fynmouth	989.6	-3	SSW	5	c/pr	55	75	7	1500	Nb	8	-	8	991.8	+3	SSW	5	bcpr	57	55	7	1500	St	4	-	4			
Blackhead Point	980.0	+3	5	5	OPR	53	75	7	1500	Nb	10	-	10	985.4	+3	SW	5	bc	53	85	7	1500	CuNb	7	-	7			
Donaghadee	985.1	+1	SW	6	bc-	55	75	8	2500	StCu	7	-	7	988.0	+5	SW	5	bc+	61	75	8	2500	StCu	5	-	5			
Birr Castle	985.7	0	SW	5	c/pr	51	85	7	1500	Cu	8	-	8	990.5	0	SW	5	bc-	51	85	7	1500	Cu	7	-	7			
Holyhead	991.1	+3	SW'S	6	C	56	75	7	1500	Cu	6	CiSt	8	993.7	+4	SSW	6	bc+	54	75	6	1500	Cu	7	-	7			
Liverpool (Bidston)	992.7	+1	SW	6	c/pr	56	65	8	4000	Nb	3	ACu	9	995.5	+4	SW	4	c/r	52	75	8	1500	CuNb	10	-	10			
Chester (Sealand)	993.0	+1	SW	6	bcpr	54	65	8	2500	CuNb	5	CiCu	7	996.8	+4	SSW	4	bcpr	53	65	8	1500	St	3	ACu	4			
Larrogate	992.7	0	SW	6	bc	56	65	7	2500	Cu	5	ACu	6	995.8	+2	SSW	5	b	51	75	7	4000	Nb	1	ACu	2			
Spurn Head	996.3	0	SSW	6	bc	58	92	7	4000	Cu	3	ACu	7	998.6	+2	SW	6	b-	52	75	7	4000	Nb	2	-	2			
Birmingham (Edgbaston)	998.4	+1	SSW	6	bc-	55	65	8	2500	Nb	6	-	6	1000.8	+3	5	5	bcpr	51	75	7	2500	Nb	5	-	5			
Cranwell	998.1	+1	SSW	6	bc-	53	65	8	4000	Cu	2	Ci	4	1000.3	+4	SSW	5	b-	51	75	7	1500	Nb	0	-	0			
Gorleston	1002.8	0	SW'S	5	bc	59	75	6	4000	Cu	1	Ci	3	1004.9	+2	SSW	4	bc	55	85	7	5700	StCu	1	Ci	3			
Valentia (Cahirciveen)	989.6	+5	SWW	6	c/pr	55	85	8	2500	St	8	-	8	995.4	+7	SWW	6	bc	63	85	8	1500	StCu	7	-	7			
Roches Point	991.8	+2	W	4	C	55	75	8	1500	CuNb	8	-	8	996.0	+5	W	4	bc	53	85	8	1500	CuNb	4	-	4			
Pembroke (St. Ann's H.)	994.1	+3	SW	8	bc+	55	75	7	800	CuNb	4	CiSt	6	996.5	+4	WSW	8	C+	55	75	7	800	CuNb	8	-	8			
Ross-on-Wye	999.0	0	SW	5	bcpr	55	75	8	4000	CuNb	3	-	3	1001.3	+3	SSW	5	c/pr	52	75	7	2500	Nb	7	Ci	8			
Leafield	1000.3	+1	SW'S	5	bc	56	65	8	4000	Cu	6	-	6	1002.4	+1	SSW	5	b	50	75	8	4000	StCu	2	-	2			
Winchester (Wortby Dn.)	1003.3	+1	SSW	5	c/pr	54	75	8	2500	CuNb	3	-	3	1005.9	+3	SSW	4	bc	52	85	8	2500	StCu	2	Ci	7			
S. Farnborough	1003.5	+1	SW	5	cr	55	85	6	1500	CuNb	7	Ci	8	1005.6	+4	SW	5	b-	53	75	7	1500	CuNb	1	Ci	2			
London (Kew Obs.)	1003.6	+1	SWW	5	bcpr	57	75	8	2500	Nb	5	Ci	6	1005.7	+3	SW'S	4	bc-	53	85	7	1500	Cu	1	Ci	3			
Croydon	1004.0	+1	SWW	5	c/pr	60	65	7	1500	CuNb	5	Ci	8	1006.1	+3	SWW	4	bc-	54	75	7	1500	Nb	2	Ci	6			
Shoeburyness	1004.3	+1	WSW	5	bc	60	92	8	7200	Cu	2	Ci	3	1006.7	+3	WSW	5	bc	55	97	8	1500	Cu	0	CiCu	5			
Glaston-on-Sea	1004.3	+1	WSW	5	bc	60	92	8	7200	Cu	2	Ci	3	1006.7	+3	WSW	5	bc	55	97	8	1500	Cu	0	CiCu	5			
Felixstowe	1004.2	0	SSW	5	bc+	60	65	8	1500	StCu	4	Ci	6	1006.1	+3	SSW	5	bc-	55	75	8	4000	StCu	1	Ci	6			
Lynnh	1005.8	+1	SW	6	bc-	59	75	7	2500	Cu	3	Ci	4	1008.0	+3	SW	5	bc-	53	92	7	2500	StCu	3	Ci	4			
Scilly (St. Mary's)	1001.4	+1	SWW	7	bc	57	65	7	4000	Cu	4	-	4	1003.7	+2	SW	7	bc	54	75	7	4000	Cu	4	Ci	7			
Falmouth (Pendennis)	1001.6	+1	WSW	6	bcpr	53	85	7	4000	CuNb	5	-	5	1005.1	+4	SWW	5	bc+	54	75	7	4000	CuNb	5	CiSt	6			
Plymouth (Cattewater)	1001.9	+1	SW	8	b	57	65	8	1500	CuNb	2	-	2	1004.4	+3	SW	7	c/r	54	75	7	2500	CuNb	4	CiCu	9			
Wetland Hill	1002.2	+1	SW	9	C	58	65	6	1500	Cu	8	-	8	1004.4	+2	SW	8	c/r	57	75	8	2500	Cu	4	Ci	9			
Southampton (Calshot)	1004.0	+1	SWW	7	bc	60	75	7	2500	CuNb	4	-	4	1006.4	+3	WSW	6	bc	56	75	7	2500	CuNb	3	Ci	4			
Dungeness	1006.0	+1	SW	6	bc	60	75	8	2500	Cu	3	CiCu	5	1008.1	+4	SW	5	bcpr	57	85	8	2500	CuNb	6	-	6			
Guernsey (Fort George)	1007.2	+1	SSW	6	c/pr	54	85	7	1500	CuNb	7	ACu	8	1008.9	+3	WSW	6	bc	56	75	8	1500	Cu	5	Ci	7			
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.														
Day, 7h-12h, Kew & Croydon.															Milligrams of Solid Impurity per cubic metre.														
9h-12h, Kensington.															24 Hr. ended 7h G.M.T.														
9h-21h, other stations.															South Kensington														
Kew															Max. Time. Min. Time.														
Croydon															0.4 24 19 40.3 25 4h														
Greenwich (Royal Obs.)															Stars. Expo. Record.														
City (Dunhill Row)															h. m. h. m. %														
Westminster (St. James' Pl.)															12.0 11 17 94														
Regent's Pl. (Botanic Gdns.)															8 Uranus														
Camden Square															12.0 10.35 88														
Kensington Palace															Reports														
Hampstead Observatory																													
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															BEAUFORT NOTATION OF WEATHER.														
STATIONS.															b blue sky (not more than a quarter covered with cloud).														
Sunrise.															c generally cloudy														
Noon.															d drizzle. e wet air. g gloomy.														
Sunset.															f fog. visibility 200-1000 m.														
G.M.T.															h hail. i intermittent.														
6.43															jp precipitation within sight of station.														
6.42															k E.K. line squall. l lightning.														
6.42															m overcast sky. p passing showers.														
6.42															q equally. r rain. s snow.														
6.42															rs sleet. t thunder.														
6.42															u ugly, threatening sky.														
6.42															v unusual visibility. w dew.														
6.42															x hoar frost. y dry air.														
6.42															z dust haze: the turbid atmosphere of dry weather.														
6.42															h(r) = "hail" or "rain and hail."														
6.42															Capital letters indicate intensity.														
6.42															suffix u indicates slight; repetition of letters indicates continuity.														
6.42															R = heavy rain. r = slight rain.														
6.42															rr = copious rain.														
6.42															SYMBOLS.														
6.42															< = (less than (for cloud height).														
6.42															@ = solar halo. @ = lunar halo.														
6.42															With present weather is combined.														
6.42															whenever possible, the general character of the weather.														
6.42															A "solidus" divides actual existing weather from preceding conditions.														
6.42															thus: -bc/r = fair weather after rain;														
6.42															- = has decreased; + = has increased.														
6.42															SEA DISTURBANCE.														
6.42															0 = no swell														
6.42															1 = mod. swell														
6.42															2 = heavy swell														
6.42															3 = no swell														
6.42															4 = mod. swell														
6.42															5 = heavy swell														
6.42															6 = rather rough sea.														
6.42															7 = rough sea.														
6.42															8 = very rough sea.														
6.42															9 = mountainous sea.														
6.42															Calm or slight sea.														
6.42															Moderate sea.														
6.42															Sea.														
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6.42																													

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

\* Information for these columns not usually received.

1 The barometric change is expressed in half millibars.



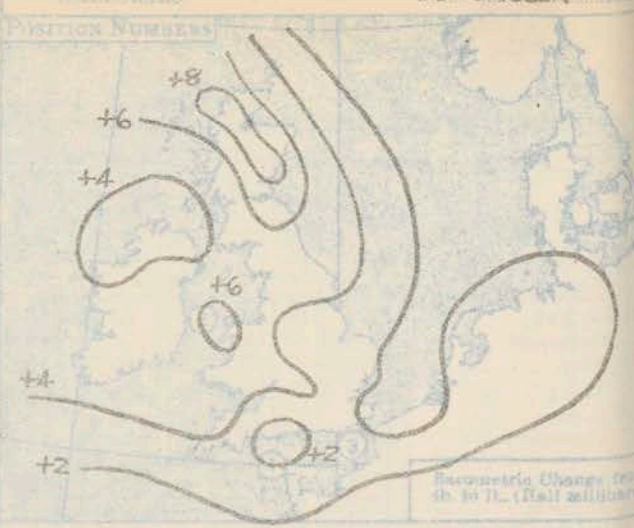
## SUMMARY FOR THE PAST 24 HOURS.

SUN

HAIL DRIPS

25th OCTOBER

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-18h.	18h-18h.	18h-18h.	18h-18h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day, 7h-18h.	Night, 18h-7h.	18h-7h.	Day, 7h-18h.	
Lerwick	c	c	c	b	53	50	.	-	-	-	0.1	
Stornoway	c	p	p	c	54	48	.	7	8.00	2	12.00	1.3
Wick	b-bc	b-bc	crc	crc	53	48	.	-	-	0.6	12.00	.
Thurso	pr-cq	pr-cq	pr-cq	pr-cq	53	49	45	5	8.00	2	12.00	0.5
Nairn	bc	bc	bc	bc	57	44	.	Tr.	15.30	4	12.00	2.5
Aberdeen	cprq	cprq	cprq	cprq	54	48	45	1	9.00	0.1	12.00	2.2
Malin Head	bc p	bc p	bc p	bc p	54	48	.	Tr.	9.00	7	12.00	4.3
Rearfrew	c p c q	c p c q	c p c q	c p c q	56	47	44	1	8.00	3	12.00	3.6
Edinburgh (Inchkeith)	c p	c p	c p	c p	56	49	46	1	11.00	Tr.	12.00	3.8
Leuchars	crc, PR	crc, PR	crc, PR	crc, PR	56	47	44	6	9.00	1	12.00	2.3
Beldalemuir	crc, PR	crc, PR	crc, PR	crc, PR	51	44	43	9	8.00	11	12.00	0.1
Tynemouth	bc	bc	bc	bc	57	49	41	0.1	12.30	-	-	.
Blackhead Point	PR	PR	PR	PR	55	49	.	7	.	2	.	.
Donaghadee	bcq	pr bc	bc pr	bc pr	57	44	43	0.1	14.30	0.4	12.00	.
Rix Castle	cprq	cprq	bc PR	c p r	55	47	37	3	9.00	5	12.00	2.7
Holyhead	PR	pr bc	bc pr	bc pr	57	51	48	1	9.00	0.4	12.00	0.8
Liverpool (Bidston)	c p p y	c p p y	c p p y	c p p y	57	47	41	0.6	8.00	1	12.00	3.9
Chester (Sealand)	bcprq	bc pr	c PR	c bc	60	45	38	1	9.00	2	12.00	5.4
Harrogate	bc q	bc p b	b bc	b bc P	66	48	43	Tr.	13.30	0.3	2.30	5.4
Spurn Head	bc	b	bc	bc	59	47	.	-	-	-	-	5.6
Birmingham (Edgbaston)	bc pr	bc pr	bc	bc b	55	45	41	1	9.00	-	-	3.8
Orsawell	b, c	bc b bc	b	b	60	47	44	-	-	-	-	5.9
Gorleston	bc q	bc q, pr	bc q	bc q	62	50	47	Tr.	14.30	-	-	6.0
Valentia (Cahirciveen)	c p bc	c p bc	bc p	bc p	56	48	45	1	8.00	1	12.00	2.5
Roche Point	c p bc	c p bc	bc p	bc p	56	46	.	2	8.00	0.3	12.00	.
Pembroke (St. Ann's H.)	bc p	bc p	c p	bc p	57	50	.	1	8.00	3	12.00	3.9
Boss-on-Wye	bc p bc	bc p bc	bc p bc	bc p bc	68	48	43	0.5	11.00	2	12.00	3.4
Leafield	bc p bc	bc p bc	b	b	67	44	40	3	14.30	-	-	4.3
Winchester (Worthy Dae)	c p r	c p r	bc p r	bc p r	63	46	40	1	8.00	2	12.00	4.2
S. Farnborough	bc p r	c p r	bc p r	bc p r	63	47	41	3	9.00	0.4	12.00	5.4
London (New Obay)	bc p r	bc p r	bc b	bc b	60	49	44	1	11.00	Tr.	-	5.6
Croydon	bc p r	bc p r	bc	bc w	60	48	42	2	9.00	-	-	5.2
Sheshburyham	bc	bc q	bc	bc	62	47	44	1	15.30	-	-	6.0
Clacton-on-Sea	bc	bc	bc	bc	60	52	47	0.1	16.30	-	-	6.2
Pellistown	bc	bc	bc	bc w	60	51	48	-	-	-	-	6.4
Lymington	bc q	bc p r	bc p r	bc p r	60	47	44	0.6	16.30	5	12.00	6.9
Salisbury (St. Mary's)	bc p b	bc	bc	bc	57	50	.	0.5	8.00	1.3	12.00	6.4
Plymouth (Pendennis)	bc p r	bc p r	bc p r	bc p r	58	50	.	1	8.00	4	12.00	7.0
Plymouth (Cattewater)	bc p r	bc p r	bc p r	bc p r	59	51	48	0.1	9.00	0.4	12.00	4.4
Portland Bill	bc p r	bc p r	bc p r	bc p r	59	52	.	2	11.00	1	12.00	.
Southampton (Cable-st)	bc p r	bc p r	bc p r	bc p r	60	51	47	0.2	9.00	1	12.00	5.2
Dungannon	bc p r	bc p r	bc p r	bc p r	60	52	.	1	16.30	3	12.00	.
Guernsey	bc p r	bc p r	bc p r	bc p r	60	53	.	1	12.30	-	-	6.5



Date and Time.	Observations.	Wind.		Weather.	Temp.	
		Dir.	Force.		Air.	Sea.
2 24 10	Midernia	E	7	c	55	57
3 25 24	Arundel	WSW	6	b+	58	59

## GENERAL INFERENCE.

A depression between Iceland Northern Scotland is filling up it moves slowly northeastwards. Another depression to the south of Greenland will deepen somewhat as it approaches the British Isles. Weather will, during the next twenty four hours, be mainly bright in all districts; there will, however, be a few scattered showers.

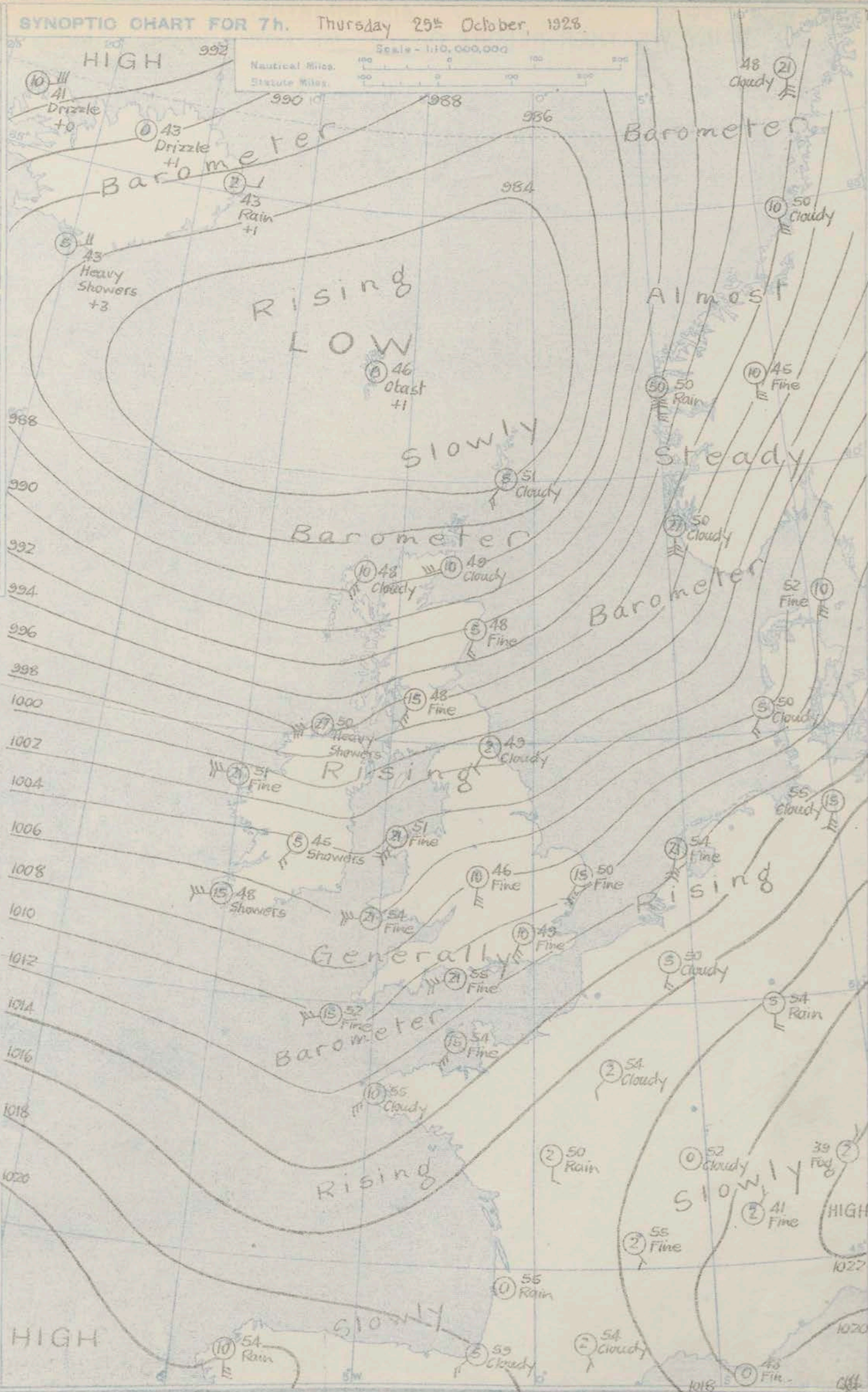
Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Thursday, 25th October, 1928.	Further Outlook.
1. S.E. England	Southwest to west winds, moderate to fresh; considerable bright intervals, a few scattered showers; some local morning mist; moderate day temperature, ground frost locally at night.	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. S.W. Scotland	Moderate to fresh westerly winds, backing and freshening; bright periods with scattered showers at first, becoming less settled; moderate temperature.	
12. S.W. Scotland & Island of Man		
13. A.W. Scotland		
14. N.W. Scotland		
15. M.S. Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		



# SYNOPTIC CHART FOR 7h. Thursday 29th October, 1928.

Nautical Miles.  
Statute Miles.

Scale - 1:10,000,000



## EXPLANATION.

BAROMETER. - Isobars are drawn for intervals of two millibars.  
WIND. - Arrows fly with the wind. Number of feathers indicates Beaufort Force. Mean Velocity in miles per hour entered in small circles.  
WEATHER SYMBOLS. - (less than 1) (more than 1) (clouded) (clouded) (rain falling) (rain falling) (fog) (fog) (thunderstorm) (thunderstorm) (very rough) (very rough).  
In 1928 barometric change from 1010 to 1020 millibars is entered beneath the word for weather.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Thursday, 25th October 1928.

No. 298.

STATIONS.	Height above sea level, in feet.	Observations at 1h. G.M.T. 25th												Observations at 7h. G.M.T. 25th														
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility, 0-10	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility, 0-10	Cloud.				Sea.		
				Direc.	Force 0-12					Low.		Upper Form	Total Amt.			Direc.	Force 0-12					Low.		Upper Form	Total Amt.			
										Height Feet	Form											Amt. 0-10	Height Feet				Form	Amt. 0-10
Lerwick ...	54	983.8	+1	S E	3	C	52	92	7	1500	Stn	8	-	8	984.0	+1	SW	2	C	51	85	8	1500	Cu	8	-	8	0
Stornoway ...	30	982.4	+3	W	4	bc/PR	51	85	7	1500	Stn	5	Cst	8	987.6	+8	SW	3	C	48	92	7	4000	CuNb	7	Cst	8	2
Wick ...	81	983.0	+2	SSW	3	C	51	85	8	1500	Stn	5	Cst	8	987.8	+6	WSW	3	C	49	85	8	1500	CuNb	8	-	8	6
Tiree ...	22	...	...	...	...	...	...	...	...	...	...	...	...	991.0	+4	W/S	6	C/p	51	92	7	1500	CuNb	8	-	8	6	
Nairn ...	82	...	...	...	...	...	...	...	...	...	...	...	...	989.7	+5	SW	3	C/r	47	85	8	2500	CuNb	8	-	8	6	
Aberdeen ...	37	...	...	...	...	...	...	...	...	...	...	...	...	992.8	+7	SW's	2	bc	48	85	8	4000	Stn	1	ACu	3	1	
Malin Head ...	53	991.3	+8	W	6	bc/p	52	85	8	1000	CuNb	4	-	4	995.3	+3	WSW	6	C/PR	50	97	7	4000	CuNb	8	-	8	6
Kenfrew ...	39	...	...	...	...	...	...	...	...	...	...	...	...	997.1	+5	SW	4	bc	48	85	7	2500	Cu	4	-	4	6	
Edinburgh (Inchkeith) ...	190	987.8	+2	SW	5	bc	51	85	9	1500	St	2	C	5	995.1	+7	SSW	5	bc	49	75	8	2500	St	2	ACu	3	3
Leuchars ...	30	...	...	...	...	...	...	...	...	...	...	...	...	995.0	+9	SW	5	b	47	85	7	4000	Stn	1	-	1	5	
Eskdalemuir ...	704	...	...	...	...	...	...	...	...	...	...	...	...	999.8	+3	SW's	4	C	48	85	7	800	St	9	ASR	10	0	
Tynemouth ...	87	994.1	+2	SW	4	b	51	75	8	1500	Cu	2	-	2	1000.2	+6	SW	1	C+	49	85	6	800	St	6	ACu	8	0
Blackhead Point ...	18	995.5	+7	SW	5	bc	52	65	7	...	CuNb	7	-	7	1000.2	+4	W	5	bc	51	65	8	...	CuNb	6	-	6	7
Donaghadee ...	40	...	...	...	...	...	...	...	...	...	...	...	...	1000.3	+4	W	3	bc	45	85	8	4000	Stn	3	-	3	2	
Birr Castle ...	173	...	...	...	...	...	...	...	...	...	...	...	...	1004.3	+6	SW	2	bc/p	45	92	7	1500	CuNb	4	Cst	5	5	
Holyhead ...	20	996.9	+5	SW	6	C/p	52	85	7	2500	Stn	9	-	9	1004.6	+6	SW	5	b	51	85	8	1500	St	1	-	1	5
Liverpool (Bidston) ...	189	...	...	...	...	...	...	...	...	...	...	...	...	1004.8	+4	S	3	b	48	85	8	4000	Stn	1	-	1	1	
Chester (Sealand) ...	16	...	...	...	...	...	...	...	...	...	...	...	...	1004.4	+5	SSW	3	bc	47	85	7	1500	St	3	-	3	0	
Harrogate ...	478	...	...	...	...	...	...	...	...	...	...	...	...	1003.4	+5	SW	5	b	48	85	7	4000	CuNb	1	-	1	0	
Spurn Head ...	28	1001.5	+2	SSW	5	bc	50	85	7	-	-	0	Cu	3	1005.3	+4	SW	4	bc	47	92	7	-	-	0	ASR	3	3
Birmingham (Edgbaston) ...	535	...	...	...	...	...	...	...	...	...	...	...	...	1008.2	+3	S	3	b	46	92	8	5700	Stn	1	-	1	0	
Cranwell ...	330	1003.5	+4	SW's	4	b	49	85	7	-	-	0	-	0	1006.8	+4	SW	4	b	48	85	7	4000	St	1	-	1	0
Gorleston ...	14	1007.5	+2	SSW	4	bc	52	85	7	-	-	0	ASR	5	1009.4	+2	SW's	4	bc	50	85	6	5700	Stn	2	ACu	3	1
Valentia (Cahiriveen) ...	30	1003.3	+5	WSW	4	bc/r	53	85	8	-	-	5	-	5	1007.2	+5	W's	4	bc/p	48	92	8	1500	Nb	7	-	7	4
Roches Point ...	32	...	...	...	...	...	...	...	...	...	...	...	...	1007.2	+5	W	3	bc	46	92	8	2500	Stn	2	Cu	4	4	
Pembroke (St. Ann's H.) ...	150	1002.5	+4	WSW	8	C/p	54	85	7	800	CuNb	8	-	8	1005.9	+4	W	5	bc/p	54	75	7	800	CuNb	5	ASR	7	6
Ross-on-Wye ...	223	...	...	...	...	...	...	...	...	...	...	...	...	1008.5	+4	SW	3	bc	49	85	7	4000	CuNb	5	-	5	0	
Leafield ...	512	...	...	...	...	...	...	...	...	...	...	...	...	1009.2	+4	SW's	3	b	44	97	8	4000	Stn	1	-	1	0	
Winchester (Worthy Dn.) ...	273	...	...	...	...	...	...	...	...	...	...	...	...	1010.1	+3	SSW	3	b	47	92	8	4000	CuNb	1	-	1	0	
St. Farnborough ...	237	...	...	...	...	...	...	...	...	...	...	...	...	1010.2	+4	SSW	3	b	47	92	8	2500	CuNb	1	-	1	0	
London (Kew Obs.) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	1010.9	+3	SW's	3	b	49	85	8	2500	Cu	1	Cst	2	0	
Croydon ...	244	1008.6	+1	SW	4	C+	52	85	7	4000	Stn	2	Cst	10	1011.6	+2	SW	4	b	48	92	7	7200	St	2	-	2	0
Shoeburyness ...	11	...	...	...	...	...	...	...	...	...	...	...	...	1011.2	+2	SW's	2	b	48	97	8	-	-	0	ACu	2	0	
Orleton-on-Sea ...	54	...	...	...	...	...	...	...	...	...	...	...	...	1010.6	+3	SSW	4	bc	52	85	7	2500	Stn	3	Ci	5	3	
Felixstowe ...	15	...	...	...	...	...	...	...	...	...	...	...	...	1011.4	+3	SSW	4	bc	52	85	8	-	-	0	Ci	4	3	
Lympe ...	350	1010.0	+2	WSW	4	bc/PR	51	92	7	1500	CuNb	6	-	6	1012.1	+3	WSW	3	bc	51	92	7	4000	Stn	6	Ci	7	0
Scilly (St. Mary's) ...	163	1007.4	+2	WSW	6	bc	51	75	9	4000	Cu	4	-	4	1009.8	+2	W's	4	bc	52	85	8	4000	Cu	5	-	5	6
Falmouth (Pendennis) ...	200	1007.0	+3	SW	5	bc/PR	53	75	7	4000	CuNb	6	-	6	1009.8	+3	SW	3	bc+	50	92	7	4000	CuNb	4	ACu	6	2
Plymouth (Cattewater) ...	63	...	...	...	...	...	...	...	...	...	...	...	...	1010.4	+4	WSW	5	b/p	54	75	8	2500	CuNb	1	-	1	3	
Portland Bill ...	32	1007.6	+2	SW	8	bc/PR	56	75	8	2500	St	4	Ci	6	1010.1	+1	WSW	5	bc	55	75	8	1500	CuNb	2	Ci	7	6
Southampton (Calshot) ...	10	1008.7	+2	WSW	5	C/p	53	85	7	2500	CuNb	9	-	9	1011.2	+2	WSW	3	C/p	52	85	7	2500	CuNb	8	-	8	0
Dungeness ...	30	1009.6	+3	SW	6	bc/r	57	75	8	2500	Cu	3	ACu	5	1012.5	+4	WSW	4	C/r	55	85	7	2500	Cu	5	Cst	8	4
Guernsey (Fort George) ...	205	1011.8	+2	SW	3	bc+	54	85	6	4000	Stn	4	-	4	1012.8	+3	SW	4	bc	54	85	8	2500	CuNb	5	ASR	7	0

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24th OCTOBER 1928.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night 12h. to 6h.	Day 9h. to 12h.	Sunrise to Sunset.								
			°F.	°F.	in.	in.	hr.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	c	cbc	42	55	0.3	-	3.3	Ilfracombe ...	cp	cbcp	49	58	7	0.5	2.4
Douglas (I. o. M.) ...	cd	cd	49	56	1	0.3	2.9	Bede ...	cp/c	cp/bcp	47	53	3	1	6.8
Llandudno ...	pcw	pycp	49	58	2	4	1.7	Pensance ...	cb	b	53	60	3	-	6.6
Golwyn Bay ...	torc	corro	49	55	8	7	1.0	Paignton ...	odp	odp/bcp	48	59	4	3	4.7
Rhyl ...	bcp	bccp	44	57	4	2	3.7	Torquay ...	crpq	crpq/bc	49	59	3	2	4.7
Wallasey ...	podc	bcp	44	60	1	1	3.0	Jersey ...	rb	bc	53	61	1	-	6.3
Southport ...	orcp	ccp	47	56	4	5	0.8	Weymouth ...	bcp/b	bcb	49	60	5	2	3.1
Blackpool ...	orq	opc	44	54	8	4	0.4	Bournemouth ...	bcr	bc	46	60	6	4	4.2
Ilkley ...	bcp	bw	34	52	-	0.2	5.2	Venrion ...	or/bc	pbc	50	60	2	Trace	5.3
Cleethorpes ...	b	cp b	47	60	3	0.2	6.0	Pertmouth (S'thsea)	bcp	b	47	61	2	0.3	6.3
Skagness ...	obcb	bc	46	60	2	-	7.1	Bognor ...	bc	bc/bc	46	59	4	1	5.7
Aberystwyth ...	cpr	bcc	48	56	4	3	3.2	Littlehampton ...	bcp	cp/bc	47	59	2	0.2	5.8
Beth ...	bba	bba	40	60	4	3	5.6	Worthing ...	cr/bc	cr/c	47	61	3	1	6.1
Obeltenham ...	bba	bba	52	59	3	-	6.6	Brighton ...							
Leamington Spa ...	c	c	51	59	3	-	4.0	Eastbourne ...	bcb	cpcbc	55	61	3	1	6.8
Lowestoft ...	bcb	bcb	50	62	-	-	5.6	Hastings ...	bc/bc	bc/bc	55	61	2	2	7.2
Harwich & Dovercourt	rb	bc	48	61	0.6	-	7.0	Folkstone ...	rb	bc/bc	49	61	3	0.5	6.6
Malden ...	rb	p bc	48	61	0.1	Trace	5.2	Dover ...	bcb	bcp	49	61	2	0.1	7.0
Southend ...	bcp	bcp	50	62	1	2	6.3	Tunbridge Wells ...	opoc	bc/bc	48	60	5	3	4.9
								Ramsgate ...	b	bpbc	49	60	1	0.3	6.3
								Margate ...	bc	bc/bc	50	61	0.4	1	5.4
								Deal ...	b	bba	47	61	3	0.3	6.3

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

\* Information not usually received.





BRITISH SECTION.

No. B. 24445

Friday, 26<sup>th</sup> October, 1928.

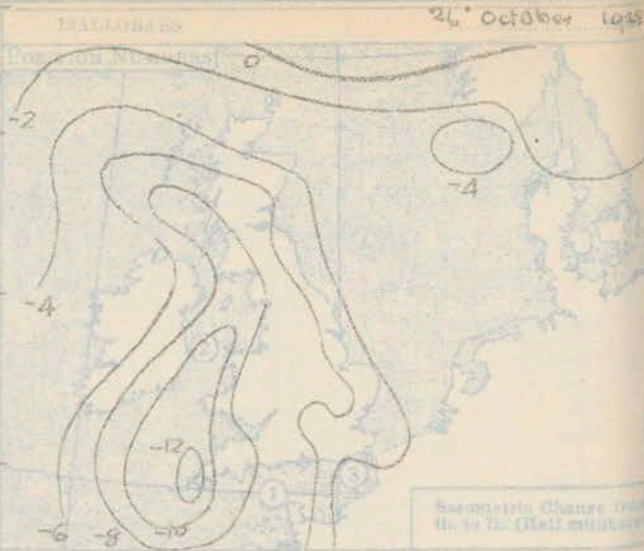
Page 1.

Observations at 12h. G.M.T. 25 <sup>th</sup>															Observations at 12h. G.M.T. 25 <sup>th</sup>														
STATIONS.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. at 12h.	Humidity. %	Visibility. 0-10.	Cloud.					Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. at 12h.	Humidity. %	Visibility. 0-10.	Cloud.					Barom. at M.S.L. Change in 3 Hours.				
		Dir.	Force.					Height.	Form.	Amt.	Dir.	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.				°F.			Feet				mb.				°F.			Feet				mb.						
Lerwick	997.1	+3	SW	3	c/p	51	85	1500	CuNb	4	Acu	8	997.1	+6	SW	1	c/p	50	85	8	1500	CuNb	4	Acu	8	997.1	+6	SW	1
Stornoway	997.3	+4	WSW	3	bc/r	53	85	1500	CuNb	3	Acu	8	997.3	+1	W	2	c/p	48	92	7	1500	CuNb	4	Acu	8	997.3	+1	W	2
Wick	997.4	+4	SW	3	c	54	75	1500	CuNb	6	Cst	8	997.5	+3	WSW	2	c	49	85	8	1500	CuNb	8	Acu	10	997.5	+3	WSW	2
Tiree	997.8	+2	WN	6	c/p	52	92	1500	CuNb	9	-	9	997.6	+1	W	3	bc/p	43	85	7	1500	CuNb	3	Cu	4	997.6	+1	W	3
Nairn	997.8	+1	SW	4	bc	52	75	2500	Cu	7	-	7	997.4	W	3	bc	43	85	8	2500	CuNb	7	-	7	997.4	W	3	bc	
Aberdeen	997.3	+1	SW	4	bc	52	75	2500	Cu	7	-	7	997.2	WSW	3	bc	50	75	8	4000	StCu	4	Cu	6	997.2	WSW	3	bc	
Malin Head	998.9	+2	SW	6	bc/p	52	85	4000	CuNb	3	Acu	3	998.9	0	WSW	5	bc/p	47	92	8	4000	CuNb	3	Acu	7	998.9	0	WSW	5
Renfrew	1002.1	+3	SW	5	c	51	75	2500	StCu	10	-	10	1000.9	+1	SW	4	bc	48	75	8	2500	StCu	3	Cu	4	1000.9	+1	SW	4
Edinburgh (Inchkeith)	998.6	+3	SW	5	c	52	65	4000	Cu	7	Acu	8	1000.2	+1	SSW	4	bc	49	75	8	-	0	Acu	6	1000.2	+1	SSW	4	
Leuchars	998.2	+2	SW	6	c	52	75	2500	StCu	8	Acu	9	999.6	+1	WSW	4	bc	47	86	7	4000	StCu	1	Cu	7	999.6	+1	WSW	4
Balkeilmuir	1001.9	+1	SW	6	c	50	65	2500	Cu	8	-	8	1003.0	0	S	3	bc	43	85	7	2500	Cu	4	Cst	5	1003.0	0	S	3
Tynemouth	1002.9	+2	WSW	4	bc	58	55	1500	Cu	3	-	3	1004.1	+1	SW	2	b	48	85	6	1500	Cu	2	-	2	1004.1	+1	SW	2
Blackod Point	1001.4	+2	W	4	bc	51	65	-	CuNb	6	-	6	998.2	-4	SE	4	c	50	65	8	-	0	Acu	10	5	998.2	-4	SE	4
Donaghadee	1003.0	+2	W	5	bc	55	85	4000	Cu	3	Cu	5	1003.5	0	WSW	3	bc	46	75	8	4000	Cu	2	Acu	3	1003.5	0	WSW	3
Birr Castle	1004.9	0	S	3	bc	51	75	2500	CuNb	5	-	5	1002.8	0	S	1	c+	45	92	7	2500	StCu	4	Acu	10	1002.8	0	S	1
Holyhead	1005.5	0	SW	4	bc	55	75	2500	Cu	3	-	3	1005.4	-2	WSW	4	bc	51	75	8	2500	Cu	3	-	3	1005.4	-2	WSW	4
Liverpool (Bidston)	1006.8	+1	WSW	3	bc/v	65	65	2500	Cu	7	-	7	1006.2	0	SW	2	bc/r	48	75	8	2500	CuNb	2	Acu	6	1006.2	0	SW	2
Chester (Sealand)	1006.8	+1	SW	3	bc	58	55	2500	Cu	5	-	5	1006.6	0	SW	2	b	48	75	8	4000	CuNb	1	-	1	1006.6	0	SW	2
Errogate	1006.1	+1	SW	4	b	53	65	4000	Cu	1	-	1	1006.7	0	SSW	3	bc/r	47	75	7	4000	CuNb	1	-	1	1006.7	0	SSW	3
Spurn Head	1007.8	0	SW	4	bc	67	65	4000	Cu	5	-	5	1007.8	0	SW	3	bc	50	85	7	6700	StCu	3	Cu	4	1007.8	0	SW	3
Birmingham (Edgbaston)	1008.8	0	SSW	4	bc	56	65	4000	Cu	3	Cu	4	1009.0	0	S	3	b	49	75	8	4000	StCu	1	-	1	1009.0	0	S	3
Cranwell	1009.2	+1	SW	6	bc	57	65	2500	Cu	5	-	5	1009.2	0	SSW	2	b	46	92	7	4000	StCu	1	-	1	1009.2	0	SSW	2
Gosleston	1011.0	0	SW	6	bc	54	85	4000	Cu	5	-	5	1010.6	0	SSW	3	bc	53	85	7	5700	StCu	2	Acu	6	1010.6	0	SSW	3
Valentia (Cahiroiveen)	1007.2	-2	WSW	3	bc	52	75	2500	ND	2	Acu	3	1007.4	-6	SSW	4	c+	48	92	8	1500	St	7	Acu	10	1007.4	-6	SSW	4
Roches Point	1008.5	0	V	3	bc/p	51	75	1500	CuNb	3	Cu	5	1008.5	-2	W	3	c	50	85	8	1500	StCu	2	Cst	7	1008.5	-2	W	3
Pembroke (St. Ann's H.)	1008.5	+1	SW	3	bc	55	75	800	Cu	5	Acu	7	1007.1	-1	WSW	5	bc	54	65	1	800	CuNb	4	Cst	7	1007.1	-1	WSW	5
Ross-on-Wye	1009.5	+1	SW	3	bc/p	54	75	4000	CuNb	5	Cu	6	1009.5	0	SW	2	bc	47	85	7	4000	CuNb	3	-	3	1009.5	0	SW	2
Leafeld	1010.0	+2	SW	4	bc/v	55	65	2500	CuNb	3	-	3	1010.4	-1	SW	2	b	44	92	7	4000	StCu	1	-	1	1010.4	-1	SW	2
Winchester (Worthy Dn)	1011.2	-1	SSW	3	b	56	75	4000	CuNb	2	-	2	1011.3	0	SSW	2	bc/p	49	95	7	2500	Cu	5	-	5	1011.3	0	SSW	2
S. Farnborough	1011.4	0	SW	3	c/p	55	65	2500	CuNb	8	-	8	1011.9	0	SSW	2	b	49	85	7	2500	CuNb	1	Cu	1	1011.9	0	SSW	2
London (New Obsy.)	1011.7	-1	SW	4	bc+	58	65	2500	Cu	5	Cu	7	1011.5	+1	SSW	2	bc/r	52	85	5	4000	CuNb	3	Cu	4	1011.5	+1	SSW	2
Croydon	1011.8	-1	WSW	4	c	58	65	4000	Cu	7	Acu	8	1011.6	0	SW	3	b	49	85	7	2500	CuNb	2	-	2	1011.6	0	SW	3
Sheerburyness	1012.4	0	SW	4	c+	66	92	1500	StCu	7	Acu	9	1011.9	0	SW	3	b	51	97	8	-	0	Acu	2	1011.9	0	SW	3	
Olsson-on-Sea	1012.2	0	SSW	3	bc	68	65	4000	StCu	3	Acu	5	1011.7	0	SSW	4	bc	54	85	7	4000	CuNb	7	-	7	1011.7	0	SSW	4
Folkestone	1012.2	0	SSW	3	bc	68	65	4000	StCu	3	Acu	5	1011.7	0	SSW	4	bc	54	85	7	-	0	Acu	5	1011.7	0	SSW	4	
Lympne	1012.9	-1	SW	3	c	53	85	2500	StCu	6	Cu	8	1012.7	0	SSW	2	bc/r	49	92	7	2500	StCu	5	Acu	7	1012.7	0	SSW	2
Scilly (St. Mary's)	1011.7	+2	WS	4	bc/p	52	75	4000	Cu	6	-	6	1011.5	-1	WSW	5	bc/p	51	75	8	4000	Cu	5	-	5	1011.5	-1	WSW	5
Falmouth (Pendennis)	1010.5	-1	WSW	4	bc	56	75	4000	CuNb	5	-	5	1010.7	0	W	2	bc	49	85	7	4000	CuNb	3	-	3	1010.7	0	W	2
Plymouth (Cattewater)	1011.5	0	SW	4	c	55	92	1500	CuNb	9	-	9	1011.1	-1	WSW	3	bc	51	85	7	2500	CuNb	3	-	3	1011.1	-1	WSW	3
Land Bill	1011.2	0	SW	5	bc	56	75	2500	Cu	6	Cu	7	1010.4	0	SW	4	c/p	53	85	8	1500	St	7	Acu	9	1010.4	0	SW	4
Southampton (Calshot)	1012.1	0	SSW	3	bc/p	55	75	2500	CuNb	7	-	7	1011.8	+1	WS	2	bc/p	50	85	8	2500	CuNb	4	-	4	1011.8	+1	WS	2
Dungeness	1013.2	-2	WSW	4	c+	57	75	1500	StCu	6	Acu	9	1012.6	+1	WSW	3	bc	54	75	8	2500	StCu	5	-	5	1012.6	+1	WSW	3
Guernsey (Fort George)	1013.5	-1	SW	4	bc	67	75	2500	Cu	3	Acu	4	1013.4	0	WSW	4	bc/p	52	85	8	1500	CuNb	7	-	7	1013.4	0	WSW	4
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Day 7h-12h, Kew & Croydon.	Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.		TELEGRAPHIC CODE FOR SURFACE VISIBILITY.									
9h-12h, Kensington.		Morning.	Afternoon.	Night.	Max. Day.	Min. Night.	Min. on Grass.	mm.	h.	h.	h.	%	%																



## SUMMARIES FOR THE PART 24 HOUR.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun Hours.
	7h-15h. 25 <sup>th</sup>	15h-18h. 25 <sup>th</sup>	18h-25 <sup>th</sup> 25-10-26	15h-7h. 26 <sup>th</sup>	MAX. Day.	MIN. Night.	MIN. on 25-10-26	Day.	7h-15h.	Night.	15h-7h.	
Lerwick	cpr.	cpr.	bcc	cir	52	45	.	2	8.00	3	02.30	0.3
Stornoway	c	p	c	cpr.	53	44	.	2	16.30	1	02.30	2.2
Wick	c	cpr.	cpr.	c	55	45	.	0.2	13.30	-	-	.
Thurso	PRc	PRc	PRc	CM,rr	53	45	40	3	8.00	9	02.00	1.3
Nairn	cbe	bcgbc	bcc	c	55	38	.	-	-	-	-	6.2
Aberdeen	bc	bccbc	bcb	bccir.	54	41	32	-	-	Tr	06.30	5.3
Malin Head	cprbcpr	cbejp	bccp	cir	53	45	.	5	8.00	3	01.00	4.2
Benbow	bccp	cbejp	bccp	crr	53	41	38	Tr	8.00	6	02.00	2.4
Edinburgh(Inchkeith)	bcc	cbe	bcc	c	53	45	40	-	-	Tr	05.30	6.0
Leuchars	b, c	cq, cbe	bcc	c, 15h.	54	41	37	-	-	Tr	04.30	9.4
Blackburn	c	cbe	cpr	cpr,rr	61	39	37	-	-	6	02.00	3.0
Tynemouth	cbe	bcb	bcb	bcc	58	43	37	-	-	-	-	.
Blackod Point	phg	p, c	Ro	bcg	52	48	.	3	.	16	.	.
Donaghadee	bcc	bcc	bcc	crr	55	44	.	-	-	9	01.30	.
Birr Castle	bc	bccp	crr	cir.	52	44	38	0.2	13.30	5	02.00	5.8
Holyhead	b, u	bcc	bccp	rr	56	47	45	-	-	16	02.00	8.0
Liverpool (Bidston)	byv	bccp	cpr	bcc	56	43	39	Tr	17.30	Tr	02.00	3.4
Chester (Sealand)	bc	bccp	bccp	c	60	40	35	-	-	Tr	02.00	6.7
Harrogate	b	bccp	bcc	bcc	55	41	37	0.3	16.30	-	-	7.7
Spurn Head	bc	bcc	bcc	bcc	58	42	.	-	-	Tr	-	7.6
Birmingham(Pdghaston)	bcc	bcc	bcc	bcc	56	42	39	-	-	-	-	8.2
Oranwell	bcc	bcc	bcc	bcc	58	35	31	-	-	-	-	7.9
Gorleston	bcc	bcc	bcc	bcc	59	43	40	-	-	Tr	02.00	6.0
Valentia(Cahirciveen)	bccp	cir.	crr	cir.	54	48	47	1	17.30	11	02.00	5.2
Roche Point	bccp	bccp	crr	crr	54	49	.	0.4	12.30	8	02.00	.
Pembroke(St. Ann's H.)	bccp	bcc	bccp	crr	56	49	.	1	11.00	5	02.00	7.3
Ross-on-Wye	bccp	bccp	bccp	bcc	67	45	39	0.4	3.00	Tr	06.30	4.6
Leafield	bcc	bccp	bcc	bcc	56	48	35	3.8	13.30	0.1	04.30	6.7
Winchester (Worthy Da)	bccp	cpr	bccp	bccp	58	41	30	1	11.00	1	04.30	6.4
S. Farnborough	bcc	bccp	bccp	bccp	59	41	32	1	12.30	1	05.30	7.1
London (Kew Obs.)	bcc	bccp	bccp	bccp	58	44	37	0.2	17.30	0.1	-	7.9
Graysdon	bcc	cpr	bcc	bccp	59	43	39	Tr	13.30	0.1	06.30	6.4
Shoeburyness	bcc	c	bcc	cpr	61	45	41	-	-	2	06.30	4.3
Clacton-on-Sea	bcc	bcc	bcc	bcc	54	50	45	-	-	-	-	4.8
Felixstowe	bcc	bccp	bccp	bccp	58	49	45	Tr	14.30	-	-	5.2
Lymington	bccp	cpr	bccp	bccp	57	46	41	1	9.00	4	02.00	2.5
Seilly (St. Mary's)	bcc	bccp	bccp	crr	54	48	.	3	12.30	3	02.00	7.9
Falmouth (Pendennis)	bccp	bccp	bccp	bccp	58	47	.	2	8.00	5	02.00	4.6
Plymouth(Cattewater)	bccp	bccp	bccp	bccp	58	51	46	3	9.00	1	02.00	5.5
Portland Bill	bccp	bccp	bccp	bccp	51	50	.	4	8.00	1	02.00	.
Southampton(Calahot)	bccp	bccp	bccp	crr	57	47	38	3	9.00	3	02.00	5.5
Durgessey	cq, c	bccp	bccp	bccp	58	51	.	1	9.00	4	02.00	.
Guernsey	bcc	bccp	bccp	bccp	51	51	.	Tr	17.30	0.3	02.00	7.2



Station	Date and Time	Wind	Direction	Force	Weather	Temp.	
						Air	Sea
2	15 <sup>th</sup> 10h	Westerly	W	5	c	54	57
1	15 <sup>th</sup> 10h	Westerly	W	6	c	57	59
3	15 <sup>th</sup> 10h	Westerly	W	5	b	52	54

## GENERAL INFERENCE.

A depression to the north of Ireland together with associated secondaries will move eastwards across the British Isles. A belt of rain will travel eastwards across the country and be accompanied by freshening winds, gale force being reached in exposed places. Later there will be some bright periods.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Friday, 26th October, 1928.	Farther Outlook.
1. S.E. England	Southerly winds, veering temporarily, moderate to strong, stronger at times in exposed places; some rain then brighter intervals; mild.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Southerly winds, strong to gale, veering and moderating temporarily; rain at first, improving for a time, becoming rainy again; mild.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Southerly winds, becoming westerly for a short period, strong to a gale at times; some rain; occasional bright periods; mild.	
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. N.W. Scotland	As 10 - E.	
14. Mid-Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland	Westerly to southwesterly winds, moderate to strong, stronger at times locally; occasional rain, some bright periods; mild.	South cone hoisted at 23h. G.M.T. 25/10/28 in districts 5, 6, 7, 8, 12, 13, 17, 18, 19, and 20; and at 8h.15m. G.M.T. today in districts 1, 2, 10, 11, 15, and 16.
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



SYNOPTIC CHART FOR 7h. FRIDAY, 26<sup>th</sup> OCTOBER, 1928.

HIGH

Scale - 1:10,000,000

Nautical Miles.  
Statute Miles.

LOW

Barometer

Barometer

Rising

Rising

Briskly

Slowing

LOW

Barometer

Barometer

Falling

Rapidly

Falling

HIGH

REGINA

OLYMPIC

HOMERIC

EXPLANATION.  
Isobars are drawn for intervals of two millibars.  
Arrows show the wind direction of the surface wind.  
Number of feathers indicates the force of the wind in miles per hour.  
Mean velocity in miles per hour is shown in small circles.  
Temperature is given in degrees F.  
Clouds are shown by the following symbols:  
Clear sky. ☐  
Partly cloudy. ☐ with dots.  
Overcast. ☐ filled.  
Thunder. ⚡  
Rain. ☔  
Snow. ❄  
Fog. ☁  
Mist. ☁  
Haze. ☁  
Very rough. ⚡  
In the case of barometric change from 24h. to 24h. a half millibar is entered between the words for weather.



## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Friday 26 October 1928.

No. 300.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 26 <sup>th</sup>											Observations at 7h. G.M.T. 26 <sup>th</sup>											Sea.						
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/2-8.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/2-8.	Cloud.									
				Direc.	Force.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.							
																									0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	54	998.7	-1	SW	1	C	50	92	8	1500	StCu	5	ASr	9	998.1	+1	SE	3	C	49	75	7	1500	Cu	5	ASr	9	0		
Stornoway	50	993.0	-2	SSW	4	C	48	85	7	1500	StCu	5	ASr	8	996.6	-4	SE	3	C	45	85	7	4000	CuNb	8	ASr	8	2		
Wick	81	995.3	-1	WSW	3	C	47	75	8	1500	CuNb	6	ASr	8	991.6	-3	S	3	C	46	85	8	1500	StCu	6	ASr	8	0		
Tiree	23	998.1	0	SW	5	C	49	92	8	1500	StCu	5	ASr	8	980.5	-9	SW	5	OR	49	92	8	4150	Nb	10	ASr	10	4		
Nairn	82	998.1	0	SW	5	C	49	92	8	1500	StCu	5	ASr	8	980.1	-9	SW	5	OR	49	92	8	1500	CuNb	8	ASr	8	0		
Aberdeen	37	998.1	0	SW	5	C	49	92	8	1500	StCu	5	ASr	8	992.7	-4	SSE	4	CR	48	85	7	1500	Nb	2	ASr	9	1		
Malin Head	51	990.2	-10	SSE	5	CR	44	97	7	5700	Nb	2	ASr	10	979.8	-5	S	5	CR	49	97	7	4000	Nb	9	ASr	10	2		
Renfrew	86	990.2	-10	SSE	5	CR	44	97	7	5700	Nb	2	ASr	10	983.2	-9	ESE	4	OR	47	97	7	1500	Nb	10	ASr	10	0		
Edinburgh (Inchkeith)	106	996.5	-3	S	4	bc	45	85	8	2500	St	4	Cu	7	989.8	-6	SE	3	C	45	97	8	1500	St	4	ASr	10	1		
Leuchars	80	996.5	-3	S	4	bc	45	85	8	2500	St	4	Cu	7	991.2	-7	SE	3	OR	45	97	8	1500	Nb	10	ASr	10	0		
Eskdalemuir	794	996.5	-3	S	4	bc	45	85	8	2500	St	4	Cu	7	990.5	-8	S'E	4	OR	42	92	6	850	Nb	7	ASr	10	0		
Tynemouth	87	1001.1	-3	S	2	bc	44	85	6	800	St	2	Cu	4	995.5	-5	S	3	C	46	85	7	1500	Nb	10	ASr	10	1		
Blackod Point	18	987.9	-4	SE	4	C	53	92	7	0	ASr	10	979.9	-5	W	5	bc	52	85	8	0	CuNb	6	ASr	10	7	0			
Donsaghadee	40	987.9	-4	SE	4	C	53	92	7	0	ASr	10	985.7	-7	SSW	8	CR	51	92	6	2500	Nb	9	ASr	10	9	6			
Birr Castle	173	987.9	-4	SE	4	C	53	92	7	0	ASr	10	982.5	SW	2	CR	51	97	6	1500	Nb	9	ASr	10	9	6				
Holyhead	26	1000.7	-6	SSW	4	OR	49	97	7	1500	Nb	10	10	980.8	-11	SSE	6	OR	51	92	6	800	Nb	10	ASr	10	6			
Liverpool (Bidston)	189	1000.7	-6	SSW	4	OR	49	97	7	1500	Nb	10	10	992.5	-8	ESE	4	C	46	85	8	1500	Nb	10	ASr	10	0			
Chester (Sealand)	16	1000.7	-6	SSW	4	OR	49	97	7	1500	Nb	10	10	993.5	-7	SSE	4	C	47	85	8	450	St	10	ASr	10	0			
Harrogate	478	1004.4	-3	SW	4	bc	45	97	7	5700	StCu	4	ASr	8	994.9	-7	SSE	4	C	43	85	6	0	ASr	9	0				
Spurn Head	39	1004.4	-3	SW	4	bc	45	97	7	5700	StCu	4	ASr	8	999.6	-4	S	5	C	44	92	7	5700	StCu	5	ASr	8	3		
Birmingham (Edgbaston)	585	1004.4	-3	SW	4	bc	45	97	7	5700	StCu	4	ASr	8	998.1	-7	SSE	4	C+	45	85	8	0	ASr	9	0				
Cranwell	238	1004.4	-3	SSW	3	bc	43	97	8	4000	StCu	4	ASr	8	1000.7	-6	SE	2	C+	38	97	6	800	St	3	ASr	9	3		
Gorleston	14	1006.1	-2	SSW	3	b	45	97	7	0	ASr	10	1003.3	-4	SSW	3	bc	47	92	6	4000	Cu	2	ASr	10	4	0			
Valentia (Cahirveeny)	30	994.0	-5	S	3	C/r	53	97	7	0	ASr	10	996.1	-5	W	5	C/r	52	85	8	1500	Nb	7	ASr	10	4	0			
Roches Point	22	994.0	-5	S	3	C/r	53	97	7	0	ASr	10	997.9	-8	NW	2	C	53	92	8	1500	StCu	9	ASr	10	4	0			
Pembroke (St. Ann's H.)	100	1000.5	-6	SSW	7	CR	54	75	6	800	CuNb	5	ASr	10	990.1	-11	SSW	4	OR	52	92	6	800	St	10	ASr	10	0		
Ross-on-Wye	223	1000.5	-6	SSW	7	CR	54	75	6	800	CuNb	5	ASr	10	997.1	-6	S'E	4	Cd	47	85	8	2500	Nb	3	ASr	9	0		
Leinfild	612	1000.5	-6	SSW	7	CR	54	75	6	800	CuNb	5	ASr	10	998.9	-7	S'E	4	C	44	92	8	4000	Nb	1	ASr	9	0		
Winchester (Worthy D.)	272	1003.6	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1001.6	-6	SSW	3	CR	46	92	9	800	Nb	10	ASr	10	0		
S. Farnborough	257	1003.6	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1001.9	-6	SSE	2	bc	45	97	6	1500	Nb	2	ASr	10	0		
London (Kew Obs.)	18	1003.6	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1002.3	-7	S'E	3	C	47	92	7	2500	St	5	ASr	10	0		
Oxford	344	1003.6	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1003.5	-5	S.W.	4	CR	48	92	7	1500	Nb	7	ASr	10	0		
Shoeburyness	11	1004.4	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1004.7	-5	SW	3	C/r	50	97	8	4000	CuNb	3	ASr	10	0		
Clacton-on-Sea	54	1004.4	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1004.0	-5	SSW	4	bc	51	97	7	4000	StCu	6	ASr	10	3		
Felixstowe	15	1004.4	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1003.9	-6	SSW	4	C	51	85	8	2500	StCu	6	ASr	10	3		
Lympne	358	1004.4	-3	SW	3	b	45	92	7	7200	StCu	1	ASr	2	1004.4	-5	S'W	4	bc	49	92	8	800	CuNb	4	ASr	10	0		
Soilly (St. Mary's)	163	1005.4	-7	SW	6	C/r	52	75	7	4000	StCu	10	ASr	10	993.1	-11	S'W	7	OR	52	97	5	2500	Nb	10	ASr	10	7		
Falmouth (Pendennis)	200	1005.0	-6	WSW	4	bc	52	75	7	4000	CuNb	7	ASr	7	993.3	-13	SSW	8	OR	50	97	6	2500	Nb	10	ASr	10	6		
Plymouth (Cattewater)	82	1005.0	-6	WSW	4	bc	52	75	7	4000	CuNb	7	ASr	7	996.6	-9	S	7	CR	52	97	7	800	Nb	9	ASr	10	4		
Portland Bill	32	1007.2	-3	SW	5	C+	55	65	8	2500	Cu	9	ASr	9	993.3	-8	SSW	6	C+	55	65	8	1500	St	9	ASr	10	6		
Southampton (Calshot)	10	1007.2	-3	W	2	C/r	48	92	7	2500	CuNb	8	ASr	8	1001.5	-7	SSW	5	C	53	75	7	2500	Nb	9	ASr	10	3		
Dungeness	20	1009.3	-4	SW	3	CR	52	85	8	2500	CuNb	8	ASr	8	1003.1	-4	SW	4	C/r	54	75	8	2500	CuNb	5	ASr	10	3		
Guernsey (Fort George)	295	1009.3	-4	SW	2	bc	51	85	9	2500	StCu	6	ASr	6	1002.2	-7	SW	7	C+	53	85	9	2500	Cu	6	ASr	10	8		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 25<sup>th</sup> October 1928

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise to Sunset.								
			9h. to 12h.	12h. to 3h.	12h. to 3h.	3h. to 6h.	6h. to 12h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	bc	bc	47	54	0.3	-	7.0	Ilfracombe ...	bc	orc	49	57	1	2	4.4
Douglas (I. o. M.) ...	b	c	47	53	-	1.	7.2	Bude ...	pbc	pbc	47	54	1	4	6.0
Llandudno ...	b	bpc	51	56	1	Trace	7.7	Penzance ...	b	bpr	47	59	5	1	5.3
Colwyn Bay ...	b	b	50	59	0.3	-	7.7	Paignton ...	rb	bc	45	59	5	1	6.5
Rhyl ...	bb	bap	48	53	1	0.4	8.4	Torquay ...	bb	bc	49	60	3	1	6.8
Wallassey ...	bbc	bp	47	59	1	Trace	8.2	Jersey ...	c	bpc	55	58	-	Trace	5.2
Southport ...	bcc	bc	50	57	2	-	7.6	Weymouth ...	b	bpc	52	61	1	3	6.3
Blackpool ...	orc	bcc	50	56	4	-	7.8	Bournemouth ...	bb	bc	49	59	3	-	6.7
Ilkley ...	bc	bpc	47	57	2	0.2	6.1	Ventnor ...	rb	pbc	52	59	1	3	6.5
Cleethorpe ...	b	b	47	58	-	-	8.0	Portsmouth (S' thea) ...	bc	bpc	51	56	2	0.3	5.3
Skagness ...	bbc	bc	47	58	-	-	8.3	Bognor ...	bpr	bpr	52	59	1	3	5.2
Aberystwyth ...	pr	bpr	50	56	1	2	5.8	Littlehampton ...	bc	bc	52	57	1	-	5.0
Bath ...	b	bpr	49	58	1	0.6	6.0	Warthing ...	bc	bc	51	57	1	3	4.1
Cheltenham ...	bbc	bpc	48	59	1	-	7.3	Brighton ...	bpc	c	53	59	3	3	2.5
Leamington Spa ...	b	bc	45	58	1	-	7.6	Eastbourne ...	bpc	c	51	57	3	3	1.2
Lowestoft ...	b	bpc	49	60	-	-	5.7	Hastings ...	bpr	apc	50	58	5	2	1.6
Harwich & Dovercourt	bb	bc	48	59	-	-	5.5	Folkestone ...	rb	apc	52	59	2	2	2.2
Stalton ...	b	bpc	43	60	-	-	4.7	Dover ...	bcc	cp	52	58	2	1	1.7
Southsea ...	bbc	cp	49	60	Trace	0.6	4.1	Tanbridge Wells ...	bpc	apc	48	57	0.3	2	2.3
								Ramsgate ...	bc	bpc	51	58	1	1	2.6
								Margate ...	bc	bpc	50	59	Trace	0.4	3.1
								Deal ...	bb	bpc	50	59	3	1	2.8



BRITISH SECTION

No. B. 24446

Saturday, 27 October 1928

Page 1

Observations at 18h. G.M.T. 26															Observations at 18h. G.M.T. 26														
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.								
			Dir.	Force					Height	Form	Amt.	Dir.			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	mb.					°F.	%	0-8	Feet	0-10	0-10							
Lerwick	994.1	+1	SE	2	bc	51	75	7	1500	Cu	4	Cst	6	987.0	+5	SE	2	C	50	85	7	1500	Scu	5	As	9			
Sornoway	986.3	0	E	3	bc	49	85	7	4000	Cu	4	Acu	6	989.9	+6	E	3	bc	49	92	7	4000	Cu	3	Acu	6	2		
Wick	990.1	-2	S	5	crs	49	85	8	1500	Nb	8	As	10	992.3	+4	S	5	C	51	85	8	1500	Nb	6	As	10	4		
Tiree	986.4	0	SE	5	or	51	97	6	800	Nb	10	-	10	986.2	+7	EN	3	or	50	85	6	800	Nb	10	-	10	6		
Nairn	990.2	-2	SE	4	or	49	85	6	1500	Nb	10	-	10	989.0	-	E	1	cl	45	85	8	2500	Cu	8	-	8			
Aberdeen	990.2	-2	SE	4	or	49	85	6	1500	Nb	10	-	10	991.5	+2	SE	4	or	51	85	6	1500	Nb	10	-	10	4		
Malin Head	977.9	0	SW	1	bc	55	85	8	4000	Cu	7	-	7	982.4	+6	NE	5	cd	52	97	6	4000	Nb	8	As	9	4		
Renfrew	985.1	-1	ESE	4	cr	49	85	8	2500	Nb	9	As	10	986.7	+3	ENE	4	or	48	85	5	2500	Nb	10	-	10			
Edinburgh (Inchkeith)	986.4	-2	SE	3	or	47	85	7	800	St	10	-	10	986.9	+2	E	3	C	48	92	8	800	St	9	-	9	2		
Leuchars	988.1	-1	SE	3	or	46	97	6	1500	Nb	10	-	10	988.9	+3	ESE	3	od	49	92	6	1500	Nb	10	-	10			
Bokalemuir	985.8	-5	SE	3	or	46	92	6	1500	Nb	10	-	10	985.6	+1	ESE	4	or	46	85	6	1500	Nb	10	-	10			
Tynemouth	989.5	-6	S	5	bc	51	75	7	1500	Cu	5	Acu	6	988.6	-1	SE	4	or	50	92	7	1500	Nb	10	-	10	4		
Blackod Point	980.6	+2	NW	7	cl	51	75	7	1500	Cu	9	-	9	984.6	+4	NNW	8	C	49	85	7	-	0	As	10	9			
Donaghadee	979.4	-4	SW	3	bc	55	85	7	2500	Cu	7	-	7	981.8	-3	S	1	C	51	85	8	4000	Scu	8	-	8	2		
Birr Castle	978.9	-	W	3	cl	50	85	7	1500	Cu	9	-	9	979.2	-	W	2	cl	49	92	7	1500	Nb	9	-	9			
Holyhead	981.6	-5	SE	1	cl	52	92	8	1600	St	6	As	9	981.4	+1	SW	1	C	51	85	5	1500	Scu	6	Acu	9	0		
Liverpool (Bidston)	982.8	-10	SE	6	or	48	92	7	1500	Nb	10	-	10	981.0	-2	SE	4	cl	49	92	7	1500	Cu	3	As	8			
Chester (Sealand)	983.7	-10	SE	6	or	48	97	7	800	St	10	-	10	981.3	-2	SE	3	C	50	92	8	1500	St	7	As	9			
Harrogate	988.8	-6	SE	3	or	47	92	6	2500	Nb	9	As	10	985.9	-2	SE	1	or	47	97	5	2500	Nb	10	-	10			
Spurn Head	991.0	-7	S'E	6	C	52	75	7	4000	Cu	4	C	8	987.5	-2	SW	7	or	51	92	6	4000	Nb	10	-	10	5		
Birmingham (Edgbaston)	988.0	-11	SE	4	or	48	92	6	2500	Nb	10	-	10	982.5	-5	SE	4	or	50	92	7	1500	Nb	10	-	10			
Cranwell	991.2	-11	SE	4	C	52	85	6	1500	Scu	8	As	9	987.0	-4	SE	5	or	48	97	6	800	Nb	10	-	10			
Gorleston	996.3	-7	S	6	C	52	85	6	4000	Cu	5	As	10	992.0	-6	S'E	6	C	54	75	7	800	Nb	8	-	8	5		
Valentia (Cahiroiveen)	986.8	+2	NNW	6	cl	51	75	8	1500	Nb	8	-	8	987.9	+2	NNW	7	cl	53	75	8	1500	Nb	9	-	9	6		
Roches Point	983.4	-3	NW	3	bc	53	75	8	1500	Cu	5	Cu	7	983.7	+1	NW	4	cl	50	85	8	1500	Cu	9	-	9	4		
Pembroke (St. Ann's H.)	981.7	-3	WSW	5	cl	53	75	7	1500	Scu	10	-	10	980.6	-1	W	2	bc	53	85	8	2500	Cu	4	Acu	6	3		
Ross-on-Wye	985.8	-12	S	6	or	50	92	6	1500	Nb	10	-	10	981.7	-3	S'W	2	C	50	97	6	4000	Scu	8	As	10			
Leafield	988.9	-10	SE	6	or	48	92	8	1500	Nb	10	-	10	982.5	-8	SE	6	or	49	97	5	800	Nb	10	-	10			
Winchester (Worthy Dn.)	991.0	-11	SE	6	or	50	92	7	800	Nb	10	-	10	983.2	-9	SE	6	or	51	92	6	460	Nb	10	-	10			
S. Farnborough	992.1	-11	S	6	or	53	75	7	1500	Nb	10	-	10	985.5	-6	SE	5	or	51	92	6	1500	Nb	10	-	10			
London (Kew Obsy.)	992.9	-11	SW	5	C	55	65	8	1500	Nb	6	As	9	986.0	-8	SE	5	or	51	92	5	800	Scu	6	As	10			
Croydon	994.1	-9	SW	6	C	55	75	7	1500	Scu	8	As	9	987.2	-6	S	5	or	51	92	6	450	Nb	9	As	10			
Shoeburyness	996.7	-4	SW	5	C	55	92	8	2500	Cu	4	Acu	8	989.7	-6	SE	5	or	53	97	8	1500	Nb	10	-	10			
Cleaton-on-Sea	990.5	-7	SW	6	C	54	75	8	2500	Cu	2	As	9	990.9	-3	S'E	6	C	55	75	8	4000	St	8	-	8	5		
Falintown	996.9	-7	SW	6	C	54	75	8	2500	Cu	2	As	9	990.9	-3	S'E	6	C	55	75	8	2500	Scu	8	As	9	6		
Lynnhys	996.3	-9	S	6	C	53	85	8	1500	Scu	8	As	10	989.6	-7	SE	6	or	53	85	6	1500	St	10	-	10			
Scilly (St. Mary's)	986.9	-6	W'S	5	or	52	85	7	4000	Nb	10	-	10	984.8	-2	NW	6	C	51	75	7	4000	Cu	6	As	8	6		
Falmouth (Pendennis)	984.8	-5	W	5	cr	53	92	7	2500	Nb	7	As	10	981.7	-2	NNW	4	bc	50	85	7	4000	Cu	4	Acu	7	2		
Plymouth (Cattewater)	984.0	-12	WSW	6	cl	53	97	7	450	Nb	9	As	10	982.1	-2	WNW	3	C	50	92	7	2500	Nb	9	-	9	2		
Portland Bill	985.4	-7	S	3	or	54	85	5	1500	Nb	10	-	10	981.7	-2	WSW	3	or	54	92	6	1500	Nb	10	-	10	7		
Southampton (Ovalshot)	991.4	-12	S'E	6	or	53	85	6	800	Nb	8	As	10	983.2	-8	S'W	8	or	53	85	6	800	Nb	10	-	10	6		
Dungeness	995.4	-9	SW	5	C	55	75	8	1500	Cu	5	Cst	8	989.2	-10	SE	7	or	56	75	8	2500	Nb	7	As	10	6		
Guernsey (Fort George)	989.7	-13	S	8	or	54	85	7	1500	Nb	8	As	10	982.9	-6	SW	2	or	52	97	5	800	Nb	10	-	10	4		
LONDON OBSERVATIONS.																													
Day 7h-18h, Kew & Croydon.	18	244	149	80	27	168	110	80	400																				
9h-18h, Kensington.	18	244	149	80	27	168	110	80	400																				
9h-21h, other stations.	18	244	149	80	27	168	110	80	400																				
Kew	18	244	149	80	27	168	110	80	400																				
Croydon	18	244	149	80	27	168	110	80	400																				
Greenwich (Royal Obsy.)	18	244	149	80	27	168	110	80	400																				
City (Rushall Bow)	18	244	149	80	27	168	110	80	400																				
Westminster (St. James' Pl.)	18	244	149	80	27	168	110	80	400																				
Regent's Pl. (Botanic Gdns.)	18	244	149	80	27	168	110	80	400																				
Camden Square	18	244	149	80	27	168	110	80	400																				
Kensington Palace	18	244	149	80	27	168	110	80	400																				
Hampstead Observatory	18	244	149	80	27	168	110	80	400																				
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.																													
27th 28th October 1924																													
STATIONS.	Sunrise	Noon	Sunset																										
G.M.T.	G.M.T.	G.M.T.																											
Yarmouth	6.41	11.37	16.32																										
Greenwich	6.44	11.37	16.30																										
Wick	6.46	11.44	16.41																										
Valentia	7.18	11.55	16.39																										
	7.26	11.56	16.34																										
	7.28	12.25	17.21																										
	7.30	12.25	17.19																										
BEAUFORT NOTATION OF WEATHER.																													
b blue sky (not more than a quarter covered with clouds).																													
bc sky partly cloudy (one half covered).																													
c generally cloudy																													
d drizzle. e wet air. g gloomy.																													
f fog. visibility 200-1000 m.																													
F thick fog. " less than 200 m.																													
m mist. " 1000-12000 m.																													
h hail. i intermittent.																													
lp precipitation within sight of station.																													
EQ lightning squall. l lightning.																													
o overcast sky. p passing showers.																													
q equally. r rain. s snow.																													
rc elect. r thunder.																													
u ugly, threatening sky.																													
v unusual visibility. w dew.																													
x haze 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).																													
< = before (for precipitation).																													
☉ = solar halo. ☾ = lunar halo.																													
With present weather is combined, whenever possible, the general character of the weather.																													
A "volcanus" divides actual existing weather from preceding conditions.																													
thru: -wly = 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 32-39																													
8 40-46																													
9 47-54																													
10 55-63																													
11 64-75																													
12 Above 75																													
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																													
0. Dense fog. 500																													
1. Thick fog. 500																													
2. Fog. 500																													
3. Moderate fog. 1,100																													
4. Mist or haze. 1,100																													
5. Poor visibility. 50																													
6. Moderate. 50																													
7. Good. 100																													
8. Very good. 50																													
9. Excellent visibility, beyond 21																													

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

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

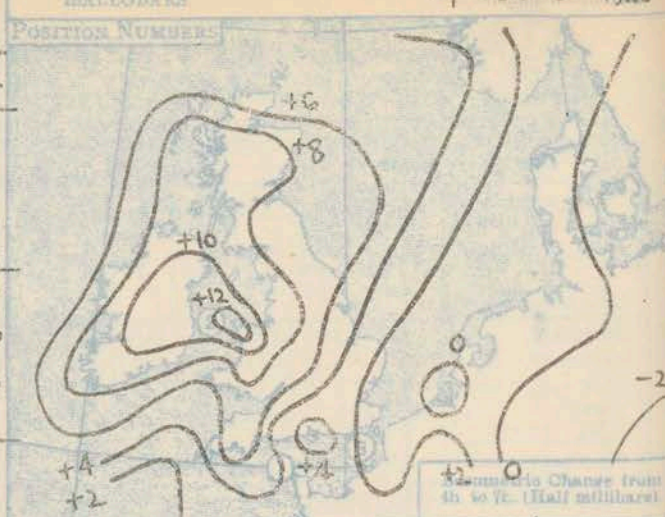


## SUMMARIES FOR THE PAST 24 HOURS.

IRALL COAST

27<sup>th</sup> October 1928

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUM 24 HOURS.
	7h-12h 26 <sup>th</sup>	12h-12h 26 <sup>th</sup>	12h-26 <sup>th</sup> to 12h 27 <sup>th</sup>	12h-7h 27 <sup>th</sup>	MAX. Day.	MIN. Night.	MIN. on Grass	Day 7h-12h	Night 12h-7h	Day 12h-7h	
Lerwick ...	c bc	bcc	c	c	52	46	.	-	-	-	1.6
Stornoway ...	c	c	c	c	50	46	.	-	-	-	4.7
Wick ...	crr	crrc	crrc	crrc	51	30	.	1	9.00	0.6	21.00
Tiree ...	prcq	prcq	rrc	oc	53	49	45	7	8.00	1	21.00
Nairn ...	crr	rc	cc	c	48	42	.	3	11.00	-	0.0
Aberdeen ...	crrc	rrc	crrc	ocm.	51	50	47	1	8.00	0.5	21.00
Malin Head ...	crrc	bccm.	c d c	c	55	49	.	7	8.00	0.2	21.00
Benbow ...	crrc	crrm.	crrc	crrm.	49	47	47	8	8.00	0.2	21.00
Edinburgh (Inchkeith) ...	crrc	crrc	crrc	crrc	53	48	46	3	11.00	1	22.00
Leuchars ...	crrc	crrc	crrc	crrc	49	49	47	18	8.00	0.5	21.00
Blackdunmuir ...	crrc	crrc	crrc	crrc	46	45	44	20	8.00	3	21.00
Tynemouth ...	crrc	crrc	crrc	crrc	52	50	48	3	15.30	3	21.00
Blackhead Point ...	crrc	crrc	crrc	crrc	52	49	.	11	8.00	2	21.00
Donaghadee ...	crrc	crrc	crrc	crrc	56	50	.	4	8.00	5	21.00
Birr Castle ...	crrc	crrc	crrc	crrc	52	45	41	3	8.00	2	21.00
Holyhead ...	crrc	crrc	crrc	crrc	54	49	44	15	8.00	1	02.30
Liverpool (Bidston) ...	crrc	crrc	crrc	crrc	49	49	48	1	11.00	4	24.00
Chester (Sealand) ...	crrc	crrc	crrc	crrc	50	48	45	7	8.00	3	24.00
Harrogate ...	crrc	crrc	crrc	crrc	48	47	46	14	11.00	7	22.00
Spurn Head ...	crrc	crrc	crrc	crrc	53	50	.	1	14.30	3	21.00
Birmingham (Edgbaston) ...	crrc	crrc	crrc	crrc	50	48	47	17	8.00	5	21.00
Oranwell ...	crrc	crrc	crrc	crrc	53	48	47	5	13.30	10	21.00
Worcester ...	crrc	crrc	crrc	crrc	55	51	45	-	-	1	6.30
Valentia (Cahirciveen) ...	crrc	crrc	crrc	crrc	53	49	48	2	8.00	6	21.00
Roche Point ...	crrc	crrc	crrc	crrc	55	50	.	2	9.00	0.2	22.00
Pembroke (St. Ann's H.) ...	crrc	crrc	crrc	crrc	54	46	.	11	8.00	-	0.3
Ross-on-Wye ...	crrc	crrc	crrc	crrc	51	48	45	29	9.00	1	22.00
Leafield ...	crrc	crrc	crrc	crrc	51	47	46	7	11.00	9	21.00
Winchester (Worthy De) ...	crrc	crrc	crrc	crrc	51	49	46	23	8.00	10	21.00
S. Farnborough ...	crrc	crrc	crrc	crrc	53	49	48	13	8.00	19	21.00
London (Kew Obs.) ...	crrc	crrc	crrc	crrc	65	51	48	3	8.00	5	21.00
Croydon ...	crrc	crrc	crrc	crrc	55	49	47	6	8.00	15	21.00
Shoeburyness ...	crrc	crrc	crrc	crrc	56	50	.	1	11.00	10	21.00
Clacton-on-Sea ...	crrc	crrc	crrc	crrc	55	52	51	-	-	3	21.00
Felixstowe ...	crrc	crrc	crrc	crrc	55	52	49	1	8.00	1	21.00
Lymington ...	crrc	crrc	crrc	crrc	54	49	48	25	15.30	17	21.00
Seilly (St. Mary's) ...	crrc	crrc	crrc	crrc	55	49	.	6	8.00	3	21.00
Falmouth (Pendennis) ...	crrc	crrc	crrc	crrc	54	48	.	10	8.00	3	21.00
Plymouth (Cattewater) ...	crrc	crrc	crrc	crrc	55	49	44	11	8.00	0.1	06.30
Portland Bill ...	crrc	crrc	crrc	crrc	56	49	.	18	9.00	7	21.00
Southampton (Calshot) ...	crrc	crrc	crrc	crrc	54	52	48	12	9.00	12	21.00
Dungeness ...	crrc	crrc	crrc	crrc	56	52	.	1	14.30	18	21.00
Guernsey ...	crrc	crrc	crrc	crrc	54	49	.	14	8.00	27	21.00



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
3	27 <sup>th</sup> 4h	Arundel	SE	6	orr	55	59	7

## GENERAL INFERENCE.

A depression centred near the Channel Islands will fill up as it moves southeastwards over France. After rain at first over England weather will become mainly fair for a time in all districts. A new depression will soon approach our northwestern seaboard and cause a return once more to unsettled conditions.

## Further Outlook.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Saturday, 27th October, 1928.	Further Outlook.
1. S.E. England	Easterly winds, backing through north, strong at times at first; some rain then bright intervals; local morning mist; moderate temperature, slight ground frost at night.	Unsettled generally.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Northeasterly winds, backing, strong at first, moderating temporarily; occasional rain locally at first then some bright periods; moderate day temperature, ground frost locally at night.	South cone still flying.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Northeasterly to variable then southerly winds, light to moderate, probably freshening; bright periods with a few scattered showers, becoming less settled later; some morning mist; moderate day temperature, ground frost locally at night.	
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland	Northerly winds, backing towards S.W., strong at times, moderating temporarily; bright periods at first, less settled later; moderate temperature with some ground frost inland at night.	
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Saturday 27<sup>th</sup> October, 1928.

No. 391.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 27 <sup>th</sup>											Observations at 7h. G.M.T. 27 <sup>th</sup>																
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-3.	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-3.	Cloud.							
				Dir.	Force.					Low.	Upper Form.	Total Amt.	Dir.			Force.	Low.					Upper Form.	Total Amt.						
																								Height.	Form.	Amt.	Height.	Form.	Amt.
Lerwick	54	10010	+6	-	0	C	49	97	8	1500	CU	5	ACU	8	10044	+4	SE	1	C	47	97	8	1500	STCU	4	AST	8	.	
Stornoway	30	9980	+8	E	4	C	.	.	6	.	.	.	10	10045	+6	NE	1	C	47	92	7	4000	STCU	9	.	9	1		
Wick	81	9997	+9	S	2	C	51	92	8	1500	STCU	8	AST	10	10043	+5	NE	1	C	50	97	8	1500	CU	5	AST	8	0	
Tirree	22	.	.	.	.	.	.	.	.	.	.	.	.	10036	+9	NE	4	C	52	92	8	1500	STCU	5	AST	8	0		
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	10042	.	-	0	C+	47	92	6	1500	ST	9	.	9	0		
Aberdeen	37	.	.	.	.	.	.	.	.	.	.	.	.	10035	+8	NNE	1	C-	50	92	6	2500	STCU	2	AST	9	1		
Malin Head	51	9936	+6	N	5	C-	52	92	7	4000	STCU	9	CU	9	10024	+8	N	5	C	54	92	8	5700	STCU	9	.	9	4	
Renfrew	86	.	.	.	.	.	.	.	.	.	.	.	.	10023	+8	NE	3	O/r	51	92	5	450	Nb	10	.	10	.		
Edinburgh (Inchkeith)	199	9929	+5	E	3	C	50	92	8	800	ST	8	AST	10	10002	+7	E	3	O	50	97	7	1500	ST	10	.	10	2	
Leuchars	30	.	.	.	.	.	.	.	.	.	.	.	.	10013	+9	NNE	3	C	50	92	6	800	ST	10	.	10	.		
Exdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	10002	+7	NE	4	C	48	85	6	800	ST	5	AST	10	.		
Tynemouth	87	9906	+4	E	3	O/r	52	97	7	1500	Nb	10	.	10	9983	+7	ENE	3	O/r	51	92	7	1500	ST	10	.	10	4	
Blacksd Point	18	9935	+7	N	8	C	52	85	7	.	.	0	AST	10	10043	+6	N	7	C	52	75	7	.	.	0	AST	10	8	
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	10000	+10	NE/E	4	C	53	85	7	2500	Nb	8	.	8	3		
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	9987	.	N	4	C	51	85	6	1500	Nb	9	.	9	5		
Holyhead	26	9842	+3	NNE	4	C	53	85	6	2500	CU	1	AST	9	9946	+12	NNE	6	C	53	85	6	2500	ST	9	.	9	.	
Liverpool (Bidston)	188	.	.	.	.	.	.	.	.	.	.	.	.	9999	+9	NE/E	4	O/r	50	92	6	2500	Nb	10	.	10	.		
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	9923	+11	N	4	C/r	51	92	5	1500	STCU	10	.	10	.		
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	9961	+7	NE	3	C/r	50	92	7	2500	Nb	9	AST	10	.		
Spurn Head	39	9875	0	ESE	6	C	53	97	7	4000	CU	6	AST	10	9928	+4	E/N	5	O	53	92	6	4000	Nb	10	.	10	.	
Birmingham (Edgbaston)	536	.	.	.	.	.	.	.	.	.	.	.	.	9904	+7	NNE	4	C	50	85	5	800	Nb	9	.	9	.		
Cranwell	238	9865	+1	E/S	4	C/r	49	97	6	1500	STCU	10	.	10	9915	+6	NE	4	C/r	51	97	6	800	Nb	7	AST	10	4	
Gorleston	14	9880	-3	SES	6	C	54	85	7	4000	CU	2	CU	8	9900	+1	E	5	O/r	55	92	6	800	Nb	10	.	10	4	
Valentia (Shirevreen)	30	9961	+6	NW	7	O/r	50	97	7	.	ST	10	.	10	10030	+9	N	6	O/r	53	75	7	1500	Nb	10	.	10	6	
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	.	9958	+10	NNW	7	C	54	75	8	1500	CU	9	.	9	4		
Pembroke (St. Ann's H.)	160	9821	+1	N	2	bc	48	75	8	4000	CU	3	AST	5	9973	+5	NE	2	bc	52	85	8	2500	CU	2	AST	5	2	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	9879	+7	NE	4	O/r	50	92	6	2500	Nb	10	.	10	.		
Leadfield	612	.	.	.	.	.	.	.	.	.	.	.	.	9866	+6	NE	4	C/r	48	92	8	800	Nb	8	AST	10	.		
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	9839	+3	NNE	4	C/r	49	92	6	800	Nb	7	AST	10	.		
S. Farnborough	337	.	.	.	.	.	.	.	.	.	.	.	.	9840	+3	NE	4	O/r	50	92	6	1500	Nb	10	.	10	.		
London (Kew Obs.)	16	.	.	.	.	.	52	.	.	.	.	.	.	9850	+4	ENE	4	O/r	51	92	5	1500	Nb	10	.	10	.		
Croydon	244	9834	-2	SES	4	C-	50	92	6	5700	STCU	9	.	9	9856	+3	E	4	O/r	51	92	5	450	Nb	10	.	10	.	
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	9853	+2	E	5	C/r	55	97	8	800	ST	5	AST	10	*		
Olaeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	9862	+1	ENE	5	C	56	85	7	4000	STCU	8	.	8	4		
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	9873	+1	E/W	5	C	55	92	5	1500	STCU	10	.	10	6		
Lymington	369	9844	-4	ESE	5	O/r	51	92	7	1500	Nb	10	.	10	9841	+2	E	6	O/r	53	85	6	800	Nb	10	.	10	*	
Scilly (St. Mary's)	183	9831	-2	NW	7	bc	52	85	8	4000	CU	7	.	7	9877	+2	NNW	8	C/r	53	92	6	4000	CU	10	.	10	7	
Falmouth (Pendennis)	200	9807	-2	NW	2	bc	49	92	8	4000	CU	4	.	4	9841	+3	NW	4	C+	53	75	8	4000	CU	5	AST	9	1	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	9838	+8	NNW	5	O/r	50	85	7	1500	Nb	5	AST	10	5		
Portland Bill	32	9789	-2	N	3	C/r	51	85	8	.	ST	9	AST	10	9806	+3	NNE	5	O/r	51	85	8	1500	ST	9	AST	10	5	
Southampton (Calehot)	10	9802	-2	SE	4	O/r	53	92	6	800	Nb	10	.	10	9823	+4	NE	5	O/r	51	92	5	800	Nb	10	.	10	5	
Bungness	20	9830	-4	SSE	6	C/r	54	85	7	2500	Nb	8	.	8	9832	+2	ESE	6	C	54	85	7	2500	Nb	7	AST	10	5	
Guernsey (Fort George)	205	9800	-2	NW	3	C+	52	85	6	2500	STCU	10	.	10	9778	-4	N	4	C/r	52	97	7	800	Nb	8	AST	9	6	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 27<sup>th</sup> October, 1928.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore-noon.	After-noon.	Min.	Max.	Night	Day	Sunrise								
			9h. to 2h.	2h. to 9h.	17h. to 2h.	2h. to 17h.	to Sunset.								
			9h. to 2h.	2h. to 9h.	17h. to 2h.	2h. to 17h.	2h. to Sunset.								
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	c	c60	42	50	-	0.2	0.1	Ilfracombe ...	rr	roc	46	54	4	12	0.0
Douglas (I.O.M.) ...	0	or	45	52	18	9	0.0	Bude ...	rr	rr	45	53	2	7	0.0
Llandudno ...	r	rc	46	52	0.1	2	0.2	Penzance ...	orr	oirc	46	55	12	1	0.0
Colwyn Bay ...	oro	roc	46	53	2	4	0.1	Paignton ...	origm	orap	42	54	6	17	0.0
Rhyl ...	rc	rc	43	52	1	1	0.0	Torquay ...	orig	ogp	46	55	5	15	0.0
Wallasey ...	cr	rc	45	51	-	2	0.0	Jersey ...	cr	cr	53	56	-	9	0.3
Southport ...	oro	oro	45	49	0.5	3	0.0	Weymouth ...	cgr	rr	49	55	3	24	0.3
Blackpool ...	so	or	44	49	1.3	5	0.0	Bournemouth ...	rr	rr	46	54	3	24	0.0
Ilkley ...	r	r	41	50	-	1	0.0	Venitor ...	pcu	orm	49	54	2	5	0.1
Cleethorpes ...	0	or	38	55	-	0.1	0.0	Portsmouth (S' thea) ...	op	RR	48	55	5	10	0.0
Skewness ...	bc	bc	44	54	-	Trace	1.1	Bognor ...	bc	rr	47	55	9	7	0.1
Aberystwyth ...	comr	rc	46	53	1	9	0.0	Littlehampton ...	c	cr	48	56	2	3	0.1
Bach ...	cr	rc	44	53	2	23	0.0	Worthing ...	c	cr	49	55	11	3	0.4
Cheltenham ...	or	R	45	52	2	23	0.0	Brighton ...	c	cr	49	55	10	2	0.2
Leamington Spa ...	cr	cr	42	52	-	3	0.0	Eastbourne ...	o	or	52	56	5	-	0.6
Lowestoft ...	bc	oirc	45	55	-	Trace	2.9	Hastings ...	bc	cor	49	57	3	0.5	1.8
Harwich & Dovercourt	wbc	bc	45	55	Trace	Trace	2.5	Folkestone ...	pc	cor	49	56	7	Trace	2.7
Maldon ...	rc	co	38	56	Trace	-	0.7	Dover ...	c	cop	50	56	8	Trace	2.7
Southend ...	c	oc	47	56	0.3	Trace	1.0	Tunbridge Wells ...	cop	op	46	55	6	2	1.1
								Ramsgate ...	c	bc	48	55	1	-	1.5
								Margate ...	c	bc	47	56	1	-	2.1
								Deal ...	bc	co	46	56	5	-	2.5



BRITISH SECTION.

No. B.24447

Sunday 28<sup>th</sup> October.....1925

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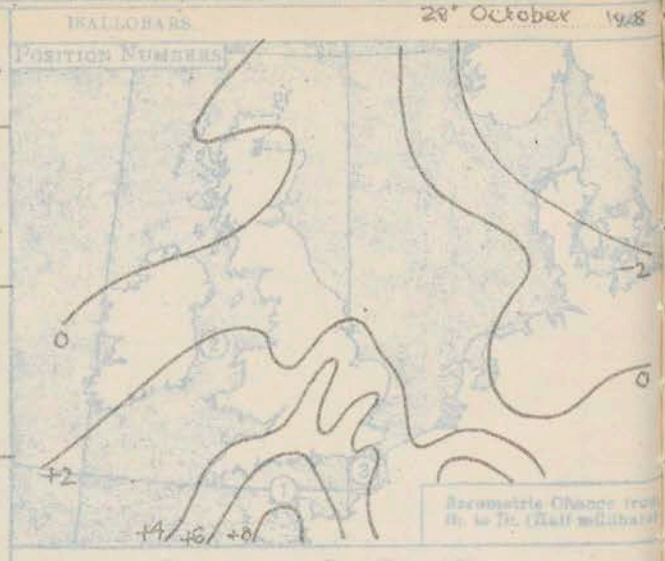


## SUMMARY FOR THE PAST 24 HOURS

BAROGRAPHS

28<sup>th</sup> October 1928

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM 24 Hrs.
	Th-10h. 27 <sup>th</sup>	10h-10h. 27 <sup>th</sup>	10h-10h. 28 <sup>th</sup>	10h-10h. 28 <sup>th</sup>	MAX. Day.	MIN. Night.	MIX. on	Day.	Night.	24 Hrs.	24 Hrs.	
Larwick	cid	cid	cid	cid	52	44	.	1	12.30	5	42.00	1.2
Stornoway	b	c	b	b	52	35	.	2	9.00	2	42.00	1.4
Wick	c	c	brbc	bhc	53	40	.	.	.	2	42.00	.
Thurso	cobbc	pd <sub>2</sub> bc	lo <sub>2</sub> bc	prbc	54	47	43	Tr	14.30	1	3.30	1.4
Nairn	cb	cbdc	cb	c	52	41	.	2	8.00	0.6	22.00	1.5
Aberdeen	cbe	bccz	cirbc	bc	53	42	34	.	.	1	42.00	3.4
Malin Head	cbe	bcc	cbcc	bcc	55	45	.	.	.	.	.	2.3
Benfrew	or <sub>2</sub> c <sub>2</sub>	cb	bhc	bhcwp	56	38	31	.	Tr	6.30	.	1.4
Edinburgh (Inchkeith)	ocbe	bcb	cm <sub>2</sub> bc	c	55	41	41	.	.	.	.	6.8
Leuchars	cm <sub>2</sub> bc	bcb	bccm <sub>2</sub> pr	cbcbw	56	39	34	.	0.2	22.00	.	6.6
Reddalsmuir	cm <sub>2</sub> bc	bcb	bccm <sub>2</sub> pr	bc	53	36	32	.	.	.	.	5.7
Tynemouth	c	c	oip <sub>2</sub> bc	bc	52	43	37	Tr	17.30	0.1	42.00	.
Blackrod Point	crc	cgc	c	c	54	48	.	0.1	.	.	.	.
Donsghadee	ir <sub>2</sub> bc	bcm <sub>2</sub>	bc	bc	55	45	.	Tr	8.00	.	.	.
River Castle	c	c	c	c	56	41	29	.	.	.	.	1.6
Holyhead	c <sub>2</sub> cbcm	b	b <sub>2</sub> c	cbcc	56	51	49	Tr	8.00	.	.	7.5
Liverpool (Biston)	ocm <sub>2</sub>	cm <sub>2</sub> m <sub>2</sub>	cbcb	bcb	57	48	42	0.1	15.30	.	.	2.3
Chester (Sealand)	r <sub>2</sub> cm <sub>2</sub>	bcm <sub>2</sub>	r <sub>2</sub> bc	bcb	56	44	39	0.3	8.00	0.1	42.00	0.2
Harrogate	crc	cc <sub>2</sub> g	c	bcb	54	41	35	1	8.00	3	42.00	0.0
Spurn Head	or <sub>2</sub> r	oro	orr	oroc	53	46	.	9	9.00	7	42.00	0.0
Birmingham (Edgbaston)	crr	oc <sub>2</sub> r	oir	obr	53	43	39	7	8.00	1	42.00	0.0
Gravelly	orr	orr	orr	cbcb	53	41	39	8	8.00	8	42.00	0.0
Gravelly	orr	orr	orr	cbcb	57	52	50	3	8.00	2	42.00	0.0
Valentin (Cahirciveen)	cig	bcc	bc	bcc	57	51	47	0.1	8.00	.	.	3.4
Bochas Point	c	c	cbcc	bcb	56	46	.	.	.	.	.	3.1
Pembroke (St. Ann's H.)	bccbcm	bc	bcc	bc	58	46	.	.	.	.	.	3.1
Ross-on-Wye	rr <sub>2</sub> g	rr	rocq	cbcc	53	46	39	8	8.00	1	42.00	0.0
Leafield	oidr	airc	oir	acbc	53	41	38	6	8.00	1	42.00	0.0
Winchester (Worthy De)	crrm <sub>2</sub>	cm <sub>2</sub> pr	cor	orc	55	48	43	4	8.00	2	42.00	0.1
B. Farnborough	oddm	cid	crad	oddc	55	50	49	4	8.00	2	42.00	0.1
London (Kew Obs.)	crrm	cm <sub>2</sub> pr	c	crc	57	51	50	5	8.00	0.2	13.00	0.0
Croydon	orr <sub>2</sub> m	crrm	condm	med	55	51	48	8	8.00	1	24.00	0.1
Shoeburyness	ocrc	c	c	crc	55	51	48	Tr	11.00	Tr	22.00	0.5
Clacton-on-Sea	c <sub>2</sub>	c	c <sub>2</sub> m	cm <sub>2</sub> bc	55	52	50	.	.	.	.	0.7
Fellthorpe	c <sub>2</sub>	cc <sub>2</sub> c	crc	cbcc	57	52	49	Tr	8.00	0.1	42.00	0.0
Lymington	orr <sub>2</sub> pr	cbcm	cm <sub>2</sub> of	of <sub>2</sub> cm	57	48	42	1	8.00	0.5	3.30	0.9
Seilly (St. Mary's)	crrm	cm	bcm	bcc	57	51	.	0.6	8.00	.	.	1.1
Falmouth (Pendennis)	crr <sub>2</sub> g	crr <sub>2</sub> g	crr <sub>2</sub> g	bc	57	53	.	Tr	9.00	Tr	42.00	0.0
Falmouth (Gartowater)	crr <sub>2</sub> g	crr <sub>2</sub> g	crr <sub>2</sub> g	bc	56	50	47	1.2	8.00	.	.	0.0
Portland Bill	crr <sub>2</sub> g	crr <sub>2</sub> g	crr <sub>2</sub> g	cbcc	56	48	.	3	8.00	2	42.00	.
Southampton (Calshot)	crr <sub>2</sub> g	crr <sub>2</sub> g	crr <sub>2</sub> g	cbcc	55	50	44	4	8.00	3	42.00	0.0
Dungeness	crr <sub>2</sub> g	crr <sub>2</sub> g	crr <sub>2</sub> g	cbcc	58	48	.	0.6	8.00	1	3.30	.
Guernsey	crr <sub>2</sub> g	crr <sub>2</sub> g	crr <sub>2</sub> g	cbcc	54	53	.	6	8.00	8	4.30	5.1



Position.	Date and Time.	Ship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	27 <sup>th</sup> 10h	Scotia	NE	5	bc	55	56
1	27 <sup>th</sup> 12h	St. Helier	NE	7	c/PR	56	58
3	28 <sup>th</sup> 2h	Deppe	N	3	c <sup>+</sup>	58	58

## GENERAL INFERENCE.

A wedge of high pressure extending from the Azores to the British Isles is moving slowly southeastwards, while a complex low pressure system extends from Scandinavia southwards to the Mediterranean. A depression indicated far out on the Atlantic is moving eastwards. Bright periods will occur in most parts of the British Isles today but rainy conditions will soon develop over Western Ireland and spread eastwards.

## Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Sunday, 28th October, 1928.

## Further Outlook.

1. S.E. England	Moderate to fresh north to northwest winds, backing west or southwest; mainly bright today, cloudy, some rain tomorrow; moderate temperature; chance of slight ground frost at night.
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	Light to moderate west winds, backing; bright periods, local showers today, some rain tomorrow; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate northwest winds, backing and freshening; bright at first becoming cloudy with some rain; moderate temperature.
13. A.W. Scotland	
14. Mid-Scotland	As 10 - 11.
15. N.E. Scotland	
16. Orkneys and Shetlands	Light to moderate variable winds; bright periods, some rain; rather cool.
17. N.W. Ireland	
18. S.E. Ireland	Moderate northwest winds, backing and freshening; dull, some rain; mild.
19. S.E. Ireland	
20. S.W. Ireland	

Unsettled.

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

Forecasts issued at 1100 G.M.T.

G. C. SAMPSON, F.R.S., Director.

For code see page 1

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







# AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Sunday 28<sup>th</sup> October 1928.

No. 302.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 28 <sup>th</sup>										Observations at 7h. G.M.T. 28 <sup>th</sup>																	
		Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity.	Visibility.	Cloud.			Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity.	Visibility.	Cloud.								
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	84	1002.4	-2	S	1	cp	46	77	8	1500	Cu	4	ASr	10	1001.4	0	W	2	C	45	92	8	1500	Sc	5	ASr	3		
Stornoway	30	1005.3	-2	NW	2	cp	46	77	7	1500	Cu	4	ASr	10	1007.4	0	W	1	bc	41	92	7	4000	Cu	6	-	6		
Wick	51	1006.0	0	NW	1	bc	45	92	8	1500	Cu	5	-	5	1005.5	-1	W	1	bc	46	92	8	2500	Cu	3	-	3		
Tiree	22	1006.0	0	NW	1	bc	45	92	8	1500	Cu	5	-	5	1005.5	-1	W	1	bc	46	92	8	2500	Cu	3	-	3		
Nairn	22	1006.0	0	NW	1	bc	45	92	8	1500	Cu	5	-	5	1005.5	-1	W	1	bc	46	92	8	2500	Cu	3	-	3		
Aberdeen	37	1006.0	0	NW	1	bc	45	92	8	1500	Cu	5	-	5	1005.5	-1	W	1	bc	46	92	8	2500	Cu	3	-	3		
Malin Head	51	1012.2	-1	NNW	5	bc	51	92	8	4000	Cu	2	AG	3	1011.6	0	NNW	4	C	51	92	8	4000	Cu	3	AG	8		
Renfrew	30	1005.3	-2	NW	2	cp	46	77	7	1500	Cu	4	ASr	10	1007.4	0	W	1	bc	41	92	7	4000	Cu	6	-	6		
Edinburgh (Inchkeith)	190	1007.8	0	NNW	2	bc	48	85	8	1500	St	3	AG	6	1008.1	0	W	3	bc	45	85	8	1500	St	6	-	6		
Leuchars	30	1007.8	0	NNW	2	bc	48	85	8	1500	St	3	AG	6	1008.1	0	W	3	bc	45	85	8	1500	St	6	-	6		
Esksdalemuir	794	1007.8	0	NNW	2	bc	48	85	8	1500	St	3	AG	6	1008.1	0	W	3	bc	45	85	8	1500	St	6	-	6		
Tynemouth	67	1007.3	0	NNW	2	bc	45	85	7	1500	St	2	AG	3	1007.3	0	NNW	2	bc	43	85	6	1500	Cu	4	-	4		
Blackod Point	18	1015.3	0	N	3	bc	50	75	7	1500	Sc	7	-	7	1014.4	0	W	3	bc	51	75	8	1500	Sc	7	-	7		
Donaghadee	40	1015.3	0	N	3	bc	50	75	7	1500	Sc	7	-	7	1014.4	0	W	3	bc	51	75	8	1500	Sc	7	-	7		
Birr Castle	173	1015.3	0	N	3	bc	50	75	7	1500	Sc	7	-	7	1014.4	0	W	3	bc	51	75	8	1500	Sc	7	-	7		
Holyhead	28	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Liverpool (Bidston)	189	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Chester (Sealand)	16	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Harrogate	478	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Spurn Head	29	1003.4	0	N	5	or	51	97	7	4000	Nb	10	-	10	1005.4	+2	NNW	5	C	49	85	7	4000	Nb	6	ASr	3		
Birmingham (Edgbaston)	595	1004.6	+4	N	4	or	50	97	6	800	Nb	10	-	10	1009.3	+2	NW	4	C	45	92	8	800	St	10	-	10		
Cranwall	236	1004.6	+4	N	4	or	50	97	6	800	Nb	10	-	10	1009.3	+2	NW	4	C	45	92	8	800	St	10	-	10		
Gorleston	14	1000.1	+2	N	4	or	54	97	6	1500	Nb	10	-	10	1007.4	+4	NW	3	C	42	97	6	1500	St	1	AG	2		
Valentia/Cahiriveen	30	1017.5	0	NNW	3	C	51	97	8	-	Sc	10	-	10	1017.2	+1	NNW	3	C	52	85	8	1500	Nb	10	-	10		
Roches Point	22	1017.5	0	NNW	3	C	51	97	8	-	Sc	10	-	10	1017.2	+1	NNW	3	C	52	85	8	1500	Nb	10	-	10		
Pembroke (St. Ann's H.)	150	1007.9	+4	N	5	bc	54	85	7	2500	Cu	5	AG	7	1015.8	+2	N	3	C	47	85	8	2500	Sc	1	-	1		
Ross-on-Wye	233	1007.9	+4	N	5	bc	54	85	7	2500	Cu	5	AG	7	1015.8	+2	N	3	C	47	85	8	2500	Sc	1	-	1		
Leafeld	612	1007.9	+4	N	5	bc	54	85	7	2500	Cu	5	AG	7	1015.8	+2	N	3	C	47	85	8	2500	Sc	1	-	1		
Winchester (Worthy Dn.)	272	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
S. Farnborough	237	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
London (Kew Obs.)	18	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Croydon	244	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Shoeburyness	11	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Clacton-on-Sea	54	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Felixstowe	15	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Lymington	350	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Scilly (St. Mary's)	163	1009.1	+1	NW	6	C	53	85	7	5700	Sc	8	-	8	1011.1	+3	NNW	5	C	43	85	7	2500	Sc	9	-	9		
Falmouth (Pendennis)	200	1006.1	+4	NW	5	bc	54	85	7	4000	Cu	3	AG	5	1010.3	+5	NNW	4	C	53	75	8	4000	Cu	3	AG	5		
Plymouth (Cattewater)	82	1006.1	+4	NW	5	bc	54	85	7	4000	Cu	3	AG	5	1010.3	+5	NNW	4	C	53	75	8	4000	Cu	3	AG	5		
Portland Bill	33	1001.8	+4	NW	5	C	54	85	8	2500	Sc	7	ASr	10	1002.7	+6	NW	4	C	51	85	7	2500	Nb	9	-	9		
Southampton (Gaihol)	10	1001.3	+2	NW	4	C	54	85	7	2500	Nb	10	-	10	1005.3	+4	NW	4	C	51	85	7	2500	Sc	2	AG	3		
Dungeness	20	1001.3	+2	NW	4	C	54	85	7	2500	Nb	10	-	10	1005.3	+4	NW	4	C	51	85	7	2500	Sc	2	AG	3		
Guernsey (Fort George)	295	1002.6	+3	NW	2	od	55	92	6	1500	Nb	10	-	10	1007.4	+5	NW	6	C	53	85	7	1500	Sc	7	ASr	10		

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH REPORTS FOR 27<sup>th</sup> OCTOBER

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 2h. to 2h. 27.	Max. 2h. 27.	Night 17h. to 17h. 27.	Day 17h. 27.	Sunrise to Sunset.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Ilfracombe ...	od o	o	51	58	0.4	0.1	0.0
Berwick-on-Tweed	cbc	bcc	45	52	1	-	2.3	Bede ...	oia	cir	49	57	1	1	0.0
Douglas (I.o.M.) ...	b	b	48	55	3	-	7.4	Peenrose ...	cq	cq	49	57	8	0.2	0.5
Llandudno ...	c	c	44	57	2	-	3.2	Paington ...	orp	orpg	47	55	5	2	0.0
Colwyn Bay ...	ococ	cbcc	47	56	3	-	0.9	Torquay ...	orq	orpg	48	55	12	3	0.0
Rhyll ...	bc	cbco	45	56	3	-	1.0	Jersey ...	c	cpc	50	56	35	1	2.0
Wallasay ...	cbc	cbc	48	57	5	-	2.3	Weymouth ...	prpc	cbpcp	48	55	6	2	0.0
Southport ...	c	coc	49	58	2	-	2.2	Bournemouth ...	o	cro	48	54	15	2	0.2
Blackpool ...	opc	cbcc	47	57	2	-	5.1	Ventnor ...	or	orbc	50	56	34	1	1.3
Hikley ...	ogo	po	45	55	18	0.4	0.0	Pertmouth (S'bees)	ocp	cm	50	55	31	0.6	0.3
Cleethorpes ...	od	od	48	53	6	5	0.0	Bognor ...	rbcc	bcc	50	56	24	1	1.1
Skogness ...	or	ro	49	54	4	2	0.0	Littlehampton ...	cp	bc	51	56	25	1	0.7
Aberystwyth ...	cbc	bcc	45	55	-	-	2.9	Worthing ...	crc	bcc	50	55	25	0.5	1.0
Bath ...	cir	cir	46	56	2	2	0.0	Brighton ...	trabc	bcbae	51	58	22	-	2.0
Cheltenham ...	or	orr	46	54	4	6	0.0	Roathamsted ...	ocbc	bcob	52	59	15	-	1.7
Leamington Spa ...	or	or	49	54	1	3	0.0	Hastings ...	copac	cbcc	51	58	22	0.3	2.5
Lowestoft ...	cprc	cprc	53	58	1	0.2	0.2	Folkestone ...	roina	crtam	51	58	9	0.6	0.8
Harwich & Dovercourt	ocbco	cm	52	58	1	-	0.1	Dover ...	orc	cbc	53	58	6	0.6	0.6
Maldon ...	rc	crc	50	57	13	0.5	0.0	Tunbridge Wells ...	ap	o	49	55	25	1	0.2
Southsea ...	oc	ocm	50	53	16	-	0.4	Ramsgate ...	c	cbc	52	59	3	-	0.4
								Margate ...	bc	bcc	51	57	4	-	0.2
								Deal ...	o	ooc	52	58	5	-	0.4



BRITISH SECTION

No. B. 24448

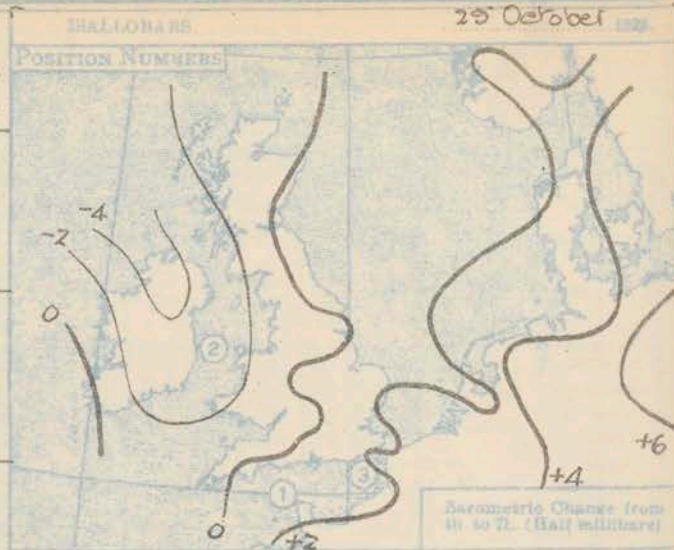
Monday, 29 October 1928

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

\* Information for these columns not usually received.



SUMMARY FOR THE PAST 24 HOURS.													SUN 28
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours.	
	7h-12h 28	12h-18h 28	18h-24h 28 to 12h 29	1h-7h 29	MAX. Day 7h-12h	MIN. Night 12h-18h	MIN. on Grass 18h-24h	Day, 7h-12h mm.	Night, 12h-18h began, mm.	24h, 18h-7h mm.	began, mm.		
Lerwick ... ..	c	cpr	cpr bc	bcc	48	43	.	Tr	1530	1	121.00	1.6	
Stornoway ... ..	b	p	c	c	51	39	.	2	8.00	-	-	4.6	
Wick ... ..	bpr	prir	R-PR	c	48	39	.	2	8.00	2	121.00	4.8	
Tiree ... ..	pr, bc	bc	bc	bccro	54	45	39	Tr	11.00	1	530	4.8	
Nairn ... ..	pr bc	bc	bew	bc	49	40	.	1	8.00	-	-	2.3	
Aberdeen ... ..	b	bccpr, c	cpr b	bcc	50	39	29	Tr	-	Tr	121.00	7.1	
Malin Head ... ..	cbc	bcc	bcc	bcc	54	45	.	-	-	4	3.30	2.3	
Renfrew ... ..	bcb bc	bccbc	b	bcc	54	38	32	05	1430	Tr	6.30	6.4	
Edinburgh (Inchkeith) ... ..	c	bcc	bcc	bcc	53	42	42	-	-	-	-	5.6	
Leuchars ... ..	bcc	bcc	bcc	bcc	52	35	29	-	-	-	-	6.7	
Baldernair ... ..	bcbw	bccw	bccw	bccw	51	38	31	Tr	1730	-	-	7.4	
Tynemouth ... ..	bc	bcc	bcc	bc	53	40	34	-	-	-	-	.	
Blackod Point ... ..	c	cbc	c	dor	54	50	.	-	-	4	.	.	
Donsghades ... ..	bc	bcc	pr bc	cpr bc	55	43	.	-	-	2	4.30	.	
Birr Castle ... ..	c	c	c	c	55	43	33	-	-	2	3.30	2.6	
Holyhead ... ..	bc	bc	bcc	bcc	54	50	48	-	-	0.3	5.30	6.0	
Liverpool (Biston) ... ..	bcc	bc c	bcc	bcc	52	48	43	01	1230	0.3	24.00	4.6	
Chester (Sealand) ... ..	bcc	cpr bc	bcc	bcc	54	48	43	Tr	1630	-	-	5.4	
Harrogate ... ..	bcc	bcb	b	bccw	51	41	33	-	-	-	-	7.2	
Spurn Head ... ..	cbc	bc	bcc	bccw	52	45	.	-	-	Tr	-	6.8	
Birmingham (Edgbaston) ... ..	cbc	b	b	bcc	52	42	39	-	-	-	-	6.4	
Cranwell ... ..	bcb bc	bc	b	bcc	51	40	36	-	-	-	-	6.2	
Gorleston ... ..	bcc	bcc	bcc	bcc	54	40	37	-	-	Tr	-	6.2	
Valentin (Calvirovean) ... ..	c	c	c	c	53	48	44	Tr	1430	5	22.00	0.0	
Reches Point ... ..	bcc	cpr bc	bcc	bcc	54	46	.	Tr	1330	4	130	.	
Pembroke (St. Ann's H.) ... ..	bc	bcc	c	c	55	51	.	-	-	0.4	5.30	6.4	
Boss-on-Wye ... ..	bcc	bc	b	bcc	55	41	38	-	-	-	-	7.1	
Leafield ... ..	bcc	bc	b	bcc	52	39	33	-	-	Tr	-	5.0	
Winchester (Worthy Dn) ... ..	bcc	bcb	bcb	bccw	54	33	25	-	-	Tr	-	6.7	
S. Farnborough ... ..	cb, c	bcb	b	bccw	54	33	25	-	-	Tr	-	6.2	
London (Kew Obs) ... ..	cbc	bcbw	bcbw	bccw	54	39	29	Tr	-	Tr	-	6.2	
Croydon ... ..	cpr, c	bcbw	bcbw	bcc	53	41	33	Tr	8.00	-	-	3.8	
Shoeburyness ... ..	cbc	bcbw	bcc	c	55	40	36	-	-	-	-	6.0	
Clacton-on-Sea ... ..	bcc	bcb	b	bcc	54	42	38	-	-	-	-	5.5	
Felixstowe ... ..	bccpr	bcb	b	bccw	55	43	41	Tr	1230	-	-	5.2	
Lynnh ... ..	bcc	bcbw	bcbw	bccw	53	35	31	Tr	8.00	Tr	-	4.2	
Silly (St. Mary's) ... ..	bc	bcc	bcc	c	55	50	.	-	-	0.6	5.30	5.9	
Falmouth (Pendennis) ... ..	bc	bc	bcc	c	55	47	.	-	-	Tr	6.30	6.5	
Plymouth (Cattowater) ... ..	cpr	bcbw	b, c	bccw	56	42	38	-	-	-	-	7.8	
Portland Bill ... ..	bc	bc	b	bccw	55	50	.	-	-	-	-	6.5	
Southampton (Calshot) ... ..	bccw	bcbw	bcbw	bccw	55	40	30	-	-	-	-	6.5	
Dungeness ... ..	c	bcb	bcb	bcc	55	37	.	-	-	-	-	6.3	
Guernsey ... ..	bcb	bcb	bcc	c	54	48	.	-	-	-	-	6.3	



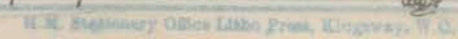
Observations from Cross Channel Steamers		Wind		Weather		Temp	
Port	Date and Time	Dir	Force	Dir	Force	Air	Sea
3	23 <sup>h</sup> 2 <sup>m</sup>	Arundel	NNW	4	bc	54	58

## GENERAL INFERENCE

A depression south of Iceland is moving slowly northeast. Unsettled weather with occasional rain or drizzle will occur in all districts.

Districts	Forecast for the 24 hours commencing 12 Noon G.M.T Monday, 29th October, 1928.	Further Outlook
1. S.E. England	Moderate southwesterly wind; cloudy; continuous rain or drizzle this evening, becoming intermittent; moderate temperature, becoming mild, local mist or fog.	Continuing unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Moderate to fresh southwesterly wind; cloudy, occasional rain or drizzle; mild; local mist or fog.	
6. South Wales		
7. North Wales		Fresh southwesterly winds; cloudy; occasional rain or drizzle; mild; local mist or fog on coasts.
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Moderate south to southwest wind, becoming fresh; cloudy with rain or drizzle; moderate temperature.	
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland & N.W. Scotland		
14. Mid-Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		







No. 303.





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24449

Tuesday 30<sup>th</sup> October 1928.

Page 1.

Page 4

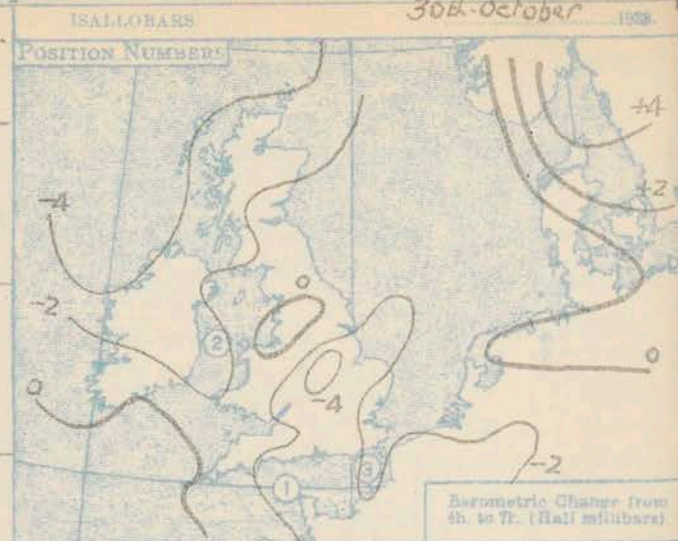
Observations at 15h. G.M.T. 29 <sup>th</sup> 15h.															Observations at 15h. G.M.T. 29 <sup>th</sup> 15h.														
STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. at 15h.	Humidity. %	Visibility at 15h.	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. at 15h.	Humidity. %	Visibility at 15h.	Cloud.								
			Dir.	Force					Height.	Form.	Amount.	Dir.			Force	Height.					Form.	Amount.							
																							0-10	0-10	0-10	0-10	0-10	0-10	0-10
(For heights see p. 4).	mb.					°F.	%	ft.	Feet.	0-10	0-10		mb.				°F.	%	ft.	Feet.	0-10	0-10							
Lerwick	1000.6	-2	NW	2	c	48	65	5	1500	St. Cl.	4	Ast	8	1000.4	-1	NW	1	c	43	85	8	1500	St. Cl.	4	Ast	8			
Burnmouth	1000.6	-6	S	2	cd	47	92	6	2500	St.	10	-	10	999.0	-6	SSE	2	cd	47	85	6	2500	Nb	10	-	10			
Wick	1003.0	-1	WSW	1	c	49	68	8	1500	St. Cl.	8	Clst	10	1000.1	-3	SSE	2	c	48	75	8	2500	St. Cl.	4	Ast	10			
Three	998.8	-8	SSE	5	cd	48	97	6	450	Nb	10	-	10	998.6	-1	W	6	cd	48	97	6	450	Nb	10	-	10			
Nairn	1004.0	-2	SSW	1	c	49	65	6	-	-	0	Ast	9	1001.9	-2	S	1	c	45	85	6	2500	Nb	6	Ast	10			
Aburdeen	1004.0	-2	SSW	1	c	49	65	6	-	-	0	Ast	9	1001.9	-2	S	1	c	45	85	6	2500	Nb	6	Ast	10			
Malin Head	999.2	-3	WSW	4	cd	55	97	5	2500	Nb	10	-	10	998.2	-1	WSW	4	cd	55	97	6	4000	Nb	6	Ast	10			
Renfrew	1003.9	-8	E	2	cd	46	97	3	800	St.	10	-	10	999.3	-3	ENE	2	cd	45	97	3	450	Nb	6	Ast	10			
Edinburgh (Inchkeith)	1003.2	-3	S	2	cd	45	85	7	800	Nb	10	-	10	999.6	-2	S	1	cd	45	97	7	800	St.	10	-	10			
Leuchars	1004.3	-3	SW	1	cd	45	85	6	1500	Nb	10	-	10	1000.7	-4	SE	3	cd	45	92	6	1500	Nb	10	-	10			
Baldernoch	1004.1	-6	SSE	3	cd	44	97	5	1500	St.	10	-	10	1000.8	-2	SSE	1	cd	46	97	4	1500	St.	10	-	10			
Tynemouth	1006.3	-2	WSW	1	cd	48	85	6	1500	Nb	10	-	10	1002.0	-3	S	2	cd	48	97	6	1500	Nb	10	-	10			
Blackhead Point	1005.4	-1	SW	4	cd	56	92	7	-	Nb	10	-	10	999.0	-3	SW	4	cd	55	92	6	-	Nb	10	-	10			
Donaghadee	1003.6	-5	SW	2	cd	51	92	5	1500	Nb	9	-	9	1002.0	0	W	2	c	56	92	6	800	St.	9	-	10			
Birr Castle	1005.1	-2	WSW	2	cd	58	92	5	800	St.	10	-	10	1003.5	-2	W	2	c	55	91	6	800	St.	9	-	10			
Holyhead	1005.4	-2	SW	4	cd	55	97	5	450	Nb	10	-	10	1004.9	0	SW	4	c	57	92	6	2500	St.	9	-	10			
Liverpool (Bilston)	1005.7	-5	SSE	4	cd	49	97	6	2500	St.	10	-	10	1004.4	0	WS	3	c/r	55	92	7	1500	Cl. Mb	4	Clst	8			
Chester (Sealand)	1005.7	-6	SSE	3	cd	51	92	6	2500	St.	10	-	10	1004.2	0	WSW	3	c	58	85	8	4000	St.	5	Cl	6			
Harrgate	1007.4	-1	S	3	cd	47	92	4	1500	St.	10	-	10	1005.6	-2	SSW	2	cd	50	92	4	1500	St.	10	-	10			
Spurn Head	1008.5	0	SW	2	cd	50	92	6	4000	Nb	10	-	10	1004.9	-1	SW	5	cd	50	91	6	4000	Nb	10	-	10			
Birmingham Edgbaston	1009.4	-3	S	3	cd	49	92	5	800	Nb	9	-	9	1007.3	-1	SSW	4	c	52	92	7	2500	Nb	9	-	10			
Cranwall	1010.8	0	SW	3	cd	49	92	6	4000	St.	10	-	10	1007.0	-4	SW	4	cd	51	97	7	450	Nb	10	-	10			
Gorleston	1010.9	0	SW	2	c	48	85	6	4000	St. Cl.	10	-	10	1009.9	-1	SW	4	cd	49	92	6	800	Nb	10	-	10			
Valentia (Cahiroreen)	1008.7	-3	SW	4	c	58	85	8	1500	St. Cl.	9	-	9	1006.2	-4	SW	4	c	56	92	7	800	St.	10	-	10			
Roshea Point	1009.0	-1	NW	3	c	60	85	8	2500	St. Cl.	7	Cl.	8	1008.1	-1	WNW	3	c	56	85	8	1500	St. Cl.	8	-	10			
Pembroke (St. Ann's H.)	1007.3	-1	SW	4	cd	56	97	6	800	St. Cl.	10	-	10	1007.6	0	SW	4	c/d	57	92	7	1500	St. Cl.	10	-	10			
Ross-on-Wye	1009.2	-3	SSW	4	c	51	85	7	2500	St. Cl.	10	-	10	1007.7	-1	WS	3	c	56	92	6	2500	St. Cl.	10	-	10			
Leafield	1010.4	-2	SSW	4	cd	48	97	6	1500	Nb	10	-	10	1005.5	-2	SW	4	cd	52	97	7	1500	Nb	10	-	10			
Whitchester (Merthyr Df.)	1012.2	-2	SW	3	cd	51	92	6	450	Nb	10	-	10	1010.5	-2	SSW	3	cd	53	97	6	450	Nb	10	-	10			
S. Farnborough	1012.2	-1	SW	3	cd	52	85	7	1500	Nb	10	-	10	1010.5	-2	SW	4	cd	51	97	6	1500	Nb	10	-	10			
London (Kew Obs.)	1012.3	-2	SW	3	cd	52	85	6	1500	Nb	9	Ast	10	1010.6	-1	SW	4	cd	52	97	5	450	Nb	10	-	10			
Oreton	1012.8	-1	WSW	3	cd	53	75	6	1500	Nb	6	Ast	10	1010.9	-2	SW	5	cd	51	92	6	450	Nb	10	-	10			
Shoeburyness	1012.8	-1	WSW	3	c	53	92	7	4000	St. Cl.	8	Ast	9	1011.0	-2	SW	3	cd	52	97	6	800	St. Cl.	10	-	10			
Clouston-on-Sea	1011.3	0	SW	3	cd	51	75	4	7500	St. Cl.	3	Ast	9	1010.9	-3	SSW	5	cd	52	92	7	2500	St.	10	-	10			
Falstons	1011.3	0	SW	3	cd	51	75	4	7500	St. Cl.	3	Ast	9	1010.9	-3	SSW	5	cd	52	92	7	2500	St.	10	-	10			
Lymington	1013.2	0	SW	4	c	53	75	7	5000	St. Cl.	8	Ast	10	1012.2	-1	SW	4	c	51	92	7	800	St.	9	Ast	10			
Bellis (St. Mary's)	1012.7	-1	W	4	cd	56	97	3	450	St.	10	-	10	1012.3	0	WSW	4	c	55	97	7	4000	St. Cl.	9	-	10			
Palmouth (Pendennis)	1011.4	-2	W	4	cd	56	97	6	1500	St.	10	-	10	1011.4	-2	WNW	2	c	56	97	7	4000	St. Cl.	10	-	10			
Plymouth (Cattewater)	1011.8	-3	SW	5	cd	54	97	4	220	Nb	10	-	10	1011.6	-1	W	5	cd	56	97	5	450	St.	10	-	10			
Portland Bill	1011.8	-1	SW	5	cd	55	85	6	1500	St.	10	-	10	1010.4	-2	WSW	4	cd	57	97	6	1500	St.	10	-	10			
Southampton (Cahoon)	1013.1	-1	WSW	4	cd	53	92	6	1500	Nb	6	Ast	10	1011.2	-2	WSW	4	cd	54	92	6	800	Nb	8	Ast	10			
Dungeness	1013.4	-1	W	3	c	56	75	8	2500	St. Cl.	6	Ast	10	1011.8	-1	WSW	5	c	55	85	8	2500	Cl. Mb	10	-	10			
Guernsey (Fort George)	1015.5	0	SW	5	c	53	75	8	1500	St. Cl.	10	-	10	1014.4	-1	SW	4	cd	54	97	4	450	St.	10	-	10			

LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															CODE FOR STATE OF GROUND.														
Day 7h. 9h. 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h. & 11h. & 3h. & 5h. & 7h. & 9h.																																												



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-12h	12h-18h	18h-24h	1h-7h	MAX. Day.	MIN. Night.	MIN. on Grass.	Day 7h-12h	Night 12h-18h	18h-24h		
	29 <sup>th</sup>	29 <sup>th</sup>	30 <sup>th</sup>	30 <sup>th</sup>	Th.	Th.	Th.	mm.	begn.	mm.	begn.	
Lerwick ...	c	c	bec	corr	48	42	*	-	-	7	4.30	2.6
Stornoway ...	f	p	r	grbde	47	47	*	2	18.00	15	12.00	0.0
Wick ...	c	c	cr	rrro	49	47	*	-	-	5	22.00	*
Tirre ...	r, r, o	rrd	rrro	cebc	54	50	45	11	18.00	4	12.00	0.0
Nairn ...	bca	crd	cpr	cbe	47	42	*	1	15.30	3	12.00	0.0
Aberdeen ...	becz	ccirz	orrm	orrm	49	45	43	12	14.30	5	12.00	0.2
Malin Head ...	oddmm	oddmm	edmoir	bc	55	49	*	6	18.00	3	12.00	0.0
Reafrew ...	orgff	oddff	oddff	orrr	47	45	44	6	18.00	11	12.00	0.0
Edinburgh(Inchkeith) ...	orgff	oddff	oddff	orrr	47	47	47	3	11.00	3	12.00	0.0
Leuchars ...	bexbc	rrrm	orrm	orrm	46	44	44	3	12.30	3	12.00	0.0
Edinburgh ...	oddmm	oddmm	oddmm	orrm	46	45	44	6	9.00	15	12.00	0.0
Tynemouth ...	out	orgff	orgff	orrm	49	48	46	3	9.00	1	12.00	*
Blackad Point ...	d, d	d, d	bcq	bcq	56	50	*	2	-	4	-	*
Donaghadee ...	c, r	c, d	c, r	c, r	57	46	*	5	18.00	3	22.00	*
Birr Castle ...	oid	oid	cir	c	58	44	39	03	18.00	4	12.00	0.1
Holyhead ...	ddm	ddm	bc, br	rrro	58	50	49	6	18.00	4	24.00	0.0
Liverpool (Bidston) ...	rrd	rrce	c, w	coar	55	48	47	3	9.00	1	3.30	0.0
Chester (Sealand) ...	orgff	id, c	bcpr	bcpr	58	50	47	1	9.00	0.1	12.00	0.0
Harrogate ...	comdd	comdd	od, w, d	c	50	48	45	1	9.00	0.2	12.00	0.0
Spennithorne ...	c	orgdd	oc	cpr	51	49	*	1	12.30	Tr	12.00	0.0
Birmingham (Edgbaston) ...	corr	od, c	cpr	cor	52	49	47	03	11.00	1	1.30	0.0
Cranwell ...	c, r	od, c	cbe	bce	51	51	48	1	11.00	-	-	0.0
Gorleston ...	bec	cor, r	or, r	amoc	51	49	42	1	14.30	0.4	12.00	0.0
Valentin (Calvirot) ...	cir, c	cir, d	ye	croc	58	48	44	1	18.00	2	12.00	0.0
Roche Point ...	omc	c	c, r	oircb	61	46	*	-	-	3	22.00	*
Penbroke (St. Ann's H.) ...	orgdd	od, m	c, r	orrr	58	51	*	2	18.00	4	1.30	0.0
Ros-on-Wye ...	cd, r	c	c, d, bc	c, r	56	49	46	1	9.00	1	12.00	0.0
Leafield ...	cir	orr	opr	od	52	48	46	2	18.00	0.3	12.00	0.0
Winchester (Worthy Dn) ...	comor	orgdd	od, m	c, m	53	52	48	1	11.00	0.5	12.00	0.0
S. Farnborough ...	c, r	orgdd	od, m	c	53	51	49	0.4	11.00	Tr	12.00	0.0
London (Kew Obs.) ...	c, w, r	c, r	c, r	c, r	53	52	50	0.3	11.00	Tr	12.00	0.0
Croydon ...	c, m, r	c, r, d	c	c	54	51	50	0.4	12.30	Tr	12.00	0.0
Shoeburyness ...	c, m, c	or	od, c	cbe	55	51	50	1	14.30	Tr	12.00	0.2
Clacton-on-Sea ...	bccm	comogd	od	ogd	53	51	50	0.2	14.30	0.2	12.00	0.0
Felixstowe ...	c, r, z	c, r	c, r	c	52	51	50	0.4	12.30	Tr	12.00	0.3
Lynnhaven ...	c, m, c	comogd	c, r	c, r	54	50	49	1	14.30	5	12.00	0.0
Scilly (St. Mary's) ...	oid	ofdc	c	embep	57	50	*	1	18.00	3	1.30	0.0
Falmouth (Pendennis) ...	comdd	omdd	c	c, r	57	50	*	1	18.00	0.4	2.30	0.0
Flynnath (Cattewater) ...	comdd	omdd	omdd	cor, m	56	51	50	2	18.00	0.5	12.00	0.0
Portland Bill ...	c, r, z	od, z	oc, z	c, r	58	55	*	1	11.00	-	-	*
Poole (Calshot) ...	c, r, m	od, m	ed, m	c, r	58	53	52	1	11.00	0.3	12.00	0.0
Loughness ...	c	c, r	c, r	c, r	56	53	*	1	14.30	4	12.00	*
Guernsey ...	c, r, z	comdd	od, d	c, r	54	53	*	1	13.30	2	-	0.0



Observations from Cross Channel Steamers

Station	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	25 <sup>th</sup> 10 <sup>h</sup>	Cambria	S	4	d	54	57	4
3	30 <sup>th</sup> 2 <sup>h</sup>	Dieppe	WSW	5	c	57	59	6

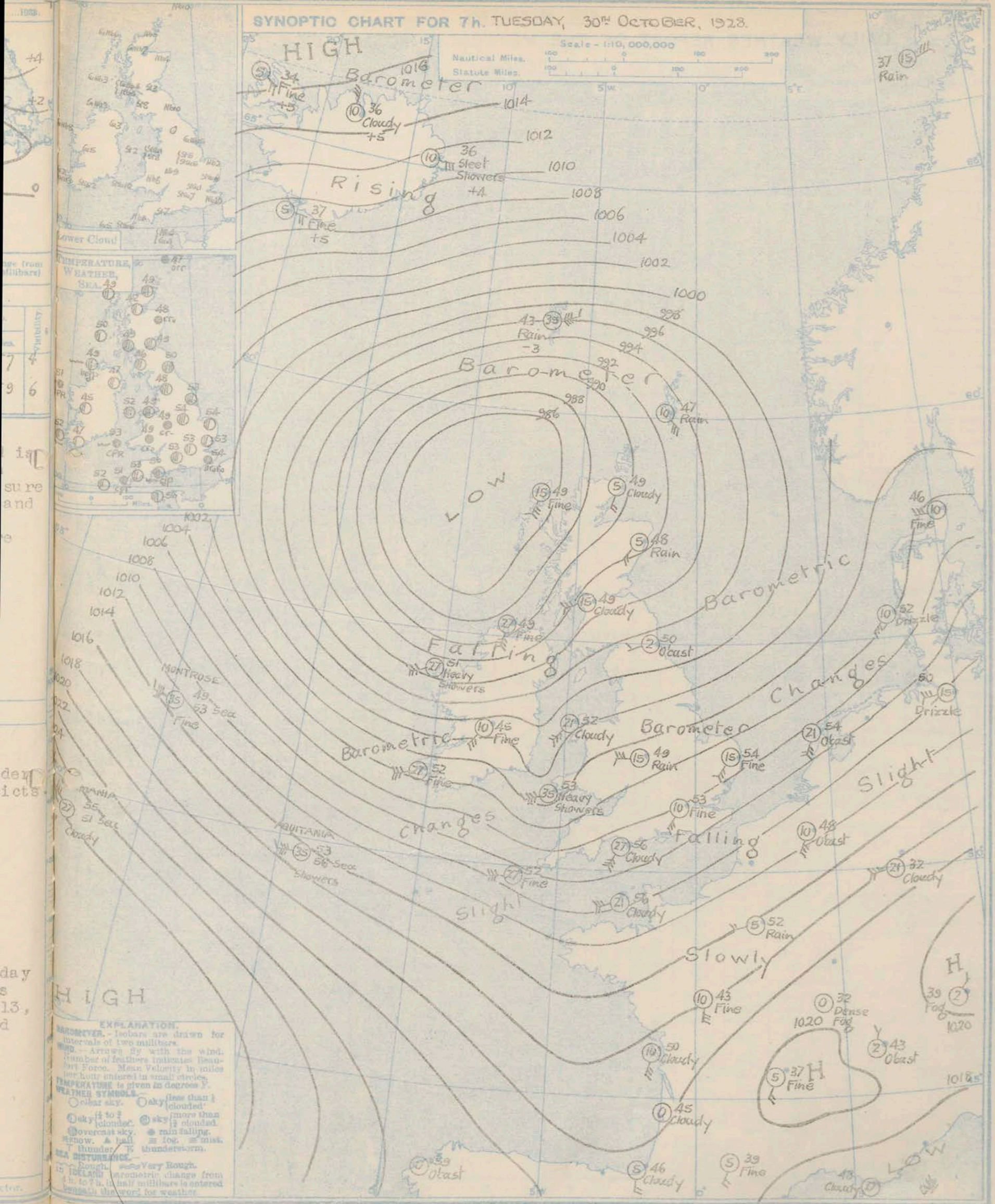
## GENERAL INFERENCE.

A depression west of Scotland is moving in a direction between east and southeast while pressure is rising between the Azores and Greenland. Strong westerly winds veering to northwest are probable with cooler showery weather.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 30th October, 1928.	Further Outlook.
1. S.E. England	Fresh to strong southwest winds, veering to west or northwest and becoming squally; showers, fair intervals; mild today, cooler tomorrow.	Becoming colder in all districts.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Fresh to strong squally winds between southwest and west, veering to northwest and reaching gale force at times on the coast; showers, heavy at times; fair intervals by day, almost cloudless at night; mild today, cooler tomorrow.	South cone hoisted at 19h. yesterday in Districts 5, 6, 7, 8, 12, 13, 17, 18, 19 and 20.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 3.	South cone hoisted at 19h. yesterday in Districts 5, 6, 7, 8, 12, 13, 17, 18, 19 and 20.
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland		South cone hoisted at 19h. yesterday in Districts 5, 6, 7, 8, 12, 13, 17, 18, 19 and 20.
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland	Strong squally westerly winds, veering to northwest and reaching gale force at times on coast; showers, heavy at times; variable skies; moderate temperature.	South cone hoisted at 19h. yesterday in Districts 5, 6, 7, 8, 12, 13, 17, 18, 19 and 20.
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



SYNOPTIC CHART FOR 7h. TUESDAY, 30th OCTOBER, 1928.





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday, 30<sup>th</sup> October 1928.

No. 304.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T. 3.0h.										Observations at 7h. G.M.T. 3.0h.										Height above M.S.L. in feet						
		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.							
				Direc.	Force					Form	Amount	Direc.			Force	Form					Amount							
																							Low.	Upper	Total	Low.	Upper	Total
Lerwick	44	997.5	-2	SE	2	C	46	75	8	1500	Sc	4	ast	10	995.5	-5	SE	3	orr	47	97	7	1500	Nb	10	-	10	
Stornoway	29	990.6	-4	SW	5	orr	46	75	6	1500	Nb	6	ast	10	985.6	-4	SSW	4	bc	49	85	7	4000	CuNb	6	-	6	
Wick	61	994.4	-5	S	6	C	48	92	8	1500	Nb	6	ast	10	989.1	-3	SSW	2	c/r	49	92	8	1500	Nb	5	ast	10	
Thurso	28	994.4	-5	S	6	C	48	92	8	1500	Nb	6	ast	10	987.7	-4	SW	6	bc	50	86	8	1500	CuNb	3	-	3	
Nairn	62	994.4	-5	S	6	C	48	92	8	1500	Nb	6	ast	10	989.1	-3	SW	2	bc	42	85	8	2500	CuNb	7	-	7	
Aberdeen	27	994.4	-5	S	6	C	48	92	8	1500	Nb	6	ast	10	991.1	-3	SW	2	c/r	48	97	6	2500	Nb	4	ast	9	
Malin Head	84	994.7	-1	SW	5	bc	51	85	7	4000	Cu	1	alcu	3	989.8	-4	SSW	6	bc	49	92	7	4000	CuNb	3	alcu	5	
Renfrew	30	994.7	-1	SW	5	bc	51	85	7	4000	Cu	1	alcu	3	993.9	-2	WSW	4	c/r	49	92	6	800	CuNb	49	-	9	
Edinburgh (Inchkeith)	160	994.8	-5	S	1	O	52	92	6	800	St	10	-	10	992.7	-1	SW	4	C	49	85	7	1500	St	3	ast	8	
Leuchars	30	994.8	-5	S	1	O	52	92	6	800	St	10	-	10	992.6	-2	SSW	3	c/r	48	92	7	1500	Nb	7	ast	9	
Edinburgh (Leith)	784	994.8	-5	S	1	O	52	92	6	800	St	10	-	10	992.2	-2	SSW	4	C	46	92	6	800	St	8	ast	10	
Tynemouth	67	999.6	-2	SSW	2	C	54	92	7	1500	Nb	8	-	8	998.7	-1	WSW	1	orr	50	92	7	1500	Nb	10	-	10	
Blackpool Point	18	996.4	-2	W	5	bc	52	85	8	1500	CuNb	7	-	7	992.4	-4	WSW	6	c/r	51	65	7	1500	CuNb	8	-	8	
Donaghadee	39	996.4	-2	W	5	bc	52	85	8	1500	CuNb	7	-	7	996.6	-2	W	3	bc	47	85	8	2500	Cu	3	alcu	5	
Birr Castle	173	996.4	-2	W	5	bc	52	85	8	1500	CuNb	7	-	7	998.6	-2	SW	3	bc	45	92	7	1500	Cu	5	alcu	7	
Holyhead	26	1001.2	-4	SW	5	od	52	97	6	800	Nb	10	-	10	999.8	-2	SW	5	C	52	85	7	1500	St	2	alcu	8	
Liverpool (Eldon)	180	1001.2	-4	SW	5	od	52	97	6	800	Nb	10	-	10	999.5	0	W	3	C	49	85	8	4000	St	3	-	3	
Chester (Sealand)	16	1001.2	-4	SW	5	od	52	97	6	800	Nb	10	-	10	999.3	0	SSW	2	C	52	75	6	2500	St	6	ast	10	
Harrogate	678	1002.8	-1	SW	4	C	54	97	6	4000	Cu	7	alcu	10	999.1	0	SSW	4	C	48	85	8	-	-	0	ast	8	
Spurn Head	29	1002.8	-1	SW	4	C	54	97	6	4000	Cu	7	alcu	10	1000.3	-1	SSW	5	C	53	85	7	4000	CuNb	5	ast	5	
Birmingham (Edgbaston)	560	1002.8	-1	SW	4	C	54	97	6	4000	Cu	7	alcu	10	1003.2	-1	SW	4	C	49	85	8	4000	Nb	3	-	3	
Granwell	230	1002.8	-1	SW	4	C	54	97	6	4000	Cu	7	alcu	10	1002.7	-1	SW	4	C	54	85	7	4000	St	10	-	10	
Gorleston	14	1007.9	0	SW	3	O	52	97	5	1500	Nb	10	-	10	1004.9	-2	SW	4	bc	54	92	6	2500	Nb	2	alcu	6	
Valentine (Cahirciveen)	30	1004.8	-4	SW	7	c/r	53	92	8	1500	CuNb	9	-	9	1003.4	-1	WSW	6	bc	52	65	8	2500	CuNb	5	-	5	
Roches Point	28	1004.8	-4	SW	7	c/r	53	92	8	1500	CuNb	9	-	9	1004.3	0	W	2	bc	47	85	8	2500	St	2	-	2	
Papabroke (St. Ann's H.)	150	1004.0	-4	WSW	5	C	57	92	6	800	St	10	-	10	1001.6	-2	WSW	7	c/r	53	85	7	800	St	10	-	10	
Ross-on-Wye	223	1004.0	-4	WSW	5	C	57	92	6	800	St	10	-	10	1003.8	-2	WSW	3	c/r	49	85	7	2500	Nb	8	ast	9	
Leafield	612	1004.0	-4	WSW	5	C	57	92	6	800	St	10	-	10	1003.7	-4	WSW	4	od	51	92	8	800	Nb	10	-	10	
Winchester (Worthy)	372	1006.1	-2	SW	3	C	54	85	7	2500	St	8	alcu	9	1006.1	-2	SW	3	C	54	85	7	2500	St	8	alcu	9	
S. Farnborough	237	1006.1	-2	SW	3	C	54	85	7	2500	St	8	alcu	9	1006.7	-3	SW	4	C	53	85	8	4000	St	7	alcu	9	
London (Kew Obey)	16	1006.1	-2	SW	3	C	54	85	7	2500	St	8	alcu	9	1006.0	-3	SW	3	bc	53	85	8	2500	St	2	-	2	
Croydon	244	1009.2	-2	SW	4	C	56	92	7	1500	St	9	-	9	1006.6	-2	SW	4	C	53	85	8	2500	St	6	alcu	8	
Shoeburyness	11	1006.5	-1	SW	4	bc	54	97	7	1500	St	6	alcu	7	1006.5	-1	SW	4	bc	54	97	7	1500	St	6	alcu	7	
Ordnance Survey	54	1006.5	-1	SW	4	bc	54	97	7	1500	St	6	alcu	7	1006.4	-2	SSW	3	bc	53	92	7	4000	St	6	-	6	
Felixstowe	15	1006.5	-1	SW	4	bc	54	97	7	1500	St	6	alcu	7	1006.3	-2	SSW	4	C	54	85	7	2500	St	6	alcu	9	
Lymington	350	1009.9	-2	SW	5	od	54	97	1	220	Nb	10	-	10	1007.8	-2	SW	3	od	53	97	4	220	Nb	10	-	10	
Solihull (St. Mary's)	163	1008.4	-3	SW	5	C	55	92	7	4000	St	10	-	10	1009.2	0	W	6	bc	52	75	7	4000	Cu	5	-	5	
Plymouth (Pendennis)	200	1009.6	-2	WSW	3	C	55	92	7	4000	St	10	-	10	1009.2	0	W	4	c/r	51	85	7	4000	St	6	ast	8	
Plymouth (Cattewater)	83	1009.6	-2	WSW	3	C	55	92	7	4000	St	10	-	10	1009.0	-1	WSW	5	bc	53	85	7	1500	Nb	5	-	5	
Portland Bill	22	1009.2	-1	WSW	5	C	57	85	6	2500	St	10	-	10	1004.8	-3	SW	6	c/r	56	85	8	1500	St	7	ast	10	
Southampton (Calshot)	10	1009.6	-2	SW	3	c/r	56	97	7	800	Nb	5	ast	10	1006.4	-2	WSW	5	C	55	85	7	800	St	3	alcu	8	
Bournemouth	20	1009.5	-2	SW	5	od	56	97	7	800	St	10	-	10	1008.3	-2	W	4	od	54	97	6	800	Nb	10	-	10	
Guernsey (Fort George)	220	1011.0	-1	SW	2	O	56	97	5	1500	Nb	10	-	10	1009.7	-2	WSW	5	C	56	85	8	1500	Cu	8	-	8	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 29<sup>th</sup> October 1928

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h-12h.	Max. 12h-17h.	Night 17h-24h.	Day 9h-17h.	Sunrise to Sunset.								
			Min. 9h-12h.	Max. 12h-17h.	Night 17h-24h.	Day 9h-17h.	Sunrise to Sunset.	Ilfracombe ...	o	odo	50	57	-	0.3	0.0
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Bude ...	odo	odo	50	58	Trace	1	0.0
Berwick-on-Tweed	c	Ro	36	46	-	3	0.0	Penzance ...	odm	ocr	47	57	2	1	0.0
Douglas (I. o. M.) ...	orr	orro	45	55	2	6	0.0	Paignton ...	po	odpo	43	57	Trace	Trace	0.0
Llandudno ...	deap	cdc	49	59	Trace	0.2	0.1	Torquay ...	deap	od, pc	45	57	0.1	0.2	0.0
Colwyn Bay ...	odo	oc	49	59	0.3	0.3	0.0	Jersey ...	c	cop	47	57	-	0.1	0.0
Rhyl ...	deap	oc	46	59	-	0.2	0.0	Weymouth ...	cor	cd	42	56	Trace	3	0.0
Wallasey ...	ror	ror	47	54	1	3	0.0	Bournemouth ...	od	d	41	54	-	2	0.0
Southport ...	or	oro	48	55	3	3	0.0	Venice ...	od	odm	44	54	-	2	0.0
Blackpool ...	cor	or	48	54	3	3	0.0	Portsmouth (S'chen)	od	od	40	55	-	0.4	0.0
Hilary ...	om	ro	40	51	-	1	0.0	Bognor ...	or	odbc	40	55	-	1	0.0
Cleethorpe ...	o	od	41	50	-	0.5	0.0	Littlehampton ...	od	od	39	55	-	0.4	0.0
Skagness ...	deap	or	40	50	-	0.2	0.0	Worthing ...	c	od, d	38	54	-	0.5	0.0
Aberystwyth ...	com	mr	48	56	0.3	1	0.0	Brighton ...	cor	od	39	56	-	1	0.0
Bath ...	od	od	40	56	Trace	0.5	0.0	Eastbourne ...	o	od, o	42	56	-	0.5	0.0
Cheltenham ...	od	od	38	54	-	0.3	0.0	Hastings ...	deap	od, o	40	56	0.1	1	0.0
Leamington Spa ...	od	od	38	52	-	1	0.0	Folkestone ...	com	com	41	56	-	0.2	0.0
Lowestoft ...	deap	cdc	40	51	-	1	0.6	Dover ...	c	cor	40	55	-	0.5	0.0
Harwich & Dovercourt	od	od	41	52	-	1	0.4	Tunbridge Wells ...	o	odo	37	54	-	0.3	0.0
Malden ...	c	or	38	54	-	1	0.0	Ramsgate ...	c	odo	41	55	-	0.4	0.1
Southend ...	od	od	41	55	-	1	0.4	Margate ...	deap	od	42	55	-	Trace	0.3
								Deal ...	co	odo	40	55	-	0.3	0.2



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B. 2. 459

Wednesday 31<sup>st</sup> October 1928

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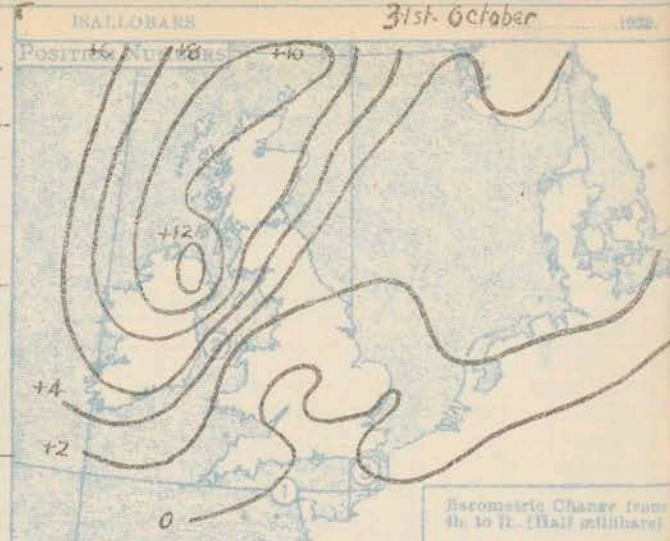
† Trace = rain has fallen, but amount less than 0.1 mm.

\* Information for these columns not usually received.



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.
	7h-12h 30 <sup>th</sup>	12h-18h 30 <sup>th</sup>	18h-30h 30 <sup>th</sup>	1h-7h 31 <sup>st</sup>	MAX. Day.	MIN. Night.	MIN. on Grass.	Day 7h-18h	Night 18h-7h	Day 7h-18h	Night 18h-7h	
Lerwick	orne	c	bc	bcip	50	44	*	11	8.00	Tr.	5.30	0.1
Sornoway	p	r-d	b	p	52	40	*	8	8.00	5	12.00	1.1
Wick	bbe	bbe	c	ebro	52	45	*	-	-	2	1.30	*
Tirree	cr R	p Rbc	rro	rrobc	53	47	42	8	8.00	15	12.00	0.9
Nairn	bc	bc	bepw	cprg	52	45	*	-	-	11	22.00	5.2
Aberdeen	rebez	bcc	cbcc	coir	53	45	42	0.1	8.00	2	24.00	3.8
Malin Head	becir	c Rir	c Rbcip	c Rg	51	45	*	6	8.00	5	12.00	0.4
Renfrew	cbcp	c Rg	c Rg	c Rg	51	47	45	1	11.00	6	12.00	2.6
Edinburgh (Inchkeith)	cb	bcaig	c Rbc	c Rg	53	47	46	Tr.	15.30	3	12.00	6.1
Leuchars	cbc	bc, c	c, p, r	c, r, r	53	45	42	Tr.	15.30	3	22.00	4.2
Baldernuir	crmc	cpr	cpr	cpr	50	44	44	3	8.00	23	12.00	2.8
Tynemouth	cbcp	bc	bcc	c	55	46	42	0.1	11.00	-	-	*
Blackod Point	po	pg	pg	pg	53	45	*	3	-	5	-	*
Donaghadee	bq	bq	c Rg	c Rg	53	48	*	0.3	17.30	13	12.00	*
Birr Castle	CPV	c Rg	c Rg	c Rg	51	46	41	6	8.00	5	12.00	2.1
Holyhead	cbc	bcp	c Rg	c Rg	54	50	48	Tr.	15.30	1	12.00	4.6
Liverpool (Bidston)	cpb	bcb	bcb	c Rg	52	47	43	1	9.00	0.1	23.00	4.4
Chester (Sealand)	cpry	bcp	bcb	bcb	55	48	43	1	9.00	0.1	24.00	3.7
Harrogate	cbcp	cbcb	bcb	bcb	53	45	42	Tr.	12.30	-	05.30	3.1
Spurn Head	cpry	bcb	bcb	bcb	55	44	*	Tr.	14.30	Tr.	12.00	4.1
Birmingham (Edgbaston)	cbcp	bcp	b	bcb	54	44	41	1	8.00	-	-	5.0
Cranwell	rbc	cbcb	b	bcb	55	42	39	Tr.	9.00	-	-	4.4
Gorleston	bccg	cbcb	b	bcb	57	44	40	0.1	12.30	-	-	3.3
Valentia (Cahircoheen)	CPH	CPH	gcbp	c Rg	53	46	44	6	8.00	4	12.00	1.9
Roche Point	bcbp	cbp	bcb	c	53	47	*	2	11.00	0.3	22.00	*
Fembroke (St. Ann's H.)	cbp	bcb	c	c	54	50	*	0.2	8.00	2	12.00	5.5
Ross-on-Wye	cbp	cbp	bcb	c Rg	55	46	43	2	8.00	3	12.00	4.6
Leafield	crbe	bcp	b	bcb	52	42	38	0.5	8.00	Tr.	-	4.2
Winchester (Worthy Dn)	cdprbc	bcb	b	bcb	57	42	37	1	9.00	0.2	4.30	4.5
S. Farnborough	cdprbc	bcb	bcb	bcb	59	44	35	1	9.00	Tr.	-	5.4
London (Kew Obs.)	cdprbc	bcb	bcb	bcb	57	45	36	1	11.00	Tr.	-	5.0
Croydon	cdprbc	bcb	bcb	bcb	58	44	39	1	18.00	-	-	4.5
Shoeburyness	cbc	cprbc	b	bcb	60	45	42	0.2	13.30	-	-	3.5
Olacton-on-Sea	bcbp	cbcb	b	bcb	56	50	44	2	12.30	-	-	3.4
Felixstowe	bcb	cbcb	b	bcb	57	50	46	0.2	11.00	Tr.	6.30	3.5
Lymington	cdprbc	bcb	bcb	bcb	56	45	40	1	8.00	3	22.00	3.8
Scilly (St. Mary's)	bcp	bcp	bcb	bcb	55	49	*	1	12.30	1	22.00	7.8
Falmouth (Pendennis)	cprbc	bcbp	bcb	bcb	56	49	*	0.1	8.00	1	12.00	7.1
Plymouth (Cattewater)	cprbc	bcbp	bcb	bcb	56	50	47	0.5	12.30	1	22.00	5.7
Portland Bill	cdprbc	bcb	bcb	bcb	58	50	*	0.5	8.00	4	1.30	*
Southampton (Calshot)	cdprbc	bcb	bcb	bcb	57	48	41	Tr.	8.00	Tr.	12.00	5.9
Dungeness	cdprbc	bcb	bcb	bcb	57	51	*	2	8.00	1	12.00	*
Gue	cdprbc	bcb	bcb	bcb	56	49	*	2	8.00	2	5.30	5.6



Observations from Cross Channel Steamers.

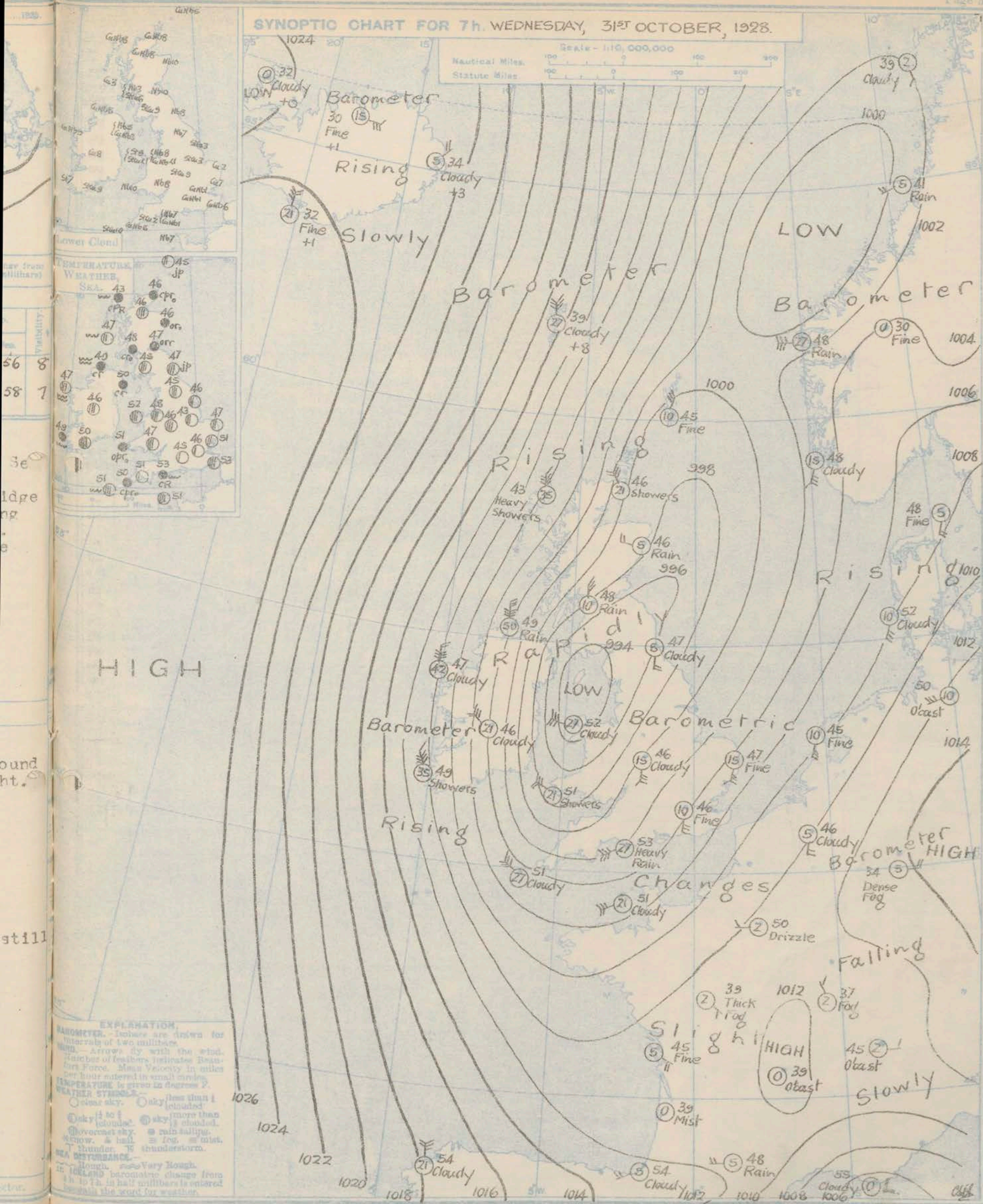
Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	30 <sup>th</sup> 10 <sup>h</sup>	Cambria	sw	6	bc	52	56	8
3	31 <sup>st</sup> 2 <sup>h</sup>	Arundel	ws	5	bc+	55	58	7

## GENERAL INFERENCE.

A depression over the Irish Sea is filling up rapidly and moving southeast, while a ridge of high pressure is spreading eastwards from the Atlantic. Showery weather and variable skies will occur in most districts with a moderate temperature.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Wednesday, 31st October, 1928.	Further Outlook.
1. S.E. England	Moderate to fresh S. to S.W. winds; local showers, bright periods; moderate temperature.	Fair with ground frost at night.
2. E. England		
3. E. Midlands		
4. W. Midlands	Squally northwesterly winds fresh to strong, moderating; showers, bright periods; moderate temperature.	South cone still flying.
5. S.W. England		
6. South Wales		
7. North Wales		As 8 - 11.
8. N.W. England	Moderate to fresh northeasterly winds; showers at first, becoming fair; moderate temperature.	
9. N. Midlands		
10. N.E. England		As 12 - 13B.
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man	Strong squally northerly winds, moderating; showers, heavy at times, becoming fair; moderate day temperature, ground frost at night.	
13. A.W. Scotland & N.W. Scotland		As 12 - 13B.
14. Mid-Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		As 12 - 13B.
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		As 12 - 13B.
20. S.W. Ireland		







## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Wednesday, 31<sup>st</sup> October 1928.

No. 305.

STATIONS.	Height above M.S.L. in feet	Observations at 11h. G.M.T. 31 <sup>st</sup>											Observations at 7h. G.M.T. 31 <sup>st</sup>																
		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.							
				Direc.	Force					Low.	Upper.	Total.	Direc.			Force	Low.					Upper.	Total.						
																								Height.	Form.	Amt.	Height.	Form.	Amt.
Lerwick	44	992.9	+7		0	bc	48	92	8	1500	Cu	4	-	992.5	+11	NNE	3	bc/p	45	85	8	1500	CuNb	5	-	7	6		
Stornoway	20	992.4	+8	NE	6	c/p	48	92	8					1001.6	+10	N	7	c/p	43	85	7	4000	CuNb	8	-	8	0		
Wick	81	993.1	+5	NW	2	c	49	85	8	2500	St	8	0.5	1001.2	+9	NNW	5	c/p	46	85	7	1500	CuNb	8	0.5	10	0		
Tiree	12													1003.6	+9	N/E	9	bc	47	75	7	2500	Cu	3	-	3	0		
Nairn	82													1002.1		N/W	8	c/r	46	85	8	1500	CuNb	8	-	8	0		
Aberdeen	37													993.5	+8	NNW	2	0/c	46	92	6	1500	Nb	10	-	10	1		
Malin Head	61	990.0	+7	N	7	cr	51	97	7	4000	CuNb	3	-	990.4	+10	N	9	cr	49	92	7	4000	CuNb	8	-	8	8		
Renfrew	56													992.8	+9	N	3	cr	48	85	6	2500	St	9	-	9	0		
Edinburgh (Inchkeith)	100	991.0	+3	SE	1	c	49	92	8	1500	St	6	0.5	992.7	+7	E	3	0/r	47	97	7	800	Nb	10	-	10	0		
Leuchars	30													992.6	+9	NNW	1	cr	47	97	6	800	Nb	8	0.5	10	0		
Exdalemain	794													992.4	+7	SE/S	2	c	45	92	7	800	St	9	0.5	10	0		
Tynemouth	67	994.5	+1	S	3	c+	48	85	7	1500	St	9	-	995.0	+3	S	2	c/p	47	85	6	1500	Nb	8	-	8	1		
Blackod Point	18	1000.2	+5	N	7	c	49	75	7			0	0.5	1000.6	+9	N	8	c	47	65	7		CuNb	9	-	9	3		
Donaghadee	40													995.0	+12	N	8	cr	50	85	8	1500	Nb	8	-	8	5		
Birr Castle	173													1004.1		NW	5	c	46	85	6	1500	Cu	8	-	8	0		
Holyhead	26	993.7	-2	SW/S	5	c/p	51	92	7	1500	St	8	-	993.6	+1	NW/W	6	c/r	52	92	7	1500	St	9	-	9	5		
Liverpool (Bidston)	120													994.9	+1	S/W	4	c	48	85	7	2500	Nb	8	-	8	0		
Chester (Seafield)	16													995.0	+1	S/E	3	c+	48	92	7	1500	St	6	0.5	9	0		
Harrogate	476													998.0	+2	SSE	1	c	45	85	6	2500	Nb	7	0.5	8	0		
Spurn Head	29	999.2	0	S	6	b	45	92	7			0	-	1000.0	0	S	6	bc+	46	85	7	5700	St	3	0.5	5	4		
Birmingham (Edgbaston)	526													1000.2	0	S	4	c	46	85	8	2500	St	9	-	9	0		
Cranwell	238	1001.4	0	S	4	b	42	92	6			0	-	1000.8	0	SSE	3	bc+	43	92	6	4000	St	3	0.5	5	0		
Gorleston	14	1004.0	0	SSW	3	b	46	92	7			0	-	1004.9	0	SSW	4	bc	47	85	6	4000	Cu	2	0.5	3	0		
Valentia (Cahirciveeny)	30	1008.3	+5	NW	6	c/p	50	97	7		St	10	-	1006.6	+5	N/W	7	c/p	49	85	7	2500	St	7	0.5	9	6		
Roche Point	27													1008.4	+5	NW	5	c	50	75	8	1500	St	9	-	9	4		
Pembroke (St. Ann's H.)	180	997.2	-1	WSW	7	c/p	53	85	7	1500	CuNb	8	-	997.4	+1	NW	5	c/p	51	85	7	1500	Nb	10	-	10	4		
Ross-on-Wye	128													1000.0	-1	SSW	3	c/r	47	92	7	2500	Nb	8	-	8	0		
Leafield	612													1001.0	-1	S	4	b	44	92	9	5700	St	1	-	1	0		
Winchester (Wortley Dr.)	272													1003.4	-1	SSE	3	bc+	44	92	7	1500	CuNb	5	-	5	0		
S. Farnborough	247													1003.9	0	S	2	b+	45	85	7	2500	CuNb	1	-	1	0		
London (New Obey)	15													1004.9	0	S	3	b	46	85	8	2500	CuNb	1	0.5	1	0		
Croydon	244	1005.6	-2	SSW	4	b	45	92	7	2500	St	2	-	1004.5	0	SSW	3	b	46	85	7	2500	CuNb	2	-	2	0		
Shoeburyness	11													1005.3	0	SSW	4	bc	47	97	7	4000	CuNb	2	0.5	4	0		
Clacton-on-Sea	54													1005.2	0	S	4	bc	51	85	7	2500	Cu	7	-	7	3		
Felixstowe	16													1005.4	0	SSW	4	bc/p	51	75	8	2500	CuNb	3	0.5	4	4		
Lymington	350	1006.8	-1	SW/S	3	cr	47	85	6	2500	Nb	10	-	1005.9	0	SSW	4	bc/p	48	85	7	1500	St	3	-	3	0		
Scilly (St. Mary's)	163	1008.0	-3	W	16	bc	51	85	8	4000	Cu	7	-	1005.4	+1	NNW	6	c+	51	92	7	4000	St	10	-	10	6		
Falmouth (Pendennis)	200	1002.8	-3	WSW	4	c/p	50	85	8	4000	CuNb	5	0.5	1002.8	+1	NNW	3	c/p	50	85	8	4000	CuNb	5	0.5	8	0		
Plymouth (Cattewater)	83													1002.9	0	W	3	b	51	92	7	2500	St	2	-	2	1		
Portland Bill	32	1003.5	-2	SW	6	c+	54	65	8	2500	CuNb	8	-	1001.8	+1	WSW	6	cr	53	85	6	1500	Nb	8	-	8	0		
Southampton (Calshot)	19	1008.2	-2	WSW	5	c	51	75	7	1500	St	9	-	1003.7	-1	SW	5	c/r	51	85	7	1500	St	9	-	9	0		
Dungeness	30	1006.3	-1	WSW	5	cr	52	92	8	2500	Nb	8	-	1006.3	-1	SW	5	c/r	53	85	8	2500	CuNb	6	0.5	8	0		
Guernsey (Fort George)	206	1007.0	-3	SW	2	c	51	85	7	2500	St	8	-	1005.7	-1	WSW	5	c	51	85	7	800	Nb	7	0.5	8	0		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30<sup>th</sup> October 1928

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise to Sunset.								
			9h-12h.	12h-3h.	12h-3h.	3h-6h.	3h-6h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	ccc	ccc	42	53		Trace	4.0	Ilfracombe ...	ccc	ccc	50	54	0	2	3.3
Douglas (I. o. M.) ...	ccc	ccc	43	52	5	-	4.6	Bude ...	ccc	ccc	51	53	0.6	1	5.0
Glendun ...	ccc	ccc	50	54	3	0.1	4.4	Penzance ...	ccc	ccc	50	57	0	0.2	5.3
Gwynn Bay ...	ccc	ccc	51	55	2	-	3.6	Paignton ...	ccc	ccc	51	58	2	-	5.6
Islay ...	ccc	ccc	49	55	2	0.1	4.4	Torquay ...	b	b	51	50	1	-	7.2
Wallasay ...	ccc	ccc	48	57	2	0.3	3.9	Jersey ...	ccc	ccc	47	53	2	Trace	5.7
Southport ...	ccc	ccc	45	55	2	-	3.2	Weymouth ...	ccc	ccc	52	58	0.6	-	6.8
Blackpool ...	ccc	ccc	43	53	4	-	2.2	Bournemouth ...	ccc	ccc	42	57	1	0.3	6.0
Ilkley ...	ccc	ccc	44	53	1	0.3	1.7	Ventnor ...	ccc	ccc	51	57	1	Trace	5.6
Cleethorpe ...	ccc	ccc	47	56	1	0.2	4.3	Portsmouth (S. ths) ...	ccc	ccc	49	53	0.5	Trace	5.7
Skagness ...	ccc	ccc	45	55	1	1	4.0	Bognor ...	ccc	ccc	46	58	0.5	0.3	5.2
Aberystwyth ...	ccc	ccc	43	54	3	2	4.1	Littlehampton ...	ccc	ccc	45	57	0	0.3	5.2
Bath ...	ccc	ccc	43	56	2	0.3	6.0	Worthing ...	ccc	ccc	46	57	1	Trace	5.2
Cheltenham ...	ccc	ccc	46	57	1	0.3	4.8	Brighton ...	ccc	ccc	46	57	1	Trace	4.0
Leamington Spa ...	ccc	ccc	47	56	0.1	1	4.2	Eastbourne ...	ccc	ccc	53	58	0	0.3	4.0
Lowestoft ...	ccc	ccc	45	58	1	Trace	3.5	Hastings ...	ccc	ccc	52	57	0	1	3.7
Harwich & Dovercourt	ccc	ccc	45	57	0.5	0.2	3.6	Folkestone ...	ccc	ccc	45	56	0	0.3	3.3
Maldon ...	ccc	ccc	45	57	Trace	1	2.3	Dover ...	ccc	ccc	43	56	0	0.2	4.0
Southend ...	ccc	ccc	41	60	0.1	Trace	4.2	Tunbridge Wells ...	ccc	ccc	50	59	0	1	4.0
								Ramsgate ...	ccc	ccc	47	53	0	0.5	3.1
								Margate ...	ccc	ccc	46	53	0	-	3.3
								Deal ...	ccc	ccc	47	57	1	Trace	6.0





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, October 1928.

Page 1.

## I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
1st	Kew	12h Wind force 3	7th	Nairn	Night rain -	12th	Renfrew	7h Vis. 5.
	Croydon	" Hum. 65%		Roches Pt.	" " time 1.30		Spurn Hd	13h Bar. 1012.0.
	Falmouth	" " 92%		Lymington	Sun. 6.30 hrs.		Malin Hd	18h Wind dir. ENE.
	Eskdalemuir	18h " 95%		Pembroke	1h Bar. tend. -1		Tynemouth	" Wthr. bcfr.
	Kew	" Wind force 2		Falmouth	" " -1		Birmingham	" Total clouds 2
	Falmouth	" Hum. 97%		Portland	1h Temp. 60		Tiree	1h-7h Wthr. bc. Rain nt. Tr. began 6.30
	Ross-on-Wye	" Weather bc-		Blackpool	cbc: cbc. min 42. Max 61. Rain 4. - 5.1. 0.0		Inchkeith	1h-7h " bc. 7h 13h bc
	Regent's Park	Sun. 4.6 hrs.	8th	Birr Castle	13h Bar. 1011.8		Sfarnborough	" " 0.5 cld.
	Lymington	Day rain. trace. began 4.00		Pembroke	" Hum. 98%		Roches Pt.	Min. 45
	Plymouth	13h-18h Weather bccy.		Kew	Clouds 2500. c. 3 c. 8		Clacton	Night rain 0.2 mm.
	Chester	7h Bar. tend. +3		Harrogate	18h Weather cr.		Guernsey	Min. 51.
	Pembroke	" Hum. 83		Lerwick	18h-1h Weather rc		Cranwell	1h Bar. 1009
	Dungeness	1h Weather b		Stornoway	" d.c		Birmingham	7h Wind force 2.
	Southport	Sun. 3.4. Sunrise 10.1h 10.0 hrs.		Holyhead	13h-18h " cr. r. r. g.		Roches Pt.	" Vis. 7.
	Jersey	Mia. 51.		Chester	7h-13h " crrm. pr.		Cleethorpes	00. b. min. 47. Max 53. 2. - 5.6. 0.0
2nd	Ross-on-Wye	13h Wind force 2.		Winchester	" " ofe. p. m.		Skegness	00. b. bcpr. 4.2. 5b 2.1. 3.2. 1.0
	Renfrew	18h Hum. 92%		Pembroke	Day rain 14 mm.	14th	Leamington	Mx 55.
	Dungeness	" Temp. 51		Dungeness	Mx 64. Min 58.		Valentia	13h Temp 61
	Greenwich	Night Weather bmg. mc.		Cranwell	1h Bar. tend. -3		Sfarnborough	" Bar. 1022.6
	Hampstead	Sun. 10.2 hrs.		"	Th. -3		Lerwick	18h Cloud m. 1500.
	Stornoway	Min 36		Eastbourne	Mx 66.		Stornoway	" Wind force 2
	Winchester	13h-18h Weather by bmo		Margate	Sun. 7h 4.5 hrs.		Nairn	" Bar 1023.7
	Lymington	1h Wind dir. NW.	9th	Aberdeen	13h Bar. 1001.1		Doraghadee	" " 1024.2
	Stornoway	7h Temp. 38		Leuchars	13h-18h Weather bcc bc		Spurn Hd	" " 1022.2 Low Cld. c. 10.0
	Plymouth	" Hum. 92%		Aberdeen	Day rain began 4.00		Westminster	Mx 54. min 35. c. min 29. - 6.0. 0.0
3rd	Birr Castle	13h Weather c		Gorleston	Night " Tr. " 42.00		Camden Sq.	" 54 - 34 Rain - Hum. 95%
	Scilly	" Temp 59.		Roches Pt.	Min 53.		Greenwich	Wthr. morning c. afternoon c.
	Malin Head	18h Bar. 1024.0		Clacton	" 55			Pole Star 18.09-5.30. (Exposure. Record.
	Chester	1h-7h Weather b m		Scilly	Mx 63			Polaris 11.30 11.00 3.6
	Leafield	7h-13h " cld. c		Holyhead	7h Wind force 3			Urae Minoris 11.30 10.16 8.2
	Guernsey	Min. 53.		Cranwell	" Weather cr		Roches Pt.	7h-13h Wthr. bcc
	Gorleston	7h Wind dir. NW.		Portland	" Bar 1000.1		Sfarnborough	Sun. 6.1 hrs.
	Weymouth	Mx 64.		Leamington	Min ?		Lymington	1h Wind N 1/3 Temp 35 Hum 92. Vis 6.
4th	Falmouth	13h Cloud height 4000	10th	Liverpool	18h Bar. 996.6		Harrogate	7h Bar 1023.6
	Cranwell	18h Hum 85%. Vis. 8		Birmingham	" Temp 54		Spurn Hd	" " 1023.5
	Inchkeith	7h-13h Weather off cm.		Sfarnborough	" Wind dir. SW		Birmingham	" " 1024.3
	Leafield	18h-1h " bccw		Clacton	" Cloud ht. 5700.	15th	Ross-on-Wye	13h Temp 51.
	Holyhead	1h Temp 52. Hum. 75%		Leuchars	7h-13h Weather cr. r. m		Southampton	" Hum. 65%
	Valentia	7h Cloud height 1500		Birr Castle	18h-1h " cld. c		Pembroke	18h Temp 57.
	Kew	" Wind dir. EN.		Guernsey	7h-13h " cpry		Chester	Min 47. N. Rain 7. Sun. 32 hrs
	Colwyn Bay	Min. 51.		Lerwick	Sun. 2.1 hrs.		Valentia	Mx 60
5th	Pembroke	13h Wind dir. SE.		Tiree	Day rain 0.5 mm.		Holyhead	1h Cld. ht. 2000. Rain. Sun.
	Ross-on-Wye	" " ESE.		Aberdeen	" 0.5: Night 1 mm.	16th	Ilfracombe	00. r. r. min. 46. Max 56. - 11.04. 5.3
	Doraghadee	18h Bar. 1016.0. Wind force 5.		Chester	Sun. 3.2 hrs.		Inchkeith	13h Wthr. bc
	Dungeness	" Total cloud 4.		Harrogate	Night rain 1 mm.		Pembroke	" Temp 58
	Nairn	1h-7h Weather bc		Cranwell	Mx 62. Day rain began 9.00		Leafield	" Wind dir. NW. 1
	Holyhead	7h-13h " bccz.		Holyhead	18h-1h Weather ccc bmo		Birr Castle	18h Bar. 1013.9. Wind. SSE.
	Eskdalemuir	Grass min. 36.		Malin Hd.	7h Wind dir. NW.		Birmingham	" Wthr. mct
	Pembroke	Night rain 15 mm.		Portland	" Wthr. bc. Clouds 2500. St. 4. Ast 5.		Cranwell	" Bar. 1019.2
	Falmouth	Sun. 5.6 hrs.		Cheltenham	bc: bccp. min 53. Mx 63. Rain 3. 2		Regent's Pk.	Sun. 0.0 hrs.
	Lerwick	1h Hum. 75. Clouds c. 5. Ast 9.		Worthing	00. b. min 54. Mx 61. Rain. 4. 1			Heading Page 2. for 14h
	Pembroke	" Bar. 1010.2.		Lowestoft	Sun 9h 5.5 hrs. 8h 2.0 hrs.			read 15h. for 15h read 16h
	Stornoway	7h " 1010.4		Pembroke	Min 53.		Leafield	1h-7h Wthr. bc. min. 43.
	Lerwick	" Wind dir. SE.		Lowestoft	1h Weather bc-		Cranwell	Day rain began 4.00
	Doraghadee	" " force 5.	11th	Pembroke	13h Clouds. cld. Ast 8.		Gorleston	Mx 53
	Holyhead	" " dir. SE.		Dungeness	" " ht. 800		Leafield	Day rain 0.1. N. 0.1. began 6.30
	Spurn Head	" Hum. 85%. Vis. 6		Nairn	18h Temp 42.		Scilly	Mx 58.
	Birmingham	" Weather sc/pr. Vis. 3.		Birr Castle	Grass min 48.		Roches Pt.	1h-7h Wthr. 0.0 d. d.
	Lymington	" Vis. 6		Malin Hd.	1h Bar. 1002.1		Wick	1h Bar. 1010.7
6th	Renfrew	13h State of ground 1		Scilly	" Weather 0/r		Inchkeith	" Temp 47
	Tiree	18h Bar. 1007.9.		Inchkeith	7h Wind dir. E.		Blackpool	" Bar. 1005.0
	Pembroke	" Low cloud. c. 2.		Doraghadee	" Vis. 6		Lerwick	7h Wind force 4
	Scilly	" Wind dir. SW.		Holyhead	" Bar. 996.2		Inchkeith	" Clouds N 6. 10.
	Renfrew	1h-7h Weather cirm.		Sfarnborough	" Wind force 4	17th	Berwick-on-Tweed	Mx 50.
	Winchester	18h-1h Weather bcc: 1h-7h cld bcc		Portland	" Hum. 75%		Stornoway	1h-7h Wthr. cpr
	Sfarnborough	7h-13h " cm. cpr.		Skegness	" Night rain 1 mm.		Sfarnborough	7h-13h " csc. d.
	Lerwick	Mx 53		Wick	1h Wthr. bc.		Chester	Min 52
	Harrogate	Night rain 2 mm.	12th	Renfrew	13h Vis. 5		Winchester	Day rain began 4.00
	Ross-on-Wye	7h Total cloud 2. Weather b		Doraghadee	" Bar. 996.8		Sfarnborough	"
	Plymouth	" Wind dir. ENE.		Harrogate	" Wthr. ORR		Valentia	7h Wthr. bc
	Guernsey	" Bar. tend. +4. Low cloud. c. 3.		Sfarnborough	" " cr-		Pembroke	" Hum. 97%
	Ilfracombe	Weather. forenoon or afternoon cld		Felixstowe	" " bc. Clouds cld 6-6		Dungeness	" Temp 60
7th	Dungeness	13h Temp 63.		Cranwell	18h Bar. tend. +2. Wthr. cr.		Colwyn Bay	Min 51.
	Wick	18h Bar. 1013.2		Valentia	" Hum. 92%	18th	Deal	Nt. Rain (2). Day -
	Leuchars	18h Obs. Should read Eskdalemuir.		Roches Pt.	" Hum. 92%		Holyhead	13h Bar. 1015.3
	Eskdalemuir	" " Leuchars.		Greenwich	Min. 44.		Leafield	" Wthr. or
	Westminster	Mx 66. Min 42. Rain - - Hum. 51% 8.2%		Birmingham	13h Wind dir. W.		Tiree	18h " bc
	Greenwich	Pole Star. 18.15-5.30. Exposure Record.		Roches Pt.	7h-13h Weather cirtl		Holyhead	" Clouds 6000. St. 7. Ast 7
		Polaris 11.15 11.11. 11.05		Plymouth	" " cpr. b. Day rain 1 mm.		Scilly	" Hum. 85%
		Urae Minoris 11.15 11.11. 11.05		Leafield	18h-1h " cld. c		Leuchars	13h-18h Wthr. cpr. c
	Leuchars	7h-13h Weather cr. cld		Pembroke	1h High clouds Ast.		Liverpool	Mx 57
	Eskdalemuir	13h-18h " cld					Lerwick	" 55

† The barometric change is expressed in half millibars.





## L-CORRECTIONS.

Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.
18th	Leaffield	Th-13h Wthr. odder.	18th-1h	Lympne	" bcprRRpr	30th	Gorleston	1h Temp. 41. 1h Wind force 2
	Blackpool	Min 54.		Eskdalemuir	Day rain began 08.00		Leaffield	Th Hum. 92%
	Nairn	Th Wind dir. SSW		Liverpool	Sun (6.0) hrs.		Plymouth	Th Bar. 1014.8
	Birr Castle	" Vis 6.		Spurn Hd	Night rain 2mm.		Southampton	" Wind dir. NW.
	Holyhead	" Low cloud st.		Cranwell	Day rain began 11.00		Birmingham	13h Cl. 800 Th Wind S.W.
	Leaffield	" Wind dir. SE.		Shoeburyness	G. Min ?		Tiree	18h Bar. 996.2
	Lamington	Sun. 17h 1.5hrs.		Lerwick	1h Hum. 86%		Greenwich	Min 63
	Bognor	" 2.4hrs.		Stornoway	Th Sea 3.		Winchester	Day rain 0.6mm.
19th	Tiree	13h Wind dir. SW's.		Gorleston	" Temp 45		Felixstowe	" " 2.5
	Eskdalemuir	" Bar. 994.1.		Portland	" Wind dir. N.W.		Dungeness	Min 53.
	Donaghadee	" " 991.5		Southport	Min. 41.		Holyhead	1h Temp 56. Th Bar. tend -2
	Holyhead	" Wind force 8.	24th	Greenwich	Min. 53. Polestar. Polaris Record 3h. 6m.		Renfrew	Th Cl. 2-3.
	Felixstowe	18h Bar. 1002.5. Wind dir. W.		Westminster	G. min ?		Roches Pt	Th " 2500
	Plymouth	" " 1005.0 " WSW.		Holyhead	18h-1h Wthr. bcprbcq		Portland	Th Bar. 1004.8
	Greenwich	Mx 62. Min. 50. G. min 43 Rain. 3. 4.		Spurn Hd	Day rain began 2.00		Southampton	Th " tend. -5.
	"	Sun. 2.4. Hum. 92% 71% Vis. 6.		Gorleston	Night " 24.00. Sun. 5.0hrs	31st	Felixstowe	13h Hum. 85%
	"	Pole Star. 1800-530 (Exposure Record)		Scilly	Min. 52.		Nairn	18h Cl. 6. No 6.
	"	Polaris 1130 120.64%		Holyhead	1h Wind force 6. Wthr. bcpr		Eskdalemuir	" Wind dir. SSW.
	"	Ursae Minors 1130 639.57%		Dungeness	" Bar. 1001.0		Tynemouth	" Wthr. bc
	Inchkeith	18h-1h Wthr. cprgc bc. Min. 44. 43.	24th	Inchkeith	Th Wind dir. SSW.		Leaffield	" Bar. 1003.0.
	Leuchars	" " cprgc bc. 1h-1h bcq bcq		Liverpool	Th Wthr. bc. Cl. 5. St 7-7.		Hampstead	Sun 3.5 hrs.
	Holyhead	Th-13h Wthr. Th-13h (R. R. R.)		Kew	" Hum. 75%		Spurn Hd.	13h-18h Wthr. bcq: 18h-1h bcq W
	Harrogate	Mx 54.		Bournemouth	" Wind dir. SW's.		"	Night rain began 2.30
	Felixstowe	Day rain. 4mm.		Eskdalemuir	Wthr afternoon co. Day rain -		Chester	" " 121.00
	Spurn Hd.	1h. Bar. 998.8.	25th	Portland	13h Wind force 7		Cranwell	Mx 55
	Nairn	Th Temp 45.		Pembroke	" " dir. S.W.		Stamborough	Th-13h Wthr. cprgc bcq: 1h-1h bcq W
	Inchkeith	" Cl. 4. 2500		Stamborough	" Low cl. 6. No 6.		"	Night rain Trace.
	Chester	" Wind dir. S.W.		Renfrew	18h-1h Wthr. or. qqr.		Plymouth	18h-1h Wthr. bcpr.
	Cheltenham	Min 47.		Holyhead	1h-1h " pr. b		Southampton	Th-13h " bcq bc
20th	Wick	13h Bar. 990.1.		Roches Pt	" " b. bc		Dungeness	1h Wind dir. WSW.
	Falmouth	18h " tend. -14.		Winchester	" " bcpr bc. 1h-1h bcpr b		Cheltenham	Sun. 30th 4-8 hrs.
	Felixstowe	18h-1h Wthr. orrc		Scilly	18h-1h " bcpr. Nt. rain 3mm.			
	Plymouth	" " 994mm		Plymouth	13h-18h " bcpr. Sun. 4.4 hrs			
	Inchkeith	Min. 47.		Birr Castle	Min 43.			
	Malin Hd.	1h. Temp. 49.		Glacron	Day rain 0.1mm.			
	Holyhead	" Wthr. bc. cl. 5. St 7-7		Nairn	Th Bar. 980.6 Wind dir. SSW.			
	Aberdeen	Th Wind dir. SSW.	26th	Stornoway	Min 34.			
	Inchkeith	" force 10.		Inchkeith	13h Wthr. bcpr. Mx 53.			
	Cranwell	" dir. SSW		Eskdalemuir	1h-1h " cr. Th Bar. 982.8.			
	Felixstowe	" Hum. 88%		Cheltenham	18h-1h " cprprhc. Th Hum 92%			
	Plymouth	" Vis. 7.		Malin	Th-13h " bc			
	Dungeness	" Temp. 56.		Leaffield	Min 44. Sun. 4.2 hrs.			
21st	Malin Hd.	13h Bar. tend. 4. Wthr. cpr. G. min 38. 1.2. 82% 71%		Winchester	Day rain 3mm.			
	Holyhead	" High cl. 6. St.		Scilly	Min 38.			
	Ross-on-Wye.	" Bar. 996.3.		Donaghadee	Mx 57.			
	Birmingham	18h Wthr. bcpr.		Harrogate	Th Wind force 8			
	Falmouth	" Sea. 1.		IKley	" High cl. 6. St.			
	Kew	Mx 58. (Page 1 & 2).		Leuchars	Wthr. afternoon bcq: Rain day 0.2			
	Westminster	18h 59 Min. 44 G. min 38. 1.2. 82% 71%	27th	Birmingham	18h Bar. tend. +3			
	Holyhead	1h-1h Wthr. bcq PR.		Pembroke	" Wind dir. S.E.			
	Greenwich	Sun 2.5 hrs.		Kew	" Wthr. bcpr: Hum. 75% Vis. 8.			
21st	Greenwich	Pole Star. 1745-5.45 (Exposure Record)		Westminster	" Low cl. 6. No 6.			
	"	Polaris 1200 1116 94%		Inchkeith	Mx 57. Min 51. G. min 48. 10mm 79% 91%			
	"	Ursae Minors 1200 1110 93%		"	Th-13h Wthr. cr. Mx 53.			
	Roches Pt	Day rain 1mm.		Falmouth	1h Low cloud St.			
	Pembroke	Sun. 3.8hrs.		Pembroke	" Wind force 2.			
	Winchester	Min. 41. Day rain began 12.30.		Lympne	" " 2.			
	Shoeburyness	Mx 56. G. Min. ?		Plymouth	" Hum. 85%			
	Plymouth	" 57.		Blackpool	" Wthr. cr. Total cl. 10.			
22nd	Dungeness	Th Bar. 1004.3.		Holyhead	Night rain 1mm.			
	Birr Castle	13h. Total cl. 8.		Cranwell	Th Sea 5.			
	Guernsey	" Temp. 57.	28th	Ross-on-Wye	13h Bar. 996.6			
	Donaghadee	18h High cl. 6. Cl.		City	18h Wthr. or-			
	Pembroke	" Bar. 998.2.		Westminster	Sun. 0.1 hrs.			
	Kew	Night rain 4. (Page 1 & 2).		Greenwich	Mx 59. Min 50. G. min 50. 3mm. 0.0 94.93%			
	Renfrew	13h-18h Wthr. or. cr. 18h-1h bcq bcq bcq		"	Pole Star. 1730-6.00 (Exposure Record)			
	Leuchars	1h-1h " bcq		"	Polaris 1230 Nil.			
	Holyhead	18h-1h " bcq bcq bcq		"	Ursae Minors 1230 Nil.			
	Leaffield	1h-1h " bwe		S. Kensington	At. Pollution. 19x 1.0 27th 10th			
	Plymouth	13h-18h " bcq PRvc		Gorleston	Min 40.3 28th 5th			
	Aberdeen	Night rain 0.6mm.		Harrogate	1h-1h Wthr. cr. 60.			
	Roches	Day rain began 11.00		Plymouth	Night rain 3mm.			
	Dungeness	Night " 9mm.		Kew	Day " 2.			
	Shoeburyness	G. Min ?	29th	Birr Castle	13h Bar. 1007.8. Ground 1.			
	Nairn	Th Bar. 993.8		Falmouth	18h " 1012.8. Min 44			
	Birmingham	" " 990.6		Leaffield	" Temp 51			
	Litham	Sun. 21st 3.2 hrs.		Greenwich	13h Total cl. 2.			
23rd	Leuchars	18h Bar. 996.0		Westminster	G. min 30			
	Kew	G. min 39. (Page 1 & 2).		Regent's Pk	Sun. 4-9hrs			
	Greenwich	Night Wthr. crrrcbm.		Hampstead	" 4.6			
	Stornoway	Th-13h " cr		Roches Pt	Mx 52. Min 37. G. min 27-14. 97			
	Holyhead	" " bcq bc			Th-13h Wthr. bcq bc			

\* The barometric change is expressed in half millibars.





## AIR MINISTRY.

## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, October, 1928.

Page 3

## II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. in h.	Change in 24 hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Height of Low Cloud. Feet	Cloud.			SUMMARIES FOR THE PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
				Direc.	Force						Low.	Upper	Total	WEATHER.					TEMPERATURE.			RAINFALL.			S Hours																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
														Form.	Amt.	Form.	Total Amt.	7h-13h.	13h-18h.	18h-7h.	7h-13h.	13h-18h.	18h-7h.	MAX. Day. 7h-13h.		MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-13h.	Night. 18h-7h.	Precipitation began.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
11h	13h Tree	1010.8	+1	SSE	3	bc	53	65	9	2500	cu	5	-	5	0	cbc																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</

UPPER AIR SUPPLEMENT, CORRECTIONS AND ADDITIONS, October

1928.

## I.—CORRECTIONS.

## DIRECTION AND MEAN VELOCITY OF SURFACE AND UPPER WINDS.

Date and Time.	Station.	Dir.	Speed m.p.h.	Date and Time.	Station.	Dir.	Speed m.p.h.	Date and Time.	Station.	Dir.	Speed m.p.h.	Date and Time.	Station.	Dir.	Speed m.p.h.
20h 11h	Renfrew Surf	8		" 17h	W. Down Surf	340		" 12h	Aldergrove Surf	210		10h	"		12
" 12h	Croydon	360		" 17h	S. Farnboro' 1000'	185		" 12h	U. Heyford 4000'	240		"	"		23
" 17h	Cattewater	Type b		"	" 2000'	245		22nd 7h	W. Down Surf	160		"	"		23
" 17h	S. Farnboro' 1400'	335		"	Cattewater 6000'	19		"	Cattewater	Type b		"	"		23
" 7h	Leuchars Surf	250	5	11h 9h	Holyhead 2000'	255	30	" 9h	Sealand read Holyhead.			"	"		23
" 6h	Lympne 1000'	345		" 17h	" 8000'	255		" 12h	U. Heyford 2000'	13		12h 6h	"		6
"	" 4000'	355		12h 12h	Felixstowe 6000'	20		"	Calshot Surf	13		"	"		27
"	" 5000'	355		"	" 8000'	90	11	22nd 17h	Aldergrove 2000'	285	18	"	"		34
" 7h	Cattewater	Type b		" 13h	W. Down 1000'	60	17	" 16h	Felixstowe Surf	200		18h 6h	"		23
" 6h	Calshot Surf	11		"	Croydon	21		"	" 3000'	220		"	"		3
"	" 4000'	20		" 16h	Aldergrove 3000'	12		" 17h	Croydon 2000'	180		"	"		3
1st 13h	Leuchars 6000'	27		"	" 4000'	8		23rd 6h	U. Heyford Surf	290		19h 6h	"		30
" 4h	Holyhead 3000'	8		"	" 6000'	13		" 12h	Leuchars 1000'	200		" 17h	"		23
" 13h	Croydon	345		" 17h	S. Farnboro' 1000'	55		"	" 2000'	185		24h 6h	"		25
" 17h	Aldergrove 1000'	270		13h 9h	Cranwell neph	omit		" 12h	W. Down 1000'	15		27h 6h	"		22
"	Sealand	omit		" 12h	Calshot Surf	320	13	"	" 8000'	275		"	"		omit
"	Cattewater	omit		"	" 1000'	330	17	"	Calshot 5000'	225		"	"		21
"	Calshot	omit		"	" 2000'	325	15	" 17h	Leuchars Surf	130		"	"		20
"	Cattewater 22500' not 20500'			"	" 3000'	330	15	" 1650	Aldergrove Neph	220		"	"		23
2nd 6h	Renfrew 4000'	45	5	"	" 4000'	330	16	24h 9h	Renfrew Surf	24		" 17h	"		14
"	" 6000'	335	12	"	" 5000'	320	15	"	" 1000'	36		"	"		17
"	" 6000'	18		" 17h	Aldergrove 2000'	150		" 7h	Croydon Surf	235	25	28h 7h	"		17
2nd 17h	W. Down Surf	340	5	"	" 3000'	195		"	" 1000'	225	39	"	"		19
"	Cattewater	Type b		"	Cattewater	Type b		"	" 2000'	230	45	"	"		16
3rd 6h	W. Down 1000'	95		13h 17h	Calshot Surf	350		"	" 3000'	230	47	"	"		16
" 17h	Aldergrove	140		14h 13h	S. Farnboro' 1000'	150		25h 7h	Felixstowe 2000'	35		"	"		17
4h 7h	Leuchars 4000'	185		15h 7h	Cattewater 2000'	28		"	" 5000'	37		"	"		21
" 12h	" 2000'	160	20	" 9h	Renfrew 5000'	315		"	Cattewater 2000'	250	23	"	"		
" 11h	Felixstowe 3000'	115		"	" 6000'	320		" 9h	Sealand read Holyhead			"	"		
"	Croydon	140	22	"	" 1000'	330		" 16h	Renfrew Surf	215	25	"	"		
" 17h	Holyhead	110	23	" 12h	Aldergrove 1000'	310		" 17h	Aldergrove	185		"	"		
"	Calshot 1000'	110		" 9h	Holyhead 5000'	315		27h 13h	Leuchars 1000'	40		"	"		
"	S. Farnboro' 1400'	175		" 17h	Leuchars 3000'	9		" 12h	Aldergrove 3000'	10		4h 8h	Duxford		Wet bulb 120.40' 18.5
5h 6h	Felixstowe 1000'	23		"	" 4000'	230	10	" 13h	W. Down Surf	13		5h 9h.30	S. Farnboro'		Should read 4h 9h.30.
" 12h	W. Down 5000'	63		"	" 5000'	235	12	" 16h	Renfrew	285		6h 5h.30	"		6h 6h.30.
6h 6h	Sealand Surf	195		16h 13h	Felixstowe	18		"	" 4000'	355		10h 10.45	Duxford		SL. 9 No. 8 from 1000' to 850mb.
"	W. Down 3000'	275		" 12h	Croydon	105		" 17h	Croydon Surf	70	2	"	"		Wet bulb 16.40' 45.0
"	" 6000'	23		"	" 1000'	205		"	" 1000'	60	13	"	"		Dry " 100' 53
" 12h	" 3000'	19		" 17h 7h	Leuchars 5000'	275		"	" 2000'	65	14	12h 15h	"		Wet " 49.20' 28. Hum. 84%
"	" 6000'	265		" 11h	Renfrew 1000'	230		28h 7h	" Surf	355	17	13h 12h	"		" " 11.50' 30.0
"	Calshot 3000'	21		"	" 8000'	250	30	"	" 1000'	5	25	18h 9h.15	"		" " 18.210' -2
7h 7h	S. Farnboro' Neph	80		" 13h	" Neph	240	75	" 12h	Renfrew 8000'	315		19h 14.30	"		" " 13.220' 5.
"	" 1000'	20		" 9h	Holyhead 2000'	15		" 8h	" 3000'	33		20h 10.40	"		Fog at 1000'
8h	Calshot Surf	200	12	" 12h	Aldergrove	35		29h 7h	Leuchars 2000'	220		22nd 10.15	"		omit 1st 1/2 add. 1st not
"	" 1000'	210	24	"	" 6000'	245		"	W. Down Surf	1		" 14.45	"		reached at 500 mbs
"	" 2000'	225	27	"	Holyhead 2000'	53		"	Croydon 4000'	275		"	"		Wet bulb 11.580' 30
" 12h	Leuchars 3000'	250		18h 6h	Lympne Surf	155		"	" 5000'	270	20	23rd 14.45	"		" 13.650' 15
" 17h	S. Farnboro' 5000'	35		" 9h	W. Down 5000'	61		28h 12h	Leuchars 1000'	285		25h 10.15	Aldergrove		540 mb. not 550. Hum. - not 100%
"	" 6000'	235	36	" 17h	Holyhead Surf	255		30h 7h	Felixstowe Surf	210		" 15.30	Duxford		Wet bulb 11.10' 45.5
"	" 8000'	240	41	"	Cattewater	Type b		" 12h	Cranwell 1000'	230		26h 14.15	"		" " 7.410' 30
"	" 10,000'	225	45	" 15h	Calshot 1000'	39		" 10.45	S. Farnboro' Neph	250	90	27h 10.30	"		Dry " 15.400' 4.5
9h 7h	Cattewater	Type b		" 12h	" 2000'	245	51	" 12h	Calshot 2000'	250		31st 11h	S. Farnboro'		" " 14.800' 13
10h	Leuchars Surf	5		19h 7h	Felixstowe 1000'	35		" 18h	Leuchars		41	"	"		
"	" 1000'	30	23	"	Cattewater	Type b		" 17h	Sealand Surf		13	"	"		
" 13h	Renfrew 3000'	16		"	" Surf	20		"	W. Down 4000'	255		"	"		
" 9h	Sealand Surf	130		" 12h	Aldergrove 1000'	225	27	31st 7h	Calshot		27	"	"		
"	" 1000'	140		20h 6h	U. Heyford 1000'	225		8h 6h	" Maltby read 9h		25	"	"		

† The barometric change is expressed in half millibars.