

AIR MINISTRY.

METEOROLOGICAL OFFICE.
LONDON.

DAILY WEATHER REPORTS

1ST OCTOBER TO 31ST DECEMBER, 1929.

METEOROLOGICAL STATIONS.

Scale 1:2 x 10⁷
 Nautical Miles 1 2 3 4 5 6 7 8 9 10
 Statute Miles 1 2 3 4 5 6 7 8 9 10



FO

60°

55°

Blacksea Poi

Valentia

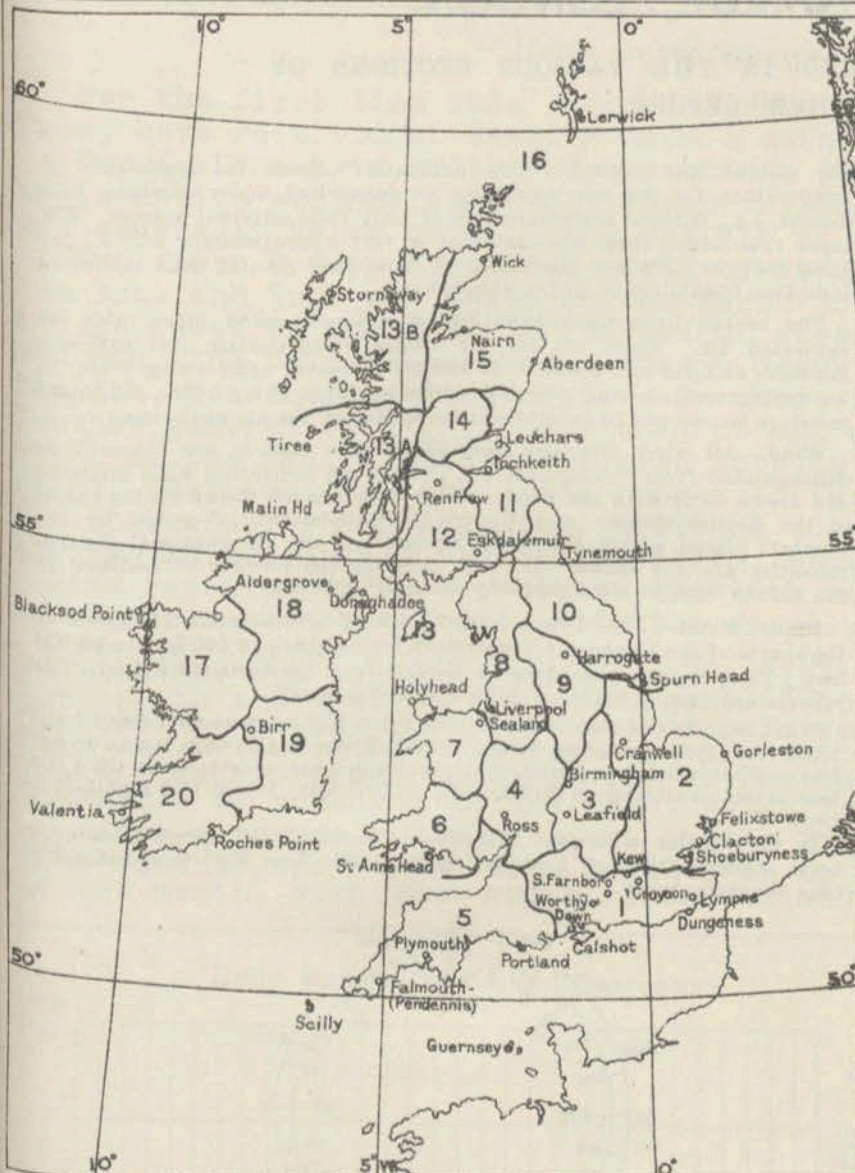
50°

40°

B
 blue sky (quarter
 sky partly covered)
 generally cloudy
 wet air, in h
 lightning.
 mist, visibili
 fog, thick fog
 gloomy.
 within
 passing show
 rain, snow,
 ugly, threaten
 visibility, w
 dry air, z du
 atmosphere

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.
- 13A. *Scotland, W.*
Argyll.
Bute.
- 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.*
Monagh.
West Monagh.
Longford.
Cavan.
Fermanagh.
Monaghan.
Louth.
Armagh.
Down.
Antrim.
Londonderry.
Tyrone.
Donegal.
19. *Ireland, S.E.*
Waterford.
Wexford.
Kilkenny.
Carlow.
Wicklow.
Offaly.
Leix.
Kildare.
Dublin.
20. *Ireland, S.W.*
Cork.
Kerry.
Limerick.
Tipperary.
Clare.

BEAUFORT NOTATION OF WEATHER.

blue sky (not more than a quarter covered).
sky partly cloudy (one half covered).
generally cloudy.
wet air. h hail. E.Q line squall.
lightning.
fog.
thick fog.
gloomy.
passing showers.
rain. s snow. rs sleet. t thunder.
visibly threatening.
dry air. z dust haze; the turbid atmosphere of dry weather.

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

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

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

Stations.—*Croydon.* From 1st May, 1928, the wind records at Croydon have been obtained from a new site, the anemometer vane being 104.5 feet above ground level whereas formerly in the old site the height was 40 feet. Since 15th February, 1929, the velocity as measured from the anemometer record has been reduced in the ratio 6:5 before conversion to the Beaufort number by the table of equivalents in general use in this country which is applicable to anemometers having a height of 40 feet.

Guernsey.—The observations have been taken at the station of the States Meteorological Service in St. Peter Port from June 10th, 1929. Formerly the readings at 7h., 13h., and 18h. were taken at Fort George, those at 0h. being from St. Peter Port.

Kew. Temperature readings at Kew are taken in a large louvered screen placed against the north wall of the observatory. The thermometer bulbs are at a height of 10 feet above the ground immediately surrounding the building. This ground is raised a few feet above the general level of the Old Deer Park in which the observatory stands.

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.

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

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

The wind at a height of 1,500–2,000 feet above ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart in the Daily Weather Report the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1,015 mb; if, however, the isobars are ½ inch apart the corresponding speed is 24 m.p.h.

The scale below can be used with both the International and the British Sections. If the distance between consecutive isobars is measured along the rule from the left-hand extremity the geostrophic wind is shown by the scale in miles per hour.

GEOSTROPHIC WIND SCALE FOR

4 mb isobars on 1 : 2 × 10⁷ Charts.
or 2 mb " " 1 : 10⁷ "
or 1 mb " " 1 : 5 × 10⁶ "



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.

In ship reports published on page 3 of the British Section of the Report sea temperature is given below air temperature and is preceded by the word "Sea."

Relative Humidity.—Relative humidity at British stations is calculated from the following hygrometric formulae:

$$x = f - .444(t - t')$$

$$x = f - .400(t - t')$$

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 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.

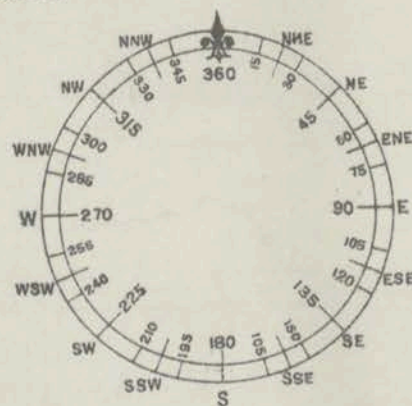
The broken lines marked Saturated Adiabatic show lapse rates for saturated air. These are for air masses which contain just sufficient moisture at 1,015 mb. pressure to become saturated after rising 1 km. in an environment having the dry adiabatic lapse rate. The condensed moisture is assumed to be retained 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.—The times of Sunrise, Noon and Sunset published in the British Section of the Report for certain stations are 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 taken into account.

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, 1929**

For the first time this year all parts of the Kingdom, except most of the eastern coastal area, have received at least a normal rainfall during the month.

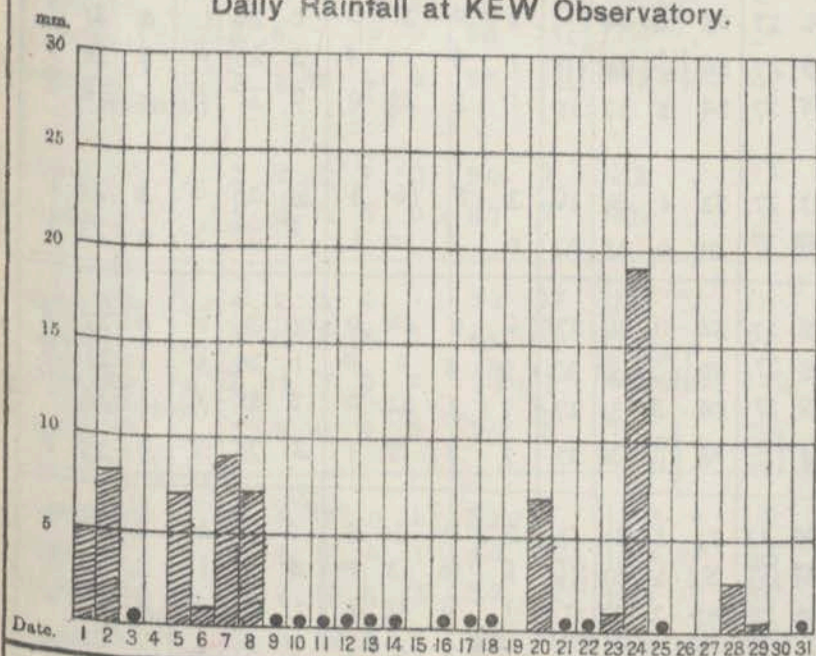
Depressions have, with one exception, passed eastwards, usually near the north of Scotland while active secondaries sometimes developed well to the south of the main centre. Pressure was generally below normal, the deficit at Aberdeen amounting to 9.0 mb.

The first 9 days brought a spell of generally unsettled, stormy weather; general rain on the 1st. and 2nd. was heavy in the North and West and gales were reported on various parts of the coast on the 2nd. A renewal of strong winds with general rain occurred on the 5th. and 6th, the rain being exceptionally heavy in the South; a fall of 63 mm. at Ross-on-Wye on the 5th. was the heaviest day's rain there since December 30th, 1900; Falmouth had 65 mm. A further general fall gave more than 25 mm. with a southerly gale in the Southwest on the night of the 7th. Thunder occurred locally on a few days and sunshine records were sometimes good. The unsettled spell was broken on the 9th. by a ridge of high pressure over the country and thereafter an anticyclone, drifting slowly east from the Bay of Biscay, gave fairer weather in nearly all districts. From the 10th. to 17th. temperature was high for October, maxima reaching 65°F. locally on the 12th. and 16th, but on the 18th, there was a sharp fall to a more seasonable level, with the first ground frosts of the season.

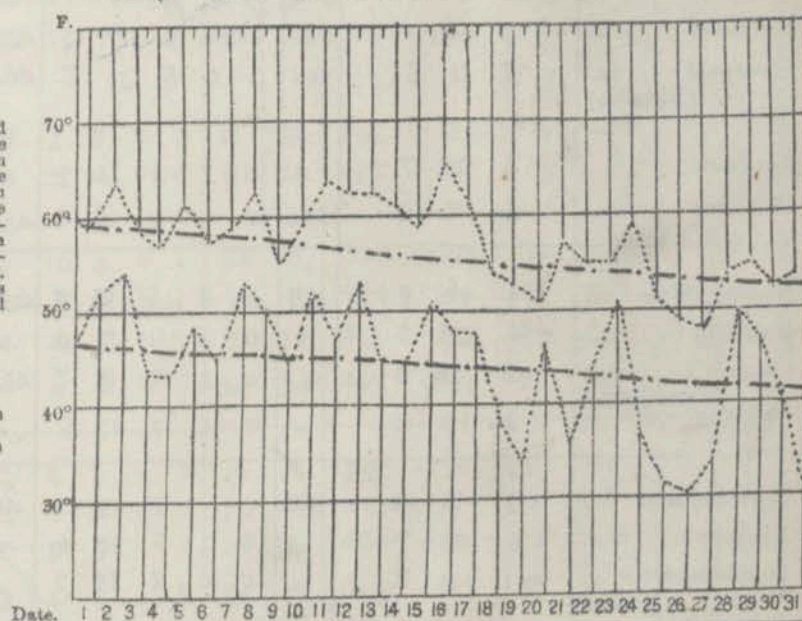
Two days later a depression moved south over the country giving general rain, and northwest gales along our western coasts. At Scilly the wind reached 72 m.p.h. in a gust. A gale over south and east England with general heavy rain was associated with a secondary disturbance on the 23rd; 49 mm. of rain were measured at Morecambe and 43 mm. at Aberystwyth. This was followed by colder, brighter weather; hail showers were frequent at first with some local thunder; sleet fell locally at low levels in Scotland on the 26th. At Ross-on-Wye 9.3 hours of sunshine on the 27th. was a record for so late in the year.

After a warmer rainy interval on the 28th. and 29th, pressure rose steadily, and mainly fine weather, apart from some local rain on the east and southeast coast, ensued to the end of the month, with some ground frost inland.

Daily Rainfall at KEW Observatory.



Daily Range of Temperature at KEW Observatory.



MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen	mb. 1002.0	mb. -9.0	°F 47.1	°F -0.4
Valentia	1010.6	-2.0	51.9	+0.2
Kew	1010.6	-3.4	50.8	+0.6

* Pressure — mean for the 24 hours.

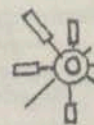
Temperature — mean of Max. and Min.

WIND FREQUENCIES AT 7h.

Aberdeen



Valentia



Kew



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

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

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE, RAINFALL

	† TEMPERATURE.										LOW CLOUD.																	
	Number of daily readings within fixed limits.						Extremes—Warmest and Coldest.				Number of Ground Frosts.	Number of observations within fixed limits.																
							Days.		Nights.			7H.	13H.		18H.													
	Maximum.			Normal Max.	Minimum.			Normal Min.	Highest Max.			Highest Min.		Below 1,000 ft.	Below 1,000 ft.		Below 1,000 ft.											
42—50	51—59	60—68	23 or below.		24—32	33—41	42—50		51—59.	Date.	Date.	Date.	Date.		1,000—5,000 ft.	5,000—8,000 ft.	1,000—5,000 ft.	5,000—8,000 ft.										
				°F.			°F.	°F.	°F.	°F.	°F.																	
Stornoway ...	18	13	0	52.2	0	3	9	17	2	41.2	57	12	43	25	52	14	31	31	0	31	0	2	29	0				
Aberdeen ...	14	13	4	53.0	0	3	12	14	2	41.6	66	14	46	27	54	14	28	26	5	3	25	1	2	29	0	2	24	1
Edinburgh ... (Inchkeith)	9	22	0	*	0	0	7	22	2	*	59	14	46	27	55	14	35	27	0	10	14	2	10	18	1	14	11	4
Renfrew ...	8	21	2	*	1	3	10	14	3	*	61	12	44	25	55	14	23	31	9	6	23	1	2	26	2	2	26	2
Eskdalemuir ...	11	20	0	*	2	4	14	11	0	*	57	12	43	26	50	14	23	26	10	8	23	0	1	30	0	1	29	0
Dublin ... (Phoenix Park)	2	25	4	55.3	0	3	11	14	3	41.2	67	14	48	25	56	14	27	31	4	*	*	*	*	*	*	*	*	*
Birr Castle ...	5	22	4	55.0	0	3	8	15	5	40.7	66	14	42	25	54	11, 12, 14, 15,	27	27	9	0	27	0	0	29	0	0	29	0
Valentia ... (Cahiriveen)	2	25	4	56.4	0	0	5	17	9	46.6	62	15	48	25	56	11	38	27	3	5	26	0	4	27	0	6	24	0
Tynemouth ...	6	21	4	54.1	0	0	8	19	4	42.4	65	14	46	27	53	14	34	26	2	0	31	0	0	30	1	0	31	0
Holyhead ...	4	24	3	55.1	0	0	2	17	12	46.9	61	12	49	27	56	14	40	26	1	4	27	0	2	29	0	2	28	0
Liverpool ... (Bidston)	8	21	2	54.1	0	0	5	21	5	44.8	62	14	45	27	54	15	37	25	1	2	29	0	0	31	0	1	30	0
Cranwell ...	4	20	7	*	0	2	11	16	2	*	65	15	47	27	53	11	31	26	3	5	16	3	2	29	0	3	25	1
Gorleston ...	3	15	13	55.2	0	0	7	18	6	45.3	65	14, 15,	48	27	55	6	33	27	0	1	20	1	0	27	2	0	23	3
Ross-on-Wye ...	4	19	8	56.1	0	4	6	16	5	42.1	66	12	48	27	54	11	26	27	6	0	26	0	0	31	0	0	27	0
Leafield ...	6	20	5	*	0	3	11	17	0	*	63	12	45	27	50	11, 12, 13, 14,	30	27	7	5	11	10	1	24	6	1	21	8
London ... (Kew Obsy.)	2	20	9	56.2	0	2	7	15	7	43.5	65	16	48	27	54	3	31	27	7	3	22	0	5	25	1	1	23	1
Croydon ...	2	19	10	*	0	1	7	17	6	*	65	12	48	26	53	13	31	27	3	9	15	1	3	26	1	3	25	0
Shoeburyness ...	2	15	14	57.3	0	1	8	15	7	45.4	67	16	49	27	53	3	31	27	5	0	20	3	0	21	3	2	20	2
Lympne ...	3	21	7	*	0	2	6	19	4	*	63	12, 13,	47	26	52	2	32	27	6	10	13	1	4	21	1	3	19	3
Southampton ... (Calshot)	1	19	11	*	0	0	8	14	9	*	65	16	49	27	57	2	35	27	1	6	22	1	2	29	0	4	23	0
Falmouth ... (Pendennis)	1	23	7	*	0	0	1	17	13	*	62	12	50	31	57	12	40	31	*	0	30	1	0	31	0	0	31	0

UPPER AIR TEMPERATURE.

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

Pressure.	Normal Height.	Normal Temperature	DUXFORD.		S.FARNBOROUGH.		ALDERGROVE.		STATION.	RENFREW.						CATTEWATER.						LYMPNE.					
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.		Height. Feet.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	26-45 m.p.h.	46-75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	26-45 m.p.h.	46-75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	26-45 m.p.h.	46-75 m.p.h.
mb.	feet.	°F.	°F.		°F.		°F.		2,000	47	5	26	13	3	-	45	6	24	13	2	-	77	10	46	21	-	-
950	1760	46	48	37	49	24	41	3	5,000	24	2	11	7	4	-	17	1	10	5	1	-	25	1	13	10	1	-
850	4740	40	38	37	38	24	37	4	10,000	12	-	6	5	1	-	4	-	1	2	1	-	3	-	-	2	1	-
750	8040	31	30	37	31	16	25	4	15,000	4	-	3	1	-	-	2	-	1	-	1	-	-	-	-	-	-	-
650	11,750	21	19	37	21	11	17	2																			
550	15,960	6	4	36	6	7	-	-																			

* The readings used are, except in the case of Phoenix Park, the maximum for the period 7h.-18h., and the minimum for the period 1h.-7h. The normal values given above are based on extremes taken over the 24 hours.

NE. RAINFALL, HUMIDITY AND LOW CLOUD, OCTOBER, 1923.

Limits. H. 5,000-8,000 ft.		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.	Date.	Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	0, trace or 0.1 mm.	0.2-1 mm.	1.1-5 mm.	5.1-15 mm.	15.1-25 mm.	Above 25 mm.	mm.	Days.	Total for past 12 months.			Difference from Average.	Total for Month ‡	Difference from Average.
								hours.	hours.	hours.	hours.									mm.	mm.	mm.	mm.			
29 0	Stornoway ...	4	17	8	2	0	8.6	4	1270	+11	78	-8	1	4	13	10	2	1	34	6	1172	-94	193	+61	0	0
24 1	Aberdeen ...	6	10	6	8	1	9.9	2	1393	+6	111	+16	17	3	7	2	1	1	26	5	698	-50	81	+5	1	1
11 4	Edinburgh ... (Inchkeith)	3	13	8	7	0	8.6	27	1577	.	116	.	15	8	5	3	0	0	11	1	478	-76	47	-11	3	0
26 2	Renfrew ...	4	15	6	6	0	8.2	{18 27}	1293	.	90	.	8	3	13	5	2	0	23	1	899	-26	141	+57	1	0
29 0	Eskdalemuir ...	8	10	5	8	0	8.4	27	1354	.	96	.	7	5	8	8	1	2	29	23	1381	-48	175	+38	2	2
29 0	Dublin ... (Phoenix Park)	2	9	9	11	0	8.4	3	1537	+30	140	+36	10	7	10	3	1	0	17	23	617	-88	71	+4	0	.
29 0	Birr Castle ...	3	11	11	6	0	8.3	19	1394	+51	113	+15	6	7	13	2	3	0	18	23	789	-40	103	+29	0	0
24 0	Valentia ... (Cahirveeen)	6	15	8	2	0	7.4	3	1417	-28	68	-33	3	8	11	6	3	0	21	5	1349	-65	160	+18	0	0
31 0	Tynemouth ...	.	.	.	.	.	.	.	.	.	.	.	15	4	8	4	0	0	10	24	529	-92	59	-77	1	0
28 0	Holyhead ...	3	11	7	10	0	8.9	21	1799	.	120	.	8	8	5	5	4	1	35	5	858	-30	157	+56	1	0
30 0	Liverpool ... (Bidston)	3	12	12	4	0	8.5	27	1688	+232	107	+21	7	5	12	7	0	0	10	23	564	-145	96	+13	0	0
25 1	Cranwell ...	2	10	12	7	0	9.0	7	1613	.	124	.	18	5	3	5	0	0	12	24	396	-194	49	-24	0	0
23 3	Gorleston ...	2	12	12	5	0	8.7	7	1623	.	121	.	17	3	5	6	0	0	11	24	435	-187	74	0	0	0
27 0	Ross-on-Wye ...	4	8	12	6	1	9.3	27	1724	.	111	.	15	2	10	3	0	1	63	5	505	-213	119	+36	1	0
21 8	Leafield ...	3	13	8	5	2	9.5	{19 21}	1773	.	112	.	14	7	2	6	1	1	26	5	424	-200	94	+17	0	0
23 1	London ... (Kew Obsy.)	2	13	7	9	0	7.8	7	1680	+205	109	+17	17	4	4	5	1	0	19	24	413	-193	69	0	1	0
25 0	Croydon ...	5	11	11	4	0	9.0	21	1704	.	105	.	17	1	6	6	0	1	30	24	458	-221	97	+21	1	0
20 2	Shoeburyness ...	4	6	10	10	1	9.2	21	1863	.	131	.	18	2	8	2	1	0	16	24	355	-125	51	-6	1	0
19 3	Lympe ...	5	8	11	6	1	9.6	21	1913	.	118	.	16	2	4	9	0	0	12	20	550	-174	88	-11	1	0
23 0	Southampton ... (Calshot)	5	8	10	5	3	9.5	{21 27}	1922	.	112	.	15	3	5	7	1	0	19	5	460	-186	113	+19	1	0
31 0	Falmouth ... Observatory	3	11	10	6	1	9.3	14	1825	+66	118	+2	13	3	4	8	1	2	65	5	1000	-107	197	+71	0	0

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	2	6	13	7	3	0	0	Aberdeen ...	2	28	1	0	0	0	0	0	0	0
Renfrew... ..	0	1	5	10	8	6	1	0	0	Renfrew... ..	1	9	20	1	0	0	0	0	0	0
Eskdalemuir ...	0	0	4	7	8	10	2	0	0	Eskdalemuir ...	0	2	29	0	0	0	0	0	0	0
Valentia... ..	0	0	3	6	13	9	0	0	0	Valentia... ..	4	22	4	0	0	1	0	0	0	0
Ross on Wye ...	0	0	2	4	10	11	3	1	0	Ross on Wye ...	0	24	7	0	0	0	0	0	0	0
London ... (Kew Obey.)...	0	0	0	7	7	12	5	0	0	London ... (Kew Obey.)...	1	26	3	0	0	1	0	0	0	0
Falmouth ...	0	1	3	8	12	6	1	0	0											

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Less (or wet grass but not wet ground).
6=Skating to-day in 1900 and 1900 reports (Hear frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

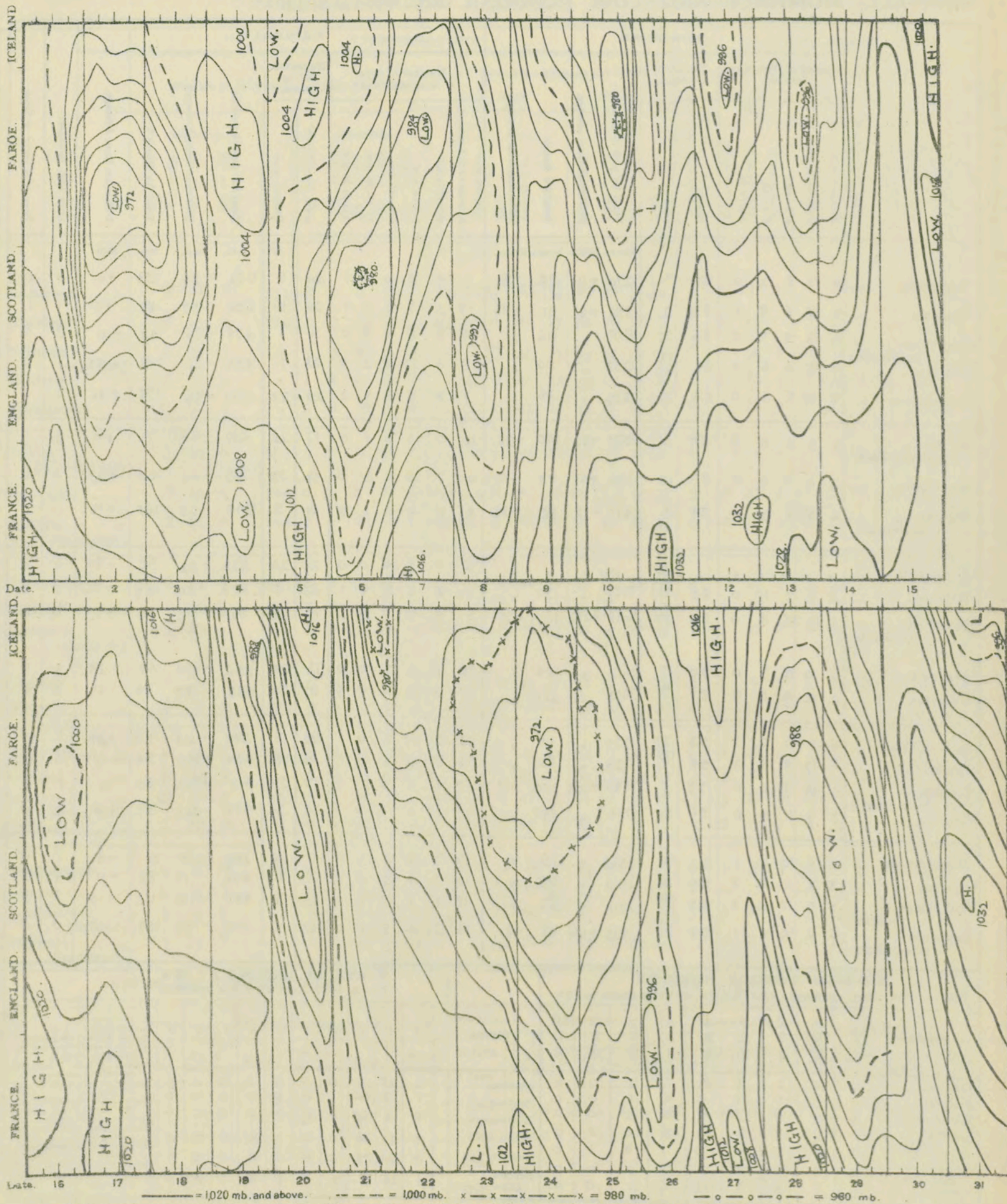
† The average sunshine for Liverpool and the average rainfall for the other stations marked † have been computed from the records available for these several stations by reference to the nearest stations with long records.

‡ 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. O. SIMPSON, F.R.S., Director.

PRESSURE: ICELAND TO GULF OF LIONS OCTOBER, 1929.

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 any point in the line. The line terminates at Lat. 66°N., Long. 18°W. in the north, at Lat. 44°N., Long. 4°E. in the south.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B 24785

Tuesday 1st October 1929.

Page 1.

Observations at 13h. G.M.T. 30 th															Observations at 15h. G.M.T. 30 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
STATIONS.	Barom. at M.S.L.	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.				Barom. at M.S.L.	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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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14. OCTOBER

POSITION NUMBERS

Observations from 24th June 1942

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Direc.	Force		Air	Sea
2	30th 10h	HIBERNIA	W	4	R	54°	58°
3	1st 1h	BRIGHTON	WSW	5	R	64°	68°

GENERAL INFERENCE.

A wedge of high pressure is moving eastward over the British Isles followed by a new depression. Weather will be mainly fine but rain will soon commence in West Ireland spreading over the British Isles in 24 hours.

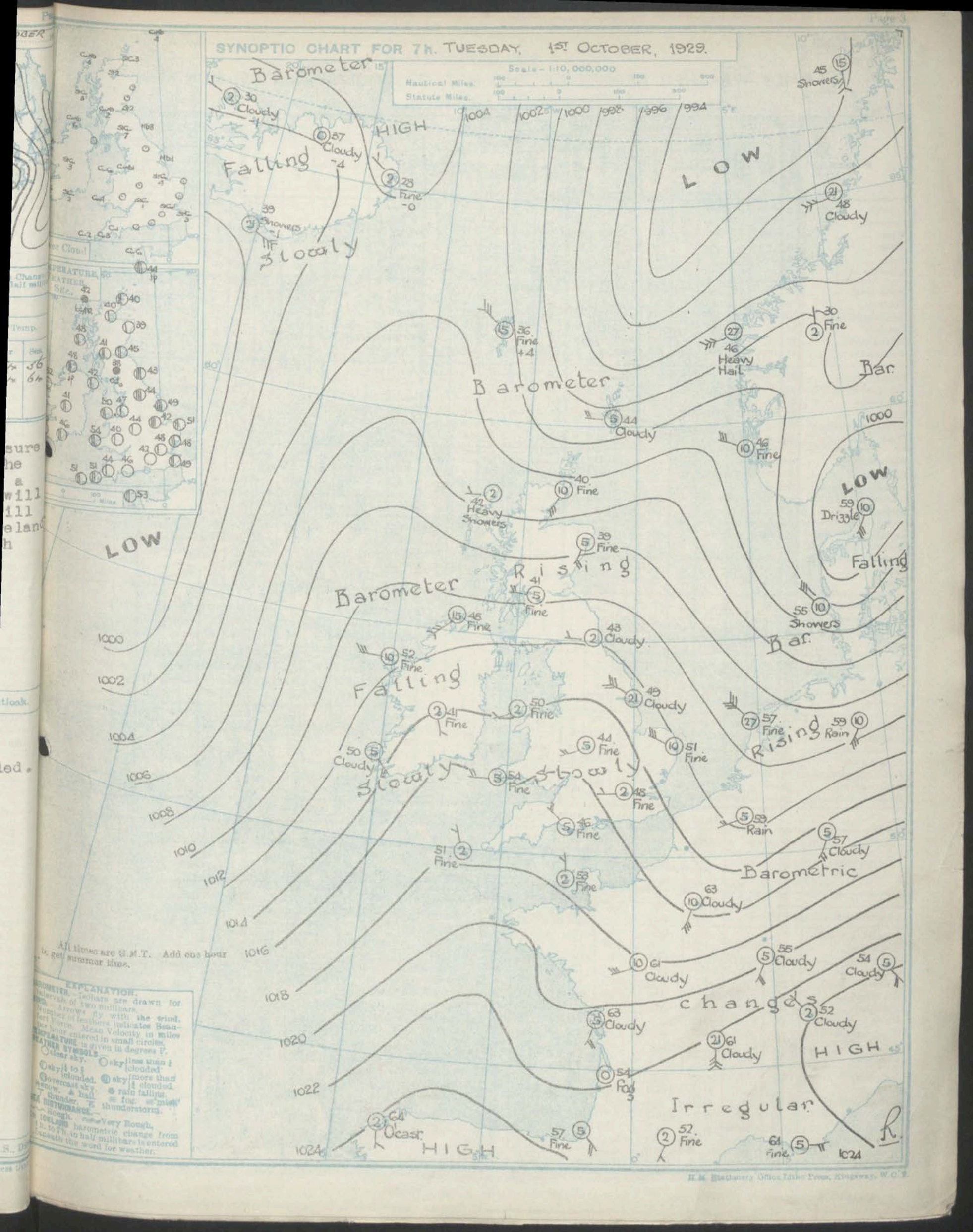
Map of the North Atlantic Ocean showing weather data. The map includes latitude and longitude lines, with various weather symbols (circles with numbers and letters) plotted along the coastlines and in the open ocean. A legend at the bottom explains the symbols used for temperature, pressure, wind, and other weather conditions.

LEGEND

- Temperature: Circles with numbers (e.g., 42, 40, 38, 36, 34, 32, 30, 28, 26, 24, 22, 20, 18, 16, 14, 12, 10, 8, 6, 4, 2, 0, -2, -4, -6, -8, -10, -12, -14, -16, -18, -20, -22, -24, -26, -28, -30, -32, -34, -36, -38, -40, -42, -44, -46, -48, -50, -52, -54, -56, -58, -60, -62, -64, -66, -68, -70, -72, -74, -76, -78, -80, -82, -84, -86, -88, -90, -92, -94, -96, -98, -100, -102, -104, -106, -108, -110, -112, -114, -116, -118, -120, -122, -124, -126, -128, -130, -132, -134, -136, -138, -140, -142, -144, -146, -148, -150, -152, -154, -156, -158, -160, -162, -164, -166, -168, -170, -172, -174, -176, -178, -180, -182, -184, -186, -188, -190, -192, -194, -196, -198, -200, -202, -204, -206, -208, -210, -212, -214, -216, -218, -220, -222, -224, -226, -228, -230, -232, -234, -236, -238, -240, -242, -244, -246, -248, -250, -252, -254, -256, -258, -260, -262, -264, -266, -268, -270, -272, -274, -276, -278, -280, -282, -284, -286, -288, -290, -292, -294, -296, -298, -300, -302, -304, -306, -308, -310, -312, -314, -316, -318, -320, -322, -324, -326, -328, -330, -332, -334, -336, -338, -340, -342, -344, -346, -348, -350, -352, -354, -356, -358, -360, -362, -364, -366, -368, -370, -372, -374, -376, -378, -380, -382, -384, -386, -388, -390, -392, -394, -396, -398, -400, -402, -404, -406, -408, -410, -412, -414, -416, -418, -420, -422, -424, -426, -428, -430, -432, -434, -436, -438, -440, -442, -444, -446, -448, -450, -452, -454, -456, -458, -460, -462, -464, -466, -468, -470, -472, -474, -476, -478, -480, -482, -484, -486, -488, -490, -492, -494, -496, -498, -500, -502, -504, -506, -508, -510, -512, -514, -516, -518, -520, -522, -524, -526, -528, -530, -532, -534, -536, -538, -540, -542, -544, -546, -548, -550, -552, -554, -556, -558, -560, -562, -564, -566, -568, -570, -572, -574, -576, -578, -580, -582, -584, -586, -588, -590, -592, -594, -596, -598, -600, -602, -604, -606, -608, -610, -612, -614, -616, -618, -620, -622, -624, -626, -628, -630, -632, -634, -636, -638, -640, -642, -644, -646, -648, -650, -652, -654, -656, -658, -660, -662, -664, -666, -668, -670, -672, -674, -676, -678, -680, -682, -684, -686, -688, -690, -692, -694, -696, -698, -700, -702, -704, -706, -708, -710, -712, -714, -716, -718, -720, -722, -724, -726, -728, -730, -732, -734, -736, -738, -740, -742, -744, -746, -748, -750, -752, -754, -756, -758, -760, -762, -764, -766, -768, -770, -772, -774, -776, -778, -780, -782, -784, -786, -788, -790, -792, -794, -796, -798, -800, -802, -804, -806, -808, -810, -812, -814, -816, -818, -820, -822, -824, -826, -828, -830, -832, -834, -836, -838, -840, -842, -844, -846, -848, -850, -852, -854, -856, -858, -860, -862, -864, -866, -868, -870, -872, -874, -876, -878, -880, -882, -884, -886, -888, -890, -892, -894, -896, -898, -900, -902, -904, -906, -908, -910, -912, -914, -916, -918, -920, -922, -924, -926, -928, -930, -932, -934, -936, -938, -940, -942, -944, -946, -948, -950, -952, -954, -956, -958, -960, -962, -964, -966, -968, -970, -972, -974, -976, -978, -980, -982, -984, -986, -988, -990, -992, -994, -996, -998, -1000, -1002, -1004, -1006, -1008, -1010, -1012, -1014, -1016, -1018, -1020, -1022, -1024, -1026, -1028, -1030, -1032, -1034, -1036, -1038, -1040, -1042, -1044, -1046, -1048, -1050, -1052, -1054, -1056, -1058, -1060, -1062, -1064, -1066, -1068, -1070, -1072, -1074, -1076, -1078, -1080, -1082, -1084, -1086, -1088, -1090, -1092, -1094, -1096, -1098, -1100, -1102, -1104, -1106, -1108, -1110, -1112, -1114, -1116, -1118, -1120, -1122, -1124, -1126, -1128, -1130, -1132, -1134, -1136, -1138, -1140, -1142, -1144, -1146, -1148, -1150, -1152, -1154, -1156, -1158, -1160, -1162, -1164, -1166, -1168, -1170, -1172, -1174, -1176, -1178, -1180, -1182, -1184, -1186, -1188, -1190, -1192, -1194, -1196, -1198, -1200, -1202, -1204, -1206, -1208, -1210, -1212, -1214, -1216, -1218, -1220, -1222, -1224, -1226, -1228, -1230, -1232, -1234, -1236, -1238, -1240, -1242, -1244, -1246, -1248, -1250, -1252, -1254, -1256, -1258, -1260, -1262, -1264, -1266, -1268, -1270, -1272, -1274, -1276, -1278, -1280, -1282, -1284, -1286, -1288, -1290, -1292, -1294, -1296, -1298, -1300, -1302, -1304, -1306, -1308, -1310, -1312, -1314, -1316, -1318, -1320, -1322, -1324, -1326, -1328, -1330, -1332, -1334, -1336, -1338, -1340, -1342, -1344, -1346, -1348, -1350, -1352, -1354, -1356, -1358, -1360, -1362, -1364, -1366, -1368, -1370, -1372, -1374, -1376, -1378, -1380, -1382, -1384, -1386, -1388, -1390, -1392, -1394, -1396, -1398, -1400, -1402, -1404, -1406, -1408, -1410, -1412, -1414, -1416, -1418, -1420, -1422, -1424, -1426, -1428, -1430, -1432, -1434, -1436, -1438, -1440, -1442, -1444, -1446, -1448, -1450, -1452, -1454, -1456, -1458, -1460, -1462, -1464, -1466, -146

SYNOPTIC CHART FOR 7H. TUESDAY, 1ST OCTOBER, 1929.

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



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

EXPLANATION.
Isobars are drawn for intervals of two millibars. Arrows fly with 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. Sky less than 1/4 clouded. Sky more than 1/4 clouded. Overcast sky. Rain falling. Snow. A hail. Thunder. Thunderstorm. Very Rough. Large barometric change from 1 h. to 7 h. in half millibars is entered beneath the word for weather.

No. 274

BRITISH SECTION, Tuesday, 1st October.....

No. 274

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR... 30th SEPTEMBER 1929

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

†1. See footnote 1st.

[At stations marked thus the maximum temperature is for the period 3h.-17h., the minimum for the period 21h.-3h.]

275

BRITISH SECTION.

No. B24786

Wednesday, 2nd October 1929.

Page 1.

[illegible]

¹ Truce = rain has fallen, but amount less than 2'1 ins.

* Information for these columns not usually received.

1 The barometric change is expressed in millibars

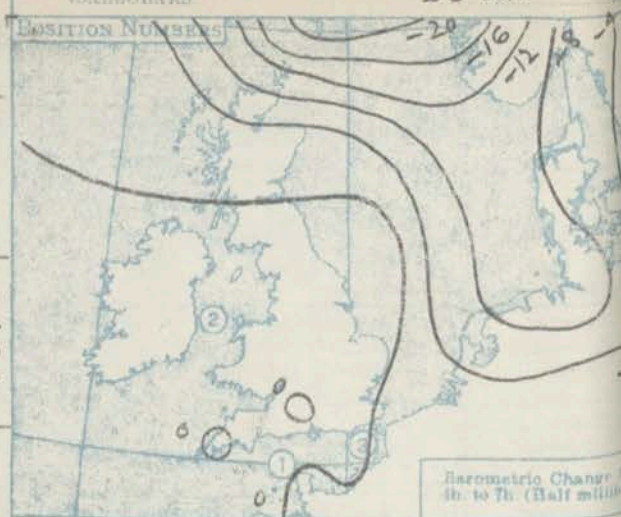
SUMMARY FOR THE PAST 24 HOURS.

Sun

ISALLOBARS

2nd Oct.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			Sun Hours.
	Th. 18h. 1st	18h. 18h. 1st	18h. 1st to 18h. 2nd	1h. Th. 2nd	MAX. Day.	MIN. Night.	MIN. on Ground	Day. Th. 18h.	Night 18h. Th.	18h. Th.	
Lerwick	cbr	cbr	crrg	crrg	49	45	44	1 18.00	1 18.00	24.00	3.4
Stornoway	c	r-d q	crrg	crrg	52	45	44	4 18.00	15 21.00	3.0	3.0
Wick	b-bc	b-bc	crrg	crrg	54	47	46	6 18.00	15 21.00	3.0	3.0
Tirree	cbr	ORR	ORR	PRC	53	46	46	3 18.00	3 21.00	0.6	0.6
Nairn	b-bc	b-bc	crrg	crrg	53	40	40	Tr. 17.30	2 21.00	6.6	6.6
Aberdeen	b-bc	b-bc	crrg	crrg	53	47	42	Tr. 17.30	3 21.00	6.9	6.9
Kalin Head	b-bc	crrm	crrg	crrg	51	47	43	7 14.30	1 21.00	3.0	3.0
Benfrew	b-bc	crrm	crrg	crrg	56	47	43	6 15.30	17 21.00	4.0	4.0
Edinburgh (Inchkeith)	b-bc	crrm	crrg	crrg	55	46	41	1 16.30	10 21.00	5.4	5.4
Leuchars	b-bc	crrm	crrg	crrg	55	47	43	1 16.30	14 21.00	4.6	4.6
Baldernut	b-bc	crrm	crrg	crrg	52	45	43	3 14.30	25 21.00	3.6	3.6
Tynemouth	b-bc	crrm	crrg	crrg	57	50	47	Tr. 17.30	-	-	-
Blackad Point	rr	rrc	pgc	pgc	58	49	47	22	2	21.00	-
Donaghadee	b-bc	ORR	ORR	ORR	56	47	47	9 15.30	0.5	21.00	-
Rirt Castle	b-bc	ORR	ORR	ORR	55	47	42	3 18.00	2 21.00	0.0	0.0
Holyhead	b-bc	crrm	crrg	crrg	58	52	49	5 14.30	2 21.00	3.2	3.2
Liverpool (Bidston)	b-bc	crrm	crrg	crrg	57	49	47	3 16.30	6 21.00	4.2	4.2
Chester (Sealand)	b-bc	crrm	crrg	crrg	58	47	40	1 15.30	3 21.00	4.4	4.4
Harrogate	b-bc	crrm	crrg	crrg	57	47	44	0.2 17.30	6 21.00	4.6	4.6
Spurn Head	b-bc	crrm	crrg	crrg	53	48	46	-	5 21.00	6.0	6.0
Birmingham (Edgbaston)	b-bc	crrm	crrg	crrg	56	48	46	1 16.30	5 21.00	5.5	5.5
Cranwell	b-bc	crrm	crrg	crrg	58	47	46	-	6 21.00	5.3	5.3
Gorleston	b-bc	crrm	crrg	crrg	60	49	48	-	5 21.00	6.8	6.8
Valentia (Cahirciveen)	crrg	crrg	crrg	crrg	62	53	49	18 9.00	2 21.00	0.1	0.1
Rothes Point	b-bc	crrm	crrg	crrg	62	50	47	23 11.00	-	-	-
Pembroke (St. Ann's H.)	b-bc	crrm	crrg	crrg	57	54	51	9 12.30	7 21.00	1.7	1.7
Ross-on-Wye	b-bc	crrm	crrg	crrg	58	50	49	1 15.30	4 21.00	4.2	4.2
Leafield	b-bc	crrm	crrg	crrg	58	47	44	0.2 16.30	9 21.00	6.8	6.8
Winchester (Worthy De)	b-bc	crrm	crrg	crrg	60	51	49	0.1 17.30	4 21.00	5.0	5.0
8. Farnborough	b-bc	crrm	crrg	crrg	60	53	51	Tr. 17.30	3 21.00	5.6	5.6
London (Kew Obs.)	b-bc	crrm	crrg	crrg	59	52	50	Tr. 17.30	5 21.00	5.8	5.8
Queydon	b-bc	crrm	crrg	crrg	59	53	50	Tr. 12.30	5 21.00	5.3	5.3
Shoeburyness	b-bc	crrm	crrg	crrg	60	52	50	-	5 21.00	6.9	6.9
Olacton-on-Sea	b-bc	crrm	crrg	crrg	60	54	50	-	7 21.00	7.8	7.8
Felixstowe	b-bc	crrm	crrg	crrg	59	52	49	-	9 21.00	7.8	7.8
Lympne	b-bc	crrm	crrg	crrg	57	52	49	-	6 22.00	5.5	5.5
Seilly (St. Mary's)	b-bc	crrm	crrg	crrg	64	55	51	Tr. 17.30	6 21.00	5.7	5.7
Falmouth (Pendennis)	b-bc	crrm	crrg	crrg	61	55	51	-	6 21.00	6.3	6.3
Plymouth (Cattewater)	b-bc	crrm	crrg	crrg	61	56	55	-	5 21.00	6.9	6.9
Portland Bill	b-bc	crrm	crrg	crrg	60	57	55	-	4 21.00	6.9	6.9
Southampton (Calshot)	b-bc	crrm	crrg	crrg	61	57	55	Tr. 17.30	3 22.00	5.8	5.8
Dungeness	b-bc	crrm	crrg	crrg	61	58	56	-	3 22.00	5.8	5.8
Guernsey	b-bc	crrm	crrg	crrg	62	57	57	-	3 22.00	5.0	5.0



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
3	2nd 11h.	Dieppe	SW	6	C	63	61
1	1st 12h.	St. Helier	N	3	bc	59	60
1	1st 10h.	Liben.	SW	3	bc	53	56

GENERAL INFERENCE.

A deep depression off Northern Scotland is moving rather slowly northeastward. Winds will be westerly, a gale at exposed places in Scotland, with some showers but bright periods.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Wednesday, 2nd October, 1929.	Farther Outlook.
1. S.E. England	Wind westerly, fresh or strong at times, squally; occasional showers but considerable bright intervals; moderate temperature.	Some showers but bright periods, especially in the South.
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	Wind westerly, strong to a gale, squally, tending to moderate somewhat later; showers with local hail but bright intervals; rather cool.	South Cone hoisted at 14h. 40m. G.M.T. yesterday in districts 7, 8, 12, 13A., 13B., 14, 15, 16, 17, 18, and at 17h. 40m. G.M.T. yesterday in districts 10 and 11.
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.W. Ireland		

As 1 - 10.



AG-8
AG-1

11

BRITISH SECTION.

No. 24787

Thursday, 3rd October 1929.

Page 1.

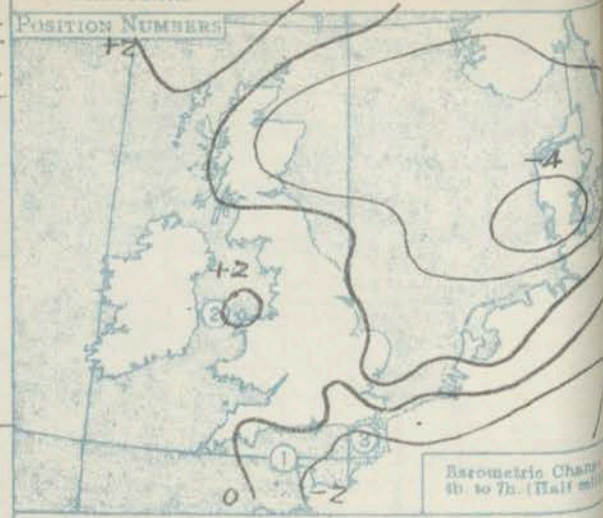
Rainfall		Observations at 10h. G.M.T.															Observations at 10h. G.M.T.														
Day	Night	STATIONS.		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 hours.		
		mm.	in.			Dir.	Force					Height	Form	Am't.	Dir.			Force	Height					Form	Am't.						
(For heights see p. 4.)																															
		Lerwick	...	272.7	-2	SW	3	bcjp	53	75	8	1500	CuNb	5	4.5	271.2	-1	SW	4	cjp	49	85	7	1500	CuNb	6	4.5	270.7	-1		
		Stornoway	...	275.3	+3	W	6	cjpr	49	92	6	4000	Nb	3	3	278.2	+3	WSW	6	bc	48	75	7	4000	CuNb	7	4	277.2	+3		
		Wick	...	277.3	+1	WSW	6	c	52	65	8	1500	CuNb	8	8	279.0	+4	WSW	8	c	47	75	8	1500	CuNb	5	7	278.0	+4		
		Three	...	285.5	+2	W'N	8	cjp	52	65	7	1500	Nb	6	8	284.7	-1	W'N	7	cr	48	75	7	800	Nb	7	8	284.7	-1		
		Nairn	...	283.6	+2	SW	4	bc	57	45	8	4000	Cu	3	3	281.8	0	W	4	bc	44	85	7	1500	CuNb	6	6	281.8	0		
		Aberdeen	...	283.6	+2	SW	4	bc	57	45	8	4000	Cu	3	3	284.8	+2	SW	4	b	49	65	8	2500	Cu	1	1	284.8	+2		
		Malin Head	...	290.5	+2	WSW	7	bcjp	53	65	7	4000	CuNb	3	4	289.1	-2	WSW	7	cjp	50	75	7	2500	CuNb	8	8	289.1	-2		
		Renfrew	...	290.4	+2	WSW	6	bcjp	49	75	8	2500	CuNb	7	7	289.7	-1	WSW	5	cjp	49	75	8	4000	CuNb	8	8	289.7	-1		
		Edinburgh (Inchkeith)	...	291.1	+1	SW	6	bc	50	86	8	4000	Cu	2	3	287.8	0	WSW	6	bc	48	85	8	2500	St	4	4	287.8	0		
		Lanchairs	...	287.0	+2	WSW	6	bcjp	50	75	8	2500	CuNb	7	7	287.8	+2	SW	4	bcjp	47	85	7	1500	CuNb	3	3	287.8	+2		
		Edinburgh	...	291.7	+1	WSW	6	bc	51	65	8	2500	Cu	7	7	291.6	-1	SW	3	bc	43	85	8	1500	CuNb	6	6	291.6	-1		
		Tynemouth	...	292.3	+2	W	6	bc	58	75	7	2500	Cu	4	4	292.7	+1	WSW	4	bc	53	65	7	2500	Cu	4	4	292.7	+1		
		Blackhead Point	...	294.3	0	W	6	bc	54	65	8	0	CuNb	6	6	292.8	-3	W	6	bcjp	50	65	8	0	CuNb	6	6	292.8	-3		
		Donaghadee	...	293.5	+1	W	6	bc	54	65	8	4000	StCu	3	4	292.4	-1	W	4	bcjp	48	85	8	4000	StCu	7	7	292.4	-1		
		Birr Castle	...	293.5	0	WSW	4	bc	56	65	8	4000	CuNb	4	4	296.8	-2	WNW	2	cjpr	50	85	9	2500	CuNb	3	3	296.8	-2		
		Holyhead	...	293.8	+1	SWW	5	bc	58	55	8	2500	Cu	5	5	298.1	-2	SWW	5	bc	55	65	8	2500	StCu	3	3	298.1	-2		
		Liverpool (Bidston)	...	298.0	+1	W	6	bc	57	55	8	2500	Cu	2	3	297.5	0	WSW	5	b	52	85	8	2500	StCu	2	2	297.5	0		
		Chester (Sealand)	...	298.8	+1	W'S	5	b	60	65	8	2500	Cu	2	2	298.1	-1	SW	3	bcjp	54	75	7	1500	Nb	4	4	298.1	-1		
		Harrogate	...	296.6	+2	SW	6	bcjp	62	75	8	4000	CuNb	1	1	296.8	0	SW	5	b	50	75	7	4000	CuNb	1	1	296.8	0		
		Spurn Head	...	296.4	0	W	7	bc	60	65	7	4000	Cu	5	5	297.3	+1	WSW	4	bc	56	65	7	4000	Nb	4	4	297.3	+1		
		Birmingham (Edgbaston)	...	1001.4	+1	WSW	4	bc	59	45	8	2500	Nb	6	6	1001.4	0	SW	4	c	55	65	8	2500	Nb	8	8	1001.4	0		
		Oranwell	...	999.1	0	WSW	6	bc	61	45	8	4000	Cu	2	3	999.8	0	SW	4	b	54	65	8	2500	StCu	1	1	999.8	0		
		Gorleston	...	1000.7	+6	W'S	4	bc	61	75	7	4000	Cu	5	5	1001.7	+1	SW	3	bc	59	65	7	5700	Cu	2	2	1001.7	+1		
		Valentia (Cahiriveen)	...	1002.2	0	WSW	5	c	56	75	8	2500	CuNb	8	8	999.5	-2	WSW	5	cr	55	65	8	1500	Nb	6	6	999.5	-2		
		Roche Point	...	1003.3	+1	W	3	bc	56	85	8	2500	CuNb	4	4	1000.3	-2	W	3	cjpr	54	85	8	2500	CuNb	8	8	1000.3	-2		
		Penbroke (St. Ann's H.)	...	1002.3	+1	W	7	c	58	97	7	2500	StCu	7	10	1000.2	-3	WSW	6	cr	57	85	7	2500	CuNb	8	8	1000.2	-3		
		Ross-on-Wye	...	1002.6	+1	W'S	5	c	61	55	8	4000	Cu	3	3	1002.3	-1	SW	4	c	55	75	8	2500	Nb	6	6	1002.3	-1		
		Landfield	...	1002.8	+2	W	4	bc	58	65	9	2500	Cu	3	3	1002.9	0	SWW	4	c	54	65	8	5700	StCu	8	8	1002.9	0		
		Winchester (Worthy Dn)	...	1005.0	+2	W'S	4	bc	61	35	8	2500	Cu	4	5	1004.2	0	SW'S	3	c	55	65	8	0	ACu	8	8	1004.2	0		
		S. Farnborough	...	1003.7	+1	WSW	4	bc	65	45	8	2500	StCu	3	3	1004.6	+1	SW	3	bc	56	65	8	0	ACu	6	6	1004.6	+1		
		London (Kew Obs.)	...	1003.9	+1	WSW	4	bc	61	55	8	4000	Cu	3	3	1004.4	0	SW	2	bc	57	65	7	0	ACu	6	6	1004.4	0		
		Croydon	...	1004.1	+1	W'S	3	bc	60	65	7	2500	CuNb	5	5	1004.6	+1	SWW	3	bc	57	65	6	4000	StCu	3	3	1004.6	+1		
		Shoeburyness	...	1004.3	+2	W'S	4	bcjp	63	65	8	5700	Cu	3	3	1004.2	+1	W'S	2	c	59	55	7	0	ACu	8	8	1004.2	+1		
		Clacton-on-Sea	...	1004.3	+2	W'S	4	bcjp	63	65	8	5700	Cu	3	3	1003.6	+1	W	3	bc	59	65	7	2500	StCu	5	5	1003.6	+1		
		Felixstowe	...	1002.5	+2	SWW	4	bc	63	65	8	2500	Cu	2	4	1003.3	+1	SWW	4	bc	59	55	8	0	ACu	5	3	1003.3	+1		
		Lymington	...	1004.0	+1	SWW	4	c	59	85	9	4000	StCu	2	8	1005.1	+1	SW	4	c	57	75	7	4000	StCu	8	10	1005.1	+1		
		Scilly (St. Mary's)	...	1007.1	+1	W'N	5	bc	61	65	7	4000	Cu	2	5	1006.5	-2	W	5	c	58	75	7	4000	Cu	4	4	1006.5	-2		
		Falmouth (Pendennis)	...	1007.7	+1	WSW	5	bc	60	55	8	4000	Cu	3	6	1007.0	-1	SWW	4	c	58	75	8	4000	Cu	4	4	1007.0	-1		
		Plymouth (Mt. Batten)	...	1006.7	+1	W	5	c	60	55	8	1500	StCu	8	9	1005.5	-2	WSW	5	c	59	65	8	2500	Nb	2	4	1005.5	-2		
		Portland Bill	...	1004.4	+2	W	6	bc	62	65	8	2500	Cu	6	7	1004.1	0	WSW	6	c	60	65	8	2500	StCu	7	7	1004.1	0		
		Southampton (Oakhurst)	...	1005.5	+1	W'N	5	bc	61	65	8	2500	Cu	3	5	1006.1	0	WSW	4	bc	59	65	8	2500	StCu	3	3	1006.1	0		
		Bungay	...	1004.2	+2	WSW	5	cr	62	22	8	2500	CuNb	6	5	1005.4	+3	W	5	c	60	75	8	0	ACu	10	5	1005.4	+3		
		Guernsey (St. Peter Port)	...	1003.2	+1	WNW	3	c	60	85	7	1500	StCu	10	10	1003.8	-1	SW	3	c	59	85	7	1500	StCu	10	10	1003.8	-1		
LONDON OBSERVATIONS.																															
Day 7h-10h. Kew & Croydon.		9h-10h. Kensington.		10h-11h. other stations.		WIND.		TEMPERATURE.		RAIN.		HUMIDITY.		ATMOSPHERIC POLLUTION.		CODE FOR STATE OF GROUND.															
Morning.		Afternoon.		Night.		Max.		Min.		Max.		Min.		24 Hrs. ended 7h. G.M.T.		0 = Dry ground.															
8h-9h.		9h-10h.		10h-11h.		Day.		Night.		Day.		Night.		Max. Time. Min. Time.		1 = Wet ground.															
Kew		Croydon		Greenwich (Royal Obs.)		City (Sunhill Row)		Westminster (St. James' Pk.)		Regent's Pk. (Hortensia Gdns.)		Camden Square		Kensington Palace		Hampstead Observatory															
18		244		86		77		168		118		80		460																	
W		W		W		W		W		W		W		W																	
5.58		6.00		6.04		6.06		6.22		6.24		6.26		6.28																	
5.58		6.00		6.04		6.06		6.22		6.24		6.26		6.28																	

SUMMARY FOR THE PAST 24 HOURS.

STATIONS	WEATHER				TEMPERATURE			RAINFALL†				SUN 2nd Hours.
	7h-10h	10h-12h	12h-2h	2h-5h	MAX Day	MIN Night	MIN on 7h-10h	Day, 7h-10h	Night, 10h-7h	10h-7h		
	2nd	2nd	2nd	2nd	7h-10h	10h-7h	7h-10h	mm	begin	end	begin	
Lerwick	orrcpr	bcPRg	ep	cprbc	53	46	.	7	8.00	8	21.00	2.1
Stornoway	CPKKA	bcPRKbg	bprb	p	50	43	.	11	8.00	4	21.00	2.3
Wick	cprcpr	cPRC	bbe	bpc	53	43	.	2	9.00	-	-	6.4
Tiree	cPR	hbcpr	pr	pl	53	43	43	0.6	8.00	6	21.00	5.8
Nairn	bcPRg	bcjg	bcepr	cqR	50	40	.	4	8.00	4	22.00	9.9
Aberdeen	bbeq	bcyq	b,c	c	57	41	38	-	-	-	-	.
Malin Head	buqpr	bcqpr	cprhbcpr	clrhbcpr	54	46	.	2	8.00	5	21.00	5.4
Renfrew	bcqpr	bcqpr	bcqpr	bcqpr	54	44	40	3	8.00	1	21.00	4.0
Edinburgh (Inchkeith)	cpbcq	bcPRg	bcir	bcpr	56	45	42	6	11.00	0.1	21.00	5.2
Leuchars	bbePRg	bcqpr	bcqpr	bcqpr	54	41	38	3	8.00	3	22.00	7.6
Edinburgh (Leith)	cprbc	bcqpr	bcqpr	bcqpr	54	40	38	2	11.00	-	-	2.6
Tynemouth	bbeq	bcq	bcq	b	59	46	41	-	-	-	-	.
Blackad Point	pgbc	pgqpr	pgc	pgc	57	45	.	2	8.00	2	21.00	.
Dunagadree	bbe	bcpr	bcpr	bcpr	57	42	.	0.3	13.30	2	21.00	.
Birr Castle	bbeq	bcpr	cpr	cprbc	56	42	36	2	8.00	2	21.00	6.3
Belthead	bbeq	bcqpr	bcqpr	bcqpr	59	49	46	0.2	13.30	Tr	21.00	8.7
Liverpool (Bidston)	bcq	bcq	bcq	bcq	58	46	42	0.6	15.30	0.5	22.00	7.4
Chester (Sealand)	bbeq	bcpr	bcpr	bcpr	61	49	42	Tr	17.30	1	22.00	9.0
Harrogate	bbeqPR	bbeprb	QbbePR	Qbbepr	67	43	39	1	3.00	2	22.00	9.0
Spurn Head	bc	bc	bc	bc	60	50	.	-	-	-	-	9.5
Birmingham (Edgbaston)	bc	bc	bc	bc	59	48	45	-	-	0.1	1.30	7.7
Cranwell	bc	bc	bc	bc	61	49	45	-	-	-	-	8.3
Gorleston	bcq	bcq	bcq	bcq	63	54	51	-	-	-	-	4.8
Valentia (Cahirveena)	bbepr	cprcpr	cpbc	bbepr	58	49	43	2	8.00	1	21.00	4.4
Roche Point	bbepr	bcpr	bcpr	bcpr	60	43	.	2	11.00	2	21.00	.
Pembroke (St. Ann's H.)	c	c	c	c	58	52	.	Tr	15.30	3	21.00	1.4
Ross-on-Wye	bbe	bcqpr	bcqpr	bcqpr	62	50	46	-	-	2	21.00	5.7
Leafield	cbe	bc	bc	bc	60	50	47	-	-	Tr	21.00	5.1
Winchester (Worthy Dn)	crrrbc	bcqpr	bcqpr	crrrbc	64	52	50	4	8.00	3	1.30	5.5
S. Farnborough	crrrbc	bcqpr	bcqpr	crrrbc	65	53	49	4	8.00	2	2.30	4.1
London (Kew Obs.)	crrrbc	bcqpr	bcqpr	crrrbc	63	54	51	6	8.00	2	2.30	4.1
Croydon	crrrbc	bcqpr	bcqpr	crrrbc	64	53	51	5	8.00	1	2.30	3.9
Shoeburyness	crrrbc	bcqpr	bcqpr	crrrbc	64	53	52	4	8.00	1	5.30	4.6
Clacton-on-Sea	crrrbc	bcqpr	bcqpr	crrrbc	64	56	54	5	8.00	0.1	6.30	3.8
Felixstowe	crrrbc	bcqpr	bcqpr	crrrbc	63	56	53	3	8.00	Tr	6.30	4.4
Lymington	crrrbc	bcqpr	bcqpr	crrrbc	63	51	49	3	8.00	6	2.30	1.5
Scilly (St. Mary's)	cbe	bcqpr	bcqpr	cbe	62	54	.	-	-	5	22.00	5.0
Falmouth (Pendennis)	cbeq	bcqpr	bcqpr	cbeq	62	53	.	-	-	5	22.00	4.5
Plymouth (Mt. Battery)	omRbc	bcqpr	bcqpr	omRbc	62	54	52	0.1	8.00	5	24.00	4.9
Portland Bill	crrrbc	bcqpr	bcqpr	crrrbc	62	55	.	1	8.00	5	2.30	.
Southampton (Calshot)	omRbc	bcqpr	bcqpr	omRbc	64	53	52	2	8.00	4	24.00	5.1
Dungeness	cqpr	bcqpr	bcqpr	cqpr	64	55	.	1	8.00	3	2.30	.
Guernsey	crrrbc	bcqpr	bcqpr	crrrbc	62	54	52	2	8.00	16	24.00	0.5

ISALOBARS

3rd OCTOBER



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Surf.
2	2 nd 10h	Hibernia	W	7	c	55	56
1	3 rd 1h	Brighton	WSW	6	r	60	61

GENERAL INFERENCE.

A deep depression off Northern Scotland will move slowly eastward and fill up, while secondaries pass southward of the British Isles. Bright intervals and showers will occur in most districts but there will be continuous rain at first near the southeast coast.

Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Thursday, 3rd October, 1929.

Further Outlook.

1. S.E. England	Wind westerly, moderate; cloudy, local rain at first; bright periods later but perhaps local showers; moderate temperature.	Considerable bright intervals but local showers chiefly in north-west districts.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind westerly moderate or fresh, strong locally at first; showers and bright intervals; local hail and perhaps thunder; moderate temperature.	
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		
12. S.W. Scotland & Isle of Man		
13. N.W. Scotland	Wind between west and southwest, strong to a gale, moderating slowly; showery with local hail and perhaps thunder; bright intervals; rather cool.	
14. Mid-Scotland	As 2 - 12.	
15. N.E. Scotland		
16. Orkneys and Shetlands	Wind variable, light to fresh; showers, bright intervals moderate temperature.	
17. N.W. Ireland	As 13.	
18. N.E. Ireland	As 2 - 12.	
19. S.E. Ireland		
20. S.W. Ireland		

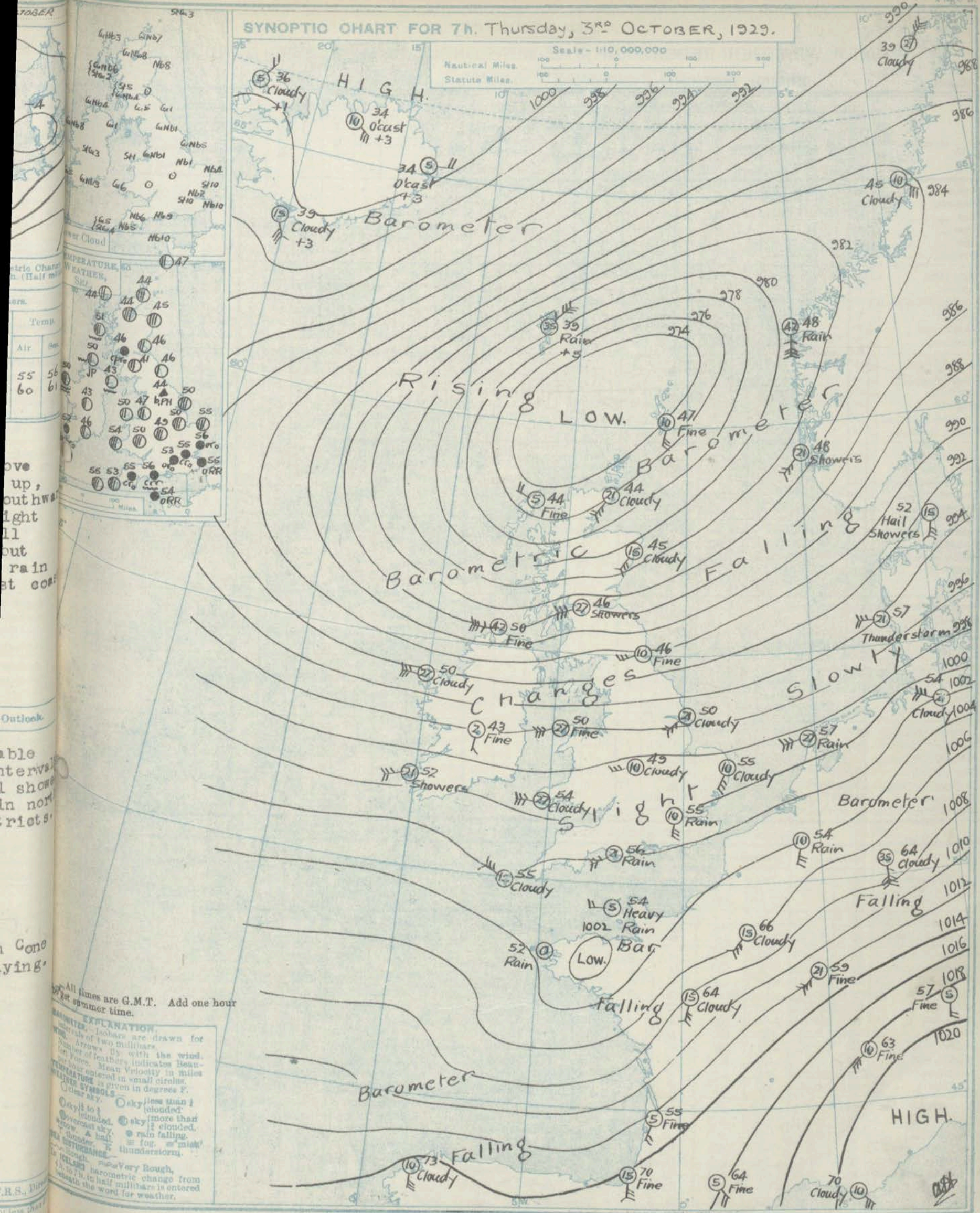
Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at 0950 G.M.T.

G.C. SIMPSON, O.B., D.Sc., F.R.S., Director.

SYNOPTIC CHART FOR 7h. Thursday, 3rd October, 1929.

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 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.
SYMBOLS.
Clear sky. Osky less than 1/2 clouded.
 Osky 1/2 to 1 clouded.
 Osky 1 to 2 clouded.
 Oovercast sky.
 Osnow.
 Orain falling.
 Ofog.
 Othunderstorm.
 Overy rough.
 Obarometric change from 0.1 to 0.2 in half millibars is entered beneath the word for weather.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Thursday, 3rd October 1929.

No. 276

Page 4.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T. 3 rd												Observations at 7h. G.M.T. 3 rd																					
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles	Cloud.												
				Dir.	Force					0-12	Low.			Upper Form.			Total Amt.	Dir.					Force	0-12	Low.			Upper Form.	Total Amt.						
											Height	Form	Amt. 0-10												Height	Form	Amt. 0-10			Height	Form	Amt. 0-10	Height	Form	Amt. 0-10
Lerwick	34	974.5	+3	SSW	6	cp	49	75	7	1500	StCu	9	AST	9	974.9	0	S'W	3	bc	47	75	8	1500	StCu	3	-	3								
Sternoway	30	977.4	-2	WSW	4	bc-	45	85	7	4000	StCu	3	-	3	974.4	+2	WNW	2	bc/r	44	92	7	4000	CuNb	3	-	3								
Wick	31	979.1	-2	SW	5	bc	45	85	8	4000	StCu	3	-	3	976.3	-3	SW	5	c	44	85	8	2500	CuNb	7	AST	9								
Tiree	32	980.1	0	WNW	7	c/r	51	75	7	2500	CuNb	8	-	8	980.1	0	WNW	7	c/r	51	75	7	2500	CuNb	8	-	8								
Nairn	32	976.4	0	WSW	3	c/r	44	85	8	1500	CuNb	8	-	8	976.4	0	WSW	3	c/r	44	85	8	1500	CuNb	8	-	8								
Aberdeen	37	980.5	-2	S	4	c	45	75	8	1500	Nb	8	AG	9	980.5	-2	S	4	c	45	75	8	1500	Nb	8	AG	9								
Main Head	51	986.8	0	SW	7	bc/p	48	85	7	2500	CuNb	7	-	7	986.9	0	W	8	bc/p	50	65	7	2500	CuNb	4	-	4								
Kenfrew	30	986.3	-1	WSW	6	c/p	46	85	7	2500	St	9	-	9	986.3	-1	WSW	6	c/p	46	85	7	2500	St	9	-	9								
Edinburgh (Inchkeith)	198	986.7	-2	WSW	5	bc	47	75	8	1500	St	3	-	3	984.0	-2	SW	6	bc	46	75	8	-	0	AG	3	-								
Leuchars	30	983.5	-3	SW	5	bc/p	46	85	7	2500	CuNb	3	AG	3	983.5	-3	SW	5	bc/p	46	85	7	2500	CuNb	3	AG	3								
Esksdalemuir	794	983.1	+1	SW	5	bc	41	85	8	1500	Cu	5	-	5	983.1	+1	SW	5	bc	41	85	8	1500	Cu	5	-	5								
Tynemouth	87	991.0	0	WSW	3	b	46	75	6	4000	Cu	1	AG	2	991.0	0	WSW	3	b	46	75	6	4000	Cu	1	AG	2								
Blackpool Point	18	991.8	-1	W	6	bc	49	75	6	-	CuNb	97	-	97	991.3	+1	W	6	c	50	65	8	-	CuNb	8	-	8								
Donaghadee	40	990.0	+1	SW	4	b	49	75	8	4000	Cu	1	-	1	990.0	+1	SW	4	b	49	75	8	4000	Cu	1	-	1								
Birr Castle	178	993.9	+1	SSW	1	bc	43	85	8	4000	StCu	3	-	3	993.9	+1	SSW	1	bc	43	85	8	4000	StCu	3	-	3								
Holyhead	26	996.7	+2	WSW	6	bc+	50	75	8	1500	St	1	CST	3	996.7	+2	WSW	6	bc+	50	75	8	1500	St	1	CST	3								
Liverpool (Bidston)	180	995.7	+1	WSW	4	bc+	47	65	8	2500	CuNb	1	Cu	6	995.7	+1	WSW	4	bc+	47	65	8	2500	CuNb	1	Cu	6								
Chester (Sealand)	18	996.1	+1	SWW	3	bc+	49	75	8	2500	Cu	1	AST	7	996.1	+1	SWW	3	bc+	49	75	8	2500	Cu	1	AST	7								
Harrogate	478	994.2	0	SW	6	b/PH	44	85	8	2500	CuNb	1	Cu	1	994.2	0	SW	6	b/PH	44	85	8	2500	CuNb	1	Cu	1								
Spurn Head	29	995.1	-1	SWW	5	c+	50	92	7	4000	CuNb	5	Cu	9	995.1	-1	SWW	5	c+	50	92	7	4000	CuNb	5	Cu	9								
Birmingham (Edgbaston)	535	999.0	+1	WSW	3	c	49	85	8	-	0	AST	9	9	999.0	+1	WSW	3	c	49	85	8	-	0	AST	9	9								
Cranwell	236	997.0	0	SW	4	c+	50	75	8	2500	Nb	1	AST	9	997.0	0	SW	4	c+	50	75	8	2500	Nb	1	AST	9								
Gorleston	14	1000.3	-2	SW'S	4	c	55	85	7	-	0	AST	10	998.7	-1	SW'S	3	c	55	75	6	2500	Nb	4	AST	10									
Valentin (Calhirciveen)	30	998.2	-2	SW	8	bc	52	65	9	-	CuNb	3	-	3	999.4	+1	WSW	5	bc/p	52	65	8	2500	Cu	5	AG	7								
Roche Point	22	1000.6	+1	NW	2	bc	46	85	8	1500	CuNb	3	-	3	1000.6	+1	NW	2	bc	46	85	8	1500	CuNb	3	-	3								
Pembroke (St. Ann's H.)	156	999.0	+1	W	6	c+	54	97	7	2500	Cu	6	AG	10	999.0	+1	W	6	c+	54	97	7	2500	Cu	6	AG	10								
Ross-on-Wye	228	999.6	+1	WSW	3	c	50	75	8	-	0	AST	9	9	999.6	+1	WSW	3	c	50	75	8	-	0	AST	9	9								
Leafield	612	999.5	0	SW	2	c	50	85	8	4000	St	2	AST	10	999.5	0	SW	2	c	50	85	8	4000	St	2	AST	10								
Winchester (Worthy D.)	272	1001.1	0	SW'S	3	c/c	52	85	8	1500	St	10	-	10	1001.1	0	SW'S	3	c/c	52	85	8	1500	St	10	-	10								
S. Farnborough	267	1000.5	0	WSW	4	c/c	53	92	8	1500	St	10	-	10	1000.5	0	WSW	4	c/c	53	92	8	1500	St	10	-	10								
London (Kew Obs.)	18	1000.4	0	SSW	3	c/c	55	92	7	1500	Nb	2	AST	10	1000.4	0	SSW	3	c/c	55	92	7	1500	Nb	2	AST	10								
Croydon	244	1000.9	+1	SWW	4	c/c	53	92	6	800	Nb	9	AST	10	1000.9	+1	SWW	4	c/c	53	92	6	800	Nb	9	AST	10								
Shoeburyness	11	1000.8	0	SW'S	3	c/r	55	92	7	1500	St	10	-	10	1000.8	0	SW'S	3	c/r	55	92	7	1500	St	10	-	10								
Olveston-on-Sea	54	1000.0	-1	SW	4	c/c	56	85	7	2500	St	10	-	10	1000.0	-1	SW	4	c/c	56	85	7	2500	St	10	-	10								
Felixstowe	15	999.9	-1	SW	4	c/c	56	85	7	1500	St	10	-	10	999.9	-1	SW	4	c/c	56	85	7	1500	St	10	-	10								
Lymington	260	1001.8	0	SW	3	c/r	52	97	5	800	Nb	10	-	10	1001.8	0	SW	3	c/r	52	97	5	800	Nb	10	-	10								
Seilly (St. Mary's)	103	1002.5	-2	W'S	6	c/r	55	97	6	2500	Nb	10	-	10	1001.7	0	NW/W	4	c	55	85	7	4000	Cu	9	-	9								
Falmouth (Pendennis)	200	1003.6	-3	WSW	4	c/r	54	92	7	4000	StCu	10	-	10	1002.7	0	W'S	3	c	53	85	8	2500	Nb	5	AST	10								
Plymouth (Mt. Batten)	83	1001.5	-1	W	3	c/c	55	85	7	2500	Nb	6	AST	10	1001.5	-1	W	3	c/c	55	85	7	2500	Nb	6	AST	10								
Portland Bill	32	1000.9	-3	SW	6	c	60	75	8	1500	StCu	10	-	10	999.9	0	WSW	5	c/r	56	85	6	800	Nb	9	AST	10								
Southampton (Calshot)	10	1003.4	-3	WSW	5	c/c	59	75	7	2500	Nb	6	AST	10	1001.7	0	WSW	3	c/c	54	85	6	800	Nb	7	AST	10								
Dungeness	30	1002.6	-3	WSW	5	c	61	85	8	1500	StCu	10	-	10	1001.6	-2	W'S	4	c/r	55	97	6	2500	Nb	10	-	10								
Guernsey (St. Peter Port)	173	1006.0	-2	WSW	3	c/r	58	92	5	1500	Nb	10	-	10	1003.6	-2	W	2	c/r	54	97	5	1500	Nb	10	-	10								

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 2nd OCTOBER 1929

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.	Sunrise to Sunset.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	bc	cop	53	61	13	4	3.1	2.7
									Bude ...	ptbc	bcc	53	62	10	-	6.82	2.0
									St. Ives ...	b	c	50	61	12	-	7.4	0.0
									Penzance ...	cb	bc	54	63	10	-	4.8	5.0
Berwick-on-Tweed	b	PRb	45	55	6	0.1	8.6	5.9	Paignton ...	orpb	bbee	56	64	6	-	5.4	5.7
Douglas (I.O.M.) ...	bq	cpr	49	57	6	2	8.4	5.0	Torquay ...	bbe	cjp	56	64	5	-	5.2	5.0
Glandudno ...	bbc	bepbe	52	59	11	1	8.5	4.5	Jersey ...	d	rre	57	62	2	11	0.0	7.5
Oelwyn Bay ...	bcb	bcbpb	54	61	7	1	8.4	4.6	Weymouth ...	cbv	bcc	56	64	9	-	5.2	5.0
Rhyl ...	rcb	bcpb	51	60	5	2	8.5	4.5	Bournemouth ...	ocbc	bbee	53	62	8	-	5.5	5.3
Wallasey ...	bcb	bcbpb	50	59	7	0.3	5.0	5.5	Ventnor ...	orc	cu	52	61	11	0.5	1.8	6.7
Southport ...	bcc	bcbcb	49	59	6	-	6.9	4.6	Portsmouth (S'ham)	orcb	bco	61	65	6	1	5.0	6.3
Blackpool ...	cqbc	bq	50	59	6	-	7.4	4.0	Bognor ...	robc	bco	54	64	6	0.3	4.0	6.7
Ilkley ...	bc	pbc	47	58	6	3	7.4	4.3	Littlehampton ...	cbcp	dcbe	55	64	8	1	3.9	6.4
Cleethorpes ...	b	b	47	62	5	-	9.5	5.3	Worthing ...	cP	bcc	53	64	8	1	3.4	4.8
Mablethorpe ...	cbcb	bcbco	48	62	5	-	8.4	5.3	Brighton ...	rcbeb	bbe	58	64	6	-	3.0	6.5
Skogness ...	prebc	bcb	46	62	8	-	8.3	5.9	Eastbourne ...	roc	coc	67	62	8	0.2	0.8	6.8
Aberystwyth ...	rcbc	bcq	51	59	5	3	6.5	2.4	Hastings ...	oroc	cbec	56	62	7	1	1.2	6.4
Bath ...	bcb	bcbp	53	63	17	Trace	5.2	4.4	Folkstone ...	orrmc	cbec	52	64	4	5	1.4	5.7
Cheltenham ...	bbc	bcc	52	63	5	-	3.6	4.5	Dover ...	roure	c	53	64	6	1	1.6	5.8
Leamington Spa ...	c	c	48	59	7	-	4.7	5.6	Deal ...	oroc	oco	54	65	5	2	2.6	6.6
Lowestoft ...	ercbe	bcc	51	64	5	-	5.4	7.7	Tunbridge Wells ...	opoc	bcc	52	64	9	-	3.9	5.5
Harwich & Dovercourt	ocrb	ocrb	51	64	10	2	4.4	7.6	Ramsgate ...	drr	obe	56	64	3	2	3.3	7.0
Malden ...	rcrb	bc	48	64	10	0.3	4.5	6.4	Margate ...	cr	cbc	53	65	6	2	3.4	6.6
Southend ...	orc	c	63	65	9	1	4.3	6.4									

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Friday 4th October 1929.

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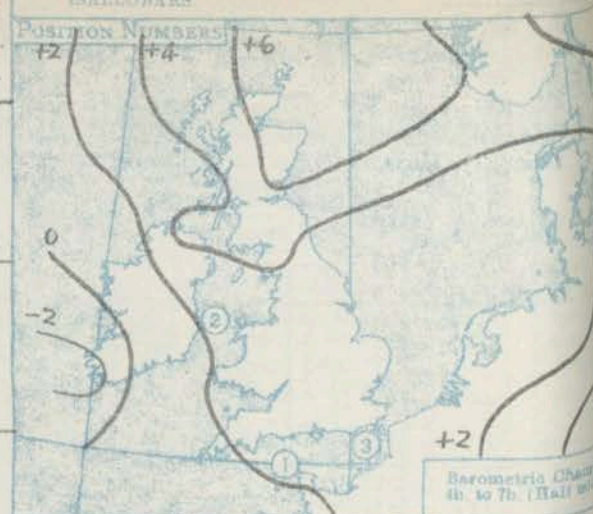
1 Trace = rain has fallen, but amount less than 0.1 mm. * Information for these columns not usually received. † The barometric change is expressed in half millibars.

SUMMARIES FOR THE PART OF HOURS

ISALLOBARS

4th October.

STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL.			Sun. Hours.
	Th. 1st.	1st. 1st.	1st. 2nd.	1st. 7th.	MAX. Day.	MIN. Night.	Day 7th-1st.	Night 1st-7th.	Day 1st-7th.	
Lerwick	bc	bpr	bccorr	or.f.	53	44	Tr. 17.30	7	22.00	7.5
Stornoway	p	p	bPRb	p	51	31	1 < 8.00	2	21.00	2.6
Wick	cpr	cpr	prbc	cprir	53	42	0.6 11.00	2	21.00	1.6
Tirree	prbc	prc	bc	prc	53	46	14 < 8.00	0.4	2.30	1.6
Nairn	cbcg	bcRc	cg	bc	53	39	2 16.30	-	-	5.0
Aberdeen	bccg	cgc	bc	bcc	54	41	38	-	-	2.6
Malin Head	bcprr	bccpr	orRrr	cr	52	44	1 < 8.00	13	21.00	3.8
Benbow	crphPR	crqcm	crpq	bcm	50	37	18 < 8.00	0.4	21.00	0.2
Edinburgh (Inchkeith)	bccpr	prc	bccr	cirbc	53	44	2 < 8.00	0.2	21.00	5.8
Leuchars	bcp	bcp	bcc	bccw	52	36	Tr. 12.30	-	-	7.2
Eskdalemuir	bey	bey	bey	bey	50	36	14 < 8.00	0.3	3.30	5.9
Tynemouth	bq	bq	bq	b	57	44	38	-	-	1.0
Blackhead Point	pqc	pqc	pqc	pcl	55	47	2	0.4	-	1.0
Donaghadee	b	b	b	bw	54	38	-	-	-	1.0
Birr Castle	bcp	bcp	bcp	bex	54	38	29	2 < 8.00	Tr. 21.00	7.7
Holyhead	bcbbc	bcp	bcb	b	57	49	44	Tr. 16.30	-	8.6
Liverpool (Bidston)	bey	bey	bey	bv	55	44	40	0.1 17.30	-	6.5
Chester (Sealand)	bey	bey	bey	bcb	58	37	29	-	0.3 21.00	7.9
Harrogate	bccPR	bccPR	bccPR	bccm	54	38	30	3 < 8.00	0.2 21.00	5.3
Spurn Head	c	c	c	bc	57	46	-	-	-	2.5
Birmingham (Edgbaston)	bc	bc	bc	bc	56	41	38	-	-	3.3
Cranwell	c	c	c	bcm	59	41	37	-	-	3.6
Gorleston	cbcg	cy	cyc	c	60	45	42	-	-	1.0
Valentia (Cahirciveen)	bccphq	bccpy	bccphl	bccphq	55	45	40	2 < 8.00	6 21.00	7.4
Roches Point	bey	bey	bey	bcc	57	45	1	13.30	0.2 22.00	1.0
Pembroke (St. Ann's H.)	c	c	c	bccq	56	50	0.1 17.30	0.4	22.00	3.6
Ross-on-Wye	cbey	cy	cbe	bccm	59	40	32	-	-	3.8
Leafield	cy	beyc	cbe	bcc	59	41	37	-	-	2.5
Winchester (Worthy Dn)	crrc	c	cbe	bccw	58	37	29	0.2 < 8.00	-	0.2
S. Farnborough	or.f.c	cpc	bc	bccw	59	40	29	0.1 < 8.00	-	0.5
London (Kew Obs.)	crrc	c	bm	bccm	58	43	35	0.2 < 8.00	-	0.6
Croydon	crrm	cbcz	bccz	cm	58	47	43	1 < 8.00	-	0.0
Shoeburyness	orrc	c	c	c	60	48	44	1 < 8.00	-	0.3
Glaughton-on-Sea	orrc	cbe	bc	bc	57	49	46	3 < 8.00	-	0.1
Felixstowe	orrc	c	c	c	58	49	46	0.4 < 8.00	-	0.4
Lymington	orrc	cvc	crm	orm	57	47	44	5 < 8.00	0.2 21.00	0.0
Scilly (St. Mary's)	cpc	cp	cbcb	bccP	62	48	1	1 < 8.00	1 5.30	0.0
Falmouth (Pendennis)	cpr	cpr	cPbc	bccq	58	49	1	9.00	0.2 21.00	0.6
Plymouth (Mt. Batten)	crrv	crrv	cb	bccw	58	43	41	Tr. < 8.00	-	0.0
Portland Bill	orro	c	bc	bcc	59	55	1	1 < 8.00	-	0.1
Southampton (Calshot)	crrc	cyc	cbe	bcc	59	46	44	1 < 8.00	-	0.2
Dungeness	orrrc	crrc	crrc	orrrc	59	50	1	8 < 8.00	2 21.00	0.1
Guernsey	orov	orov	orov	co	59	51	50	6 < 8.00	0.6 21.00	0.0



Observations from Cross Channel Steamers.				
Position.	Date and Time.	Steamship.	Wind.	Temp.
			Dir. Force.	Air Sea.
2 3	10h	Hibernia	WSW 7	C 53
1 1	12h	St. Helier	WNW 5	d 59
3 4	1h	Dieppe	W 3	rr 52

GENERAL INFERENCE.

A depression off the Norwegian coast is quickly filling up, and a shallow depression off West Ireland is also likely to fill up. Weather will be mainly quiet and fair, but showers will occur locally, especially in Ireland.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Friday, 4th October, 1929.
1. S.E. England	Wind southwest, light or moderate; mainly fair; perhaps local showers later; moderate temperature.
2. E. England	
3. E. Midlands	Wind southwest, mainly light or moderate; bright periods; local showers; moderate temperature.
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind southwest to south, moderate or light; showers, heavy in places but bright intervals; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind westerly, becoming variable or southerly, light; bright periods; local showers; moderate day temperature but ground frost at night.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland	Wind northerly, becoming variable, light; mainly fair, but local showers at first; cool, with severe ground frost inland at night.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Wind variable, light or moderate; thundery showers, bright intervals; moderate day temperature, slight ground frost inland at night.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

Further Outlook

Bright periods; local showers; Ground frost locally at night especially in the North.

SYNOPTIC CHART FOR 7h. FRIDAY, 4th OCTOBER, 1929

Nautical Miles
Statute Miles.

Scale - 1:10,000,000

TEMPERATURE 53
WEATHER 52

Temp	Wind	Cloud
53	51	51
59	56	52
52	52	52

Periods low
eland up.
quiet
ill
ly in

periods
hovers
frost
at night
ly in
th.

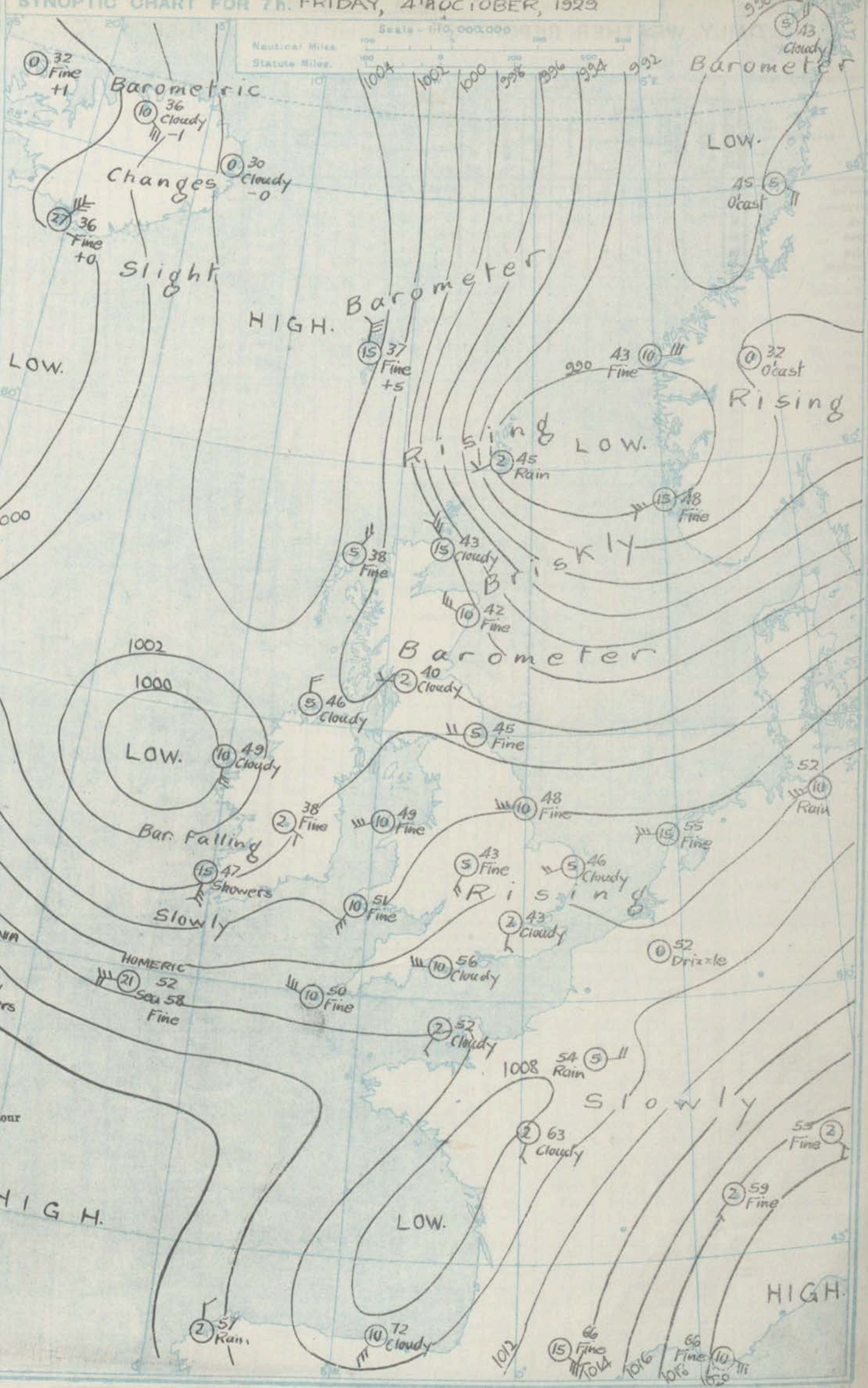
All times are G.M.T. Add one hour to get summer time.

EXPLANATION.
Isobars are drawn for intervals of two millibars. Arrows on isobars show the direction of the wind. Mean velocity in miles per hour is entered in small circles. Temperature is given in degrees F.
WEATHER SYMBOLS.
Clear sky. ☀
Partly cloudy. ☁
Overcast sky. ☁
Thunder & hail. ⚡
Thunderstorm. ⚡
Fog. 🌫
Iceless barometric change from 24 to 26 in half millibars is entered beneath the word for weather.

HIGH.

LOW.

HIGH.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...Friday...October...1929.

No. 277.

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STATIONS	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 4th												Observations at 7h. G.M.T. 4th												Height above M.S.L. in feet.		
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4	Cloud.					
				Dir.	Force					Low.	Upper	Total	Dir.	Force			Low.	Upper					Total					
																								Height Feet	Form		Am't. 0-10	Height Feet	Form	Am't. 0-10
Lerwick ...	24	985.3	+6	N	3	orr	48	92	7	1500	Nb	10	-	10	983.6	+6	WSW	1	dr	45	92	7	1500	Nb	10	-	10	
Sornoway ...	30	993.2	+6	N	4	bc-	48	92	7	1500	Nb	10	-	3	1003.0	+5	NE	2	bc	38	92	7	4000	CuNb	1	Cst	4	
Wick ...	31	991.2	+4	NW	4	bclr	44	85	8	1500	Nb	4	-	4	999.1	+7	NNW	4	dr	43	92	8	1500	Nb	8	Cst	10	
Tiree ...	25	991.2	+4	...	...	...	...	...	...	...	...	...	...	...	1002.5	+3	NE/N	4	bc-	46	75	8	2500	Cu	1	AST	4
Nairn ...	32	991.2	+4	...	...	...	...	...	...	...	...	...	...	...	1001.4	+3	W	1	bc	41	85	8	2500	StCu	7	-	7
Aberdeen ...	34	991.2	+4	...	...	...	...	...	...	...	...	...	...	...	1000.8	+6	WNW	3	bc	42	85	8	2500	Cu	1	AGu	5
Malin Head ...	34	992.8	+4	NW	4	cr-	46	85	7	4000	Nb	9	-	9	1002.5	+4	N	2	cjp	46	85	7	2500	Nb	8	AGu	9	
Kenfrew ...	38	993.2	+6	...	...	...	...	...	...	...	...	...	...	...	1002.8	+4	W	1	C	40	97	6	4000	StCu	10	-	10
Edinburgh (Inchkeith) ...	100	996.3	+7	WSW	4	or	47	85	8	800	St	10	-	10	1001.5	+5	W	2	bc	45	92	8	4000	Cu	6	AGu	7	
Leuchars ...	80	996.3	+7	...	...	...	...	...	...	...	...	...	...	...	1002.2	+6	W	3	c+	41	85	8	4000	StCu	4	AGu	8
Eskdalemuir ...	794	996.3	+7	...	...	...	...	...	...	...	...	...	...	...	1004.0	+5	SSE	2	c+	37	92	8	1500	Cu	8	-	8
Tynemouth ...	87	999.0	+4	W	3	b	49	75	8	-	-	0	-	0	1002.2	+3	W	2	b	45	85	6	2500	Cu	2	-	2	
Blackad Point ...	18	999.4	+2	WSW	4	C	49	75	6	-	CuNb	8	-	8	999.9	0	S	3	c	49	75	8	-	CuNb	8	-	8	
Donaghadee ...	40	999.4	+2	...	...	...	...	...	...	...	...	...	...	...	1003.0	+3	-	0	b	38	92	8	-	0	Cst	1	0
Birr Castle ...	178	999.4	+2	...	...	...	...	...	...	...	...	...	...	...	1003.8	0	SE	1	bc	38	97	8	4000	StCu	3	-	3
Holyhead ...	20	1003.6	+3	W/N	4	b	51	75	8	2500	St	1	-	1	1005.5	+2	WSW	3	b	49	75	8	4000	Cu	1	Cu	1	
Liverpool (Bidston) ...	180	1003.6	+3	...	...	...	...	...	...	...	...	...	...	...	1005.7	+2	SW	3	b+	44	85	9	1500	CuNb	1	Cu	1
Chester (Sealand) ...	16	1003.6	+3	...	...	...	...	...	...	...	...	...	...	...	1005.9	+3	SW/S	3	bc	43	92	6	2500	Cu	1	AST	4
Harrogate ...	478	1003.6	+3	...	...	...	...	...	...	...	...	...	...	...	1005.3	+3	S	1	mbc	40	92	4	<150	St	2	Ci	32
Spurn Head ...	20	1002.3	+1	WSW	4	bc-	48	85	7	4000	Nb	5	-	5	1006.0	+2	W	3	bct	48	92	7	5700	StCu	2	Cst	7	
Birmingham (Edgbaston) ...	405	1002.3	+1	...	...	...	...	...	...	...	...	...	...	...	1007.8	+3	SW	2	bc	43	92	6	-	0	Cst	7	6
Cranwell ...	236	1004.1	+2	SW	3	b-	47	75	7	-	0	Ci	2	2	1007.2	+3	W/S	2	c+	42	92	6	-	0	AST	8	0	
Gorleston ...	14	1005.0	+3	SW	2	C	51	85	7	-	0	AST	10	10	1007.2	+2	WSW	2	c-	46	85	7	-	0	AGu	8	0	
Valentia (Cahiroiveen) ...	30	1004.1	0	SW	3	bc/PH	48	75	9	-	CuNb	5	-	5	1003.5	-2	SSW	4	c/p	47	85	8	1500	Nb	8	-	8	
Roches Point ...	32	1004.1	0	...	...	...	...	...	...	...	...	...	...	...	1006.0	+1	W	3	bc	47	85	8	2500	CuNb	6	-	6
Pembroke (St. Ann's H.) ...	150	1004.9	+1	SW	2	C	53	65	8	4000	Cu	4	CiCu	8	1005.7	+2	SW	3	bcjp	51	85	8	800	Nb	3	Ci	4	
Ross-on-Wye ...	233	1004.9	+1	...	...	...	...	...	...	...	...	...	...	...	1007.7	+2	SW	1	C	41	92	5	-	0	Cst	8	0
Leafield ...	612	1004.9	+1	...	...	...	...	...	...	...	...	...	...	...	1008.1	+3	WSW	2	C	43	92	8	-	0	AGu	8	0
Winchester (Worthy D.) ...	272	1004.9	+1	...	...	...	...	...	...	...	...	...	...	...	1009.1	+3	-	0	C	38	92	7	-	0	AST	9	0
S. Farnborough ...	237	1004.9	+1	1008.5	+2	W	1	C	41	92	8	5700	St	3	AGu	9	0
London (Kew Obs.) ...	18	1004.9	+1	1009.0	+3	SSW	1	c+	43	92	5	2500	StCu	2	CiCu	8	0
Croydon ...	344	1006.6	+2	WSW	2	C	51	75	7	-	0	AST	10	10	1008.7	+2	-	0	C-	47	75	6	-	0	AGu	8	0	
Shoeburyness ...	11	1006.6	+2	1008.8	+3	W	3	C-	50	85	7	5700	StCu	3	AGu	8	0
Olaeton-on-Sea ...	54	1006.6	+2	1008.0	+2	WSW	3	bc	49	85	7	7200	StCu	7	-	7	0
Felixstowe ...	15	1006.6	+2	...	...	...	...	...	...	...	...	...	...	...	1008.1	+5	WSW	1	C	50	75	6	-	0	AGu	9	0
Lympne ...	350	1006.2	+1	W	1	or	52	92	6	1500	St	10	-	10	1008.4	+1	-	0	C-	47	97	7	4000	StCu	7	AST	9	0
Seilly (St. Mary's) ...	163	1007.7	+1	NW	5	b	54	92	8	4000	Cu	2	-	2	1009.0	+1	NW/W	3	bc	50	75	8	4000	Cu	7	-	7	0
Falmouth (Pendennis) ...	300	1008.1	+2	NW	3	bc	51	75	8	4000	Cu	4	-	4	1008.9	+1	W/N	3	c+	51	75	8	4000	Cu	4	CiCu	8	0
Plymouth (Mt. Batten) ...	82	1008.1	+2	1008.6	+2	ENE	1	c+	44	92	9	4000	StCu	4	Cu	9	0
Portland Bill ...	32	1005.8	+2	W	4	bc	57	55	9	2500	Cu	5	CiCu	6	1006.8	+2	W	3	c+	56	65	8	2500	CuNb	8	AST	9	0
Southampton (Calahot) ...	10	1007.3	+2	W	2	bct	51	75	7	2500	StCu	6	-	6	1009.1	+2	NW	1	C	47	85	7	2500	StCu	6	Cst	8	0
Dungeness ...	20	1006.8	+2	W	1	or	54	92	8	1500	Nb	10	-	10	1009.2	+4	NW	1	C	51	85	8	4000	StCu	10	-	10	0
Guernsey (St. Peter Port) ...	173	1008.6	+2	-	0	bc	52	85	8	4000	StCu	6	-	6	1010.0	+2	SW	1	C	52	92	8	2500	StCu	10	-	10	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-12h. to 9h.-17h.	Max. 12h.-17h. to 3h.-3h.	Night 17h.-9h. Red-3h.	Day. 9h.-17h. 3h.-3h.	Sunrise to 17h. 3h.-3h.	Sunrise to Sunset. 2nd.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	b	b	44	54	-	-	10.0	8.8	Ilfracombe ...	orbc	co	53	58	8	0.4	1.4	3.1
Douglas (I. o. M.) ...	bq	bqv	46	55	-	-	3.6	8.5	Bude ...	poao	o	52	62	5	-	0.0	6.2
Llandudno ...	bbc	bc	50	56	4	-	8.7	9.2	St. Ives ...	o	o	52	62	4	-	0.3	7.4
Golwyn Bay ...	cb	bpb	48	57	2	0.3	9.2	8.8	Penzance ...	cir	cpr	52	59	5	0.3	0.2	4.8
Rhyl ...	bcpb	pb	49	57	1	0.5	8.8	8.5	Paignton ...	cap	o	53	59	2	Trace	0.0	5.4
Wallasay ...	bcb	bcb	48	56	-	-	8.8	5.0	Torquay ...	vrcp	odpo	54	60	3	Trace	0.1	5.2
Southport ...	bcb	bcb	49	56	0.6	0.1	8.6	6.9	Jersey ...	rabc	r	53	59	21	1	0.1	0.0
Blackpool ...	cg	cpq	49	56	5	0.4	5.9	7.4	Weymouth ...	c	c	54	60	3	-	0.1	5.2
Ilkley ...	cr	cbe	43	54	6	5	4.9	7.2	Bournemouth ...	cd	odo	52	59	4	0.5	0.1	5.5
Cleethorpes ...	ob	bco	48	58	-	-	3.0	9.5	Venmore ...	oror	cu	52	57	24	6	0.0	1.8
Mablethorpe ...	cbe	bco	50	60	-	-	3.4	8.5	Portsmouth (S'thsea)	or	oco	53	60	7	0.5	0.2	5.0
Skene ...	bcb	bco	50	60	-	-	3.7	8.3	Bognor ...	roc	co	54	59	9	1	0.0	4.0
Aberystwyth ...	arbc	bc	53	57	1	2	5.9	6.5	Littlehampton ...	cr	c	53	59	9	1	0.1	3.9
Bath ...	bpc	bcc	52	59	4	1	1.1	5.2	Worthing ...	orc	c	54	59	11	1	0.1	3.4
Cheltenham ...	bcb	bcb	50	60	5	-	6.1	3.6	Brighton ...	rcpc	oco	55	59	11	1	0.1	3.0
Leamington Spa ...	c	o	50	59	0.1	-	3.2	4.7	Eastbourne ...	rroir	rro	53	60	13	5	0.0	0.8
Lowestoft ...	coc	bcc	53	61	-	-	2.4	5.4	Hastings ...	oroc	copod	53	60	13	2	0.0	1.2
Harwich & Dovercourt	oroc	bcc	53	58	1	-	0.6	4.4	Folkestone ...	orrm	oco	53	59	10	3	0.1	1.4
Malden ...	crc	bcc	50	59	2	1	0.2	4.5	Dover ...	roc	c	53	58	11	0.3	0.2	1.6
Southend ...	or	co	54	59	1	0.6	0.3	4.3	Deal ...	rro	o	53	59	7	1	0.0	2.6
									Tunbridge Wells ...	oro	oco	52	57	8	1	0.0	3.2
									Ramsgate ...	ro	o	53	58	6	0.6	0.0	3.2
									Margate ...	cr	bcc	53	58	5	1	0.1	3.4

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION

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Saturday 5th October 1929

Page 1.

BRITISH SECTION.

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Saturday 5th October 1929

Page 1

Observations at 1st G.M.T.																Observations at 1st G.M.T.																							
STATIONS.	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.				Barom. at M.S.L.	Change in 3 Hours.													
			Dir.	Force.					Low.	Upper Total.	Dir.	Force.			Low.	Upper Total.																							
																					Height.	Form.	Amt.	Height.			Form.	Amt.											
(For heights see p. 4).	mb.		0-13					0-3	Feet		0-10			mb.		0-13				0-3	Feet		0-10			mb.		0-13				0-3	Feet		0-10				
Lerwick	395.0	+5	NNE	4	pr	45	92	7	1500	Nb	10	-	10	395.1	+7	NNE	8	pr	45	85	7	1500	Nb	10	-	10	395.1	+7	NNE	8	pr	45	85	7	1500	Nb	10	-	10
Sornoway	1005.8	+2	NNE	2	bc+	48	65	8	4000	Cu	3	Cist	4	1005.5	+1	NNE	2	bc-	39	85	8	4000	Cu	4	Cist	5	1005.5	+1	NNE	2	bc-	39	85	8	4000	Cu	4	Cist	5
Wick	1003.1	+4	NNW	4	cr	45	85	8	1500	Nb	6	AST	8	1004.5	+1	NNW	2	bc-	42	92	8	1500	Nb	7	AST	9	1004.5	+1	NNW	2	bc-	42	92	8	1500	Nb	7	AST	9
Tiree	1003.9	+2	E'N	3	c	49	65	9	4000	Cu	1	Cist	8	1002.5	-2	E'S	4	bc-	48	75	8	4000	Cu	1	Cist	4	1002.5	-2	E'S	4	bc-	48	75	8	4000	Cu	1	Cist	4
Nairn	1004.2	+2	NW	4	bc	48	75	8	2500	Cu	4	Ci	6	1004.7	+1	WNW	1	bc-	43	75	8	4000	Cu	4	-	4	1004.7	+1	WNW	1	bc-	43	75	8	4000	Cu	4	-	4
Aberdeen	1004.2	+2	NW	4	bc	48	75	8	2500	Cu	4	Ci	6	1005.1	+1	WNW	1	b	42	85	6	2500	Cu	1	Ci	2	1005.1	+1	WNW	1	b	42	85	6	2500	Cu	1	Ci	2
Mull Head	1002.7	0	E	2	cip	51	75	8	2500	Cu	8	-	8	1001.1	-1	E	2	cip	50	75	8	2500	Cu	2	AST	9	1001.1	-1	E	2	cip	50	75	8	2500	Cu	2	AST	9
Renfrew	1004.3	+1	SE	2	o'f	46	85	4	4000	St	10	-	10	1004.3	0	E	2	fbc	42	92	3	4000	St	3	-	3	1004.3	0	E	2	fbc	42	92	3	4000	St	3	-	3
Edinburgh (Inchkeith)	1003.5	+2	SSW	1	c	49	75	7	800	St	6	AST	3	1004.1	0	E	1	bc	47	85	8	5700	StCu	4	ACu	6	1004.1	0	E	1	bc	47	85	8	5700	StCu	4	ACu	6
Leuchars	1004.6	+2	SE	1	c+	52	55	8	2500	Cu	2	ACu	3	1004.9	+1	SE	1	c	47	75	7	6700	StCu	4	ACu	10	1004.9	+1	SE	1	c	47	75	7	6700	StCu	4	ACu	10
Baldernair	1004.0	0	SW	4	bc	50	65	8	2500	Cu	5	-	5	1004.6	+1	WNW	1	bc	41	85	8	2500	Cu	3	-	3	1004.6	+1	WNW	1	bc	41	85	8	2500	Cu	3	-	3
Tynemouth	1004.1	+1	W	2	bc	51	85	7	2500	Cu	4	-	4	1005.6	+2	N	1	betl	48	85	7	2500	Cu	6	-	6	1005.6	+2	N	1	betl	48	85	7	2500	Cu	6	-	6
Blackad Point	1000.4	+2	S'E	2	c	51	75	9	-	StCu	8	-	8	393.9	0	W	2	bc	49	75	9	-	Cu	6	-	6	393.9	0	W	2	bc	49	75	9	-	Cu	6	-	6
Donaghadee	1003.4	+1	SSW	2	bc+	53	75	8	4000	Cu	4	-	4	1001.8	-2	SW	2	cipr	51	75	8	4000	Nb	8	-	8	1001.8	-2	SW	2	cipr	51	75	8	4000	Nb	8	-	8
Birr Castle	1001.8	-2	S	2	bc+	54	75	8	2500	StCu	7	-	7	1001.5	0	SSW	1	c	50	85	8	2500	StCu	5	CiCu	9	1001.5	0	SSW	1	c	50	85	8	2500	StCu	5	CiCu	9
Holyhead	1005.8	-1	SW	3	bc+	56	65	8	4000	Cu	6	-	6	1003.2	-2	S	3	bc	62	75	8	4000	Cu	3	-	3	1003.2	-2	S	3	bc	62	75	8	4000	Cu	3	-	3
Liverpool (Bidston)	1006.1	-1	SSW	3	c	53	85	8	2500	StCu	8	-	8	1004.6	0	SSW	3	cr+	49	75	8	1500	Nb	9	-	9	1004.6	0	SSW	3	cr+	49	75	8	1500	Nb	9	-	9
Chester (Sealand)	1006.7	0	S'W	2	cipr	50	85	7	2500	Nb	9	-	9	1005.6	-1	SSW	2	bcjp	49	85	7	2500	Cu	5	-	5	1005.6	-1	SSW	2	bcjp	49	85	7	2500	Cu	5	-	5
Harrogate	1006.3	-1	W'N	1	c	49	75	7	4000	Nb	6	AST	9	1005.7	0	SSW	1	bc	48	75	5	2500	StCu	3	-	3	1005.7	0	SSW	1	bc	48	75	5	2500	StCu	3	-	3
Spurn Head	1006.7	0	WSW	2	c	56	55	7	-	-	0	AST	9	1005.8	0	SSW	4	c	53	75	7	-	-	0	AST	9	1005.8	0	SSW	4	c	53	75	7	-	-	0	AST	9
Birmingham (Edgbaston)	1007.4	-1	SW	2	c	54	55	8	4000	Cu	2	AST	9	1006.5	0	SSW	2	bc-	49	75	8	2500	StCu	3	Cist	7	1006.5	0	SSW	2	bc-	49	75	8	2500	StCu	3	Cist	7
Cranwell	1007.2	-1	SW'S	2	c	55	65	6	4000	Cu	4	Cist	9	1006.7	0	S'W	2	c	47	85	7	4000	StCu	6	AST	10	1006.7	0	S'W	2	c	47	85	7	4000	StCu	6	AST	10
Gorleston	1007.8	0	SW'W	1	c	55	65	7	4000	StCu	10	-	10	1007.4	-1	W'S	1	c-	54	75	6	-	-	0	AST	9	1007.4	-1	W'S	1	c-	54	75	6	-	-	0	AST	9
Valentia (Cahirciveen)	1003.3	+1	W'S	5	bcipr	53	75	8	2500	StCu	5	-	5	1004.3	+1	W'N	4	bcipr	61	75	8	2500	Nb	5	ACu	6	1004.3	+1	W'N	4	bcipr	61	75	8	2500	Nb	5	ACu	6
Roskeel Point	1004.9	-2	W	3	cipr	54	85	9	1500	Cu	9	-	9	1005.2	+1	W	3	c	51	85	8	2500	Cu	8	-	8	1005.2	+1	W	3	c	51	85	8	2500	Cu	8	-	8
Pembroke (St. Ann's H.)	1006.1	-1	SSW	3	bc+	55	75	8	1500	Cu	3	CiCu	6	1004.3	-2	SW	3	bc	53	85	8	1500	Cu	3	CiCu	6	1004.3	-2	SW	3	bc	53	85	8	1500	Cu	3	CiCu	6
Ross-on-Wye	1007.9	0	NNE	1	cipr	47	92	8	2500	Nb	7	Cist	9	1006.7	+1	S'W	1	c	47	85	8	4000	Cu	2	Cist	8	1006.7	+1	S'W	1	c	47	85	8	4000	Cu	2	Cist	8
Leafield	1007.4	-1	S'W	2	c	53	55	8	5700	Cu	1	AST	10	1006.5	-1	S'E	2	cip	49	75	8	5700	Cu	6	Cist	9	1006.5	-1	S'E	2	cip	49	75	8	5700	Cu	6	Cist	9
Winchester (Worthy Dal.)	1008.3	-2	W'S	1	c	55	65	8	5700	StCu	2	AST	10	1007.8	0	SW	2	c	61	85	7	4000	Cu	3	Ci	9	1007.8	0	SW	2	c	61	85	7	4000	Cu	3	Ci	9
S. Farnborough	1007.9	-2	SW	1	c	57	55	8	2500	Cu	1	AST	10	1007.2	-1	-	0	c	51	75	7	2500	Cu	1	ACu	9	1007.2	-1	-	0	c	51	75	7	2500	Cu	1	ACu	9
London (Kew Obs.)	1008.2	-2	-	0	c	56	65	7	-	-	0	AST	10	1007.4	-1	SSW	1	c	53	85	5	-	-	0	AST	10	1007.4	-1	SSW	1	c	53	85	5	-	-	0	AST	10
Croydon	1008.6	-1	-	0	c	56	55	6	4000	StCu	3	AST	10	1008.0	0	SW'S	2	c	51	85	5	2500	StCu	2	AST	10	1008.0	0	SW'S	2	c	51	85	5	2500	StCu	2	AST	10
Shoeburyness	1008.7	-1	SW'S	2	c	57	65	7	5700	StCu	9	-	9	1007.8	-1	-	0	b-	53	85	6	5700	StCu	12	-	12	1007.8	-1	-	0	b-	53	85	6	5700	StCu	12	-	12
Olaon-on-Sea	1008.7	-1	SW'S	2	c	57	65	7	5700	StCu	9	-	9	1007.1	-2	W	1	c	55	75	7	2500	Nb	5	AST	10	1007.1	-2	W	1	c	55	75	7	2500	Nb	5	AST	10
Felixstowe	1008.9	0	SSW	1	c	56	65	7	4000	StCu	3	ACu	10	1007.3	-1	-	0	c	56	65	6	-	-	0	AST	10	1007.3	-1	-	0	c	56	65	6	-	-	0	AST	10
Lympe	1008.5	-1	-	0	c	55	65	8	7200	StCu	4	AST	10	1007.4	+1	WSW	2	c-	51	75	8	7200	StCu	6	AST	10	1007.4	+1	WSW	2	c-	51	75	8	7200	StCu	6	AST	10
Soilly (St. Mary's)	1009.0	0	WNW	4	bc	58	65	8	4000	Cu	7	-	7	1008.2	0	WNW	6	bcipr	51	85	8	4000	Cu	5	-	5	1008.2	0	WNW	6	bcipr	51	85	8	4000	Cu	5	-	5
Falmouth (Pendennis)	1009.1	0	SW	3	bc	58	65	8	4000	Cu	3	Ci	6	1008.5	0	W'S	3	bc-	53	65	8	4000	Cu	4	-	4	1008.5	0	W'S	3	bc-	53	65	8	4000	Cu	4	-	4
Plymouth (Mt. Battery)	1008.4	-1	SW	4	c-	55	75	9	2500	Cu	3	Cist	9	1007.9	0	W	1	bc	64	65	9	2500	Cu	4	Ci	4	1007.9	0	W	1	bc	64	65	9	2500	Cu	4	Ci	4
Portland Bill	1007.2	+1	W	3	c	58	55	8	2500	Cu	9	AST	10	1006.3	-1	WSW	3	bc	57	65	8	2500	Cu	4	AST	5	1006.3	-1	WSW	3	bc	57	65	8	2500	Cu	4	AST	5
Southampton (Onslow)	1009.0	-2	SSW	1	c	57	65	8	4000	Cu	1	AST	10	1008.4	0	SW'W	2	cipr	51	85	8	2500	Cu	4	Ci	9	1008.4	0	SW'W	2	cipr	51	85	8	2500	Cu	4	Ci	9
Dungeness	1009.2	-2	SW	1	c	57	65	8	4000	StCu	10	-	10	1007.7	-2	SSW	1	c	55	75	8	4000	Cu	4	CiCu	10	1007.7	-2	SSW	1	c	55	75	8	4000	Cu	4	CiCu	10
Guernsey (St. Peter Port)	1009.6	-1	-	0	c	57	75	9	4000																														

Trace of rain has fallen, but amount less than 8" I met.

* Information for these columns not usually received.

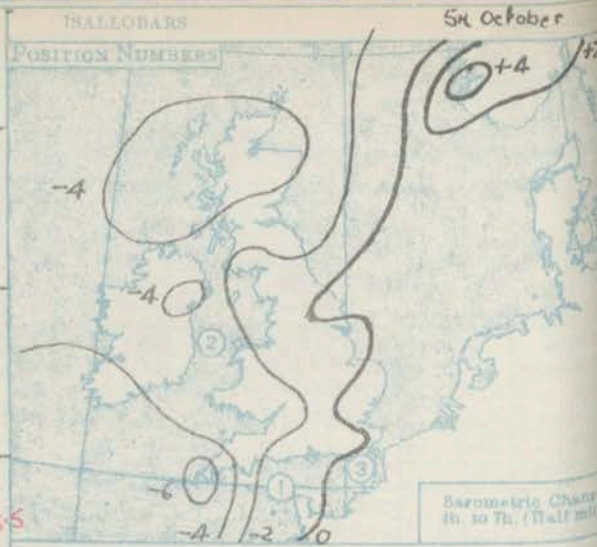
† The barometric change is expressed in half millibars.

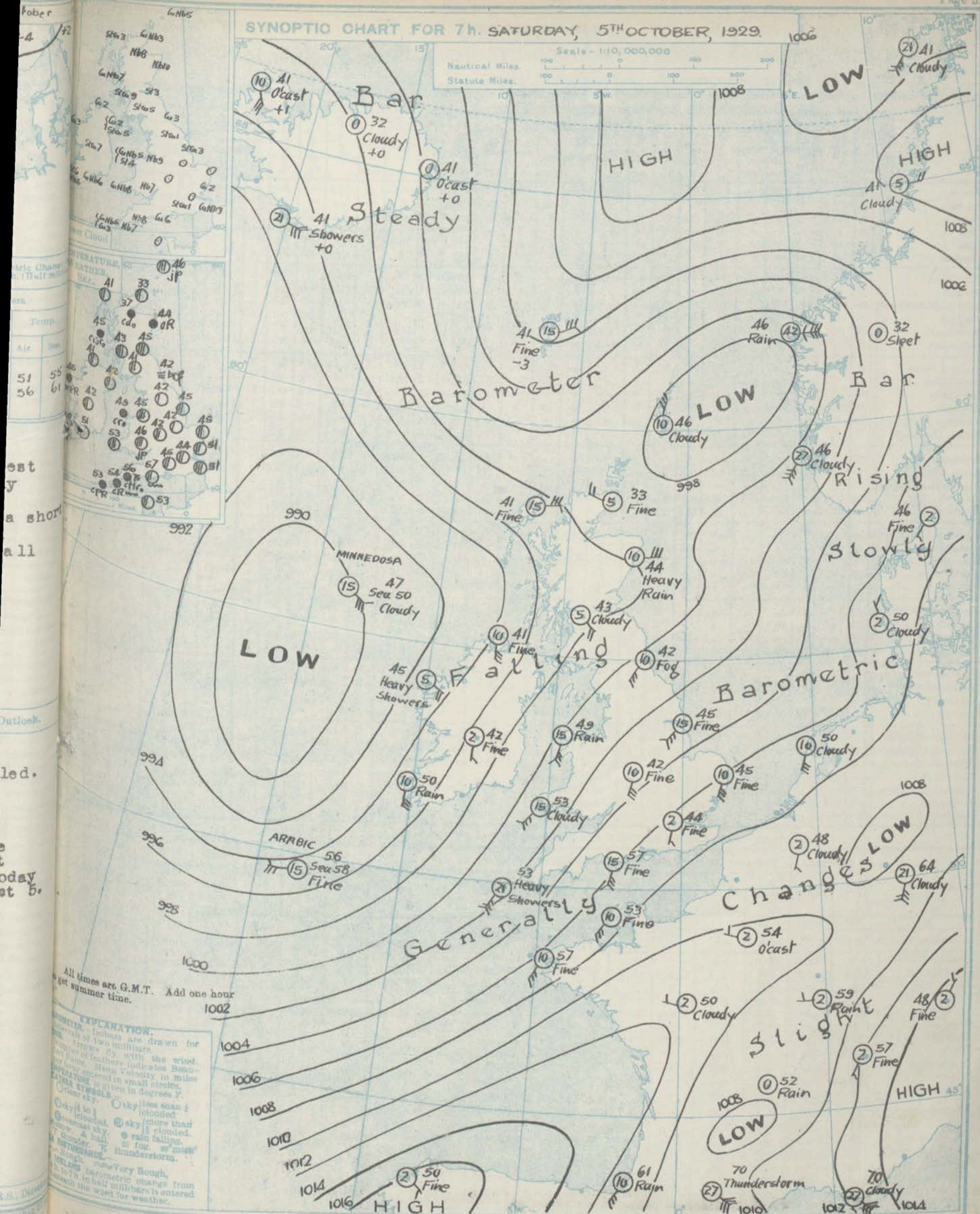
SUMMARIES FOR THE PART 24 HOURS

ISALLOBAR

5th October

STATIONS	WEATHER				TEMPERATURE			RAINFALL			SUM- 44
	7h-18h 4h	18h-18h 4h	18h-18h 4h	18h-18h 4h	MAX. Day	MIN. Night	MIX on	Day 7h-18h mm	Night 18h-7h mm	Hours	
Lerwick	orrg	orrc	orrc	cpr	46	43	*	23	8.00	4	0.0
Stornoway	c	c	bbe	c	48	37	*	-	-	-	8.6
Wick	cpr	cpr	bep	bbe	48	33	*	3	8.00	0.2	24.00
Tires	c	c	b	c	51	44	41	-	-	1	3.30
Nairn	bep	bep	bex	c	47	31	*	2	11.00	0.4	5.30
Aberdeen	bep	bep	b	b	49	32	27	-	-	4	5.30
Main Head	c	c	b	b	52	40	*	Tr	16.30	0.3	21.00
Benfrew	c	c	b	c	47	40	32	3	8.00	1	24.00
Edinburgh (Inchkeith)	b	b	b	c	51	44	39	-	-	1	24.00
Leuchars	c	c	c	c	53	43	41	-	-	2	24.00
Baldernair	c	c	b	c	52	39	32	0.5	11.00	13	24.00
Tynemouth	b	b	b	b	57	41	31	0.5	12.30	-	-
Blackhead Point	c	c	b	b	53	43	*	-	-	7	-
Donaghadee	b	b	b	b	56	39	*	1	17.30	3	21.00
Birr Castle	b	b	b	b	54	41	33	0.1	8.00	1	21.00
Holyhead	b	b	b	b	57	48	46	0.2	14.30	1	21.00
Liverpool (Bidston)	b	b	b	b	54	43	40	Tr	17.30	0.4	21.00
Chester (Sealand)	b	b	b	b	56	42	36	1	12.30	0.4	24.00
Harrogate	b	b	b	b	55	39	33	Tr	11.00	-	2.4
Spurn Head	b	b	b	b	58	44	*	-	-	-	3.7
Birmingham (Edgbaston)	b	b	b	b	54	41	38	-	-	0.1	3.6
Crawley	b	b	b	b	56	40	35	-	-	-	3.5
Gorleston	c	c	c	c	55	44	40	-	-	-	2.0
Valentia (Oshelva)	c	c	c	c	55	46	42	8	8.00	7	21.00
Roches Point	c	c	c	c	55	44	*	1	11.00	0.1	21.00
Pembroke (St. Ann's Rd)	c	c	c	c	57	53	*	2	8.00	7	22.00
Ross-on-Wye	c	c	c	c	56	43	34	3	11.00	4	21.00
Leafield	c	c	c	c	54	37	32	-	-	5	21.00
Winchester (Worthy De)	c	c	c	c	57	36	28	-	-	-	0.0
S. Farnborough	c	c	c	c	57	40	28	-	-	-	0.4
London (Kew Obs.)	c	c	c	c	57	43	32	-	-	-	0.4
Oraydon	c	c	c	c	57	44	41	-	-	-	0.1
Shoburnham	c	c	c	c	57	45	40	-	-	-	0.1
Olacton-on-Sea	c	c	c	c	56	50	45	-	-	-	0.0
Felixstowe	c	c	c	c	56	50	45	-	-	-	0.1
Lympne	c	c	c	c	55	45	40	-	-	0.6	24.00
Selly (St. Mary's)	c	c	c	c	59	49	*	3	8.00	4	21.00
Palmouth (Fendennis)	c	c	c	c	59	49	*	1	8.00	2	5.30
Plymouth (Mt. Hobbs)	c	c	c	c	59	49	43	-	-	Tr	21.00
Portland Bill	c	c	c	c	58	54	*	-	-	Tr	22.00
Southampton (Galathea)	c	c	c	c	58	47	42	0.2	17.30	2	24.00
Dungeness	c	c	c	c	57	46	*	Tr	14.30	8	21.00
Guernsey	c	c	c	c	58	50	45	0.5	14.30	0.2	3.30





AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Saturday, 5th October 1929.

No. 278.

Page 4.

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 2 hours	Wind.		Weather.	Temp. deg.	Humidity %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 2 hours	Wind.		Weather.	Temp. deg.	Humidity %	Visibility 0-9	Cloud.						
				Direc.	Force 0-12					Height Feet	Form	Amt. 0-10			Direc.	Force 0-12					Height Feet	Form	Amt. 0-10				
																								Upper Form.	Total Amt.	Upper Form.	Total Amt.
Lerwick	34	999.2	0	N'E	4	cr.	45	85	7	1500	CuNb	5	AST	10	997.4	-2	N'E	3	cjp	46	85	7	1500	CuNb	5	CuSt	8
Stornoway	30	1003.5	-2	E	3	b-	.	.	8	.	.	.	.	0	997.2	-4	E	4	bc	41	92	7	4000	StCu	3	Cu	6
Wick	81	1002.8	-1	WNW	2	bclp	39	92	8	1500	CuNb	4	CuSt	6	999.7	-4	WNW	2	bc	33	97	8	2500	CuNb	3	Cu	7
Tiree	22	.	.	.	.	.	.	.	.	.	.	.	.	.	994.0	-5	SE'S	3	cr.	45	92	6	1500	CuNb	7	ACu	9
Nairn	59	.	.	.	.	.	.	.	.	.	.	.	.	.	998.0	.	.	0	cd.	37	85	7	1500	Nb	8	.	8
Aberdeen	37	.	.	.	.	.	.	.	.	.	.	.	.	.	998.7	-4	E	3	OR	44	85	6	800	Nb	10	.	10
Malin Head	61	997.8	-4	SSW	3	bc	45	92	8	4000	StCu	3	.	3	994.7	-3	S	3	bc+	41	92	7	4000	Cu	2	Cu	6
Konfrew	89	.	.	.	.	.	.	.	.	.	.	.	.	.	997.6	-2	SE	2	c	43	92	6	2500	StCu	9	.	9
Edinburgh (Inchkeith)	180	1001.7	-3	SE	2	cr.	45	97	8	800	St	9	.	9	998.0	-3	WSW	1	c	45	85	7	1500	St	3	ACu	6
Leuchars	50	.	.	.	.	.	.	.	.	.	.	.	.	.	998.3	-3	.	0	c	45	92	7	2500	Nb	9	.	9
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	998.6	-1	SSW	2	bclp	41	97	7	450	StCu	5	Cu	6
Fynemouth	87	1001.9	-2	W	2	bclp	43	85	6	800	St	3	.	3	1000.7	-2	SW	3	fbc	42	92	3	2500	Cu	3	ACu	4
Blackod Point	18	997.1	-2	S	3	bc	49	65	7	.	Cu	6	.	6	997.9	-3	SE	2	bclp	45	85	9	.	Cu	3	.	3
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	996.2	-2	SW	2	bc-	42	92	8	4000	StCu	7	.	7
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	.	996.2	-3	S	1	bc+	42	97	8	4000	StCu	7	.	7
Holyhead	20	1002.6	0	SW	3	bc	50	85	8	2500	Cu	3	.	3	1000.2	-3	SSW	4	cf.	49	85	8	2500	CuNb	9	.	9
Liverpool (Bidston) ...	120	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.5	-1	SE'S	3	c+	45	85	7	2500	Nb	9	.	9
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.4	-1	SE'S	3	bc+	43	92	7	2500	St	7	.	7
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.9	0	SSW	3	b	42	85	5	4000	StCu	1	.	1
Spurn Head	29	1004.7	0	SW'S	3	bc	48	85	7	4000	StCu	3	.	3	1003.3	0	SW'W	4	bc	45	92	7	5700	StCu	3	ACu	4
Birmingham (Edgbaston)	555	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.2	-1	SSW	3	bc	42	97	6	.	.	0	Cu	5
Cragwell	230	1005.6	-1	SSW	3	b	44	85	8	.	.	0	.	0	1003.9	-1	S'E	2	b	42	92	7	.	.	0	ACu	1
Gorleston	14	1007.3	0	SW'S	2	b	48	85	6	.	.	0	.	0	1005.9	0	SW'S	3	bc	45	85	6	.	.	0	Cu	4
Valentia (Oahrliveen) ...	30	1000.7	-2	W	2	bclp	48	85	9	.	CuNb	5	.	5	994.4	-5	S	3	or	50	85	8	1500	St	10	.	10
Roche Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	997.4	-4	SW	2	c	51	92	8	2500	CuNb	6	Cu	8
Pembroke (St. Ann's H.)	180	1002.7	-2	WSW	4	bc-	53	85	8	1500	CuNb	3	.	3	1000.3	-2	SW	4	c+	53	97	8	1500	CuNb	8	.	8
Ross-on-Wye	220	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.9	-3	S	3	cjp	46	85	8	2500	Nb	7	AST	9
Loxfield	611	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.1	-2	S'W	3	b	39	92	8	.	.	0	AST	2
Winchester (Worthy D.) ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.9	-1	SE'S	1	bc	37	97	5	2500	StCu	1	Cu	3
S. Farnborough	257	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.3	-1	S	2	bc	45	92	7	2500	StCu	1	CuSt	3
London (Kew Obs.) ...	18	.	.	.	.	.	46	.	.	.	.	.	.	.	1006.7	0	S'W	1	bc	44	97	6	.	.	0	ACu	6
Croydon	244	1008.2	0	SSW	3	0	47	92	5	800	St	10	.	10	1007.0	-1	SSW	3	bc+	45	92	6	1500	StCu	1	Cu	7
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.2	0	SW'S	2	bc	49	85	7	4000	StCu	2	AST	7
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.9	0	SW	3	bc	51	85	7	1500	Cu	2	ACu	5
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.8	0	SSW	3	bc	51	85	7	.	.	0	Cu	6
Lymington	350	1008.6	+1	S	1	cf.	49	85	7	1500	St	8	.	8	1007.4	0	WSW	1	bclp	48	75	8	2500	CuNb	2	Cu	7
Scilly (St. Mary's) ...	163	1007.0	-1	WSW	4	bc	50	92	8	4000	Cu	6	.	6	1001.6	-5	SW	5	dpr	53	85	7	4000	CuNb	8	.	8
Falmouth (Pendennis) ...	300	1008.3	-2	SW	4	bc	50	75	7	4000	Cu	3	.	3	1003.4	-6	SW'S	7	c.R	54	92	7	2500	Nb	7	AST	10
Plymouth (Mt. Batten) ...	83	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.3	-4	SSW	7	cttr.	56	85	9	1500	Nb	8	AST	9
Portland Bill	32	1006.3	-1	SW'W	5	bc	56	65	9	2500	Cu	7	.	7	1004.0	-1	SSW	5	bc	57	65	9	2500	Cu	6	ACu	7
Southampton (Olaibot) ...	10	1008.6	0	W'S	2	bc	48	85	7	4000	StCu	4	.	4	1007.3	-1	SW'W	2	bc+	49	75	8	4000	CuNb	4	Cu	6
Dungeness	20	1008.2	+1	S	3	or	53	92	8	1500	Nb	10	.	10	1007.5	+1	W	1	c-	51	75	8	2500	CuNb	3	CuSt	8
Guernsey (St. Peter Port)	173	1009.6	0	W	2	bc	50	85	9	2500	StCu	4	.	4	1007.8	-1	SW	3	bc	53	85	9	.	.	0	CuSt	6

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)
	Fore-noon.	After-noon.	Min. 9h-3rd 10 4th	Max. 3h-4th	Night 17h-2h 3rd-4th	Day. 9h-17h 4th	Sunrise to 17h 4th	Sunrise to Sunset. 3rd									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	cbe	bcp	48	58	0.3	0.5	3.9	1.4
									Bude ...	pbce	cpc	43	58	2	-	5.5	0.0
									St. Ives ...	c	b	46	58	4	-	4.5	0.0
									Penzance ...	cb	bpr	46	61	2	0.2	5.3	0.2
Berwick-on-Tweed	cr.	cr	43	50	2	1	2.0	10.3	Paignton ...	bewba	p.be	44	60	-	Trace	3.5	0.1
Douglas (L. o. M.) ...	b	bbcc	44	56	-	-	9.3	9.6	Torquay ...	cbe	bc	47	60	-	-	3.7	0.1
Glandudno ...	bcc	cpcp	48	57	Trace	0.5	5.2	8.7	Jersey ...	rcz	dc	52	57	4	0.4	0.0	0.1
Oakwyn Bay ...	b	bbcc	42	58	-	-	6.1	9.5	Weymouth ...	c	cpcv	47	60	-	0.3	0.0	0.1
Rhyl ...	bbe	pbe	39	57	-	0.5	6.7	8.8	Bournemouth ...	o	odod	44	58	-	2	0.0	0.1
Wallaasey ...	bbcc	cpbe	42	57	Trace	0.5	6.9	8.9	Ventnor ...	opou	opou	60	57	Trace	Trace	0.0	0.0
Southport ...	bc	btorbc	47	57	3	1	7.4	8.0	Portsmouth (St. Helier)	o	o	49	58	-	-	0.0	0.1
Blackpool ...	cbe	cp	49	58	0.3	1	5.7	5.9	Bognor ...	o	o	49	67	Trace	-	0.0	0.1
Ilkley ...	bcc	bc	42	56	1	-	3.1	4.9	Littlehampton ...	c	c	47	57	-	-	0.0	0.1
Cleethorpe ...	b	oc	42	58	-	-	4.0	3.0	Worthing ...	c	c	43	57	-	-	0.0	0.1
Mablethorpe ...	bem	bcco	39	56	-	-	2.6	3.5	Brighton ...	o	o	50	58	-	-	0.0	0.1
Skagness ...	oc	co	40	46	-	-	1.7	3.7	Haslemere ...	o	or.o	49	57	1	0.1	0.0	0.1
Aberystwyth ...	cpbe	lypbe	48	58	Trace	b	5.0	6.3	Hastings ...	oco	o	49	57	1	-	0.0	0.1
Bath ...	bbcc	cbo	41	53	-	-	2.4	1.1	Folkestone ...	o	o	49	58	Trace	-	0.0	0.1
Glastonbury ...	bcc	bccop	43	53	-	1	1.2	6.1	Dover ...	mc	c	51	57	1	-	0.0	0.1
Leamington Spa ...	cb	ore	39	56	-	2	1.8	3.2	Deal ...	o	o	49	58	-	-	0.0	0.1
Lowestoft ...	bexz	c	44	56	-	-	2.2	2.4	Tunbridge Wells ...	o	o	46	56	-	-	0.0	0.1
Harwich & Dovercourt	oc	oc	47	56	-	-	0.0	0.5	Ramsgate ...	c	c	60	67	-	-	0.0	0.1
Malden ...	c	co	45	58	-	-	0.0	0.2	Margate ...	c	c	60	67	-	-	0.0	0.1
Southend ...	o	o	49	67	-	-	0.0	0.3									



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24730

Sunday 14th October 1929.

Page 1.

BRITISH SECTION.

No. B. 241.20

Sunday 10th October, 1929.

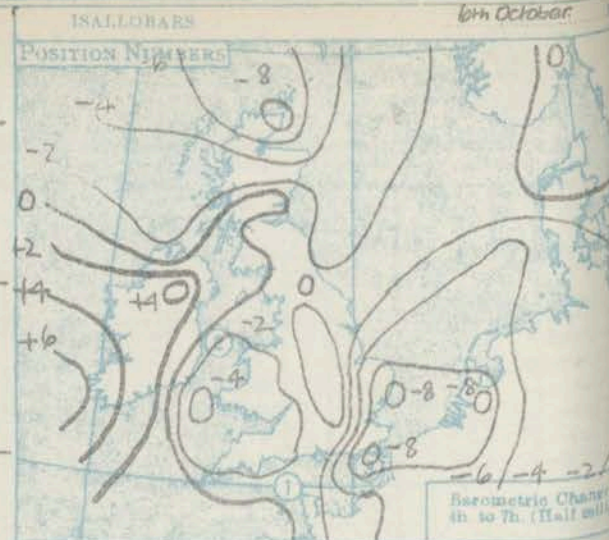
1929.

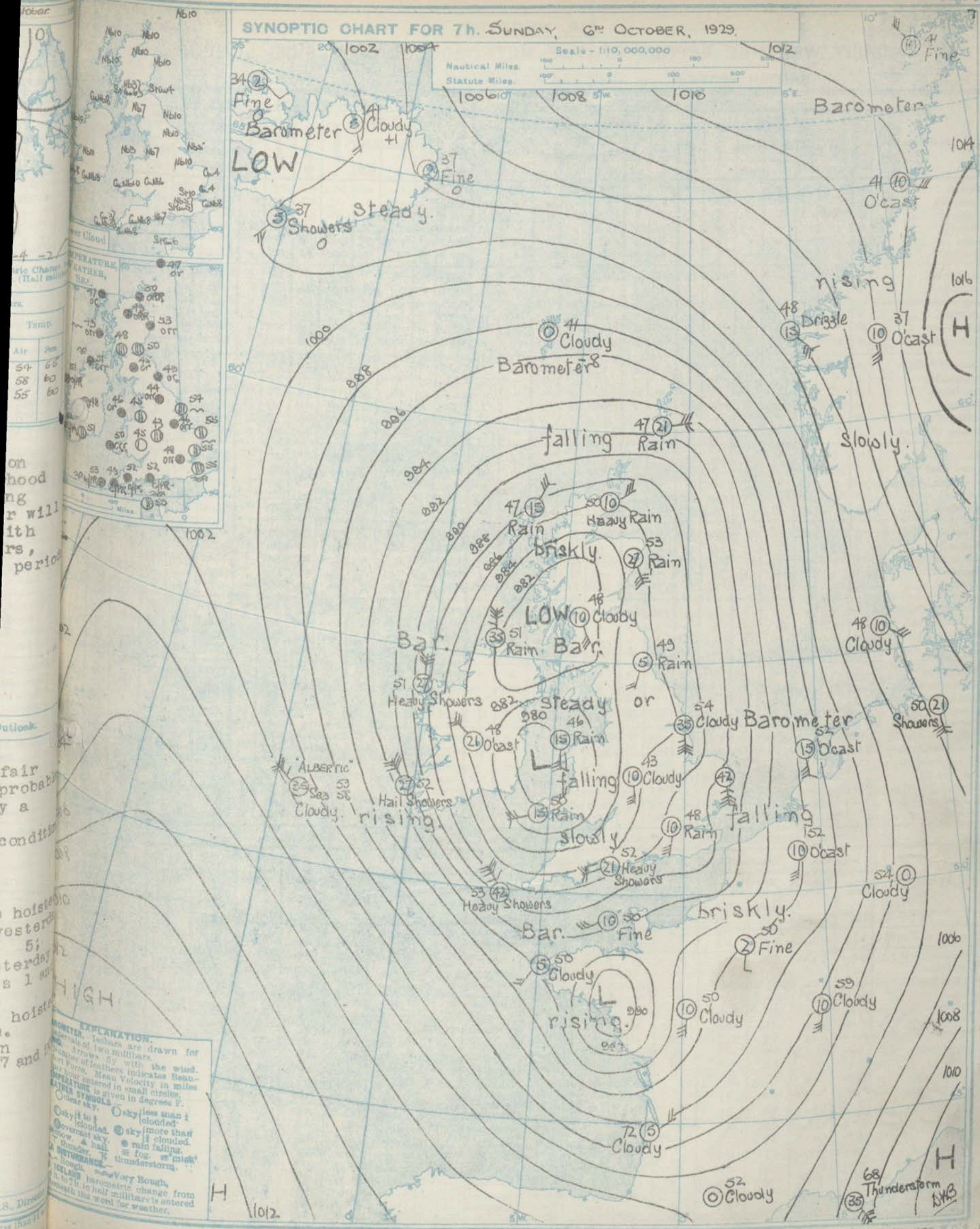
Page 1.

Observations at 15h. G.M.T. 5m.....	STATIONS.	Observations at 15h. G.M.T. 5m.....	STATIONS.	Observations at 15h. G.M.T. 5m.....	STATIONS.																							
Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp. °F.	Humidity. %	Visibility. 1/4 mi.	Cloud.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp. °F.	Humidity. %	Visibility. 1/4 mi.	Cloud.													
		Dir.					Low.			Dir.					Low.													
(For heights see p. 4).		0-10	Force				Height	Form	Am.		0-10	Force			Height													
Lerwick	997.3	0	E	2	bcjp	47	85	8	1500	CuNb	5	Cst	7	0	997.4	-1	ESE	1	bc	48	75	8	1500	Cu	3	Cst	6	0
Stornoway	995.6	-2	E	4	c	48	75	8	4000	CuNb	8	-	8	0	997.2	-2	E	3	b-	45	85	8	4000	Cu	2	-	2	0
Wick	997.0	-2	SE	2	c	49	65	8	2500	CuNb	6	Cu	9	0	996.1	-1	SSE	2	bc	47	75	8	2500	Cu	4	Cu	6	3
Thurso	992.7	-1	SE'S	3	bcjp	50	85	8	2500	CuNb	5	Cu	7	0	991.1	-1	ESE	4	c/p	49	85	7	2500	Nb	5	AST	8	4
Nairn	997.2	0	SW	2	bc	49	85	7	2500	Cu	6	Cu	6	1	994.3	0	E	1	bc	46	85	8	2500	Cu	5	-	5	0
Aberdeen	997.2	0	SW	2	bc	49	85	7	2500	Cu	6	Cu	6	1	996.1	-1	SE	1	ct	46	97	6	2500	CuNb	9	AST	10	0
Mainland	992.0	-4	S	4	cjp	49	75	8	2500	Cu	6	Cu	8	0	988.8	-3	SE	3	c	51	75	8	2500	StCu	9	-	9	1
Renfrew	995.9	-2	SE	3	bc	52	75	8	4000	Cu	2	Cst	5	2	992.8	-4	ESE	4	ott	46	97	5	1500	Nb	10	-	10	0
Edinburgh (Inchkeith)	997.0	-1	S	1	ott	46	92	7	800	Nb	10	-	10	0	993.0	-4	SSE	2	ott	49	92	7	800	Nb	10	-	10	0
Leuchars	997.6	0	SW	2	ct	49	85	7	2500	CuNb	9	10	10	1	994.3	-4	ENE	1	c	48	92	6	2500	St	8	AST	10	0
Raidalemuir	996.5	-3	N	1	ct	43	92	8	1500	StCu	10	-	10	2	991.4	-7	ESE	4	ct	47	85	6	1500	Nb	7	AST	10	0
Tynemouth	998.4	-2	SSE	2	ctf	54	65	6	1500	Nb	8	-	8	0	994.3	-4	SSE	4	ott	52	85	6	1500	Nb	10	-	10	4
Blackhead Point	989.8	-2	SE	3	ott	48	92	7	0	Nb	10	-	10	0	988.8	-2	N	3	ott	47	85	7	0	Nb	10	-	10	5
Donaghadee	992.7	-3	SW	2	ct	53	75	8	4000	StCu	4	AST	8	0	987.4	-5	ESE	4	ct	50	85	7	2500	StCu	9	-	9	4
Birr Castle	990.3	-5	SSE	1	ott	49	92	7	4000	Nb	10	-	10	0	985.4	-4	W	1	ott	46	97	7	4000	Nb	10	-	10	0
Holyhead	994.6	-6	SW'S	1	CKQH	49	92	5	1500	CuNb	10	-	10	2	988.9	-6	SSE	4	c/p	54	85	8	1500	St	9	-	9	2
Liverpool (Bidston)	996.3	-5	SSE	4	c	53	75	8	2500	Nb	9	Cst	9	0	990.2	-6	SE'S	4	ct	50	97	7	1500	Nb	10	-	10	0
Oban (Sealand)	996.8	-7	SE	3	c	54	75	8	2500	St	8	Cst	9	1	990.8	-7	SSE	4	ott	51	92	6	800	Nb	10	-	10	0
Harrogate	998.9	-3	S	4	c	51	75	5	4000	Nb	9	AST	10	0	994.2	-3	S	3	ct	49	92	5	2500	Nb	9	AST	10	0
Spurn Head	1000.9	-2	SSE	4	bct	59	75	8	4000	Cu	5	Cst	7	0	996.5	-3	S	5	ct	54	85	7	4000	CuNb	6	AST	10	4
Birmingham (Edgbaston)	1000.0	-5	S	4	ct	53	75	8	2500	Nb	5	AST	8	1	995.0	-6	S	5	c/p	52	85	8	2500	Nb	9	-	9	0
Cranwell	1001.0	-5	SW	4	ct	56	55	9	1500	StCu	10	-	10	0	996.7	-4	SSE	5	ct	53	85	8	2500	StCu	7	AST	10	0
Gorleston	1004.9	-1	SSW	4	bc	57	65	6	4000	Cu	3	Cst	5	0	1002.0	-1	S'W	6	bc	56	65	7	4000	Cu	4	-	4	4
Valentia (Cahiroiveen)	988.7	-7	WSW	2	ct	50	92	8	1500	St	8	AST	10	2	988.5	0	WNW	5	c/p	49	65	8	1500	St	8	AST	9	5
Roches Point	991.7	-7	SW	3	ct	54	85	8	2500	CuNb	5	Cu	8	0	987.0	-3	W	3	c	49	85	8	1500	CuNb	9	-	9	4
Pembroke (St. Ann's H.)	994.3	-4	S	4	ct	55	97	8	1500	CuNb	10	-	10	0	987.2	-7	S	5	c/p	55	92	7	1500	CuNb	10	-	10	4
Rose-on-Wye	998.8	-4	SSE	4	ct	52	92	6	2500	Nb	6	AST	10	1	993.5	-7	S	5	ct	52	92	6	1500	Nb	8	AST	9	0
Leafield	1000.8	-4	S'W	2	ct	49	97	8	1500	Nb	9	-	9	1	995.7	-3	SSE	5	ct	52	92	6	1500	Nb	8	AST	10	0
Winchester (Worthy D.)	1002.8	-5	S'W	6	c	59	65	8	2500	CuNb	9	-	9	1	999.0	-3	S	6	c/p	52	85	8	1500	CuNb	9	-	9	0
S. Farnborough	1002.9	-5	S	6	ct	60	55	8	1500	StCu	9	-	9	0	999.4	-4	SW	4	ott	54	92	6	1500	Nb	10	-	10	0
London (Kew Obey.)	1003.4	-3	SSW	5	bc	60	55	8	4000	Cu	5	Cst	6	1	1000.1	-4	SSE	5	ott	57	75	7	2500	Nb	10	-	10	0
Croydon	1005.0	-4	SSW	5	bc	61	55	8	4000	Cu	5	Cst	6	1	1000.9	-4	S	5	c	57	75	6	1500	Nb	9	-	9	0
Shoeburyness	1005.1	-3	SW'S	5	bc	61	65	8	4000	Cu	5	AST	7	0	1002.5	-3	SSE	6	b-	55	75	8	4000	StCu	2	-	2	0
Oulton-on-Sea	1005.4	-3	SSE	4	bc	59	65	8	4000	Cu	3	Cst	7	1	1002.8	-3	S	6	bc	57	75	7	2500	Cu	3	AST	5	5
Felixstowe	1005.4	-3	SSE	4	bc	59	65	8	4000	Cu	3	Cst	7	1	1003.0	-3	S	6	bc	57	65	8	4000	Cu	2	Cst	4	6
Lymington	1006.3	-3	SW	4	ct	58	65	9	2500	Cu	6	Cst	9	1	1003.8	-1	S	5	bc	55	75	8	4000	StCu	6	-	6	0
Solly (St. Mary's)	995.6	-6	SW'W	6	c/p	54	92	7	4000	CuNb	8	-	8	0	988.9	-6	W	6	ott	54	97	6	2500	Nb	10	-	10	7
Falmouth (Pendennis)	998.3	-5	SW'S	7	ott	52	97	6	2500	Nb	10	-	10	0	989.6	-9	SW'S	7	ott	56	97	6	1500	Nb	10	-	10	4
Plymouth (Mt. Batten)	998.9	-5	SW	6	CR	52	97	6	450	Nb	9	AST	10	2	992.2	-6	SSW	8	ct	55	97	6	450	Nb	9	AST	10	7
Portland Bill	1000.3	-4	SSW	7	c	60	65	8	2500	Cu	8	-	8	0	995.4	-7	SW	8	c/p	60	75	8	2500	Cu	8	AST	9	8
Southampton (Calahot)	1005.3	-2	SSW	7	ct	60	65	8	1500	Cu	6	AST	8	0	999.6	-5	S	8	c/p	59	75	8	1500	CuNb	8	-	8	6
Dunstable	1006.3	-3	SW	5	c	60	92	8	2500	Cu	4	Cst	8	0	1002.2	-5	SSW	5	bc	57	75	8	2500	Cu	5	-	5	4
Guernsey (St. Peter Port)	1004.4	-5	SSW	4	bct	62	65	8	2500	StCu	6	-	6	0	999.8	-6	S	5	bc	59	75	8	4000	StCu	4	AST	6	6
LONDON OBSERVATIONS.	STATIONS.	LONDON OBSERVATIONS.	STATIONS.	LONDON OBSERVATIONS.	STATIONS.																							
Day 7h-15h, Kew & Croydon.		Day 7h-15h, Kew & Croydon.		Day 7h-15h, Kew & Croydon.																								
9h-15h, Kensington.		9h-15h, Kensington.		9h-15h, Kensington.																								
9h-21h, other stations.		9h-21h, other stations.		9h-21h, other stations.																								
Kew	18	bc	bc	bc	bc																							
Croydon	24	bc	bc	bc	bc																							
Greenwich (Royal Obey.)	148	bc	bc	bc	bc																							
City (Dunhill Row)	80	bc	bc	bc	bc																							
Westminster (St. James' Pl.)	27	bc	bc	bc	bc																							
Regent's Pl. (Botanic Gdns.)	188	bc	bc	bc	bc																							
Camden Square	110	bc	bc	bc	bc																							
Kensington Palace	80	bc	bc	bc	bc																							
Hampstead Observatory	400	bc	bc	bc	bc																							
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.	STATIONS.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.	STATIONS.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.	STATIONS.																							
Sunrise.	Noon.	Sunset.		Sunrise.	Noon.																							
Greenwich	6.3	11.4	17.18	Greenwich	6.3																							
Greenwich	6.5	11.4	17.16	Greenwich	6.3																							
Wick	6.11	11.48	17.24	Wick	6.11																							
Valentia	6.31	12.1	17.32	Valentia	6.31																							
	6.52	12.29	17.4		6.52																							
BEAUFORT NOTATION OF WEATHER.	STATIONS.	BEAUFORT NOTATION OF WEATHER.	STATIONS.	BEAUFORT NOTATION OF WEATHER.	STATIONS.																							
b blue sky (not more than a quarter covered with cloud).		b blue																										

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. Hours.
	7h-12h.	12h-12h.	12h-5m.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on 7h-12h.	Day 7h-12h.	Night 12h-7h.	mm. began.	mm. began.	
	5m.	5m.	to 12h.	5m.	7h-12h.	12h-7h.	on 7h-12h.	mm. began.	mm. began.	mm. began.	mm. began.	
Lerwick ...	cbpr	cbpr	cbpr	cbpr	48	46	.	4 18.00	4 21.00	2.1		
Stornoway ...	cpr	c	cb	cb	49	42	.	0.2 9.00	0.1 4.30	3.0		
Wick ...	c	c	cb	cb	49	46	.	.	11 22.00	.		
Tiree ...	pr	cbpr	cb	cb	52	48	44	1 18.00	7 21.00	4.3		
Nairn ...	cpr	cb	cb	cb	50	40	.	1 9.00	12 22.00	3.8		
Aberdeen ...	cbpr	cbpr	cbpr	cbpr	51	46	44	8 18.00	12 21.00	2.8		
Malin Head ...	cbpr	c	cb	cb	51	48	.	0.1 11.00	10 21.00	1.5		
Benfrew ...	cbpr	cbpr	cbpr	cbpr	53	46	44	2 11.00	12 21.00	3.5		
Edinburgh (Inchkeith) ...	cbpr	cbpr	cbpr	cbpr	51	49	45	2 11.00	3 21.00	2.9		
Leuchars ...	cbpr	cbpr	cbpr	cbpr	53	47	46	2 12.30	10 21.00	3.2		
Blackdunmill ...	cbpr	cbpr	cbpr	cbpr	47	44	43	8 18.00	7 21.00	0.3		
Tynemouth ...	cbpr	cbpr	cbpr	cbpr	54	49	46	0.5 16.30	3 21.00	.		
Blackod Point ...	cbpr	cbpr	cbpr	cbpr	51	45	.	8 18.00	18 21.00	.		
Donaghadee ...	cbpr	cbpr	cbpr	cbpr	54	42	.	2 15.30	15 21.00	.		
Birr Castle ...	cbpr	cbpr	cbpr	cbpr	50	42	41	6 18.00	11 21.00	0.3		
Helighead ...	cbpr	cbpr	cbpr	cbpr	56	46	43	14 18.00	21 21.00	0.9		
Liverpool (Bidston) ...	cbpr	cbpr	cbpr	cbpr	54	44	42	1 9.00	8 21.00	0.5		
Chester (Sealand) ...	cbpr	cbpr	cbpr	cbpr	55	43	41	2 9.00	10 21.00	0.4		
Harrogate ...	cbpr	cbpr	cbpr	cbpr	53	44	44	2 9.00	14 21.00	1.6		
Spurn Head ...	cbpr	cbpr	cbpr	cbpr	60	54	.	0.4 14.30	0.2 21.00	6.0		
Birmingham (Edgbaston) ...	cbpr	cbpr	cbpr	cbpr	53	43	42	8 18.00	33 21.00	1.1		
Oranwell ...	cbpr	cbpr	cbpr	cbpr	58	45	43	1 13.30	4 21.00	4.4		
Gorleston ...	cbpr	cbpr	cbpr	cbpr	61	55	52	.	.	7.0		
Valentin (Cahirciveen) ...	cbpr	cbpr	cbpr	cbpr	52	45	41	14 18.00	7 21.00	0.7		
Roches Point ...	cbpr	cbpr	cbpr	cbpr	56	44	.	4 9.00	2 21.00	.		
Pembroke (St. Ann's H.) ...	cbpr	cbpr	cbpr	cbpr	57	47	.	8 13.30	13 21.00	1.0		
Ross-on-Wye ...	cbpr	cbpr	cbpr	cbpr	55	45	41	13 9.00	49 21.00	1.2		
Leafield ...	cbpr	cbpr	cbpr	cbpr	54	42	41	9 11.00	17 21.00	2.4		
Winchester (Worthy Down) ...	cbpr	cbpr	cbpr	cbpr	61	44	43	5 9.00	14 21.00	4.0		
S. Farnborough ...	cbpr	cbpr	cbpr	cbpr	62	45	44	4 12.30	11 21.00	5.8		
London (Kew Obs.) ...	cbpr	cbpr	cbpr	cbpr	61	48	45	17 17.30	7 5.30	6.3		
Croydon ...	cbpr	cbpr	cbpr	cbpr	61	46	45	.	8 6.30	5.8		
Shoeburyness ...	cbpr	cbpr	cbpr	cbpr	62	52	51	.	.	5.4		
Olacton-on-Sea ...	cbpr	cbpr	cbpr	cbpr	60	54	52	.	.	6.2		
Felixstowe ...	cbpr	cbpr	cbpr	cbpr	61	53	52	.	.	7.0		
Lymington ...	cbpr	cbpr	cbpr	cbpr	58	51	49	0.1 18.00	.	5.9		
Soilly (St. Mary's) ...	cbpr	cbpr	cbpr	cbpr	57	48	.	10 18.00	8 21.00	0.5		
Falmouth (Pendennis) ...	cbpr	cbpr	cbpr	cbpr	57	46	.	26 18.00	26 21.00	0.7		
Plymouth (Mt. Batten) ...	cbpr	cbpr	cbpr	cbpr	58	47	45	14 18.00	32 21.00	0.2		
Portland Bill ...	cbpr	cbpr	cbpr	cbpr	62	46	.	1 11.00	13 21.00	.		
Southampton (Galsholt) ...	cbpr	cbpr	cbpr	cbpr	61	48	47	13 13.30	16 23.00	5.6		
Dungeness ...	cbpr	cbpr	cbpr	cbpr	61	54	.	0.2 9.00	.	.		
Guernsey ...	cbpr	cbpr	cbpr	cbpr	62	46	43	0.1 15.30	23 24.00	6.7		





No. 273.

Ad

Ask C.C.

†: See footnote p. 10

At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. & 17h.-2h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24791

Monday 7th October 1929.

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BRITISH SECTION.

No. B 4791

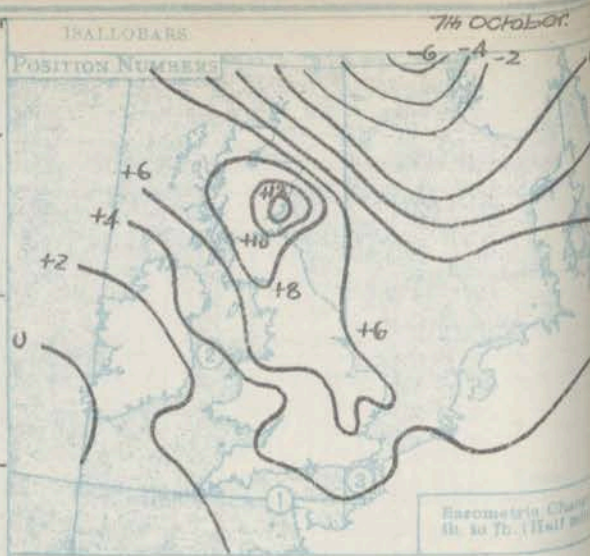
Monday 7th October 1929.

Page 1.

		Observations at 15h. G.M.T. 6th														Observations at 15h. G.M.T. 6th																				
		STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.				
		(For heights see p. 4.)		mb.		Dir.	Force.	°F.	%	0-9	Height.	Form.	Am.	0-10	mb.		Dir.	Force.	°F.	%	0-9	Height.	Form.	Am.	0-10	mb.		Dir.	Force.	°F.	%	0-9				
6	2	Lerwick	990.6	-1	SE	5	c	53	85	7	1500	Str	5	ASr	10	986.4	-5	ESE	6	OR	50	92	7	1500	Nb	10	981.8	-2	N	7	OR	45	97	5		
		Gornoway	984.2	-3	NNE	4	OR	47	92	6	1500	Nb	10	...	981.8	-2	N	7	OR	45	97	5	800	Nb	10	...	981.8	-2	N	7	OR	45	97	5		
		Wick	984.2	+1	SE	6	CR	53	85	7	1500	Nb	7	ASr	10	981.0	-4	SE	6	C	52	85	7	1500	Nb	6	ASr	10	984.3	+2	NW	8	C	49	75	7
		Three	983.3	0	NE	8	OR	48	92	6	800	Nb	10	...	984.3	+2	NW	8	C	49	75	7	800	Nb	9	ASr	10	984.3	+2	NW	8	C	49	75	7	
		Salra	984.2	-2	S	2	OR	48	92	5	1500	Nb	10	...	979.4	-5	SSW	2	OR	45	92	6	1500	Nb	10	...	979.4	-5	SSW	2	OR	45	92	6		
		Aberdeen	984.2	-2	S	2	OR	48	92	5	1500	Nb	10	...	979.4	-5	SSW	2	OR	45	92	6	1500	Nb	10	...	979.4	-5	SSW	2	OR	45	92	6		
		Main Head	985.2	+2	NW	7	CR	50	85	5	2500	CuNb	9	ASr	10	988.8	+4	N	7	C	50	75	7	2500	CuNb	7	ACu	8	988.8	+4	N	7	C	50	75	7
		Reafrow	982.2	-1	S	2	C	55	65	8	4000	CuNb	8	...	982.2	-1	NW	3	C	48	85	7	2500	Str	10	...	982.2	-1	NW	3	C	48	85	7		
		Edinburgh (Inchkeith)	982.1	0	S	3	bc	52	75	8	4000	Cu	2	ASr	6	980.9	+1	NW	1	OR	46	92	7	800	Nb	10	...	980.9	+1	NW	1	OR	46	92	7	
		Leuchars	982.9	-2	SSE	3	C	48	85	8	4000	Str	6	ASr	9	980.2	-3	...	0	CR	45	92	8	1500	Nb	9	ASr	10	980.2	-3	...	0	CR	45	92	8
		Kirkcaldy	981.4	-1	SSE	1	bc	50	65	8	2500	Cu	7	...	981.5	+1	WN	3	C	45	85	8	2500	Str	5	ASr	10	981.5	+1	WN	3	C	45	85	8	
		Tynemouth	983.4	-3	S	2	OR	48	92	7	1500	Nb	10	...	981.3	-2	...	0	C	49	85	7	4000	Str	8	...	981.3	-2	...	0	C	49	85	7		
0.5		Blackhead Point	994.4	+3	N	6	C	51	75	8	...	CuNb	8	...	99.5	+2	NNW	5	C	50	65	8	...	CuNb	8	...	99.5	+2	NNW	5	C	50	65	8		
		Donaghadee	981.7	+1	WNW	2	C	49	55	8	4000	Str	8	...	981.7	+1	WNW	2	C	49	55	8	...	Str	10	...	981.7	+1	WNW	2	C	49	55	8		
		Birr Castle	990.3	+5	NW	5	bc	54	55	8	2500	Cu	4	...	995.8	+4	WNW	2	bc	49	75	8	4000	Str	5	...	995.8	+4	WNW	2	bc	49	75	8		
		Holyhead	981.2	+2	NW	7	CR	51	92	7	1500	CuNb	9	...	988.4	+10	NW	8	C	53	75	6	1500	Cu	7	ASr	8	988.4	+10	NW	8	C	53	75	6	
		Liverpool (Bidston)	978.5	-5	ESE	2	CR	47	92	8	1500	CuNb	10	...	984.1	+6	WNW	7	OR	48	85	7	1500	Nb	10	...	984.1	+6	WNW	7	OR	48	85	7		
		Chester (Sealand)	978.9	-4	SSE	2	CR	49	92	7	1500	Str	7	ASr	9	985.2	+10	WNW	7	CR	48	85	6	800	Nb	9	...	985.2	+10	WNW	7	CR	48	85	6	
		Marrogate	981.0	-3	SE	3	C	49	75	7	4000	Nb	7	ASr	9	982.1	+2	WSW	3	b/r	43	92	6	4000	Nb	1	ACu	2	982.1	+2	WSW	3	b/r	43	92	6
		Spurn Head	982.9	-2	SW	6	bc	53	75	7	4000	Cu	6	...	980.3	-2	WSW	6	C	50	85	7	4000	CuNb	6	ASr	10	980.3	-2	WSW	6	C	50	85	7	
		Birmingham (Edgbaston)	981.0	-6	SSW	4	OR	48	85	8	1500	Nb	10	...	987.7	+10	W	5	bc	49	75	8	1500	Nb	7	...	987.7	+10	W	5	bc	49	75	8		
		Oranwell	981.4	-8	SSE	5	bc	54	75	8	2500	Str	7	...	984.5	+6	WSW	6	C	49	85	8	1500	Str	9	...	984.5	+6	WSW	6	C	49	85	8		
		Gorleston	987.1	-1	SSW	6	bc	52	85	7	2500	Cu	5	...	986.6	+4	SW	5	bc	55	65	6	2500	Nb	5	...	986.6	+4	SW	5	bc	55	65	6		
		Valentia (Cahirciveen)	998.5	+6	NW	5	C	54	65	8	1500	Cu	8	...	1000.6	+2	NW	5	bc	51	65	8	2500	Cu	3	...	1000.6	+2	NW	5	bc	51	65	8		
		Roche Point	992.3	+5	N	7	bc	55	55	8	1500	Cu	3	...	999.6	+6	NW	5	bc	52	75	8	2500	CuNb	1	...	999.6	+6	NW	5	bc	52	75	8		
		Pembroke (St. Ann's B.)	984.4	+4	W	4	C	54	85	7	1500	CuNb	10	...	994.6	+10	W	4	C	54	75	7	4000	Cu	6	ASr	8	994.6	+10	W	4	C	54	75	7	
		Ross-on-Wye	983.0	-1	W'S	5	C	51	75	8	4000	Cu	9	...	991.5	+11	W	4	C	51	75	8	4000	Cu	8	...	991.5	+11	W	4	C	51	75	8		
		Leafield	983.1	-3	SW'S	6	C	49	85	8	450	Nb	9	...	990.2	+10	W'S	5	C	48	85	8	800	Str	8	...	990.2	+10	W'S	5	C	48	85	8		
		Winchester (Worthy Dn)	987.7	0	WSW	5	CR	54	65	8	1500	CuNb	9	...	993.7	+8	WSW	4	CR	52	65	8	1500	CuNb	9	...	993.7	+8	WSW	4	CR	52	65	8		
		S. Farnborough	987.2	-1	SW	6	C	55	65	8	2500	Cu	8	...	992.7	+9	SW	6	CR	53	65	8	2500	Str	10	...	992.7	+9	SW	6	CR	53	65	8		
		London (Kew Obs.)	986.4	-3	SSW	5	C	55	75	8	2500	Nb	8	...	992.2	+10	SW'S	5	bc	54	65	8	2500	CuNb	6	...	992.2	+10	SW'S	5	bc	54	65	8		
		Croydon	987.4	-3	SW'S	5	CR	55	85	7	2500	Str	8	...	992.6	+7	WSW	6	bc	53	65	6	1500	CuNb	7	...	992.6	+7	WSW	6	bc	53	65	6		
		Rhoenarynes	988.0	-3	SW'S	6	bc	58	75	8	2500	Cu	7	...	991.4	+6	SW	6	C	55	65	7	1500	Str	8	...	991.4	+6	SW	6	C	55	65	7		
		Glastron-on-Sea	988.1	-3	SW'S	6	bc	57	65	8	2500	Cu	4	...	989.6	+1	SW	6	bc	55	75	8	2500	Cu	7	...	989.6	+1	SW	6	bc	55	75	8		
		Felintown	988.7	0	SW'S	6	C	55	75	8	1500	Str	9	...	992.8	+4	WSW	6	bc	53	75	8	2500	Str	3	...	992.8	+4	WSW	6	bc	53	75	8		
		Lymington	988.7	0	SW'S	6	C	55	75	8	1500	Str	9	...	992.8	+4	WSW	6	bc	53	75	8	2500	Str	3	...	9									

SUMMARIES FOR THE PAST 24 HOURS.

SUMMARIES FOR THE PAST 24 HOURS.											SUN	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†			6th... Hours.	
	7h-18h.	18h-10h.	18h-10h. to 1h-7h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on 7th.	Day 7h-18h.	Night 18h-7h.			
	6th.	6th.		7th.				mm.	began.	mm.		began.
Lerwick	bcrc	corr q	orag	orrc	53	46	.	9	8.00	2	21.00	0.0
Stornoway	r-d	ORRq	rd	p	47	44	.	19	8.00	15	21.00	0.0
Wick	rrrr	rrrr	rrrr	rrrr	53	46	.	11	8.00	12	22.00	.
Thurso	rrr	RP	PR	ir	49	46	44	20	8.00	13	21.00	0.0
Nairn	rc	cdod	CRRq	CRq	51	45	.	1	8.00	16	21.00	0.0
Aberdeen	rrm	rrm	crbcb	crc	53	41	38	22	8.00	1	21.00	0.0
Kalin Head	cirm	cirbr	cbrp	becpr	51	46	.	7	8.00	0.4	21.00	0.1
Renfrew	becpr	cpc	orr q	cprq	55	44	41	05	8.00	6	21.00	3.0
Edinburgh (Inchkeith)	cbe	bcat	cprbr	orrbe	56	46	43	2	17.30	4	21.00	2.5
Leuchars	cvrc	ccvc	errbcb	crbcb	51	41	35	01	9.00	6	21.00	0.1
Esksdalemuir	cprmb	bcyc	crr	crbcb	53	41	39	03	8.00	9	21.00	4.8
Tynemouth	orr	oc	combcq	bcq	51	46	41	4	8.00	-	-	.
Blackad Point	bq c	bq c	bq c	pc	54	45	.	1	.	3	.	.
Donaghadee	ENITE	ENITE	ENITE	cb c	50	41	.	7	9.00	1	21.00	.
Birr Castle	ocbcb	bc	bcb	bxbc	54	40	29	05	8.00	-	-	6.1
Holyhead	PRHRC	cbr r	cb c	bc	53	49	47	12	8.00	-	-	2.4
Liverpool (Bidston)	bcorr	crrcq	cpoq	qcb c	48	47	44	6	11.00	0.1	21.00	2.1
Chester (Sealand)	crrr	cqPR	PRbc	bcb	51	46	39	7	11.00	2	21.00	2.5
Harrogate	ocrbcc	corRb	bbecp	bcbp	49	43	39	9	8.00	1	21.00	1.0
Spurn Head	cbrbc	cbr	cqbrbc	bcq	55	46	.	2	8.00	0.1	22.00	2.3
Birmingham (Edgbaston)	cbr	cbc	bcb	b	51	43	39	03	11.00	-	-	2.4
Crawwell	ormc	cir	cir	b	54	44	41	2	8.00	0.4	22.00	2.3
Gorleston	bcorrte	bccq	bcq	b	57	45	41	3	9.00	0.4	21.00	2.8
Valentia (Cahirciveen)	cprbcc	cbrpbc	bcb	bbecp	55	41	36	1	8.00	1	23.00	3.1
Roches Point	bcy	cbrbc	bw	bw	56	40	.	-	-	Tr	-	.
Pembroke (St. Ann's H.)	orrc	cq	bcq	bep	57	50	.	1	8.00	Tr	21.00	2.2
Ross-on-Wye	bccq	cbccq	cpc	b	53	43	38	2	9.00	0.2	21.00	3.2
Leafield	cprc	cprc	cbrb	b	53	40	36	1	11.00	-	-	3.0
Winchester (Worthy Dn)	cbrbcc	cbr	crbcb	bw	56	43	33	05	8.00	0.1	21.00	4.0
S. Farnborough	p	cp	c	cbw	57	43	36	05	9.00	-	-	3.8
London (Kew Obs.)	orrmb	bcbq	bl	bw	57	45	39	1	8.00	-	-	3.0
Oxford	crrrr	cbrz	bczob	bw	56	42	38	3	8.00	-	-	2.9
Sheeburyness	ORRC	cbr	cbe	b	59	47	43	3	8.00	-	-	3.5
Clacton-on-Sea	bccrbc	bc	bc	bc	57	45	45	1	8.00	-	-	3.0
Felixstowe	corrcbc	bcprc	bc	bczob	58	48	45	04	9.00	-	-	3.7
Lympe	crc	cbrbc	bc	b	56	44	39	4	9.00	-	-	3.0
Scilly (St. Mary's)	cbr	cbpbc	bc	bcbpbc	58	50	.	1	8.00	0.5	24.00	4.7
Falmouth (Pendennis)	bcPq	bc	bcPq	bc	57	48	.	1	9.00	0.1	21.00	7.7
Plymouth (Mt. Batten)	cPRq	cbccy	bcprq	bcbw	57	40	39	15	11.00	Tr	21.00	5.4
Portland Bill	ip	cbr	c	bc	58	54	.	0.5	8.00	-	-	.
Southampton (Calshot)	cqpr	cbccq	bcq	b	59	46	42	4	9.00	-	-	4.2
Dungeness	CRq	cbk	bc	bcb	58	48	.	5	8.00	0.1	21.00	.
Guernsey	oorrc	cq	bc	bcb	58	51	42	1	11.00	1	6.30	6.0



Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.	
Position	Date and Time	Steamship	Dir.	Force	Weather	Air	Sea
3	7th 2h	Brighton	W	6	bc	62	60

GENERAL INFERENCE.

A deep depression centred near the Shetlands is moving east and will be succeeded by a wedge of high pressure. Bright periods are probable in most districts, but there will be some local showers, especially in the North. Another depression approaching from the Atlantic will cause less settled conditions in the West later today.

Districts.

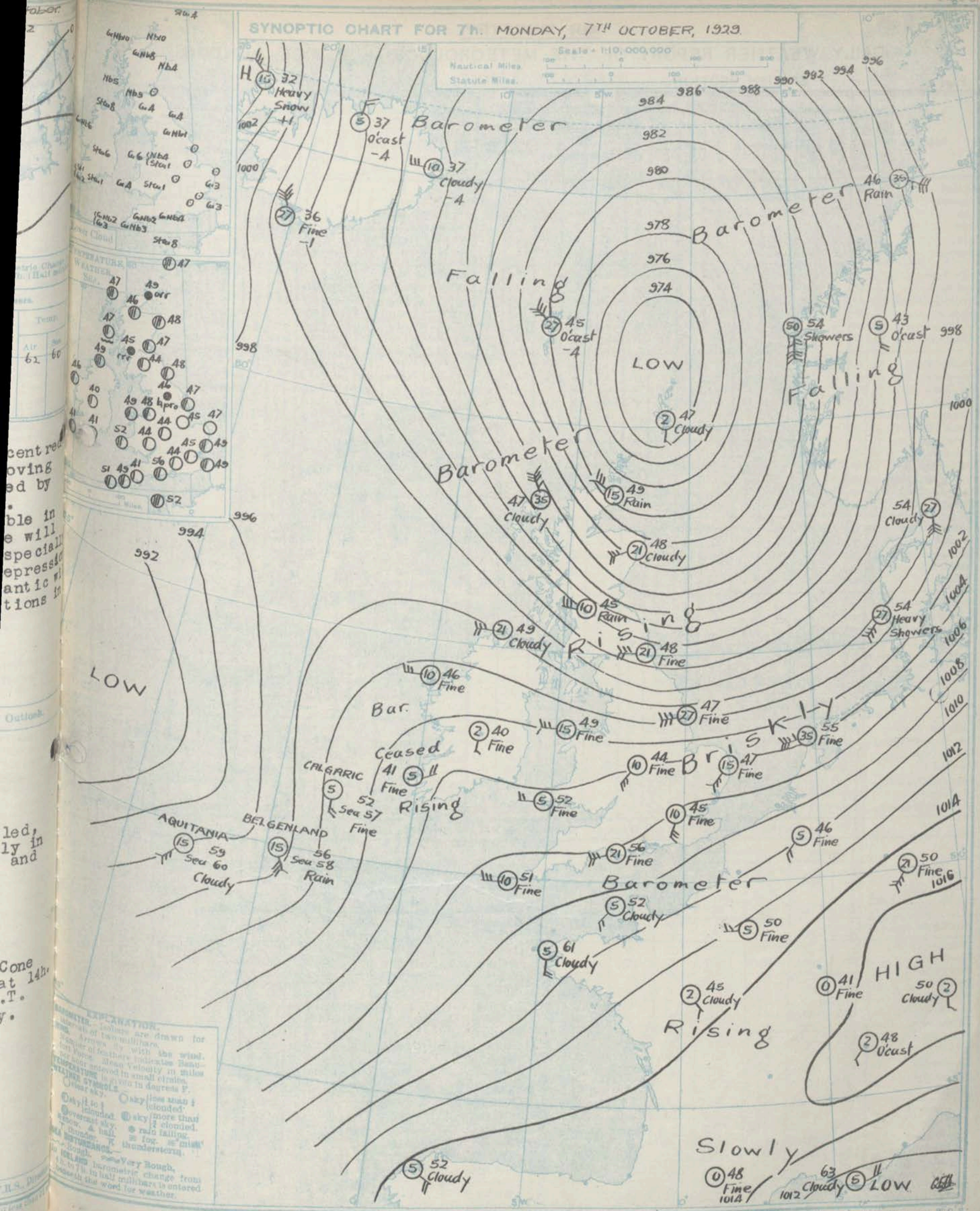
Forecasts for the 24 hours commencing 12 Noon G.M.T. Monday, 7th October, 1929.

Further Outlook.

1. S.E. England	Wind west or southwest, moderate; bright periods, perhaps local showers; moderate temperature; local ground frost at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	Wind west or southwest, moderate; bright periods and perhaps local showers at first; cloud tending to increase later; moderate day temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Wind west, moderate or fresh, backing to southwest; bright, but also local showers at first; rather cool.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Wind northwest, fresh or strong, moderating and backing to west; variable sky, with showers or occasional rain at first; rather cold; perhaps local ground frost at night.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. N.W. Scotland	Wind west or southwest, moderate, backing and freshening later; bright periods at first; increased cloud and probably rain later; moderate temperature.
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	

Unsettled, especially in the West and North.

▲ North Cone hoisted at 14h 05m. G.M.T. yesterday.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Monday 7th October.....1929.

No. 280..

STATIONS	Height above sea level, in feet.	Observations at 1h. G.M.T. 7th.....										Observations at 7h. G.M.T. 7th.....																	
		Barom. at sea level, in inches.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility in miles.	Cloud.			Barom. at sea level, in inches.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility in miles.	Cloud.								
				Dir.	Force.					Low.	Upper.	Total.			Dir.	Force.					Low.	Upper.	Total.						
																								Height.	Form.	Amt.	Height.	Form.	Amt.
Lerwick	54	976.0	-3	SE	3	0/10	51.2	92	7	1500	nb.	10	975.9	-3	S	1	cl	47	85	8	1500	StC.	4	A.S.	8				
Sornoway	30	975.9	-1	NNW	7	0/1	51.1	92	6	1500	nb.	8.5	975.8	+7	NNW	7	C	47	75	8	4000	C.Nb	10	-	10				
Wick	82	976.1	-2	NW	2	0/1	51.2	92	8	1500	nb.	8.5	975.8	+2	NW	4	0/1	49	92	7	1500	Nb	10	-	10				
Thurso	25	976.1	-2	"	"	"	"	"	"	"	"	"	975.4	+6	N.W	6	bc	47	85	8	1500	Nb	5	AC	7				
Nairn	82	"	"	"	"	"	"	"	"	"	"	"	974.6	"	N	4	C	46	85	8	1500	C.Nb	8	-	8				
Aberdeen	37	"	"	"	"	"	"	"	"	"	"	"	973.5	+9	WSW	5	cl	48	75	7	1500	Nb	4	AC	9				
Malin Head	62	973.1	+3	WNW	7	bc/p	50.9	75	7	1500	C.Nb	10	972.9	+3	W	5	cl	43	75	8	2500	StC.	8	-	8				
Renfrew	55	"	"	"	"	"	"	"	"	"	"	"	973.8	+9	WNW	3	cl	45	92	7	450	Nb	8	-	3				
Edinburgh (Inchkeith)	100	977.2	-2	W	7	0/1	51.2	92	7	1500	Nb	10	977.0	+8	SW	8	bc	47	85	8	-	-	0	AST	4				
Leuchars	301	"	"	"	"	"	"	"	"	"	"	"	978.1	+12	W	4	bc	47	75	8	2500	Nb	6	AC	7				
Baldernair	704	"	"	"	"	"	"	"	"	"	"	"	972.7	+9	W	6	bc	44	75	8	1500	Cl	4	CiC	4				
Tynemouth	97	973.8	+2	W	10	bc	50.8	75	7	1500	Cl.	10	973.4	+7	W	5	bc	48	75	7	4000	Cl.	4	-	4				
Blackpool	13	977.9	+2	NW	5	C	48	75	6	"	C.Nb	8	1000.4	+1	W	3	bc	46	85	8	"	C.Nb	8	-	8				
Donaghadee	40	"	"	"	"	"	"	"	"	"	"	"	977.9	+4	WNW	3	bc	43	92	8	1000	StC.	3	AC	6				
Birr Castle	173	"	"	"	"	"	"	"	"	"	"	"	1002.5	+1	S	1	bc	40	97	8	2500	StC.	6	CiC	7				
Holyhead	28	977.8	+7	WN	6	bc	50	85	7	1500	St.	10	1002.3	+4	W'S	4	bc	43	85	8	2500	Cl.	6	AC	6				
Liverpool (Bidston)	180	"	"	"	"	"	"	"	"	"	"	"	1001.3	+7	W'S	5	bc	48	75	8	2500	Nb	5	-	5				
Chester (Sealand)	16	"	"	"	"	"	"	"	"	"	"	"	1002.2	+7	SW	3	bc	46	75	7	2500	StC.	3	-	3				
Harrogate	478	"	"	"	"	"	"	"	"	"	"	"	973.8	+7	WSW	5	blp	46	85	8	2500	C.Nb	1	-	1				
Spurn Head	26	972.6	+5	W'S	6	bc/p	48	85	7	1000	Nb.	5	972.3	+4	W'S	6	bc	47	85	7	-	-	0	AST	3				
Birmingham (Edgbaston)	636	"	"	"	"	"	"	"	"	"	"	"	1004.8	+4	SW	3	b	44	75	8	-	-	0	AC	1				
Cranwell	330	976.7	+12	WSW	5	b	46	85	7	-	0	0	1002.2	+7	SW	4	b	45	85	7	-	-	0	-	0				
Gorleston	14	977.6	+7	SW	10	b	49	75	7	-	0	0	1005.3	+6	SW	4	b	47	75	7	-	-	0	-	0				
Valentia (Cahirciveen)	30	1003.3	+1	WNW	5	bc/p	50	92	9	"	St.	3	1003.2	-1	ENE	2	bc	41	92	8	1500	Cl.	3	-	3				
Roches Point	22	"	"	"	"	"	"	"	"	"	"	"	1004.7	+2	N	2	b	41	85	8	2500	StC.	1	-	1				
Pembroke (St. Ann's H.)	160	1000.6	+3	W	10	bc	52	75	8	1000	Cl.	3	1001.9	+2	W	2	bc	52	85	8	4000	Cl.	4	AC	6				
Rose-on-Wye	223	"	"	"	"	"	"	"	"	"	"	"	1005.2	+4	SW	3	b	44	85	8	4000	StC.	1	-	1				
Leafield	612	"	"	"	"	"	"	"	"	"	"	"	1005.6	+5	SW	3	b	41	92	8	5700	StC.	1	-	1				
Winchester (Worthy D.)	272	"	"	"	"	"	"	"	"	"	"	"	1007.2	+4	WSW	2	b	43	85	8	4000	StC.	2	-	2				
S. Farnborough	357	"	"	"	"	"	"	"	"	"	"	"	1006.8	+5	SW	2	b	44	85	8	-	-	0	AC	1				
London (Kew Obs.)	18	"	"	"	"	"	"	"	"	"	"	"	1007.4	+6	SSW	3	b	45	85	8	-	C.Nb	1	AC	1				
Croydon	244	1002.8	+8	WSW	10	b	49	75	8	-	0	0	1007.4	+6	SW	3	b	44	85	7	4000	StC.	1	Cl	1				
Shoeburyness	11	"	"	"	"	"	"	"	"	"	"	"	1007.4	+4	SW	4	b	48	85	7	-	-	0	-	0				
Olveston-on-Sea	54	"	"	"	"	"	"	"	"	"	"	"	1005.9	+5	SW	4	bc	43	85	7	4000	Cl.	3	-	3				
Felixstowe	15	"	"	"	"	"	"	"	"	"	"	"	1006.6	+7	SW	4	b	43	85	6	-	-	0	Cl	1				
Lymington	300	1002.8	+7	SW	3	b	46	85	8	-	0	0	1007.1	+5	W	3	b	46	85	8	4000	C.Nb	1	-	1				
Scilly (St. Mary's)	163	1004.5	+2	NW	5	bc	52	85	7	1000	Cl.	10	1006.3	+1	W'S	3	bc	51	75	8	4000	Cl.	5	-	5				
Falmouth (Pendennis)	300	1004.9	+10	W'S	10	bc	50	85	7	1000	C.Nb.	3	1006.9	+2	WSW	3	bc	49	85	8	4000	C.Nb	3	AC	5				
Plymouth (Mt. Batton)	82	"	"	"	"	"	"	"	"	"	"	"	1007.1	+4	ENE	3	b	41	92	9	2500	C.Nb	2	Ci	2				
Portland Bill	32	1002.3	+5	W	5	bc	55	65	8	2500	C.Nb	3	1005.7	+4	WSW	5	bc	56	65	9	2500	C.Nb	4	AC	6				
Southampton (Calshot)	10	1003.4	+6	W	10	b	57	65	8	-	0	0	1008.0	+4	W'S	2	b	49	65	8	4000	C.Nb	1	Ci	1				
Dungeness	30	1002.6	+7	W	5	b	53	75	9	-	0	0	1007.5	+5	W	2	bc	49	85	8	2500	Cl.	3	-	3				
Guernsey (St. Peter Port)	172	1007.0	+10	W	3	b	53	65	9	-	0	0	1005.4	+3	SW	2	cl	52	92	8	2500	StC.	3	-	8				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h.-5h. to Wh. At.	Max. 5h.-17h. to Wh. At.	Night 17h.-9h. to Wh. At.	Day 9h.-17h. to Wh. At.	Sunrise to 17h. hr.	Sunrise to Sunset hr.	Ilfracombe	Bude	St. Ives	Penzance	Paignton	Torquay	Jersey	Weymouth	Bournemouth
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Berwick-on-Tweed	Rc	cbcb	45	49	4	3	2.6	1.8	Ilfracombe	rr	or	47	57	45	2	0.2	0.4
Douglas (L. o. M.)	c	cb	46	50	10	4	0.0	0.7	Bude	rr	c	48	56	32	0.2	2.5	0.0
Glandudno	crrc	bcgr	45	54	3	5	2.7	1.3	St. Ives	bc	bc	46	56	31	-	6.9	0.0
Colwyn Bay	pbcb	bbcb	42	52	4	6	2.8	2.3	Penzance	cbg	bg	46	59	25	-	7.8	0.6
Rhyl	bcrc	op	43	52	4	7	2.5	1.4	Paignton	bcg	bg	42	59	43	-	6.7	1.2
Wallasey	bcrc	clR	45	50	8	5	1.8	0.4	Torquay	orR	cbg	46	58	33	Trace	7.1	8.0
Southport	bbcm	rrcb	45	52	7	4	2.8	1.3	Jersey	rrg	cbg	45	59	16	2	3.7	4.7
Blackpool	orc	cor	46	52	8	2	3.1	1.1	Weymouth	bcg	cbcb	48	62	25	0.1	4.4	4.1
Morecambe	bbc	crco	46	54	9	Trace	3.6	1.7	Bournemouth	rrc	c	46	57	19	0.3	5.0	5.7
Uxley	c	rcr	45	51	18	6	1.5	1.3	Ventnor	orcor	cbcu	46	57	11	3	3.3	6.0
Clacton-on-Sea	or	to	46	59	2	2	2.3	6.2	Portsmouth (S. Thea)	bc	pbcb	48	58	8	1	4.7	6.0
Mablethorpe	gorm.	qcrb	47	55	1	2	2.5	6.4	Bognor	crbc	rbcb	48	57	15	4	3.6	6.9
Skagness	orcb	rbcb	47	55	1	0.2	2.8	5.8	Littlehampton	cbg	bbcb	48	58	12	1	4.9	6.2
Aberystwyth	ro	anc	44	55	14	4	0.8	1.2	Werthing	cbg	cbg	48	59	8	2	3.0	5.3
Bath	bbcm	rbcb	45	55	24	4	2.9	0.4	Brighton	rrc	cbcb	48	58	11	3	3.0	5.3
Cheltenham	bbcm	orgco	45	53	34	1	2.5	0.8	Eastbourne	rrc	cbcb	49	57	5	5	1.8	6.3
Leamington Spa	orc	cr	44	53	23	0.3	3.2	1.4	Hastings	orbc	corc	49	57	7	3	1.7	5.2
Lowestoft	cr	cbcb	54	56	-	3	4.2	8.2	Folkstone	orrc	crbc	48	58	2	2	2.4	4.2
Harwich & Doverport	bbcm	qbc	53	57	-	1	3.5	7.8	Dover	orrc	crbc	52	58	1	5	2.0	4.2
Stelden	rrcb	rbcb	47	57	2	0.5	1.8	5.3	Deal	cro	bcrc	52	58	1	3	3.0	4.7
									Tunbridge Wells	coro	cbcb	45	56	7	2	3.1	4.9
									Ramsgate	orbc	bbcb	50	57	-	2	2.9	5.7
									Margate	crbc	bbcb	51	58	0.6	2	4.0	
									Southend								

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24722

Tuesday 8th October 1929

Page 1.

Observations at 13h. G.M.T. 7h.															Observations at 13h. G.M.T. 7h.														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.									
			Direc.	Force					Low.	Upper.	Total.			Direc.	Force					Low.	Upper.	Total.							
																							Height.	Form.	Amount.	Height.	Form.	Amount.	
(For heights see p. 4).			0-13					0-3	Feet	0-10	0-10			0-13					0-3	Feet	0-10	0-10							
Lerwick	997.5	+4	SW	5	bc	48	85	7	1500	Nb	10	10	998.2	+15	SW	3	bc	46	85	8	1500	CuNb	4	AST	8	4			
Stornoway	993.1	+4	W	4	bc	49	75	8	4000	CuNb	7	7	995.2	+3	W	4	bc	45	75	8	4000	CuNb	6	AST	6	4			
Wick	989.4	+9	NW	5	c	50	75	8	1500	CuNb	6	6	995.6	+4	W	2	bc	45	85	8	2500	StCu	4	AST	6	1			
Three	997.9	+3	WNW	3	bc	52	75	8	2500	StCu	6	6	998.8	0	W'N	3	bc	47	85	8	2500	Cu	2	AST	3	4			
Nairn	994.5	+9	WSW	3	c	51	55	8	1500	Cu	1	1	996.3	0	NW	1	bc	44	75	8	2500	Cu	5	-	5	0			
Aberdeen	994.5	+9	WSW	3	c	51	55	8	1500	Cu	1	1	998.9	+4	SWW	2	b	47	75	7	2500	StCu	1	Cu	1	0			
Malin Head	1000.3	+3	WSW	4	bc	52	75	8	2500	CuNb	3	3	1000.4	0	SW	1	bc	45	92	8	2500	CuNb	3	AST	4	0			
Renfrew	1000.0	+6	WSW	5	bc	54	55	8	4000	Cu	4	4	1001.2	+2	SW	3	bc	48	75	6	4000	Cu	5	-	5	0			
Edinburgh (Inchkeith)	997.4	+10	SW	6	bc	52	65	8	4000	Cu	2	2	1000.2	+2	WSW	4	bc	50	75	7	4000	StCu	5	AST	7	0			
Leuchars	997.1	+9	W	5	bc	52	55	8	2500	Cu	1	1	1000.4	+4	SW	2	bc	47	85	8	2500	Nb	9	-	9	0			
Baldernair	1000.7	+8	WSW	6	bc	49	55	8	2500	Cu	5	5	1001.9	+1	SW'S	2	bc	42	85	8	4000	StCu	3	-	3	0			
Tynemouth	1000.9	+5	W	5	bc	56	45	7	4000	Cu	3	3	1003.2	+2	SW	3	bc	50	65	6	4000	Cu	3	-	3	2			
Blackod Point	1000.7	+1	W	3	bc	53	65	9	4000	Cu	6	6	998.8	-1	N	3	bc	51	75	9	4000	Cu	6	-	6	4			
Donaghadee	1001.2	+1	W	2	bc	53	65	8	4000	CuNb	3	3	1001.3	0	WSW	1	bc	47	75	8	4000	Cu	10	-	10	1			
Birr Castle	1002.4	0	S	1	c	53	55	8	4000	Cu	5	5	999.0	-3	SE	1	o	50	75	7	4000	Nb	10	-	10	0			
Holyhead	1004.5	0	SW	4	bc	55	75	8	4000	Cu	6	6	1003.4	-2	SE	1	c	50	97	8	2500	St	2	AST	9	0			
Merpool (Bidston)	1004.5	+1	W'S	4	bc	54	55	9	2500	StCu	4	4	1003.6	-1	SSE	2	bc	52	65	8	2500	Nb	6	-	6	0			
Mersey (Sealand)	1004.5	+1	SW'W	3	bc	58	55	9	4000	Cu	3	3	1003.8	-2	SSE	2	c	48	85	6	2500	StCu	8	-	8	0			
Harrogate	1003.9	+6	SSW	4	bc	50	65	9	2500	CuNb	6	6	1004.8	0	S	1	mbc	46	85	4	4150	StCu	7	-	7	0			
Spurn Head	1005.1	+3	W	4	bc	55	65	7	4000	Cu	3	3	1006.0	0	SSW	3	bc	53	85	7	5700	StCu	4	AST	7	2			
Birmingham (Edgbaston)	1006.3	+1	SSW	2	bc	52	65	8	4000	StCu	7	7	1006.3	-1	SSE	2	c	51	75	5	2500	Cu	1	AST	10	0			
Cranwell	1006.4	+2	SW'W	4	bc	55	55	7	4000	Cu	4	4	1006.2	-1	S'E	2	bc	47	85	8	4000	StCu	2	Cu	5	0			
Gorleston	1007.4	+2	SW'W	4	bc	58	55	7	4000	Cu	1	1	1008.3	+1	SSW	3	bc	55	65	7	4000	StCu	3	-	3	1			
Valentia (Cahiriveen)	999.3	-6	E'S	4	c	51	65	9	2500	St	8	8	991.8	-10	NE'E	4	crr	50	85	7	2500	Nb	7	AST	10	3			
Roches Point	1002.0	-3	SW	3	c	54	75	8	1500	CuNb	9	9	996.6	-9	SE	4	crr	51	92	7	1500	Nb	10	-	10	4			
Pembroke (St. Ann's H.)	1004.3	-2	SSW	4	ct	55	85	8	1500	CuNb	4	4	999.8	-7	S	4	crr	54	97	7	800	Nb	4	AST	10	3			
Ross-on-Wye	1006.1	+1	SW'S	3	ct	55	65	8	4000	Cu	8	8	1004.7	-1	S'E	3	c	53	75	7	4000	StCu	6	AST	10	0			
Leafield	1006.5	0	SW	2	bc	55	65	9	5700	Cu	6	6	1006.0	-1	S'E	4	ct	50	75	8	5700	StCu	1	AST	10	0			
Winchester (Worthy Dn)	1007.3	-1	SSW	3	ct	56	65	8	4000	CuNb	8	8	1006.7	-1	SSE	3	ct	52	85	8	2500	CuNb	8	AST	10	0			
8. Farnborough	1007.8	0	SW'S	4	bc	59	55	8	2500	CuNb	6	6	1007.1	-1	S'E	2	ct	53	75	6	5700	StCu	3	AST	9	0			
London (Kew Obsy.)	1008.1	0	SSW	4	bc	57	65	8	4000	StCu	2	2	1007.8	0	S'E	2	ct	53	75	7	4000	StCu	1	AST	8	0			
Croydon	1008.6	0	WSW	3	bc	59	65	7	4000	StCu	6	6	1008.0	0	S'W	2	ct	53	75	6	2500	StCu	8	-	8	0			
Shoeburyness	1008.8	+1	SW	3	bc	58	65	8	1500	CuNb	2	2	1008.3	0	SSW	3	c	55	75	8	1500	StCu	6	AST	8	0			
Clacton-on-Sea	1008.8	0	SW	3	bc	58	65	8	4000	Cu	5	5	1008.6	0	SSW	4	bc	57	85	7	2500	Cu	5	AST	6	3			
Polistown	1008.8	+1	SSW	4	bc	59	55	8	4000	Cu	5	5	1009.0	+1	S	4	bc	56	75	8	4000	StCu	5	-	5	4			
Lymington	1008.9	0	SW	5	bc	59	65	9	4000	Cu	2	2	1009.1	-1	SSW	2	bc	50	92	8	2500	CuNb	2	AST	4	0			
Seilly (St. Mary's)	1004.5	-2	S'W	5	c	53	85	8	4000	StCu	8	8	997.6	-6	S	7	crr	55	97	6	2500	Nb	10	-	10	6			
Falmouth (Pendennis)	1006.0	-1	S'E	4	ct	56	85	7	4000	StCu	6	6	1002.4	-5	SSE	7	crr	55	92	6	2500	Nb	10	-	10	2			
Plymouth (Mt. Batten)	1006.7	-2	SSW	3	c	57	75	9	2500	Nb	4	4	1003.3	-3	SSE	4	crr	55	85	6	800	Nb	9	AST	10	3			
Portland Bill	1006.7	0	SW	5	bc	58	75	8	2500	CuNb	6	6	1004.3	-3	S'E	5	ct	59	75	8	2500	CuNb	9	-	9	5			
Southampton (Onslow)	1008.7	-1	SW	4	bc	59	65	8	2500	CuNb	5	5	1007.7	-3	SE'S	3	crr	57	85	8	800	Nb	6	AST	10	0			
Dungeness	1010.0	0	WSW	4	bc	58	85	8	2500	CuNb	5	5	1009.2	0	SSW	4	bc	58	65	8	2500	Cu	4	Cu	7	4			
Guernsey (St. Peter Port)	1010.0	-1	S	3	ct	61	65	9	2500	StCu	8	8	1006.4	-5	S	3	bc	58	75	8	4000	StCu	6	-	6	5			
LONDON OBSERVATIONS.																													
Day 7h-13h, Kew & Croydon.		9h-13h, Kensington.		9h-21h, other stations.		WEATHER.		TEMPERATURE.		RAIN.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.									
Morning.		Afternoon.		Night.		Max. Min. Min. on Day. Night. Grass. °F.		Max. Min. Min. on Day. Night. Grass. °F.		Day. Night. mm.		Sunset. Sunrise. hrs.		13h. G.M.T. %		Milligrams of Solid Impurity per cubic metre.		Exposure from 7h to 13h.		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=Scating to-day in 13h. and 18h. reports (Hour frost in 1h. and 7h. reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glassed roads (ice on roads from frost rain or melted snow).									
24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.		24 HOURS ENDED 7h.									
Kew		Greenwich		City (Bunhill Row)		Westminster (St. James' Pk.)		Regent's Pk. (Botanic Gdns.)		Garden Square.		Kensington Palace.		Hampstead Observatory.		Kew Observatory		Kew Observatory		Kew Observatory									
15		24		140		80		97		168		110		40		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		bbcc		0.8		0.2		0.2									
bcb		bbcc		bbcc																									

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.

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS.

8th October

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			Sun.
	7h-12h.	12h-12h.	12h-12h.	12h-12h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day 7h-12h.	Night 12h-7h.	24h.	
Lerwick	cor, r, q	air, c, q	cor, r, q	cor, r, q	49	40	.	4	13.30	6	0.7
Stornoway	p	p	bbc	c	51	38	.	1	18.00	1	5.2
Wick	orr c	cpr bc	o-bc	bbc	50	39	.	6	18.00	-	.
Tiree	pro c	bcc	b	bc	52	45	36	0.1	9.00	-	7.6
Nairn	cq bc	bc bc	bc bc	bc	51	38	.	-	-	-	4.2
Aberdeen	cq, q, c	c, b, c, y, b	bbw	bccw	55	40	37	Tr	18.00	-	2.8
Katin Head	c, b, c, r	bc	bc	bcc, r	54	41	.	2	11.00	Tr	5.0
Renfrew	cpr bc	bc, q, c, b	bc, r, r, bc	cor, r, m	55	37	32	0.6	18.00	4	7.0
Edinburgh (Inchkeith)	bc	y bc	bc	bcc, r	53	44	38	-	-	1	6.9
Leuchars	bc, c, q	bc, y, c, r	c, q, bc, c	c, r, m	54	40	32	Tr	17.30	1	5.1
Edinburgh (Leith)	bc, c, q	bc	bc, c, r	c, r	52	33	27	-	-	7	6.2
Tynemouth	bc	bc	bc, c, r	o, r, c	56	46	40	-	-	3	.
Blackhead Point	bc	bc	bc	pcq	53	46	.	-	-	X0.6	.
Donaghadee	bc	bc	bc	orr	55	44	.	-	-	8	1.30
Birr Castle	bc	c	orr	orr	55	43	36	-	-	16	5.0
Holyhead	bc	bc, r	c, r, r	RR	55	50	47	Tr	16.30	16	6.9
Liverpool (Bidston)	b, c, v, y	bc, v, bc	o, r, c	c, r, bc	55	48	46	-	-	3	8.2
Chester (Sealand)	pro, bc, y	bc, y, c, p	c, r, r	r, c, m	59	46	42	Tr	18.00	1	8.0
Harrogate	b, bc, p	bc	bc, c, m	c, o, r, d	54	44	37	0.1	9.00	5	7.0
Spurn Head	bc	bc	bc, c, r	orr	57	51	.	-	-	4	8.3
Birmingham (Edgbaston)	bc	bc	bc, c, r	o, r, c	54	48	46	-	-	9	4.4
Cranwell	bc	b, bc	bc, c, r	o, r, c	57	44	38	-	-	7	9.0
Gorleston	b, bc, y	bc, y	bc, c, r	c, o, r, r	61	54	52	-	-	6	8.7
Valentia (Cahirciveen)	bc, c	c, r, c	c, r, c, r	c, r, c	53	47	44	8	13.30	5	0.4
Roche Point	b, bc, c	c, r	orr	c, b, c	55	49	.	7	14.30	14	.
Pembroke (St. Ann's H.)	bc, c	c, r	orr	c, r, c	56	52	.	2	9.00	5	3.1
Ross-on-Wye	b, bc, c	c, bc	c, r	r, c, bc	59	50	48	Tr	9.00	6	6.8
Leafield	b, bc, c	c, p	orr	c, r, c	57	48	47	Tr	15.30	7	5.8
Winchester (Worthy De.)	b, c, p, r	c, p, r	c, r, c, r	c, r, r	60	51	49	0.4	12.30	12	7.8
S. Farnborough	b, c, p, y	bc, y	c, r, c, r	c, r, c	61	53	49	-	-	9	5.9
London (Kew Obs.)	b, bc, p	b, bc	c, r	orr, bc	59	53	49	Tr	12.30	9	7.8
Croydon	b, bc, p, y	bc, y	c, r, c, r	c, r, c	61	52	48	1	12.30	12	7.9
Shoeburyness	b, bc	c, bc	c, r, c, r	c, r, c	63	51	49	-	-	2	7.6
Clacton-on-Sea	bc	bc	b, bc, c	c, r	61	55	53	-	-	3	8.4
Felixstowe	b, c, y	bc, p, r	b, c	c, r	61	55	53	Tr	15.30	5	8.9
Lymington	b, bc, p, r	bc, p, r	b, c	c, r, c	59	48	39	2	11.00	7	6.9
Scilly (St. Mary's)	bc	c, r	orr, bc	b, c, p	58	51	.	12	18.00	18	3.2
Falmouth (Pendennis)	bc	c, r, y	c, r, y	b, c, r, y	58	54	.	4	15.30	20	3.8
Plymouth (Mt. Batten)	b, c	c, r, r	orr, y	c, r, y	59	53	51	1	16.30	14	2.6
Portland Bill	bc	bc	c, r, r	c, r, c	60	56	.	-	-	15	2.1
Southampton (Calshot)	b, c, p, r	b, c, c	c, r, c	c, r, c	61	55	53	2	9.00	12	6.1
Jungferns	b, bc	bc	b, c	c, r, c	62	54	.	Tr	18.00	5	2.30
Guernsey	b, c	c, c	c, r, c	c, r, c	61	56	53	-	-	17	5.0



Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	7 ^h 10 ^m	Scotia	sw's	5	c	54	55
3	8 ^h 2 ^m	Dieppe	ssw	6	r, c	58	59

GENERAL INFERENCE.

A depression centred over the Irish Sea is moving east and a northerly air current will spread over a considerable part of the British Isles. Weather will be unsettled, with showers or occasional rain, but in most districts there will be bright periods.

Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 8th October, 1929.

Farther Outlook

1. S.E. England	Wind south or southwest, fresh or moderate, probably veering west later; showers or occasional rain; bright periods later; probably cooler tomorrow.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southwest to west, moderate or fresh, tending to veer; showers, perhaps of thundery type; bright periods; becoming cooler.
6. South Wales	
7. North Wales	
8. N.W. England	As 10 - 12
9. N. Midlands	
10. N.E. England	Wind variable becoming northerly, moderate; showers or occasional rain; bright periods later; rather cool.
11. S.E. Scotland	Wind between east and north, moderate, perhaps freshening later from north; cloudy with rain at first; bright periods and showers later; rather cold.
12. S.W. Scotland	
13. W. Scotland	Wind northerly, moderate or fresh; bright periods and showers; rather cold; perhaps local ground frost at night.
14. N.W. Scotland	As 10 - 12.
15. N.E. Scotland	
16. Orkneys and Shetlands	Wind southwesterly or variable, moderate, becoming northerly, moderate or fresh; showers or occasional rain; bright periods; rather cold; perhaps ground frost at night.
17. N.W. Ireland	
18. N.E. Ireland	Wind northerly, moderate or fresh; showers or occasional rain; bright periods; rather cool.
19. S.E. Ireland	
20. S.W. Ireland	

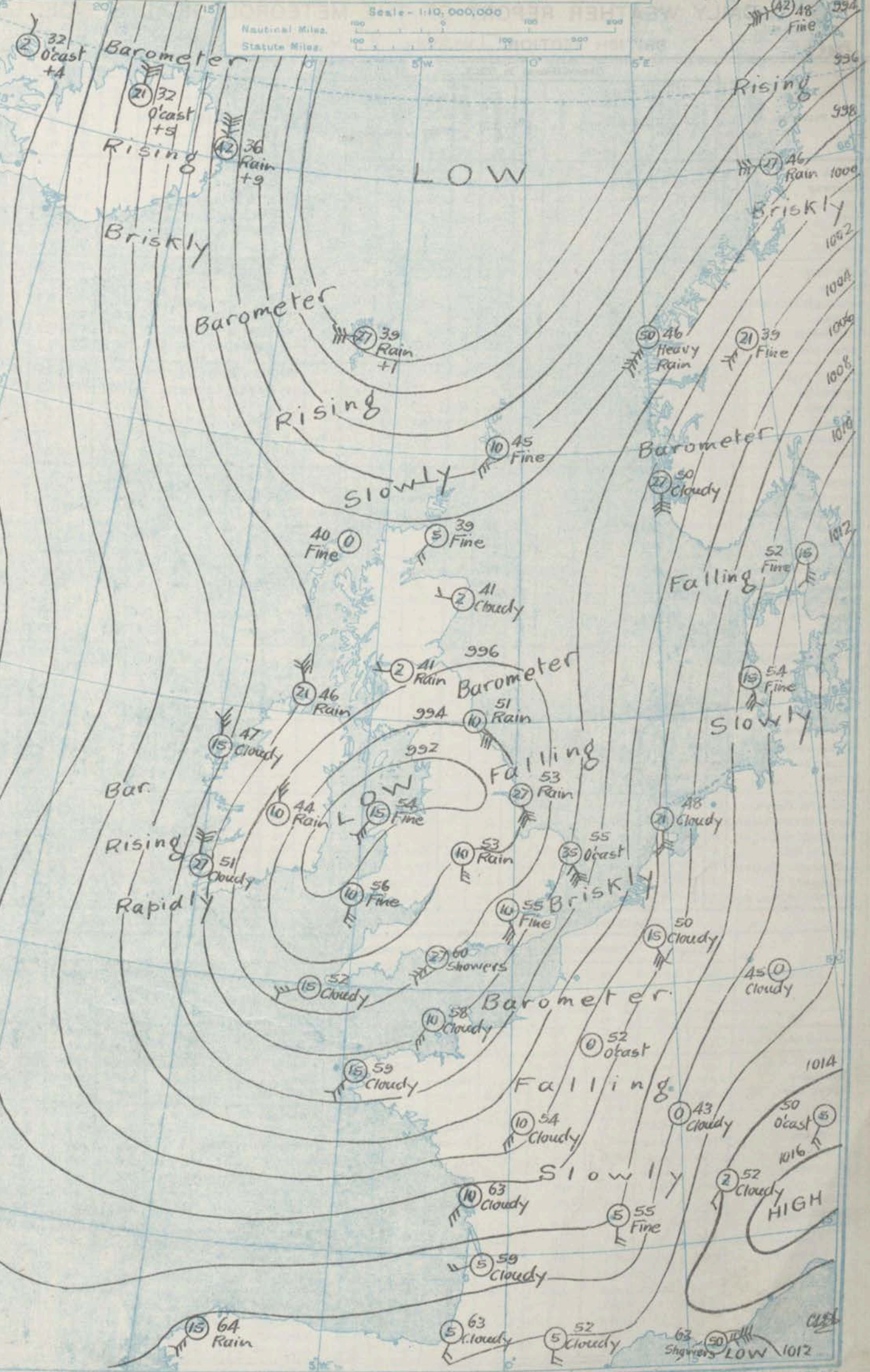
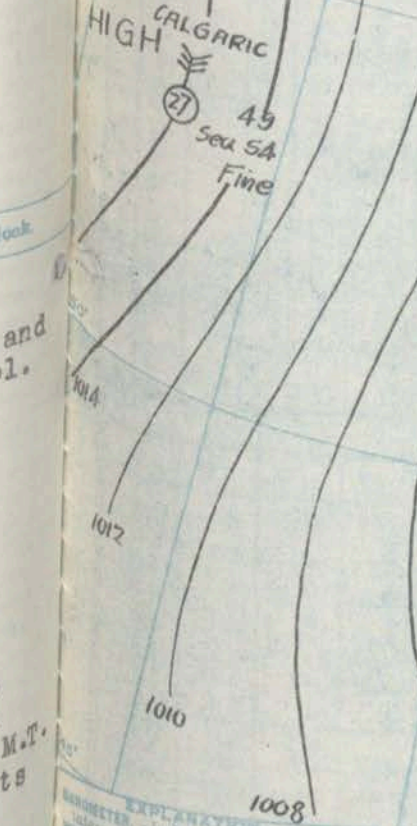
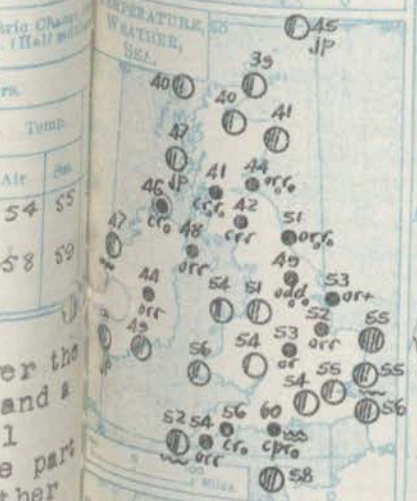
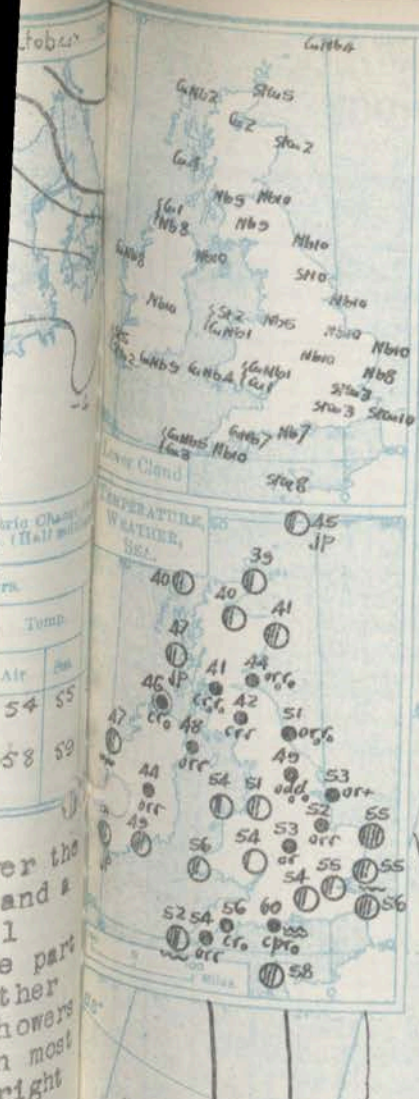
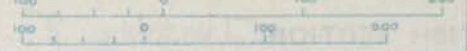
Unsettled and rather cool.

South Cone hoisted at 14h.10m G.M.T. in districts 1 and 2;
 North Cone hoisted at 15m G.M.T. yesterday in districts 12, 17 and 18.

SYNOPTIC CHART FOR 7h. TUESDAY, 8th OCTOBER, 1929.

Nautical Miles.
Statute Miles.

Scale - 1:10,000,000



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION... Tuesday, 8th October... 1929.

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BRITISH SECTION.....

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STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 9h.												Observations at 7h. G.M.T. 8h.															
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 1/2	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 1/2	Cloud.								
				Direc.	Force					Low.	Upper	Total			Direc.	Force					Low.	Upper	Total						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick ...	34	99.31	+2	SW	3	bcp	46	85	8	1500	Cum.	4	10	99.27	+2	SW	3	bcp	45	75	8	1500	Cum.	4	10				
Stornoway ...	30	99.70	0	W	1	b	46	85	8	1500	St. Cl.	4	10	99.62	+2	0	bc	40	97	7	4000	Cum.	2	10					
Wick ...	81	99.69	+1	SW	2	bc	44	92	8	1500	St. Cl.	4	10	99.63	-1	SW	2	bc	39	85	8	4000	St. Cl.	5	10				
Tiree ...	28	.	.	.	.	.	.	.	.	.	.	.	.	99.78	0	N	5	bcp	47	85	8	2500	Cu	4	10
Nairn ...	53	.	.	.	.	.	.	.	.	.	.	.	.	99.69	0	0	bc	40	85	8	2500	Cu	2	10	
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	99.62	-1	WNW	1	c	41	92	6	4000	St. Cl.	2	10
Malin Head ...	51	99.85	-3	NNW	2	bc	49	85	8	1500	St. Cl.	4	10	99.85	0	NW	5	c	46	85	8	2500	Nb	9	10				
Kenfrew ...	50	.	.	.	.	.	.	.	.	.	.	.	.	99.74	-1	W	1	c	41	97	4	1500	Nb	9	10
Edinburgh (Inchkeith)	100	100.05	0	SW	1	b	45	75	8	1500	St. Cl.	2	10	99.62	+2	NNE	4	c	44	97	6	450	Nb	10	10				
Loughs ...	50	.	.	.	.	.	.	.	.	.	.	.	.	99.71	-3	0	c	42	97	6	1500	St	5	10	
Baldernair ...	704	.	.	.	.	.	.	.	.	.	.	.	.	99.45	-3	NNE	3	c	42	97	7	2500	Nb	9	10
Tynemouth ...	87	100.1	-3	S	1	c	48	85	6	1500	Nb	10	10	99.41	-5	SE	3	c	51	97	6	1500	Nb	10	10				
Blackhead Point ...	18	98.75	-1	N	5	c	50	85	6	.	Cu	10	10	100.13	+2	N	4	c	47	75	8	.	Cum.	8	10				
Donaghadee ...	46	.	.	.	.	.	.	.	.	.	.	.	.	99.50	+1	NNW	5	c	48	85	7	2500	Nb	10	10
Birr Castle ...	178	.	.	.	.	.	.	.	.	.	.	.	.	99.55	+6	N	3	c	44	97	7	2500	Nb	10	10
Holyhead ...	26	99.49	-9	E'S	5	or	51	97	6	1500	Nb	10	10	99.18	+2	SW	4	bc	54	57	7	1500	St	3	10				
Liverpool (Bidston) ...	180	.	.	.	.	.	.	.	.	.	.	.	.	99.16	0	?	4	bc	51	97	7	1500	Nb	5	10
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	99.18	-2	SSE	3	c	52	92	6	800	St	6	10
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	99.34	-3	S	3	od	49	97	5	2500	St	10	10
Spurn Head ...	39	100.23	-2	S	5	or	52	97	7	1000	Nb	10	10	99.38	-5	S'E	6	or	53	97	7	4000	Nb	10	10				
Birmingham (Edgbaston)	585	.	.	.	.	.	.	.	.	.	.	.	.	99.41	-1	SSW	3	or	53	97	6	800	Nb	10	10
Cranwell ...	256	100.15	-5	SE'S	3	or	49	97	6	1500	Nb	10	10	99.30	-8	SSE	5	or	52	97	6	450	Nb	10	10				
Gorleston ...	14	100.19	-4	S	5	c	55	85	6	.	.	0	10	99.32	-6	S'E	7	0	55	85	6	1500	Nb	10	10				
Valentia (Cahiriveen) ...	30	99.10	0	N	6	c/p	49	97	8	.	St.	10	10	99.33	+9	N	6	c/p	51	65	8	1500	St	9	10				
Roche Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	99.31	+4	N	6	c	49	92	7	1500	Cum.	9	10
Pembroke (St. Ann's H.)	160	99.24	+3	S	3	c/r	57	97	7	1500	Cum.	10	10	99.23	+1	SSW	3	bc	56	85	8	1500	Cum.	4	10				
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	99.40	+2	SW	3	b	54	92	7	4000	Cum.	2	10
Leafield ...	512	.	.	.	.	.	.	.	.	.	.	.	.	99.43	+1	SW'S	4	bc	52	92	8	450	St	4	10
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	99.67	0	SSW	3	bc	54	97	7	4000	St. Cl.	4	10
S. Farnborough ...	287	.	.	.	.	.	.	.	.	.	.	.	.	99.63	-2	S'W	3	bc	54	97	8	1500	St. Cl.	2	10
London (Kew Obs.) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	99.66	-5	S'E	3	bc/r	55	97	7	2500	St. Cl.	3	10
Croydon ...	244	100.35	-5	S	4	c/r	56	85	7	800	Nb	8	10	99.75	-3	SW'S	3	c/r	55	97	7	450	Nb	10	10				
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	99.85	-3	S	6	od	54	97	7	1500	St	10	10
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	99.23	-5	S	6	c	55	92	7	4000	Nb	8	10
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	99.23	-3	S	7	c	55	92	8	1500	St. Cl.	10	10
Lympe ...	350	100.14	-5	S'E	4	c	57	75	9	1000	St. Cl.	10	10	99.23	-5	S'E	5	or	53	97	6	450	St	10	10				
Scilly (St. Mary's) ...	183	99.44	+1	W	6	bc	57	92	7	1000	Cu	3	10	99.46	0	WSW	4	c	52	92	7	4000	Cum.	8	10				
Falmouth (Pendennis)	300	99.53	-3	W'S	5	bc	56	97	8	1000	St. Cl.	5	10	99.53	0	W'S	5	or	54	92	6	2500	Nb	10	10				
Plymouth (Mt. Batten)	88	.	.	.	.	.	.	.	.	.	.	.	.	99.51	0	SSW	3	c	56	85	8	1500	Cum.	7	10
Portland Bhl ...	52	99.62	0	SSE	9	or	56	92	5	800	St.	10	10	99.46	0	SW	6	c/p	60	85	6	1500	Nb	7	10				
Southampton (Calshot)	10	100.19	-7	S'W	6	or	56	92	6	800	Nb	10	10	99.72	-1	SW	4	b	58	85	7	1500	Cum.	2	10				
Dungeness ...	30	100.52	-7	S	5	c	59	85	8	2500	St. Cl.	9	10	99.99	-8	S	6	c/r	56	92	7	2500	St. Cl.	10	10				
Guernsey (St. Peter Port)	173	100.20	-5	SE	5	or	56	97	4	1500	Nb	10	10	99.76	-1	SW	3	c/r	58	92	7	1500	St. Cl.	8	10				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h.-6h.	Max. 9h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.	Sunrise to Sunset.								
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	bcb	b	42	55	3	-	9.4	2.6	Ilfracombe	bcb	bcd	48	59	2	0.1	4.3
Douglas (L.O.M.)	bc	bc	44	54	8	-	6.9	0.0	Bude	bcb	cor	47	59	1	1	3.2
Llandudno	cpbc	bc	46	57	2	Trace	7.2	2.7	St. Ives	b	bcb	47	58	4	5	3.7
Colwyn Bay	bcbpb	bcb	46	58	1	0.3	6.8	2.8	Penzance	bcb	cor	45	59	1	5	3.2
Rhyl	bcb	bcb	47	58	1	-	7.9	2.5	Paignton	pab	bcbp	41	60	Trace	Trace	4.6
Wallasey	bcbp	bcb	47	57	4	Trace	8.5	1.5	Torquay	bcb	bcbp	44	61	-	-	4.5
Southport	cpbcb	bcbcb	47	57	3	Trace	8.0	2.8	Jersey	pbc	bcb	50	62	0.4	-	6.5
Blackpool	bcb	bcb	48	56	4	-	7.1	3.1	Weymouth	bcbp	bcbp	51	62	2	1	5.0
Morecambe	bcb	bcb	48	55	Trace	Trace	6.6	3.6	Bournemouth	b	b, d	45	61	-	0.3	6.7
Ilkley	bcb	bcb	43	55	4	-	6.7	1.5	Ventnor	bcbp	bcbcb	49	59	1	0.3	5.6
Cleethorpe	b	bz	44	58	Trace	-	9.6	2.3	Portsmouth (S' thea)	bcb	bcb	49	62	0.4	Trace	6.8
Mablethorpe	bcb	bcbcb	44	58	-	-	9.1	2.5	Bognor	cbcb	bcbcb	48	61	-	0.3	7.5
Skagness	cb	bc	44	59	Trace	-	8.9	2.8	Littlehampton	cbcb	bcb	44	60	Trace	0.1	8.2
Aberystwyth	pbc	bcbp	47	56	Trace	Trace	3.8	0.8	Worthing	cbcb	cbcb	45	62	-	1	7.4
Bath	b	bcbp	44	60	1	Trace	5.6	2.9	Brighton	bcbp	bcb	47	61	3	1	6.5
Cheltenham	bcb	bcbcb	44	59	0.3	-	6.1	2.5	Eastbourne	cbp	cbcbp	50	61	0.3	4	3.4
Leamington Spa	bcb	c	42	58	-	-	6.7	3.2	Hastings	bcbcb	bcbcb	44	60	0.2	4	4.3
Lowestoft	b	b	44	62	Trace	-	9.2	4.2	Folkestone	bcb	bcb	47	61	-	0.3	6.9
Harwich & Dovercourt	b	bcb	46	61	-	-	8.7	3.5	Dover	bcbp	bcbp	49	59	-	0.4	7.8
Malden	b	bcb	43	62	-	-	7.0	1.8	Deal	b	bcbp	46	61	-	Trace	8.6
									Tunbridge Wells	bcb	cbcb	43	53	-	0.1	7.3
									Ramsgate	b	bcb	46	60	-	-	9.0
									Margate	bcb	bcb	46	62	-	-	8.7
									Southend	bcb	bcb	47	62	-	-	8.5

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

* Information not usually received.

† The observations at 1h. G.M.T., from an auxiliary station.

‡ For code see page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24793

Wednesday, 9th October, 1929.

Page 1.

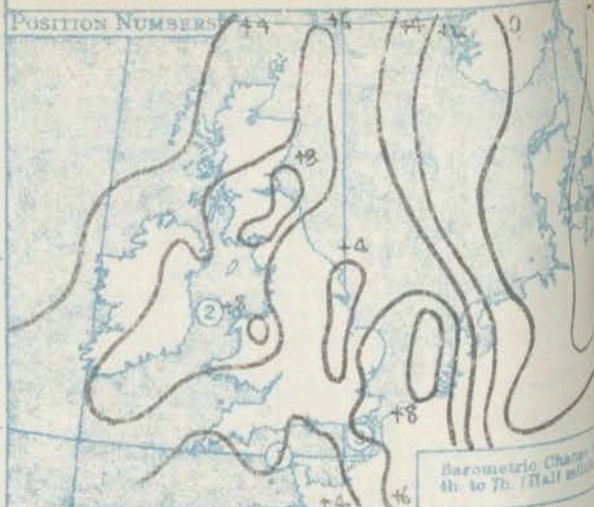
Observations at 15h. G.M.T. 8 th															Observations at 15h. G.M.T. 8 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. at 15h.	Humidity. %	Visibility. at 15h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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SUMMARIES FOR THE PAST 24 HOURS

STATIONS	WEATHER				TEMPERATURE			RAINFALL†				Sun Hours
	7h-12h 8h	12h-1h 8h	1h-5h 10h	5h-7h 9h	MAX. Day	MIN. Night	MIN. on Ground	Day, 7h-11h Night, 11h-7h	Day, 7h-11h Night, 11h-7h	Day, 7h-11h Night, 11h-7h	Day, 7h-11h Night, 11h-7h	
Lerwick	bc	bc	bcepr	cpr	49	43	.	-	-	1	22.00	8.0
Stornoway	b-bc	p	bpr	p	49	43	.	-	-	1	21.00	6.8
Wick	b-bc	b-bc	bpr	cpr	51	45	42	1	9.00	2	24.00	5.2
Tirree	bc	bc	bcepr	cpr	49	40	.	-	-	0.2	22.00	5.7
Nairn	cir	c	b	c	49	38	31	Tr	48.00	1	2.30	0.9
Aberdeen	bcepr	bcepr	bcepr	bcepr	49	44	.	-	-	1	21.00	5.7
Malin Head	bcepr	bcepr	bcepr	bcepr	53	37	29	0.3	48.00	-	-	4.3
Benfrew	bcepr	bcepr	bcepr	bcepr	51	40	38	2	48.00	Tr	1.30	1.9
Edinburgh (Inchkeith)	bcepr	bcepr	bcepr	bcepr	51	34	26	0.6	48.00	-	-	1.7
Leochars	bcepr	bcepr	bcepr	bcepr	45	34	28	1	48.00	0.2	2.30	0.3
Sekdalemuir	bcepr	bcepr	bcepr	bcepr	52	38	34	9	48.00	-	-	.
Tynemouth	bcepr	bcepr	bcepr	bcepr	51	45	.	-	-	1	21.00	.
Blackhead Point	bcepr	bcepr	bcepr	bcepr	51	42	.	0.4	48.00	4	21.00	.
Donaghadee	bcepr	bcepr	bcepr	bcepr	51	42	31	2	48.00	-	-	6.0
Birr Castle	bcepr	bcepr	bcepr	bcepr	55	47	46	1	4.00	1	1.30	2.0
Holyhead	bcepr	bcepr	bcepr	bcepr	56	44	41	Tr	13.30	2	21.00	1.8
Liverpool (Bidston)	bcepr	bcepr	bcepr	bcepr	59	44	39	1	11.00	4	21.00	1.1
Chester (Sealand)	bcepr	bcepr	bcepr	bcepr	59	38	30	2	48.00	0.1	21.00	1.3
Harrogate	bcepr	bcepr	bcepr	bcepr	62	42	.	7	48.00	0.5	21.00	2.3
Spurn Head	bcepr	bcepr	bcepr	bcepr	60	39	36	4	48.00	6	22.00	3.7
Birmingham (Edgbaston)	bcepr	bcepr	bcepr	bcepr	62	37	34	1	48.00	1	21.00	2.6
Cranwell	bcepr	bcepr	bcepr	bcepr	63	42	40	2	9.00	7	21.00	2.3
Gorleston	bcepr	bcepr	bcepr	bcepr	59	47	42	0.3	9.00	0.6	21.00	5.0
Valentia (Cahirivreen)	bcepr	bcepr	bcepr	bcepr	54	46	.	Tr	48.00	-	-	.
Roche Point	bcepr	bcepr	bcepr	bcepr	57	48	.	7	48.00	0.1	21.00	1.9
Pembroke (St. Ann's H.)	bcepr	bcepr	bcepr	bcepr	59	42	37	2	48.00	0.5	21.00	3.1
Ross-on-Wye	bcepr	bcepr	bcepr	bcepr	59	38	34	4	12.30	1	6.30	2.8
Leafield	bcepr	bcepr	bcepr	bcepr	59	41	36	14	11.00	3	21.00	0.7
Winchester (Worthy Dn)	bcepr	bcepr	bcepr	bcepr	61	40	34	7	11.00	2	21.00	1.5
S. Farnborough	bcepr	bcepr	bcepr	bcepr	62	41	34	5	12.30	2	21.00	2.0
London (Kew Obs.)	bcepr	bcepr	bcepr	bcepr	60	41	37	5	48.00	0.4	21.00	1.5
Oxford	bcepr	bcepr	bcepr	bcepr	61	41	39	3	48.00	1	21.00	0.7
Shaesbury	bcepr	bcepr	bcepr	bcepr	60	42	40	1	48.00	2	21.00	1.5
Glanton-on-Sea	bcepr	bcepr	bcepr	bcepr	61	43	41	0.5	48.00	3	21.00	1.2
Felixstowe	bcepr	bcepr	bcepr	bcepr	58	39	37	5	48.00	1	21.00	0.8
Lymington	bcepr	bcepr	bcepr	bcepr	59	47	.	1	48.00	0.4	21.00	3.7
Scilly (St. Mary's)	bcepr	bcepr	bcepr	bcepr	58	49	.	1	48.00	0.2	21.00	3.5
Falmouth (Pendennis)	bcepr	bcepr	bcepr	bcepr	58	47	44	3	48.00	1	21.00	0.7
Plymouth (Mt. Batten)	bcepr	bcepr	bcepr	bcepr	61	?	.	4	48.00	-	-	.
Portland Bill	bcepr	bcepr	bcepr	bcepr	60	42	40	10	48.00	1	6.30	0.7
Southampton (Calshot)	bcepr	bcepr	bcepr	bcepr	60	42	.	10	48.00	-	-	.
Dungeness	bcepr	bcepr	bcepr	bcepr	50	43	3	11.00	Tr	6.30	3.2	.
Guernsey	bcepr	bcepr	bcepr	bcepr	50	43	3	11.00	Tr	6.30	3.2	.

ISALLOBARS

5th October



Observations from Cross Channel Steamers

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
1	8th 12h	St. Helier	nnw	5	bc	56	50
2	8th 10h	Brighton	nnw	6	bc	60	60
3	8th 10h	Scotia	nw	6	c+	50	55

GENERAL INFERENCE.

An anticyclone over the Atlantic is moving east, while an apparently large depression is approaching Iceland from the Southwest. A cool northerly to north-westerly air current will prevail over the British Isles today, and in most districts weather will be characterized by bright periods and local showers. Later, backing winds and less settled weather are likely in the Northwest.

Districts

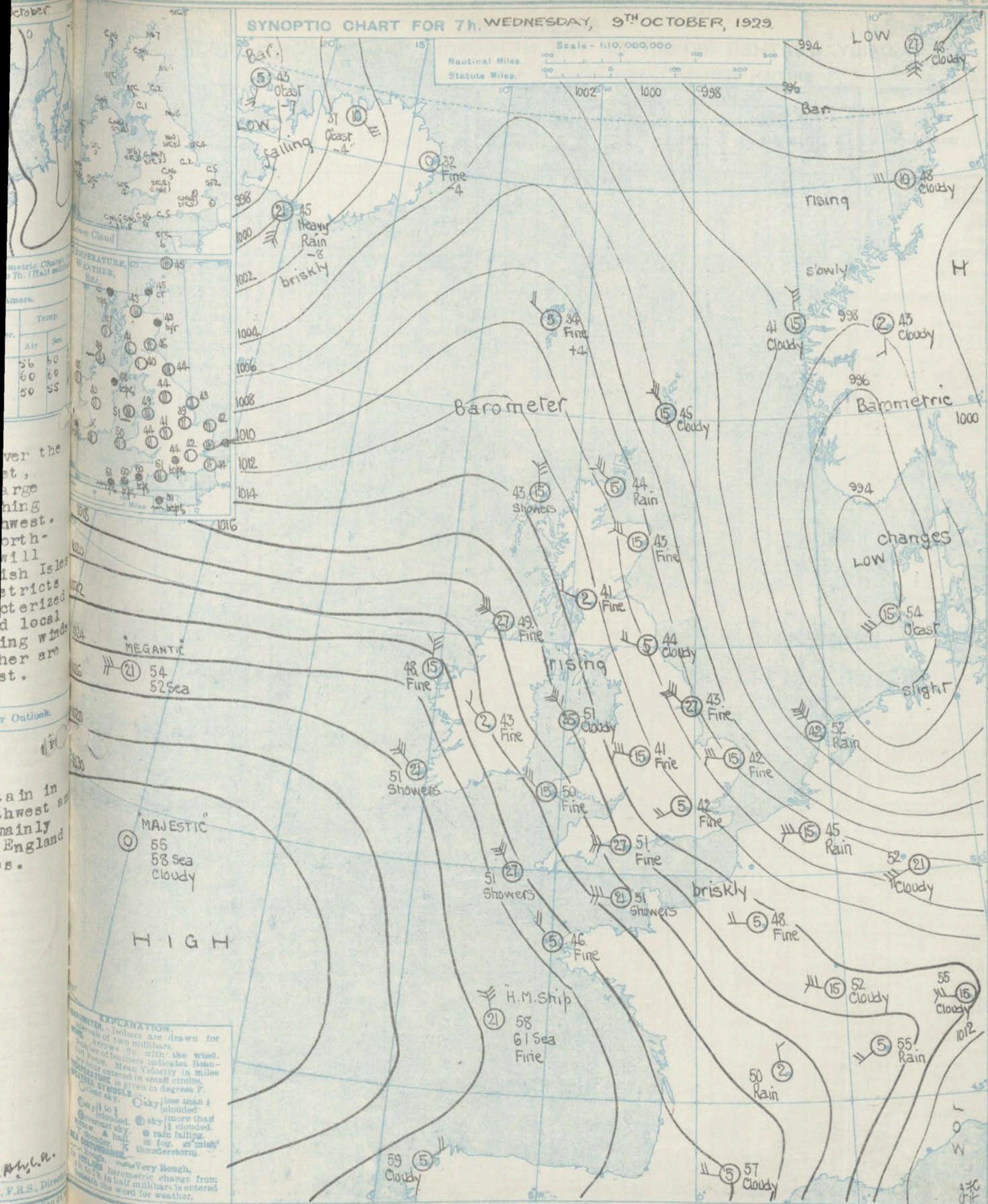
Forecasts for the 24 hours commencing 12 Noon G.M.T. Wednesday, 9th October, 1929.

Further Outlook

1. S.E. England	Wind northwesterly, moderate or fresh; bright periods; local showers; rather cool; local ground frost at night.	Uncertain in the Northwest and North; mainly fair in England and Wales.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind northwest, moderate, tending to back; bright periods; local showers; rather cool; perhaps local ground frost at night.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind northwest, moderate or fresh, backing to west; bright periods; and local showers today; probably more cloud tomorrow; rather cool.	
10. N.E. England		
11. S.E. Scotland		As 11-12.
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 1025 G.M.T. G.C. SIMPSON, C.B., D.Sc., F.R.S., Director.



No. 282.

Page 4.

†: See footnote page

[At stations marked thus the maximum temperature is for the period 31h.-17h., the minimum for the period 21h.-9h. ♦ 17h.-5h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24794

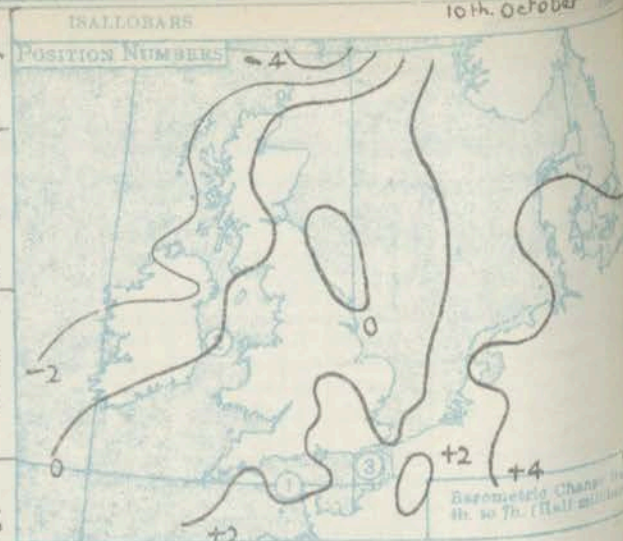
Thursday, 10th October 1929.

Page 1.

Observations at 10h. G.M.T. 2h.															Observations at 10h. G.M.T. 2h.																		
STATIONS.	Barom. at 10h. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-10.	Cloud.			Barom. at 10h. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-10.	Cloud.			Barom. at 10h. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-10.			
			Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.											
																									0-12	0-10					0-10		
(For heights see p. 4).																																	
Larwick	1008.5	+3	NW	4	bc	46	75	8	1500	StG	4	1010.8	+3	NW	3	c	43	75	8	1500	StG	4	1010.8	+3	NW	3	c	43	75	8	1500	StG	4
Stornoway	1015.8	+2	N	3	bc	45	85	8	4000	CuNb	6	1015.1	-1	WNW	3	c/p	47	92	7	4000	CuNb	10	1015.1	-1	WNW	3	c/p	47	92	7	4000	CuNb	10
Wick	1012.4	+4	NW	4	bc	46	75	8	2500	CuNb	4	1014.3	+3	W	2	c	44	75	8	2500	CuNb	7	1014.3	+3	W	2	c	44	75	8	2500	CuNb	7
Three	1018.0	+3	NW	5	ct	51	65	8	4000	StG	9	1018.8	0	WNW	5	c/p	50	85	8	4000	StG	8	1018.8	0	WNW	5	c/p	50	85	8	4000	StG	8
Nairn	1012.8	+4	NW	5	bc	48	65	8	2500	CuNb	5	1015.5	0	WNW	1	c	45	85	8	2500	St	8	1015.5	0	WNW	1	c	45	85	8	2500	St	8
Aberdeen	1012.8	+4	NW	5	bc	48	65	8	2500	CuNb	5	1016.2	+4	WNW	3	b	44	75	8	2500	CuNb	1	1016.2	+4	WNW	3	b	44	75	8	2500	CuNb	1
Malin Head	1020.7	+3	NW	5	c	51	75	8	2500	StG	9	1021.5	+1	WNW	5	ct	51	97	7	1500	CuNb	5	1021.5	+1	WNW	5	ct	51	97	7	1500	CuNb	5
Renfrew	1016.5	+4	WNW	4	ct	51	75	8	2500	Cu	7	1019.4	+4	WNW	4	c	48	65	8	4000	StG	10	1019.4	+4	WNW	4	c	48	65	8	4000	StG	10
Edinburgh (Inchkeith)	1014.9	+5	WNW	4	bc	51	45	8	4000	Cu	4	1016.5	+2	WSW	4	bc	48	75	8	0	FG	6	1016.5	+2	WSW	4	bc	48	75	8	0	FG	6
Leuchars	1014.2	+3	WNW	4	bc	51	55	8	4000	StG	7	1016.9	+3	WNW	4	bc	48	65	8	4000	StG	3	1016.9	+3	WNW	4	bc	48	65	8	4000	StG	3
Edinburgh (Leith)	1015.9	+3	WNW	4	bc	49	55	8	2500	Cu	5	1019.5	+5	N	1	bc	45	65	8	2500	StG	4	1019.5	+5	N	1	bc	45	65	8	2500	StG	4
Tyemouth	1014.2	+5	NW	3	bc	52	65	8	4000	Cu	3	1017.5	+4	WNW	2	bc	48	75	6	2500	Cu	3	1017.5	+4	WNW	2	bc	48	75	6	2500	Cu	3
Blackhead Point	1024.4	+3	W	3	c	54	65	9	0	Cu	9	1025.0	+1	W	4	c	54	75	8	0	Cu	10	1025.0	+1	W	4	c	54	75	8	0	Cu	10
Donaghadee	1019.5	+4	NW	4	bc	50	75	8	4000	CuNb	6	1021.6	+4	WNW	2	c	50	75	8	4000	StG	8	1021.6	+4	WNW	2	c	50	75	8	4000	StG	8
Birr Castle	1024.8	+3	NW	2	c	53	65	8	2500	StG	109	1026.5	+2	WNW	1	o	49	85	8	4000	Nb	10	1026.5	+2	WNW	1	o	49	85	8	4000	Nb	10
Holyhead	1019.9	+4	NW	7	bc	53	65	8	2500	Cu	5	1023.0	+3	NW	6	c	53	65	8	2500	StG	9	1023.0	+3	NW	6	c	53	65	8	2500	StG	9
Liverpool (Bidston)	1018.3	+4	WNW	6	c	50	75	8	1500	Nb	8	1021.4	+3	WNW	6	c/p	51	65	8	1500	Nb	10	1021.4	+3	WNW	6	c/p	51	65	8	1500	Nb	10
Chester (Sealand)	1018.3	+5	NW	5	bc	51	85	7	1500	Nb	7	1021.6	+4	WNW	6	ct	51	75	6	1500	St	10	1021.6	+4	WNW	6	ct	51	75	6	1500	St	10
Harrogate	1015.3	+5	W	4	b	51	55	9	4000	Cu	1	1019.2	+5	W	3	bc	47	75	8	4000	Nb	6	1019.2	+5	W	3	bc	47	75	8	4000	Nb	6
Spurn Head	1013.4	+4	WNW	6	c	50	75	7	4000	Cu	6	1017.4	+3	WNW	5	bc	50	75	7	4000	Cu	3	1017.4	+3	WNW	5	bc	50	75	7	4000	Cu	3
Birmingham (Edgbaston)	1018.3	+5	WNW	5	bc	51	55	8	2500	Cu	5	1022.3	+4	WNW	4	bc	48	75	8	2500	StG	3	1022.3	+4	WNW	4	bc	48	75	8	2500	StG	3
Cranwell	1015.4	+4	WNW	4	c	51	65	8	4000	Cu	8	1019.7	+5	WNW	3	bc	48	75	6	4000	StG	4	1019.7	+5	WNW	3	bc	48	75	6	4000	StG	4
Gorleston	1012.3	+6	NW	4	c	48	85	6	2500	Nb	10	1017.2	+4	WN	3	bc	50	65	6	2500	Cu	5	1017.2	+4	WN	3	bc	50	65	6	2500	Cu	5
Valentia (Cahiroveen)	1028.4	+3	WNW	4	bc	54	65	9	2500	StG	5	1029.2	0	W	4	c	54	75	8	2500	St	7	1029.2	0	W	4	c	54	75	8	2500	St	7
Rothes Point	1026.1	+3	N	3	bc	54	75	6	4000	StG	7	1028.1	+3	N	3	c	53	85	8	4000	StG	9	1028.1	+3	N	3	c	53	85	8	4000	StG	9
Pembroke (St. Ann's H.)	1023.3	+5	NW	4	ct	52	85	8	1500	CuNb	8	1025.5	+3	NW	3	ct	53	75	8	1500	CuNb	8	1025.5	+3	NW	3	ct	53	75	8	1500	CuNb	8
Rose-on-Wye	1019.2	+6	WNW	4	bc	54	65	8	4000	Cu	4	1023.6	+5	W	3	bc	49	75	8	4000	StG	6	1023.6	+5	W	3	bc	49	75	8	4000	StG	6
Leasfield	1017.7	+5	WNW	6	bc	52	55	9	4000	Cu	4	1022.6	+4	WNW	4	b	47	75	8	4000	StG	1	1022.6	+4	WNW	4	b	47	75	8	4000	StG	1
Widewater (Worthy Dn.)	1018.4	+4	NW	4	bc	53	65	8	4000	Cu	7	1022.5	+5	WNW	3	b	48	75	8	4000	StG	2	1022.5	+5	WNW	3	b	48	75	8	4000	StG	2
W. Farnborough	1017.6	+4	NW	4	c	55	65	8	2500	Cu	9	1022.1	+6	WNW	2	bc	49	75	8	4000	StG	6	1022.1	+6	WNW	2	bc	49	75	8	4000	StG	6
London (Kew Obs.)	1017.6	+5	WNW	4	c/p	53	65	7	2500	StG	9	1022.2	+6	WNW	3	bc	51	65	7	4000	StG	5	1022.2	+6	WNW	3	bc	51	65	7	4000	StG	5
Croydon	1017.2	+4	WNW	3	c	52	75	6	2500	Nb	9	1021.7	+5	WNW	3	bc	51	65	6	2500	StG	2	1021.7	+5	WNW	3	bc	51	65	6	2500	StG	2
Shoeburyness	1016.2	+6	WNW	5	bc	54	65	8	4000	Cu	3	1020.6	+5	WNW	3	bc	50	75	8	4000	StG	3	1020.6	+5	WNW	3	bc	50	75	8	4000	StG	3
Clacton-on-Sea	1014.7	+4	WNW	4	c	52	75	7	4000	Cu	8	1019.1	+4	WNW	3	bc	50	85	6	4000	Cu	5	1019.1	+4	WNW	3	bc	50	85	6	4000	Cu	5
Felixstowe	1014.7	+4	WNW	4	c	52	75	7	4000	Cu	8	1019.1	+5	WSW	3	bc	51	85	7	2500	StG	3	1019.1	+5	WSW	3	bc	51	85	7	2500	StG	3
Lymington	1016.3	+5	WNW	4	c	51	65	6	4000	StG	8	1020.5	+4	NW	3	b	49	65	5	5700	StG	1	1020.5	+4	NW	3	b	49	65	5	5700	StG	1
Sally (St. Mary's)	1026.4	+5	WNW	6	bc	54	75	8	4000	Cu	5	1029.6	+3	WNW	5	bc	53	75	7	4000	StG	4	1029.6	+3	WNW	5	bc	53	75	7	4000	StG	4
Plymouth (Pendennis)	1026.6	+6	WNW	5	bc	52	75	8	4000	CuNb	3	1029.3	+3	WNW	4	bc	51	65	8	4000	CuNb	4	1029.3	+3	WNW	4	bc	51	65	8	4000	CuNb	4
Plymouth (Mt. Battery)	1023.9	+5	NW	5	bc	55	65	9	4000	Cu	7	1027.1	+4	NW	4	bt	51	65	8	4000	CuNb	4	1027.1	+4	NW	4	bt	51	65	8	4000	CuNb	4
Portland Bill	1019.2	+2	WNW	6	bc	57	55	8	2500	CuNb	5	1023.2	+7	WNW	6	bc	55	65	9	2500	StG	4	1023.2	+7	WNW	6	bc	55	65	9	2500	StG	4
Southampton (Onslow)	1019.2	+4	WNW	5	bc	56	55	8	2500	Cu	7	1023.4	+5																				

10th October

SUMMARY FOR THE PAST 24 HOURS											
STATIONS	WEATHER				TEMPERATURE			RAINFALL†			
	7h-12h 9h	12h-18h 9h	18h-24h 10h	1h-7h 10h	MAX. Day	MIN. Night	MIN. on Ground	Day 7h-12h	Night 12h-18h	18h-7h	SUN 9h.
Lerwick	c bc	b c p c	b c c	cir	47	39	.	Tr 15.30	2	21.00	2.9
Stornoway	c	c	orc	b c p	50	46	.	0.2 17.30	4	21.00	5.1
Wick	c p r bc	c	c	p r i r	47	41	.	2	23.00	1	02.30
Tirree	c p r	p r c	o p r	i r o	52	50	47	1	28.00	1	21.00
Nairn	b c c p r bc	b c c	c	c	48	43	.	0.1	11.00	-	2.5
Aberdeen	b c p r	b c p r	b c	c	49	42	37	0.1	9.00	-	5.6
Kalin Head	b c p r c	c	cir	cir	51	50	.	0.1	28.00	2	21.00
Reefrog	b w b b c y	c q c	c	cir q d	53	48	44	Tr	12.30	1	01.30
Edinburgh (Inchkeith)	b bc	b bc	b c c r	cir	53	47	44	-	0.6	24.00	7.2
Leith	b w b c y	b c y bc	b c w	b c w c y	52	44	37	-	-	-	6.2
Faithalemuir	b w b c y	b c y p s bc	b c d	c d	50	42	41	Tr	14.30	0.3	22.00
Tynemouth	c bc	b c	b c b	b b c y	53	43	38	-	-	-	.
Blackad Point	p c	c	c o	b c y	55	52	.	Tr	0.6	.	.
Donaghadee	p r bc	b c c	b c c	c	53	48	.	0.1	28.00	-	.
Birr Castle	b c c	c o	o c	o c	55	49	38	-	Tr	22.00	3.5
Holyhead	b c p r	b c c	c	r c c	53	52	50	Tr	11.00	0.2	24.00
Liverpool (Bidston)	b c c	T c y p o	c p y	c r q	52	50	47	1	12.30	1	22.00
Chester (Sealand)	p r bc	b c c p r	b c p r	c p r	54	50	45	4	28.00	1	21.00
Harrogate	c b	b b c	b c c	b c c	52	42	37	-	-	-	7.4
Spurn Head	b c c	c b c	b b c	c p r c	52	46	.	-	Tr	03.30	3.5
Birmingham (Edgbaston)	b c p r	c p r bc	b b c	b c c	53	46	42	1	9.00	-	4.1
Cranwell	b c c	c b c	b c m	c r m	54	43	38	-	Tr	05.30	6.3
Gorleston	b c c r y	c b c	b c b	b b c w	56	42	40	0.2	11.00	-	2.7
Valentia (Cahiriveen)	c p b c w	b c v c p o	o p c	c	55	52	49	0.2	9.00	Tr	21.00
Roche Point	b c v	b c v c	c	c	55	50	.	-	-	-	.
Fembroke (St. Ann's H.)	b c y	c b c c	c q	c q	54	53	.	-	-	-	5.9
Ross-on-Wye	c b c p o	b c c bc	b c b c c	c	55	46	41	Tr	11.00	-	6.7
Leafield	b c v c p r	b c p r bc	b c c	c	54	44	40	0.1	9.00	-	5.9
Winchester (Worthy Dn)	c p r bc	b c	b c c	c	57	43	39	0.1	9.00	-	7.4
S. Farnborough	b c c b c	b c v b c y	c b b c w	b c c p c	57	43	36	-	Tr	05.30	5.7
London (Kew Obs.)	b c	b c y	b c	c r	55	45	40	Tr	12.30	Tr	06.30
Croydon	b c p r c m	c p r b c y	b c c z b	b c c r o	55	45	41	Tr	11.00	Tr	06.30
Shoeburyness	b b c	b b c	b c c	c	56	45	43	-	-	-	7.5
Olacton-on-Sea	b c	b c c b c z	b c	b c c	54	44	41	-	-	-	6.1
Felixstowe	b c c	c b c	b c	b c	53	47	44	-	-	-	5.7
Lymington	b c c m	c b c b z	b c b m	b c c	52	43	39	-	-	-	5.8
Soilly (St. Mary's)	c b p o	b c	c b c c	b c c	56	52	.	0.1	9.00	-	6.9
Falmouth (Pendennis)	b c p o	b c p o	b c p	b c c r	56	50	.	0.1	28.00	Tr	21.00
Plymouth (Mt. Batten)	b c p r y	b c y v b	b b c	b c c v	56	51	48	0.1	28.00	-	6.5
Portland Bill	b c	b c	b b c	b c c	58	53	.	-	-	-	.
Southampton (Calshot)	c p r m b y	b c y p r bc	b b c	c	56	43	41	1	28.00	-	6.2
Dungeness	b c c	c b c	b c c bc	b c c	55	44	.	-	-	-	.
Guernsey	c p bc	b c c b c b	b c b c v	b c p o	57	52	44	Tr	9.00	0.1	03.30



Observations from Cross Channel Steamers					
Position	Date and Time	Steamship	Wind	Weather	Temp
			Dirac	Force	Air Sea
2	9h 10h	Scotia	NW	6	c- 52 54
3	10h 2h	Arundel	NW	4	b- 54 55

GENERAL INFERENCE.

An anticyclone is situated south and southwest of the British Isles and a fresh depression is approaching Iceland from the southwest. With a comparatively mild westerly air current over the country weather will be mainly cloudy with a tendency for occasional rain, especially in the North.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Thursday, 10th October, 1929.
1. S.E. England 2. E. England 3. E. Midlands	Wind west or southwest, moderate; fair at first, tendency for occasional rain later; moderate temperature.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales	Wind west or southwest, moderate or fresh; cloudy; tendency for occasional rain; moderate temperature.
8. N.W. England 9. N. Midlands 10. N.E. England 11. S.E. Scotland 12. S.W. Scotland & Isle of Man	Wind west or southwest, moderate or fresh; cloudy, some drizzle or rain; moderate temperature.
13. A. W. Scotland 14. B. N.W. Scotland 15. Mid-Scotland 16. N.E. Scotland	Wind west or southwest, fresh, or strong locally; cloudy, drizzle or rain; moderate temperature. As 8 - 12. As 13A & B.
17. Orkneys and Shetlands 18. N.W. Ireland 19. N.E. Ireland 20. S.E. Ireland 21. S.W. Ireland	Wind southwest, moderate or fresh, perhaps becoming strong in exposed places; cloudy; some drizzle or rain; moderate temperature.

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

Forecasts issued at 1010 G.M.T.

G. C. SIMPSON, C.B., D.Sc., F.R.S., Director

SYNOPTIC CHART FOR 7h. THURSDAY, 10th OCTOBER, 1929.

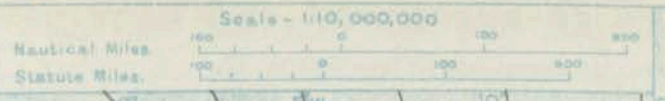


Table with 2 columns: Air, Sea. Rows show temperature and other data points.

Air	Sea
52	54
54	56

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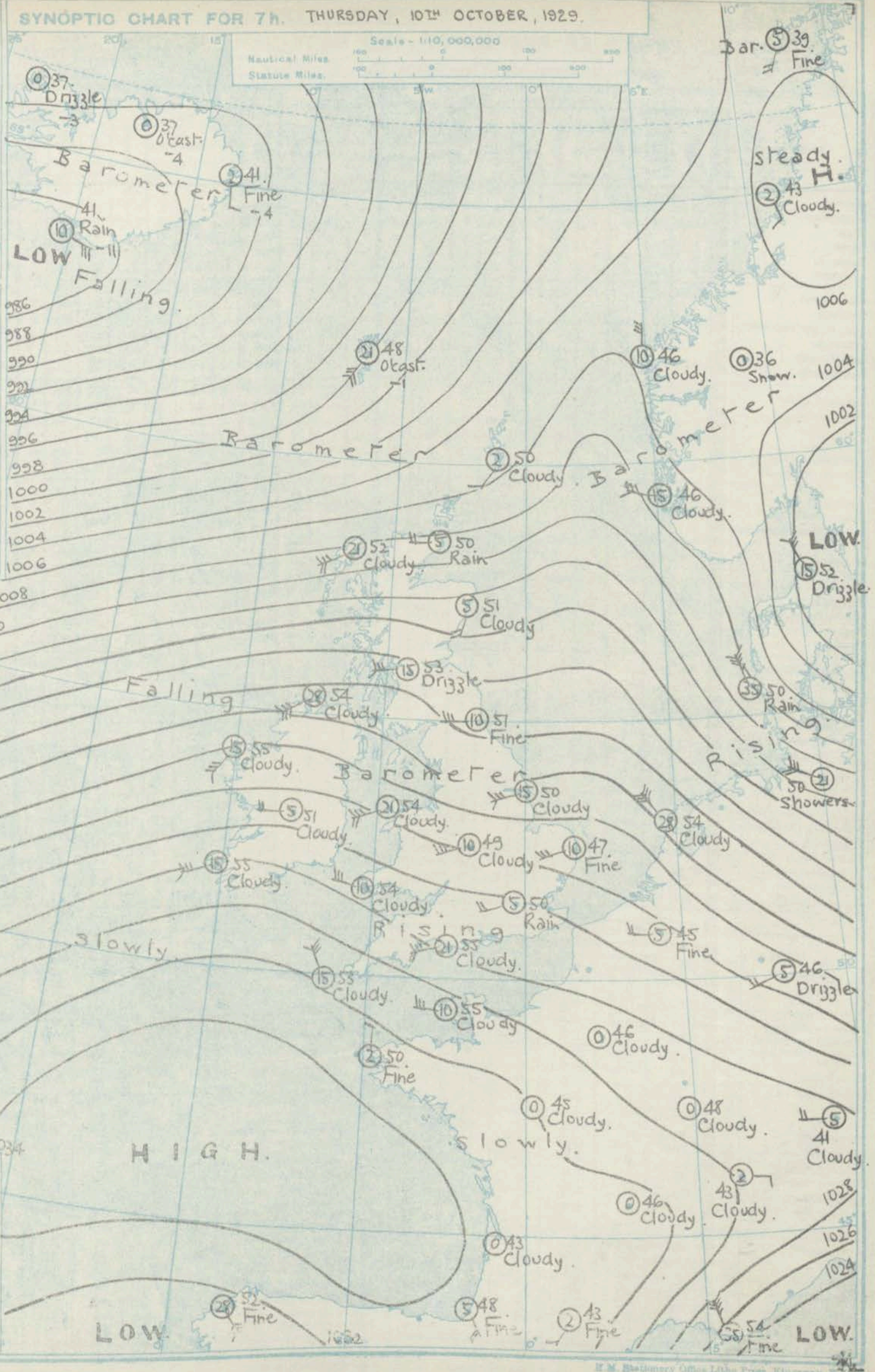
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EXPLANATION.

Isobars are drawn for every two millibars. Arrows show the direction of the wind. The number of feathers indicates the force of the wind. Mean velocity in miles per hour is entered in small circles. The direction of the wind is given in degrees. The number of clouds is given in degrees. The number of clouds is given in degrees.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Thursday, 10th October 1929.

No. 283.

Page 1

STATIONS.	Height above sea level, in feet.	Observations at 10 th G.M.T.												Observations at 11 th G.M.T.																							
		Barom. at station, in inches.	Change in 3 hours.	Wind.		Weather.	Temp. in shade.	Humidity, %.	Visibility, in miles.	Cloud.				Barom. at station, in inches.	Change in 3 hours.	Wind.		Weather.	Temp. in shade.	Humidity, %.	Visibility, in miles.	Cloud.															
				Dir.	Force.					Height, in feet.	Form.	Amt.	Upper Form.			Total Amt.	Dir.					Force.	Height, in feet.	Form.	Amt.	Upper Form.	Total Amt.										
																												0-10.	10-20.	20-30.	30-40.	40-50.	50-60.	60-70.	70-80.	80-90.	90-100.
Lerwick	54	1008.2	-3	W	1	c	41	92	8	1500	StC	4	AST	8	1004.4	-4	SW	1	c/p	50	92	8	1500	CuNb	5	AST	9										
Stornoway	80	1011.1	-2	W	4	bc/r	47	92	8	1500	CuNb	6	AST	10	1009.5	-1	WSW	5	c/r	52	92	6	4000	CuNb	10	AST	10										
Wick	51	1010.2	-5	W	3	c	47	92	8	1500	CuNb	6	AST	10	1008.6	+1	W	2	c/r	50	97	8	1500	Nb	8	AST	9										
Tiree	38	1010.2	-5	W	3	c	47	92	8	1500	CuNb	6	AST	10	1008.6	-2	W/N	7	c	54	92	6	4000	StC	7	AST	9										
Nairn	28	1010.2	-5	W	3	c	47	92	8	1500	CuNb	6	AST	10	1010.7	0	W	1	c+	51	85	7	1500	CuNb	7	AST	8										
Aberdeen	37	1010.2	-5	W	3	c	47	92	8	1500	CuNb	6	AST	10	1012.8	0	SSW	2	c	51	75	8	4000	StC	4	AST	9										
Malin Head	81	1020.0	-2	W	6	c/r	53	92	7	2500	Nb	3	AST	9	1018.4	-1	WSW	6	c/r	54	92	7	800	St	9	AST	9										
Kenfrew	39	1015.8	-3	WSW	5	c	50	92	8	2500	St	8	AST	10	1016.5	-1	W	4	cd	53	85	5	450	Nb	10	AST	9										
Edinburgh (Inchkeith)	100	1015.8	-3	WSW	5	c	50	92	8	2500	St	8	AST	10	1014.8	0	SW	5	c	52	92	8	800	St	9	AST	9										
Leuchars	39	1015.8	-3	WSW	5	c	50	92	8	2500	St	8	AST	10	1014.6	0	SW	4	c	51	92	8	4000	StC	7	AST	9										
Blackburn	794	1015.8	-3	WSW	5	c	50	92	8	2500	St	8	AST	10	1018.2	0	SW	4	od	49	92	7	220	Nb	10	AST	9										
Tynemouth	87	1018.8	0	W	2	b	45	92	8	1500	St	2	AST	2	1016.8	-1	W	3	bc	51	92	7	2500	Cu	6	AST	9										
Blackhead Point	18	1024.4	-1	W	5	c	55	85	6	800	Nb	10	AST	10	1021.4	-2	SW	4	C	55	85	8	4000	StC	9	AST	9										
Donaghadee	40	1024.4	-1	W	5	c	55	85	6	800	Nb	10	AST	10	1020.3	0	W	2	C	50	85	8	4000	StC	9	AST	9										
Birr Castle	178	1024.4	-1	W	5	c	55	85	6	800	Nb	10	AST	10	1025.1	-1	W	2	C	51	85	7	2500	StC	9	AST	9										
Holyhead	20	1024.4	0	WNW	5	bc/r	52	85	6	800	Nb	10	AST	10	1024.1	+1	W/S	5	C	54	75	8	1500	St	2	AST	9										
Liverpool (Bldston)	180	1024.4	0	WNW	5	bc/r	52	85	6	800	Nb	10	AST	10	1023.2	+1	W	5	C	52	85	8	1500	CuNb	10	AST	9										
Chester (Sealand)	16	1024.4	0	WNW	5	bc/r	52	85	6	800	Nb	10	AST	10	1023.2	+1	W	4	C	53	75	7	4000	StC	7	AST	9										
Harrogate	478	1019.7	0	NW/W	5	bc+	46	85	7	0	AST	5	1020.4	0	W/S	4	C	50	92	8	2500	Nb	9	AST	9												
Spurn Head	39	1019.7	0	NW/W	5	bc+	46	85	7	0	AST	5	1020.4	0	W/S	4	C	50	92	7	4000	StC	9	AST	9												
Birmingham (Edgbaston)	535	1022.4	+2	W/S	3	C+	46	85	6	2500	StC	10	1023.2	+1	WSW	3	C+	49	85	8	2500	Nb	7	AST	9												
Cranwell	256	1022.4	+2	W/S	3	C+	46	85	6	2500	StC	10	1023.2	+1	WSW	3	C+	48	92	6	4000	StC	9	AST	9												
Gorleston	14	1020.9	+2	W	3	b	43	85	6	0	AST	0	1022.1	+1	W/S	3	bc	47	85	6	0	AST	0	AST	9												
Valentia (Cahirvoenagh)	30	1029.5	0	W	4	o/p	50	97	8	0	AST	10	1028.6	0	SW/W	4	C	55	75	8	2500	StC	9	AST	9												
Roches Point	22	1029.5	0	W	4	o/p	50	97	8	0	AST	10	1028.6	0	W	2	C	52	85	8	4000	StC	9	AST	9												
Pembroke (St. Ann's H.)	150	1027.7	0	WNW	3	C	54	92	8	2500	StC	6	AST	9	1027.6	0	WNW	3	C	54	92	8	2500	StC	9	AST	9										
Ross-on-Wye	293	1027.7	0	WNW	3	C	54	92	8	2500	StC	6	AST	9	1025.9	+1	W/S	3	C	51	85	8	2500	Nb	7	AST	9										
Leamfield	612	1027.7	0	WNW	3	C	54	92	8	2500	StC	6	AST	9	1026.1	+2	WSW	3	C	47	85	8	5700	StC	9	AST	9										
Winchester (Worthy D.)	273	1027.7	0	WNW	3	C	54	92	8	2500	StC	6	AST	9	1027.5	+3	W/S	3	C	47	92	8	5700	StC	9	AST	9										
S. Farnborough	267	1027.7	0	WNW	3	C	54	92	8	2500	StC	6	AST	9	1026.4	+2	W/S	3	C	49	85	7	4000	StC	7	AST	9										
London (Kew Obs.)	18	1027.7	0	WNW	3	C	54	92	8	2500	StC	6	AST	9	1025.3	+3	WSW	2	C/r	50	85	7	2500	StC	8	AST	9										
Croydon	244	1025.1	+2	W	3	bc+	45	85	7	0	AST	3	1026.3	+2	W	3	C/r	46	85	7	5700	StC	3	AST	9												
Shoeburyness	11	1025.1	+2	W	3	bc+	45	85	7	0	AST	3	1026.3	+2	W	3	C/r	46	85	7	5700	StC	3	AST	9												
Olaobon-on-Sea	54	1025.1	+2	W	3	bc+	45	85	7	0	AST	3	1026.3	+2	W	3	C/r	46	85	7	5700	StC	3	AST	9												
Felixstowe	15	1025.1	+2	W	3	bc+	45	85	7	0	AST	3	1026.3	+2	W	3	C/r	46	85	7	5700	StC	3	AST	9												
Lymington	360	1025.1	+2	W/N	3	b-	43	85	7	0	AST	0	1025.8	+3	W	2	C	46	85	8	5700	StC	9	AST	9												
Seilly (St. Mary's)	163	1030.9	+1	NNW	4	b	53	85	8	4000	StC	2	1032.0	+1	NNW	4	C	53	85	8	4000	StC	9	AST	9												
Falmouth (Pendennis)	200	1030.9	+1	W	2	bc	52	75	8	4000	StC	3	1031.7	+2	W/N	3	C+	53	75	8	4000	StC	10	AST	9												
Plymouth (Mt. Batten)	82	1030.9	+1	W	2	bc	52	75	8	4000	StC	3	1031.7	+2	W/N	3	C+	53	75	8	4000	StC	10	AST	9												
Portland Bill	32	1027.0	+2	WNW	4	b	55	65	8	2500	StC	2	1027.1	+1	W/S	5	C+	55	75	8	2500	StC	9	AST	9												
Southampton (Calshot)	10	1027.0	+2	W/S	3	C+	45	85	8	4000	StC	10	1028.0	+2	W/N	3	C	50	85	8	4000	StC	5	AST	9												
Dungeness	30	1015.0	+2	W	2	bc-	46	85	8	2500	Cu	5	1026.3	+3	NNW	2	C	48	85	8	4000	StC	6	AST	9												
Guernsey (St. Peter Port)	173	1030.0	+2	NW	2	bc	52	65	9	4000	StC	4	1031.2	+2	NNW	3	C+	55	75	8	2500	StC	10	AST	9												

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore-noon.	After-noon.	Min. 9h. to 9h.	Max. 9h. to 9h.	Night 9h. to 9h.	Day 9h. to 9h.	Sunrise to 17h. 9h.	Sunrise to Sunset. 9h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	c	bc	51	56	-	-	2.6
Berwick-on-Tweed	bc	bc	37	52	mm. Trace	mm.	9.0	0.0	Bude ...	p c bc	cb cc	46	55	2	-	6.2
Douglas (I. o. M.) ...	cp	cp	42	52	7	3	4.3	1.8	St. Ives ...	c	c	48	57	1	-	4.9
Llandudno ...	or c	c	46	54	6	0.6	2.9	2.1	Penzance ...	cb	b	48	58	1	-	5.5
Colwyn Bay ...	c p bc	b b o	43	53	8	1	3.6	3.0	Paignton ...	p o b	bc	45	58	Trace	-	7.7
Rhyl ...	bc p	bc	43	53	7	0.5	5.1	2.0	Torquay ...	p o b	b b c b	46	60	Trace	-	8.5
Wallasey ...	bc	b a i r c	46	54	2	0.3	4.2	1.6	Jarney ...	p y bc	p y bc	48	59	0.4	Trace	7.5
Southport ...	b c p c	c p o c o	44	53	1	0.2	4.7	2.6	Weymouth ...	b c b	b	45	60	-	-	7.6
Blackpool ...	b c c	cp	46	54	-	0.3	5.6	1.6	Bournemouth ...	bc	bc	43	57	1	-	6.9
Morecambe ...	b u b	b e c	41	54	Trace	-	6.5	0.8	Ventnor ...	or bc	bc	43	57	2	Trace	7.9
Ilkley ...	b	b	34	55	-	-	7.1	2.0	Portsmouth (S' Thomas)	b	b	45	57	1	-	7.2
Glaethorpe ...	docm	c o c b	37	54	Trace	-	4.6	2.9	Bognor ...	b	b c b	43	58	1	-	8.4
Mablethorpe ...	b c m	b c b c	37	54	3	-	5.8	2.4	Littlehampton ...	bc	b c p bc	42	58	0.6	Trace	7.6
Skegness ...	cb c o c	c b c	38	53	3	-	4.3	3.2	Worthing ...	b c c	bc	42	58	-	-	7.5
Aberystwyth ...	c y r b c	bc	47	53	2	-	5.5	2.1	Brighton ...	b c c	bc	43	57	-	-	6.7
Bath ...	c b c b	b b c p b	44	58	5	1	6.7	1.1	Eastbourne ...	b b c c	c b c b	43	57	0.1	-	9.1
Cheltenham ...	cb c c	c p o b c	39	56	1	Trace	7.0	3.0	Hastings ...	b b c c	c b c b	40	56	0.2	-	8.4
Llanmington Spa ...	o c b c	b c p r c	39	55	-	0.1	5.0	3.3	Folkestone ...	bc	b c m	41	55	0.6	-	6.8
Lowestoft ...	b c c	c b c	40	52	6	-	4.5	1.9	Dover ...	b b c	bc	43	56	1	-	7.7
Harwich & Dovercourt	r o c b c	bc	42	54	4	-	6.0	0.0	Deal ...	bc	b b c	42	56	-	-	7.5
Maldon ...	bc	bc	43	56	1	-	4.8	2.3	Tunbridge Wells ...	bc	b c c	38	53	Trace	-	6.4
									Ramsgate ...	b	b b c	44	55	0.3	-	7.6
									Margate ...	bc	b c c	46	55	-	-	6.3
									Southend ...	b b c	b c b	40	57	1	-	7.0

BRITISH SECTION.

No. B. 24795

Friday 11th October 1929

Page 1.

Observations at 15h. G.M.T. 10 ^h															Observations at 18h. G.M.T. 10 ^h																								
STATIONS.	Barom. at 3h. M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at 3h. M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.													
			Direc.	Force.					Low.	Upper.	Total.	Direc.				Force.	Low.					Upper.	Total.																
																								Height.	Form.		Amount.	Height.	Form.	Amount.									
For heights see p. 4.																																							
Lerwick	1000.4	-1	SW	2	o.c.	52	92	7	1500	Nb	10	-	10	989.5	-12	SSW	6	o.c.	52	97	76	1500	Nb	10	-	10	989.5	-12	SSW	6	o.c.	52	97	76	1500	Nb	10	-	10
Harbour	1000.8	-1	SW	6	o.c.	53	97	6	2500	Nb	10	-	10	993.3	-4	W	6	o.c.	51	75	6	1500	Nb	10	-	10	993.3	-4	W	6	o.c.	51	75	6	1500	Nb	10	-	10
Flak	1007.7	-6	W	4	c/r	53	92	8	1500	C.Nb	7	AST	10	996.3	-9	WSW	5	c	55	85	8	1500	C.Nb	8	AST	10	996.3	-9	WSW	5	c	55	85	8	1500	C.Nb	8	AST	10
Three	1008.4	-7	W	8	o.c.	53	97	5	800	Nb	10	-	10	1007.1	+1	WNW	6	c	55	92	6	800	Nb	8	AST	10	1007.1	+1	WNW	6	c	55	92	6	800	Nb	8	AST	10
Sains	1008.3	-4	SW'S	3	bc	60	55	8	1500	Cu	1	AG	7	1001.5	-8	SSW	4	b	53	85	7	1500	Cu	2	-	10	1001.5	-8	SSW	4	b	53	85	7	1500	Cu	2	-	10
Aburdeen	1013.5	-5	SW	6	cd.	54	97	7	1500	Nb	8	AST	10	1011.1	0	SW'W	6	cd.	56	97	5	800	Nb	8	AST	10	1011.1	0	SW'W	6	cd.	56	97	5	800	Nb	8	AST	10
Reefrow	1014.1	-4	SW	4	o.c.	53	92	7	1500	Nb	10	-	10	1008.3	-5	WSW	6	o.c.	53	97	5	800	St	8	AST	10	1008.3	-5	WSW	6	o.c.	53	97	5	800	St	8	AST	10
Edinburgh (Inchkeith)	1012.5	-3	SW	5	c/r	53	85	8	1500	St	5	AST	10	1008.8	-3	WSW	5	c	54	85	8	1500	St	4	AST	9	1008.8	-3	WSW	5	c	54	85	8	1500	St	4	AST	9
Leuchars	1011.3	-3	SW	5	c	55	85	7	2500	St	6	AST	9	1004.6	-9	WSW	6	c/r	53	92	7	800	Nb	8	AST	9	1004.6	-9	WSW	6	c/r	53	92	7	800	Nb	8	AST	9
Edinburgh	1016.4	-4	SW	4	odd	50	92	6	1500	Nb	10	-	10	1009.5	-9	SW'W	8	odd	51	92	6	1500	Nb	10	-	10	1009.5	-9	SW'W	8	odd	51	92	6	1500	Nb	10	-	10
Tynesmouth	1015.8	-1	W	3	bc	57	75	7	2500	Cu	5	C	6	1011.9	-3	SW	4	o	54	85	7	1500	Nb	10	-	10	1011.9	-3	SW	4	o	54	85	7	1500	Nb	10	-	10
Blackod Point	1017.3	-2	SW	5	o.c.	55	92	7	Nb	10	-	10	1016.8	-1	W	6	o.c.	56	97	7	Nb	10	-	10	7	1016.8	-1	W	6	o.c.	56	97	7	Nb	10	-	10		
Douglas	1018.0	-3	W	3	c/r	54	85	8	2500	St	9	-	9	1013.7	-3	W	3	c/r	55	85	8	2500	St	9	-	9	1013.7	-3	W	3	c/r	55	85	8	2500	St	9	-	9
St. Castle	1023.3	-3	WSW	3	c	56	75	8	1500	St	9	AST	10	1020.8	-2	SSW	4	o.c.	54	92	7	2500	St	10	-	10	1020.8	-2	SSW	4	o.c.	54	92	7	2500	St	10	-	10
Rolyhead	1022.5	-3	SW'W	5	c/r	55	75	8	1500	Nb	7	AST	10	1019.1	-4	SW	6	c/r	54	92	6	800	Nb	8	AST	10	1019.1	-4	SW	6	c/r	54	92	6	800	Nb	8	AST	10
Liverpool (Bidston)	1022.3	-1	W	6	bc	56	65	8	2500	C.Nb	4	AG	7	1019.0	-2	W'S	5	c/r	53	92	7	1500	C.Nb	10	-	10	1019.0	-2	W'S	5	c/r	53	92	7	1500	C.Nb	10	-	10
Ormer (Sealand)	1022.9	-1	W'S	4	c	58	65	8	2500	Cu	4	AG	8	1019.7	-4	WSW	4	c/r	54	85	6	1500	St	8	AST	10	1019.7	-4	WSW	4	c/r	54	85	6	1500	St	8	AST	10
Progate	1021.0	-1	SW	5	c	53	75	8	2500	Nb	8	AST	9	1017.5	-2	SW'W	6	c/r	51	85	7	2500	Nb	9	AST	10	1017.5	-2	SW'W	6	c/r	51	85	7	2500	Nb	9	AST	10
St. Head	1020.3	0	W'M	6	c	55	85	6	2500	Nb	6	AG	9	1018.1	-1	WSW	5	c/r	53	85	6	4000	C.Nb	7	AST	10	1018.1	-1	WSW	5	c/r	53	85	6	4000	C.Nb	7	AST	10
Warrington (Edgemoor)	1020.7	-1	WSW	4	c/p	55	75	8	2500	Nb	10	-	10	1022.6	-2	WSW	4	c	53	75	8	1500	Nb	8	AST	9	1022.6	-2	WSW	4	c	53	75	8	1500	Nb	8	AST	9
Graswell	1022.9	-2	W'S	4	c	54	75	7	2500	St	9	AST	10	1020.3	-3	WSW	4	c/r	53	75	7	2500	St	2	AST	9	1020.3	-3	WSW	4	c/r	53	75	7	2500	St	2	AST	9
Gazetown	1022.1	-1	WNW	4	bc	56	75	6	4000	Cu	5	-	5	1021.7	-1	WSW	3	c	55	75	6	5700	St	10	-	10	1021.7	-1	WSW	3	c	55	75	6	5700	St	10	-	10
Valencia (Chafarvein)	1026.7	-3	SW	4	c	57	75	8	2500	St	10	-	10	1024.9	-2	SW	5	c	57	85	8	1500	St	9	AST	10	1024.9	-2	SW	5	c	57	85	8	1500	St	9	AST	10
Reef Point	1027.3	-3	W	3	c	56	85	8	2500	C.Nb	8	-	8	1025.2	-3	W	3	c	56	85	8	1500	C.Nb	9	-	9	1025.2	-3	W	3	c	56	85	8	1500	C.Nb	9	-	9
Pembroke (St. Ann's H.)	1026.9	-1	WSW	6	c/p	56	97	7	2500	St	10	-	10	1024.5	-2	WSW	7	c/r	55	97	6	1500	C.Nb	10	-	10	1024.5	-2	WSW	7	c/r	55	97	6	1500	C.Nb	10	-	10
Ross-on-Wye	1025.6	-1	W'S	4	c	55	75	8	2500	St	9	AST	10	1023.6	-1	W'S	4	c	55	75	8	2500	St	10	-	10	1023.6	-1	W'S	4	c	55	75	8	2500	St	10	-	10
Leafield	1025.8	-1	W	5	c	54	75	8	5700	St	9	AST	10	1023.9	-2	WSW	4	c	52	85	8	5700	St	7	AST	10	1023.9	-2	WSW	4	c	52	85	8	5700	St	7	AST	10
Winchester (Worthing Dn.)	1027.1	-1	W	4	c	55	75	8	4000	St	7	AG	8	1025.8	-1	SW'W	3	c	53	75	8	2500	St	9	AST	10	1025.8	-1	SW'W	3	c	53	75	8	2500	St	9	AST	10
S. Farnborough	1026.5	-2	WSW	3	c	59	65	7	1500	Nb	8	AST	9	1025.4	-1	WSW	4	c	52	85	7	2500	St	9	AST	10	1025.4	-1	WSW	4	c	52	85	7	2500	St	9	AST	10
London (Kew Obsv.)	1026.3	-1	WSW	4	c	58	65	8	2500	St	8	AG	9	1025.3	-1	SSW	3	c	54	85	7	2500	St	7	AST	10	1025.3	-1	SSW	3	c	54	85	7	2500	St	7	AST	10
Croydon	1026.3	-2	W'N	3	c	57	75	7	2500	St	9	-	9	1025.4	-1	W	4	c	53	75	6	1500	St	5	AST	9	1025.4	-1	W	4	c	53	75	6	1500	St	5	AST	9
Shoeburyness	1025.2	-2	WNW	3	c/r	58	75	8	4000	St	4	AG	8	1024.4	-1	WNW	3	c	55	85	8	2500	St	7	AG	10	1024.4	-1	WNW	3	c	55	85	8	2500	St	7	AG	10
Chaston-on-Sea	1024.0	-2	W'S	4	bc	58	75	8	4000	St	6	C	7	1024.0	-2	W	4	c	55	75	7	5700	Cu	6	AST	8	1024.0	-2	W	4	c	55	75	7	5700	Cu	6	AST	8
Salisbury	1025.8	-2	W'N	4	c	56	65	7	4000	St	7	AG	9	1025.3	0	WSW	4	c/r	53	75	7	-	-	0	AST	10	1025.3	0	WSW	4	c/r	53	75	7	-	-	0	AST	10
Billy (St. Mary's)	1031.9	-1	WNW	5	c	57	75	8	4000	St	9	-	9	1030.2	-2	W'N	6	c	55	85	7	4000	St	9	-	9	1030.2	-2	W'N	6	c	55	85	7	4000	St	9	-	9
Falmouth (Pendennis)	1031.6	0	W	4	c	56	65	8	4000	St	9	-	9	1030.7	-1	W'S	4	c	55	75	8	4000	St	10	-	10	1030.7	-1	W'S	4	c	55	75	8	4000	St	10	-	10
Plymouth (Mt. Hatten)	1030.5	-1	W	4	c	56	65	8	4000	St	8	AST	9	1029.0	-2	W	5	c	56	75	7	4000	Nb	8	Cu	9	1029.0	-2	W	5	c	56	75	7	4000	Nb	8	Cu	9
Land Hill	1027.7	0	W'S	5	c	57	65	8	2500	St	9	AST	10	1027.1	-2	W	5	c	57	75	8	2500	St	9	AST	10	1027.1	-2	W	5	c	57	75	8	2500	St	9	AST	10
Southampton (Calshot)	1028.1	-2	WNW	4	c	57	65	8	2500	St	9	-	9	1027.1	-1	W'S	4	c	56	65	8	2500	St	9	-	9	1027.1	-1	W'S	4	c	56	65	8	2500	St	9	-	9
Dunnet	1028.7	-2	WSW	3	bc	60	65	8	2500	Cu	4	AG	7	1026.0	-2	W	4	c/r	56	75	8	-	-	0	AST	10	1026.0	-2	W	4	c/r	56	75	8	-	-	0	AST	10
Guernsey (St. Peter Port)	1032.0	0	W	3	c	57	75	7	2500	St	8	-	8	1031.0	-1	W	3	c/r	55	85	9	2500	St	10	-	10	1031.0	-1	W	3	c/r	55	85	9	2500	St	10	-	10
LONDON OBSERVATIONS.																																							
Day, 7h-10h, New & Croydon.																																							
Night, 10h, Kensington.																																							
Night, 10h, other stations.																																							
New & Croydon.																																							
Kew.																																							
Greenwich (Royal Obsv.)																																							
City (Bunhill Row)																																							
Westminster (St. James' Pk.)																																							
Regent's Pk. (Rohams Obsv.)																																							
Camden Square.																																							
Kensington Palace																																							
Hamstead Observatory																																							
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.																																							
STATIONS.																																							
Sunrise.																																							
G.M.T.																																							
Noon.																																							
G.M.T.																																							
Sunset.																																							
G.M.T.																																							
Greenwich																																							
Wick																																							
Valencia																																							
1. Time.																																							

in the fall, but amounts less than 0.1 inch.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

ISALOBARS.

11th October.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun 10 ^h Hours.
	7h-10h 10 ^h	10h-12h 12	12h-1h 1h	1h-7h 11	MAX. Day	MIN. Night	MIN. on Grass	Day 7h-10h mm	Night 10h-7h mm	10h-7h mm	begin	
Lerwick	cor, r	orm	cor, r	cb, r	53	46	.	8	11.00	5	21.00	0.0
Stornoway	r-d	r-d	c	p	55	46	.	2	18.00	1	21.00	0.0
Wick	cpr	c	p, r	p, r	56	44	.	0.1	12.30	3	22.00	.
Tiree	id	oid	cb	bc	55	52	45	2	18.00	-	-	0.0
Nairn	cpr, g	cg, bc	bc, pr	p, bc, g	57	45	.	11.00	2	21.00	0.9	.
Aberdeen	c, bc	cb	bc, g	bc, g	61	48	44	-	-	-	-	0.8
Malin Head	cd	cd, m	cd, m, bc	bc, r	56	51	.	1	15.30	0.2	21.00	0.0
Renfrew	cd, r, g	cd, m, g	cd, m, bc, g	bc, g, r	55	49	44	3	18.00	0.2	21.00	0.0
Edinburgh (Inchkeith)	cd, r	ir, c	cb, bc	bb, c, g	56	46	42	1	18.00	-	-	0.2
Leuchars	cd, m, bc, g	cd, m, bc, g	cd, m, bc, g	bb, w	58	45	40	0.3	14.30	-	-	1.0
Edinburgh (Biddon)	odd, m	odd	odd, bc	bc	(51)	45	41	3	18.00	0.4	21.00	0.0
Tynemouth	bc, g	bc, g	oc, g	ac	57	49	44	-	-	0.4	24.00	.
Blackod Point	g, r, r	g, r, r	r, r	bc	57	50	.	8	.	3	.	.
Donaghadee	cd, r	cd, r	cd, r	cb, w	55	46	.	0.5	12.30	0.2	21.00	.
Birr Castle	cor, o	or, r	or, r	or, r	56	54	46	1	18.00	3	21.00	0.0
Holyhead	c	r, r	rc, id	id, m	56	54	52	2	12.30	1	21.00	0.1
Liverpool (Bidston)	cp, c	cor	rc, g	oc, g	56	51	50	0.3	11.00	4	21.00	0.0
Chester (Sealand)	c	cp, r, o	rm, c	cb	60	54	51	0.1	13.30	3	21.00	0.4
Harrogate	cd	cd, r	cd, r	cb, r	54	51	48	1	9.00	3	21.00	0.1
Spurn Head	c	cd, r	cd, r	cd, r	56	50	.	1	17.30	3	21.00	1.0
Birmingham (Edgbaston)	cd	cd	cd	c	55	50	48	-	-	1	21.00	0.0
Granwell	cd	cd	cd	cd, m	58	53	50	1	9.00	0.3	22.00	1.9
Gorleston	bc, g	bc, g	or, g	bb, c, g	59	51	49	-	-	4	22.00	2.4
Valentia (Cahiroiveen)	cp, c	cp, c	c	od, d	57	56	55	1	9.00	0.6	03.30	0.0
Boches Point	c	cp, c	c	c	57	56	.	1	14.30	-	-	.
Pembroke (St. Ann's H.)	c	cd, r	cd, r	cd, r	56	55	.	0.3	16.30	2	21.00	0.0
Rose-on-Wye	c	c	cd, g	cd	56	54	51	-	-	0.1	21.00	0.0
Leafield	c	c	cd	or	55	50	49	-	-	0.6	21.00	0.1
Winchester (Worthy De)	c	c	cd, r	c	56	51	49	-	-	0.4	21.00	0.0
S. Farnborough	cd	c	cd	cd, d	59	51	49	1	18.00	0.5	22.00	1.3
London (Kew Obs.)	c	c	cd	cd, r	59	52	51	1	18.00	0.4	21.00	2.3
Croydon	cd	c	cd, r	cd, r	59	52	49	1	18.00	1	21.00	2.1
Shoeburyness	cd, bc	c	cd, r	or, m	61	51	50	1	18.00	2	22.00	1.7
Olacton-on-Sea	cd	cd	cd	c	60	52	50	-	-	3	21.00	2.5
Felixstowe	cd	cd	cd	cd	58	52	50	-	-	3	22.00	2.4
Lymington	cd, c	c	cd, m	or, m, r	58	50	49	1	9.00	5	22.00	1.5
Scilly (St. Mary's)	c	c	c	bc	57	55	.	-	-	-	-	0.2
Falmouth (Pendennis)	cd	c	cd	bc	57	54	.	1	18.00	-	-	0.1
Plymouth (Mt. Batten)	cd, r	cd	cd	cd	57	55	53	1	11.00	1	05.30	0.0
Portland Bill	c	c	cd	c	59	56	.	-	-	-	-	.
Southampton (Calshot)	c	cd, c	cd, r	c	58	53	51	1	14.30	1	21.00	0.4
Dungeness	cd	cd	cd	or, r	61	53	.	-	-	5.6	21.00	.
Guernsey	cd	cd	cd	c	57	56	52	-	-	-	-	2.0



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	10 ^h 10	Scotia	W	5	c	55	55
1	10 ^h 12	St. Helier	NW	5	c+	59	59
3	11 ^h 20	Brighton	WNW	6	R	57	60

GENERAL INFERENCE.

An anticyclone is situated southwest of the British Isles, while a deep depression over Western Norway is moving east. Weather will be showery and somewhat cooler in the North, and comparatively mild, with occasional drizzle or rain, in the South.

Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Friday, 11th October, 1929.

Further Outlook.

1. S.E. England	Wind westerly, fresh; mainly cloudy; occasional rain; mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Wind westerly, fresh, or strong locally; bright intervals; perhaps showers; moderate temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind between west and northwest, fresh or strong, backing and moderating; showers; bright intervals; moderate or rather low temperature.
12. S.W. Scotland & Isle of Man	
13. N.W. Scotland	
14. Mid-Scotland	Wind between west and northwest, fresh, backing; bright intervals; perhaps showers; moderate or rather low temperature.
15. N.E. Scotland	
16. Orkneys and Shetlands	As 12 - 13B.
17. N.W. Ireland	Wind westerly, moderate or fresh, probably backing, mainly cloudy; showers or occasional rain; moderate temperature.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

South Cone hoisted at 11h. 45m. yesterday districts 13A, 13B and 16. and at 14h. 15m. yesterday in districts 7, 8, 10, 11, 12, 15, 17 and

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday, 11th October.....1929.

No. 284

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STATIONS.	Height above W.G.L. in feet.	Observations at 11 ^h G.M.T.											Observations at 7 ^h G.M.T.																		
		Barom. at M.S.L.	Change in showing.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Cloud.				Barom. at M.S.L.	Change in showing.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Cloud.									
				Dir.	Force.					Height.	Form.	Total amt.	Dir.			Force.	Height.					Form.	Total amt.								
																								0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick ...	54	987.6	+2	SW	8	cip	49	75	8	1500	CuNb	5	ACu	9	992.3	+4	W	8	b/cp	48	78	8	1500	CuNb	3	ASr	6				
Stornoway ...	30	1004.9	+4	W	5	b/cp	47	85	8	2500	CuNb	4	-	4	1003.0	+3	W	5	b/cp	48	85	7	4000	CuNb	3	-	2				
Wick ...	31	999.7	+3	W	5	b/c	47	85	8	2500	CuNb	4	-	4	1003.5	+3	W	5	b/c	46	85	8	1500	CuNb	4	-	4				
Thurso ...	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.2	+2	NW/N	7	b/c+	52	75	7	4000	Cu	3	-	3
Nairn ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	.	WSW	4	b	48	75	8	2500	CuNb	6	-	6
Aberdeen ...	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.9	+3	WSW	4	b	49	65	8	2500	Cu	1	-	1
Malin Head ...	51	1015.6	+2	WNW	5	b/cp	52	85	8	4000	CuNb	3	-	3	1017.6	+3	W	6	b/cp	52	85	8	2500	CuNb	3	-	3				
Keefrew ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.1	+3	WNW	5	b/cp	49	75	8	1500	Nb	4	-	4
Balmaghie(Inchkeith) ...	190	1008.1	+4	WSW	6	b	51	75	8	2500	St	2	-	2	1011.4	+3	WSW	6	b	50	75	8	-	-	0	ACu	2				
Lenchans ...	30	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.6	+3	WSW	5	b	46	85	8	2500	Cu	1	ACu	5
Balsdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.1	+4	W/S	5	b/c	48	75	8	1500	St	4	ACu	4
Tynemouth ...	67	1012.0	+3	WNW	4	b/cp	54	85	8	2500	Cu	6	-	6	1013.8	+1	W	4	b/c	49	85	6	2500	Cu	2	Ci	4				
Blackhead Point ...	18	1018.1	+1	W	4	or	56	97	6	.	Nb	10	-	10	1021.9	+2	W	3	b/c	50	85	8	.	Cu	2	Ci	4				
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	+3	W	2	b/c	46	92	8	4000	StCu	3	ACu	6
Birr Castle ...	178	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.6	+2	SW	1	or	56	97	6	2500	St	10	-	10
Holyhead ...	26	1018.7	0	WSW	5	odg	56	97	6	800	Nb	10	-	10	1019.8	+3	WSW	4	c/r	57	92	6	800	St	8	Ci	8				
Liverpool (Bicton) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	+2	W/N	6	o	56	92	8	1500	Nb	10	-	10
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.7	+2	W/N	4	cd.	58	85	6	1500	St	6	Ci	8
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.5	+1	W	5	b/c	52	85	8	4000	Nb	2	Cu	7
Spurn Head ...	20	1014.9	0	W	4	o/p	54	97	7	2500	Nb	10	-	10	1016.1	0	NW/W	3	c/r	54	97	6	4000	Nb	6	ASr	9				
Birmingham (Edgbaston) ...	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	0	WSW	4	c	56	92	8	1500	Nb	9	-	10
Cranwell ...	238	1018.0	0	SW/W	4	c+	54	92	7	1500	StCu	10	-	10	1018.8	+1	WSW	4	odd	55	97	6	450	Nb	10	-	10				
Gorleston ...	14	1018.3	-2	WSW	4	o	52	92	7	2500	Nb	10	-	10	1018.6	+1	W	3	c	55	85	7	4000	StCu	5	ACu	8				
Valentia(Oshiroivreen) ...	30	1023.8	0	WSW	4	o/p	57	92	8	.	St	10	-	10	1025.2	+1	SW/W	5	odg.	57	97	5	450	St	10	-	10				
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	10214	+2	W	3	c	57	92	8	4000	StCu	9	-	9
Pembroke (St Ann's H.) ...	165	1022.6	-1	SW/W	6	c/r	57	97	7	1500	StCu	10	-	10	1021.7	+1	W/S	5	c/p	57	97	6	1500	CuNb	10	-	10				
Boss-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.4	+1	W/S	4	o	57	85	7	2500	St	10	-	10
Leadfield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.8	+1	WSW	4	o	54	97	7	450	St	10	-	10
Witchester(Worthy Dn.) ...	273	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.6	+1	WSW	3	c	56	85	8	4000	StCu	10	-	10
S. Farnborough ...	237	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.3	0	W/S	4	odg.	55	92	7	1500	Nb	10	-	10
London (Kew Obs.) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1022.6	+1	SW	3	c	56	85	8	2500	Nb	7	ASr	10
Croydon ...	244	1023.2	-2	W/S	5	c/r	54	85	7	800	StCu	10	-	10	1022.6	0	W/N	4	c/r	56	85	7	800	St	10	-	10				
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	0	W	4	o	56	92	6	800	St	10	-	10
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.9	0	WSW	4	c	55	92	7	4000	StCu	8	-	8
Felindrewe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.2	0	W/S	4	c	57	92	6	4000	StCu	8	ASr	9
Lympne ...	355	1023.5	-2	SW/W	4	or	51	97	6	1500	Nb	10	-	10	1021.7	+1	WSW	3	c/r	53	92	8	1500	Nb	9	ASr	10				
Silly (St. Mary's) ...	103	1018.9	-1	W/N	6	b/c	56	85	7	4000	StCu	4	-	4	1028.9	0	W/N	5	b/c	56	92	7	4000	StCu	7	-	7				
Falmouth (Pendennis) ...	200	1029.0	-2	W/S	5	b/c+	55	85	7	4000	StCu	5	-	5	1028.9	0	W	4	c-	57	85	8	4000	StCu	9	-	9				
Plymouth(Mt. Batten) ...	62	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.5	0	W	4	cd.	57	85	8	1500	StCu	10	-	10
Portland Bill ...	32	1024.5	0	W/S	5	c	58	75	8	1500	StCu	10	-	10	1024.4	-2	W	6	c	58	85	8	1500	StCu	9	ASr	10				
Southampton (Calshot) ...	10	1025.4	-2	W	4	c	55	85	8	1500	St	10	-	10	1024.8	0	W	4	c-	57	85	7	1500	St	9	-	9				
Dungeness ...	20	1024.8	-3	W	5	or	54	97	7	2500	Nb	10	-	10	1023.6	+2	WSW	4	c/r	52	92	7	2500	StCu	6	ASr	8				
Guernsey (St. Peter Port) ...	172	1027.8	-1	W	3	b/c	56	85	8	4000	StCu	6	-	6	1029.4	-1	W	4	c	57	85	8	2500	StCu	8	-	8				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-9h. 10.	Max. 9h.-12h. 10.	Night 12h.-9h. 10.	Day 9h.-12h. 10.	Sunrise to 12h. 10.	Sunrise to Sunset. 9.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	c	c	42	56	-	-	0.4	4.0	Ilfracombe ...	o	o	53	58	0.3	-	0.0	2.6
Douglas (I.o. M.) ...	co	cor	47	55	3	4	0.4	4.3	Bude ...	c	c	53	57	-	-	0.1	6.2
Glandford ...	c	cpr	49	57	0.2	0.3	0.7	2.9	St. Ives ...	c	c	52	58	-	-	0.0	4.9
Colwyn Bay ...	cba	c	49	59	0.3	-	0.9	3.6	Penzance ...	c	c	51	59	-	-	0.0	5.8
Rhyl ...	bcc	c	49	60	0.6	-	1.2	5.1	Paignton ...	cd	pc	46	58	-	Trace	0.1	7.8
Wallasey ...	c	bccr	49	57	1	Trace	0.2	4.2	Torquay ...	o	oco	48	59	-	-	0.2	4.5
Southport ...	cpr	cor	49	56	1	1	0.4	4.7	Jarvey ...	cba	pc	60	59	-	Trace	0.7	7.5
Blackpool ...	co	or	50	56	1	0.2	0.3	5.6	Weymouth ...	c	c	47	59	-	-	0.1	7.6
Morecambe ...	cbr	cba	41	54	Trace	1	0.8	7.3	Bournemouth ...	oc	co	45	59	-	-	0.8	6.7
Llingley ...	cp	cpc	41	54	0.3	0.4	0.1	7.1	Ventnor ...	sub	bpr	46	59	-	Trace	1.4	5.9
Olethorpes ...	dz	oc	42	56	1	-	0.6	4.6	Portsmouth (S'thams) ...	c	cba	47	59	-	-	0.4	7.2
Mablethorpe ...	cm	ba	41	58	-	-	1.5	5.8	Bognor ...	cba	bcc	45	57	Trace	-	0.6	8.4
Skewness ...	ocba	co	41	57	-	-	1.4	4.3	Littlehampton ...	cba	ba	44	57	-	-	0.4	7.4
Aberystwyth ...	ocba	co	51	56	-	-	0.4	5.5	Worthing ...	bcc	c	44	59	-	-	2.0	7.5
Bath ...	c	c	47	58	-	-	0.1	6.7	Brighton ...	bcc	c	46	59	-	-	2.1	6.7
Cheltenham ...	o	o	45	56	-	-	0.0	7.0	Eastbourne ...	oc	ccc	47	53	-	-	2.3	9.1
Leamington Spa ...	oc	og	43	56	-	-	0.0	5.0	Hastings ...	cba	bcc	42	60	-	-	1.3	8.4
Lowestoft ...	c	cba	41	58	-	-	3.0	4.5	Folkestone ...	oc	cba	43	59	Trace	Trace	1.4	6.8
Harwich & Dovercourt	ba	ba	45	59	-	-	2.8	6.0	Dover ...	oc	cba	46	59	-	Trace	0.6	7.1
Malden ...	cba	bcc	47	59	-	-	1.7	4.8	Deal ...	a	cba	48	60	-	-	1.0	7.5
									Pinbridge Wells ...	cba	cba	42	58	-	-	1.8	6.5
									Ramsgate ...	cba	o	45	60	-	-	3.2	7.6
									Margate ...	c	bcc	48	59	-	-	2.0	6.3
									Southend ...	cm	bcc	45	60	-	-	1.9	7.0

* Information not usually received

‡ The observations at 1h GMT, from an auxiliary station.

‡ For code see page L.

11: See footnote page

† As stations marked thus the maximum temperature is for the period 31h.-17h., the minimum for the period 21h.-3h. ‡ 17h.-5h.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION

No. B.24.796

SATURDAY 12th October 1929

Page 1.

[illegible]

SUMMARIES FOR THE PAST 24 HOURS

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-12h.	12h-18h.	18h-11h.	11h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day, 7h-12h.	Night, 12h-7h.	18h-7h.	Hours.	
Lerwick	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.	53	48	.	1.48.00	Tr	01.30	4.8	3.2
Stornoway	PR b.c.	b.c.p.r.	b.c.p.r.	b.c.	55	46	.	2.11.00	1	01.30	5.6	3.0
Wick	b.c.	b.c.	b.c.	b.c.	55	51	19	0.3	22.00	-	8.8	3.0
Tiree	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.	53	46	39	Tr	12.30	-	8.8	3.0
Nairn	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.	56	45	39	Tr	12.30	-	8.8	3.0
Aberdeen	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.	56	45	39	Tr	12.30	-	8.8	3.0
Malin Head	b.c.	b.c.	b.c.	b.c.	57	51	47	0.1	48.00	-	6.8	6.3
Renfrew	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	55	49	47	0.1	48.00	-	8.0	8.0
Edinburgh (Inchkeith)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	58	43	35	-	-	-	8.5	8.5
Leuchars	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	54	45	42	-	-	-	7.7	7.7
Baldernmuir	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	59	49	46	-	-	-	.	.
Tynemouth	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	57	53	.	-	-	-	.	.
Blackad Point	b.c.	b.c.	b.c.	b.c.	58	47	.	-	-	-	2.2	2.2
Donaghadee	b.c.	b.c.	b.c.	b.c.	60	54	44	0.1	48.00	0.3	6.8	6.8
Birr Castle	b.c.	b.c.	b.c.	b.c.	58	52	48	0.1	48.00	-	4.8	4.8
Holyhead	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	56	49	45	1	48.00	-	3.0	3.0
Liverpool (Bidston)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	59	46	41	0.1	9.00	Tr	05.30	0.0
Chester (Sealand)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	57	47	41	-	-	-	5.9	5.9
Harrogate	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	57	51	40	-	-	-	3.5	3.5
Spurn Head	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	61	47	40	-	-	-	5.6	5.6
Birmingham (Edgbaston)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	59	45	41	0.4	48.00	-	4.0	4.0
Cranwell	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	64	45	42	0.1	9.00	-	.	.
Gorleston	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	58	53	50	0.3	48.00	0.5	0.0	0.0
Valentia (Cahiroiveen)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	64	53	.	-	-	-	0.6	0.6
Roche Point	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	59	56	.	-	-	-	3.2	3.2
Pembroke (St. Ann's H.)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	66	47	40	Tr	12.30	-	1.0	1.0
Boss-on-Wye	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	60	48	36	0.2	11.00	0.1	0.2	0.2
Leafeld	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	61	54	51	0.1	12.30	Tr	3.0	3.0
Winchester (Worthy Dn.)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	65	51	40	Tr	9.00	-	2.4	2.4
S. Farnborough	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	63	47	37	0.2	9.00	-	1.8	1.8
London (Kew Obay.)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	63	49	43	Tr	48.00	-	3.1	3.1
Croydon	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	64	44	35	0.2	48.00	-	3.3	3.3
Shoeburyness	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	64	46	42	Tr	12.30	-	2.2	2.2
Olaeton-on-Sea	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	63	47	43	Tr	12.30	-	0.3	0.3
Felixstowe	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	60	44	36	Tr	9.00	Tr	4.9	4.9
Lympne	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	61	55	.	Tr	15.30	Tr	0.4	0.4
Scilly (St. Mary's)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	60	57	.	Tr	48.00	Tr	0.0	0.0
Falmouth (Pendennis)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	59	57	55	Tr	48.00	Tr	0.2	0.2
Plymouth (Mt. Batten)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	61	58	.	Tr	14.30	Tr	1.4	1.4
Portland Bill	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	63	54	51	Tr	14.30	Tr	.	.
Southampton (Calshot)	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	62	44	.	-	-	-	.	.
Dungeness	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	62	58	56	-	-	-	.	.
Guernsey	b.c.p.r.	b.c.p.r.	b.c.p.r.	b.c.p.r.	62	58	56	-	-	-	.	.



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirce.	Force.		Air.	Sea.
2	11 ^h 10 ^m	Scotia	WNW	3	c/r	53	58
3	12 ^h 21 ^m	Arundel	NW	4	b-	58	

GENERAL INFERENCE.

An anticyclone south of the British Isles will maintain fair weather in the southern half of the country. Owing to low pressure system in the vicinity of Iceland unsettled weather, probably with strong winds at times, will occur in the northern half of Scotland.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Saturday, 12th October, 1929.	Further Outlook.
1. S.E. England	Wind westerly, moderate or light; fair; mild; perhaps local morning mist.	Unsettled in the North, mainly fair in the South.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind west to southwest, moderate; mainly cloudy; mild.	South Cone still flying.
6. South Wales		
7. North Wales		
8. N.W. England	Wind west or southwest, moderate, or fresh locally; mainly cloudy; mild.	
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Wind southwesterly, fresh, or strong locally; cloudy; some drizzle or rain; mild.	
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland		
14. Mid-Scotland	As 7 - 11.	
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind southwesterly, moderate, freshening; mainly cloudy; mild.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

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

Forecasts issued at

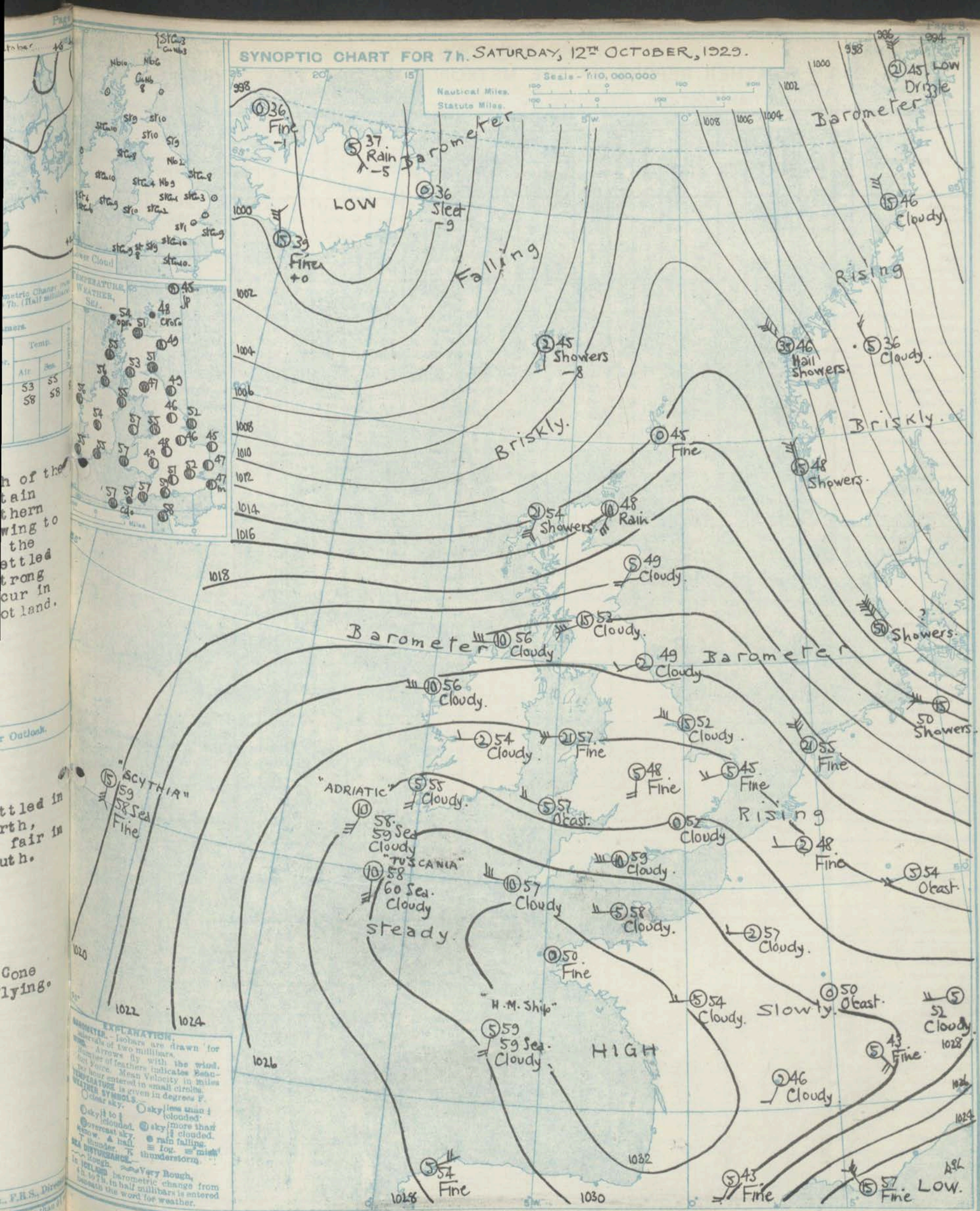
1015 G.M.T. G. C. SIMPSON, O.B., D.Sc., F.R.S., Director

25 MAY 1971 06 41 30000 1840 0708

For code see page 1

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

SYNOPTIC CHART FOR 7h. SATURDAY, 12TH OCTOBER, 1929.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SATURDAY 12th October 1929.

No. 785.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T. 12 th												Observations at 7h. G.M.T. 12 th															
		Barom. at M.S.L.	Change in 3 hours	Wind.		Weather.	Temp. deg.	Humidity %	Visibility 1/4	Cloud.			Barom. at M.S.L.	Change in 3 hours	Wind.		Weather.	Temp. deg.	Humidity %	Visibility 1/4	Cloud.								
				Dir.	Force					Height	Form	Am't.			Dir.	Force					Height	Form	Am't.						
																								0-10	0-10	0-10	0-10	0-10	0-10
Larwick	54	1012.2	+0.8	W	5	bc	47	75	8	1500	Str.	3	-	3	1013.9	0	-	0	bc	45	85	7	1500	Str.	6	-	10	5	
Stornoway	25	1019.5	0	SW	2	c	46	92	6	2500	Cu.	4	-	10	1013.5	-0.6	SW	5	cl	54	92	6	2500	Nb	10	-	10	10	
Wick	31	1018.0	+0.4	WNW	2	bc	46	92	8	2500	Cu.	4	-	4	1016.4	-0.4	SSW	3	cl	48	97	7	1500	Nb	6	ASr	10	10	
Tjorne	38	1019.0	0	W	2	c	46	92	8	2500	Cu.	4	-	4	1019.0	-0.1	W'S	3	c	55	85	8	-	0	ASr	8	9	9	
Nairn	30	1016.2	0	W	2	c	46	92	8	2500	Cu.	4	-	4	1016.2	0	W	2	c	51	85	8	1500	Cu.	8	-	8	9	
Aberdeen	27	1019.2	-0.1	SW	2	c	49	75	8	1500	Nb	10	-	10	1019.2	-0.1	SW	2	c	49	75	8	-	0	ASr	10	2	10	
Malin Head	22	1022.4	-0.1	SSW	3	0	52	97	6	800	Str	10	-	10	1022.4	0	W	3	c	56	85	7	2500	Str.	10	-	10	10	
Kentfrew	81	1021.1	+0.2	WSW	4	0	51	85	8	1500	Str	10	-	10	1021.5	-0.1	WSW	4	c	53	92	6	800	Str	9	ASr	10	10	
Edinburgh (Inchkeith)	100	1021.1	+0.2	WSW	4	0	51	85	8	1500	Str	10	-	10	1020.9	0	WSW	3	0	51	85	7	2500	Str	10	-	10	10	
Leuchars	90	1020.3	0	SW	3	c	49	92	7	4000	Str	7	-	7	1020.3	0	SW	3	c	49	92	7	4000	Str	7	-	10	10	
Beldalemont	394	1023.7	+0.1	W	2	0	51	75	6	1500	Nb	10	-	10	1023.7	0	S'W	2	0	47	97	6	220	Str	10	-	9	1	
Fynnemouth	87	1023.7	+0.1	W	2	0	51	75	6	1500	Nb	10	-	10	1023.3	0	WSW	1	c	49	85	6	1500	Str	9	-	9	1	
Blanket Point	48	1024.0	0	W	1	c	56	92	6	-	-	0	ASr	9	1024.2	0	W	3	c	56	85	8	-	0	ASr	10	1	4	
Donaghadee	40	1024.0	0	W	2	c	56	92	6	-	-	0	ASr	8	1024.3	0	W	2	c	55	85	8	4000	Str.	8	-	10	3	
Birr Castle	178	1025.3	-0.1	SSW	3	bc	56	97	6	4000	Str.	1	ACu	4	1027.0	0	W	1	c	54	97	7	2500	Str.	10	-	10	4	
Holyhead	20	1025.3	-0.1	SSW	3	bc	56	97	6	4000	Str.	1	ACu	4	1025.6	0	W/N	5	bc	57	85	8	4000	Str.	4	-	9	4	
Liverpool (Bidston)	189	1025.7	0	NW	2	c	56	85	6	-	-	0	ASr	8	1026.1	0	W	2	c	55	85	9	2500	Nb	9	-	8	8	
Chester (Sealand)	14	1025.7	0	NW	2	c	56	85	6	-	-	0	ASr	8	1025.7	0	NW	2	c	56	85	6	6700	Str.	6	-	8	8	
Harrogate	478	1024.0	0	WNW	4	c	52	92	6	4000	Str.	6	ASr	8	1024.1	0	SW	3	bc	51	92	7	2500	Nb	2	ACu	10	3	
Spurn Head	20	1024.0	0	WNW	4	c	52	92	6	4000	Str.	6	ASr	8	1024.2	0	NW	4	c	52	92	5	2500	Str.	8	ACu	10	3	
Birmingham (Edgbaston)	585	1021.2	+0.2	W'S	2	bc	48	92	6	4000	Str	4	-	4	1021.3	0	S	2	bc	48	97	4	4000	Str.	1	Ci	4	0	
Oranwall	288	1021.2	+0.2	W/N	2	bc	48	92	6	4000	Str	4	-	4	1021.8	+0.1	SW	2	bc	46	92	6	5700	Str.	3	Ci	4	0	
Gorleston	14	1021.2	+0.2	W/N	2	bc	48	92	6	4000	Str	4	-	4	1021.8	+0.1	SW	2	bc	46	92	6	5700	Str.	3	ACu	4	0	
Valentia (Cahirveena)	20	1021.2	+0.2	W/S	2	od	57	97	7	-	Str	10	-	10	1021.3	0	S'W	2	c	56	92	8	1500	Str.	10	-	10	0	
Enniscorthy	32	1021.2	+0.2	W/S	2	c	57	97	6	1500	Str.	10	-	10	1021.3	+0.1	W	1	c	55	85	8	4000	Str.	9	-	9	1	
Pembroke (St. Ann's H.)	100	1021.2	+0.1	W	2	c	57	97	6	1500	Str.	10	-	10	1021.3	+0.1	WNW	2	0	57	97	6	1500	Str	10	-	10	4	
Boss-on-Wye	298	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.8	0	S'W	1	bc	49	97	8	4000	Str.	2	Ci	10	1	
Leafield	445	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.8	+0.1	SW	2	FFo	52	97	1	4150	Str	10	-	10	1	
Winchester (Worthy Sal.)	253	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.8	+0.1	SW	2	FFo	52	97	1	4150	Str	10	-	10	1	
S. Farnborough	287	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.8	+0.1	SW	2	FFo	52	97	1	4150	Str	10	-	10	1	
London (Kew Obs.)	18	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.8	+0.1	SW	2	FFo	52	97	1	4150	Str	10	-	10	1	
Croydon	244	1021.2	+0.1	NW	1	bc	52	85	6	4000	Str.	2	ASr	4	1028.1	+0.1	SW	1	bc	54	97	6	2500	Str.	2	Ci	5	6	
Shoeburyness	11	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.3	0	SW	1	bc	51	97	6	450	Str	1	Ci	9	9	
Olveston-on-Sea	54	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.3	0	SW	1	bc	51	97	6	450	Str	1	Ci	9	9	
Felixstowe	15	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.3	0	SW	1	bc	51	97	6	450	Str	1	Ci	9	9	
Lynnhope	288	1021.2	+0.2	W/S	2	bc	48	92	6	4000	Str.	4	-	4	1021.3	0	SW	1	bc	51	97	6	450	Str	1	Ci	9	9	
Scilly (St. Mary's)	100	1031.0	0	W/N	3	c	58	92	7	4000	Str.	10	-	10	1031.1	0	W/N	3	c	57	97	7	4000	Str.	9	-	9	0	
Falmouth (Pendennis)	200	1031.0	0	W/N	3	c	58	92	7	4000	Str.	10	-	10	1031.1	0	W/N	3	c	57	97	7	4000	Str.	9	-	9	0	
Plymouth (Mt. Batten)	62	1028.3	+0.4	W	3	c	59	92	8	1500	Str.	10	-	10	1028.3	0	W	3	c	59	85	8	1500	Str.	10	-	10	0	
Portland Bill	32	1028.3	+0.4	W	3	c	59	92	8	1500	Str.	10	-	10	1028.3	0	W	3	c	59	85	8	1500	Str.	10	-	10	0	
Southampton (Calshot)	10	1028.2	+0.1	W	3	b	56	97	8	2500	Cu.	1	-	1	1028.2	+0.1	WSW	2	c	57	92	7	1500	Str.	8	-	8	0	
Dungeness	30	1027.1	+0.3	W	2	bc	55	97	8	4000	Str.	4	-	4	1027.1	+0.3	NW	1	bc	47	97	4	800	Str.	9	-	7	0	
Bournemouth (St. Peter's)	172	1031.0	0	W	3	c	58	92	7	4000	Str.	10	-	10	1031.0	0	W	2	c	58	92	6	4000	Str.	10	-	10	0	

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

STATIONS	WEATHER		TEMPERATURE		RAINFALL		SUNSHINE		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon	Afternoon	Min. 9h-10h	Max. 11h-12h	Night 11h-12h	Day 12h-11h	Sunrise to Sunset	Sunrise to Sunset									
Berwick-on-Tweed	bc	bc	48	57	-	-	8.7	0.4	Ilfracombe	o	o	56	60	-	-	0.0	0.0
Douglas (L. M.)	b	bc	50	57	5	-	9.1	0.4	Bude	od	od	54	59	-	0.2	0.0	0.0
Glendun	bc	bc	52	58	0.3	-	5.8	0.7	St. Ives	c	o	54	60	-	-	1.2	0.0
Colwyn Bay	opoc	beb	53	58	3	0.3	3.5	0.9	Penzance	cb	bc	55	63	-	-	2.2	0.1
Rhyl	o	b	54	57	3	-	4.8	1.2	Paignton	o	o	54	61	0.3	-	0.0	0.2
Wallasay	bc	b	52	57	5	0.3	6.0	0.2	Torquay	d, po	c	54	62	Trace	-	0.0	0.7
Southport	ocbc	b	52	57	5	-	7.0	0.4	Jarvis	c	c	53	60	-	-	0.2	0.1
Blackpool	bc	bc	53	57	5	-	7.2	0.3	Weymouth	c	c	55	63	0.1	-	0.2	0.1
Morecambe	cb	cb	51	56	7	-	6.5	0.8	Bournemouth	o	o	52	61	1	-	0.0	0.8
Hxley	b	b	50	57	2	-	6.4	0.1	Venar	orco	opoc	53	61	1	Trace	0.1	0.4
Clacton-on-Sea	o	bc	52	60	3	-	5.9	0.6	Portsmouth (St. Helens)	o	od	53	61	1	Trace	0.1	0.6
Mablethorpe	ed, bc	bc, m	52	61	3	Trace	5.0	1.5	Bognor	c	crco	53	62	2	Trace	0.0	0.4
Skagway	oprc	cbz	50	61	3	Trace	4.2	1.4	Littichampton	cb	bc	51	63	2	-	1.0	2.0
Aberystwyth	rcbc	bc	54	58	11	-	0.8	0.4	Worthing	c	c	52	64	3	-	1.0	2.1
Bath	cr	c	54	60	1	Trace	0.0	0.1	Brighton	odc	co	53	60	2	Trace	1.0	2.3
Cheltenham	oc	op	52	61	1	0.3	0.6	0.0	Eastbourne	cc	cc	54	62	3	-	0.6	1.8
Leamington Spa	og	c, bc	51	65	-	-	3.5	0.0	Haslemere	ocbc	cc	52	62	4	-	0.2	1.4
Lowestoft	cb	b	50	64	4	-	4.9	3.0	Folkestone	ro	ocbc	50	62	6	Trace	0.5	0.6
Harwich & Dovercourt	bc	bc	51	64	2	-	1.6	2.8	Dover	oitc	cbc	52	62	4	Trace	0.8	1.0
Malden	odc	cbc	51	65	2	Trace	2.1	1.7	Dunl.	d, oc	cbc	51	64	4	Trace	1.1	1.8
									Tunbridge Wells	o	cbc	50	61	2	-	0.8	2.2
									Barnstaple	d, c	cbc	51	63	6	Trace	2.0	2.0
									Margate	odc	bc	51	63	5	Trace	2.5	2.0



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No. B. 24797

Sunday 13th October 1929

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SUMMARY FOR THE PAST 24 HOURS

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				P.M. 12 Hours.
	7h-12h	12h-1h	1h-2h	2h-3h	MAX. Day	MIN. Night	MIN. on 12h	Day, 7h-12h	Night, 1h-7h	Day, 7h-12h	Night, 1h-7h	
	12h	12h	12h	12h	7h-12h	12h-7h	12h-7h	mm.	mm.	mm.	mm.	
Lerwick ...	bc	bc	bc	bc	53	45	*	10	2.00	-	-	0.0
Stornoway ...	cg	rdg	r-d	p	57	50	*	1	2.30	6	21.00	0.1
Wick ...	rdg	c	ord.	or.m.	62	47	*	1	5.00	2	21.00	*
Tiree ...	cc	o	opr	oid	56	52	50	-	-	1	21.00	0.1
Nairn ...	cgbc	bcc	c	c	60	54	*	-	-	-	-	1.8
Aberdeen ...	cbay	beyc	c	c	61	52	47	-	-	-	-	0.6
Kalin Head ...	cc	cc	cc	cmd.	57	51	*	-	-	0.1	4.30	0.0
Benfrew ...	cmcg	cgcd	cd.g	cgd.	61	52	48	Tr	16.30	Tr	21.00	1.3
Edinburgh(Inchkeith) ...	acbc	bcc	bcc	bcc	58	52	49	-	-	-	-	2.1
Leuchars ...	cwc	cbcgbc	bcbw	bcbw	62	50	47	-	-	-	-	4.0
Balddalemuir ...	cmcg	c	c	c	57	49	49	-	-	-	-	0.8
Tynemouth ...	cbe	bc	co	cbe	63	51	44	-	-	-	-	*
Blackad Point ...	c	c	bc	do	57	52	*	-	-	1	-	*
Donaghadee ...	c	c	c	c	59	51	*	-	-	-	-	0.0
Birr Castle ...	c	c	c	c	59	50	45	-	-	-	-	0.0
Holyhead ...	bcc	c	co	og, pg	61	53	51	-	-	Tr	6.30	2.2
Liverpool (Bidston) ...	cvbdc	ocbdc	bcc	co	59	52	50	-	-	-	-	5.7
Chester (Sealand) ...	m, dc	beyrc	cm, bc	bcc	63	50	40	-	-	-	-	5.1
Harrogate ...	cbe	bcc	bcc	c	61	48	42	-	-	-	-	7.0
Spurn Head ...	c	cbe	bc	bcc	60	50	*	-	-	-	-	3.1
Birmingham (Edgbaston) ...	bc	bc	b	bbec	65	50	46	-	-	-	-	5.9
Cranwell ...	cm, c	cbe	cm.	cm.	64	47	43	-	-	-	-	3.7
Gorleston ...	bcc	c	cbcb	bcc	63	49	46	-	-	-	-	2.9
Valentia (Cahirciveen) ...	c	cbo	c	cpc	57	53	51	Tr	17.30	0.2	4.30	1.1
Roches Point ...	c	c	c	c	59	54	*	-	-	-	-	*
Pembroke (St. Ann's H.) ...	cbe	bcc	c	c	61	55	*	-	-	-	-	5.7
Rose-on-Wye ...	bccbc	cbcc	bcbw	c	66	52	45	-	-	-	-	5.1
Leafield ...	ofc	cbe	bcbw	c	63	50	46	Tr	-	-	-	1.1
Winchester (Worthy Dn.) ...	cm, c	c	c	c	62	52	48	-	-	-	-	1.0
S. Farnborough ...	cm	cbe	cbwcm	cm, w	64	52	41	-	-	Tr	-	0.4
London (Kew Obs.) ...	cm, c	cmw	bcm,	cm, w	62	53	44	0.1	16.30	Tr	-	0.7
Croydon ...	cm, bcc	cbcm	bm, w	cm, w	65	53	51	-	-	Tr	-	2.9
Shoeburyness ...	cm, c	cm	bcbm	bcbm	65	51	49	-	-	-	-	6.5
Glaston-on-Sea ...	bcc	cbe	bcm	bcm	63	52	47	-	-	-	-	6.5
Peluxstowe ...	cm, c	cbcbw	bcbw	bcc	62	52	49	-	-	-	-	5.8
Lymington ...	cm, c	cbcbw	bcbm	ofcm	63	51	48	-	-	Tr	24.00	6.1
Scilly (St. Mary's) ...	c	c	c	c	61	54	*	-	-	-	-	0.2
Palmouth (Pendennis) ...	co	cbe	c	c	61	55	*	Tr	12.30	-	-	0.0
Plymouth (Mt. Batten) ...	cm	co	co	ocv	62	53	52	Tr	13.30	-	-	0.4
Portland Bill ...	c	c	c	oid.	61	55	*	-	-	Tr	2.30	*
Southampton (Calshot) ...	c	cbcc	c	cdd	62	54	51	-	-	0.1	5.30	1.1
Dunnet ...	cm	cbe	bcm,	oc	65	53	*	Tr	16.00	-	-	*
Guernsey ...	oco	o	od	odpo	61	56	55	0.1	-	0.5	-	6.1



Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air	Sea
1	12 th 12h	St Helier	NW	4	d	60	59
2	12 th 10h	Cambria	SSW	3	c	58	56
3	13 th 2h	Brighton	NW	3	c	60	59

GENERAL DESCRIPTION.

A large anticyclone over France is moving slowly east while a depression off Northwest Ireland is moving northeast. Winds will be southwesterly fresh or strong in the West and North and weather mainly cloudy with occasional rain in Western and Northern districts.

Districts. Forecasts for the 24 hours commencing 12 Noon G.M.T. Sunday, 13th October, 1929.

1. S.E. England	Wind southwesterly, light or moderate; mainly cloudy, local morning mist; mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind southwesterly, moderate or fresh; mainly cloudy, occasional local rain or drizzle; mild.
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 6.
11. S.E. Scotland	Wind southwesterly, moderate to fresh or strong; mainly cloudy; occasional local rain or drizzle; mild.
12. S.W. Scotland & Isle of Man	
13. W. Scotland	Wind southwest becoming fresh or strong; mainly cloudy, occasional local rain or drizzle; mild.
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	
17. Orkneys and Shetlands	
18. N.W. Ireland	
19. N.E. Ireland	As 7 - 8.
20. S.E. Ireland	
21. S.W. Ireland	As 7 - 8.
22. S.W. Ireland	

Further Outlook.

Unsettled, with southwesterly winds, strong at times in the North and Northwest.

South cone still flying.

1.7.1.

SYNOPTIC CHART FOR 7h. Sunday, 13th October, 1929

Sunday, 13th October, 1929

LOW
① 34
Fine

Barometer

11 (5) 39 Sleet showers

Rising

Barometer

④ ⁴¹ Cloudy
+1
slowly

rising

Bargmeter

Barometer

Drizzle
falling
② 51

slowly (5)

steady

50 (5) H I G H

② Fine

LOW

over
east
Northwest
east.
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nd North
ly with
ern and

tled,
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rong at
the North
west.

cone
flying

EXPLANATION.
Barometer. Barometers are designed to measure air pressure. They are used to predict the weather. A barometer is a device that measures the pressure exerted by the atmosphere. The pressure is measured in units of millibars (mb) or inches of mercury (in. Hg). A barometer is used to predict the weather because the pressure changes as the weather changes. A high pressure system is associated with clear, dry weather. A low pressure system is associated with cloudy, rainy weather. A barometer is a useful tool for predicting the weather.

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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION... Sunday, 13th October, 1929.

No. 286.

STATIONS.	Height above M.S.L. in feet.	Observations at 12 th G.M.T.												Observations at 7 th G.M.T.															
		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 ...	24	1013.6	+6	W	2	b	47	75	8	1500	Stc	1	-	1	1013.6	+3	W	1	bc	46	85	8	1500	Stc	3	AST	6		
Stornoway ...	26	1011.0	+1	W	2	odd			6				10	1011.0	-1	WSW	3	dr	53	97	7	4000	C.Nb	10		10			
Wick ...	21	1017.1	+2	W	2	c	49	97	8	1500	Nb	5	AST	10	1017.1	0	S	2	dr	49	97	6	1500	Nb	10		10		
Tiree ...	22													1017.4	-2	SW	4	cd	53	92	7	1500	St	5	AST	8			
Nairn ...	23													1017.0		0	c	54	85	8	1500	C.Nb	8		9				
Aberdeen ...	27													1017.6	0	SSW	2	c	52	85	8	4000	Stc	1	AST	9			
Malin Head ...	21	1022.5	-1	S	3	c	53	97	7	2500	Stc	9	-	9	1022.5	-2	S	4	cd	52	97	7	800	St	3	AG	8		
Benfrew ...	20													1021.6	-1	WSW	4	odd	52	92	7	800	Nb	10		10			
Edinburgh (Inchkeith) ...	180	1021.2	+1	WSW	4	bc	53	85	8	1500	St	2	AG	3	1021.2	0	SW	3	c	52	92	8	4000	C	2	AST	9		
Leuchars ...	20													1020.1	0	WSW	3	c	51	92	8	4000	Stc	3	AST	10			
Bekdalemuir ...	794													1022.7	0	SW/W	3	c	49	85	8	2500	Stc	9	AST	6			
Tynemouth ...	27	1013.5	0	W	2	c	54	85	7	1500	St	9	-	9	1013.5	+1	W	1	bc	51	85	7	2500	C	5	C	10		
Blackod Point ...	18	1022.0	-1	S	4	c	55	85	6			0	AST	9	1019.4	-2	S	4	od	55	92	7		Nb	10		8		
Donaghadee ...	40													1022.9	-2		0	c	51	85	8	4000	Stc	8		10			
Birr Castle ...	173													1023.7	-1	S	1	c	51	92	8	4000	Stc	10		10			
Holyhead ...	20	1021.0	-1	W/S	2	0	55	75	8	2500	St	10	-	10	1021.0	-1	WSW	1	dr	53	92	8	1500	St	9		10		
Liverpool (Bidston) ...	189													1025.5	-1	SSW	3	0	52	75	8	2500	Nb	10		10			
Chester (Sealand) ...	16													1026.6	-2	S/W	1	c	52	85	7	2500	St	9		10			
Harrogate ...	478													1026.2	0	SSW	3	c	51	85	7	4000	Nb	8	AST	10			
Spurn Head ...	20	1025.5	0	W/S	3	bc	51	92	6	4000	Stc	4	-	4	1025.5	0	W/S	4	c+	51	92	6	5700	Stc	9		10		
Birmingham (Edgbaston) ...	535													1027.1	0	S	1	c	51	85	8	4000	Stc	9	AST	10			
Cranwell ...	228	1027.5	0	WSW	2	0+	49	85	6	2500	St	10	-	10	1027.1	-1	WSW	2	c	51	75	8	4000	Stc	10		10		
Gorleston ...	14	1027.0	0	WSW	2	bc+	51	92	6			0	AST	5	1027.3	0	W/S	1	bc	50	85	6	1000	Stc	4		10		
Valentia (Cahirciveen) ...	20	1026.3	-2	SW	2	c	54	75	8		Stc	10	-	10	1026.3	-1	S/E	4	c	55	92	8	1500	St	10		10		
Roches Point ...	22													1025.1	-1	SW	2	c	56	85	8	2500	C.Nb	9		10			
Pembroke (St. Ann's H.) ...	180	1027.2	-1	SW	2	c	57	85	8	1500	Stc	10	-	10	1026.0	-1	WSW	2	c	56	92	8	2500	Stc	10		10		
Ross-on-Wye ...	229													1026.6	-1	W/S	1	c	53	85	8	4000	Stc	9		10			
Leafeld ...	612													1027.5	-1	SSW	1	c	51	92	8	5700	Stc	9		10			
Winchester (Worthy D.) ...	272													1029.0	0	SSW	1	c	52	97	7	2500	Stc	10		10			
S. Farnborough ...	237													1027.9	0		0	c	53	97	6	4000	Stc	9		10			
London (Kew Obs.) ...	18						55							1028.2	0		0	c	54	97	5	4000	Stc	9		10			
Croydon ...	244	1029.3	0	WNW	2	c	56	97	5	4000	Stc	10	-	10	1028.3	0	S	1	c/m	53	97	5	4000	Stc	9		10		
Shoeburyness ...	11													1028.5	0	W	1	c	58	92	6	4000	Stc	9		10			
Olaeton-on-Sea ...	54													1027.9	0	W	2	c	53	92	6	5700	Stc	8		10			
Felixstowe ...	15													1028.1	0	W	1	c	53	85	7	4000	Stc	9		10			
Lympne ...	350	1028.5	0	NNW	1	mc	53	97	4	2500	Stc	10	-	10	1028.2	0	NNE	1	fc	53	97	4	4150	Stc	10		10		
Seilly (St. Mary's) ...	183	1028.2	-1	SW/S	2.5	c	55	92	7	4000	Stc	10	-	10	1027.5	0	WSW	2	c	55	75	9	4000	Stc	9		10		
Falmouth (Pendennis) ...	200	1029.1	-2	S	2	c	55	92	7	4000	Stc	10	-	10	1028.3	-2	SSW	2	c	55	92	8	4000	Stc	10		10		
Plymouth (Mt. Batten) ...	82													1027.7	-1	E	1	c	54	97	9	2500	Nb	10		10			
Portland Bill ...	32	1027.8	-1	WSW	4	c/p	57	85	8	1500	Stc	10	-	10	1027.7	-1	WSW	3	c	58	75	8	1500	Stc	8	C	10		
Southampton (Calahot) ...	10	1028.8	0		0	c	56	97	8	2500	Stc	10	-	10	1028.5	0	NW	2	c/d	55	92	8	1500	Nb	10		10		
Dungeness ...	20	1029.1	0	NW	1	0+	54	97	6	800	St	10	-	10	1029.0	-1	NE	1	c	54	97	6	1500	Stc	10		10		
Guernsey (St. Peter Port) ...	173	1030.0	-2		0	od	56	92	5	1500	Nb	10	-	10	1029.1	-2	S	1	c/r	56	92	6	1500	Stc	10		10		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 12th October 1929

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. 11h.-12h.	Day 9h.-17h. 12h.	Sunrise to 17h. 12h.	Sunrise to Sunset 11h.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Ilfracombe ...	o	ocbc	57	61	-	-	2.1	0.0
Herwick-on-Tweed	bc	c	49	61	-	-	4.1	8.7	Bude ...	ocbc	oc	57	60	0.5	Trace	0.6	0.0
Douglas (I.o.M.)...	c	cd	49	60	-	Trace	0.4	9.1	St. Ives ...	o	ocbc	55	60	Trace	Trace	0.0	1.2
Llandudno ...	bc	c	52	61	-	-	5.6	5.8	Penzance ...	c	cbc	56	62	-	-	1.3	0.0
Colwyn Bay ...	bcob	bcob	53	63	-	-	5.1	3.9	Paignton ...	wbc	bcoc	55	66	-	-	1.5	0.0
Rhyl... ..	bc	bc	47	61	-	-	3.8	4.8	Torquay ...	cw	bcoc	55	65	-	-	1.9	0.3
Wallasey ...	bcoc	bcobc	49	60	-	-	5.9	6.0	Jersey ...	cpc	c	57	61	-	0.3	0.7	0.3
Southport ...	cbc	co	50	60	1	?	2.8	7.0	Weymouth ...	c	c	58	63	-	-	0.2	0.0
Blackpool ...	c	c	53	61	1	-	3.4	7.2	Bournemouth ...	o	oc	55	63	-	-	1.0	0.1
Morecambe ...	bcob	bc	50	59	0.5	-	3.8	6.6	Ventnor ...	c	ocbc	55	63	-	-	2.2	0.1
Ilkley ...	cbc	bc	48	61	-	-	6.5	6.4	Portsmouth (S'cheap)	b	cbc	55	62	-	-	3.5	0.0
Glaethorpe...	mc	bc	49	63	-	-	3.5	5.9	Bognor ...	bc	bc	56	62	-	-	6.0	0.6
Mablethorpe.	cbcm.	bcum.	52	62	-	-	3.0	5.0	Littlehampton ...	bc	bc	55	66	-	-	3.6	1.0
Skegness ...	bcoc	bc	47	62	-	-	2.7	4.2	Worthing ...	bc	bc	55	65	-	-	6.2	1.0
Aberystwyth ...	cbc	bc	52	60	-	-	7.6	0.8	Brighton ...	bc	cbc	55	62	-	-	3.8	0.6
Bath ...	cbc	bc	52	62	-	-	2.1	0.0	Hastbourne... ..	bcoc	cbc	55	65	-	-	7.1	0.2
Cheltenham...	cbc	bcobc	49	67	-	-	2.5	0.6	Hastings...	mbbc	bc	51	65	0.2	-	6.9	0.5
Leamington Spa ...	oc	bc	41	65	-	-	3.5	3.5	Folkestone...	wbc	bc	47	66	-	-	6.2	0.8
Lowestoft ...	bcobc	bcoc	43	62	-	-	4.1	4.9	Dover ...	bc	bcob	45	65	-	-	6.9	1.1
Harwich & Doverport	bc	bc	45	63	-	-	6.0	1.6	Deal...	b	bc	48	66	-	-	6.0	0.8
Malden ...	mbbc	bc	43	65	-	-	3.6	2.1	Tunbridge Wells...	bc	bc	49	66	Trace	-	5.7	2.0
									Ramsgate ...	bc	bc	56	62	-	-	6.6	2.5
									Margate ...	bc	bc	48	62	-	-	7.0	2.3
									Southend ...	mbbc	bc	48	65	-	-	5.6	2.3

TERMS OF SUBSCRIPTION.—6/6 per quarter or 26/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1s.

* Information not usually received.

† The observations at 1h. G.M.T. from an auxiliary station.

‡ For code see page 1.

†† See 'Annals' page 1.

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



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24798

Monday, 14th October, 1929.

Page 1.

Observations at 13h. G.M.T.															Observations at 18h. G.M.T.																			
STATIONS.															STATIONS.																			
(For heights see p. 4.)															(For heights see p. 4.)																			
Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. Miles.	Cloud.			State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. Miles.	Cloud.			State of ground.											
		Direc.	Force.					Low.	Upper.	Total.				Direc.	Force.					Low.	Upper.	Total.												
																								Feet.	Form.	Amount.	Feet.	Form.	Amount.					
Lerwick	1014.9	-3	S E	3	c/p	50	75	7	1500	CuNb	3	As	10	1009.0	-6	S	4	o/r	52	92	7	1500	Nb	10	-	10	1009.0	-6	S	4	o/r	52	92	7
Sornoway	1012.0	-6	SW	6	o/d	54	97	7	2500	Nb	10	-	10	1007.7	-3	WSW	7	orr	57	97	6	1500	Nb	10	-	10	1007.7	-3	WSW	7	orr	57	97	6
Wick	1015.2	-4	S	3	c	63	32	8	2500	StCu	6	Ac	9	1010.4	-5	SW	4	c	55	85	8	1500	CuNb	7	As	10	1010.4	-5	SW	4	c	55	85	8
Three	1015.4	-3	SW	5	cdd	54	37	6	450	St	8	As	10	1014.2	0	W'S	6	cdd	56	97	5	450	St	9	As	10	1014.2	0	W'S	6	cdd	56	97	5
Nairn	1016.8	-4	SW'S	3	bc	61	65	8	4000	Cu	1	Ac	3	1011.4	-1	W	4	bc	58	75	8	1500	CuNb	7	-	7	1011.4	-1	W	4	bc	58	75	8
Aberdeen	1018.6	-2	S	4	c	56	92	7	1500	StCu	8	-	8	1017.4	0	SW	4	c	59	85	7	2500	StCu	7	Ac	8	1017.4	0	SW	4	c	59	85	7
Malin Head	1020.4	-2	WSW	4	c+	56	85	7	1500	StCu	8	Ac	9	1018.6	-2	SW	4	c	56	85	7	2500	StCu	10	-	10	1018.6	-2	SW	4	c	56	85	7
Renfrow	1020.1	-3	SW	4	bc	55	85	8	4000	Cu	3	Ac	5	1018.0	-2	WSW	4	bc	55	85	8	4000	StCu	5	Ac	7	1018.0	-2	WSW	4	bc	55	85	8
Edinburgh (Inchkeith)	1013.3	-3	SW	3	c	55	75	7	2500	St	8	As	3	1017.5	-2	SW	4	c+	55	85	7	1500	St	10	-	10	1017.5	-2	SW	4	c+	55	85	7
Leuchars	1021.4	-2	SW	5	c/pr	52	85	8	1500	StCu	10	-	10	1020.7	-2	SW	6	odd	51	92	7	1500	Nb	10	-	10	1020.7	-2	SW	6	odd	51	92	7
Baldernuir	1022.4	-1	WSW	2	c/f	57	65	6	1500	Nb	8	-	8	1023.1	+1	WSW	2	bc	55	75	6	2500	Cu	5	-	5	1023.1	+1	WSW	2	bc	55	75	6
Tynemouth	1017.9	-1	S	4	c	59	92	8	-	CuNb	9	-	9	1017.9	0	S	5	c	59	85	7	-	CuNb	10	-	10	1017.9	0	S	5	c	59	85	7
Blackdo Point	1021.4	-1	WSW	2	bc	57	75	8	4000	StCu	5	Ac	7	1020.3	-1	SW	2	c	56	85	8	4000	StCu	8	-	8	1020.3	-1	SW	2	c	56	85	8
Donaghadee	1022.7	-1	SW	2	bc	62	75	8	2500	Cu	3	Cu	4	1022.6	0	S	2	c+	60	85	8	2500	StCu	10	-	10	1022.6	0	S	2	c+	60	85	8
Birr Castle	1024.4	-1	SW'S	4	c	57	85	8	4000	StCu	9	-	9	1024.1	0	SW'S	4	c	56	92	6	800	St	8	Cu	9	1024.1	0	SW'S	4	c	56	92	6
Holyhead	1025.0	-1	WSW	3	c	56	75	9	2500	Nb	9	-	9	1024.6	+1	SW	3	c+	55	85	8	2500	StCu	7	Ac	10	1024.6	+1	SW	3	c+	55	85	8
Liverpool (Bldston)	1025.1	-1	SW	3	bc	59	75	7	2500	StCu	7	-	7	1024.8	0	S'E	2	c	55	85	7	1500	StCu	8	-	8	1024.8	0	S'E	2	c	55	85	7
Chester (Sealand)	1024.6	-1	SW	3	bc	59	75	7	2500	StCu	7	-	7	1024.8	0	S'E	2	c	55	85	7	1500	StCu	8	-	8	1024.8	0	S'E	2	c	55	85	7
Harrogate	1024.6	-1	SW	3	c/pr	52	85	7	4000	CuNb	9	As	10	1024.8	0	SW	2	b	52	85	7	4000	StCu	1	-	1	1024.8	0	SW	2	b	52	85	7
Spurn Head	1025.4	0	WSW	3	c	58	75	7	5700	StCu	10	-	10	1024.9	0	SW	3	c	55	85	7	5700	StCu	10	-	10	1024.9	0	SW	3	c	55	85	7
Birmingham (Edgbaston)	1026.7	-1	SW	2	c	56	75	8	4000	StCu	10	-	10	1026.3	0	SW	2	c	55	75	8	4000	StCu	9	-	9	1026.3	0	SW	2	c	55	75	8
Cranwell	1026.4	-1	SW'W	3	c	58	75	7	2500	StCu	10	-	10	1026.3	+1	SW'S	2	c	55	85	7	2500	StCu	10	-	10	1026.3	+1	SW'S	2	c	55	85	7
Garlestone	1027.4	0	W'N	2	c+	59	65	6	5700	Cu	9	-	9	1026.8	0	SW	3	c	56	85	7	2500	Nb	6	As	10	1026.8	0	SW	3	c	56	85	7
Valentia (Chairoiveen)	1022.5	-2	S	3	c	60	85	8	800	St	9	-	9	1023.0	0	S	4	c	58	92	8	800	St	10	-	10	1023.0	0	S	4	c	58	92	8
Roche Point	1025.0	0	W	2	c	60	85	8	2500	StCu	10	-	10	1025.1	0	SW	3	bc	57	97	8	1500	CuNb	7	-	7	1025.1	0	SW	3	bc	57	97	8
Pembroke (St. Ann's H.)	1026.2	0	SW'W	3	c	57	92	8	2500	StCu	10	-	10	1026.2	0	SW	3	c	57	92	8	2500	StCu	10	-	10	1026.2	0	SW	3	c	57	92	8
Ross-on-Wye	1026.2	-1	WSW	3	c	58	65	8	4000	StCu	9	-	9	1026.2	0	SW	2	b	54	85	7	2500	St	1	-	1	1026.2	0	SW	2	b	54	85	7
Leafield	1026.8	-1	WSW	3	c	57	65	9	5700	StCu	9	-	9	1027.5	+1	S'W	1	c+	53	85	7	4000	StCu	3	-	3	1027.5	+1	S'W	1	c+	53	85	7
Winchester (Worthy Dn)	1027.6	-1	SW'S	3	c	59	75	8	4000	StCu	8	As	10	1027.8	+1	SW	2	c	56	85	7	2500	StCu	10	-	10	1027.8	+1	SW	2	c	56	85	7
S. Farnborough	1027.3	-1	SW'W	2	c	61	65	8	2500	StCu	9	-	9	1027.3	0	-	0	c	57	85	6	4000	StCu	10	-	10	1027.3	0	-	0	c	57	85	6
London (Kew Obs.)	1027.7	-2	W'S	3	c	60	55	8	4000	StCu	9	-	9	1027.9	+2	-	0	c	57	85	6	4000	StCu	10	-	10	1027.9	+2	-	0	c	57	85	6
Croydon	1027.8	-1	W'S	3	c+	60	65	6	4000	StCu	8	As	10	1027.8	+1	WSW	1	c	57	75	6	4000	StCu	10	-	10	1027.8	+1	WSW	1	c	57	75	6
Shoeburyness	1028.2	0	SW	1	c	59	75	7	2500	StCu	10	-	10	1028.0	0	-	0	c	66	32	7	2500	StCu	10	-	10	1028.0	0	-	0	c	66	32	7
Clacton-on-Sea	1027.9	-1	S	2	c	58	75	8	4000	StCu	10	-	10	1027.6	-1	S	3	o	57	85	7	4000	St	10	-	10	1027.6	-1	S	3	o	57	85	7
Felixstowe	1027.7	-1	-	0	cd	59	85	5	1500	StCu	10	-	10	1028.0	+1	S	3	c	56	92	7	4000	StCu	10	-	10	1028.0	+1	S	3	c	56	92	7
Lympe	1027.7	-1	-	0	cd	59	85	5	1500	StCu	10	-	10	1028.4	+2	SW	1	c/r	66	85	6	1500	StCu	10	-	10	1028.4	+2	SW	1	c/r	66	85	6
Selly (St. Mary's)	1027.5	0	WSW	3	c	59	75	8	4000	StCu	8	-	8	1028.1	0	SW'W	2	c	57	85	8	4000	StCu	8	-	8	1028.1	0	SW'W	2	c	57	85	8
Plymouth (Pendennis)	1029.2	0	SW'S	3	bc	57	75	8	4000	Cu	3	Ac	5	1029.2	+1	V	2	bc	55	85	8	4000	StCu	7	-	7	1029.2	+1	V	2	bc	55	85	8
Plymouth (Mt. Battery)	1027.6	-1	S	2	c	57	75	8	4000	Cu	1	As	3	1027.8	0	W	1	c	56	85	7	4000	StCu	9	-	9	1027.8	0	W	1	c	56	85	7
Portland Bill	1026.8	0	SW'S	3	c	59	85	8	1500	StCu	10	-	10	1026.3	+1	WSW	2	bc	58	75	8	2500	StCu	5	Cst	6	1026.3	+1	WSW	2	bc	58	75	8
Southampton (Calshot)	1028.3	-1	SW'S	1	c	60	75	8	2500	Cu	10	-	10	1028.1	+1	SW	3	c	59	85	8	1500	Cu	9	-	9								

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN 13 th Hours.
	7h-13h	13h-19h	19h-24h	1h-7h	MAX. Day	MIN. Night	MIN. on 13 th	Day, 7h-19h	Night, 19h-7h	24h	
	13h	13h	19h-24h	1h-7h	7h-19h	19h-7h	on 13 th	mm. began	mm. began	mm.	
Lerwick	bcc	corrm	orrc	orrc	52	45	52	14.30	7	21.00	0.0
Stornoway	r-d	r-d	cpe	r-d	57	52	57	6	2	21.00	0.0
Wick	r-mc	c	c	cd-d	56	54	54	0.2	8.00	0.1	21.00
Tiree	oid	oid	oid	or	56	55	54	12.30	11	28.00	0.0
Nairn	cbc	bcq	bcqpr	cpr	59	56	56	-	0.6	22.00	3.2
Aberdeen	crczebe	bc	bcz	czoc	62	54	52	Tr	8.00	-	5.5
Malin Head	ce	c	ce	ce	59	56	54	-	0.1	6.30	1.8
Benfrew	ad,cbq	cd,q	cd,q	cb,q	58	55	54	Tr	8.00	Tr	1.5
Edinburgh(Inchkeith)	cbc	b-bc	bcc	oc	57	55	52	-	-	-	1.6
Leuchars	cwc	cbq	ccq	ccid	58	55	51	-	Tr	5.30	1.1
Baldernair	cpr	cd,q	cd,q	c	53	50	50	0.1	12.30	0.1	21.00
Tynemouth	bccff	cbc	bcq	o	59	53	47	-	-	-	.
Blackod Point	dc	c	cq	ocq	61	57	54	-	-	-	.
Donsghadee	cbc	bcc	c	c	58	55	54	-	-	-	2.8
Birr Castle	cbc	bcc	cc	bc	63	54	43	Tr	16.30	Tr	0.2
Holyhead	cpr	c	cm	cm	58	56	53	Tr	9.00	-	0.3
Liverpool(Bidston)	ocv	cbcc	cbccw	c	56	53	48	-	-	-	0.7
Chester(Sealand)	cd,m	bcc	bc	bccw	59	48	43	Tr	8.00	-	0.3
Harrogate	cpr	cb	b	bcc	55	50	43	Tr	12.30	-	0.0
Spurn Head	c	c	bcw	bc	58	50	46	-	-	Tr	0.6
Birmingham(Edgbaston)	c	c	c	c	68	49	46	-	-	-	0.0
Cranwell	c	c	cb	bcw	59	47	42	-	-	-	2.8
Gorleston	bcc	c	c	cbc	60	50	44	-	-	-	0.0
Valentin(Cahiriveen)	c	c	cid	c	61	56	54	-	-	Tr	21.00
Roches Point	cid	cbc	bccw	cw	58	56	54	Tr	9.00	Tr	0.0
Pembroke(St. Ann's H.)	c	c	c	c	58	53	49	-	-	-	0.5
Ross-on-Wye	cbcc	c	bcc	c	58	50	46	-	-	-	0.5
Leafeld	c	cbc	c	c	58	50	46	-	-	-	0.0
Winchester(Worthy Dn)	c	c	cb	bc	61	41	35	-	-	-	0.0
S. Farnborough	cvc	v c	cb	bc	62	41	31	-	-	Tr	21.00
London(Kew Obs.)	cmwcy	cym	cmw	cmw	62	45	36	Tr	-	Tr	0.0
Croydon	cm	cz	cmw	cmw	61	49	44	-	-	Tr	0.0
Shoeburyness	c	c	cm	cm	60	51	46	-	-	-	0.0
Clacton-on-Sea	co	czc	oc	cm	58	51	48	-	-	-	0.0
Felixstowe	c	c	c	cofew	58	48	47	-	-	Tr	0.0
Lympe	cmcm	cm	cm	cm	60	48	37	Tr	11.00	Tr	21.00
Soilly(St. Mary's)	c	c	cbcb	b	60	51	46	-	-	-	0.3
Falmouth(Pendennis)	cbc	bc	bcc	cbc	59	52	46	-	-	-	1.1
Plymouth(Mt. Batten)	cv	bcc	c	cw	60	53	51	-	-	-	1.9
Portland Bill	c	cbc	bcc	c	60	54	43	-	-	-	0.1
Southampton(Calshot)	c	c	cbcb	bccw	61	47	43	-	-	-	0.0
Dungeness	cd	cd	cbcb	bcc	61	49	41	Tr	-	-	0.0
Guernsey	ovov	oc	bw	bw	62	47	41	-	-	-	0.0

ISALOBARS

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirce.	Force.		Air.	Sea.
3	14 th 2h	"Arundel"	SW	1	C+	58	59

GENERAL INFERENCE.

A depression centred west of Norway is moving east-north-east and another off Western Ireland slowly eastward. Showers or rain at times will occur in Scotland at first and weather slowly become unsettled in Western Ireland later but elsewhere conditions will continue mainly fair.

Farther Outlook.

Unsettled in western districts fair elsewhere.

Districts.

Forecast for the 24 hours commencing 12 Noon G.M.T. Monday, 14th October, 1929.

1. S.E. England	Moderate southwesterly to southerly winds; fair; moderate day temperature, slight ground frost locally inland at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	Moderate southerly winds; fair; moderate day temperature, slight ground frost locally inland at night.
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	Moderate to fresh southwesterly to westerly winds; cloudy, with bright intervals; moderate temperature; slight ground frost inland at night.
12. S.W. Scotland & Isle of Man	
13. W. Scotland	Fresh westerly winds, veering a little temporarily, then backing; showers or occasional rain at first, brighter later; moderate temperature; slight ground frost inland at night.
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	
17. Orkneys and Shetlands	
18. N.W. Ireland	Moderate or fresh southwesterly to southerly winds; bright periods but perhaps occasional showers at first; moderate temperature; slight ground frost inland at night.
19. N.E. Ireland	
20. S.W. Ireland	Moderate to fresh southerly winds; cloudy, with cloud slowly increasing; perhaps some rain later; moderate temperature.

994 Bar.

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BRITISH SECTION. Monday, 14th October.....1929.

No. 287.

STATIONS.	Height above M.S.L. in feet.	Observations at 14h. G.M.T.														Observations at 7h. G.M.T.													
		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.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick ...	54	1004.8	-2	SW	5	066	53	92	7	1500	Nb	10	-	10	1008.1	0	SW	1	C	47	85	7	1500	Str	5	AS	9		
Stornoway ...	30	1010.8	+4	SW	3	C	56	92	6	-	-	-	-	10	1010.4	+1	WSW	3	cd	52	97	6	2500	Nb	10	-	10		
Wick ...	51	1009.5	+2	WSW	3	C	56	92	8	1500	Str	7	AS	10	1008.6	-2	WSW	2	cd	55	97	8	1500	Nb	6	AS	10		
Tiree ...	28	"	"	"	"	"	"	"	"	"	"	"	"	"	1013.1	-1	WS	6	or	56	97	5	800	Nb	10	-	8		
Nairn ...	88	"	"	"	"	"	"	"	"	"	"	"	"	"	1011.1	"	W	2	C	56	92	8	1500	Str	8	AS	8		
Aberdeen ...	37	"	"	"	"	"	"	"	"	"	"	"	"	"	1012.3	-1	SSW	4	C	57	85	8	2500	Str	1	AS	8		
Malin Head ...	51	1016.8	-1	S	5	C	58	92	7	4000	Str	9	-	9	1016.3	-1	SW	6	cd	58	92	7	1500	Str	9	-	9		
Kenfrew ...	84	"	"	"	"	"	"	"	"	"	"	"	"	"	1016.8	0	WSW	5	C	57	85	7	800	Str	9	-	3		
Edinburgh (Inchkeith) ...	190	1017.4	-1	WSW	4	0	58	85	8	2500	Str	10	-	10	1015.2	-2	WSW	5	C	57	85	8	5700	Str	5	AS	8		
Leuchars ...	90	"	"	"	"	"	"	"	"	"	"	"	"	"	1015.0	-1	SW	5	cd	57	85	7	800	Str	10	-	10		
Blackdunmuir ...	794	"	"	"	"	"	"	"	"	"	"	"	"	"	1018.1	-1	SW	7	C	54	92	7	1500	Str	10	-	10		
Tynemouth ...	87	1021.0	-1	W	2	0	56	92	7	1500	Nb	10	-	10	1019.5	0	SW	2	0	59	75	6	1500	Nb	10	-	10		
Blackod Point ...	18	1018.4	0	S	6	C	59	85	6	-	-	0	AS	10	1019.1	+1	WSW	5	C	58	85	8	-	0	AS	10			
Donaghadee ...	40	"	"	"	"	"	"	"	"	"	"	"	"	"	1019.8	0	SW	2	C	57	85	8	4000	Str	8	-	8		
Birr Castle ...	178	"	"	"	"	"	"	"	"	"	"	"	"	"	1023.9	0	S	1	bc	55	92	7	4000	Str	5	-	5		
Holyhead ...	20	1023.3	0	SSW	4	C	57	97	6	1500	Str	9	-	9	1023.7	0	SW	4	C	57	92	6	4000	Str	5	AS	9		
Liverpool (Bidston) ...	189	"	"	"	"	"	"	"	"	"	"	"	"	"	1024.4	0	WSW	4	C	58	75	8	1500	Nb	9	AS	8		
Chester (Sealand) ...	18	"	"	"	"	"	"	"	"	"	"	"	"	"	1024.6	0	S.E.	1	C	57	85	7	2500	Str	7	AS	8		
Harrogate ...	478	"	"	"	"	"	"	"	"	"	"	"	"	"	1023.3	0	SW	3	C	54	85	7	2500	Nb	2	AS	9		
Spurn Head ...	26	1024.6	0	W'S	3	bc	52	92	6	4000	Str	9	AS	5	1024.2	0	WSW	4	bc	51	97	7	5700	Str	3	AS	9		
Birmingham (Edgbaston) ...	535	"	"	"	"	"	"	"	"	"	"	"	"	"	1021.8	+1	SW	3	C	53	92	8	2500	Str	9	-	7		
Cranwell ...	336	1026.1	0	SWW	2	b-	50	85	7	5700	Str	1	-	1	1026.0	0	WSW	3	bc	50	92	7	-	0	-	-	0		
Gorleston ...	14	1026.3	-1	WSW	2	C	52	92	7	-	-	0	AS	10	1027.0	+1	SW'S	2	bc	51	92	6	4000	Str	5	-	5		
Valentia (Cahiriveen) ...	20	1024.2	0	SW	3	bc	58	92	8	-	Str	7	-	7	1024.1	+1	S.E.	4	C	58	92	8	800	Str	10	-	10		
Rockes Point ...	32	"	"	"	"	"	"	"	"	"	"	"	"	"	1025.7	0	SW	3	C	57	92	8	1500	Str	9	-	10		
Pembroke (St. Ann's H.) ...	150	1026.7	0	SW	3	C	67	97	8	2500	Str	10	-	10	1026.7	0	SW	3	C	57	97	8	2500	Str	10	-	10		
Ross-on-Wye ...	239	"	"	"	"	"	"	"	"	"	"	"	"	"	1027.0	+1	SW'S	3	C	56	85	7	4000	Str	10	-	10		
Leafield ...	612	"	"	"	"	"	"	"	"	"	"	"	"	"	1028.0	+1	SWW	3	C	52	85	9	4000	Str	10	-	10		
Winchester (Worthy De.) ...	272	"	"	"	"	"	"	"	"	"	"	"	"	"	1029.2	+1	-	0	C	47	97	7	2500	Str	10	-	9		
S. Farnborough ...	287	"	"	"	"	"	"	"	"	"	"	"	"	"	1028.6	+2	SW	1	C	47	97	7	2500	Str	9	-	2		
London (Kew Obs.) ...	18	"	"	"	"	"	54	"	"	"	"	"	"	"	1029.3	+2	SSW	1	b/f	46	97	5	4000	Str	1	AS	3		
Croydon ...	244	1028.1	0	SWW	2	C	54	97	6	4000	Str	8	AS	9	1028.8	+1	WS	3	b+	50	85	6	-	-	0	-	10		
Shoeburyness ...	11	"	"	"	"	"	"	"	"	"	"	"	"	"	1028.7	+1	W	1	C-m	52	97	4	4000	Str	8	-	8		
Clacton-on-Sea ...	54	"	"	"	"	"	"	"	"	"	"	"	"	"	1028.1	0	WNW	3	C-m	52	97	4	4000	Str	8	-	10		
Felixstowe ...	15	"	"	"	"	"	"	"	"	"	"	"	"	"	1028.6	+1	W	1	FFo	49	97	1	220	Str	10	-	9		
Lympne ...	300	1028.3	0	WS	1	b-	51	97	6	-	-	0	AS	2	1028.6	+2	WSW	1	C	54	97	6	1500	Str	9	-	9		
Seilly (St. Mary's) ...	183	1028.6	+1	SWW	2	b	54	92	8	-	-	0	-	0	1029.3	0	SSW	3	bc	52	97	8	4000	Str	2	AS	5		
Falmouth (Pendennis) ...	300	1030.0	+1	WSW	1	C	55	85	8	4000	Str	9	-	9	1030.7	+1	WSW	1	bc	52	97	8	4000	Str	3	AS	9		
Plymouth (Mt. Batten) ...	98	"	"	"	"	"	"	"	"	"	"	"	"	"	1029.2	+2	-	0	C	53	92	8	4000	Str	9	-	10		
Portland Bill ...	32	1028.1	+1	WNW	2	C+	57	97	7	1500	Str	10	-	10	1028.2	0	SSW	2	C	57	75	9	2500	Str	9	AS	8		
Southampton (Calshot) ...	10	1028.7	+1	WNW	2	b-	53	97	7	-	-	0	-	0	1029.4	+1	-	0	C	52	85	8	2500	Str	6	AS	7		
Dungeness ...	20	1028.8	+1	WNW	1	bc-	53	97	8	-	-	0	AS	3	1028.6	+1	SW	1	bc	57	97	8	2500	Str	3	AS	7		
Guernsey (St. Peter Port) ...	173	1029.8	0	-	0	b-	49	97	8	-	-	0	-	0	1030.6	+2	-	0	b	48	97	9	-	-	0	-	0		

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-12h. 9h. 13h.	Max. 12h.-3h. 13h.	Night 12h.-17h. 12h. 13h.	Day 9h.-17h. 13h.	Sunrise to 17h. 13h.	Sunrise to Sunset. 12h.									
			99	99	mm.	mm.	hr.	hr.	Ilfracombe ...								0.8
			45	62	-	-	2.6	4.1	Bude ...	o	o	53	60	-	-	0.1	0.0
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	St. Ives ...	c	o	52	61	-	-	1.0	1.2
Berwick-on-Tweed	bc	bc	45	62	-	-	2.6	4.1	Penzance ...	cb	bc	54	62	-	-	2.2	1.6
Douglas (I. o. M.) ...	cbe	ide	51	58	-	Trace	1.4	0.4	Paignton ...	womp.	cbe	51	61	-	Trace	1.0	1.9
Glendudno ...	c	c	53	60	-	-	1.7	5.6	Torquay ...	omcm	bc	54	61	-	-	0.8	0.7
Colwyn Bay ...	c	cbe	52	61	-	-	0.5	5.1	Jersey ...	c	c	56	63	Trace	-	0.3	0.3
Rhyl... ..	o	bc	50	59	-	-	0.6	3.8	Weymouth ...	coc	cb	54	60	-	-	0.5	1.0
Wallasay ...	c	cbe	52	57	-	-	0.4	5.9	Bournemouth ...	o	o	53	59	2	-	0.0	2.2
Southport ...	co	co	52	57	Trace	Trace	0.0	2.8	Ventnor ...	rebo	ou	53	62	0.3	-	0.6	3.5
Blackpool ...	ocp	co	54	57	-	0.3	0.2	3.4	Portsmouth (S'thsea) ...	c	c	54	61	0.3	-	0.3	6.0
Morecambe ...									Bognor ...	bacc	cbe	54	60	-	-	0.4	3.6
Ilkley ...	o	o	51	56	-	-	0.0	6.5	Littlehampton ...	bcc	cbe	55	60	-	-	0.5	6.2
Gleethorpes...	o	o	47	58	-	-	0.0	3.5	Werthing ...	c	c	56	60	-	-	0.3	3.8
Mablethorpe ...	cbe	cm	47	59	-	-	0.0	3.0	Brighton ...	co	o	56	61	-	-	0.6	7.1
Skegness ...	o	o	48	58	-	-	0.0	2.7	Eastbourne ...	odo	coc	56	61	-	0.4	0.6	6.9
Aberystwyth ...	c	c	53	57	-	-	0.3	7.6	Hastings ...	wmpc	o	53	61	0.2	0.2	0.0	6.2
Yath ...	c	cbe	53	61	Trace	-	0.9	2.1	Folkestone ...	o	oco	54	60	-	-	0.1	6.9
Gleithenham ...	o	oc	52	61	-	-	0.1	2.5	Dover ...	c	cd.c	55	60	-	Trace	0.0	6.0
Leamington Spa ...	oc	cbe	46	59	-	-	0.5	3.5	Deal ...	o	o	54	59	-	-	0.1	5.7
Lowestoft ...	bbe	o	48	60	-	-	3.4	4.1	Tunbridge Wells ...	o	o	52	60	-	-	0.0	6.6
Harwich & Dovercourt	oc	oc	52	59	-	-	0.0	6.0	Ramsgate ...	c	c	55	60	-	-	0.1	7.0
Maldon ...	c	c	52	61	-	-	0.0	3.6	Margate ...	cbe	c	55	60	-	-	0.2	5.6
									Southend ...	co	c	56	60	-	-	0.2	

* Information not usually received

‡ The observations at 1 h GMT, from an auxiliary station.

† For code see page 1.

†: See footnote 1

At stations marked thus the maximum temperature is for the period 5th.-7th., the minimum for the period 23d.-25th. ☉ 12h.-2h.

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No. B.24799

Tuesday, 15th October 1929

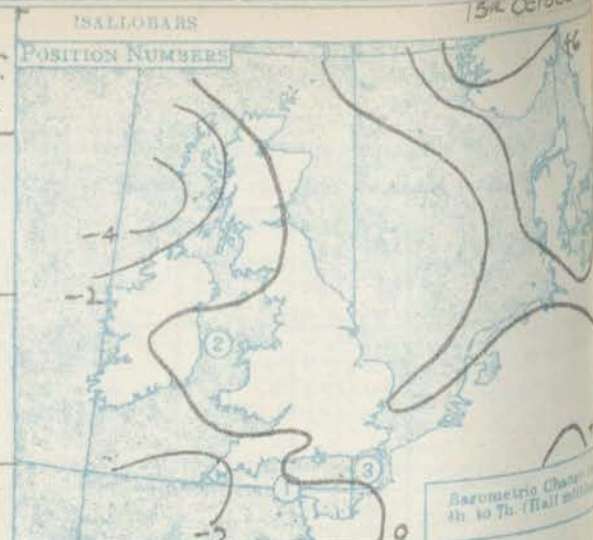
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* Information for these columns not usually received. † The barometric change is expressed in half millibars.

15th October

SUMMARY FOR THE PAST 24 HOURS

STATIONS.	WEATHER				TEMPERATURE			RAINFALL			SUM 14 ^h Hours
	7h-12h	12h-18h	18h-24h	1h-7h	MAX. Day	MIN. Night	MIN. on 14 ^h	Day, 7h-12h	Night, 12h-18h	18h-7h	
	14 ^h	14 ^h	14 ^h	14 ^h	7h-12h	12h-18h	18h-7h	mm. began	mm. began	mm. began	
Lerwick	bc	bc	bc	bc	50	39	.	1	8.00	Tr	2.5
Stornoway	bc	bc	bc	bc	55	42	.	0.2	8.00	-	4.5
Wick	bc	bc	bc	bc	53	42	.	0.1	8.00	-	.
Thurso	bc	bc	bc	bc	57	41	31	2	8.00	4	4.4
Nairn	bc	bc	bc	bc	56	37	.	3	8.00	0.2	3.2
Aberdeen	bc	bc	bc	bc	66	38	33	Tr	9.00	Tr	3.6
Malin Head	bc	bc	bc	bc	58	51	.	2	8.00	0.3	2.1
Renfrew	bc	bc	bc	bc	60	40	32	2	8.00	Tr	2.4
Edinburgh (Inchkeith)	bc	bc	bc	bc	59	46	36	Tr	1.00	Tr	2.5
Leuchars	bc	bc	bc	bc	63	38	30	Tr	8.00	Tr	4.9
Blackburn	bc	bc	bc	bc	57	36	31	2	9.00	1	0.2
Tynemouth	bc	bc	bc	bc	65	49	45	-	-	0.2	.
Blackpool	bc	bc	bc	bc	60	55	.	1	14.30	0.1	.
Donaghadee	bc	bc	bc	bc	62	51	.	1	14.30	0.2	4.30
Birr Castle	bc	bc	bc	bc	66	54	44	-	-	0.2	3.3
Holyhead	bc	bc	bc	bc	61	56	55	-	-	0.3	4.0
Liverpool (Bidston)	bc	bc	bc	bc	62	54	53	-	-	-	2.4
Chester (Sealand)	bc	bc	bc	bc	63	53	50	-	-	-	1.5
Harrogate	bc	bc	bc	bc	62	55	51	-	-	0.1	2.2
Spurn Head	bc	bc	bc	bc	61	53	.	-	-	-	0.8
Birmingham (Edgbaston)	bc	bc	bc	bc	59	49	46	-	-	-	0.4
Crawwell	bc	bc	bc	bc	61	53	51	-	-	Tr	2.5
Gorleston	bc	bc	bc	bc	65	50	49	-	-	-	4.0
Valentia (Cahirivreen)	bc	bc	bc	bc	62	55	52	Tr	17.30	Tr	2.1
Roches Point	bc	bc	bc	bc	60	55	.	Tr	-	0.1	.
Pembroke (St. Ann's H.)	bc	bc	bc	bc	58	56	.	-	-	-	0.0
Ross-on-Wye	bc	bc	bc	bc	62	46	37	-	-	-	1.4
Leafield	bc	bc	bc	bc	59	47	39	-	-	0.1	1.0
Winchester (Worthy Dn)	bc	bc	bc	bc	61	48	39	-	-	-	0.5
S. Farborough	bc	bc	bc	bc	62	41	33	-	-	-	1.1
London (Kew Obs.)	bc	bc	bc	bc	61	45	37	-	-	Tr	0.8
Oxford	bc	bc	bc	bc	63	46	43	-	-	Tr	2.4
Shoeburyness	bc	bc	bc	bc	64	48	42	-	-	-	7.2
Clacton-on-Sea	bc	bc	bc	bc	62	48	44	-	-	-	6.1
Felixstowe	bc	bc	bc	bc	63	48	44	-	-	-	6.9
Lymington	bc	bc	bc	bc	62	46	35	-	-	-	5.7
Scilly (St. Mary's)	bc	bc	bc	bc	61	52	.	-	-	Tr	24.00
Falmouth (Pendennis)	bc	bc	bc	bc	61	51	.	-	-	-	9.4
Plymouth (Mt. Batten)	bc	bc	bc	bc	62	45	42	-	-	Tr	7.1
Portland Bill	bc	bc	bc	bc	62	54	.	-	-	-	.
Southampton (Calshot)	bc	bc	bc	bc	63	50	46	-	-	-	1.0
Dungeness	bc	bc	bc	bc	63	41	.	-	-	-	.
Guernsey	bc	bc	bc	bc	62	50	43	-	-	-	5.6



Observations from Cross Channel Steamers				Wind		Weather		Temp.	
Position	Date and Time	Steamship		Dir.	Force			Air	Sea
2	14 ^h 10h	"Hibernia"	SW	5	C	58	56		
3	15 ^h 2h	"Brighton"	-	0	C-	58	59		

GENERAL INFERENCE.

Depressions west of Iceland and off Western Ireland are likely to move eastward. Weather will be unsettled generally with some rain in most districts particularly in the North and West but the rain is not likely to reach South eastern England today.

Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Tuesday, 15th October, 1929.

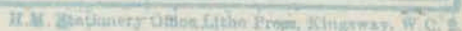
Further Outlook.

1. S.E. England	Light variable winds becoming moderate southerly; cloudy, perhaps occasional rain tomorrow; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	Moderate southerly winds, fresh at times; cloudy, occasional rain later; moderate temperature.
5. S.W. England	
6. South Wales	
7. North Wales	Moderate southerly winds, fresh at times; cloudy, occasional rain; moderate temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Fresh southerly winds, strong at times locally; cloudy, some rain; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland	Light variable winds becoming moderate southerly, fresh at times; cloudy, some rain; moderate temperature.
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	Moderate to fresh southerly to southwesterly winds; cloudy, occasional rain or showers; moderate temperature.
17. Orkneys and Shetlands	
18. N.W. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

Unsettled.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Tuesday, 15th October 1929.

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BRITISH SECTION Tuesday, 12 October, 1929.

No. 288.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom. at M.S.L.	Change in 3 Hours.	Observations at 7h. G.M.T. 15h.	Barom
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WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....14th.....October

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-12h. to 9h. 12h.	Max. 12h.-17h. 12h. 17h.	Night 17h.-9h. 17h. 9h.	Day 9h.-17h. 9h. 17h.	Sunrise to 17h. 17h. 17h.	Sunrise to Sunset. 17h. 17h. 17h.									
Berwick-on-Tweed	c	c	50	61	-	-	1.8	2.6	Ilfracombe ...	c	c	56	60	-	-	0.1	0.3
Douglas (I.O.M.) ...	c	c	53	60	-	Trace	2.8	1.4	Bude ...	c	c	51	61	-	-	2.8	1.0
Islandudno ...	c	c	53	63	-	-	3.6	1.7	St. Ives ...	b	b	50	62	-	-	7.8	2.2
Colwyn Bay ...	c	c	55	65	-	-	3.8	0.5	Penzance ...	b	b	48	62	-	-	9.3	1.0
Rhyi ...	c	c	55	63	-	-	1.4	0.5	Paignton ...	b	b	53	63	-	-	4.7	0.9
Wallasey ...	c	c	52	63	-	-	1.8	0.4	Torquay ...	b	b	54	65	-	-	5.6	0.3
Southport ...	c	c	50	62	-	-	3.2	0.0	Jersey ...	b	b	50	66	-	-	10.0	0.5
Blackpool ...	c	c	54	62	-	-	3.7	0.2	Weymouth ...	c	c	49	63	-	-	0.3	0.0
Morecambe ...	c	c	52	59	-	-	1.4	0.1	Bournemouth ...	c	c	48	66	-	-	1.0	0.6
Ilkley ...	c	c	51	62	-	-	2.0	0.0	Ventnor ...	c	c	50	61	-	-	2.0	0.3
Glossop ...	c	c	49	60	-	-	1.2	0.0	Portsmouth (S. Sea) ...	b	b	50	65	-	-	3.8	0.4
Mablethorpe ...	c	c	?	64	-	-	4.8	0.0	Bognor ...	b	b	48	61	-	-	4.0	0.5
Skagness ...	c	c	48	63	-	-	4.6	0.0	Littlehampton ...	b	b	43	60	-	-	3.9	0.3
Aberystwyth ...	c	c	55	59	Trace	-	0.1	0.3	Worthing ...	c	c	50	62	Trace	-	5.1	0.6
Bath ...	c	c	52	61	-	-	0.0	0.9	Brighton ...	b	b	51	62	-	-	8.6	0.6
Cheltenham ...	c	c	53	61	-	-	1.2	0.1	Eastbourne ...	b	b	54	61	-	-	8.7	0.6
Leamington Spa ...	c	c	50	62	-	-	0.5	0.5	Hastings ...	b	b	53	63	Trace	-	6.8	0.1
Lowestoft ...	b	b	48	64	-	-	5.1	3.4	Folkestone ...	c	c	48	64	-	-	5.9	0.0
Marwick & Dovercourt ...	b	b	47	64	-	-	7.0	0.0	Dover ...	b	b	49	61	Trace	-	5.3	0.1
Maldon ...	b	b	47	64	-	-	5.3	0.0	Deal ...	b	b	49	64	-	-	5.9	0.1
									Tunbridge Wells ...	b	b	50	63	-	-	6.3	0.1
									Ramsgate ...	b	b	53	64	-	-	7.0	0.2
									Margate ...	b	b	53	65	-	-	6.9	0.2
									Southend ...	b	b	54	68	-	-	6.5	0.2

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

* Information not usually received.

‡ The observations at 1 h GMT, from an auxiliary station.

4 For code see page 1.

†: See footnote page

† At stations marked thus the maximum temperature is for the period 3h.-17h., the minimum for the period 21h.-9h. ‡ 17h.-9h.

SUMMARY FOR THE PART 24 HOURS										
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.		
	7h-15h. 15"	15h-18h. 15"	18h-15h. to 1h 16"	1h-7h. 1h	MAX. Day.	MIN. Night.	MIN. on Grass.	Day, 7h-18h. mm.	Night, 18h-7h. mm.	SUN 15" Hours.
Lerwick	bcc	c	ccr	ccr	47	44	*	5	15	21.00
Stornoway	r-d	odd	crc	r	52	51	*	3	11.00	21.00
Wick	or.r	or.r	or.r	or.r	49	48	*	3	11.00	21.00
Tiree	oid	o	cbc	ccr	57	54	52	0.3	4	1.30
Nairn	drre	cbdc	cb	bcc	48	47	*	4	0.2	22.00
Aberdeen	orrfcc	ccr	ccr	ccr	49	49	48	3	0.5	21.00
Malin Head	c	cc	cc	cir	62	53	*	-	1	5.30
Renfrew	or.d.d.	odmff	odmff	ccr	49	49	46	2	1	21.00
Edinburgh(Inchkeith)	oig.m.	o	o	o	50	49	49	1	17	24.00
Leuchars	ccdd.d.	oddc	ccr	ccr	52	49	49	2	1	21.00
Bekdalemuir	oddm.	oddm	oddm	oddm	54	49	49	4	1	21.00
Tynemouth	oid.bc	bcc	ccr	o	61	53	49	0.2	-	-
Blackhead Point	c	bc	ccr	ccr	61	54	*	-	7	-
Donaghadee	oid.c	c	c	ccr	60	54	*	Tr	0.5	5.30
River Castle	cbc	bc	c	ccr	64	53	44	-	1	3.30
Helyhead	d.c	ccm.	ccm.	ccm.	59	55	53	Tr	0.3	4.30
Liverpool (Bidston)	cbcco	ccm.	ccm.	ccm.	60	52	49	-	Tr	6.30
Chester (Sealand)	c	cc	cc	cc	61	52	49	-	Tr	6.30
Harrogate	cdc	c	c	ccr	61	51	46	Tr	-	2.30
Spurn Head	cmzbc	bcc	cc	cc	62	52	*	-	-	2.0
Birmingham(Edgbaston)	bcc	c	o	o	57	51	48	-	-	0.0
Oranwall	cm.bc	cm.	ccm.	ccm.	55	50	49	-	0.1	21.00
Gorleston	cm.bc	ccm.	ccm.	ccr	65	53	50	-	-	5.5
Valentia(Cahiroivreen)	cbcb	bcc	ccr	ccr	62	54	51	-	5	21.00
Roches Point	ccfoe	foec	ccr	ccr	59	54	*	Tr	2	22.00
Pembroke(St. Ann's H.)	c	c	ccr	ccr	58	55	*	-	Tr	24.00
Ross-on-Wye	c	ccg	ccr	ccr	58	53	49	-	Tr	21.00
Leafeld	c	c	c	c	57	50	50	Tr	-	0.3
Winchester (Worthy Ds.)	ccm.o	ccm.	ccr	ccr	56	50	43	-	-	0.0
S. Farnborough	cmfc	ccm.	ccm.	ccm.	57	52	47	-	-	0.0
London (Kew Obay.)	ccm.	ccm.	ccr	ccr	59	51	41	-	-	0.1
Croydon	cm.	ccm.	ccr	ccr	59	49	42	-	-	0.0
Shoeburyness	cm.	ccm.	ccr	ccr	60	48	39	-	-	0.0
Olacton-on-Sea	ccm.c	ccm.	ccm.	ccm.	60	54	49	-	-	0.7
Felixstowe	bzbc	cc	cc	cc	60	51	43	-	-	3.6
Lympe	cm.bcc	ccm.	ccr	ccr	58	49	40	-	-	1.0
Saill (St. Mary's)	bcc	bc	bcc	ccr	60	65	*	-	-	8.8
Falmouth (Pendennis)	bccbc	bc	ccm.	ccm.	59	56	*	Tr	4.30	5.3
Plymouth(Mt. Batten)	cm	cb	cb	ccr	59	52	49	Tr	-	0.7
Portland Bill	cc	cc	c	cc	60	57	*	-	-	-
Southampton(Calahot)	ccm.	ccm.	ccr	ccr	58	56	54	-	-	0.0
Dungeness	ccm.	cc	ccr	ccr	59	54	*	-	-	-
Guernsey	bc	bc	ccr	ccr	61	55	49	-	-	8.1



Observations from Cross Channel Steamers				
Position.	Date and Time.	Steamship.	Wind.	Temp.
			Dir.	Force.
1	15th 10h	Hibernia	SW'S	4
2	" 12h	St. Helier	SE	3
3	15th 2h	Arundel	S	2

GENERAL INFERENCE.

A depression centred off Western Scotland is moving northeastward and deepening somewhat. Weather will be unsettled in the North with some rain and strong winds generally but in the South there will be bright periods though with showers locally.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Wednesday, 16th October, 1929.	Further Outlook.
1. S.E. England	Fresh southwesterly to westerly winds; cloudy and bright intervals, occasional local showers; rather mild.	
2. E. England		
3. E. Midlands		
4. W. Midlands	Fresh westerly winds, strong at times; bright periods, occasional local showers; rather mild.	
5. S.W. England		
6. South Wales		
7. North Wales	Fresh southwesterly to westerly winds, strong at times; cloudy and bright intervals, occasional showers; rather mild.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Moderate to fresh southerly winds, veering; occasional rain at first, bright intervals but occasional showers later; rather mild.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. W. Scotland	Strong southerly winds, veering westerly; cloudy, occasional rain at first; bright intervals but showers later; rather mild.	
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland	Strong southerly winds, veering later; some rain at first, brighter intervals and showers later; rather mild.	
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland	Fresh westerly winds, strong at times at first, becoming northwesterly temporarily, bright intervals but showers; moderate temperature.	
20. S.E. Ireland		
21. S.W. Ireland		

A short interval of fair weather followed by a renewal of unsettled conditions on the northwestern seaboard.

South Cone hoisted at 5h today in districts 13A., 13B., 15, 16 and 17.

Cone
at 3h.
n
ts 13A,
5, 16

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. WEDNESDAY 16th OCTOBER.....1929.

No. 289.

STATIONS.	Height above M.S.L., in feet.	Observations at 1h. G.M.T. 16 ^h											Observations at 7h. G.M.T. 16 ^h														
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10				
																								Total Form. Amt.	Upper Form.	Total Form. Amt.	
																											0-10
Lerwick ...	54	1018.6	-6	SE	4	Of. cl.	45	92	7	1500	Nb	10	-	10	1010.8	-8	SE	5	Of. cl.	47	97	6	1500	Nb	10	-	10
Stornoway ...	30	1010.8	-5	SW	4	C	...	...	6	...	...	...	...	10	1001.9	-9	SE	1	Of. cl.	52	97	5	1500	Nb	10	-	10
Wick ...	61	1013.1	-7	S	5	O	51	97	7	1500	Nb	10	-	10	1005.7	-6	S	4	Cl. r	52	97	7	1500	Nb	6	Act	10
Tiree ...	28	...	...	...	...	...	...	...	...	...	...	...	...	...	1000.3	-9	S	4	C	54	97	6	1500	Sc	5	Act	10
Nairn ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.7	-	O	C	54	75	8	1500	unb	8	...	10	
Aberdeen ...	37	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.2	-7	S	2	mo	52	97	4	450	Nb	10	-	10
Malin Head ...	61	1002.6	-7	SSE	5	C	56	92	7	4000	Stn	5	Act	8	2009.1	-8	S	5	Cl.	54	97	7	2500	Nb	4	Act	10
Renfrew ...	80	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.8	-8	SSE	4	Of. cl.	54	92	6	800	Nb	10	-	10
Edinburgh(Inchkeith) ...	100	1015.9	-7	E	1	Of. cl.	54	85	8	800	St	10	-	10	1008.4	-9	S	3	Of. cl.	54	85	7	800	St	10	-	10
Leuchars ...	90	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.0	-7	SSE	3	C	52	92	6	2500	St	10	-	10
Bekdalemuir ...	794	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.0	-7	SE	4	O	50	97	6	800	St	10	-	10
Tynemouth ...	67	1018.1	-5	S	2	O	56	85	6	1500	St	10	-	10	1011.0	-6	SSW	3	O	53	85	7	1500	Nb	10	-	10
Blackod Point ...	18	1005.4	-5	S	6	C	56	85	7	...	unb	10	-	10	1002.7	-3	W	6	Of. pr.	56	92	7	...	Nb	10	-	10
Donaghadee ...	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1006.0	-5	SW	3	bc	55	85	8	4000	Stn	7	-	10
Birr Castle ...	178	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.7	-2	S	3	Of. cl.	54	85	6	2500	St	10	-	10
Holyhead ...	26	1015.8	-6	SE	5	C	56	85	6	1500	St	10	-	10	1010.3	-3	SSW	5	C	57	92	6	800	St	9	-	10
Liverpool (Bidston) ...	189	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.8	-5	SSE	4	Of. pr.	53	85	6	2500	Nb	9	-	10
Chester (Sealand) ...	16	...	...	...	...	...	...	...	...	...	...	...	...	...	1012.5	-5	SSE	4	Cl.	53	85	6	1600	St	9	-	10
Harrogate ...	478	...	...	...	...	...	...	...	...	...	...	...	...	...	1012.2	-8	S	3	bc	51	85	5	2500	St	2	Act	10
Spurn Head ...	29	1020.1	-2	SW	3	C	54	92	6	-	-	O	Act	10	1014.6	-3	SW	3	C	52	92	6	5700	Stn	9	-	10
Birmingham (Edgbaston) ...	585	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.4	-4	S	3	O	52	97	5	1500	St	10	-	10
Cranwell ...	336	1020.7	-4	SE	3	C	53	92	5	2500	St	10	-	10	1015.9	-4	SSE	3	C	50	92	6	1500	Stn	9	-	10
Gorleston ...	14	1023.1	-4	SE	2	C	55	92	6	-	-	O	Act	10	1018.2	-2	SSW	2	O	55	86	6	2500	St	10	-	10
Valentia(Cahiriveen) ...	30	1010.6	-7	S	5	Of. pr.	56	92	8	...	St	10	-	10	1012.9	+4	SWW	5	bc	56	85	8	1500	St	6	-	10
Rochea Point ...	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1013.6	O	W	3	bc	54	92	8	2500	unb	3	Act	10
Pembroke (St. Ann's H.) ...	160	1016.5	-4	SSW	3	Cl. r	57	97	6	1500	unb	7	Act	10	1013.0	-2	W	5	bc	57	92	7	1500	unb	3	Act	10
Ross-on-Wye ...	229	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.2	-3	SSW	2	C	56	92	6	2500	Nb	9	-	10
Leafield ...	612	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.4	-3	SW	3	O	53	97	5	450	St	10	-	10
Winchester (Worthy Dal.) ...	273	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.6	-3	SW	3	C	55	97	5	450	St	9	-	10
S. Farnborough ...	257	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.1	-3	S	2	C	56	97	6	1500	Stn	8	Act	10
London (Kew Obey.) ...	18	...	...	...	...	...	53	...	...	...	...	...	...	...	1017.6	-3	SSW	2	Cl. r	54	97	5	2500	Stn	7	Act	10
Croydon ...	244	1022.1	-6	SE	3	C	53	92	6	1500	St	9	-	9	1017.9	-3	SSW	3	C	55	97	5	450	St	9	Act	10
Shoeburyness ...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.6	-5	SW	4	C	54	97	5	2500	St	8	-	10
Clacton-on-Sea ...	54	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.7	-4	SSW	4	O	56	97	6	2500	St	10	-	10
Felixstowe ...	13	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.8	-3	SW	2	O	54	97	5	1500	St	10	-	10
Lympne ...	360	1022.8	-4	SSE	3	C	53	92	5	2500	St	5	Act	9	1018.9	-4	SSW	3	mmc	54	97	4	220	St	7	Act	10
Seilly (St. Mary's) ...	163	1019.0	-3	WSW	5	C	58	97	6	4000	Stn	9	-	9	1018.8	O	WNW	6	bc	56	85	7	4000	Stn	4	-	10
Falmouth (Pendennis) ...	300	1019.8	-2	SWW	5	bc	57	92	6	4000	Stn	7	-	7	1018.2	O	WSW	3	bc	57	92	7	2500	unb	5	Act	10
Plymouth (Mt. Batten) ...	89	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.9	O	WSW	3	b	58	97	7	1500	unb	2	-	10
Portland Bill ...	32	1020.5	-6	ESE	4	bc	59	92	8	2500	Stn	5	Act	7	1016.7	-2	WSW	5	Cjy	59	92	6	1500	Stn	9	Act	10
Southampton (Calahot) ...	19	1021.6	-4	SE	4	O	58	85	6	800	St	10	-	10	1018.4	-2	SW	3	C+	58	92	6	300	St	9	-	10
Dungeness ...	30	1022.9	-3	SE	3	b	55	92	6	-	-	O	-	O	1018.4	-4	SW	3	bc+	57	92	6	4000	Stn	1	Act	10
Guernsey (St. Peter's Port) ...	173	1021.6	-3	ESE	2	b	57	97	6	-	-	O	-	O	1020.2	O	W	2	C	57	97	6	2500	Stn	8	-	10

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h.-4h. to 9h. 15.	Max. 4h.-17h. 15.	Night 17h.-9h. 15.	Day 9h.-17h. 15.	Sunrise to 17h. 15.	Sunrise to Sunset 14.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	of	oc	43	56	Trace	0.2	0.0	1.8	Ilfracombe ...	bbe	bcco	49	60	-	-	2.5	0.1
Douglas (I.o.M.) ...	ofd	c	53	57	5	0.3	0.1	2.8	Bude ...	vc	co	44	60	-	-	1.9	2.8
Llandudno ...	c	c	55	60	-	-	0.5	3.6	St. Ives ...	b	b	50	62	-	-	7.0	7.8
Colwyn Bay ...	cbcc	bcc	54	61	-	-	0.2	3.8	Penzance ...	bcz	bcc	52	62	-	-	6.7	9.3
Rhyl ...	c	c	56	62	-	-	0.4	1.4	Paignton ...	owm	omo	43	58	-	-	0.0	4.3
Wallasey ...	bbecc	o	55	60	-	-	1.0	1.8	Torquay ...	wom	oc	47	59	-	-	0.0	5.7
Southport ...	omo	o	54	58	0.5	-	0.0	3.2	Jersey ...	bc	b	52	64	-	-	8.7	10.3
Blackpool ...	od	o gidd	55	58	2	0.1	0.0	3.7	Weymouth ...	oc	c	49	59	-	-	0.0	0.3
Morecambe ...	cco	o gidd	54	59	2	0.2	0.0	1.4	Bournemouth ...	o	o	52	58	-	-	0.0	1.0
Ilkley ...	c	c	54	60	1	-	0.9	2.1	Ventnor ...	oz	ocz	51	59	-	-	0.0	2.0
Glaethorpes ...	domb	ocf	53	65	Trace	-	2.0	1.2	Portsmouth (S'thsea)	o	o	51	58	-	-	0.0	3.8
Mablethorpe ...	om, bc	bcb	52	64	-	-	2.6	4.8	Bognor ...	c	co	52	58	-	-	0.0	4.0
Skagness ...	cc	c	51	63	-	-	3.3	4.6	Littlehampton ...	c	c	47	58	-	-	0.0	3.9
Aberystwyth ...	dc	mo	55	60	Trace	-	0.0	0.1	Worthing ...	c	c	49	58	-	-	0.0	5.1
Bath ...	cbcc	c	53	60	-	-	0.6	0.0	Brighton ...	mo	o	47	59	-	-	0.0	8.6
Cheltenham ...	cm	com	46	60	-	-	0.1	1.2	Eastbourne ...	mo	o	46	59	-	-	0.0	8.7
Leamington Spa ...	o	o	44	60	-	-	0.0	0.5	Hastings ...	mpco	o	47	59	Trace	-	0.2	6.8
Lowestoft ...	cm, bc	b	48	66	-	-	5.7	5.1	Folkstone ...	wbec	c	49	64	-	-	2.3	5.9
Harwich & Dovercourt	bm	oc	47	61	-	-	3.5	7.0	Dover ...	mbcc	c	47	60	-	-	1.5	5.9
Maldon ...	mc	o	40	60	-	-	0.2	5.3	Deal ...	cbc	o	48	61	-	-	1.5	6.3
									Tunbridge Wells ...	o	o	46	57	-	-	0.0	7.0
									Ramsgate ...	cbcc	c	51	60	-	-	0.8	6.9
									Margate ...	bcc	c	50	59	-	-	0.4	6.5
									Southend ...	cmo	o	50	59	-	-	0.0	

TERMS OF SUBSCRIPTION.—6/6 per quarter or 35/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received.

‡ The observations at 1 h GMT, from an auxiliary vision

‡ For codes see page L.

†: See footnote page

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

BRITISH SECTION

No. B.24801

Thursday 17th October... 1929

Page 1.

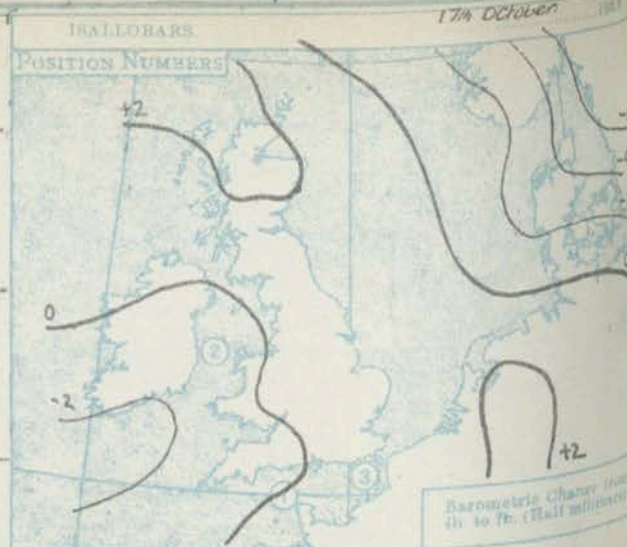
Observations at 18h. G.M.T. 18th Oct. 1922															Observations at 18h. G.M.T. 19th Oct. 1922														
STATIONS.	Barom. at M.F.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.			State of ground.	Barom. at M.F.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.			State of ground.					
			Dir.	Force.					Height.	Form.	Amt.				Dir.	Force.					Height.	Form.	Amt.						
																									0-10	10-20	20-30	0-10	10-20	20-30
(For heights see p. 4).																													
Lerwick	1002.3	-10	SE	5	off	51	97	6	1500	Nb	10	10	999.8	-4	SE	3	off	51	97	5	1500	Nb	10	10					
Stornoway	997.8	-3	S	1	C	54	97	7	4000	Cn	5	8	997.4	-2	W	1	C	51	97	6	1500	St	10	10					
Wick	999.0	-7	SE	5	off	53	97	7	1500	Nb	8	10	997.2	-2	W	1	C	51	97	6	1500	St	10	10					
Tiree	999.6	+2	WNW	4	C	54	92	7	1500	Nb	8	10	1003.8	+6	NW	7	off	50	85	7	800	St	8	8					
Nairn	999.3	-3	SSW	3	CR	54	92	6	800	Nb	8	10	998.4	-	W	3	C	51	92	8	1500	Cn	8	8					
Aberdeen	999.3	-3	SSW	3	CR	54	92	6	800	Nb	8	10	997.6	+2	W	3	C	54	85	8	1000	St	4	10					
Malin Head	1003.7	+8	W	7	cd	53	92	7	800	St	8	10	1008.6	+6	W	6	off	53	85	7	2500	Cn	9	9					
Renfrew	1000.1	-1	SW	6	C	55	92	7	800	Nb	8	10	1005.5	+7	WNW	5	off	52	85	8	1000	St	10	10					
Edinburgh (Inchkeith)	998.9	-8	SW	6	off	56	75	8	800	St	10	10	1001.4	+5	SW	7	off	52	85	8	800	St	9	9					
Leuchars	999.4	-8	S	3	off	55	85	7	2500	Nb	9	10	999.9	+5	WNW	5	off	52	85	7	2500	Cn	3	10					
Baldernair	1002.4	-4	SW	6	off	53	85	7	1500	St	10	10	1006.2	+5	WNW	6	off	49	85	7	1500	St	8	8					
Tynemouth	1005.3	-4	SSW	3	C	58	75	7	1500	Nb	8	8	1005.2	-2	W	5	off	55	75	7	2500	Cn	6	6					
Blackhead Point	1011.6	+4	W	6	bc	54	85	8	4000	Cn	6	6	1013.2	+2	W	5	C	55	92	8	4000	Cn	8	8					
Donaghadee	1005.0	+1	W	4	C	55	85	8	4000	St	8	8	1009.5	+3	WNW	4	bc	52	75	8	1000	St	5	5					
Birr Castle	1013.3	+6	W	4	bc	55	75	8	2500	Cn	7	7	1015.3	+1	W	2	C	54	85	8	2500	St	9	9					
Holyhead	1010.7	+3	WSW	5	C	58	85	8	4000	St	9	9	1013.7	+4	WSW	4	C	56	75	8	2500	St	8	8					
Liverpool (Bidston)	1010.7	0	SW	4	C	58	75	9	1500	Nb	9	9	1012.5	+1	W	6	C	58	75	7	1500	St	9	9					
Chester (Sealand)	1011.3	0	SW	4	C	59	65	7	1500	St	8	8	1012.8	+3	WN	5	bc	57	55	7	2500	St	7	7					
Harrogate	1009.1	-3	SW	5	C	57	75	7	2500	Nb	9	10	1010.1	+2	SW	5	C	53	75	7	2500	Nb	9	9					
Spurn Head	1010.0	-2	WSW	5	C	62	75	7	4000	Cn	8	8	1009.6	0	W	6	C	57	85	7	2500	Nb	6	10					
Birmingham (Edgbaston)	1010.5	-1	WSW	5	C	60	65	8	5700	St	7	7	1010.3	+1	WSW	4	bc	56	65	8	2500	St	5	5					
Cranwell	1011.6	-4	WSW	5	bc	63	55	7	2500	St	7	7	1012.6	+2	WSW	5	C	57	65	8	2500	St	8	8					
Gorleston	1013.8	-4	SW	3	C	62	75	6	4000	St	9	9	1012.8	0	WSW	7	bc	60	65	6	1000	Cn	4	4					
Valentia (Cahiroiveen)	1018.5	+4	W	5	bc	56	85	8	1500	St	5	6	1019.2	+1	W	3	bc	55	85	7	800	St	6	7					
Roche Point	1016.1	+3	NW	4	C	59	75	8	4000	St	8	8	1018.5	+3	NW	3	bc	57	85	8	2500	Cn	4	4					
Pembroke (St. Ann's H.)	1015.1	+1	WSW	4	bc	58	97	7	1500	Cn	2	2	1017.6	+3	W	3	bc	56	92	8	2500	Cn	2	2					
Ross-on-Wye	1014.5	0	W	4	bc	60	65	8	4000	Cn	7	7	1015.5	+1	W	4	bc	57	65	9	1000	St	4	4					
Leafeld	1014.9	-2	SW	5	C	58	75	9	4000	Cn	9	9	1016.1	+2	SW	3	bc	53	85	8	5700	St	5	5					
Winchester (Worthy Dn.)	1016.2	-2	W	4	C	63	55	8	2500	Cn	3	8	1017.5	+2	W	3	bc	55	85	8	1000	St	5	5					
S. Farnborough	1015.6	-2	WSW	4	bc	66	55	7	2500	Cn	5	6	1016.9	+3	W	3	bc	55	75	7	1000	St	1	1					
London (Kew Obsy.)	1015.3	-1	W	4	bc	64	55	8	2500	Cn	4	4	1016.4	+2	WSW	3	bc	57	75	7	2500	Cn	1	1					
Croydon	1016.0	-2	WSW	4	bc	62	75	7	2500	Cn	4	4	1016.7	+2	W	4	bc	57	75	5	2500	St	3	3					
Shoeburyness	1015.2	-4	SW	3	bc	65	75	6	2500	Cn	5	5	1015.9	+1	SW	4	bc	58	65	8	1000	St	2	4					
Clacton-on-Sea	1015.0	-1	WSW	4	bc	65	75	7	1000	Cn	2	2	1015.0	+1	WSW	4	bc	58	75	7	1000	Cn	2	4					
Felixstowe	1014.9	-4	SW	3	C	61	85	6	2500	St	8	8	1015.2	+3	SW	3	bc	59	85	8	1000	St	4	4					
Lympe	1016.2	-3	SW	4	C	61	75	7	1500	St	8	8	1016.7	+3	WSW	3	bc	55	92	7	2500	Cn	1	4					
Soilly (St. Mary's)	1020.3	+2	WNW	6	bc	59	85	7	4000	Cn	4	5	1021.9	+1	NW	5	bc	55	85	8	1000	Cn	5	5					
Palmouth (Pendennis)	1020.6	+1	WN	5	bc	59	75	8	4000	Cn	7	7	1021.7	+1	W	3	bc	55	85	7	1000	Cn	7	7					
Plymouth (Mt. Batten)	1018.4	+1	WNW	5	C	59	75	8	4000	Cn	9	9	1020.0	+2	WNW	3	C	56	85	8	1500	Cn	9	9					
Portland Bill	1016.7	-1	W	4	C	62	65	8	2500	St	7	8	1017.8	+3	W	4	C	59	75	8	1500	St	9	9					
Southampton (Oakhurst)	1017.2	-2	SW	4	bc	62	75	7	2500	Cn	3	7	1018.6	+3	W	3	bc	57	75	8	1000	St	3	3					
Dunstable	1016.4	-2	SW	4	bc	64	85	7	2500	St	3	6	1016.5	+2	W	4	bc	59	92	8	-	0	5	3					
Guernsey (St. Peter Port)	1021.0	+1	W	3	bc	61	75	7	4000	St	4	6	1021.4	0	W	3	C	57	85	7	2500	St	10	10					
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Day 7h-18h, Kew & Croydon.															Day 7h-18h, Kew & Croydon.														
9h-18h, Kensington.															9h-18h, Kensington.														
9h-21h, other stations.															9h-21h, other stations.														
Kew															Kew														
Croydon															Croydon														
Greenwich (Royal Obsy.)															Greenwich (Royal Obsy.)														
City (Bunhill Row)															City (Bunhill Row)														
Westminster (St. James' Pl.)															Westminster (St. James' Pl.)														
Regent's Pl. (Botanic Gdns.)															Regent's Pl. (Botanic Gdns.)														
Camden Square															Camden Square														
Kensington Palace															Kensington Palace														
Hamstead Observatory															Hamstead Observatory														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
19th Oct. 1922.															19th Oct. 1922.														
STATIONS.															STATIONS.														
Yarmouth															Yarmouth														
Greenwich															Greenwich														
Wick															Wick														
Valentia															Valentia														
BRADFORD NOTATION OF WEATHER.															BRADFORD NOTATION OF WEATHER.														
b blue sky (not more than a quarter covered with cloud).															b blue sky (not more than a quarter covered with cloud).														
bc sky partly cloudy (one half covered).															bc sky partly cloudy (one half covered).														
c generally cloudy															c generally cloudy														
d drizzle. e wet air. g gloomy.															d drizzle. e wet air. g gloomy.														
f fog, visibility 500-1000 m.															f fog, visibility 500-1000 m.														
F thick fog, less than 500 m.															F thick fog, less than 500 m.														
m mist, 1000-18000 m.															m mist, 1000-18000 m.														
h hail. i intermittent.															h hail. i intermittent.														
jp precipitation within sight of station.															jp precipitation within sight of station.														
KQ line squall. l lightning.															KQ line squall. l lightning.														
o overcast sky. p passing showers.															o overcast sky. p passing showers.														
q squally. r rain. s snow.															q squally. r rain. s snow.														
rs sleet. t thunder.															rs sleet. t thunder.														
u ugly, threatening sky.															u ugly, threatening sky.														
v unusual visibility. w dew.															v unusual visibility. w dew.														
z dust, frost. y dry air.															z dust, frost. y dry air.														
Z haze; the turbid atmosphere of dry weather.															Z haze; the turbid atmosphere of dry weather.														
h(r) = "hail" or "rain and hail."															h(r) = "hail" or "rain and hail."														
Capital letters indicate intensity.															Capital letters indicate intensity.														
suffix o indicates slight; repetition of letters indicates continuity.															suffix o indicates slight; repetition of letters indicates continuity.														
R = heavy rain. r_o = slight rain.															R = heavy rain. r_o = slight rain.														
rr = continuous rain.															rr = continuous rain.														
SYMBOLS.															SYMBOLS.														
< = (less than (for cloud height).															< = (less than (for cloud height).														
@ = solar halo. @ = lunar halo.															@ = solar halo. @ = lunar halo.														
With present weather is combined, whenever possible, the general character of the weather.															With present weather is combined, whenever possible, the general character of the weather.														
A "solidus" divides actual existing weather from preceding conditions.															A "solidus" divides actual existing weather from preceding conditions.														
thus - h/r = fair weather after rain.															thus - h/r = fair weather after rain.														
- = has decreased; + = has increased.															- = has decreased; + = has increased.														
THE BRADFORD SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 50 feet above the ground.															THE BRADFORD SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 50 feet above the ground.														
SEA DISTURBANCE.															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.															SEA DISTURBANCE.														
Calm or slight sea. Moderate sea.															Calm or slight sea. Moderate sea.														
Beaufort No.															Beaufort No.														
Statute miles per hour.															Statute miles per hour.														
0 1 2 3 4 5 6 7 8 9 10 11 12															0 1 2 3 4 5 6 7 8 9 10 11 12														
Less than 1 1-3 4-7 8-12 13-16 17-20 21-24 25-31 32-38 39-46 47-54 55-63 64-75															Less than 1 1-3 4-7 8-12 13-16 17-20 21-24 25-31 32-38 39-46 47-54 55-63 64-75														
THERMOGRAPHIC CODE FOR SURFACE VISIBILITY.															THERMOGRAPHIC CODE FOR SURFACE VISIBILITY.														
Objects not visible at 55 yards.															Objects not visible at 55 yards.														
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 31 miles.															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 31 miles.														

! 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.													SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				(16th. Hours.	
	7h.-12h.	12h.-12h.	12h.-12h.	12h.-7h.	MAX. Day.	MIN. Night.	MIN. on 7h.-12h.	Day, 7h.-12h.	Night, 12h.-7h.	12h.-7h.			
	16th.	16th.	16th.	16th.	16th.	16th.	16th.	mm.	begin.	mm.	begin.		
Lerwick ...	org. m.	org. f. m.	om. f.	ssc	51	49	.	13	18.00	0.2	42.00	0.0	
Stornoway ...	org. m.	c	r	p	56	46	.	9	18.00	7	42.00	0.8	
Wick ...	org. m.	org. m.	cm. m.	org. m.	53	47	.	3	18.00	1	05.30	.	
Thurso ...	org. id.	org. r.	cd. d.	cd.	55	49	45	5	9.00	0.2	42.00	0.1	
Nairn ...	org.	org.	org.	org.	55	47	.	3	11.00	0.4	22.00	0.0	
Aberdeen ...	org. m.	org. f. m.	org. m.	org.	54	48	44	2	9.00	Tr	22.00	0.1	
Kalin Head ...	org. m.	org. f. m.	org. m.	org. m.	55	49	.	2	18.00	5	42.00	2.1	
Benfrew ...	org. id.	org. d.	org. m.	c	57	48	42	4	18.00	0.1	42.00	0.7	
Edinburgh (Inchkeith) ...	org.	org. m.	org. m.	b. m.	59	48	46	1	18.00	Tr	42.00	2.4	
Leuchars ...	org. m.	org. m.	org. m.	org.	57	43	39	2	9.00	-	-	1.5	
Blackburn ...	org. m.	org. m.	org. m.	org. m.	53	44	40	3	18.00	2	42.00	0.0	
Tynemouth ...	org.	org. m.	org.	org.	60	51	46	Tr.	15.30	-	-	.	
Blackpool Point ...	org.	org.	c	org.	58	50	.	1	9.00	1	.	.	
Donaghadee ...	org.	org.	org.	org.	58	52	.	0.4	11.00	1	03.30	.	
Birr Castle ...	org.	org.	org.	org.	56	50	45	0.5	18.00	3	42.00	2.7	
Holyhead ...	org. m.	org.	org.	org.	60	52	51	-	-	1	03.30	3.5	
Liverpool (Bidston) ...	org. m.	org.	org.	org.	59	50	49	Tr.	9.00	5	03.30	2.9	
Chester (Sealand) ...	org.	c	org.	org.	63	52	47	Tr.	12.30	0.4	05.30	1.8	
Harrogate ...	org. m.	org. m.	org.	org.	60	50	45	0.1	9.00	-	-	2.2	
Spurn Head ...	c	org.	org.	org.	63	51	.	-	-	Tr	03.30	5.3	
Birmingham (Edgbaston) ...	org.	org.	org.	org.	62	49	45	-	-	-	-	4.5	
Cranwell ...	org. m.	c	org.	org.	64	49	46	-	-	-	-	5.2	
Gorleston ...	org. m.	org. m.	org.	org.	65	49	46	-	-	-	-	5.0	
Valentia (Oakhaven) ...	org.	org.	org.	org.	57	53	50	1	9.00	2	42.00	1.6	
Rothes Point ...	org.	org.	org.	org.	60	52	.	-	-	Tr	-	.	
Pembroke (St. Ann's H.) ...	org.	org.	org.	org.	58	55	.	Tr.	11.00	-	-	7.2	
Ross-on-Wye ...	org.	c	org.	c	62	50	45	-	-	-	-	3.1	
Leafield ...	org.	org.	org.	org.	62	46	41	-	-	-	-	5.9	
Winchester (Worthy Dn) ...	org. m.	org.	org.	org.	66	43	36	-	-	-	-	6.0	
S. Farnborough ...	org. m.	org.	org.	org.	67	45	33	-	-	-	-	8.1	
London (Kew Obs.) ...	org.	org.	org.	org.	65	48	41	-	-	Tr	-	6.7	
Croydon ...	org. m.	org.	org.	org.	65	49	44	-	-	Tr	-	5.4	
Sheeburyness ...	org. m.	org.	org.	org.	67	48	44	-	-	-	-	6.5	
Clacton-on-Sea ...	org. m.	org.	org.	org.	60	48	44	-	-	-	-	5.0	
Felixstowe ...	org. m.	org.	org.	org.	64	49	46	-	-	-	-	5.2	
Lympne ...	org. m.	org.	org.	org.	63	46	42	-	-	-	-	4.0	
Soilly (St. Mary's) ...	org.	org.	org.	org.	60	54	.	Tr.	9.00	-	-	7.8	
Falmouth (Pendennis) ...	org. m.	org.	org.	org.	62	51	.	Tr.	9.00	-	-	7.5	
Plymouth (St. Batten) ...	org.	org.	org.	org.	60	52	44	Tr.	13.30	-	-	4.3	
Portland Bill ...	org. m.	c	org.	org.	62	55	.	Tr.	18.00	-	-	.	
Southampton (Calshot) ...	org. m.	org.	org.	org.	65	50	47	-	-	-	-	5.8	
Dungeness ...	org. m.	org.	org.	org.	64	48	.	-	-	-	-	.	
Guernsey ...	c	org.	org.	c	62	52	45	-	-	0.1	22.00	5.2	



Observations from Cross Channel Steamers.				Wind.		Weather.		Temp.	
Location.	Date and Time.	Steamship.	Dir.	Force.	Dir.	Force.	Air.	Sea.	Wind.
2	16 ^h 10 ^m	Hibernia	SW's	6	C+	57	55	8	
3	17 ^h 21 ^m	Brighton	WNW	4	b	59	59		

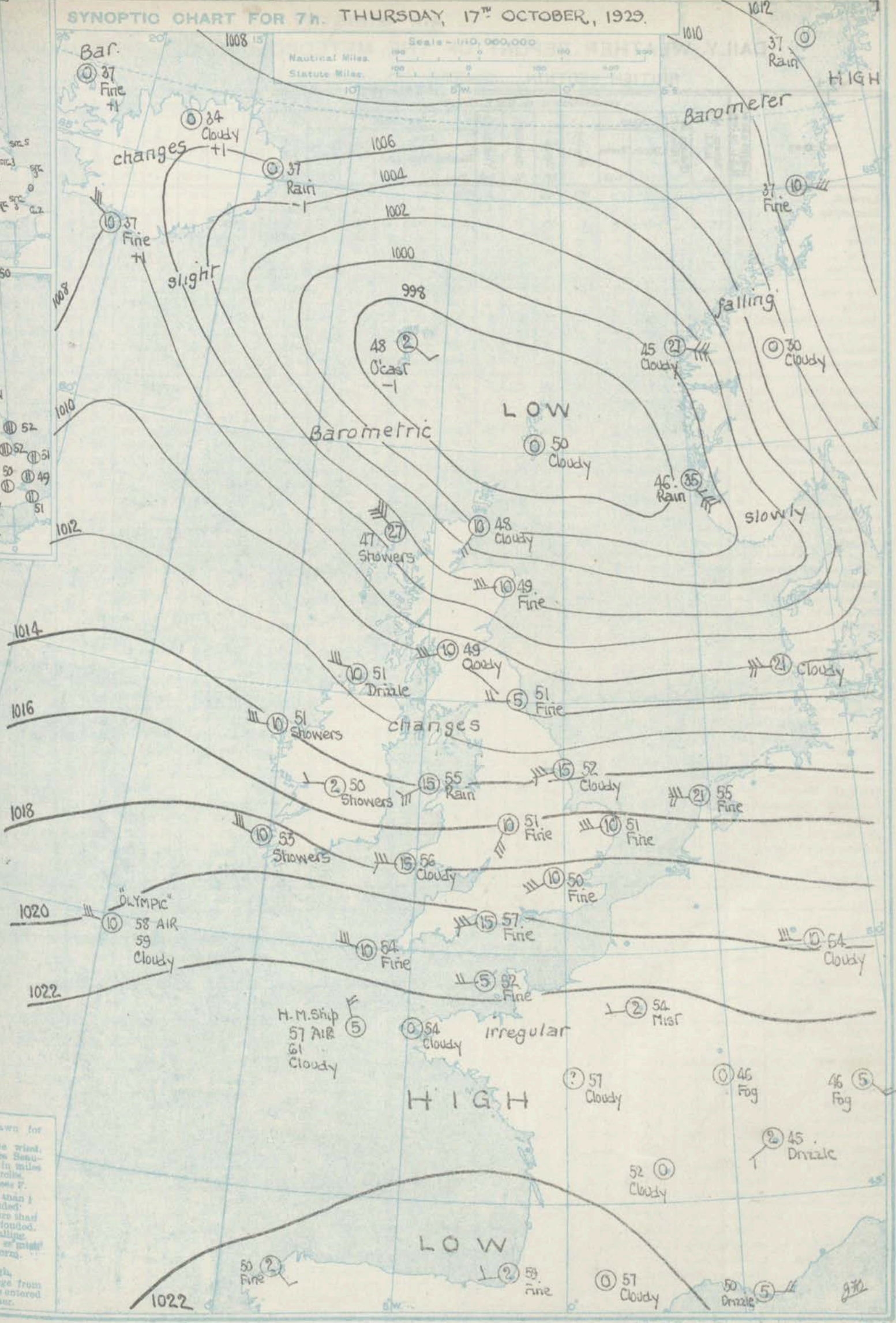
GENERAL INFERENCE.

A depression centred off Northeast Scotland is moving eastward while another indicated to the south of Iceland is likely to follow a similar track. Weather in the North and West will be characterised generally at first by showers and bright intervals but later more unsettled conditions are probable in the western districts of Ireland and Scotland. In Southeastern England conditions are likely to be mainly fair for a time.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T.	Thursday, 17th October, 1929.
1. S.E. England	Moderate westerly winds; mainly fair; moderate temperature.	
2. E. England		
3. E. Midlands		
4. W. Midlands	Moderate westerly to northwesterly winds, backing later; mainly fair; moderate temperature.	
5. S.W. England		
6. South Wales	Moderate to fresh westerly to northwesterly winds, backing later; bright intervals and showers at first, mainly fair later; moderate temperature.	
7. North Wales		
8. N.W. England		
9. N. Midlands	Moderate to fresh westerly to northwesterly winds; bright intervals and showers; moderate temperature.	
10. N.E. England		
11. S.E. Scotland	Fresh northwesterly winds at first, backing later; showers and bright intervals at first; cloudy later; moderate temperature.	
12. S.W. Scotland & Isle of Man		
13. W. Scotland		
14. N.W. Scotland		
15. Mid-Scotland	As 10 - 11.	
16. N.E. Scotland		
17. Orkneys and Shetlands	Moderate to fresh westerly to northwesterly winds, backing later; bright periods, occasional local showers, at first; cloudy later; moderate temperature.	
18. N.W. Ireland		
19. N.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. THURSDAY, 17th OCTOBER, 1929.

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



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Arrows for wind direction and force. Mean velocity in miles per hour entered in small circles.
Temperature is given in degrees F.
WEATHER SYMBOLS.
Clear sky. Cloudy (less than 1 clouded). Partly cloudy (more than 1 clouded). Overcast sky. Rain falling. Thunder. Fog. Mist. Drizzle. Very Rough. Barometric change from 0.1 to 0.2 in half millibars is entered beneath the word for weather.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION...Thursday, 17th October...1929.

No. 290...

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T., 17th.											Observations at 7h. G.M.T., 17th.											Upper Form.	Total Amt.	0-5				
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-3.	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-3.	Cloud.								
				Direc.	Force 0-12					Low.			Direc.			Force 0-12	Low.					Upper Form.	Total Amt. 0-10							
										Height Feet	Form	Amt. 0-10					Height Feet										Form	Amt. 0-10		
Lerwick ...	54	995.9	-2	-	0	550	50	97	3	4150	St	10	-	10	996.2	0	-	0	C	50	97	8	1500	StCu	5	CST	8	10	4	
Stornoway ...	30	1001.1	+3	NW	6	017			6				10	1002.9	+3	NNW	6	O/pr.	47	85	7	1500	Nb	10	-	10	1	1		
Wick ...	81	997.6	0	WNW	2	C	51	92	8	2500	StCu	6	ACu	8	998.9	+1	SW	3	C	48	92	8	1500	CuNb	8	AST	9	5	5	
Tiree ...	28													1008.0	+1	NNW	5	C/p	50	75	8	1500	St	8	AST	7	7	0		
Nairn ...	83													1003.2		W	3	bc	47	85	8	2500	CuNb	7	-	7	4	0		
Aberdeen ...	37													1002.8	+2	WSW	3	bc	49	65	8	2500	StCu	4	-	4	0	2		
Malin Head ...	51	1010.5	0	W	4	O/pr.	51	97	7	2500	CuNb	8	-	8	1010.8	0	WNW	3	cd.	51	97	7	1500	Nb	9	-	9	2	2	
Kenfrew ...	36													1009.2	+2	WSW	3	C	49	75	7	1500	StCu	9	-	9	3	3		
Edinburgh (Inchkeith)	180	1005.2	+3	WSW	7	bc	51	75	8	-	-	0	ACu	4	1005.6	+1	WSW	6	bc	49	75	8	2500	St	1	ACu	1	6	0	
Leuchars ...	30													1005.6	+3	WSW	4	bc	46	75	8	5700	StCu	1	Ci	1	6	0		
Bekdalemuir ...	794													1009.8	+1	SW	3	bc	46	85	8	1500	StCu	6	-	7	0	0		
Tynemouth ...	87	1003.1	+2	W	3	bc	52	75	8	2500	Cu	4	-	4	1003.8	+1	W	2	bc+	51	92	6	1500	Nb	7	-	7	0	0	
Blacksod Point ...	18	1013.6	+1	W	4	bc	54	85	7		CuNb	6	-	6	1013.9	0	W	3	C/pr.	51	85	8		CuNb	8	-	8	4	4	
Donaghadee ...	40													1011.4	0	W	2	bc-	52	75	8	4000	CuNb	4	-	4	9	1		
Birr Castle ...	178													1014.0	-1	W	1	C/pr.	50	97	6	2500	CuNb	9	-	10	1	1		
Holyhead ...	20	1014.5	-1	WSW	5	C+	55	85	8	2500	St	8	-	8	1013.8	0	SWW	4	O/pr.	55	97	7	800	Nb	10	-	10	1	1	
Liverpool (Bidston)...	189													1013.8	0	W	5	O/pr.	52	97	7	800	Nb	10	-	10	1	1		
Chester (Sealand) ...	16													1014.0	0	WSW	1	C/r.	53	85	6	1500	St	6	AST	10	1	1		
Harrogate ...	478													1011.6	0	SW	4	C	52	85	8	2500	Nb	8	-	8	9	3		
Spurn Head ...	39	1011.8	0	WNW	5	bc	53	85	7	-	-	0	ACu	3	1012.0	0	WSW	4	C	52	97	7	5700	StCu	6	ACu	9	3	3	
Birmingham (Edgbaston)	535													1016.2	0	SSW	3	bc	51	92	8	1500	StCu	3	AST	9	5	0		
Cranwell ...	236	1014.6	+1	WSW	3	b-	50	85	8	-	-	0	ACu	1	1014.4	0	SWW	4	C+	52	85	8	5700	StCu	3	AST	5	0	0	
Gorleston ...	14	1014.9	+1	W'N	2	b	63	75	7	-	-	0	ACu	1	1015.3	0	WSW	3	bc	51	85	7	5700	StCu	3	ACu	9	5	0	
Valentia (Cahiriveen)...	30	1013.5	0	WSW	3	cr	55	92	8		St	3	-	3	1016.9	+2	NNW	3	C/pr.	53	85	8	1500	StCu	4	AST	8	4	4	
Roches Point ...	22													1017.4	-2	W	3	C	54	92	8	2500	StCu	6	Ci	9	5	1		
Pembroke (St. Ann's H.)	160	1013.2	0	W'N	4	bc+	56	97	8	2500	Cu	2	AST	5	1017.0	-1	W	4	C+	56	97	8	2500	St	4	CST	8	1	1	
Ross-on-Wye ...	225													1016.9	0	WSW	3	C	53	85	7	4000	StCu	5	Ci	8	1	1		
Leafeld ...	612													1017.2	0	SWW	2	C	50	92	7	-	-	0	AST	8	1	1		
Winchester (Worthy Dcl.)	272													1019.2	0	SWW	2	C+	48	97	7	-	-	0	ACu	4	1	1	1	
S. Farnborough ...	287													1018.5	0	SW	2	bc	48	97	7	7200	StCu	2	Ci	7	1	1		
London (Kew Obey.)...	18						50							1018.6	0	SW	3	bc	50	92	7	2500	StCu	3	Ci	7	1	1		
Croydon ...	244	1018.4	+1	W	3	b	52	85	7	-	-	0	-	0	1018.8	0	SW	4	bc+	49	92	7	5700	StCu	4	Ci	7	1	1	
Shoeburyness ...	11													1017.9	0	SSW	3	bc+	49	92	7	-	-	0	ACu	4	1	1	1	
Olveston-on-Sea ...	54													1017.5	+1	SW	3	bc	49	97	7	-	-	0	ACu	5	1	1	1	
Felixstowe ...	15													1017.5	0	SW	3	bc	50	92	6	-	-	0	ACu	3	1	1	1	
Lympe ...	360	1019.0	+2	W'N	3	b	48	92	7	-	-	0	-	0	1019.1	0	W	2	bc	46	97	6	-	-	0	Ci	5	1	1	1
Soilly (St. Mary's) ...	163	1022.4	0	NW	4	bc	55	92	8	4000	Cu	3	CiCu	5	1020.8	-1	WNW	3	bc	54	92	8	4000	Cu	2	CiCu	5	6	0	0
Falmouth (Pendennis)	300	1022.3	0	W'S	2	bc+	52	97	7	4000	StCu	7	-	7	1021.5	-1	W'S	3	bc+	53	97	7	4000	Cu	4	ACu	4	0	0	0
Plymouth (Mt. Batten)	83													1020.1	0	WSW	1	bc	53	97	6	1500	Nb	2	Ci	6	0	0	0	
Portland Bill ...	32	1019.1	0	W	4	b	57	75	8	2500	Cu	4	CST	5	1018.9	-1	WSW	4	bc+	57	85	8	1500	Cu	5	CST	6	0	0	0
Southampton (Calshot)	10	1019.6	0	WSW	3	b	52	92	8	-	-	0	-	0	1019.6	0	WSW	3	bc	52	92	7	2500	StCu	2	CST	7	0	0	0
Dungeness ...	20	1018.6	+3	W	3	b-	54	85	8	-	-	0	CiCu	1	1019.4	+1	W	1	bc+	51	97	8	2500	Cu	2	CST	7	0	0	0
Guernsey (St. Peter Port)	173	1021.2	0	WNW	2	C-	55	85	8	2500	StCu	8	-	8	1021.2	0	WSW	2	bc-	52	92	7	4000	StCu	4	CiCu	7	0	0	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 16th October 1929.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Forenoon.	Afternoon.	Min. 9h. to 9h. 15m.	Max. 9h. 15m. to 9h. 45m.	Night 17h. to 17h. 15m.	Day 9h. 15m. to 9h. 45m.	Sunrise to 17h.	Sunrise to Sunset.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	bc	c	48	58	-	-	3.1	0.0	Ilfracombe	bc	bc	54	60	-	-	?	2.6
Douglas (T.O. M.)	c	c	54	57	1	-	1.4	0.1	Bude	bc	bc	51	60	-	-	3.4	1.9
Llandudno	bc	bc	52	61	-	-	5.4	0.5	St. Ives	c	c	53	59	-	-	7.1	7.0
Colwyn Bay	bc	bc	51	62	0.5	0.3	4.3	0.2	Penzance	c	c	56	62	-	-	6.6	6.7
Rhyl	bc	bc	52	63	1	-	5.0	0.4	Paignton	bc	bc	56	65	-	-	6.9	6.9
Wallasey	bc	c	52	60	Trace	-	2.7	1.0	Torquay	bc	bc	56	64	-	-	6.9	8.7
Southport	bc	bc	52	61	0.1	Trace	2.2	0.0	Jersey	bc	c	54	63	-	-	4.0	0.0
Blackpool	c	c	52	59	0.1	-	1.0	0.0	Weymouth	b	b	57	65	-	-	7.9	0.0
Morecambe	c	c	52	58	Trace	-	0.0	0.0	Bournemouth	bc	bc	55	64	-	-	6.0	0.0
Ilkley	bc	c	52	60	-	0.4	1.8	0.9	Ventnor	bc	bc	54	63	-	-	6.2	0.0
Cleethorpe	bc	bc	50	63	-	-	5.4	2.0	Portsmouth (S. Sea)	b	b	56	65	-	-	7.0	0.0
Mablethorpe	bc	bc	52	65	-	-	4.3	2.6	Bognor	bc	bc	56	65	-	-	6.8	0.0
Skidmore	bc	bc	53	64	-	-	5.1	3.3	Littlehampton	bc	bc	51	63	-	-	6.8	0.0
Aberystwyth	bc	bc	53	59	Trace	-	6.1	0.0	Worthing	bc	bc	55	64	-	-	6.9	0.0
Bath	bc	bc	52	63	-	-	5.4	0.6	Brighton	bc	bc	53	63	-	-	5.6	0.0
Cheltenham	bc	bc	53	63	-	-	6.9	0.1	Eastbourne	bc	bc	55	63	-	-	4.0	0.0
Leamington Spa	bc	bc	50	63	-	-	4.7	0.0	Hastings	bc	bc	53	64	Trace	-	3.3	2.3
Lowestoft	bc	bc	53	66	-	-	5.0	5.7	Folkestone	bc	bc	51	64	-	-	2.7	1.5
Harwich & Dovercourt	bc	bc	51	60	-	-	4.7	3.5	Dover	bc	bc	50	63	-	-	4.0	0.0
Malden	bc	bc	47	66	-	-	5.5	0.2	Deal	bc	bc	49	65	-	-	5.6	0.0
									Tunbridge Wells	bc	bc	49	65	-	-	3.6	0.0
									Ramsgate	bc	bc	53	65	-	-	3.6	0.0
									Margate	bc	bc	51	66	-	-	3.6	0.0
									Southend	bc	bc	53	66	-	-	5.6	0.0

BRITISH SECTION

No. B.24802.

Friday, 18th October 1929

Page 1.

Observations at 12h. G.M.T. 17th.														Observations at 12h. G.M.T. 17th.													
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.			Barom. at M.S.L.				
			Direc.	Force					Low.	Upper.	Total.			Direc.	Force					Low.	Upper.	Total.					
																								Height.	Form.	Amount.	Height.
(For heights see p. 4.)	mb.		0-12						Feet	0-10	0-10	mb.		0-12					Feet	0-10	0-10	mb.					
Lerwick	995.4	-1	NNE	1	c	50	97	7	1500	St.	5	11.50	10	996.6	+1	NE	1	c/r	49	97	7	1500	Nb.	10	-	10	997.0
Bornoway	1004.2	0	WNW	6	c	49	85	7	1500	Nb.	9	-	9	1005.2	+2	WNW	1	c/r	47	75	7	1000	Nb.	10	-	10	1005.2
Wick	1000.8	+3	W	1	c	48	85	8	1500	St.	6	11.50	8	1001.7	+1	W	3	c/r	46	85	8	1500	Nb.	5	11.50	7	1001.7
Three	1008.6	0	NW	4	c/r	50	92	8	1500	Nb.	7	11.50	8	1008.0	0	NW	4	c/r	50	75	8	1500	Nb.	7	11.50	9	1008.0
Nairn	1005.4	0	W	2	c	48	75	8	2500	St.	2	11.50	8	1005.4	0	W	2	c	48	75	8	2500	St.	2	11.50	8	1005.4
Aberdeen	1005.3	+1	W	4	c	53	55	8	2500	St.	2	11.50	8	1005.3	+1	SW	2	c	49	75	5	-	-	0	11.50	2	1005.3
Malin Head	1011.2	-1	WSW	4	c/r	53	92	7	2500	St.	6	11.50	8	1010.9	0	WSW	5	c/r	49	92	7	2500	St.	8	-	8	1010.9
Benbow	1009.5	0	WSW	4	c	54	65	8	2500	St.	5	11.50	9	1009.5	0	WSW	3	c/r	48	92	7	2500	St.	10	-	10	1009.5
Edinburgh (Inchkeith)	1007.1	0	WSW	6	c	52	75	8	1000	St.	2	11.50	5	1006.5	0	WSW	5	c	51	75	8	800	St.	9	-	9	1006.5
Leuchars	1006.3	0	WNW	5	c/r	54	55	8	2500	St.	1	11.50	3	1006.4	0	WSW	3	c	48	85	8	2500	St.	3	11.50	9	1006.4
Riddalsmuir	1009.6	0	W	3	c/r	51	75	8	2500	St.	8	11.50	9	1009.2	-1	WSW	4	c	47	85	8	1500	St.	4	11.50	4	1009.2
Tynemouth	1009.0	-1	W	5	c/r	59	65	7	2500	St.	4	11.50	4	1008.6	0	W	3	c	52	85	6	2500	St.	3	11.50	5	1008.6
Blackdog Point	1015.4	+1	W	4	c	52	75	8	-	St.	7	-	7	1015.6	+1	WNW	4	c	51	75	8	-	St.	6	-	6	1015.6
Donaghadee	1011.3	0	W	1	c	53	85	8	1000	St.	7	-	7	1010.9	+1	W	1	c	50	85	8	1000	St.	8	-	8	1010.9
Birr Castle	1015.3	0	WNW	3	c/r	57	65	8	2500	St.	8	-	8	1015.5	0	W	1	c	48	92	7	1000	St.	9	-	9	1015.5
Holyhead	1013.1	-2	W	4	c	57	65	7	1000	St.	1	11.50	1	1012.9	0	WNW	4	c	54	85	8	2500	St.	8	11.50	9	1012.9
Liverpool (Bidston)	1012.7	0	WNW	4	c/r	52	92	8	2500	St.	5	11.50	7	1012.8	0	WNW	4	c/r	51	75	7	2500	St.	7	-	7	1012.8
Chamber (Sealand)	1013.1	-1	WNW	3	c/r	53	92	6	800	Nb.	8	-	8	1012.7	0	W	2	c	51	75	6	1000	St.	3	11.50	3	1012.7
Harrogate	1012.0	0	SW	3	c/r	53	85	8	2500	Nb.	5	11.50	9	1011.2	0	SW	3	c	48	92	7	-	-	0	11.50	1	1011.2
Spurn Head	1012.0	0	WNW	3	c/r	55	92	7	1000	St.	9	-	9	1011.1	0	W	2	c	53	92	6	1000	St.	6	11.50	8	1011.1
Birmingham (Edgbaston)	1014.3	-1	WSW	4	c/r	58	75	8	2500	Nb.	8	-	8	1014.1	0	WSW	2	c	51	85	7	-	-	0	11.50	8	1014.1
Cranwall	1013.3	-2	WSW	5	c/r	60	65	7	1500	St.	9	-	9	1013.0	+1	WSW	3	c	50	92	6	2500	St.	5	-	5	1013.0
Gorleston	1014.3	-1	WSW	4	c/r	61	65	6	2500	St.	9	-	9	1013.2	-1	WSW	2	c/r	58	85	6	2500	Nb.	10	-	10	1013.2
Valentia (Cahirciveen)	1018.3	0	W	4	c	54	75	8	1500	St.	9	-	9	1018.7	+1	WNW	4	c/r	51	75	8	1500	St.	4	11.50	5	1018.7
Roches Point	1017.6	0	NW	3	c	54	85	8	1000	St.	9	-	9	1017.5	0	NW	3	c	53	85	8	2500	St.	4	-	4	1017.5
Pembroke (St. Ann's H.)	1015.6	-2	WSW	4	c/r	56	97	8	2500	St.	8	-	8	1015.5	0	WSW	2	c/r	55	85	8	2500	St.	10	-	10	1015.5
Rose-on-Wye	1015.2	-2	WSW	3	c	60	75	8	1000	St.	8	11.50	8	1014.3	-1	SW	2	c/r	52	92	6	2500	Nb.	10	-	10	1014.3
Leafield	1015.6	-3	SW	4	c	59	75	8	1000	St.	6	11.50	7	1014.3	-1	SW	3	c/r	52	92	7	1000	St.	6	-	6	1014.3
Winchester (Worthy Dn.)	1017.8	-2	SWW	3	c/r	60	65	8	2500	St.	6	11.50	10	1016.0	-1	SW	2	c	53	92	8	5700	St.	3	11.50	6	1016.0
S. Farnborough	1017.0	-3	SWW	4	c/r	62	65	8	1500	St.	3	11.50	7	1016.7	-3	SW	3	c	53	85	8	1000	St.	1	11.50	2	1016.7
London (Kew Obs.)	1016.9	-2	SWW	3	c	60	65	8	2500	St.	8	-	8	1016.2	-1	SW	3	c	57	85	5	2500	St.	1	11.50	2	1016.2
Croydon	1017.6	-2	WS	4	c/r	61	65	6	2500	St.	8	11.50	9	1015.8	-1	SW	3	c	55	85	6	2500	St.	3	11.50	7	1015.8
Shoeburyness	1016.8	-2	SSW	4	c	62	65	8	-	-	0	11.50	3	1015.2	-2	WSW	4	c	56	85	8	-	-	0	11.50	3	1015.2
Glaston-on-Sea	1016.8	-2	SSW	4	c	62	65	8	-	-	0	11.50	3	1015.1	-2	SSW	2	c	57	85	7	-	-	0	11.50	5	1015.1
Felixstowe	1016.2	-1	SW	3	c	62	75	8	1000	St.	6	-	6	1014.6	0	SW	2	c	56	92	7	-	-	0	11.50	4	1014.6
Lympe	1017.9	-2	SW	3	c	59	75	8	2500	St.	8	-	8	1016.5	0	SW	3	c	53	85	7	-	-	0	11.50	5	1016.5
Solihy (St. Mary's)	1019.5	-1	WS	3	c	60	85	7	1000	St.	2	11.50	5	1018.0	0	WNW	4	c	55	85	7	1000	St.	5	11.50	6	1018.0
Falmouth (Pensance)	1020.3	-1	WSW	4	c	59	75	8	1000	St.	4	11.50	6	1019.6	+1	W	3	c	55	92	8	1000	St.	5	-	5	1019.6
Plymouth (Mt. Batten)	1018.8	-3	WSW	5	c	58	85	8	1500	Nb.	4	11.50	5	1016.9	0	W	3	c	57	85	8	2500	St.	9	-	9	1016.9
Portland Bill	1018.1	-1	WSW	4	c	57	85	8	1000	St.	7	11.50	8	1016.6	-2	SWW	4	c	58	85	8	1000	St.	6	11.50	7	1016.6
Southampton (Calahot)	1018.3	-3	SWW	4	c/r	61	75	8	2500	St.	1	11.50	8	1017.0	-1	WS	3	c	56	85	7	2500	St.	2	11.50	5	1017.0
Dunstable	1018.3	-3	WSW	3	c	60	85	8	1000	St.	4	11.50	7	1016.2	-3	W	3	c	57	85	8	2500	St.	3	11.50	5	1016.2
Quernsey (St. Peter Port)	1020.6	-2	-	0	c/r	59	85	7	1000	St.	10	-	10	1018.8	-2	W	1	c	56	85	8	1000	St.	6	-	6	1018.8
LONDON OBSERVATIONS.																											
Day 7h-12h, Kew & Croydon.		9h-12h, Kensington.		9h-12h, other stations.		WEATHER.		TEMPERATURE.		RAIN-FALL.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD.		CODE FOR STATE OF SKY.							
Morning.		Afternoon.		Night.		Max. Min. Day Night.		Max. Min. Day Night.		Day Night.		Sunset to Sunrise.		In. G.M.T. G.M.T.		24 Hr. ended 7h. G.M.T. 15th.		Exposure from 17h. 18h. 19h. 20h.		0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Dry ground frozen (but less than 2 in. deep). 4=Thin ground frozen (but more than 2 in. deep). 5=Dew or wet grass but not wet ground. 6=Stratifying in 12h. and 18h. reports (Hear frost in 1h. and 7h. reports). 7=Snow (this layer often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glassed roads (ice on roads from frozen rain or melted snow).							
Kew		Croydon		Greenwich (Royal Obs.)		City (Bunhill Row)		Westminster (St. James' Pk.)		Regent's Pk. (Botanic Garden)		Camden Square		Kensington Palace		Hamstead Observatory		Stars.		Polaris							
bc		bc		c/r		61 48 43		63 48 43		0.1 5.3		Tr 5.3		5.3		0.6 18h 17h		18h 17h		11-30 2-12 19							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0		5.0		0.2 18h 17h		18h 17h		11-30 1-52 16							
bc		bc		c/r		64 48 41		64 48 41		0.3 5.0		0.3 5.0															

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

* Information for these columns not usually received.

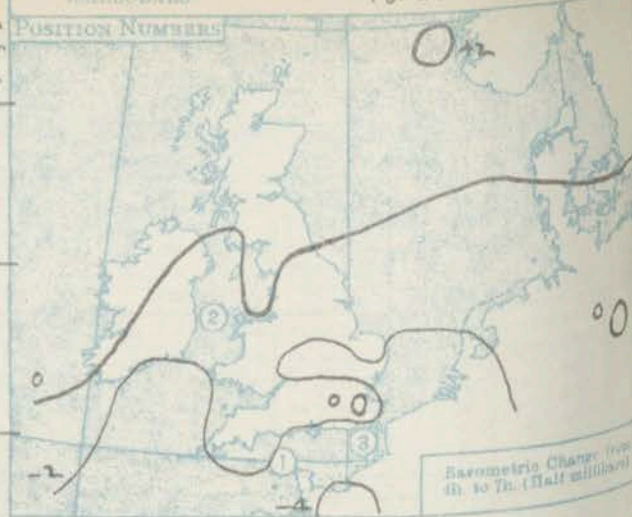
† The barometric change is expressed in half millibars.

SUMMARY FOR THE PAST 24 HOURS.

ISALOBARS

18th October

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN.
	7h-12h.	12h-18h.	18h-17h.	17h-18h.	MAX.	MIN.	MIN.	Day.	Night.	24h.	
Lerwick	cold	cold	cold	cold	51	47	47	2	9.00	4	0.1
Stornoway	c	b	bccpr	p	49	43	43	0.2	?	1	0.9
Wick	c	b-bc	cpr	cpr	50	42	42	-	-	3	0.1
Tirree	cir	cir	cgr	Rg	53	46	40	1.00	6	21.00	1.9
Nairn	bog	bc	bc	bc	51	41	41	-	-	-	5.2
Aberdeen	bcy	bcybz	bccz	bccz	54	40	31	-	-	-	7.1
Kalin Head	cir	cpr	bccpr	bccpr	53	44	44	1	8.00	4	0.4
Renfrew	c	bccr	cir	cir	55	39	31	2	16.30	0.3	4.2
Edinburgh (Inchkeith)	b-bc	bcc	cir	cir	53	45	42	-	-	-	5.1
Leuchars	bwbcc	bcc	bcc	bcc	56	38	30	-	-	-	6.6
Eskdalemuir	bcc	bcc	bccpr	bccpr	52	41	37	-	-	2	2.2
Tynemouth	bcp	bc	bcc	c	59	46	42	Tr	8.00	-	0.1
Blacksd Point	bc	bc	cir	pg	56	46	46	1	4	-	0.1
Donaghadee	bc	bcc	bcc	bcc	55	42	42	Tr	14.30	-	0.1
Rirt Castle	cpr	cpr	c	cpr	57	43	34	0.6	8.00	2	3.3
Holyhead	bcc	bcc	bcc	bcc	58	49	47	1	8.00	Tr	3.3
Liverpool (Bidston)	cir	bcc	bcc	bcc	54	46	43	1	12.30	3	1.2
Chester (Sealand)	cir	bcc	bcc	bcc	61	46	39	2	8.00	0.3	2.7
Harrogate	bcc	bcc	bcc	bcc	56	43	39	Tr	11.00	Tr	1.7
Spurn Head	cpr	cpr	bcc	bcc	57	46	46	2	12.30	Tr	0.6
Birmingham (Edgbaston)	bc	cpr	bcc	bcc	59	43	40	1	14.30	-	2.2
Cranwell	cpr	cpr	bcc	bcc	61	43	39	0.4	12.30	Tr	2.6
Gorleston	bc	cir	cir	cir	62	47	44	0.4	17.30	4	3.2
Valentia (Cahirveen)	bcc	bcc	bcc	bcc	55	49	43	0.2	14.30	5	2.0
Roche Point	c	bcc	bcc	bcc	57	47	47	-	-	2	2.30
Pembroke (St. Ann's H.)	cir	cir	bcc	bcc	57	49	49	1	9.00	1	0.9
Ross-on-Wye	bcc	bcc	bcc	bcc	61	44	39	1	14.30	1	2.4
Leafield	bcc	bcc	bcc	bcc	60	42	37	0.5	13.30	4	4.3
Whitchester (Wortley Dn)	bcc	bcc	bcc	bcc	62	42	37	-	-	0.1	22.00
S. Farnborough	bcc	bcc	bcc	bcc	63	43	32	-	-	0.3	24.00
London (Kew Obs.)	bcc	bcc	bcc	bcc	61	48	43	-	-	0.1	24.00
Croydon	bc	bcc	bcc	bcc	63	48	45	-	-	Tr	24.00
Shoeburyness	bc	bc	bc	bc	64	49	47	-	-	0.3	5.30
Clacton-on-Sea	bc	bc	bc	bc	63	49	48	-	-	1	1.30
Felixstowe	bcc	bcc	bcc	bcc	62	49	47	-	-	1	1.30
Lympne	bcc	bcc	bcc	bcc	61	49	46	-	-	0.3	3.30
Scilly (St. Mary's)	b-bc	bcc	bcc	bcc	61	50	47	Tr	14.30	-	4.7
Falmouth (Pendennis)	bc	bcc	bcc	bcc	61	49	47	0.2	16.30	0.6	2.30
Plymouth (Mt. Batten)	bcc	bcc	bcc	bcc	60	48	45	-	-	0.2	21.00
Portland Bill	bcc	bcc	bcc	bcc	61	51	47	-	-	-	0.1
Southampton (Culbourn)	bcc	bcc	bcc	bcc	62	49	43	-	-	-	5.0
Dungeness	bcc	bcc	bcc	bcc	62	52	49	-	-	6	2.30
Guernsey	cc	cc	cc	cc	59	52	49	-	-	1	1.30



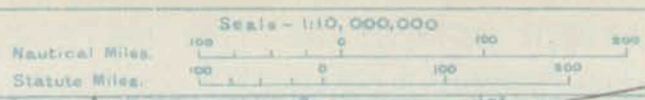
Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air	Sea
2	17 th 10h	Hibernia	W	2	C	55	55
1	17 th 12h	St. Helier	NW	4	bct	59	59
3	18 th 2h	Arundel	WSW	5	C-	59	60

GENERAL INFERENCE.

A depression off North Scotland is remaining almost stationary and filling up while an anticyclone in Mid-Atlantic is intensifying and drifting eastward. Weather over the British Isles will be mainly bright apart from occasional local showers which will occur particularly in the North and West.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Friday, 18th October, 1929.	Farther Outlook
1. S.E. England	Moderate westerly to northwesterly winds; mainly bright but occasional local showers; moderate day temperature, slight ground frost inland at night.	Mainly bright but occasional local showers; ground frost inland 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		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man	Moderate or fresh northwesterly winds; bright periods, occasional showers; moderate day temperature, slight ground frost locally inland at night.	
13. W. Scotland		
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland	Moderate westerly to northerly winds; cloudy and bright intervals; showers; rather cool.	
17. Orkneys and Shetlands		
18. N.W. Ireland	Moderate northwesterly winds; mainly bright but occasional local showers; moderate day temperature, some ground frost locally inland at night.	WHP
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		



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1032

1030

EXPLANATION.

Rainfall. Isobars are drawn to 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.	☼	Oaky	light rain & clouds
Oaky ☼ to 1 clouded.	☼	Oaky	more than 1 clouded.
Overcast sky.	☁	Oaky	rain falls.
Snow. ☽	❄	= fog.	& mist.
Thunder. ⚡	⚡	thunderstorm.	
Sea Disturbance.	Wavy		
Breeze.	Very Breeze.		

To ISLAND barometric change from 4 h. to 7 h. to half millibars is entered beneath the word for weather.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Friday 18th October

1929.

No. 221.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T. 18 th											Observations at 7h. G.M.T. 18 th														
		Barom. at M.S.L.	Change in 3 Hours	Wind		Weather	Temp. °F.	Humidity %	Visibility in Miles	Cloud			Barom. at M.S.L.	Change in 3 Hours	Wind		Weather	Temp. °F.	Humidity %	Visibility in Miles	Cloud						
				Direc.	Force					Low.	Upper	Total			Low.	Upper					Total						
																						Height	Form	Amount	Height	Form	Amount
Larwick	34	996.4	0	SW	2	o.c.	48	97	7	1500	Nb	10	-	10	996.3	0	SW	2	o.p.	48	97	7	1500	Nb	10	-	10
Stornoway	20	1005.8	0	NW	3	bc	48	97	7	1500	Nb	6	AST	9	1004.9	0	-	0	bc	43	97	7	4000	CuNb	7	AST	10
Wick	21	1002.9	0	W	2	c/p	44	92	8	1500	Nb	6	AST	9	1002.1	0	W	1	c/p	44	97	8	1500	Nb	7	AST	10
Three	22	1002.9	0	W	2	c/p	44	92	8	1500	Nb	6	AST	9	1002.1	0	N	5	bc+	48	75	8	1500	Nb	7	AST	10
Nairn	25	1002.9	0	W	2	c/p	44	92	8	1500	Nb	6	AST	9	1004.8	0	W	1	bc-	42	75	8	2500	Cu	2	Cu	3
Aberdeen	27	1002.9	0	W	2	c/p	44	92	8	1500	Nb	6	AST	9	1004.7	0	W's	2	bc	43	85	8	4000	StCu	2	Cu	3
Malin Head	61	1010.2	-1	WNW	5	bc/p	48	92	8	2500	CuNb	6	-	6	1010.3	0	NW	5	bc/p	48	92	8	2500	CuNb	4	Cu	6
Renfrew	98	1006.4	-1	SW	4	bc	47	92	8	1500	St	3	AG	7	1007.9	0	SW	2	bc	41	92	7	2500	StCu	4	Cu	6
Edinburgh (Inchkeith)	199	1006.4	-1	SW	4	bc	47	92	8	1500	St	3	AG	7	1006.4	0	WSW	2	c	45	92	8	2500	St	2	AG	8
Leuchars	29	1006.4	-1	SW	4	bc	47	92	8	1500	St	3	AG	7	1006.4	0	WSW	3	c	40	97	8	5700	StCu	4	Cu	7
Blackburn	294	1006.4	-1	SW	4	bc	47	92	8	1500	St	3	AG	7	1007.5	+1	N'E	2	bc	42	85	8	2500	StCu	4	AST	7
Tynemouth	97	1007.8	-1	W	2	c	48	85	7	1500	Nb	8	-	8	1007.0	0	W	2	c	46	92	7	1500	Nb	8	-	8
Blackod Point	18	1013.2	-1	W	6	o/p	48	85	6	-	Nb	10	-	10	1014.8	0	W	4	bc/p	48	75	8	-	CuNb	7	-	7
Donaghadee	40	1013.2	-1	W	6	o/p	48	85	6	-	Nb	10	-	10	1003.5	-1	WSW	2	bc+	42	92	8	4000	StCu	3	-	5
Birr Castle	178	1013.2	-1	W	6	o/p	48	85	6	-	Nb	10	-	10	1013.6	-1	NW	2	bc	44	97	7	4000	StCu	5	-	8
Holyhead	20	1011.8	-1	WNW	6	bc	51	85	8	2500	Cu	5	AG	7	1010.5	-1	NW	5	c+	50	85	8	2500	Cu	8	AG	9
Liverpool (Bidston)	189	1011.8	-1	WNW	6	bc	51	85	8	2500	Cu	5	AG	7	1003.5	0	W'N	4	bc/r	48	75	9	4000	CuNb	7	-	7
Chester (Sealand)	16	1011.8	-1	WNW	6	bc	51	85	8	2500	Cu	5	AG	7	1010.2	-1	W	3	cr	46	85	6	1500	Nb	7	CST	7
Harrogate	478	1009.3	-1	W's	4	c+	49	92	6	800	St	6	AG	9	1008.1	-1	SW	3	b	43	85	8	-	-	0	AG	1
Spurn Head	29	1009.3	-1	W's	4	c+	49	92	6	800	St	6	AG	9	1007.8	0	W	3	c+	47	92	7	4000	StCu	4	CST	9
Birmingham (Edgbaston)	535	1010.9	-2	WSW	3	bc	46	92	6	5700	StCu	4	-	4	1011.2	-2	WSW	2	bc	44	92	8	-	-	0	AST	5
Cranwell	238	1010.9	-2	WSW	3	bc	46	92	6	5700	StCu	4	-	4	1003.8	-1	WSW	3	c+	44	85	7	4000	StCu	7	AG	5
Grimsby	14	1011.9	-2	SW	2	o.c.	51	92	7	2500	Nb	10	-	10	1009.5	-2	W's	2	bc	47	97	6	4000	Cu	2	AG	5
Valentia (Cahiriveen)	30	1019.0	0	WNW	4	bc/p	52	92	9	-	-	0	AST	6	1016.1	+1	NNW	5	bc/p	50	75	8	2500	St	6	-	6
Roche Point	22	1019.0	0	WNW	4	bc	52	92	9	-	-	0	AST	6	1014.9	-3	W	3	b	47	92	8	1500	CuNb	2	-	2
Pembroke (St. Ann's H.)	160	1014.2	-1	NW	3	bc-	51	85	8	2500	Cu	7	-	7	1011.7	-2	NW	3	bc/r	52	85	8	2500	Cu	7	-	7
Ross-on-Wye	293	1014.2	-1	NW	3	bc-	51	85	8	2500	Cu	7	-	7	1011.5	-2	SW	1	c	45	85	8	2500	Nb	3	CST	7
Leamfield	612	1014.2	-1	NW	3	bc	51	85	8	2500	Cu	7	-	7	1011.5	-1	WNW	2	bc	43	92	8	-	-	0	CST	7
Winchester (Worthy Dm.)	273	1012.7	-1	W'N	2	bc+	42	97	7	-	-	0	AG	2	1012.7	-1	W'N	2	bc+	42	97	7	-	-	0	AG	2
S. Farnborough	297	1011.6	-1	W	2	bc	48	92	5	4000	Cu	1	AST	6	1011.6	-1	-	0	b	43	97	7	2200	St	1	AG	3
London (Kew Obs.)	18	1011.3	-1	W	2	bc+	48	92	5	4000	Cu	1	AST	6	1011.3	-1	W	2	bc+	48	92	5	4000	Cu	1	CST	6
Croydon	244	1013.0	-4	W	3	c.f.	54	85	6	2500	StCu	6	AG	9	1012.2	0	W'N	2	bc	48	92	6	800	St	5	AST	7
Shoeburyness	11	1010.8	-3	WNW	2	bc/r	50	92	7	2500	StCu	7	-	7	1010.8	-3	WNW	2	bc/r	50	92	7	2500	StCu	7	-	7
Glaiston-on-Sea	54	1010.7	-1	W	2	c.f.	50	92	7	4000	Nb	8	-	8	1010.7	-1	W	2	c.f.	50	92	7	4000	Nb	8	-	8
Felixstowe	18	1010.3	-1	W's	2	bc	50	97	6	1500	St	7	-	7	1010.3	-1	W's	2	bc	50	97	6	1500	St	7	-	7
Lympne	380	1013.9	-3	SW	2	c+	54	92	7	5700	StCu	10	-	10	1010.9	-3	WNW	2	c/d	50	97	5	4000	St	8	-	8
Seilly (St. Mary's)	163	1016.7	-3	NNW	4	bc	52	85	8	4000	Cu	4	-	4	1014.9	-2	NNW	4	c	52	75	8	4000	StCu	8	-	8
Falmouth (Pendennis)	300	1016.9	-2	NW	2	bc	51	85	8	4000	Cu	2	AG	5	1015.5	-1	NNW	2	c+	50	75	8	4000	CuNb	6	AST	10
Plymouth (Mt. Batten)	82	1016.9	-2	NW	2	bc	51	85	8	4000	Cu	2	AG	5	1013.7	-1	NW	1	c+	48	85	8	2500	Nb	1	AST	4
Portland Bill	32	1013.5	-4	WSW	4	c+	55	75	8	2500	StCu	9	AG	10	1011.7	-2	NW	4	c	52	75	8	2500	StCu	7	AG	4
Southampton (Calshot)	10	1014.2	-3	W'N	2	c	55	85	8	800	St	5	AG	8	1012.8	-2	NNW	2	bc-	46	92	7	4000	StCu	2	AG	9
Dungeness	20	1013.8	-3	WSW	3	c+	58	85	8	4000	StCu	6	Cu	9	1014.4	-3	NNW	1	dr	52	97	8	1500	StCu	4	AST	8
Guernsey (St. Peter Port)	173	1016.2	-3	WSW	1	bc	54	85	3	4000	StCu	4	AST	6	1014.0	-2	NW	2	c-	53	75	8	4000	StCu	4	-	4

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Fore-noon.	After-noon.	Min. 9h-16h.	Max. 16h-17h.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 17h.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)									
Berwick-on-Tweed	bc	bc	47	56	-	-	6.7	3.1	Ilfracombe ...	bc	bc	56	60	-	?	2.4	2.0
Douglas (I. o. M.) ...	bc	cd	51	56	-	0.3	3.8	1.4	Bude ...	bc	bc	56	60	-	0.2	3.0	3.4
Llandudno ...	bc	bc	52	57	3	1	1.6	5.4	St. Ives ...	bc	bc	53	60	-	-	4.5	7.1
Colwyn Bay ...	bc	bc	53	58	1	1	2.6	4.3	Penzance ...	bc	bc	53	63	-	-	5.3	6.9
Rhyl ...	bc	bc	52	58	1	1	2.6	5.0	Paignton ...	bc	bc	50	62	-	-	4.0	6.9
Wallasey ...	bc	bc	51	56	1	1	1.5	2.7	Torquay ...	bc	bc	51	62	-	-	6.2	6.9
Southport ...	bc	bc	53	56	1	1	0.5	2.2	Jersey ...	bc	bc	50	59	-	0.4	0.1	7.9
Blackpool ...	bc	bc	54	59	0.1	-	1.3	1.0	Weymouth ...	bc	bc	54	65	-	-	4.7	6.0
Morecambe ...	bc	bc	53	56	-	-	0.2	0.0	Bournemouth ...	bc	bc	54	62	-	-	5.7	6.2
Ilkley ...	bc	bc	50	56	-	2	1.9	1.8	Ventnor ...	bc	bc	51	60	-	-	4.8	7.0
Gleethorpe ...	bc	bc	49	64	-	2	0.0	5.4	Portsmouth (S'head) ...	bc	bc	53	63	-	-	5.9	6.8
Mablethorpe ...	bc	bc	49	60	Trace	1	1.0	4.3	Bognor ...	bc	bc	54	63	-	-	5.0	6.8
Skegness ...	bc	bc	49	60	-	Trace	1.3	5.1	Littlehampton ...	bc	bc	54	61	-	-	6.4	6.8
Aberystwyth ...	bc	bc	55	57	0.5	1	0.0	6.1	Worthing ...	bc	bc	54	63	-	-	6.4	6.9
Bath ...	bc	bc	51	63	Trace	0.3	5.1	5.4	Brighton ...	bc	bc	51	61	-	-	6.5	6.6
Cheltenham ...	bc	bc	50	62	-	Trace	3.0	6.9	Hastings ...	bc	bc	51	61	-	-	6.6	6.6
Leamington Spa ...	bc	bc	48	61	-	1	1.9	4.7	Folkestone ...	bc	bc	46	62	-	-	5.8	4.3
Lowestoft ...	bc	bc	47	63	-	Trace	4.6	5.0	Dover ...	bc	bc	48	61	-	-	5.7	2.7
Harwich & Dovercourt	bc	bc	47	63	-	-	6.3	6.7	Deal ...	bc	bc	48	62	-	-	7.1	4.6
Malden ...	bc	bc	45	63	-	-	6.0	6.5	Tunbridge Wells ...	bc	bc	45	62	-	-	5.1	5.6
									Ramsgate ...	bc	bc	48	63	-	-	7.9	5.6
									Margate ...	bc	bc	47	63	-	-	7.2	5.6
									Southend ...	bc	bc	47	65	-	-	6.4	5.6



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24.803

Saturday 19th October 1929.

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BRITISH SECTION. No. B. 24.803. Saturday 19th October. 1929. Page 1.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of Air.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of Air.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of Air.	Humidity. %.	Visibility. 0-9.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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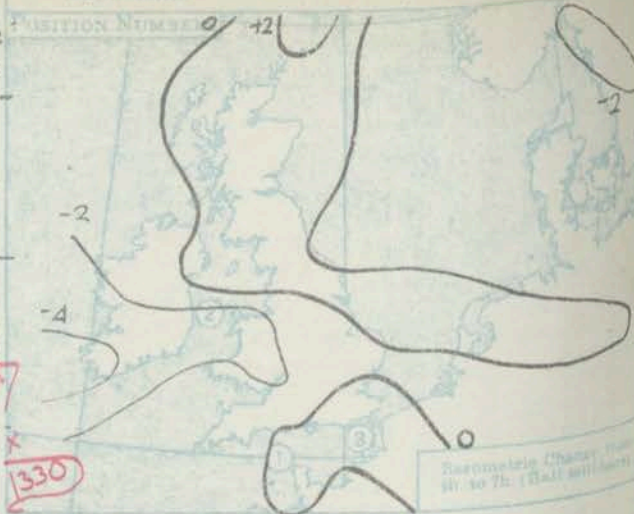
SUMMARIES FOR THE PAST 24 HOURS.

SUN

HALLIBURD

19th October

STATIONS	WEATHER				TEMPERATURE			RAINFALL†				SUN 18th Hours.
	7h-18h 18h	18h-18h 18h	18h-18h to 1h 19h	1h-7h 19h	MAX. Day	MIN. Night	MIN. on 7h-18h	Dry 7h-18h mm. began	Night 18h-7h mm. began	18h-7h mm.	18h-7h mm.	
Lerwick	bdr	cdr	cdr	cdr	49	45	•	0.5	8.00	1	21.00	0.0
Stornoway	b	b	b	b	50	41	•	1	8.00	0.2	21.00	4.5
Wick	bdr	c	cdr	cdr	47	44	•	0.5	9.00	1	21.00	4.6
Tiree	bdr	cdr	cdr	c	50	46	41	0.4	14.30	1	21.00	4.3
Nairn	bdr	bdr	bdr	cdr	50	43	•	Tr.	15.30	0.3	4.30	3.3
Aberdeen	bdr	bdr	bdr	cdr	54	43	41	-	-	0.1	6.30	5.7
Malin Head	bdr	bdr	bdr	cdr	51	46	•	0.5	8.00	4	21.00	4.9
Renfrew	bdr	bdr	bdr	bdr	52	32	28	-	-	0.1	-	8.2
Edinburgh (Inchkeith)	bdr	bdr	bdr	bdr	52	41	39	-	-	Tr.	-	7.4
Leuchars	bdr	bdr	bdr	bdr	53	36	28	-	-	-	-	7.5
Sekdalemuir	bdr	bdr	bdr	bdr	50	29	25	-	-	-	-	6.8
Tynemouth	bdr	bdr	bdr	bdr	54	37	34	-	-	-	-	•
Blackrod Point	bdr	bdr	bdr	bdr	52	42	•	Tr.	-	-	-	•
Donaghadee	bdr	bdr	bdr	bdr	51	40	•	0.4	14.30	1	4.30	•
Birr Castle	bdr	bdr	bdr	bdr	52	35	28	1	8.00	Tr.	21.00	5.0
Helyhead	bdr	bdr	bdr	bdr	52	47	44	1	11.00	0.2	24.00	5.5
Liverpool (Bidston)	bdr	bdr	bdr	bdr	51	43	40	0.5	8.00	3	22.00	4.9
Chester (Sealand)	bdr	bdr	bdr	bdr	53	42	35	2	8.00	2	21.00	5.3
Harrogate	bdr	bdr	bdr	bdr	54	35	28	-	-	-	-	7.5
Spurn Head	bdr	bdr	bdr	bdr	52	42	•	-	-	-	-	4.8
Birmingham (Edgbaston)	bdr	bdr	bdr	bdr	53	37	31	-	-	-	-	6.2
Oranwell	bdr	bdr	bdr	bdr	53	34	30	-	-	Tr.	-	4.8
Gorleston	bdr	bdr	bdr	bdr	55	35	34	-	-	Tr.	-	5.7
Valentia (Cahirciveen)	bdr	bdr	bdr	bdr	54	45	38	2	8.00	0.4	21.00	5.9
Roche Point	bdr	bdr	bdr	bdr	54	40	•	Tr.	14.30	Tr.	-	•
Pembroke (St. Ann's H.)	bdr	bdr	bdr	bdr	53	44	•	5	9.00	Tr.	21.00	2.4
Ross-on-Wye	bdr	bdr	bdr	bdr	55	29	24	2	12.30	Tr.	-	3.2
Leafield	bdr	bdr	bdr	bdr	54	34	27	0.3	15.30	Tr.	-	4.4
Winchester (Worthy De)	bdr	bdr	bdr	bdr	55	34	26	-	-	-	-	1.6
S. Farnborough	bdr	bdr	bdr	bdr	56	32	23	Tr.	15.30	-	-	2.8
London (Kew Obs.)	bdr	bdr	bdr	bdr	54	38	28	-	-	Tr.	-	3.7
Croydon	bdr	bdr	bdr	bdr	55	37	29	-	-	Tr.	-	5.1
Shoeburyness	bdr	bdr	bdr	bdr	58	35	29	-	-	-	-	6.3
Clacton-on-Sea	bdr	bdr	bdr	bdr	56	38	35	-	-	-	-	6.4
Felixstowe	bdr	bdr	bdr	bdr	57	37	34	-	-	-	-	6.3
Lympne	bdr	bdr	bdr	bdr	57	33	31	-	-	-	-	5.4
Scilly (St. Mary's)	bdr	bdr	bdr	bdr	55	46	•	1	8.00	0.5	21.00	6.8
Falmouth (Pendennis)	bdr	bdr	bdr	bdr	56	45	•	1	8.00	5	21.00	4.1
Plymouth (Mt. Batten)	bdr	bdr	bdr	bdr	54	40	35	2	9.00	0.3	21.00	1.2
Portland Bill	bdr	bdr	bdr	bdr	57	43	•	-	-	Tr.	21.00	•
Southampton (Calshot)	bdr	bdr	bdr	bdr	55	40	38	Tr.	17.30	Tr.	22.00	3.9
Dungeness	bdr	bdr	bdr	bdr	59	37	•	-	-	-	-	•
Guernsey	bdr	bdr	bdr	bdr	59	47	42	1	11.00	1	24.00	4.5



Observations from Cross Channel Steamers

Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir.	Force		Air	Sea
3	18th	ich Hibernia	NW	5	c	49	44
3	19th	2h Brighton	NNE	3	r	53	59

GENERAL INFERENCE

A narrow ridge of high pressure over the British Isles is moving eastward and will be succeeded by a trough of low pressure now off Western Ireland. Weather will be mainly fair generally at first but unsettled conditions are likely soon on the western seaboard spreading eastward later.

Districts. Forecasts for the 24 hours commencing 12 Noon G.M.T. Saturday, 19th October, 1929.

Further Outlook

1. S.E. England	Light variable winds, becoming moderate to fresh southerly; fair today, more cloud tomorrow: perhaps with some rain later; rather mild.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Light variable winds, becoming moderate to fresh southerly; cloud increasing and lowering; some rain later; rather mild.	
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 & Isle of Man		
13. W. Scotland	As 4 - 9.	
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands	Moderate northwesterly winds, becoming light variable then southerly; mainly fair today, more cloud tomorrow; rather mild.	WSP?
18. N.W. Ireland		
19. N.E. Ireland		
20. S.W. Ireland		

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

Forecasts issued at 0900 G.M.T. S.C. SIMMONS, C.B. D.E. F.R.S., Director

PRINTED BY THE METEOROLOGICAL OFFICE

† For code see page 1

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Saturday, 19th October 1929.

No. 292.

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STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T.											Observations at 7h. G.M.T.											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.													
				Direc.	Force.					Height.	Form.	Amt.	Upper Form.			Total Amt.	Direc.					Force.	Height.	Form.	Amt.	Upper Form.	Total Amt.								
																												Low.		Total.		Low.		Total.	
																												0-8	8-12	0-8	8-12	0-8	8-12	0-8	8-12
Lerwick	34	997.8	0	N	5	od.	48	97	7	1500	Nb	10	-	10	1000.3	+3	N	3	c/p	46	92	7	1500	Nb	5	AST	10								
Stornoway	30	1007.0	+1	NNW	2	c	45	92	7	2500	StCu	7	AST	10	1006.2	+1	-	0	c	44	85	7	4000	StCu	6	AST	8								
Wick	31	1002.3	0	WNW	2	c	45	92	8	2500	StCu	7	AST	10	1003.7	+1	WNW	3	c	45	97	8	1500	StNb	6	AST	7								
Thurso	28	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.2	+1	NE/N	3	bc+	47	85	8	2500	St	6	CST	8								
Nairn	32	"	"	"	"	"	"	"	"	"	"	"	"	"	1004.8	"	WNW	2	c	45	85	8	1500	GuNb	8	"	9								
Aberdeen	37	"	"	"	"	"	"	"	"	"	"	"	"	"	1003.8	+1	WNW	4	cr	45	92	7	2500	Nb	8	AST	8								
Malin Head	51	1007.4	-1	NW/N	5	c/p	50	97	7	2500	GuNb	8	-	8	1007.2	0	N	3	c/p	49	92	7	2500	GuNb	5	AST	10								
Benfrew	53	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.5	+1	-	0	mmb	35	97	4	220	St	10	AST	9								
Edinburgh (Inchkeith)	100	1005.6	0	WSW	2	bc	43	92	6	-	-	0	AST	4	1004.6	0	SW	3	c	42	97	6	1500	St	2	AST	8								
Leuchars	90	"	"	"	"	"	"	"	"	"	"	"	"	"	1005.0	0	SW	3	c	40	85	8	5700	StCu	7	-	7								
Kirkcaldy	794	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.2	0	-	0	bc	33	92	8	2500	StCu	7	-	3								
Tynemouth	87	1006.0	-1	W	2	b	40	92	7	-	-	0	C	1	1006.2	-1	W	2	bc	38	92	7	2500	Gu	3	-	3								
Blackpool	18	1011.7	-1	W	3	bc	47	65	8	"	Gu	6	-	6	1008.3	-2	S	1	bc	45	75	8	"	-	0	C	6								
Donaghadee	40	"	"	"	"	"	"	"	"	"	"	"	"	"	1004.8	0	W	2	cr	47	92	8	4000	Nb	8	-	1								
Birr Castle	175	"	"	"	"	"	"	"	"	"	"	"	"	"	1009.0	-2	NW	1	b	35	97	7	4000	StCu	1	-	9								
Holyhead	28	1008.5	-1	NW	5	bc	49	85	8	2500	Gu	6	-	6	1006.5	-3	NW/W	5	c/p	60	92	8	1500	Nb	9	C	4								
Liverpool (Bidston)	189	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.1	-2	WSW	3	bc-	44	92	8	2500	StCu	3	-	5								
Chester (Sealand)	16	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.8	-1	SW/W	1	bc-	44	85	6	2500	St	5	-	5								
Harrogate	478	"	"	"	"	"	"	"	"	"	"	"	"	"	1004.5	0	SW	2	b	37	92	8	"	-	0	AST	1								
Spurn Head	30	1005.9	0	NW	3	bc	44	92	5	800	St	4	-	4	1008.5	0	NW	4	bc	43	97	5	450	St	6	-	3								
Birmingham (Edgbaston)	535	"	"	"	"	"	"	"	"	"	"	"	"	"	1007.4	-1	NNW	2	bc	39	92	5	4000	StCu	3	-	0								
Cranwell	338	1007.5	0	W	2	fb	37	97	3	-	-	0	-	0	1006.9	0	W/S	3	ffb	34	97	3	"	-	0	-	5								
Gorleston	14	1006.2	-2	WNW	2	bc	43	85	6	1500	St	3	C	4	1005.6	0	W/N	2	fbcr	35	97	0	<150	St	5	-	5								
Valentia (Cahiriveen)	30	1013.5	0	NW	3	bc	53	92	9	"	Gu	6	-	6	1009.0	-4	N	1	c	47	85	8	1500	St	10	-	10								
Roche Point	22	"	"	"	"	"	"	"	"	"	"	"	"	"	1010.6	-3	N	2	bc	44	85	8	4000	StCu	3	-	8								
Pembroke (St. Ann's H.)	150	1009.2	-1	N	2	c/h	47	85	8	1500	Gu	8	-	8	1008.1	-1	NNW	1	c	46	85	8	4000	Gu	8	-	0								
Boss-on-Wye	223	"	"	"	"	"	"	"	"	"	"	"	"	"	1008.2	-2	-	0	FFb	30	97	1	"	-	0	-	1								
Lenfield	512	"	"	"	"	"	"	"	"	"	"	"	"	"	1007.4	-1	NW	2	b-	35	92	8	5700	StCu	1	-	1								
Winchester (Worthy Dm.)	272	"	"	"	"	"	"	"	"	"	"	"	"	"	1008.2	-1	NW	2	b	35	97	7	"	-	0	AST	1								
S. Farnborough	237	"	"	"	"	"	"	"	"	"	"	"	"	"	1007.8	0	W	1	ffb	33	97	2	"	-	0	AST	2								
London (Kew Obs.)	18	"	"	"	"	"	42	"	"	"	"	"	"	"	1007.3	0	SW/W	1	ffb	38	97	2	4000	StCu	1	AST	2								
Croydon	244	1008.4	0	-	0	mmb	40	92	4	"	-	0	AST	2	1007.8	0	-	0	fb-	37	97	4	"	-	0	AST	3								
Shoeburyness	11	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.6	0	NW	2	bc	37	92	5	"	-	0	AST	4								
Olahton-on-Sea	54	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.3	0	NW	3	bc	39	92	6	"	-	0	AST	5								
Felixstowe	15	"	"	"	"	"	"	"	"	"	"	"	"	"	1006.7	0	NW	2	mmb	38	92	4	"	-	0	AST	5								
Lymington	300	1007.4	-1	N	3	bc	41	85	5	"	-	0	AST	5	1006.2	0	N/W	3	fbcr	40	97	4	"	-	0	AST	5								
Scilly (St. Mary's)	188	1011.6	-1	N	5	bc/pr	49	75	8	4000	Gu	6	-	6	1010.0	-1	N/W	4	bc	48	75	8	4000	Gu	5	-	6								
Falmouth (Pendennis)	200	1011.2	0	NNW	2	bc/pr	46	85	7	4000	GuNb	6	-	6	1009.9	-1	NNW	2	bc	45	85	8	4000	GuNb	6	-	7								
Plymouth (Mt. Batten)	82	"	"	"	"	"	"	"	"	"	"	"	"	"	1009.0	-1	-	0	bc/pr	45	85	9	2500	GuNb	7	-	4								
Portland Bill	32	1007.0	0	NNW	3	c	48	75	7	1500	StCu	9	AST	10	1007.1	0	N	3	bc-	45	85	7	2500	StCu	4	AST	2								
Southampton (Calshot)	10	1008.5	0	NNW	3	c	49	85	7	4000	StCu	7	AST	10	1008.1	0	NNW	3	b	41	92	7	"	-	0	AST	7								
Dungeness	20	1006.8	-1	NW	2	bc-	39	97	5	"	-	0	AST	5	1005.9	+2	N	2	mmb	38	97	4	<150	St	6	AST	6								
Guernsey (St. Peter Port)	173	1008.2	-2	NW	3	c/pr	48	85	8	2500	Nb	8	-	8	1007.8	0	NNW	3	bc/r	49	75	7	4000	StCu	6	-	6								

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore-noon.	After-noon.	Min. 2h-17h.	Max. 9h-17h.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 17h.	Ilfracombe ...	Bude ...	St. Ives ...	Penzance ...	Paignton ...	Torquay ...	Jersey ...	Weymouth ...
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)								
Berwick-on-Tweed	bc	bc	40	52	-	-	6.2	6.7								
Douglas (I.O.M.)...	b	b	45	51	0.3	-	8.1	3.8								
Llandudno	abc	abc	50	53	1	1	3.9	1.6								
Colwyn Bay	abc	abc	46	52	2	0.5	4.4	2.6								
Rhyl...	bc	bc	45	53	7	0.3	4.9	2.6								
Wallscey	bc	bc	47	54	2	0.5	4.2	1.5								
Southport	bc	bc	46	52	2	1	5.0	0.5								
Blackpool	bc	bc	47	53	2	0.4	5.0	1.3								
Morecambe	bc	bc	46	52	2	Trace	3.8	0.7								
Irthley	bc	bc	43	55	0.4	0.3	6.4	1.9								
Glaethorpe...	bc	bc	43	54	1	-	5.9	0.0								
Mablethorpe.	bc	bc	43	55	Trace	-	7.1	1.0								
Skagness	bc	bc	43	55	1	-	6.7	1.3								
Aberystwyth	bc	bc	43	51	Trace	1	2.4	0.0								
Bath	bc	bc	45	56	5	0.5	3.4	5.1								
Cheltenham	bc	bc	44	55	1	-	4.9	3.0								
Leamington Spa	bc	bc	43	54	2	-	4.7	1.9								
Lowestoft	bc	bc	45	55	2	-	6.2	4.6								
Harwich & Dovercourt	bc	bc	48	63	1	-	5.9	6.3								
Malden	bc	bc	50	56	1	-	6.4	6.0								
									Hastings	bc	bc	50	58	4	-	5.8
									Folkestone	bc	bc	51	57	0.5	-	4.6
									Dover	bc	bc	52	56	0.1	-	3.7
									Deal	bc	bc	51	57	-	-	4.4
									Tunbridge Wells	bc	bc	49	55	-	-	5.8
									Ramsgate	bc	bc	51	57	-	-	5.8
									Margate	bc	bc	51	55	Trace	-	5.4
									Southend	bc	bc	49	60	0.4	-	6.6

BRITISH SECTION

No. B-24,804

Sunday 20th October 1929

Page 1.

BRITISH SECTION.

No. B. 24-80-4

Sunday 25 October 1929.

Page 1

Observations at 13h. G.M.T. 1929	STATIONS.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.	Change in 3 Hours.	Wind.	Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.	Barom. at M.A.L.
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† Trace = rain has fallen, but amount less than 0.1 mm.

* Information for these columns not usually received.

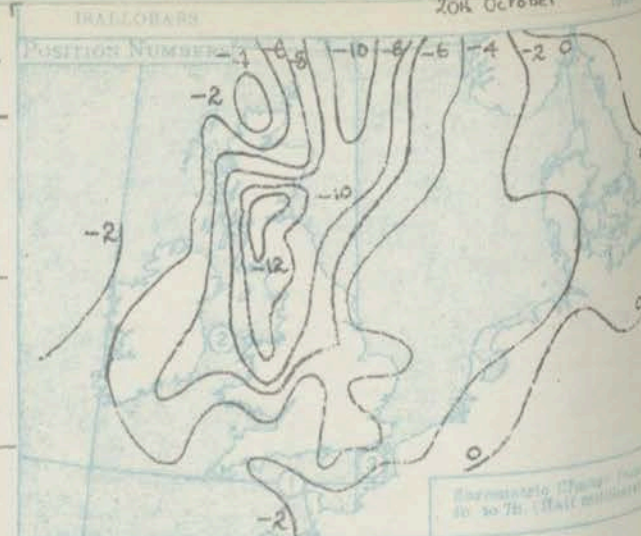
‡ The barometric change is expressed in half millibars.

SUMMARY FOR THE PAST 24 HOURS

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			Sun 19 th Hours.
	7h-12h 19 th	12h-18h 19 th	18h-19h 19 th	1h-7h 20 th	MAX. Day 19-18h	MIN. Night 18h-7h	MIN. on Grass	Day 7h-18h	Night 18h-7h	Hours.	
Lerwick	c	c	cprg	corr	46	40	.	-	11	24.00	0.0
Stornoway	c	c	r-d	r-d	48	43	.	-	5	21.00	1.4
Wick	c	cprc	c	orr	47	42	.	0.1	18.30	3	1.30
Thurso	jpc	c	cR	iRc	51	44	43	-	6	21.00	0.3
Nairn	c	c	cqpr	cqPR	49	43	.	-	3	22.00	0.1
Aberdeen	crbap	ccz	c	c	50	43	41	0.3	18.00	0.2	6.30
Malin Head	cpobc	cDe	ccsdr	cdqPR	50	44	.	1	18.00	6	22.00
Benfrew	offem	ccm	c. cr	crr	51	45	43	-	1	24.00	1.5
Edinburgh (Inchkeith)	cbe	bceom	cmc	cort	53	46	43	-	Tr	6.30	5.4
Leuchars	cbcc	cmo	cmo	cqr	51	39	33	-	Tr	6.30	2.0
Blackdunmure	cbcc	c	c	cortm	52	41	39	-	3	3.30	4.5
Tynemouth	bc	bco	offx	co	51	44	39	-	-	-	.
Blackhead Point	bc	c	pqc	pyc	53	50	.	-	2	6.30	.
Donaghadee	prbc	bcc	c	c	53	45	.	0.2	18.00	Tr	6.30
Birr Castle	hy	bbe	bccr	oir	54	38	24	-	3	22.00	8.3
Malyhead	cprc	prc	c	c	52	50	44	0.4	18.00	Tr	6.30
Liverpool (Bidston)	pobcc	c	crr	ccv	52	47	45	0.1	18.00	0.3	21.00
Chester (Sealand)	bcz	dcm	cmo	c	54	47	45	0.2	13.30	-	3.1
Harrogate	bcc	cb	bbe	bcc	50	42	35	-	-	-	2.5
Spurn Head	cfzbc	bc	bccw	czw	51	44	.	-	Tr	-	8.1
Birmingham (Edgbaston)	bcb	bbe	bcc	cbcc	54	44	41	-	-	-	8.0
Oranwell	bmo	bc	cmo	cmo	52	37	31	-	Tr	-	7.3
Gorleston	Fbcm	bcmo	babmo	bmbo	56	37	34	-	-	-	5.6
Valentin (Cahirovees)	crr	bccbc	b. co	oir, d	55	49	42	1	9.00	1	24.00
Boches Point	bcbv	bvbc	bccw	cpc	55	46	.	-	1	2.30	.
Pembroke (St. Ann's H.)	c	bbe	bcc	crr	53	49	.	-	Tr	5.30	5.7
Bons-on-Wye	bfbbe	bcc	bwa	c	55	43	32	-	-	-	7.2
Leafield	bc	bc	bba	c	52	41	27	Tr	-	-	9.5
Winchester (Worthy De)	bbe	bc	bcbx	bccm	54	31	24	-	-	-	8.2
S. Farnborough	bfbccy	beyb	bfbxw	bfxw	58	27	21	-	-	-	8.3
London (Kew Obey)	bfb	bymb	bmbfw	bmbfw	53	34	25	-	-	-	6.6
Croydon	bmbcz	bz	bmb	bmb	52	36	32	-	Tr	-	5.1
Blackbarnes	bcmob	b	b	b. bcc	54	36	25	-	-	-	8.2
Clacton-on-Sea	bcmob	bberm	bcbm	bcbm	53	37	32	-	-	-	8.8
Felixstowe	bmbz	bzo	bzo	bwx	53	38	29	-	-	-	8.5
Lymington	bcmmb	bzom	bwm	bwxm	51	35	24	-	-	-	6.7
Scilly (St. Mary's)	bc	bcb	bbe	bcbcc	54	45	.	-	-	-	6.7
Falmouth (Pendennis)	bcpo	bc	c	c	53	44	.	0.1	9.00	-	6.4
Plymouth (Mt. Batten)	bcbv	bcbv	b	bwa	54	40	35	-	-	-	8.9
Portland Bill	bc	bc	bcc	bcc	55	46	.	-	-	-	.
Southampton (Calshot)	bmb	bymb	bmb	bmb	54	38	36	-	-	-	9.3
Dungeness	bcmmb	bc	bcbz	bmbz	55	32	.	-	-	-	.
Guernsey	cvc	cvc	bwb	bccp	54	40	34	Tr	0.00	Tr	6.30

IRISH CHANNEL

20th October



Observations from Cross Channel Steamers

Station	Date and Time	Steamship	Wind	Weather	Temp.
			Dir.	Force	Air Sea
2	19 th 10h	Hibernia	NW	6	c- 49 54
1	12h	St Helier	N	4	bc 52 59
3	20 th 2h	Arundel	W	3	bc 51 56

GENERAL INFERENCE.

A deep depression centred near the Shetlands is moving rather quickly southeast. Winds will freshen generally and finally become northwesterly, and will reach gale force in many places. Weather will be rather unsettled generally, and a marked drop in temperature will occur in the northern half of the Kingdom.

Districts.

Forecast for the 24 hours commencing 12 Noon G.M.T. Sunday, 20th October, 1929.

Further Outlook

1. S.E. England	Freshening southwesterly winds, veering towards north-west and approaching gale locally; dull with some occasional rain at first, followed by showery conditions with brighter intervals; moderate to rather low temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Winds becoming northwesterly strong to a gale for a time; some heavy showers; improving slowly, with bright intervals; rather cold.
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind becoming northwest to north, strong to a gale; heavy showers; brighter intervals later; cold.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind northerly, a gale for a time; some showers, but bright periods; snow showers on the high ground; cold.
13. A.W. Scotland	
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	Wind northerly, a gale at first; some showers; bright intervals; rather cold.
17. Orkneys and Shetlands	
18. N.W. Ireland	Wind northwest, strong at times at first, approaching gale on the coasts; bright intervals; some showers; moderate to rather low temperature.
19. N.E. Ireland	
20. S.W. Ireland	

Probably bright periods generally, but some showers; cold in the north; colder than of late in the South.

South Cone hoisted at 20h.30m. yesterday in districts 13B, 14, 15 and 16 and at 10h. today in districts 2, 5, 6, 7, 8, 10, 11, 12, 13A, 17, 18, 19 and 20.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION, Sunday, 20th October 1929.

No. 293.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T.										Observations at 7h. G.M.T.																	
		Barom. M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. Miles.	Cloud.				Barom. M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. Miles.	Cloud.							
				Direc.	Force.					Low.	Upper Form.	Total Amt.	Direc.			Force.	Low.					Upper Form.	Total Amt.						
																								Height Feet.	Form.	Amt. 0-10	Height Feet.	Form.	Amt. 0-10
Lerwick	74	991.5	-12	SW	3	cjb	47	85	8	1500	CuNb	5	AST	10	983.1	-10	SE	5	ott	47	97	7	1500	Nb	10	-	-	10	
Stornoway	80	993.2	-11	WSW	5	to	47	75	5	2500	StCu	6	AST	10	984.3	-4	WNW	4	ott	45	92	6	1500	Nb	10	-	-	10	
Wick	81	993.0	-9	SW	6	c	47	75	8	2500	StCu	6	AST	10	984.7	-2	W	2	c	44	92	8	1500	Nb	6	CST	8	5	
Tree	82	.	.	.	.	.	.	.	.	.	.	.	.	.	991.0	-4	NW'N	6	bct	48	75	7	1500	CuNb	4	AST	8	5
Nairn	83	.	.	.	.	.	.	.	.	.	.	.	.	.	986.8	.	WNW	2	cjt	43	92	8	1500	CuNb	4	AST	10	5
Aberdeen	87	.	.	.	.	.	.	.	.	.	.	.	.	.	986.5	-6	SW'W	3	ct*	46	85	8	1500	Nb	4	AST	10	5
Malin Head	81	1000.3	-9	S	4	cd	47	97	7	1500	Nb	2	AST	3	974.9	-3	NW'W	6	cjPR	46	92	7	2500	CuNb	8	-	-	8	
Benfrew	86	.	.	.	.	.	.	.	.	.	.	.	.	.	989.8	-13	SW	5	ott	49	97	5	450	Nb	10	-	-	10
Edinburgh (Inchkeith)	100	1000.5	-5	SW	3	c	47	85	8	5700	StCu	6	AST	9	988.3	-10	WSW	6	ot*	48	85	8	2500	St	10	-	-	10	
Leuchars	80	.	.	.	.	.	.	.	.	.	.	.	.	.	987.7	-13	SW	5	cjt	46	92	7	800	Nb	5	AST	10	10
Eskdalemuir	704	.	.	.	.	.	.	.	.	.	.	.	.	.	991.0	-12	SW'S	4	ott	44	97	5	450	Nb	10	-	-	10
Tynemouth	87	1003.7	-2	WSW	2	c	45	85	5	1500	Nb	8	-	8	993.5	-8	SW	3	o	47	85	6	1500	Nb	10	-	-	10	
Blackod Point	18	1003.6	-2	W	4	c	52	92	7	.	CuNb	8	-	8	1000.0	-2	NW	5	c	51	65	7	.	CuNb	10	-	-	10	
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	992.9	-7	SW'W	2	ct*	47	97	7	2500	Nb	9	-	-	10
Birr Castle	178	.	.	.	.	.	.	.	.	.	.	.	.	.	999.4	-5	SW	1	ot*	50	97	6	4000	Nb	10	-	-	10
Holyhead	20	1006.4	-3	W'S	3	c	51	75	8	2500	St	3	CST	10	998.5	-8	SW	6	od*	51	92	7	800	Nb	10	-	-	10	
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	997.6	-9	SW'W	4	c	49	75	9	2500	St	9	-	-	9
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	998.0	-10	SSE	3	c	47	85	8	2500	St	9	-	-	9
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	.	996.8	-8	SW	4	c	45	85	7	2500	Nb	7	AST	9	10
Spurn Head	26	0050	-1	WSW	2	C+	46	92	6	800	St	10	-	10	999.4	-3	SW'W	4	c	46	97	6	1500	StCu	10	-	-	10	
Birmingham (Edgbaston)	505	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.2	-4	SW	4	ct	45	85	8	2500	Nb	1	AST	9	8
Cranwell	230	1006.1	-1	SW'W	3	C+	45	92	5	4000	StCu	8	-	8	1000.6	-6	SW'S	3	c	45	85	7	5700	St	5	-	-	5	
Gorleston	14	1006.8	-1	WSW	2	b	41	85	5	-	-	0	-	0	1003.0	-5	SW	2	bct	40	85	6	2500	StCu	5	-	-	5	
Valentia (Cahirciveen)	30	1008.0	-2	S	3	cd	52	97	8	.	St	10	-	10	1003.2	-4	NW'W	4	od*	55	92	7	800	St	10	-	-	10	
Roche Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.9	-6	W	3	c	52	92	8	1500	CuNb	9	-	-	9
Pembroke (St. Ann's H.)	150	1008.4	0	WSW	2	C+	51	85	8	4000	StCu	10	-	10	1001.4	-4	WSW	5	c	53	85	8	4000	Cu	2	AST	10	10	
Boes-on-Wye	229	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.8	-4	SW'W	3	ct*	47	85	8	2500	Nb	2	AST	9	9
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.4	-4	SSW	3	c	42	97	7	5700	StCu	7	CST	9	9
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.9	-3	S	2	c	41	97	6	4000	StCu	8	-	-	8
S. Farnborough	287	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	-3	SW	2	c	44	92	7	4000	StCu	8	AST	9	8
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	-6	SSW	1	c	41	97	6	4000	StCu	9	CST	9	9
Croydon	244	1008.8	0	WSW	1	mmb	36	97	4	-	-	0	-	0	1005.4	-5	SW'S	3	c	42	85	6	4000	StCu	9	-	-	9	
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.7	-3	SW	2	bct	42	85	8	4000	StCu	2	AST	3	3
Olaeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.7	-3	SW	2	bct	42	97	6	7200	Cu	5	-	-	5
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.7	-3	SW	3	mmb	42	92	4	-	-	0	AST	5	1
Lympe	350	1008.8	0	NNW	2	b	36	92	5	-	-	0	-	0	1005.6	-3	WSW	3	b	40	85	5	4000	Cu	1	AST	5	1	
Seilly (St. Mary's)	169	1010.5	0	.	0	bct	47	75	8	4000	StCu	5	-	5	1006.1	-4	W	6	c	52	75	8	4000	StCu	9	-	-	9	
Falmouth (Pendennis)	200	011.0	+1	WNW	1	C+	45	75	7	4000	StCu	4	AST	8	1006.8	-3	WSW	4	c	49	75	8	5700	Cu	2	CST	10	10	
Plymouth (Mt. Batten)	88	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.2	+2	.	0	c	43	92	9	1500	Nb	5	AST	8	5
Portland Bill	32	1008.3	0	N	2	bct	51	75	7	4000	StCu	1	Cu	3	1004.8	-2	WSW	4	ct*	45	85	8	2500	StCu	7	AST	9	9	
Southampton (Calshot)	10	1009.3	0	W	1	b	40	92	7	-	-	0	AST	1	1006.6	-4	W	3	ct*	47	85	8	1500	St	3	AST	9	9	
Dungeoos	30	1008.4	+1	NW	1	b	34	97	6	-	-	0	-	0	1005.5	-4	W	1	bct	45	97	6	2500	Cu	4	AST	9	9	
Guernsey (St. Peter Port)	173	1010.0	0	.	0	b	42	85	8	4000	Cu	2	-	2	1007.6	-3	.	0	cjt	49	85	8	4000	StCu	8	-	-	8	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR... 19th OCTOBER 1929

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Fore- noon.	After- noon.	Min. 9h.-5h.	Max. 5h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	bc	c	55	50	-	-	3.3	Ilfracombe ...	bc.	bbe	47	54	2	-
Douglas (I. o. M.) ...	bc	bc	41	53	7	-	1.8	Bude ...						
Llandudno ...	rre	cpe	46	53	2	6	0.1	St. Ives ...	b	b	47	60	1	-
Colwyn Bay ...	corr	coro	42	51	2	4	0.0	Penzance ...	b	b	47	56	5	-
Rhyl ...	ro	c	40	56	3	3	0.8	Paignton ...	poibwb	bcmb	39	57	0.3	-
Wallasey ...	rbce	cpac	44	53	2	0.3	1.4	Torquay ...	bcprb	bbe	40	57	0.3	-
Southport ...	cod	oco	41	52	3	Trace	0.4	Jersey ...	fireb	b	46	56	15	-
Blackpool ...	roc	c	41	52	2	-	1.2	Weymouth ...	b	b	39	55	-	-
Morecambe ...	cob	c	35	52	Trace	-	0.6	Bournemouth ...	b	b	56	55	-	-
Ilkley ...	b	b	31	53	-	-	3.8	Ventnor ...	rxbz	b	40	50	-	Trace
Cleethorpes ...	fb	bcm	35	53	-	-	7.9	Portsmouth (S'thosa)	b	b	41	55	-	-
Mablethorpe ...	btmb	bbmb	31	53	-	-	8.5	Bognor ...	b	b	41	54	0.3	-
Skewness ...	b	b	31	53	-	-	7.8	Littlehampton ...	bc	be	40	53	-	-
Aberystwyth ...	orre	bc	40	52	4	5	3.4	Werthing ...	bbe	b	42	54	-	-
Bath ...	b	bbcb	35	55	1	-	8.8	Brighton ...	b	bc	42	54	-	-
Cheltenham ...	b	bpc	33	55	-	-	8.3	Eastbourne ...	rbcc	mbcb	43	55	-	-
Leamington Spa ...	b	b	29	53	-	-	7.3	Hastings ...	cbeb	bbeb	42	54	-	-
Lowestoft ...	Feb	bbe	34	56	-	-	6.2	Folkestone ...	wbe	be	43	54	-	-
Harwich & Dovercourt	bc	bc	37	55	-	-	8.1	Dover ...	mbcb	mbcb	43	53	-	-
Malden ...	mb	b	37	54	-	-	8.3	Deal ...	b	b	40	55	-	-
								Tunbridge Wells ...	mb	b	33	53	-	-
								Ramsgate ...	beb	b	44	53	-	-
								Margate ...	beb	bbe	47	53	-	-
								Southend ...	b	b	39	56	-	-

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.

² The observations at 1h GMT, from an auxiliary station.

4 For code see page 1.

1. See footnote

† At stations marked thus the maximum temperature is for the period 31h.-17h., the minimum for the period 21h.-9h. ☉ 17h.-9h.

BRITISH SECTION.

No. B. 24805

Monday, 21st October, 1929

Page 1.

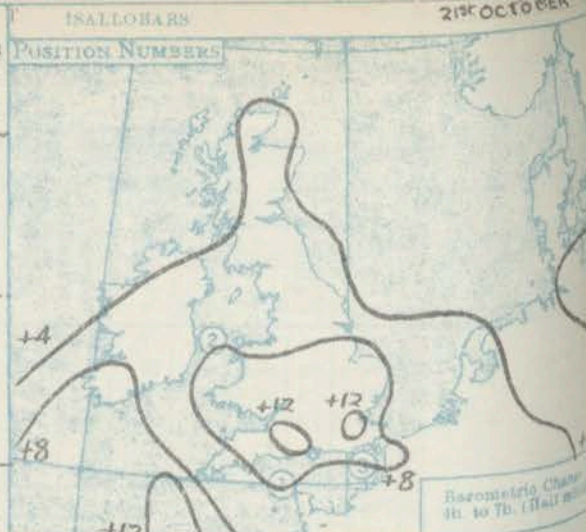
BRITISH SECTION.																AMERICAN SECTION.															
Observations at 1st G.M.T.																Observations at 1st G.M.T.															
STATIONS.		Barom. M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. miles.	Cloud.				State of ground.	Barom. M.S.L.		Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. miles.	Cloud.				State of ground.			
				Direc.	Force					Height	Form	Amt.	Upper Form.		Total Amt.			Direc.	Force					Height	Form	Amt.	Upper Form.		Total Amt.		
(For heights see p. 4.)				0-12						Feet		0-10			0-10			0-12						Feet		0-10			0-10		
Lerwick	9899	+6	SE	3	c/b	50	85	7	1600	CuNb	5	ASr	9	*	9999	+11	E	2	c	50	92	7	1500	StC	8	ASr	9	*			
Sornoway	9906	+13	NNE	4	b	43	85	8	4000	CuNb	+	-	4	*	10000	0	NNE	4	b	47	92	8	4000	CuNb	4	ACu	5	4			
Wick	9882	+5	NNW	2	b	48	75	8	2500	Cu	4	C	5	1	9960	0	NEN	4	c	50	85	8	1500	CuNb	6	ASr	8	1			
Tirre	9880	-3	N	8	b	50	75	7	1500	CuNb	5	ACu	6	1	9976	+13	NNE	6	b	51	75	8	800	St	4	ACu	7	7			
Nairn	9871	+3	N	3	c/t	49	65	8	2500	StCu	9	-	9	1	9953	0	N'E	3	C/T	48	85	8	1500	CuNb	8	-	8	*			
Aberdeen	9871	+3	N	3	c/t	49	65	8	2500	StCu	9	-	9	1	9933	+8	N	4	c/r	48	92	8	1500	StCu	9	-	9	0			
Malla Head	9918	-5	NNW	6	c/o	50	97	5	1600	Nb	9	-	9	*	9977	+8	N	2	b	32	85	7	2500	Cu	5	-	5	8			
Benfrow	9880	-5	W	3	c/o	49	75	7	2500	Nb	8	ACu	9	2	9951	+8	NNE	2	b	46	75	7	5700	StC	4	ACu	5	*			
Edinburgh(Inchkeith)	9871	0	WSW	4	c	48	75	8	800	St	2	-	2	*	9917	+8	N	4	c	46	85	8	1500	StC	3	ACu	8	2			
Leuchars	9865	-1	WN	3	c/t	53	55	8	2500	CuNb	6	QSt	8	1	9929	+9	NNW	2	C/O	46	85	8	2500	StC	9	-	9	*			
Baldernaur	9877	-2	W	3	c	45	75	8	2500	StCu	5	ASr	9	2	9923	+9	N'E	4	c	42	75	7	2500	StC	9	-	9	*			
Tynemouth	9873	-3	WNW	2	b/r	50	65	6	2500	CuNb	5	-	5	*	9900	+6	N	3	b	49	75	8	4000	Cu	3	ACu	4	1			
Blackad Point	10018	+1	NW	6	c	51	75	7	-	CuNb	8	-	8	*	10030	+1	NW	7	c	50	75	7	-	CuNb	10	-	10	3			
Donaghadee	9897	-6	NW	7	c/p	49	75	7	2500	CuNb	8	-	8	*	9909	+7	NE	8	c/pr	50	75	7	2500	CuNb	8	-	8	6			
Birr Castle	9887	-1	NW	4	c	51	65	7	2500	StCu	9	-	9	*	9974	0	NW	4	c/p	48	85	6	2500	CuNb	9	-	9	*			
Holyhead	9935	-1	NW	6	b	51	75	7	2500	Cu	3	-	3	1	9891	-6	NW/N	7	C/P	51	85	6	1500	Nb	9	-	9	7			
Liverpool(Bidston)	9905	-1	NW	5	c/pr	49	92	8	2500	Nb	9	-	9	*	9891	-2	NW	3	O/P	45	97	8	1500	Nb	10	-	10	*			
Glaston(Serland)	9912	-4	NNW	3	c/pr	48	92	6	1500	Nb	8	-	8	1	9821	-3	NW/W	4	C/O	47	85	7	2500	Nb	9	-	9	*			
Harrogate	9887	+8	SW	1	c/r	47	92	7	4000	Nb	8	ACu	9	*	9901	0	-	0	b	39	97	7	-	-	0	ACu	2	*			
Spurn Head	9910	-5	SW	6	c/r	47	97	6	4000	CuNb	8	ASr	10	*	9821	0	SW/W	3	c/r	46	97	6	2500	CuNb	8	ASr	10	3			
Birmingham(Edgbaston)	9927	-3	SW	5	c/r	46	92	8	1500	Nb	10	-	10	1	9909	-2	NNW	2	m/c	43	92	4	2500	Nb	5	ACu	7	*			
Oranwall	9919	-9	SSW	5	c/r	46	92	6	450	Nb	9	ASr	10	1	9899	-3	W/N	1	C/O	45	92	6	800	Nb	10	-	10	*			
Gorleston	9978	-6	SW	5	c	51	65	6	-	-	0	ASr	10	*	9936	-3	SW	4	c/r	47	97	6	1500	Nb	10	-	10	0			
Valentia(Cahiroiveen)	10035	0	NW	7	c/p	54	65	8	1500	Nb	9	-	9	1	10043	0	NW/N	7	C/P	51	75	8	2500	St	8	-	8	5			
Boonah Point	9989	-2	N	6	b	53	75	8	2500	CuNb	6	-	5	*	9982	-3	N	6	c	52	85	8	1500	CuNb	8	-	8	4			
Pembroke(St. Ann's B.)	9953	-5	N	4	c	53	75	7	1500	CuNb	8	-	8	*	9916	-5	NW	4	C	51	85	7	1500	CuNb	10	-	10	3			
Ross-on-Wye	9924	-10	SW	7	c/r	47	92	6	2500	Nb	10	-	10	1	9906	-2	W	1	b	45	85	8	4000	StC	6	-	6	*			
Leafield	9948	-10	SSW	5	c/r	45	97	7	800	Nb	10	-	10	1	9898	-3	NW	3	c	44	97	7	800	Nb	9	-	9	*			
Whichester(Worthy Dn.)	9978	-10	SSW	4	C/O	50	76	8	1500	Nb	6	ASr	10	5	9902	-4	NW	4	C/O	45	97	8	800	Nb	10	-	10	*			
S. Farnborough	9968	-11	SW	4	C/r	50	76	7	800	Nb	6	ASr	10	5	9895	-9	SSW	5	c/r	47	92	6	450	Nb	10	-	10	*			
London(Kew Obs.)	9978	-9	SW	3	C/O	51	75	5	1500	Nb	2	ASr	10	1	9906	-8	S	4	c/r	46	85	7	1500	Nb	10	-	10	*			
Croydon	9987	-9	SW	4	C/O	51	75	6	2500	StC	3	ASr	10	5	9910	-3	SSW	5	C/O	46	85	6	800	Nb	8	ASr	10	*			
Shoeburyness	9988	-6	SSW	4	C+	52	76	8	1500	StC	6	ASr	10	*	9931	-6	SSW	5	c/r	48	85	7	1500	Nb	10	-	10	*			
Clacton-on-Sea	9988	-6	SSW	4	C+	52	76	8	1500	StC	6	ASr	10	*	9934	-4	SSW	5	c/r	50	92	7	2500	Nb	10	-	10	4			
Folkestone	9987	-6	SSW	5	C	51	75	7	2500	StC	4	ASr	10	0	9937	-3	S	6	C/r	50	85	6	800	Nb	9	ASr	10	6			
Lympe	9994	-8	SW	3	C/p	50	86	6	1500	CuNb	6	ASr	10	1	9939	-6	SSW	6	C/r	48	85	6	800	Nb	8	ASr	10	*			
Seilly(St. Mary's)	9988	-5	WNW	6	c/r	54	97	5	2500	Nb	10	-	10	*	9970	-2	NW	7	C/P	49	85	7	2500	CuNb	8	-	8	6			
Palmouth(Pendennis)	9986	-8	WS	5	c/r	53	97	6	2500	Nb	10	-	10	*	9954	-2	NW/N	5	C/P	51	65	7	4000	CuNb	7	-	7	2			
Plymouth(Mt. Batten)	9960	-13	SW	6	c/r	47	97	6	450	Nb	10	-	10	1	9934	-2	NNW	4	b	50	75	8	2500	CuNb	1	-	1	3			
Portland Bill	9965	-10	SW	6	C+	55	65	8	1500	StC	10	-	10	*	9903	-6	NW	5	C+	51	75	7	1500	StC	10	-	10	6			
Southampton(Calshot)	9991	-8	WSW	6	C/O	54	65	8	1500	StC	5	ASr	10	0	9999	-11	NNW	5	c/r	43	95	6	800	Nb	10	-	10	3			
Dungeness	9988	-3	SW	5	C/r	54	85	8	2500	CuNb	5	ASr	10	*	9930	-8	SW	6	C/r	52	85	7	2500	Nb	10	-	10	5			
Guernsey(St. Peter Port)	10014	-9	SW	4	C	52	75	9	4000	StC	10	-	10	*	9930	-7	NW	3	C/r	50	92	5	1500	Nb	10	-	10	4			
LONDON OBSERVATIONS.																ATMOSPHERIC POLLUTION.															
Day 7h-12h, Sea & Croydon.																Milligrams of Solid Impurity per cubic metre.															
9h-12h, Kensington.																24 Hrs. ended 7h G.M.T. 21st															
9h-12h, other stations.																South Kensington															
Kew																Max. Time. Min. Time.															
Croydon																0-5 20-13h 0-3 1-4h															
Greenwich(Royal Obs.)																Kew Observatory															
City(Bunhill Row)																Max. Time. Min. Time.															
Westminster(St. James' Pk.)																0-2 21-7h 0-1 21-1h															
Regent's Pk.(Botanic Gdns.)																Polaris 12-0 2-24 26															
Canterbury Square																J. Uranus 12-0 1-46 15															
Kensington Palace																M. Jovis															
Hamstead Observatory																															
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.																BEAUFORT NOTATION OF WEATHER.															
21st Oct. 1923.																b blue sky (not more than 1/4 covered with cloud).															
STATIONS.																bc sky partly cloudy (one half covered).															
Sunrise. Noon. Sunset.																c generally cloudy															
Yarmouth																d drizzle. e wet air. g gloomy.															
Greenwich																f fog, visibility 200-1000 m.															
Wick																F thick fog, less than 200 m.															
Valentia																m mist, 1000-12000 m.															
																h hail. i intermittent.															
																lp precipitation within sight of station.															
																EQ line squall. l lightning.															
																o overcast sky. p passing showers.															
																q squally. r rain. s snow.															
																rs sleet. t thunder.															
																u ugly, threatening sky.															
																v unusual visibility. w dew.															
																x 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).															
																Θ = polar halo. Θ = lunar halo.															
																With present weather a combined, whenever possible, the general character of the weather.															
																A "clouds" divides actual existing weather from preceding conditions, thus: -bc/r = half weather after rain; - = has decreased; + = has increased.															
																SEA DISTURBANCE.															
																0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.															
																Calm or slight sea. Moderate sea.															
																Beaufort No. Statute miles per hour.															
																0 Less than 1. 1 1-3. 2 4-7. 3 8-13. 4 15-24. 5 25-31. 6 32-38. 7 39-46. 8 47-54. 9 55-63. 10 64-75. 11 76-87. 12 Above 75.															
																TELEGRAPHIC CODE FOR SURFACE VISIBILITY.															
																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 9 miles.															

SUMMARIES FOR THE PAST 24 HOURS

ISALLOBARS

21st OCTOBER

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN 20 th Hours.
	7h-12h 20 th	12h-12h 20 th	12h-20 th to 12h-21 st	12h-7h 21 st	MAX. Day.	MIN. Night.	MIN. on 21 st	Day, 7h-12h	Night, 12h-7h	Day, 12h-7h	
Lerwick	orrcl	cir	c	cm	50	46	.	4	4.00	Tr.	0.7
Stornoway	cPRbc	c	cPRbc	c	49	46	.	5	4.00	0.5	4.8
Wick	b-bc	c	cPRbc	bc	50	43	.	.	.	0.4	2.1
Tiree	apRe	pRe	bc	c	51	49	45	3	4.00	.	3.4
Nairn	cbe	becpr	cq	c	48	47	.	0.4	16.30	.	2.7
Aberdeen	circbc	cirbc	cr	c	49	48	46	1	4.00	0.2	0.3
Kalin Head	cq m, r	cq, bc	bcq, bc	bc	52	51	.	1	4.00	Tr.	2.1
Renfrew	rbcc-p	cir, bc	becm	cm, c	51	44	36	2	4.00	.	2.7
Edinburgh (Inchkeith)	ou, c	cir	crir	o	50	45	44	0.2	4.00	0.4	2.4
Leuchars	cq, bc	cp, bc	cp, bc	cp, d.	53	46	44	1	4.00	0.3	3.5
Baldernuir	orr, bc	cir, bc	cpr	c	48	40	36	7	4.00	0.1	1.9
Tynemouth	oir	bc	bc, bc	bc, m	52	44	36	2	0.00	0.4	.
Blackhead Point	pqc	pqc	pqc	c	53	48	.	1	4.00	1	.
Donaghadee	ir, p	cq, PR	bc, b	b	51	49	.	3	4.00	Tr.	2.1
Birr Castle	oc, p	cpr	cpr, bc	bc, b	52	44	35	1	4.00	1	2.5
Holyhead	ir, p	ir, p	Rc, p	cbe	52	43	41	6	4.00	10	2.5
Liverpool (Bidston)	c, Re	cpr	pc, bc	cb, m	50	42	39	5	0.00	2	0.9
Chester (Sealand)	r, KQR	c, p	c, PR	cm, bc	53	41	34	3	0.00	1	1.7
Harrogate	crrc	cb	b	bb, c	50	39	32	2	0.00	.	1.5
Spurn Head	crr	crr	crr, bc	cpr, c	49	45	.	9	11.00	2	0.3
Birmingham (Edgbaston)	c, r	orr	bc	bc, m	46	41	35	7	0.00	.	0.0
Cranwell	cir	cir, m	ir	cb, m	48	39	35	4	0.00	1	0.4
Gorleston	bcc	cq, r	cq, bc	bc, q	53	47	45	4	13.30	6	2.9
Valentia (Cahirciveen)	oid, bc	cpr	cpr, bc	cp, bc	55	50	45	0.4	4.00	0.2	1.7
Roches Point	c, bc, p	bc, p	cp, bc	bc	55	48	.	Tr.	0.00	0.1	2.1
Pembroke (St. Ann's H.)	cq, r	bc, p	cir	bc, b	54	46	.	2	4.00	2	2.3
Ross-on-Wye	c, d, q	re, bc	cp, bc	cq, c	50	41	34	4	0.00	0.1	0.2
Leafield	cir	orr	c, bc	bc	47	39	37	9	0.00	0.2	0.0
Winchester (Worthy Dn.)	cm, c, r	orr, bc	orr, bc	bc	50	41	38	11	11.00	0.2	0.0
S. Farnborough	cc, r	crr, r	crr, bc	cir, b	51	43	38	7	11.00	2	0.0
London (Kew Obs.)	cm, c, r	orr	orr, bc	bc, m	51	46	43	5	13.30	2	0.1
Croydon	cm, r	cm, r	cm, r	cb, m	51	44	40	7	11.00	7	0.1
Shoburness	bcc	orr	c, bc	cb, b	52	45	44	3	12.30	5	1.0
Clacton-on-Sea	bc, m	crr	orr, bc	bc	53	48	46	4	14.30	8	2.0
Felixstowe	c, r	crr, r	crr, r	bc	52	48	45	5	13.30	7	2.2
Lympne	cm, c, r	cpr, r	crr, m	cb, m	51	43	38	3	15.30	9	2.5
Scilly (St. Mary's)	c, r	orr, bc	orr, bc	bc, b	55	47	.	4	0.00	3	0.4
Falmouth (Pendennis)	c, r	orr, bc	orr, bc	bc, q	54	46	.	5	0.00	5	0.8
Plymouth (Mt. Batten)	c, r	orr, bc	orr, bc	bc, q	54	44	42	10	11.00	9	0.8
Portland Bill	c	orr	bc	bc	56	44	.	7	11.00	.	.
Southampton (Calshot)	cir	orr, r	orr, bc	cp, bc	54	42	39	9	11.00	2	0.0
Dungeness	bc, c	crr, r	crr, r	cb, b	56	47	.	3	11.00	7	2.0
Guernsey	apo	orr	bc, bc	bc, bc	53	47	41	7	13.30	1	0.0



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air.	Surf.
3	21 st 2h	Brighton	SSE	6	C	57	58

GENERAL INFERENCE.

A narrow ridge of relatively high pressure stretching northeastward across the British Isles from off Southwest Ireland is likely to give way before the eastward advance of a deep depression now off our northwest coasts. A brief interval of mainly fair weather in all districts is likely to be quickly succeeded by a renewal of unsettled conditions spreading from the West.

Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Monday, 21st October, 1929.

Further Outlook.

1. S.E. England	Fresh easterly winds becoming variable and then southwesterly tomorrow, mainly fine today, more cloud probably with some rain tomorrow; temperature rising a little.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Strong northwesterly winds becoming southwesterly; fair at first, cloud increasing and lowering later with some rain; temperature rising a little.
6. South Wales	
7. North Wales	Fresh northeasterly winds becoming southwesterly, fair at first, cloud increasing and lowering later with some rain; temperature rising a little.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Moderate variable wind becoming fresh to strong southwesterly, fair at first, cloud increasing and lowering later with some rain; temperature rising a little.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Winds becoming strong southerly to southwesterly, reaching gale force at times in exposed places; cloud increasing and lowering; some rain, temperature rising a little.
13. A.W. Scotland	
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	
17. Orkneys and Shetlands	
18. N.W. Ireland	Winds becoming fresh to strong southerly or southwesterly; cloud increasing and lowering; some rain, temperature rising a little.
19. S.E. Ireland	
20. S.W. Ireland	

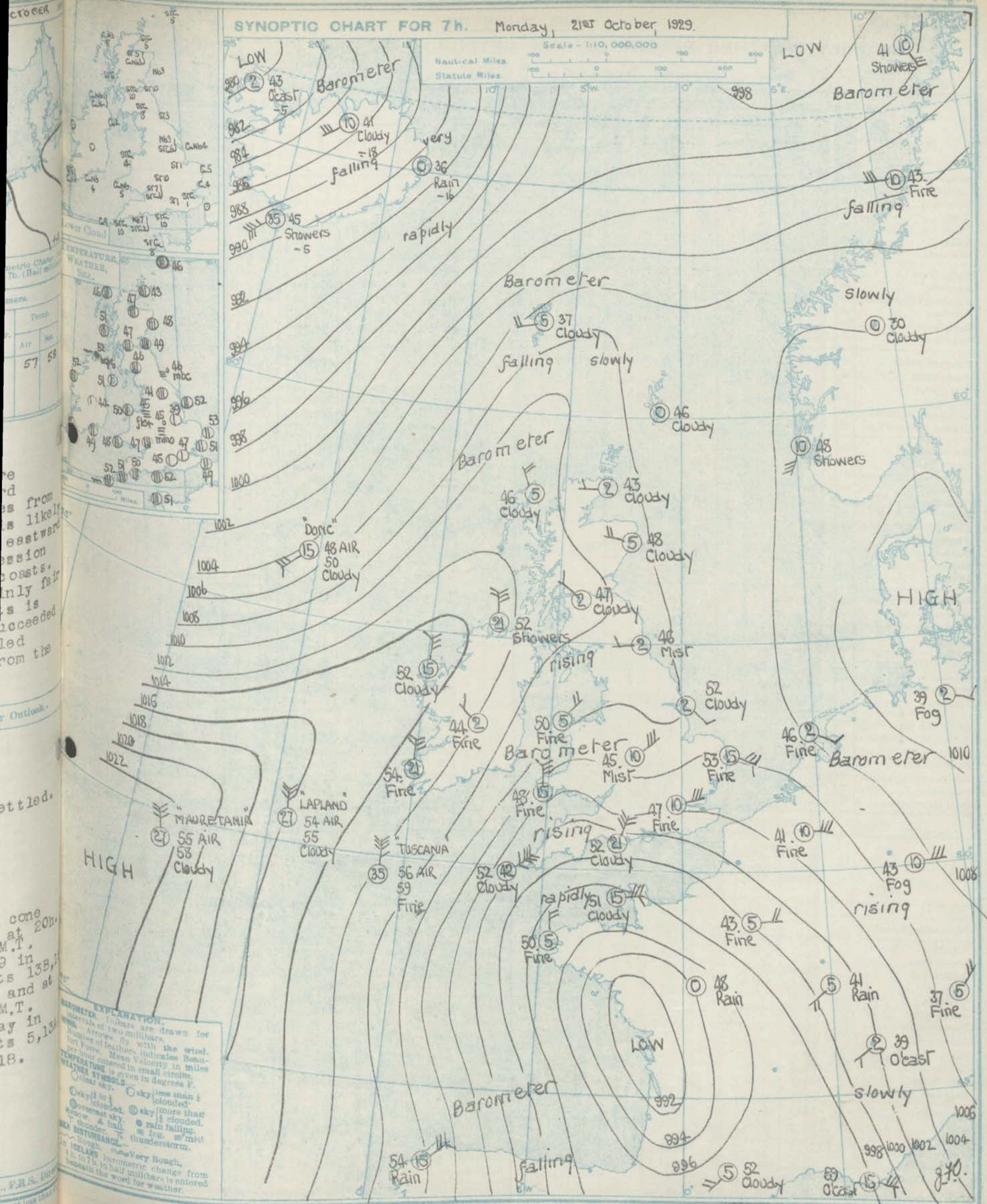
Unsettled.

South cone hoisted at 20h. 30m. G.M.T. 19/10/29 in districts 13B, 15, and 16; and at 10h. G.M.T. yesterday in districts 5, 17 and 18.

SYNOPTIC CHART FOR 7h. Monday, 21st October, 1929.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Arrows show the direction of force.
Number of feathers indicates Barometric tendency.
Mean Velocity in miles per hour entered in small circles.
Temperature is given in degrees F.
WEATHER SYMBOLS.
Clear sky. ☐
Partly cloudy. ☐
Overcast sky. ☐
Snow. ❄️
Thunder. ⚡️
Rain. ☔️
Thunderstorm. ⚡️☔️
Fog. 🌫️
Mist. 🌫️
Iceberg. 🧊
Very Rough. 🌪️
Iceberg. 🧊
F.P.S. (Fog, Partly, Snow) less than 1/2 in. to 1 in. in half millibars is entered opposite the word for weather.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Monday, 21st October, 1929.

No. 294

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 21 st											Observations at 7h. G.M.T. 21 st											Upper Form.	Total Amt.	Wind.					
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibilty. mi.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibilty. mi.	Cloud.										
				Direc.	Force.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.								
																											0-10	0-10	0-10	0-10	0-10
Larwick ...	54	1006.1	+4	-	0	C	50	92	7	1500	StC	5	AST	10	1007.5	+1	-	0	C	46	97	6	1500	StC	5	AST	9	1			
Stornoway ...	79	1008.9	+6	N	4	C	51	75	8	2500	StC	9	-	10	1011.0	+2	NNW	2	C	46	92	7	4000	CuNb	8	-	8	0			
Wick ...	81	1008.8	+6	E	3	C	51	75	8	2500	StC	9	-	9	1009.2	+4	W	1	C	43	97	7	2500	StC	5	AST	9	0			
Three ...	82	1008.8	+6	E	3	C	51	75	8	2500	StC	9	-	9	1010.8	+2	N	4	C	51	85	8	1500	St	6	AST	9	0			
Nairn ...	83	1008.8	+6	E	3	C	51	75	8	2500	StC	9	-	9	1009.0	+2	NW	1	C	47	85	8	1500	St	8	AST	9	0			
Aberdeen ...	87	1008.8	+6	E	3	C	51	75	8	2500	StC	9	-	9	1009.5	+3	WNW	2	C	48	92	8	1500	Nb	3	AST	9	0			
Malin Head ...	81	1007.8	+7	N	6	bc	53	92	7	2500	Cu	3	-	3	1012.0	+4	N	5	bc/pr	62	92	7	2500	Cu	5	-	5	6			
Koufrew ...	89	1007.8	+7	N	6	bc	53	92	7	2500	Cu	3	-	3	1010.5	+4	NW	1	C+	47	92	7	2500	StC	10	-	10	0			
Edinburgh (Inchkeith) ...	109	1002.8	+10	NNE	5	0	51	92	8	1500	St	10	-	10	1008.6	+6	N	2	0	49	97	8	1500	St	10	AST	10	0			
Leuchars ...	109	1002.8	+10	NNE	5	0	51	92	8	1500	St	10	-	10	1009.4	+7	NW	1	cd	49	92	7	800	Nb	7	AST	9	1			
Blackdunmill ...	109	1002.8	+10	NNE	5	0	51	92	8	1500	St	10	-	10	1010.1	+7	NW	1	cd	49	92	7	800	StC	8	AST	9	1			
Tynemouth ...	67	1000.5	+6	E	2	bc/r	50	92	7	2500	Cu	4	-	4	1008.4	+5	W	1	mbe	46	97	4	1500	St	3	Ci	4	1			
Blackhead Point ...	18	1010.3	+5	NW	6	c/pr	62	85	7	4000	CuNb	9	-	9	1014.5	+4	N	4	C-	52	85	7	4000	Cu	10	AST	10	3			
Donaghadee ...	40	1010.3	+5	NW	6	c/pr	62	85	7	4000	CuNb	9	-	9	1008.5	+6	ENE	4	b	51	85	8	4000	Cu	2	AST	10	4			
Birr Castle ...	178	1010.3	+5	NW	6	c/pr	62	85	7	4000	CuNb	9	-	9	1011.8	+7	NW	1	b	44	92	7	4000	Cu	0	AST	10	4			
Holyhead ...	20	1000.1	+10	NNE	6	C	51	85	7	2500	StC	9	-	9	1008.3	+8	NE	2	bc	50	92	6	2500	StC	4	Ci	4	4			
Liverpool (Rhinston) ...	180	1000.1	+10	NNE	6	C	51	85	7	2500	StC	9	-	9	1007.8	+6	E/N	3	fb	45	97	3	800	St	4	-	2	4			
Chester (Sealand) ...	16	1000.1	+10	NNE	6	C	51	85	7	2500	StC	9	-	9	1007.4	+10	NE	1	b-	44	92	5	4000	StC	2	-	2	4			
Harrogate ...	479	1009.0	+5	W	1	C	41	97	5	2500	StC	9	-	9	1009.0	+5	W	1	C	41	97	5	2500	StC	9	AST	9	4			
Spurn Head ...	20	998.8	+4	SE'S	4	bc	49	85	8	4000	Cu	4	RCu 64	1006.7	+4	SE'S	1	C	52	92	7	2500	CuNb	4	AST	10	1				
Birmingham (Edgbaston) ...	535	998.8	+4	SE'S	4	bc	49	85	8	4000	Cu	4	RCu 64	1007.1	+9	NE	3	mmo	45	92	4	800	St	10	-	10	1				
Cranwell ...	326	998.1	+11	ENE	3	C	45	92	8	2500	St	10	-	10	1008.2	+3	NNE	2	b-	39	97	6	4000	St	1	-	5	1			
Gorleston ...	14	997.6	+5	SSE	6	bc	52	85	7	2500	Cu	4	-	4	1006.4	+8	SE'E	4	bc	53	75	6	2500	Cu	5	-	7	3			
Valentia (Cahirciveen) ...	80	1007.9	+3	NW	6	bc	52	85	8	4000	Cu	7	-	7	1013.7	+9	N	5	bc	54	65	8	2500	St	7	-	4	4			
Rothes Point ...	22	1007.9	+3	NW	6	bc	52	85	8	4000	Cu	7	-	7	1010.7	+6	N	4	bc	49	85	8	2500	CuNb	4	-	5	2			
Pembroke (St. Ann's H.) ...	150	996.0	+10	ENE	4	bc	47	82	8	4000	Cu	2	RCu 3	1005.6	+10	N	4	bc	48	92	8	2500	CuNb	5	-	10	4				
Ross-on-Wye ...	229	996.0	+10	ENE	4	bc	47	82	8	4000	Cu	2	RCu 3	1006.3	+11	E/N	4	C	47	85	7	2500	St	10	-	5	5				
Leafield ...	612	996.0	+10	ENE	4	bc	47	82	8	4000	Cu	2	RCu 3	1005.3	+11	NE	3	bc	45	92	8	2500	StC	5	-	7	1				
Winchester (Worthy De.) ...	272	996.0	+10	ENE	4	bc	47	82	8	4000	Cu	2	RCu 3	1004.1	+14	NE	4	bc	46	92	8	1500	StC	7	-	1	1				
S. Farnborough ...	297	996.0	+10	ENE	4	bc	47	82	8	4000	Cu	2	RCu 3	1004.2	+10	NE	3	b	45	92	6	5700	St	1	-	1	1				
London (Kew Obs.) ...	18	996.0	+10	ENE	4	bc	47	82	8	4000	Cu	2	RCu 3	1005.2	+12	ENE	3	b+	47	85	5	1500	StC	1	-	0	0				
Croydon ...	244	993.1	+7	SE	4	c/r	48	92	7	800	Nb	10	-	10	1004.4	+11	E	3	b-	44	92	5	-	-	0	-	0	0			
Shoeburyness ...	11	993.1	+7	SE	4	c/r	48	92	7	800	Nb	10	-	10	1005.4	+6	E	2	b-	49	85	8	4000	Cu	1	-	4	4			
Clacton-on-Sea ...	54	993.1	+7	SE	4	c/r	48	92	7	800	Nb	10	-	10	1004.2	+9	ESE	4	bc	51	85	7	1500	Cu	4	-	6	2			
Felixstowe ...	15	993.1	+7	SE	4	c/r	48	92	7	800	Nb	10	-	10	1006.2	+8	ESE	2	bc	51	75	8	4000	Cu	5	-	1	1			
Lymington ...	300	995.4	+4	SE	6	c/r	47	85	6	1500	Nb	10	-	10	1003.8	+9	ENE	4	b-	43	92	6	2500	St	1	-	9	7			
Scilly (St. Mary's) ...	163	992.6	-2	N	9	bc/pr	49	85	7	2500	CuNb	6	-	6	1001.0	+12	NE	8	C	52	75	7	4000	Cu	9	-	10	3			
Falmouth (Pendennis) ...	200	990.9	-3	NE/N	5	c/pr	50	85	7	4000	CuNb	6	AST	8	1000.7	+6	NE/N	7	C+	50	75	7	4000	StC	10	-	9	5			
Plymouth (Mt. Batten) ...	82	990.9	-3	NE/N	5	c/pr	50	85	7	4000	CuNb	6	AST	8	1000.8	+12	NE	6	C	51	75	8	1500	Nb	9	-	10	4			
Portland Bill ...	52	990.3	+3	N	4	bc+	46	85	8	1500	StC	3	-	3	1000.2	+9	NNE	5	C+	52	85	8	1500	StC	10	-	6	4			
Southampton (Calshot) ...	10	991.1	+1	NW/N	4	C+	46	85	7	1500	StC	10	-	10	1003.0	+8	ENE	5	bc/pr	49	85	8	2500	StC	6	AST	3	6			
Dungeness ...	90	993.6	+5	S	6	C/r	51	85	7	1500	Nb	10	-	10	1003.3	+5	ESE	4	bc	49	85	7	-	0	AST	3	8	6			
Guernsey (St. Peter Port) ...	173	990.8	-1	NNE	2	bc	48	85	9	4000	StC	2	RCu 4	998.0	+7	E	4	C-	51	85	8	4000	StC	8	-	8	6	6			

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 20th October, 1929

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Forenoon.	Afternoon.	Min. 7h. to 9h.	Max. 9h. to 17h.	Night 17h. to 5h.	Day 5h. to 17h.	Sunrise to Sunset.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	C	bcc	40	50	1	—	2.0	Llfracombe	rv	oco	48	54	3	14
Douglas (L.o. M.)	bcc	cpc	43	50	4	9	3.4	Bude	c/r	c/r	40	54	0.4	8
Liandudno	rc	cpc	46	52	1	5	0.6	St. Ives	r	rocb	43	54	Trace	2
Colwyn Bay	bc	oco	47	53	0.3	7	1.0	Penzance	cor	cubq	41	55	1	4
Rhyl	cr	cp	46	53	—	7	0.8	Paignton	wodp	bcdp	38	53	—	3
Wallsay	LR	LR	46	51	1	7	0.7	Torquay	wop.	orrb	42	54	Trace	6
Southport	orc	cobco	47	51	0.4	6	1.2	Jersey	c	cr	38	53	—	3
Blackpool	orc	cp	46	52	2	3	1.2	Weymouth	co	rc	39	54	—	9
Morecambe	rrcc	bcc	42	52	6	0.5	0.8	Bournemouth	o	r	36	53	—	10
Ilkley	oro	cc	47	51	—	4	0.5	Ventnor	ico	cor	42	53	2	2
Clacton	bc	d/oro	39	48	—	7	0.0	Portsmouth (S'thsea)	co	or	38	54	—	3
Mablethorpe	cmr	orrm	34	47	—	7	0.1	Bognor	oir	oir	38	54	—	3
Skagness	obr	orc	36	48	—	8	0.0	Littlehampton	ccr.	cr	34	54	—	3
Aberystwyth	or	cbrz	46	49	Trace	5	3.4	Worthing	c	cor	34	55	Trace	4
Bath	op.	prc	45	51	Trace	8	0.0	Brighton	o	bg	35	55	—	4
Cheltenham	op.	orc	42	49	—	3	0.0	Eastbourne	co/y	or	36	54	0.2	4
Leamington Spa	or	or	39	47	3	3	0.0	Hastings	corpo	oror	40	54	—	3
Lowestoft	bco	opr	35	52	—	2	3.2	Folkstone	c	oir	39	54	—	2
Marwick & Dovercourt	bc	dcr	30	52	—	5	0.0	Dover	bco	org	37	54	—	3
Malden	bcc	or	30	52	—	4	0.2	Deal	bbr	ror	37	55	—	4
								Tunbridge Wells	bco	or	32	51	—	4
								Ramsgate	bco	or	40	54	—	4
								Margate	cc	cr	39	55	—	2
								Southend	co	or	40	53	—	2

BRITISH SECTION.

No. B.24.326.

TUESDAY, 22nd OCTOBER.... 1929.

Page 1.

Observations at 18h. G.M.T. 21 st															Observations at 18h. G.M.T. 22 nd														
STATIONS.	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.				Sea.				
			Direc.	Force.					Low.	Upper.	Total.	Direc.			Force.	Low.					Upper.	Total.							
																							Feet.	Form.		Amount.	Feet.	Form.	Amount.
(For heights see p. 4).			0-13					0-9	Feet.	Form.	Amount.				0-13				0-9	Feet.	Form.	Amount.		0-9					
Lerwick	100.44	-3	S'W	2	c	50	85	7	1500	Stn	4	A. Cu	8	100.84	-5	SW	3	o	48	85	7	1500	Nb	10					
Bornoway	100.73	-5	W	2	c+	48	85	8	4000	CuNb	10	-	10	100.8	-7	WSW	4	o	48	85	7	1500	Nb	10					
Wick	100.62	-4	W	2	c	50	92	8	1500	CuNb	7	A. St	10	100.24	-5	W	3	o	48	85	8	1500	Nb	6					
Tiree	1010.6	-2	WNW	4	c+	51	75	8	1500	St	8	A. St	9	100.67	-3	W'S	5	cd	49	97	6	800	St	9					
Kairn	100.82	-2	SW	1	c	52	85	6	2500	Stn	10	-	10	100.46	-3	SW	2	c	51	85	6	4000	Stn	9					
Aberdeen	1012.2	-1	WNW	3	bc	52	85	8	2500	Cu	2	A. Cu	7	1010.2	-2	W	4	cd	49	97	6	800	St	6					
Malin Head	1009.6	-3	SW	3	c	53	75	6	5700	Stn	9	-	3	100.83	0	W	4	c	49	85	7	2500	Stn	7					
Renfrew	1009.4	0	WSW	1	o	51	85	6	800	St	10	-	10	100.66	-3	WSW	3	o	51	85	6	800	St	10					
Edinburgh (Inchkeith)	1009.1	-2	WSW	2	c	52	85	7	4000	Stn	10	-	10	100.64	-3	SW	2	c	50	85	6	4000	Stn	9					
Leuchars	1010.5	-1	SW'W	2	c	50	75	8	4000	Stn	10	-	10	100.84	-2	SW	3	c	48	85	7	2500	Stn	10					
Bakdalemuir	1010.3	-1	W	2	b/m	57	65	7	4000	Cu	2	-	2	100.90	+1	W	1	c+	52	85	6	1500	St	9					
Tynewood	1015.6	+1	W	3	bc	52	75	8	-	Cu	6	-	6	1012.0	-2	W	4	cd	52	92	7	-	Nb	10					
Donaghadee	1011.3	-1	NE	1	c+	54	75	8	4000	Stn	8	-	8	1010.0	-1	NW	1	c	51	85	7	4000	Stn	9					
Birr Castle	1013.3	+1	N	1	c+	54	75	8	4000	Stn	10	-	10	1013.5	0	W	1	c+	48	85	7	2500	Stn	9					
Holyhead	1011.3	+1	N	1	b	54	85	7	4000	Cu	1	-	1	1010.2	0	W'S	1	b	53	85	6	2500	Stn	9					
Liverpool (Bidston)	1011.1	0	NW	2	bc-	51	85	6	2500	St	5	-	5	1011.3	0	W'S	2	mmbc	49	85	4	800	St	4					
Chester (Sealand)	1010.7	0	SSW	1	bc	51	85	5	2500	Cu	4	-	4	1010.9	+1	-	0	mmbc	50	92	4	4000	Stn	8					
Harrogate	1010.6	+2	-	0	b	55	65	7	4000	Cu	2	-	2	1010.8	0	SW'S	2	c+	49	85	5	2500	Nb	7					
Spurn Head	1010.3	0	-	0	b	56	75	7	4000	Cu	1	Ci	2	100.97	0	S'W	2	bc+	51	92	7	5700	Stn	2					
Birmingham (Edgbaston)	1010.5	+2	E	2	bc	54	65	6	2500	Cu	5	-	5	1011.4	+1	-	0	fb+	48	75	3	-	-	0					
Cranwell	1011.0	+3	E	1	bc+	57	65	8	4000	Cu	4	A. Cu	5	1011.1	+1	-	0	b	46	85	6	4000	Stn	1					
Gorleston	1009.9	+3	E'S	2	b-	55	85	7	5700	Cu	2	-	2	1011.0	+2	-	0	bc-	52	65	6	5700	Cu	2					
Valentia (Dahirciveen)	1015.6	+1	N'E	4	bc+	56	65	8	2500	Stn	6	-	6	1015.9	0	NWN	3	c+	51	75	8	1500	St	9					
Roche's Point	1014.4	+1	N	2	c	55	75	8	1500	CuNb	8	-	8	1014.5	+1	N	3	c	53	75	8	2500	CuNb	9					
Pembroke (St. Ann's H.)	1010.7	+3	NE	3	bc	55	85	8	2500	Cu	5	-	5	1012.1	+2	N	1	c+	50	92	8	2500	Stn	9					
Ross-on-Wye	1010.2	+3	ENE	3	b	55	65	8	4000	Cu	2	Ci	2	1011.5	+2	SW	1	b	48	85	6	-	0	-					
Leadfield	1009.7	+3	NEN	3	b	54	55	8	4000	Cu	1	A. Cu	1	1011.1	+2	-	0	b	49	65	3	-	0	-					
Winchester (Worthy Dsl)	1008.5	+2	NE	3	bc+	55	65	7	4000	Cu	4	-	4	1011.3	+4	N'E	2	b	49	85	6	-	0	Ci					
S. Farnborough	1008.3	+2	NE	3	b	56	65	7	2500	Cu	2	-	2	1010.5	+3	-	0	b	45	85	7	-	0	-					
London (Kew Obsy.)	1009.3	+2	NE	4	b	56	55	6	4000	Cu	2	-	2	1011.3	+3	E'S	1	mb	47	92	4	-	0	A. Cu					
Croydon	1009.2	+3	ESE	4	b-	56	65	7	2500	Cu	2	-	2	1011.5	+4	ESE	1	mb	47	85	4	-	0	-					
Shoeburyness	1009.7	+5	E	4	b	57	55	8	-	-	0	-	0	1011.5	+3	NE	3	b	46	92	8	-	0	Ci					
Clacton-on-Sea	1009.7	+5	E	4	b	57	55	8	-	-	0	-	0	1010.9	+2	ENE	3	bc	52	85	7	2500	Cu	2					
Felixstowe	1010.0	+3	ENE	2	bc	56	65	8	4000	Cu	4	-	4	1011.3	+2	-	0	fbc	47	85	3	-	0	A. Cu					
Lympha	1008.1	+2	E'N	3	b	55	65	8	-	-	0	-	0	1010.6	+4	NEN	3	b+	45	85	6	-	0	Ci					
Seilly (St. Mary's)	1009.2	+7	NNE	7	bc	55	85	6	4000	Cu	5	-	5	1013.5	+4	NNE	4	bc	52	85	7	4000	Cu	3					
Plymouth (Pendennis)	1010.0	+4	NEN	4	bc	56	65	8	4000	Cu	3	A. Cu	5	1012.9	+3	N'E	2	bc	52	85	7	4000	Cu	3					
Plymouth (Mt. Batten)	1008.8	+6	NE	4	bc	57	65	9	2500	Cu	7	-	7	1011.7	+4	NE	2	b	52	75	6	4000	Stn	1					
Portland Bill	1007.0	+4	NE	4	bc-	57	55	8	2500	Stn	3	-	3	1009.6	+4	NE	3	b	52	75	6	1500	Stn	2					
Southampton (Culshott)	1008.3	+2	ENE	4	b	57	55	8	4000	Cu	1	-	1	1011.5	+4	NNE	1	b	50	85	6	-	0	-					
Dungeness	1008.0	+3	ENE	4	b	56	85	8	-	-	0	-	0	1009.3	+3	ENE	3	bc	4	65	8	-	0	Cu					
Guernsey (St. Peter Port)	1007.0	+6	NE	4	bc+	57	75	8	4000	Cu	6	-	6	1010.8	+4	NE	4	bc	55	75	7	2500	Cu	4					
LONDON OBSERVATIONS.																													
1st-12h, Kew & Croydon.		9h-12h, Kewington.		12h-2h, other stations.		WEATHER.		TEMPERATURE.		RAIN-FALL.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.									
Morning.		Afternoon.		Night.		Max. Min. on Day.		Max. Min. on Night.		Day. Night.		Sunset.		1st. 2nd.		Milligrams of Solid Impurity per cubic metre.		Exposure from 21 st to 22 nd .		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=Slating to-day in 12h. and 12h. reports (Hear 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 rime or melted snow).									
24 HOURS ENDED 21 st .		24 HOURS ENDED 22 nd .		24 HOURS ENDED 23 rd .		24 HOURS ENDED 24 th .		24 HOURS ENDED 25 th .		24 HOURS ENDED 26 th .		24 HOURS ENDED 27 th .		24 HOURS ENDED 28 th .		24 HOURS ENDED 29 th .		24 HOURS ENDED 30 th .		24 HOURS ENDED 31 st .									
Kew		Croydon		Greenwich (Royal Obsy.)		City (Bunhill Row)		Westminster (St. James' Pk.)		Regent's Pk. (Botanic Obsy.)		Camden Square		Kensington Palace		Hampton Observatory		South Kensington		Kew Observatory									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									
Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.		Defective record.									
Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.		Min. Time.		Max. Time.									

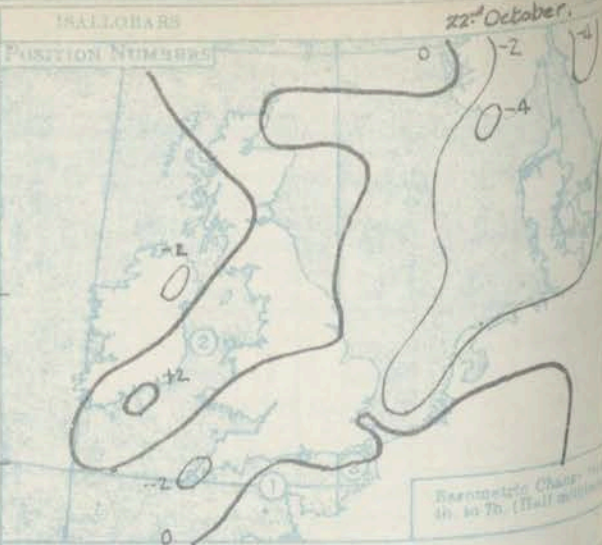
Trace - rain has fallen, but amount less than 0.1 mm.

* 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 21st Hours.
	Th. 18h. 21st	18h.-18h. 21st	18h. 21st. to 18h. 22nd	18h.-7h. 22nd	MAX. Day.	MIN. Night.	MIN. on 21st	Day 7h.-18h.	Night 18h.-7h.	mm.	begin.	
Lerwick	c	cdr	cbr	bcdr	50	45	.	Tr	16.30	5	21.00	0.7
Stornoway	b-bc	r-d	bcr	p	51	44	.	1	15.30	2	21.00	2.5
Wick	c	cdr	bcr	cpr	51	43	.	0.1	17.30	1	21.00	.
Tree	bc	cd	cpr	c	52	48	43	1	16.30	1	21.00	2.1
Nairn	c	cbcc	cpr	bc	52	44	.	-	-	0.3	21.00	0.4
Aberdeen	ccm	czo	crcb	bz	52	41	31	-	-	0.2	21.00	0.0
Malin Head	bccbc	bccm	cdm	c	52	47	.	Tr	16.30	1	21.00	1.6
Renfrew	cm	cm	cpc	cm	53	46	40	-	-	Tr	21.00	0.1
Edinburgh (Inchkeith)	o	oc	oic	cbc	52	46	43	-	-	0.1	21.00	0.0
Leuchars	cd	cm	cm	bcw	52	40	32	0.1	18.00	-	-	0.0
Bekdalemuir	c	c	cpr	c	50	41	35	-	-	Tr	22.00	0.0
Tynemouth	bcm	bcc	co	obe	57	46	41	-	-	-	-	.
Blackod Point	chc	cd	dc	pc	54	49	.	0.4	16.30	1	.	.
Donaghadee	bcc	c	cic	c	56	46	.	-	-	0.6	21.00	.
Birr Castle	bcc	cbcc	come	c	57	44	32	-	-	0.2	21.00	4.3
Holyhead	bcbm	b	bmc	d	55	49	46	-	-	1	21.00	8.9
Liverpool (Bidston)	fmbc	m	mbm	bc	52	47	43	-	-	2	3.30	3.7
Chester (Sealand)	bcm	bcm	cm	cd	58	47	40	-	-	0.2	5.30	6.1
Harrogate	cbcb	bcc	c	c	57	45	41	-	-	-	-	6.1
Spurn Head	cbcb	b	bcc	coz	58	47	.	-	-	-	-	8.8
Birmingham (Edgbaston)	bc	bcbm	bjm	mbcc	54	44	29	-	-	-	-	5.7
Cranwell	b-bc	bcb	bcm	cm	59	42	33	-	-	-	-	7.7
Gorleston	bcb	bbe	bcb	cm	55	41	38	-	-	-	-	7.8
Valentia (Cahircivan)	bc	bcc	coid	c	57	49	46	-	-	3	21.00	4.0
Roche Point	bcc	c	cbe	c	57	49	.	-	-	-	-	.
Pembroke (St. Ann's H.)	bc	bcc	c	c	56	49	.	-	-	0.1	4.30	8.9
Ross-on-Wye	cbcb	bcb	bmbf	bfc	56	35	29	-	-	-	-	7.1
Leafeld	cbcb	by	bw	bcc	54	39	27	-	-	-	-	9.5
Winchester (Worthy De)	bcbm	bcb	bmbf	bffx	57	31	25	-	-	-	-	3.0
S. Farnborough	bmb	bby	bff	bffmx	58	29	24	-	-	-	-	8.2
London (Kew Obs.)	bcb	bymw	bff	offw	57	36	30	-	-	Tr	-	6.7
Orodon	bcbm	bzm	bmf	cmw	57	37	32	-	-	Tr	-	3.0
Shoeburyness	by	b	caf	bbe	57	35	29	-	-	-	-	3.2
Glacton-on-Sea	bz	bc	bcbm	bcbm	57	42	36	-	-	-	-	8.9
Felixstowe	bc	bcbz	bcbw	bcbw	56	41	33	-	-	Tr	-	8.5
Lymington	bmb	bmb	bcbw	bcbw	55	41	28	-	-	-	-	9.6
Soilly (St. Mary's)	cbc	bc	bcc	c	56	50	.	-	-	-	-	7.2
Falmouth (Pendennis)	cbq	bc	bcc	cbe	57	48	.	-	-	-	-	6.3
Plymouth (Mt. Batton)	cbqv	bcbv	bzo	bwc	58	42	35	-	-	-	-	7.1
Portland Bill	cbc	bcbz	bbe	bcc	58	47	.	-	-	-	-	.
Southampton (Calshot)	b	bym	bmbw	bmbw	59	38	35	-	-	0.1	-	2.5
Dungeness	bcb	bbe	b	bcm	57	35	.	-	-	-	-	.
Guernsey	cbcc	cbe	c	cwb	58	47	39	-	-	-	-	8.1



Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir.	Force		Air	Sea
2	21st 10h	Cambria	N	5	bc	55	54
3	22nd 2h	Arundel	N	1	bc	54	50

GENERAL INFERENCE.

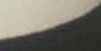
An anticyclone is centred near the Azores and depressions are moving eastward near the Arctic Circle. Wind will be mainly westerly strong at times in the Northwest and extreme North, and weather mainly cloudy with occasional rain in most districts though amounts will be small in the South.

Districts. Forecasts for the 24 hours commencing 12 Noon O.M.T. Tuesday, 22nd October, 1929.

1. S.E. England	Wind between northwest and west, light or moderate; cloudy, occasional slight rain locally; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Wind west, moderate, backing southwest and freshening; mainly cloudy, some rain later; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind between southwest and west, strong at times; cloudy, some rain; moderate temperature.
12. S.W. Scotland & Isle of Man	
13. W. Scotland	
14. N.W. Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 7 - 12.
17. N.W. Ireland	As 13.
18. N.E. Ireland	Wind west, moderate or fresh; cloudy, occasional rain or drizzle; moderate temperature.
19. S.E. Ireland	
20. S.W. Ireland	

Unsettled.

▼ South Cone still flying.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. 295.

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

See footnote 1.

‡ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h. 0h. ♂ 17h. 0h.

BRITISH SECTION.

No. B. 24,807

Wednesday 23rd October 1929

Page 1.

Observations at 13h. G.M.T. 22nd															Observations at 13h. G.M.T. 22nd														
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.					Low.	Upper.	Total.	Dir.			Force.	Low.					Upper.	Total.							
																							Height.	Form.	Am.	Height.	Form.	Am.	
(For heights see p. 4).	mb.		0-12			°F.	%	0-9	Feet	0-10	0-10	Feet	0-10	0-10	0-10	0-10	°F.	%	0-9	Feet	0-10	0-10	0-10						
Lerwick	993.5	0	WSW	3	c/p	49	65	8	1500	Cn	4	Ast	9	991.6	-2	WSW	3	c/p	47	85	8	1500	Cn	5	Ast	10	2		
Stornoway	998.5	-2	W	2	c/p	60	85	8	4000	Cn	10	-	10	994.9	-4	WSW	3	c/p	48	92	7	1500	Nb	10	-	10	0		
Wick	998.3	0	WSW	4	c	49	85	8	1500	Cn	5	Ast	10	996.2	-3	WSW	3	c	47	92	8	1500	St	6	Ast	10	0		
Three	1003.7	-2	W/N	5	c	51	75	7	2500	St	4	Ast	10	1001.0	-3	W	5	c	51	75	7	1500	St	6	Ast	10	4		
Nairn	1001.4	-3	SSW	3	bc	54	65	8	4000	Cn	1	Ci	6	999.9	-2	SSW	3	c	49	75	6	2500	St	8	Ast	10	0		
Aberdeen	1001.4	-3	SSW	3	bc	54	65	8	4000	Cn	1	Ci	6	999.9	-2	SSW	3	c	49	75	6	2500	St	8	Ast	10	0		
Main Head	1006.5	-1	WNW	5	c/p	51	92	7	2500	Cn	6	Ast	10	1004.5	-3	W	5	c	50	87	7	4000	St	9	-	9	5		
Renfrew	1005.2	-1	WSW	4	c	53	65	7	2500	St	6	Ci	8	1003.5	-2	SW	3	c	49	85	6	2500	St	7	Ac	9	1		
Edinburgh (Inchkeith)	1003.8	-1	WSW	3	c	51	75	8	1500	Cn	3	Ac	9	1001.8	-1	WSW	3	c	49	85	7	800	St	10	-	10	1		
Leith	1002.9	-2	WSW	5	c	54	55	8	2500	Cn	2	Ci	9	1001.5	-1	SW	3	c	48	85	8	4000	St	3	Ast	9	1		
Rathfriland	1005.5	-1	WSW	3	c	48	75	8	2500	St	9	-	9	1004.7	-1	SW	3	c	44	85	6	1500	Nb	10	-	10	1		
Tynemouth	1004.8	-2	W	2	bc	54	65	7	2500	Cn	4	Ci	5	1002.7	+1	W	2	c/p	49	85	6	1500	Nb	10	-	10	1		
Blackhead Point	1009.1	-1	W	3	c	52	85	8	4000	St	8	-	8	1006.2	-1	W	4	c	52	85	8	4000	St	8	-	8	4		
Donaghadee	1007.2	-1	W	2	bc	52	75	8	4000	St	7	-	7	1005.5	-1	W	1	c/p	48	85	8	4000	Cn	8	-	8	1		
Ross Castle	1010.2	-1	NW	1	c	50	85	7	4000	St	10	-	10	1009.6	-1	SW	1	c	47	92	7	2500	St	9	-	9	1		
Ballyhead	1009.1	-1	WNW	4	c	53	85	8	4000	St	9	-	9	1008.5	0	WN	4	c	52	75	7	2500	St	9	-	9	1		
Liverpool (Bidston)	1008.3	-1	WN	3	bc	51	65	7	2500	St	6	-	6	1007.2	0	WNW	4	c	50	65	7	2500	Nb	10	-	10	1		
Glasgow (Sealand)	1009.1	0	WNW	2	c/r	51	75	7	2500	St	9	-	9	1008.1	0	WSW	2	c	51	75	5	4000	St	10	-	10	1		
Harrogate	1007.1	0	SW	2	c	50	75	8	4000	St	9	-	9	1006.7	0	SW	3	c	48	85	5	2500	Nb	9	Ast	10	1		
Spurn Head	1007.1	0	WNW	2	bc	54	85	6	800	St	5	Ac	7	1006.4	0	W	2	c	51	85	6	800	St	8	Ast	10	0		
Birmingham (Edgbaston)	1008.8	-1	WNW	2	c	53	65	6	4000	St	8	-	8	1008.7	0	W	3	c	49	75	6	4000	St	5	Ac	8	1		
Crawley	1008.0	-1	WSW	3	c	53	75	6	4000	St	10	-	10	1007.6	0	WSW	2	c	49	75	6	4000	St	9	-	9	1		
Gorleston	1007.9	0	W	2	c	53	85	6	4000	Cn	9	-	9	1007.6	0	W	1	c	50	92	6	4000	St	9	-	9	0		
Valentia (Cahirvean)	1012.8	-2	W/N	3	c/p	52	75	8	2500	St	9	-	9	1011.5	-1	W/S	3	c/p	52	85	8	1500	St	10	-	10	4		
Rosheen Point	1012.3	-2	NW	2	c	52	85	8	4000	St	9	-	9	1011.4	-1	NW	2	c	51	85	8	4000	St	10	-	10	0		
Fombrook (St. Ann's H.)	1010.1	-2	NNW	1	c	54	75	8	4000	Cn	6	Ac	8	1009.7	0	W	1	c	53	75	8	4000	Cn	10	-	10	0		
Ross-on-Wye	1008.9	-1	SW	2	c	54	85	7	4000	St	7	Ac	8	1008.6	0	WSW	1	c	51	75	8	4000	St	9	-	9	1		
Leafield	1008.9	-1	SW	2	c	49	92	5	2500	Nb	10	-	10	1008.3	0	SWW	2	c	49	92	7	2500	Cn	10	-	10	1		
Winchester (Worthy Dn.)	1009.7	-2	NW	2	c	51	85	6	4000	St	10	-	10	1009.7	+1	-	0	c	50	92	7	4000	St	10	-	10	1		
S. Farnborough	1009.2	-2	W	1	c	55	65	7	4000	St	6	Ast	10	1008.8	0	-	0	c	49	85	6	5700	St	9	-	9	1		
London (Kew Obs.)	1009.1	-2	WNW	1	c	54	65	6	5700	St	9	-	9	1008.8	0	W	1	c	50	85	4	-	0	Ac	5	1			
Oxford	1009.6	-2	WNW	1	bc	57	65	6	2500	Cn	4	Ci	7	1009.3	+1	W	1	c	51	85	4	2500	St	7	Ci	9	1		
Shoeburyness	1008.8	-2	W	1	bc	56	65	6	4000	St	5	Ac	6	1008.6	0	NW	2	0	51	85	5	800	St	10	-	10	1		
Glasgow-on-Sea	1008.6	-2	W	1	c	55	65	6	4000	St	10	-	10	1008.1	0	W	1	c	53	85	6	4000	St	8	-	8	0		
Felixstowe	1008.6	-2	W	1	c	55	65	6	4000	St	10	-	10	1008.5	0	-	0	bc	52	85	6	4000	St	7	-	7	0		
Lymington	1008.3	-2	WNW	1	bc	55	65	6	-	-	0	Ci	5	1009.1	+1	W	2	c	47	85	6	4000	St	9	-	9	1		
Selly (St. Mary's)	1011.1	0	NNE	4	c	53	97	7	4000	St	9	-	9	1012.1	+1	NW	3	c	51	75	8	4000	St	8	-	8	1		
Falmouth (Pendennis)	1011.0	-1	W/S	3	c	55	85	7	4000	St	9	-	9	1011.5	+2	N	2	c	52	65	7	4000	St	9	-	9	0		
Plymouth (Mt. Batten)	1010.1	-1	W	1	c	54	85	8	1500	St	10	-	10	1010.0	+1	NNW	3	c	51	85	6	4000	St	9	-	9	0		
Portland Bill	1009.6	-1	N	2	bc	56	75	8	2500	Cn	5	Ac	6	1008.9	-1	N	2	c	55	75	8	1500	St	10	-	10	2		
Southampton (Calshot)	1010.4	-2	WNW	2	c	52	75	6	4000	St	8	Ast	10	1010.1	+1	W	2	c	53	85	6	2500	St	9	-	9	0		
Dungeness	1009.6	-1	WSW	1	c	56	65	7	-	-	0	Ci	8	1009.1	-1	W	1	c	51	75	7	2500	St	6	Ci	9	1		
Gurnsey (St. Peter Port)	1011.0	-2	-	0	c	55	85	7	2500	St	10	-	10	1011.0	0	WNW	1	bc	52	85	6	4000	St	6	-	6	1		
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Day 7h-13h, Lew & Croydon.															Day 7h-13h, Lew & Croydon.														
9h-13h, Kensington.															9h-15h, Kensington.														
5h-21h, other stations.															5h-21h, other stations.														
Kew															Kew														
Croydon															Croydon														
Greenwich (Royal Obs.)															Greenwich (Royal Obs.)														
City (Bunhill Row)															City (Bunhill Row)														
Westminster (St. James' Pk.)															Westminster (St. James' Pk.)														
Regent's Pk. (Botanic Gdns.)															Regent's Pk. (Botanic Gdns.)														
Camden Square															Camden Square														
Kensington Palace															Kensington Palace														
Hampton Observatory															Hampton Observatory														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
24th-25th October, 1922.															24th-25th October, 1922.														
STATIONS.															STATIONS.														
Sunrise.															Sunrise.														
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* "race" = 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.

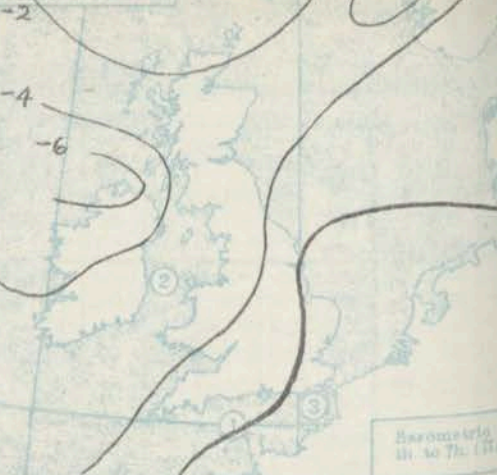
SUMMARIES FOR THE PART 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 22nd Hours.
	7h-18h. 22nd	18h-18h. 22nd	18h-22nd to 23rd	18h-7h. 23rd	MAX. Day.	MIN. Night.	MIN. on 7h-18h.	Day, 7h-18h.	Night, 18h-7h.	mm.	began.	
					Th-18h.	18h-7h.	Th-18h.	mm.	began.	mm.	began.	
Lerwick ...	cplo	cplo	cbcirq	bcclrq	50	44	.	1	48.00	9	21.00	0.2
Stornoway ...	p	p	cPRC	p	50	44	.	4	48.00	3	21.00	0.1
Wick ...	c	c	cPR	cpRo	50	45	.	-	-	0.2	22.00	.
Tirree ...	pdo	pRo	cdpr	opR	51	48	47	0.2	9.00	3	24.00	0.0
Nairn ...	bccpr	cjpd	cbcc	cro	50	46	.	0.1	11.00	0.5	5.30	0.5
Aberdeen ...	b2bc	cc2o	c	cbe	54	46	43	-	-	-	-	1.6
Malin Head ...	cro	cro	cpce	cir	52	50	.	0.2	9.00	1	21.00	0.1
Benfrew ...	bcc	cpRc	cmo	cq	53	48	44	1	14.30	-	-	2.2
Edinburgh (Inchkeith) ...	bcc	co	oc	c	51	47	44	-	-	-	-	3.9
Leuchars ...	cbwcc	cyc	c	cdq	54	46	43	-	-	Tr.	6.30	2.9
Eskdalemuir ...	cpRc	cpRc	cir	cid	48	43	40	0.4	9.00	1	21.00	0.0
Tynemouth ...	bc	bcop	obe	bc	55	44	38	Tr	16.30	-	-	.
Blackod Point ...	pc	pc	pqc	pqc	53	49	.	2	.	1	.	.
Donaghadee ...	cbc	cpRo	pRc	cbc	52	45	.	0.2	14.30	Tr.	21.00	.
Rirt Castle ...	cir	cro	cid	c	52	46	37	0.2	48.00	0.5	21.00	0.4
Holyhead ...	c	cpRc	c	c	53	51	49	Tr	15.30	-	-	1.2
Liverpool (Bidston) ...	cbcc	bcop	rcbe	bcc	53	47	44	Tr	17.30	0.3	21.00	1.2
Chester (Sealand) ...	cbcc	cz	czm	c	54	46	36	Tr	48.00	-	-	0.9
Harrogate ...	c	cpo	cbcp	cbajp	52	44	39	Tr	13.30	Tr.	21.00	0.6
Spurn Head ...	ocbc	bcc	c	cbc	55	44	.	-	-	-	-	1.1
Birmingham (Edgbaston) ...	cbc	cbcc	c	c	53	44	40	-	-	-	-	0.1
Cranwell ...	cmo	cz	cbem	cmo	54	41	37	-	-	-	-	0.0
Gorleston ...	cmo	cmow	cmo	cmo	54	43	38	-	-	-	-	1.2
Valentia (Cahiriveen) ...	cpocp	cpoc	cpoc	cpoc	53	49	45	0.3	48.00	0.3	21.00	0.2
Rothes Point ...	c	c	c	c	53	49	.	0.4	48.00	-	-	.
Pembroke (St. Ann's H.) ...	oidoc	c	c	c	56	52	.	Tr	6.30	-	-	1.7
Ross-on-Wye ...	cmc	c	c	c	56	43	37	-	-	-	-	0.3
Leafield ...	c	cbcc	cbe	bcw	53	42	37	Tr	12.30	-	-	0.9
Winchester (Worthy Dn) ...	bcmcm	cmoc	c	c	54	40	29	Tr	-	-	-	2.1
S. Farnborough ...	bcmfc	cpoc	cmo	cwbe	57	38	27	Tr	15.30	-	-	3.1
London (Kew Obs.) ...	ofwc	czbcm	cmofoc	cmw	55	43	33	-	-	Tr.	22.00	2.2
Oroydon ...	bcmz	bcczm	cwm	cm, bbe	58	42	38	-	-	-	-	4.9
Shoeburyness ...	bcmo	cmomo	cmo	be	57	44	36	-	-	-	-	4.5
Clacton-on-Sea ...	bcm	bccm	cm	cmbe	57	45	41	-	-	-	-	3.0
Felixstowe ...	bccwcz	cbc	bczo	bcbw	56	45	42	-	-	-	-	2.8
Lympne ...	bbezy	beyebz	cwm	cm, fm	56	43	36	-	-	-	-	6.3
Scilly (St. Mary's) ...	cdof	c	c	c	54	50	.	2	48.00	-	-	0.2
Falmouth (Pendennis) ...	bccro	c	c	c	56	49	.	Tr	48.00	-	-	0.5
Plymouth (Mt. Batten) ...	cmo	cmrbc	cmo	cv	56	46	44	1	14.30	-	-	0.1
Portland Bill ...	cbc	bcc	cbe	bcc	57	51	.	-	-	-	-	.
Southampton (Calehot) ...	bcmcm	cbccm	cmo	c	55	44	40	-	-	-	-	3.1
Dungeness ...	bemoc	c	c	cmo	57	45	.	-	-	-	-	.
Guernsey ...	bcco	c	cope	co	57	51	45	-	-	0.5	24.00	1.6

ISALLOBARS

23rd October,

POSITION NUMBERS



Observations from Cross Channel Steamers

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	22nd 10h	Cambria	NW	4	C+	52	54
1	" 12h	St Helier	NNW	3	C+	53	59
3	23rd 2h	Brighton	NW	2	C	65	59

GENERAL INFERENCE.

Depressions moving eastwards on the Atlantic will extend their influence over the British Isles and weather will tend to deteriorate.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Wednesday, 23rd October, 1929.	Further Outlook.
1. S.E. England	Wind southwest, light or moderate, freshening; cloudy, perhaps some rain tomorrow; mild.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind southwest, moderate or fresh; cloudy, occasional rain; mild.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind southwest, fresh or strong; dull, some rain; mild.	
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. A. W. Scotland	As 5 - 11.	
14. B. W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands	As 12 - 14.	
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland	As 5 - 11.	

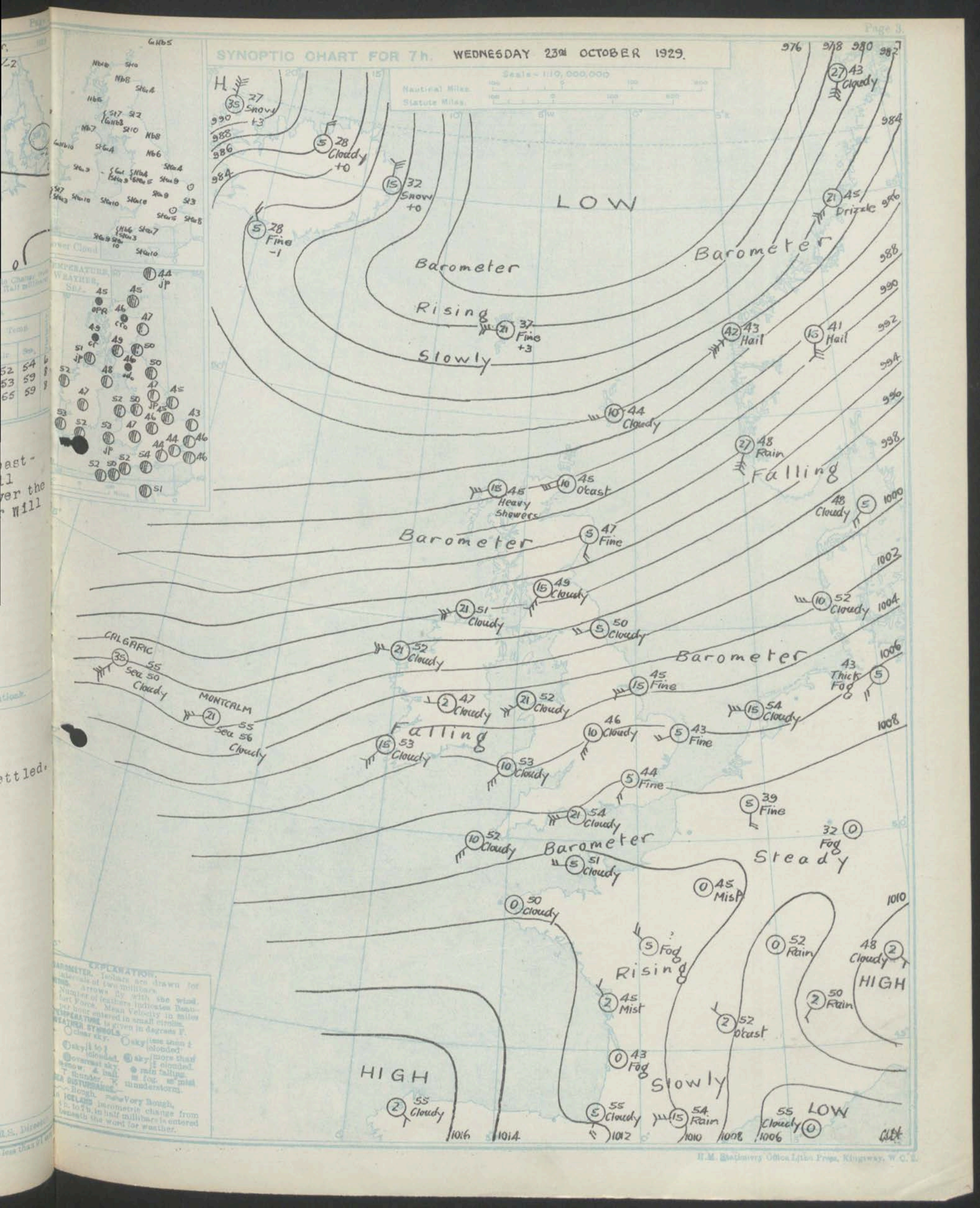
Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at 1000 G.M.T.

G. C. SIMPSON, G.B., D.Sc., F.R.S., Director.

(For code see page 1)

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



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION, Wednesday, 23rd October 1929.

No. 296

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

STATIONS	WEATHER		TEMPERATURE		RAINFALL†		SUN- SHINE	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
	Fore- noon.	After- noon.	Min. 9h.-21st to 22nd	Max. 9h.-17h. 22nd	Night 17h.-9h. 21st-22nd	Day 9h.-17h. 22nd	Sunrise to Sunset. 22nd								
								Ilfracombe ...	or	o	46	55	-	3	0.0
								Bude ...	odc	c	37	54	-	1	0.0
								St. Ives ...	d	d	46	55	0.3	1	0.1
								Penzance ...	cld	cpr	48	56	-	-	0.1
Barwick-on-Tweed	bc	bc	43	54	-	-	4.7	Paignton ...	oword	od	40	56	-	Trace	0.1
Douglas (I.o.M.)...	cbe	c	46	53	1	-	2.1	Torquay ...	womjd	odm	43	57	-	Trace	2.5
Glandudno ...	c	c	50	54	0.4	-	0.1	Jersey ...	cbcc	c	43	58	-	-	2.0
Golwyn Bay ...	cbcc	coc	46	54	1	-	0.1	Weymouth ...	c	cb	38	60	-	-	0.3
Rhyl... ..	pb	c	45	52	1	-	0.2	Bournemouth ...	co	ocw	36	56	-	-	4.1
Wallasey ...	cbcc	cpb	45	55	2	0.3	1.3	Ventnor ...	bcz	ocw	45	55	-	-	4.2
Southport ...	occp	opco	44	54	0.2	0.1	1.3	Portsmouth (S'these)	bbe	c	38	54	-	-	5.7
Blackpool ...	c	c	50	56	-	-	1.6	Bognor ...	bc	bc	38	57	-	-	5.7
Morecambe ...	dcbe	bcc	44	53	0.2	1	1.2	Littlehampton ...	bc	bc	36	56	-	-	5.3
Ilkley ...	c	c	44	53	-	-	1.1	Worthing ...	bc	bcc	40	58	-	-	5.0
Glaethorpe...	omo	bco	43	56	-	-	1.4	Brighton ...	bm	bm	38	56	-	-	4.5
Mablethorpe...	om.e	cm.	42	54	-	-	0.4	Eastbourne...	bc	bc	39	56	-	-	6.0
Kilgobnet ...	feo	om	41	54	Trace	-	0.0	Hastings...	bbe	bccoc	44	57	Trace	-	6.2
Aberystwyth ...	rc	bcc	46	54	1	-	2.3	Folkestone ...	wbez	bez	43	58	-	-	5.3
Bath ...	mc	cbcc	34	57	-	-	0.9	Dover ...	fbcc	bef	40	59	-	-	7.0
Cheltenham...	wcom	com	39	55	-	-	0.2	Deal ...	b	b	38	59	-	-	6.3
Leamington Spa ...	or	o	35	53	-	0.1	0.0	Tunbridge Wells ...	b	bbe	33	57	-	-	7.5
Lowestoft ...	c	c	50	54	-	-	2.3	Ramsgate ...	bc	bbe	43	57	-	-	7.7
Harwich & Dovercourt	bcm	bcm	41	57	-	-	2.9	Margate ...	bc	bcm	43	56	-	-	4.1
Malden ...	fb	bbe	35	57	-	-	4.0	Southend ...	fbcc	ogt	40	60	-	-	

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 1 h G.M.T., from an auxiliary station.

§ For code see page I.

² See footnote 1.

4) *Redstart-backed* but the maximum temperature is for the period 31h.-17h., the minimum for the period 21h.-0h. • 17h.-0h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24808.

THURSDAY, 24th OCTOBER, 1929.

Page 1.

BRITISH SECTION.

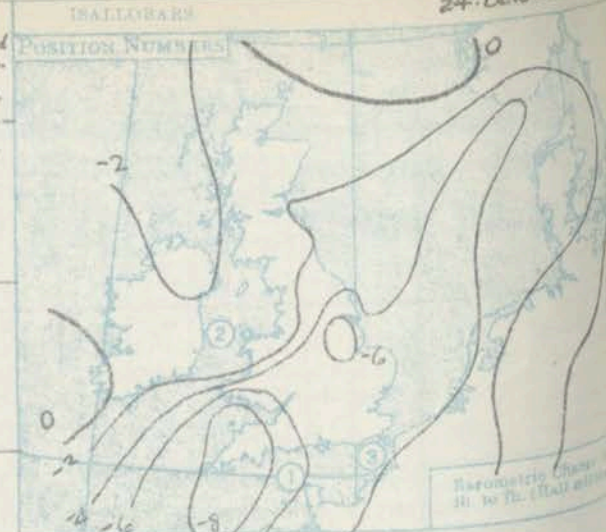
No. B.24808.

THURSDAY, 24 OCTOBER, 1929. Page 1.

Observations at 18h. G.M.T. 23 rd															Observations at 18h. G.M.T. 24 th																													
STATIONS.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.	Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.	Weather.	Temp. °F.	Humidity. %	Visibility. Miles.																	
		Direc.	Force.					Low.		Upper.	Total.							Low.		Upper.	Total.																							
								Height.	Form.		Amount.							Height.	Form.		Amount.																							
(For heights see p. 4).	mb.		0-12				0-9	Feet		0-10	0-10							Feet		0-10	0-10							0-9																
Lerwick	981.6	-3	WSW	3	bc	47	75	8	1500	Cu	4	Cst	7	971.6	-18	SW	4	orr	51	32	7	1300	Nb	10	-	10	3																	
Stornoway	977.4	-13	SW	3	OR	47	97	6	1500	Nb	10	-	10	976.3	+4	SW	4	CPR	46	92	8	1500	Nb	9	-	10	3																	
Wick	983.5	-6	SSW	5	OR	47	92	8	1500	Nb	10	-	10	977.6	-2	SSW	5	CPR	49	85	8	1500	Nb	8	Cst	10	4																	
Tiree	984.0	-6	WSW	7	CPR	52	92	6	800	Nb	8	Ast	10	982.1	-1	WS	5	C	51	85	7	800	St	7	Ast	3	6																	
Nairn	...	...	...	...	...	...	...	...	...	...	...	...	...	978.6	...	SSW	3	CPR	49	92	8	1500	CuNb	8	-	8	...				
Aberdeen	987.1	-6	SSW	4	C	51	85	7	1500	Nb	8	Ast	10	981.4	-6	SW	4	C	53	75	7	800	Nb	5	Ast	10	0																	
Main Head	989.5	-6	SW	6	CPR	53	97	6	1500	St	6	Cst	9	985.5	-2	W	5	CPR	51	97	6	2500	Nb	7	Ast	10	5																	
Renfrew	991.3	-4	SW	6	C	51	85	7	1500	St	8	Ast	10	986.1	-3	SW	6	OR	51	97	6	800	Nb	10	-	10	...																	
Edinburgh (Inchkeith)	989.2	-5	SW	6	C	52	85	8	4000	Cu	4	Ast	10	984.3	-3	SW	7	OR	51	85	8	800	Nb	10	-	10	4																	
Leuchars	989.5	-4	SW	6	C	52	75	8	1500	St	10	-	10	984.1	-7	SW	6	CPR	52	75	7	800	Nb	8	Ast	10	...																	
Baldernair	991.9	-7	SW	8	od	48	85	6	1500	Nb	10	-	10	987.9	-7	SSW	6	OR	49	92	6	1500	Nb	10	-	10	...																	
Tynemouth	995.1	-3	SW	6	bc	53	75	6	7200	Nb	7	-	8	991.2	-2	SW	4	bc	52	75	6	2500	Cu	6	-	6	1																	
Blackhead Point	992.0	-6	S	4	od	55	85	7	...	Nb	10	-	10	988.4	-4	W	3	OR	52	92	7	...	Nb	10	-	10	4																	
Donaghadee	993.3	-4	SW	2	C	52	85	8	4000	St	8	-	8	986.6	-5	SW	3	CPR	54	85	7	4000	Nb	8	-	8	1																	
Birr Castle	996.4	-7	S	4	bc	57	65	7	4000	St	4	Cst	7	990.9	-6	S	3	OR	55	97	6	1500	St	10	-	10	...																	
Holyhead	995.4	-5	SW	5	bc	56	75	8	2500	St	5	Cst	7	994.9	-4	SSW	6	C	56	97	6	1500	St	10	-	10	5																	
Liverpool (Bidston)	999.5	-3	WSW	4	bc	53	65	8	4000	St	6	-	6	994.2	-7	WSW	7	C	54	75	8	4000	Nb	8	-	8	...																	
Chester (Sealand)	1000.2	-4	SW	3	bc	55	65	8	2500	St	6	Cu	7	995.2	-7	SW	6	bc	56	65	7	2500	St	7	-	7	...																	
Arrogato	998.8	-2	WSW	5	C	51	75	7	2500	Nb	1	Ast	9	995.3	-2	SW	5	bc/r	52	75	7	2500	Nb	5	-	5	...																	
Spurn Head	1000.7	-2	WSW	4	C+	53	85	7	4000	St	10	-	10	996.9	-2	SW	5	C	52	85	7	4000	St	6	Ast	10	3																	
Birmingham (Edgbaston)	1003.3	-3	SW	4	C+	51	85	8	2500	St	9	-	9	999.5	-3	SSW	4	bc	51	85	8	4000	St	2	-	2	...																	
Crawwell	1001.8	-4	SW	5	C+	53	75	7	2500	St	10	-	10	998.5	-3	SW	5	C	52	75	8	2500	St	9	-	9	...																	
Gorleston	1004.2	-2	SW	4	C	56	75	7	4000	Cu	8	-	8	1002.2	-2	SW	4	bc	52	75	6	4000	Cu	5	-	5	0																	
Valentia (Cahiroiveen)	998.7	-7	SW	5	od	57	92	4	800	St	10	-	10	992.2	-9	SW	7	OR	56	92	7	800	St	10	-	10	5																	
Roches Point	1001.8	-4	W	3	C	57	85	8	2500	CuNb	8	-	8	996.9	-5	SW	5	od	55	97	6	800	St	10	-	10	4																	
Pembroke (St. Ann's H.)	1002.0	-4	SW	5	C	55	97	7	800	St	10	-	10	998.3	-4	SW	6	CPR	56	97	6	800	CuNb	10	-	10	3																	
Ross-on-Wye	1003.9	-3	SW	4	od	51	85	7	2500	Nb	10	-	10	1000.4	-4	SW	4	bc	54	75	6	2500	Cu	4	-	4	...																	
Leafield	1004.1	-3	SW	4	C	52	75	9	4000	St	9	-	9	1001.6	-4	SSW	4	bc	50	85	8	4000	St	6	-	6	...																	
Winchester (Worthy Dn.)	1006.7	-4	SW	4	C	53	65	8	2500	St	9	-	9	1004.8	-2	SW	3	bc	52	85	7	4000	St	4	-	4	...																	
S. Farnborough	1006.4	-4	SW	4	C	55	65	8	2500	St	10	-	10	1004.4	-2	SSW	4	C	53	75	7	2500	St	9	-	9	...																	
London (Kew Obs.)	1005.8	-4	SW	3	C	55	65	7	4000	St	6	Ast	8	1003.7	-3	SW	4	C	53	85	7	2500	St	10	-	10	...																	
Croydon	1006.9	-2	WSW	4	C	54	65	7	2500	St	8	-	8	1004.8	-3	SW	4	C+	52	85	6	2500	St	10	-	10	...																	
Shoeburyness	1006.3	-2	SW	4	C	55	75	8	5700	St	4	Ast	8	1004.3	-1	SW	4	C	52	75	8	1500	St	7	Ast	8	...																	
Clacton-on-Sea	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.1	-2	SW	4	C	54	75	7	2500	St	8	-	8	4				
Felixstowe	1005.8	-3	SSW	4	bc	55	55	7	...	...	...	...	...	1004.2	-2	SSW	4	C	53	75	7	2500	St	9	Ast	10	3												
Lymington	1007.1	-2	SW	3	C+	54	55	8	5700	St	9	-	9	1005.8	0	SW	3	C	50	85	7	2500	St	10	-	10	...																	
Seilly (St. Mary's)	1006.7	-2	WSW	5	bc	57	85	7	4000	Cu	3	-	3	1004.3	-2	WS	5	CPR	56	97	7	2500	Nb	9	-	9	4																	
Falmouth (Pendennis)	1007.4	-3	SW	6	C	56	75	8	4000	St	9	-	9	1004.4	-2	SW	6	C	56	92	8	2500	Nb	6	Ast	8	3																	
Plymouth (Mt. Battery)	1006.6	-5	WSW	5	C	55	75	9	4000	St	10	-	10	1004.3	-2	SW	6	CPR	55	92	8	480	Nb	9	-	9	4																	
Portland Bill	1006.4	-2	SW	5	CPR	53	75	8	1500	St	9	Ast	10	1005.4	-3	SW	7	C	57	85	8	1500	St	10	-	10	7																	
Southampton (Owlshot)	1008.0	-3	SW	4	C+	56	65	8	4000	St	9	-	9	1005.9	-3	WSW	5	C	56	75	8	1500	St	8	-	8	0																	
Dunoon	1007.6	-3	WSW	3	C+	55	65	8	2500	St	10	-	10	1005.8	-3	WSW	4	CPR	55	65	8	2500	St	10	-	10	3																	
Guernsey (St. Peter Port)	1010.0	-3	SW	3	C	56	75	8	4000	St	10	-	10	1008.2	-1	SW	4	C	56	85	8	1500	St	10	-	10	4																	

LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.													POLE STAR RECORD at Greenwich Obsy.																		
----------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	------------------------	--	--	--	--	--	--	--	--	--	--	--	--	-------------------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

SUMMARIES FOR THE PAST 24 HOURS.												SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.
	7h-12h.	12h-18h.	18h-24h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on 7h-18h.	Day, 7h-18h.	Night, 18h-7h.	SUN.		
	24h.	24h.	24h.	24h.	Day, 7h-18h.	Night, 18h-7h.	Grass.	mm.	began.	mm.	began.	
Lerwick ...	c b c p f o	b c c o r	o u r b c	b c c i r c	51	42	.	6	9.00	3	21.00	0.0
Stornoway ...	r - a	p	b b c p r b	p	51	38	.	4	8.00	6	21.00	0.1
Wick ...	o r o r	r o r	c	c	50	40	.	2	12.30	-	-	.
Tiree ...	o r r	R r o	c	p r p d c	52	43	38	8	8.00	0.1	23.00	0.0
Nairn ...	c r r	R q c	c p r	c p r t c	50	41	.	8	8.00	2	21.00	0.0
Aberdeen ...	c r o c	c	c	c	53	47	45	7	11.00	-	-	0.0
Malin Head ...	c d o m o	c c o c m m	c o r m m s i r	c i r	54	42	.	3	8.00	5	21.00	0.0
Benfrew ...	c q	c i r q r q	o r r m q	o r r q	53	44	40	2	13.30	13	21.00	0.0
Edinburgh (Inchkeith) ...	c q	c q	o r r r	o r r	53	46	44	7	17.30	5	21.00	0.3
Leuchars ...	c d o c	c c i d o	c r o c	c c w	53	46	44	7	8.00	1	21.00	0.2
Bekdalemuir ...	c o i d m o	c o d d o m	o r r m	o r r m	49	43	42	1	8.00	23	21.00	0.0
Tynemouth ...	c q	c q	b c c o r	o r r	54	49	47	-	-	8	22.00	.
Blackhead Point ...	d o	r r o	r	p r	56	44	.	3	.	4	.	.
Donaghadee ...	b c c	c i r	o r r	o r r c	54	45	.	0.1	17.30	6	23.00	.
Birr Castle ...	c r c	c r o r r	o r r	o r r o	57	45	40	3	8.00	15	21.00	1.0
Holyhead ...	c	c	o r r	i r x e r r	56	49	47	-	-	21	21.00	0.8
Liverpool (Bidston) ...	c b c	b c c q	c	o r	55	49	49	-	-	10	4.30	0.7
Chester (Sealand) ...	c (o)	b c	b c c	c r R m	57	50	48	7	11.00	7	3.30	0.9
Harrogate ...	b c c	c b c o	c q i r o	c q i r o	54	50	47	7	17.30	0.6	21.00	4.4
Spurn Head ...	c	c	c b c c	c q	56	50	.	-	-	-	-	2.1
Birmingham (Edgbaston) ...	b c c	o b c	b c i d o	c o i d o	53	51	48	-	-	7	22.00	1.6
Cranwell ...	c	c b c c	b c c	c	54	50	48	-	-	-	-	0.5
Gorleston ...	b c c	c m o	b c c q	c q	56	51	47	-	-	-	-	4.7
Valentia (Cahiriveen) ...	c p b c o d g	c o i d r r c	o r r c o r r	o r r c p r	57	48	43	4	8.00	16	21.00	0.9
Roches Point ...	c	c o i d	c o r r	o r r o r r	58	48	.	1	13.30	11	21.00	.
Pembroke (St. Ann's H.) ...	c i d o	c d o q	c p o	c r r	57	55	.	7	8.00	6	21.00	1.1
Ross-on-Wye ...	c o i d o	d o c c	b c p o d g	i d q	54	53	50	7	9.00	0.4	21.00	0.0
Leafield ...	i d o c	c	b c	b c c	52	49	46	7	9.00	7	6.30	0.4
Winchester (Worthy Dn) ...	c	c b c	b c c r	c r r c	54	51	49	-	-	2	24.00	0.1
S. Farnborough ...	b c c	c	c	c r r c	55	51	46	-	-	2	1.30	0.1
London (Kew Obs.) ...	c m w c	c	b b c	c r c	55	51	48	-	-	1	23.00	1.0
Croydon ...	c	c z o m o	b m b c c	c o d n d o	55	51	47	-	-	2	2.30	0.7
Shoeburyness ...	b c c	c	o b c	o d o	58	49	47	-	-	7	6.30	2.3
Orleton-on-Sea ...	b c	b c c	c b c c	c o g	56	52	49	-	-	-	-	3.1
Felixstowe ...	b c z o	b c y c	c	c o l	56	53	50	-	-	7	6.30	5.5
Lymington ...	c m b c m q	c y c	c c m o	c m o m	55	50	48	-	-	7	24.00	3.6
Scilly (St. Mary's) ...	c b c	b c c p o	c p	c o r r	58	55	.	7	16.30	3	21.00	3.5
Falmouth (Pendennis) ...	c r o	c b c c	c r a q	c o r q	57	55	.	7	8.00	2	21.00	2.4
Plymouth (Mt. Batten) ...	c o r v q	c q o v b c	c q r o	c o g r m	57	55	54	7	8.00	1	21.00	0.4
Portland Bill ...	c p r o	c i p o c	c i p	c i p i p c	58	55	.	7	12.30	2	21.00	.
Southampton (Calshot) ...	c	c p o c	c i r c a y	c r r g a y	56	55	53	7	13.30	6	21.00	0.2
Dungeness ...	c	c c p r c	c c a y	c a y	58	53	.	7	17.30	1	14.00	0.1
Guernsey ...	c o c o	o	c o p o	o p o	56	54	53	-	-	0.5	21.00	0.1



Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.
			Dir.	Force.		
2	23rd Oct.	Cambridge	SW	6	c+	53
3	24th Oct.	Amstel	SW	6	b+	57

GENERAL INFERENCE.

A depression off Northern Scotland is stationary. A secondary over St. George's Channel is at present moving slowly eastward, and will probably turn northeastwards before long and deepen somewhat. After general rain over England, with gales in the South, bright intervals and showers will spread to all districts.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Thursday, 24th October, 1929
1. S.E. England	Wind southwest, strong to gale, veering west and moderating somewhat; rain at first; bright periods tomorrow but perhaps showers; very mild today; cooler tomorrow.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind veering northwest, then backing to west, strong at times; rain then showers and bright intervals; cooler.
6. South Wales	
7. North Wales	Wind variable, light; later northwest to west, freshening; rain at first, showers and bright intervals later; colder with ground frost locally at night.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Wind west, moderate or fresh; showers, bright intervals; rather cold, ground frost locally at night.
12. S.W. Scotland & Isle of Man	
13. S.W. Scotland	Wind west, light or moderate, fresh locally; showers and bright intervals; snow on the hills; cold, frost inland at night.
14. N.W. Scotland	
15. N.E. Scotland	
16. Orkney and Shetlands	Wind variable, light; showers; rather cold.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

As 11 - 12.

Unsettled but bright intervals. Ground frost locally at night.

South Cone hoisted at 13h. 40m. yesterday in districts 1, 2, 5, 6, 19 and 20.

SYNOPTIC CHART FOR 7H. THURSDAY, 24TH OCTOBER, 1929.

Scale - 1:10,000,000

Nautical Miles
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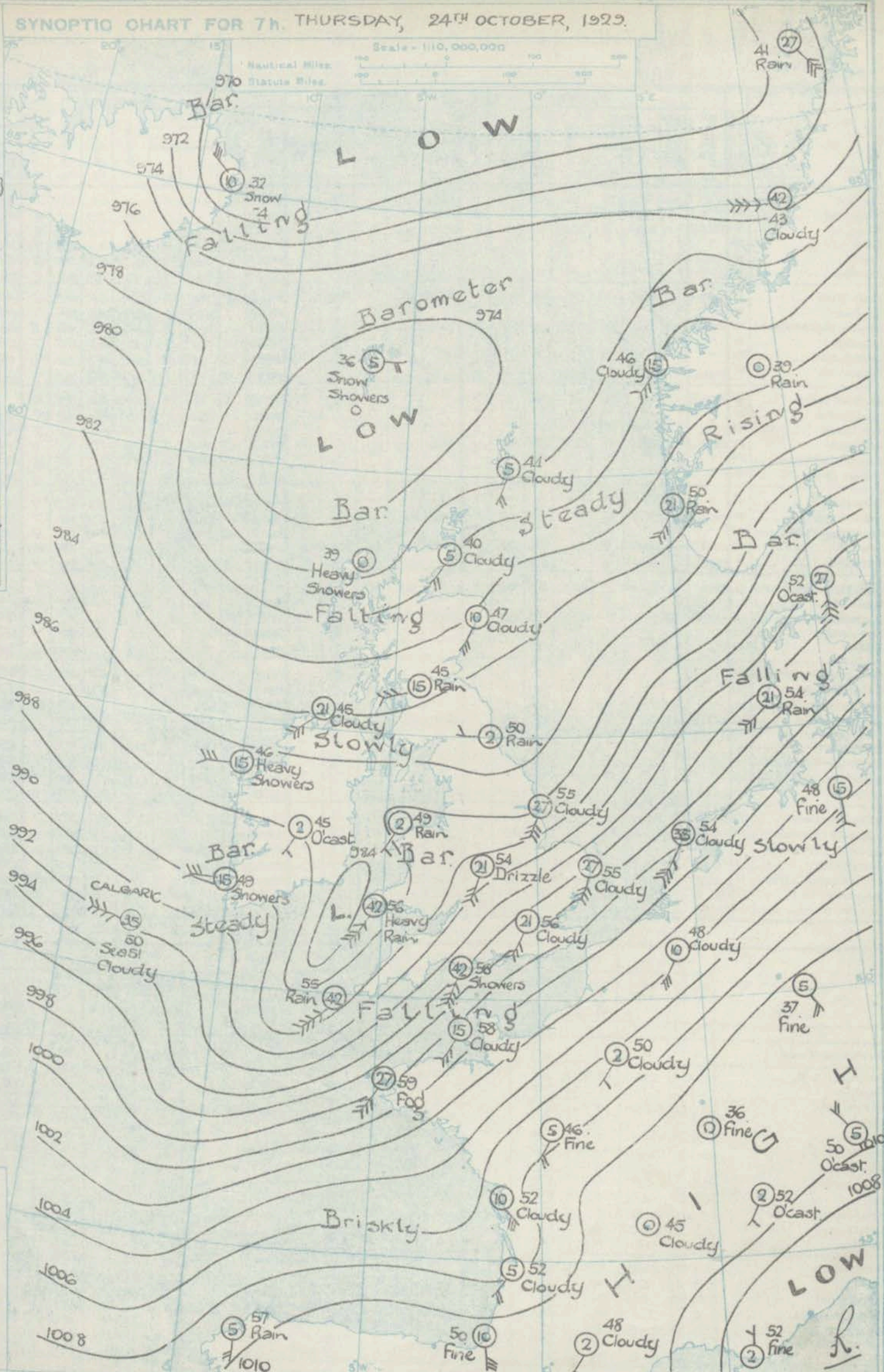
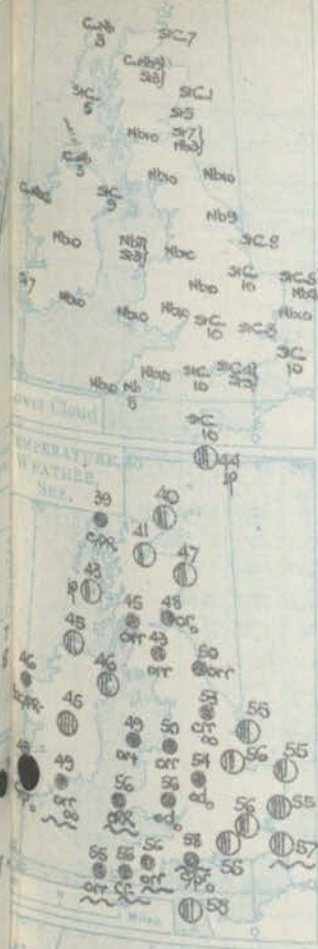
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EXPLANATION.
Isobars are drawn for intervals of two millibars.
Arrows show the direction of the wind.
Long lines indicate the direction of the wind.
Short lines indicate the direction of the wind.
Temperature is given in small circles.
Weather symbols are given in small circles.
Cloudy sky. (1) less than 1/4 clouded.
Overcast sky. (2) more than 1/4 clouded.
Rain. (3) rain falling.
Thunder. (4) thunderstorm.
Fog. (5) fog.
Briskly. (6) briskly.
Steady. (7) steady.
Falling. (8) falling.
Rising. (9) rising.
Bar. (10) barometer.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. THURSDAY, 24th OCTOBER, 1929.

No. 227.

STATIONS.	Observations at 1h. G.M.T. 24 th													Observations at 7h. G.M.T. 24 th																
	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles	Cloud.								
				Direc.	Force					Low.			Upper Form.			Total Amt.	Direc.					Force	Low.			Upper Form.	Total Amt.			
										Height	Form	Amt.											Height	Form	Amt.			Height	Form	Amt.
Larwick	54	275.7	+4	SW	2	bc	43	85	8	1500	Stn	3	Am	5	275.3	0	SW	2	cip	44	85	7	1500	AmB	4	As	8			
Stornoway	30	278.4	0	W	3	b-	43	85	8	2500	Stn	3	As	6	275.7	-1	-	0	cip	39	87	7	4000	AmB	8	-	10			
Wick	81	278.2	+1	WSW	3	bc	46	82	8	2500	Stn	3	As	6	278.1	-1	SW	2	c	40	85	8	2500	Stn	7	As	10			
Tiree	28	278.1	0	SW	1	bc	41	85	8	1500	Stn	1	As	10	278.8	-2	WNW	5	bcip	43	85	8	1500	Stn	5	As	6			
Nairn	29	278.1	0	SW	1	bc	41	85	8	1500	Stn	1	As	10	278.1	0	SW	1	bc	41	85	8	1500	Stn	1	As	10			
Aberdeen	37	278.1	0	SW	1	bc	41	85	8	1500	Stn	1	As	10	278.7	-1	SSW	3	c	47	85	7	2500	Stn	1	As	10			
Malin Head	51	283.4	-2	WSW	4	cr	48	82	8	4000	Nb	2	As	9	281.6	-2	SW	5	c/r	45	82	8	4000	AmB	3	As	8			
Renfrew	30	282.1	-3	SW	4	cr	49	82	8	800	Nb	10	-	10	282.3	-1	WSW	4	orr	45	85	5	450	Nb	10	-	10			
Edinburgh (Inchkeith)	100	282.1	-3	SW	4	cr	49	82	8	800	Nb	10	-	10	281.1	-1	SW	3	cr	48	85	8	800	Stn	10	-	10			
Leuchars	96	282.1	-3	SW	4	cr	49	82	8	800	Nb	10	-	10	280.6	-2	SW	3	c	47	85	7	2500	Stn	3	As	10			
Baldernair	794	282.1	-3	SW	4	cr	49	82	8	800	Nb	10	-	10	282.5	-1	W	2	orr	43	82	6	1500	Nb	10	-	10			
Tynemouth	87	282.0	-1	NW	2	cr	50	82	6	1500	Nb	10	-	10	283.4	-3	W	1	orr	50	82	6	1500	Nb	10	-	10			
Blackod Point	18	286.8	-1	W	4	c	48	75	7	4000	Nb	10	-	10	285.3	-1	W	4	bcip	46	75	8	4000	AmB	6	-	10			
Donaghadee	40	286.8	-1	W	4	c	48	75	7	4000	Nb	10	-	10	282.6	-1	WSW	2	c/r	46	82	8	4000	Stn	3	-	10			
Birr Castle	178	286.8	-1	W	4	c	48	75	7	4000	Nb	10	-	10	285.7	-1	SW	1	c	45	82	7	4000	Nb	10	-	10			
Holyhead	20	288.5	-5	SSW	6	orr	56	87	6	450	Nb	10	-	10	286.3	0	SW	1	orr	49	82	6	1500	Nb	10	-	10			
Liverpool (Bidston) ...	189	288.5	-5	SSW	6	orr	56	87	6	450	Nb	10	-	10	285.1	0	WNW	4	orr	50	87	6	2500	Nb	10	-	10			
Chester (Sealand) ...	16	288.5	-5	SSW	6	orr	56	87	6	450	Nb	10	-	10	285.7	-5	WNW	3	cr	51	82	5	2500	Stn	10	-	10			
Harrogate	478	288.5	-5	SSW	6	orr	56	87	6	450	Nb	10	-	10	283.4	-6	WSW	4	cr	53	82	7	2500	Nb	10	-	10			
Spura Head	30	282.1	-2	SW	6	c	52	82	7	500	Stn	5	As	9	285.8	-4	SW	6	c	55	82	7	4000	Stn	8	As	10			
Birmingham (Edgbaston)	585	282.1	-2	SW	6	c	52	82	7	500	Stn	5	As	9	288.6	-5	SSW	5	cd	54	82	8	800	Nb	10	-	10			
Cranwell	236	283.8	-4	SSW	6	c	54	85	7	2500	Stn	6	As	9	288.1	-6	SSW	5	c	56	85	8	1500	Stn	10	-	10			
Gorleston	14	289.1	-2	SSW	6	c	52	85	7	4000	Stn	8	-	8	288.1	-5	SSW	6	c	55	85	6	4000	Nb	10	-	10			
Valentia (Cahirveena) ...	30	289.1	-1	NW	2	orr	51	82	7	4000	Stn	10	-	10	287.6	0	W	4	cip	49	85	8	2500	Stn	7	As	10			
Roches Point	22	289.1	-1	NW	2	orr	51	82	7	4000	Stn	10	-	10	287.3	-3	W	3	cr	49	87	7	1500	Nb	10	-	10			
Pembroke (St. Ann's H.)	150	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	285.7	-8	SW	8	orr	56	87	6	800	Nb	10	-	10			
Ross-on-Wye	225	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	288.6	-6	SW	6	cd	56	85	7	1500	Nb	10	-	10			
Leafield	612	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	289.7	-5	SSW	6	cd	54	85	9	2500	Stn	10	-	10			
Winchester (Worthy De.)	272	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	285.0	-5	SSW	5	c	56	85	8	800	Stn	10	-	10			
S. Farnborough	257	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	284.1	-5	SW	6	c	55	85	8	800	Stn	6	As	8			
London (Kew Obs.) ...	18	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	284.1	-4	SSW	5	c	56	85	8	1500	Stn	3	As	10			
Croydon	244	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	285.3	-5	SW	4	cd	55	82	7	450	Nb	10	-	10			
Shoeburyness	11	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	286.0	-5	SSW	7	cd	55	87	7	800	Stn	10	-	10			
Clacton-on-Sea	54	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	286.0	-6	S	6	c	55	82	7	2500	Nb	10	-	10			
Felixstowe	15	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	285.7	-5	SSW	6	cr	55	87	7	800	Nb	10	-	10			
Lymington	300	289.0	-6	SW	8	cip	57	87	6	2500	Stn	10	-	10	287.9	-4	SSW	6	c	56	85	6	450	Stn	10	-	10			
Seilly (St. Mary's) ...	169	289.1	-7	WSW	6	c	56	87	7	4000	Stn	10	-	10	286.3	-7	SW	8	orr	65	87	7	2500	Nb	10	-	10			
Falmouth (Pendennis) ...	200	288.6	-4	SW	7	c	56	82	8	4000	Stn	8	As	10	288.1	-8	SW	8	cr	56	87	6	2500	Nb	8	As	10			
Plymouth (Mt. Batten) ...	83	288.6	-4	SW	7	c	56	82	8	4000	Stn	8	As	10	288.1	-8	SW	8	cr	56	87	6	2500	Nb	8	As	10			
Portland Bill	33	288.7	-3	SW	8	cip	57	82	7	1500	Stn	10	-	10	288.6	-8	SSW	7	orr	56	87	6	800	Nb	10	-	10			
Southampton (Calahot) ...	100	288.7	-3	SW	8	cip	57	82	7	1500	Stn	10	-	10	288.6	-8	SSW	8	cip	58	85	8	1500	Stn	10	-	10			
Dungeness	20	288.7	-3	SW	8	cip	57	82	7	1500	Stn	10	-	10	288.6	-8	SSW	8	cip	58	85	8	1500	Stn	10	-	10			
Guernsey (St. Peter Port) ...	173	288.7	-3	SW	8	cip	57	82	7	1500	Stn	10	-	10	288.6	-8	SSW	8	cip	58	85	8	1500	Stn	10	-	10			

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

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.	Sunrise to Sunset	Sunset to Sunrise	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Ilfracombe	o	o	51	57	-	-	0.0	0.0	Ilfracombe	o	o	51	57	-	-	0.0	0.0
Bude	o	o	50	58	-	-	0.0	0.0	Bude	o	o	50	58	-	-	0.0	0.0
St. Ives	o	o	49	58	-	-	0.0	0.0	St. Ives	o	o	49	58	-	-	0.0	0.0
Penzance	c	c	48	59	-	-	0.0	0.0	Penzance	c	c	48	59	-	-	0.0	0.0
Paignton	o	o	45	58	-	-	0.0	0.0	Paignton	o	o	45	58	-	-	0.0	0.0
Torquay	o	o	46	59	-	-	0.0	0.0	Torquay	o	o	46	59	-	-	0.0	0.0
Jersey	c	c	51	57	-	-	0.0	0.0	Jersey	c	c	51	57	-	-	0.0	0.0
Weymouth	c	c	44	58	-	-	0.0	0.0	Weymouth	c	c	44	58	-	-	0.0	0.0



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24809

Friday 25th October 1929.

Page 1.

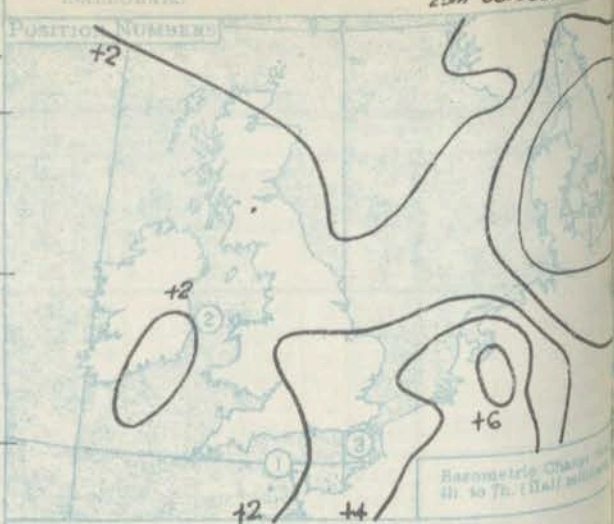
Observations at 15h. G.M.T. 24th.....															Observations at 18h. G.M.T. 24th.....																				
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. ft.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. ft.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. ft.		
				Direc.	Force.					Low.	Upper.	Total.	Low.			Upper.	Total.					Direc.	Force.	Low.	Upper.			Total.							
																													Height.					Form.	Amt.
(For heights see p. 4).										Feet		0-10										Feet		0-10											
Lerwick	975.4	0	SW	2	bc	45	85	8	1500	StCn	4	Cst	6	976.5	+1	SW	2	bc	43	85	8	1500	StCn	3	Ac	5	977.5	+2	SW	2	bc	43	85	8	
Stornoway	976.8	+2	WSW	3	cl	45	85	8	4000	CnNb	8	-	8	978.3	+2	W	2	c+	39	92	8	4000	CnNb	3	Ac	5	979.6	+3	SW	2	bc	40	85	8	
Wick	977.9	0	SW	3	bc	47	65	8	1500	CnNb	4	Ci	5	979.6	+3	SW	2	bc	40	85	8	2500	StCn	3	Ci	5	980.4	+1	WS	3	bc	42	85	8	
Three	979.6	+1	WS	3	bcjp	47	65	9	1500	StCn	2	Cst	3	980.4	+1	WS	3	bc	42	85	8	1500	StCn	4	-	4	979.8	-	W	1	bc-	39	85	8	
Nairn	979.6	-2	W	1	C	47	65	8	2500	Cn	1	ASf	9	980.4	+2	-	0	C	44	75	8	4000	Cn	2	Ac	5	979.8	-	W	1	bc-	39	85	8	
Aberdeen	979.6	-2	W	1	C	47	65	8	2500	Cn	1	ASf	9	980.4	+2	-	0	C	44	75	8	4000	Cn	2	Ac	5	979.8	-	W	1	bc-	39	85	8	
Main Head	982.0	0	W	5	bc/pf	45	85	8	2500	CnNb	5	Ac	6	983.0	+2	SW	3	bcjp	42	97	8	2500	CnNb	5	-	5	984.5	+2	WSW	3	bc	41	85	8	
Renfrew	983.4	+2	SW	3	cl	42	92	6	1500	Nb	9	-	9	984.5	+2	WSW	3	cl	41	85	6	1500	CnNb	8	ASf	9	981.8	+1	WSW	3	bc	44	75	8	
Edinburgh (Inchkeith)	981.3	0	WSW	5	C	43	75	8	6700	StCn	3	ASf	10	981.5	+2	WSW	3	C	40	85	8	2500	St	2	Ac	5	981.5	+2	WSW	3	C	40	85	8	
Leuchars	980.7	0	WSW	3	C	46	75	7	2500	St	5	ASf	10	982.9	+3	SW	2	C	39	85	8	4000	StCn	1	ASf	9	983.9	+1	W	1	cl	46	85	6	
Rakdalemuir	982.1	-1	SW	4	C	45	85	8	2500	StCn	5	ASf	10	983.9	+1	W	1	cl	46	85	6	1500	St	10	-	10	983.9	+1	W	1	cl	46	85	6	
Tynemouth	983.7	0	W	1	cl	47	85	6	1500	Nb	10	-	10	983.9	+1	W	1	cl	46	85	6	1500	St	10	-	10	983.9	+1	W	1	cl	46	85	6	
Blackod Point	985.2	0	W	5	bc/pf	47	65	8	-	CnNb	6	-	6	984.9	0	W	4	bc	44	65	8	-	CnNb	6	-	6	983.7	-1	WSW	1	bc	40	85	8	
Donaghadee	983.2	0	WSW	2	C	46	75	8	4000	StCn	5	ASf	9	983.7	-1	WSW	1	bc	40	85	8	4000	CnNb	2	-	2	987.2	-2	SW	1	cl/pf	41	85	8	
Birr Castle	986.5	+1	W	1	C+	47	75	8	2500	CnNb	7	ASf	9	987.2	-2	SW	1	cl/pf	41	85	8	2500	CnNb	8	-	8	987.1	+4	WS	3	C-	48	65	7	
Holyhead	986.1	0	NNW	4	C	50	75	8	2500	Cn	7	ASf	10	985.6	+2	W	4	C+	47	97	7	2500	StCn	9	-	9	986.3	+3	WSW	1	C-	47	85	6	
Liverpool (Bidston)	984.7	-1	WS	4	cl-	47	92	6	1500	Nb	10	-	10	985.2	0	SW	1	cl/pf	44	97	5	2500	Nb	9	ASf	10	984.8	+1	NNW	2	orr	55	97	6	
Chester (Sealand)	985.6	0	WSW	2	cl	48	85	6	1500	StCn	10	-	10	987.9	+2	SW	3	orr	44	97	7	1500	Nb	10	-	10	987.9	+2	SW	3	orr	44	97	7	
Larrogate	984.5	0	SW	2	orr	54	92	7	5700	Nb	10	-	10	987.9	+2	SW	3	orr	44	97	7	1500	Nb	10	-	10	987.9	+2	SW	3	orr	44	97	7	
Spurn Head	983.2	-2	WNW	3	cl	50	97	7	2500	CnNb	6	ASf	10	987.9	+2	SW	3	orr	44	97	7	1500	Nb	10	-	10	987.9	+2	SW	3	orr	44	97	7	
Birmingham (Edgbaston)	986.0	+1	NW	4	orr	45	92	4	1500	Nb	10	-	10	987.9	+2	SW	3	orr	44	97	7	1500	Nb	10	-	10	987.9	+2	SW	3	orr	44	97	7	
Cranwell	983.1	-5	SSW	6	cl/pf	56	85	7	800	Nb	10	-	10	985.1	-5	S	8	orr	56	92	6	1500	Nb	10	-	10	985.1	-5	S	8	orr	56	92	6	
Gorleston	989.6	-6	SSW	7	C	53	85	6	2500	Nb	10	-	10	989.1	+1	SWW	4	bc/pf	43	75	8	2500	Cn	5	-	5	989.6	+2	W	3	bc	46	85	8	
Valentia (Cahiriveen)	988.6	0	WN	4	bc	50	55	8	2500	Cn	5	-	5	989.6	+2	W	3	bc	46	85	8	2500	CnNb	3	-	3	988.1	+3	W	3	bc/pf	49	75	8	
Roshe Point	988.9	-1	W	3	C	50	85	7	2500	CnNb	4	Ci	8	988.1	+3	W	3	bc	46	85	8	2500	CnNb	3	-	3	988.1	+3	W	3	bc/pf	49	75	8	
Pembroke (St. Ann's H.)	986.4	+1	NW	3	cl	48	85	7	1500	CnNb	5	ASf	10	987.9	+1	W	1	cl	45	97	8	2500	Nb	9	-	9	987.9	+2	WNW	2	orr	42	97	6	
Ross-on-Wye	986.9	-1	W	2	orr	46	92	7	2500	Nb	10	-	10	987.9	+2	WNW	2	orr	42	97	6	1500	Nb	10	-	10	987.9	+2	WNW	2	orr	42	97	6	
Leafield	984.6	-5	S	7	orr	54	97	7	1500	Nb	10	-	10	987.9	+2	WNW	2	orr	42	97	6	1500	Nb	10	-	10	987.9	+2	WNW	2	orr	42	97	6	
Winchester (Worthy Dn.)	988.9	-7	SSW	6	orr	56	92	7	800	Nb	10	-	10	988.9	+4	NNW	3	orr	45	97	6	450	Nb	10	-	10	988.9	+4	NNW	3	orr	45	97	6	
S. Farnborough	988.9	-6	SW	6	orr	57	85	7	800	Nb	10	-	10	988.9	+4	W	4	orr	45	97	6	800	Nb	10	-	10	988.9	+4	W	4	orr	45	97	6	
London (Kew Obs.)	988.9	-7	SSW	6	cl	58	85	8	800	StCn	9	ASf	10	988.9	+3	WNW	2	orr	46	92	6	800	Nb	10	-	10	988.9	+3	WNW	2	orr	46	92	6	
Croydon	990.2	-7	SW	6	cl	58	85	7	450	Nb	9	-	9	988.9	-3	NW	4	orr	46	92	5	450	Nb	10	-	10	988.9	-3	NW	4	orr	46	92	5	
Shoeburyness	991.7	-5	SSW	7	cl	57	85	8	800	Nb	8	ASf	10	988.9	-6	S	7	orr	56	97	7	800	Nb	10	-	10	988.9	-6	S	7	orr	56	97	7	
Clacton-on-Sea	991.6	-4	S	7	C	57	85	7	2500	StCn	10	-	10	988.9	-6	S	7	orr	56	92	7	800	Nb	10	-	10	988.9	-6	S	7	orr	56	92	7	
Felixstowe	992.9	-5	SW	6	C	56	75	8	800	St	10	-	10	988.9	-5	S	6	orr	55	92	6	800	Nb	10	-	10	988.9	-5	S	6	orr	55	92	6	
Lympe	991.6	-4	S	7	C	57	85	7	2500	StCn	10	-	10	988.9	-6	S	7	orr	56	92	7	800	Nb	10	-	10	988.9	-6	S	7	orr	56	92	7	
Soilly (St. Mary's)	989.8	+1	WNW	5	orr	48	97	7	2500	Nb	10	-	10	991.5	+2	NNW	4	bc	49	75	7	4000	Cn	5	-	5	991.5	+2	NNW	4	bc	49	75	7	
Palmouth (Pendennis)	990.1	0	NNW	2	orr	48	97	7	2500	Nb	10	-	10	991.5	+2	NNW	4	bc	49	75	7	4000	CnNb	6	-	6	991.5	+2	NNW	4	bc	49	75	7	
Wymouthampton (O																																			

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBAR

25th October.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN Rise. Hours.
	7h-12h. 24th	12h-18h. 24th	18h-24h. to 18h-25th	1h-7h. 25th	MAX. Day. Th-18h	MIN. Night. 18h-7h	MIN. on Ground	Day, 7h-18h	Night, 18h-7h	Day, 7h-18h	Night, 18h-7h	
Lerwick	coir, bc	becir	bcp, hr	bcp, bc	47	39	.	2 48.00	3 42.00	0.8		
Stornoway	P	c	bc, br	cpr, bc	46	33	.	2 48.00	2 42.00	3.2		
Wick	b, bc	prpp	b, bc	b, bc	47	33	.	1 13.30	-	.		
Tiree	PRH, c	PRH, c	bcp, hr	cr, Rq	48	38	32	5 11.00	3 42.00	4.6		
Nairn	b, bc	bc	b, bc	b, bc	46	32	.	-	-	4.1		
Aberdeen	c	c	b, bc	b, bc	47	29	20	-	-	0.0		
Malin Head	bcp, hr	bcp, hr	bcp, hr	c, hr	48	38	.	2 9.00	4 42.00	5.1		
Benfrew	c, hr	ir, bc	c, hr	c, hr	46	32	26	5 48.00	6 42.00	0.2		
Edinburgh (Inchkeith)	c, hr	c, hr	b, bc	b, bc	48	33	30	0.2 48.00	7 6.30	0.0		
Leuchars	c, hr	c	b, bc	b, bc	47	27	19	-	-	0.0		
Exdalemuir	or, bc	c	b, bc	b, bc	45	30	21	3 48.00	-	0.0		
Typemouth	or, hr	c	b, bc	b, bc	50	37	30	10 48.00	-	.		
Blackod Point	p, q	p, q	p, q	p, q	49	39	.	2	3	.		
Donaghadee	c	p, q	b	b, bc	48	34	.	0.3 14.30	-	.		
Birr Castle	or, bc	b, bc	b, bc	b, bc	49	33	23	0.4 48.00	5 42.00	2.4		
Holyhead	r, R, c	c	b, bc	p, r	50	43	40	5 48.00	0.4 3.30	0.0		
Liverpool (Bidston)	or, bc	d, bc	b, bc	b, bc	50	37	34	9 48.00	-	0.0		
Chester (Sealand)	r, m, c	r, m, c	b, bc	b, m	51	35	29	11 48.00	-	0.0		
Harrogate	c, or	c, or	b, bc	b, bc	54	36	31	7 48.00	0.2 42.00	0.0		
Spurn Head	c, p	c, or	or, bc	b, bc	60	39	.	12 11.00	3 42.00	0.2		
Birmingham (Edgbaston)	or, R	or	b	b	56	36	33	19 48.00	0.6 42.00	0.0		
Cranwell	c, or	or, m	or, m	b, m	59	37	34	9 11.00	3 42.00	0.2		
Corleston	u, q	c, or, q	or, q	b, bc	59	40	37	0.3 14.30	11 42.00	0.0		
Valentia (Cahirciveen)	b, c, p, y	b, c, p, y	c, p, y	b, c, p, y	50	41	30	2 11.00	3 42.00	4.6		
Roche Point	c, or	b, c	b, c	b, c	52	40	.	2 48.00	7	.		
Pembroke (St. Ann's H.)	c, or	c, p, q	b, c, p, q	c, or, h	56	43	.	14 48.00	5 42.00	0.2		
Boas-on-Wye	d, q, r, m	r, m	b, bc	b, bc	57	38	32	13 48.00	0.2 1.30	0.0		
Leafield	c, or	or, R	or, bc	b, bc	56	36	34	15 48.00	1 42.00	0.0		
Winchester (Worthy Dn)	c, d, m, r	or, R, m	or, bc	b, bc	58	33	25	22 48.00	2 42.00	0.0		
S. Farnborough	c, d, r, q	or, R, q	or, bc	b, bc	57	35	25	22 48.00	5 42.00	0.0		
London (Kew Obs.)	c, d, r, q	or, R, q	or, bc	b, bc	59	37	27	12 12.30	7 42.00	0.4		
Croydon	c, d, m, r	or, R, m	or, bc	b, bc	58	38	35	19 48.00	11 42.00	0.0		
Shoeburyness	c, d, q	c, or	or	b, bc	59	40	34	2 11.00	14 42.00	0.0		
Clacton-on-Sea	c, d, q	c, or	or	b, bc	57	41	38	0.4 16.30	14 42.00	0.2		
Felixstowe	c, d, q	c, or	or	b, bc	58	42	41	1 48.00	10 42.00	0.7		
Lympne	c, d, q	c, or	or	b, bc	56	37	30	2 9.00	7 42.00	0.0		
Scilly (St. Mary's)	or	or, bc	b, c	b, c	58	46	.	26 48.00	2 42.00	0.4		
Falmouth (Pendennis)	or, q	or, bc	b, c	b, c	57	43	.	19 48.00	2 42.00	0.0		
Plymouth (Mt. Batten)	c, d, m, r	c, or, m	b, c	b, c	58	42	35	12 48.00	0.4 2.30	0.0		
Portland Bill	or, R, q	or, R, q	b, c	b, c	60	48	.	10 48.00	0.5 42.00	.		
Southampton (Calshot)	c, d, r, q	or, R, q	or, bc	b, bc	59	40	35	13 48.00	2 42.00	0.0		
Dungeness	c, d	c, or	or, bc	b, bc	59	43	.	1 14.30	6 42.00	.		
Guernsey	c, d, q	c, or	or, bc	b, c	60	46	39	17 11.00	3 42.00	0.0		



Observations from Cross Channel Steamers.		Wind.		Weather.		Temp.	
Position.	Date and Time.	Direction.	Force.	Clouds.	Sea.	Air.	Surf.
2	24th 10h	Cambria	W	5	C	50	55
1	12h	St. Helier	SW	8	O/S	40	50
3	25th 2h	Brighton	NW	4	O/S	55	50

GENERAL INFERENCE.

A depression off Northern Scotland is slowly filling up. There are indications of a secondary developing about 700 miles to westward of Ireland, which will probably deepen and cross our southern districts tomorrow. Conditions continue unsettled.

Districts.

Forecasts for the 24 hours commencing 12 Noon G.M.T. Friday, 25th October, 1929.

Further Outlook.

1. S.E. England	Wind southwest light or moderate, freshening tomorrow; considerable bright periods but local thundery showers; probably more general rain tomorrow, moderate day temperature, but local ground frost at night.	Unsettled but bright periods with further ground frost especially in North.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind west, moderate or fresh, backing southwest and becoming strong, perhaps gale tomorrow; showers and bright intervals with local hail and thunder; probably rain tomorrow; moderate day temperature.	Unsettled but bright periods with further ground frost especially in North.
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Wind west or southwest, light or moderate, fresh locally; showers of rain hail or sleet, with local thunder; bright intervals; rather cold, sharp ground frost locally at night.	Unsettled but bright periods with further ground frost especially in North.
12. S.W. Scotland & Isle of Man		
13. (A) W. Scotland		
14. (B) N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		Unsettled but bright periods with further ground frost especially in North.
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.W. Ireland	Wind southwest to variable, strong locally later; showery at first, with local hail and thunder; rainy later; temperature rising somewhat.	

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Friday 25th October. 1929.

No. 298.

STATIONS.	Height above M.S.L. 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. of air.	Humidity. %	Visibility. 1/10.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 1/10.	Cloud.								
				Dir.	Force.					Low.	Upper.	Total.			Dir.	Force.					Low.	Upper.	Total.						
																								Height.	Form.	Amt.	Height.	Form.	Amt.
Larwick	54	29.0	+2	WSW	1	bc	40	85	8	1500	Scn	3	-	3	28.03	+2	S	1	bc	41	85	8	1500	Scn	3	Act	6	0	
Stornoway	30	28.10	+1	WSW	3	C	40	85	6	-	-	-	-	10	28.06	+1	W	1	bc	34	27	7	4000	Scn	6	Act	7	0	
Wick	81	28.07	+1	WSW	2	bc	34	92	8	2500	Scn	2	Cst	4	28.18	+2	WSW	2	bc	35	85	8	2500	Scn	3	Act	5	0	
Thurso	28														28.28	0	W'S	5	bc	39	75	8	1500	Nb	5	Act	6	0	
Nairn	28														28.38		-	0	bc	36	85	8	2500	Scn	3	Act	5	0	
Aberdeen	37														28.41	+1	SW	2	bc	35	85	8	2500	Scn	1	Act	4	0	
Malin Head	51	28.45	+2	SW	3	chlr	41	92	7	2500	Scn	3	-	3	28.55	0	SW'S	5	chlr	41	92	7	2500	Scn	3	-	8	0	
Renfrew	30														28.66	+2	SE	2	Cp	34	27	6	1500	Nb	8	-	8	0	
Edinburgh (Inchkeith)	100	28.32	+1	WSW	3	b	41	85	8	-	-	0	Act	2	28.51	+1	SW	4	Ors	40	85	8	800	St	10	-	10	0	
Leuchars	30														28.52	+1	WSW	2	bc	33	27	6	4000	Scn	2	a	1	0	
Baldernair	794														28.78	+2	S	2	Scn	32	27	2	4000	Scn	3	-	3	0	
Tynemouth	87	28.61	+2	W	2	b	40	85	7	-	-	0	-	0	28.80	+2	WSW	2	bc	38	22	6	1500	Scn	6	-	6	0	
Blackad Point	18	28.9	+2	W	3	C	43	65	7	-	Scn	8	-	8	28.84	+1	W	3	bc	42	75	8	-	Scn	7	-	7	0	
Donaghadee	40														28.71	+1	WNW	2	bc	35	22	8	4000	Scn	4	-	4	0	
Birr Castle	179														29.03	+2	S	1	bc	34	27	8	4000	Scn	6	-	8	0	
Holyhead	20	28.90	+1	WSW	3	bc	45	75	8	2500	Scn	3	Act	3	29.01	+1	WNW	5	Cr	43	22	8	2500	Nb	8	-	4	0	
Liverpool (Bidston) ...	189														28.96	+1	SSW	3	bc	39	22	8	2500	Scn	4	-	4	0	
Chester (Sealand) ...	18														29.00	+2	S	3	bc	38	85	7	2500	St	4	-	4	0	
Harrogate	478														28.28	+1	SW	3	bc	38	22	7	4000	Nb	4	Act	5	0	
Spurn Head	30	28.82	+2	W	3	b	43	97	6	-	-	0	-	0	29.04	+1	WSW	4	bc	40	27	6	5700	Scn	3	Act	4	0	
Birmingham (Edgbaston)	526														29.31	+2	S	2	b	37	27	7	4000	Scn	1	a	2	0	
Cranwell	338	28.8	+3	SWW	3	b	40	92	6	-	-	0	-	0	29.17	+2	SW	2	b	37	22	6	4000	St	1	-	1	0	
Gorleston	14	28.96	+4	WSW	2	C	45	97	6	2500	Nb	3	Act	8	29.33	+3	SW	2	b	40	22	6	-	-	0	Act	2	0	
Valentia (Cahiriveen) ...	30	28.4	-1	WNW	5	bc	45	97	8	-	Scn	4	-	4	29.22	0	WSW	2	chlr	41	75	8	2500	Nb	3	-	3	0	
Roche's Point	22														29.32	+3	NW	2	b	42	85	8	4000	Scn	2	-	2	0	
Pembroke (St. Ann's H.)	160	28.4	+1	SW	5	CPR	48	22	6	800	Scn	8	-	8	29.07	+1	W	4	CPR	45	27	7	1500	Scn	5	Cst	2	0	
Ross-on-Wye	223														29.27	+1	SW	2	b	40	22	8	4000	Scn	2	a	7	0	
Leamfield	612														29.29	+2	SSW	3	bc	37	27	8	5700	Scn	7	-	7	0	
Winchester (Worthy De.)	272														29.55	+2	-	0	bc	34	27	7	2500	Scn	3	-	3	0	
S. Farnborough	257														29.46	+2	SW	2	b	36	27	8	2500	Scn	1	-	1	0	
London (Kew Obs.) ...	18														29.47	+2	SW	1	b	38	27	5	2500	St	1	Act	2	0	
Croydon	244	29.25	+4	WS	3	b	43	92	7	-	-	0	-	0	29.50	+2	SW	3	bc	38	27	6	4000	Scn	3	-	3	0	
Shoeburyness	11														29.46	+2	SSW	3	bc	43	22	7	1500	St	3	Act	5	0	
Clacton-on-Sea	54														29.38	+3	WNW	3	bc	42	22	7	4000	Scn	3	-	3	0	
Felixstowe	15														29.45	+4	SW	3	b	43	22	6	-	-	0	a	1	0	
Lympne	300	29.25	+6	W	3	C	44	97	7	800	Scn	9	-	3	29.51	+2	WNW	2	C	37	27	6	1500	Scn	8	-	8	0	
Seilly (St. Mary's) ...	168	29.42	+1	NW	5	bc	49	85	8	4000	Scn	4	-	4	29.49	0	NW	5	bc	47	75	8	4000	Scn	5	-	5	0	
Falmouth (Pendennis)	200	29.44	+2	WSW	3	bc	45	92	7	4000	Scn	5	-	5	29.50	+1	WSW	4	bc	45	85	7	4000	Scn	6	-	6	0	
Plymouth (Mt. Batten)	28														29.49	+1	W'S	3	bc	47	75	3	2500	Scn	6	-	6	0	
Portland Bill	32	29.15	+2	W	5	bc	52	55	8	-	-	0	Act	3	29.36	+1	W'S	5	bc	50	65	8	2500	Scn	6	-	6	0	
Southampton (Calshot)	10	29.35	+4	WSW	3	b	42	92	8	-	-	0	-	0	29.51	+2	W'S	3	b	41	85	8	1500	Scn	2	-	2	0	
Dungeness	30	29.23	+6	NW	3	bc	45	97	8	2500	Scn	1	Act	5	29.60	+6	SW	1	CPR	45	85	8	2500	Nb	8	Act	9	0	
Guernsey (St. Peter Port)	173	29.26	+3	WSW	2	bc	48	75	7	4000	Scn	6	-	6	29.76	+2	WSW	3	bc	46	85	3	4000	Scn	6	-	6	0	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. 24th to 9h. 25th.	Max. 9h. 17th. to 9h. 24th.	Night 17h. 24th to 9h. 25th.	Day 9h. 24th to 9h. 25th.	Sunrise to Sunset. 24th.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	o	o	45	47	6	-	0.0	Ilfracombe ...	rr	roc	52	58	12	12	0.0
Douglas (L.O.M.) ...	oro	oc	45	47	19	1	0.0	Bude ...	orr	rrbc	48	55	11	19	0.0
Llandudno ...	rerc	rec	47	50	14	1	0.0	St. Ives ...	rr	Rrbc	50	55	11	8	0.0
Colwyn Bay ...	roroc	croc	46	48	17	3	0.0	Penzance ...	orr	orrcb	51	52	9	10	0.0
Rhyl ...	or	bc	47	49	18	4	0.0	Paignton ...	org	orr	51	58	4	15	0.0
Wallasey ...	orr	crbc	48	51	11	6	0.0	Torquay ...	orgm	orrgor	48	58	4	12	0.0
Southport ...	rro	poco	48	49	21	7	0.0	Jersey ...	dbcc	cr	53	61	Trace	13	0.0
Blackpool ...	or	oc	47	49	32	7	0.0	Weymouth ...	qrr	rr	54	59	2	9	0.0
Morecambe ...	rr	rrcc	45	54	39	10	0.0	Bournemouth ...	rr	rr	47	59	3	11	0.0
Blackley ...	or	oro	46	48	6	7	0.0	Ventnor ...	rcov	or	51	60	2	6	0.0
Clacton ...	cov	oror	50	59	-	11	0.0	Portsmouth (S'choes)	o	or	52	60	2	10	0.0
Mablethorpe ...	evorm	ormm	47	59	-	9	0.2	Bognor Regis ...	rr	rr	49	59	8	5	0.0
Skagness ...	obcpr	oprr	47	59	-	3	1.3	Littlehampton ...	cr	cr	49	59	6	3	0.0
Aberystwyth ...	ro	roc	47	48	35	8	0.0	Worthing ...	cp	cqpr	50	58	1	2	0.0
Bath ...	crr	rr	50	59	1	18	0.0	Brighton ...	coc	red	57	59	1	1	0.0
Cheltenham ...	ogr	orr	53	58	1	15	0.0	Eastbourne ...	o	oirf	55	58	Trace	1	0.0
Leamington Spa ...	or	or	50	58	-	13	0.0	Hastings ...	oc	corr	54	58	0.4	1	0.0
Lowestoft ...	od.o	oprr	50	59	Trace	2	0.5	Folkestone ...	o	or	51	58	-	0.3	0.0
Harwich & Dovermouth	ocd	ocd	52	58	Trace	Trace	0.0	Dover ...	oir	oir	53	59	Trace	0.1	0.0
Malden ...	rcir	oir	50	59	1	1	0.1	Deal ...	o	ood	51	58	-	Trace	0.0
								Tunbridge Wells ...	oor	or	48	57	2	5	0.0
								Ramsgate ...	o	odo	53	58	-	Trace	0.0
								Margate ...	c	cd	52	58	Trace	Trace	0.0
								Southend ...	ed	or	49	58	Trace	1	0.0

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

* Information not usually received.

† The observations at 1h. G.M.T., 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.

BRITISH SECTION.

No. B.24812.

Saturday 24th October, 1929.

Page 1.

No. 249

Rainfall

Day, Night

mm. in.

mm. in.

mm. in.

mm. in.

mm. in.

mm. in.

mm. in.

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mm. in.

Observations at 15h. G.M.T. 25th															Observations at 15h. G.M.T. 25th														
STATIONS.		Barom. at M.S.L.	Change in 3 hours.	Wind.	Force	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Low.	Upper.	Total.	Barom. at M.S.L.	Change in 3 hours.	Wind.	Force	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Low.	Upper.	Total.				
(For heights see p. 4.)		mb.		Dir.	Force		°F.	%	0-9	Height	Form	Am.	0-10	mb.		Dir.	Force		°F.	%	0-9	Height	Form	Am.	0-10				
Lerwick	983.2	+2	SW	2	bcjp	45	75	8	1500	CuNb	3	A.S.	6	983.2	+2	SW	2	bcjp	45	75	8	1500	CuNb	3	A.S.	6			
Stornoway	982.0	+2	SW	2	c+	42	85	9	4000	CuNb	10	-	10	982.0	+2	SW	2	c+	42	85	9	4000	CuNb	10	-	10			
Wick	984.1	+3	WSW	3	bc	44	75	8	2500	Cu	4	A.S.	7	984.1	+3	WSW	3	bc	44	75	8	2500	Cu	4	A.S.	7			
Tiree	984.5	+2	WSW	5	c	46	65	8	2500	StCu	6	A.S.	8	984.5	+2	WSW	5	c	46	65	8	2500	StCu	6	A.S.	8			
Nairn	986.4	+3	SW	3	bc	45	65	8	2500	CuNb	1	A.C.	6	986.4	+3	SW	3	bc	45	65	8	2500	CuNb	1	A.C.	6			
Aberdeen	987.6	+1	SW	4	ch(r)	43	92	7	2500	CuNb	3	A.S.	8	987.6	+1	SW	4	ch(r)	43	92	7	2500	CuNb	3	A.S.	8			
Malin Head	989.1	+3	NW	1	c/s	42	85	6	2500	CuNb	9	Ci	9	989.1	+3	NW	1	c/s	42	85	6	2500	CuNb	9	Ci	9			
Reelfow	987.7	+3	SW	3	bc+	41	85	8	4000	Cu	3	A.C.	5	987.7	+3	SW	3	bc+	41	85	8	4000	Cu	3	A.C.	5			
Edinburgh (Inchkeith)	987.7	+2	SSW	3	bc-	42	75	8	2500	CuNb	2	Ci	3	987.7	+2	SSW	3	bc-	42	75	8	2500	CuNb	2	Ci	3			
Lanchers	989.2	+1	SSW	4	bc	42	65	8	2500	Cu	6	Ci	7	989.2	+1	SSW	4	bc	42	65	8	2500	Cu	6	Ci	7			
Blackhead	989.5	+2	WSW	2	bc+	43	66	6	1500	CuNb	7	-	7	989.5	+2	WSW	2	bc+	43	66	6	1500	CuNb	7	-	7			
Donaghadee	989.0	+1	W	3	c	43	75	8	-	CuNb	8	-	8	989.0	+1	W	3	c	43	75	8	-	CuNb	8	-	8			
Birr Castle	989.2	+2	W	2	bc-	45	65	8	4000	CuNb	3	CiSt	5	989.2	+2	W	2	bc-	45	65	8	4000	CuNb	3	CiSt	5			
Holyhead	991.6	0	SW	2	cb	41	85	8	2500	CuNb	2	A.S.	10	991.6	0	SW	2	cb	41	85	8	2500	CuNb	2	A.S.	10			
Liverpool (Bidston)	992.3	+2	SW	2	bc-	43	65	9	4000	Cu	2	Ci	3	992.3	+2	SW	2	bc-	43	65	9	4000	Cu	2	Ci	3			
Chester (Sealand)	991.6	+2	SW	3	bc-	45	75	8	2500	Cu	5	Ci	6	991.6	+2	SW	3	bc-	45	75	8	2500	Cu	5	Ci	6			
Harrogate	991.9	+2	WSW	2	bc-	48	65	8	1500	CuNb	6	Ci	7	991.9	+2	WSW	2	bc-	48	65	8	1500	CuNb	6	Ci	7			
Spurn Head	991.1	+1	SW	3	c	44	75	5	2500	Nb	7	A.S.	9	991.1	+1	SW	3	c	44	75	5	2500	Nb	7	A.S.	9			
Birmingham (Edgbaston)	992.0	0	W	3	bc+	49	75	7	4000	Cu	3	A.C.	5	992.0	0	W	3	bc+	49	75	7	4000	Cu	3	A.C.	5			
London (Kew)	992.3	0	SW	3	bc	46	75	8	2500	Cu	5	-	5	992.3	0	SW	3	bc	46	75	8	2500	Cu	5	-	5			
London (Kew Obs.)	992.7	0	SW	3	c+	48	75	8	2500	StCu	9	-	9	992.7	0	SW	3	c+	48	75	8	2500	StCu	9	-	9			
Oxford	994.6	0	SW	4	bc	49	85	6	4000	Cu	4	-	4	994.6	0	SW	4	bc	49	85	6	4000	Cu	4	-	4			
Valentia (Cahirciveen)	992.2	0	W	4	c	46	65	8	2500	St	6	A.S.	9	992.2	0	W	4	c	46	65	8	2500	St	6	A.S.	9			
Roche Point	993.8	0	NW	3	bc	45	85	8	2500	CuNb	7	-	7	993.8	0	NW	3	bc	45	85	8	2500	CuNb	7	-	7			
Pembroke (St. Ann's H.)	992.8	+2	W	3	c/r	48	75	8	2500	Cu	5	Ci	8	992.8	+2	W	3	c/r	48	75	8	2500	Cu	5	Ci	8			
Ross-on-Wye	993.2	0	SW	3	bc+	48	65	8	4000	CuNb	2	Ci	3	993.2	0	SW	3	bc+	48	65	8	4000	CuNb	2	Ci	3			
Leamfield	994.3	+1	W	4	c/p	43	75	9	1500	StCu	8	-	8	994.3	+1	W	4	c/p	43	75	9	1500	StCu	8	-	8			
Winchester (Worthy Dn)	995.4	0	SW	3	c+	50	65	8	2500	CuNb	6	CiSt	8	995.4	0	SW	3	c+	50	65	8	2500	CuNb	6	CiSt	8			
B. Farnborough	995.1	-2	SW	4	bc	51	55	8	2500	Cu	6	-	6	995.1	-2	SW	4	bc	51	55	8	2500	Cu	6	-	6			
London (Kew Obs.)	994.7	-1	SW	3	bc	51	65	8	2500	Cu	3	Ci	5	994.7	-1	SW	3	bc	51	65	8	2500	Cu	3	Ci	5			
Oxford	995.3	-1	SW	3	bc-	53	55	7	2500	CuNb	4	Ci	6	995.3	-1	SW	3	bc-	53	55	7	2500	CuNb	4	Ci	6			
Shoeburyness	995.6	+1	SW	4	bc	51	75	8	-	-	0	A.S.	4	995.6	+1	SW	4	bc	51	75	8	-	-	0	A.S.	4			
Clacton-on-Sea	995.3	0	SW	4	bc	52	65	8	2500	Cu	2	Ci	4	995.3	0	SW	4	bc	52	65	8	2500	Cu	2	Ci	4			
Lymington	996.7	+1	SW	3	c/r	48	75	7	4000	CuNb	10	-	10	996.7	+1	SW	3	c/r	48	75	7	4000	CuNb	10	-	10			
Seilly (St. Mary's)	994.9	-1	NNW	6	bc/p	48	75	7	4000	CuNb	4	Ci	5	994.9	-1	NNW	6	bc/p	48	75	7	4000	CuNb	4	Ci	5			
Falmouth (Pendennis)	996.1	0	W	3	c+	47	65	8	4000	CuNb	5	A.S.	9	996.1	0	W	3	c+	47	65	8	4000	CuNb	5	A.S.	9			
Plymouth (Mt. Batten)	995.3	0	W	3	c/r	47	75	8	1500	CuNb	9	-	9	995.3	0	W	3	c/r	47	75	8	1500	CuNb	9	-	9			
Portland Bill	993.8	0	W	5	c/p	51	65	8	1500	Nb	8	A.S.	9	993.8	0	W	5	c/p	51	65	8	1500	Nb	8	A.S.	9			
Hampton (Orlando)	995.7	0	SSW	3	c/p	49	75	8	4000	CuNb	6	A.C.	8	995.7	0	SSW	3	c/p	49	75	8	4000	CuNb	6	A.C.	8			
Gungahness	996.7	+2	W	1	bc/r	48	85	8	2500	StCu	3	Ci	6	996.7	+2	W	1	bc/r	48	85	8	2500	StCu	3	Ci	6			
Raheeney (St. Peter Port)	997.8	-2	W	4	o/p	51	75	8	1500	Nb	10	-	10	997.8	-2	W	4	o/p	51	75	8	1500	Nb	10	-	10			
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Day 7h-15h, Kew & Croydon.															Day 7h-15h, Kew & Croydon.														
9h-15h, Kensington.															9h-15h, Kensington.														
8h-21h, other stations.															8h-21h, other stations.														
Kew															Kew														
Croydon															Croydon														
Greenwich (Royal Obs.)															Greenwich (Royal Obs.)														
City (Bunhill Row)															City (Bunhill Row)														
Westminster (St. James' Pk.)															Westminster (St. James' Pk.)														
Regent's Pk. (Botanic Gdns.)															Regent's Pk. (Botanic Gdns.)														
Camden Square															Camden Square														
Kensington Palace															Kensington Palace														
Hamstead Observatory															Hamstead Observatory														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
STATIONS.															STATIONS.														
Sunrise.															Sunrise.														
G.M.T.															G.M.T.														
Noon.															Noon.														
Sunset.															Sunset.														
Yarmouth															Yarmouth														
Greenwich															Greenwich														
Wick															Wick														
Valentia															Valentia														
1 Trace															1 Trace														

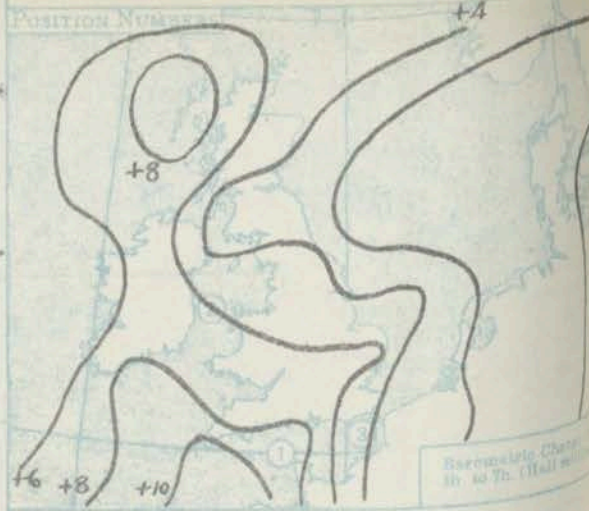
SUMMARIES FOR THE PAST 24 HOURS.

SUN

ISALOBARS

26th October

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			25th. Hours.	
	7h-12h.	12h-18h.	18h-24h.	1h-7h.	MAX.	MIN.	MIN.	Day 7h-12h.	Night 12h-18h.	24h.		
	25th.	26th.	to 1h 30m.	26th.	Day.	Night.	on.	mm.	began.	mm.		began.
Lerwick	bcp h ₀	bcp h ₀	bc	bc	47	38	.	1	11.00	-	-	4.6
Stornoway	c	p	bcp r	bc PR	43	34	.	1	15.30	5	21.00	2.6
Wick	bbc	bbe	b-be	bbc	44	29	.	-	-	-	-	.
Thurso	PH, rc	CPH	bcp H	p H r	46	42	3.6	2	9.00	1	22.00	2.6
Nairn	bcebc	cbe	bca	bc	42	32	.	-	-	-	-	2.9
Aberdeen	bexbc	bexz ₀	bz ₀	bm ₀	47	28	21	-	-	-	-	6.3
Malin Head	c hr	c hr c hr	bcp h ₀	bcp h ₀	45	41	.	8	48.00	3	42.00	2.3
Benfrew	bcp h ₀	bcp h ₀	bcp h ₀	bcp h ₀	44	34	28	5	11.00	7	42.00	2.3
Edinburgh (Leith)	oic b ₀	ecir ₀	bcb	bbc	47	39	36	0.1	48.00	-	-	6.0
Leuchars	bcp h ₀	bcp h ₀	bcp h ₀	bxm ₀	45	30	23	0.2	12.30	0.1	42.00	5.4
Edinburgh (Bridgend)	bcp h ₀	bcb	bcb	bx	45	23	18	-	-	-	-	6.4
Tynemouth	bcp h ₀	bc	bcp h ₀	bc	47	34	30	-	-	-	-	.
Blackhead Point	pqc	pqc	pqc	bce	45	41	.	6	.	1	.	.
Donaghadee	bcb bc	bcb	bcb	bcc	47	34	.	-	-	-	-	.
Birr Castle	cpr	crcp	cbz	bx	42	32	19	2	48.00	-	-	0.4
Holyhead	pqc	bcp h ₀	ir, r ₀	ir, bc	50	40	37	0.3	48.00	6	42.00	5.2
Liverpool (Bidston)	cpr bc	bcb	bcb	bz, c	47	38	33	0.4	9.00	0.3	5.30	5.1
Chester (Sealand)	bcm ₀	bcm ₀	bcbm	bz bc	50	26	21	-	-	-	-	3.6
Harrogate	pbc	cpr h ₀	bcb	bcbz	44	30	24	3	48.00	-	-	2.9
Spurn Head	bc	bcp h ₀	bce	o bcb	51	39	.	1	13.30	Tr.	3.30	6.5
Birmingham (Edgbaston)	bcb	p h ₀	bm	bmz	47	33	20	0.2	12.30	-	-	7.4
Oranwall	bcp h ₀	bcp h ₀	bm	bz	50	31	27	0.2	16.30	-	-	6.9
Gorleston	bcb	bc	bcb	c bcb	52	38	35	-	-	0.2	2.30	7.5
Valentia (Cahirivreen)	cpr h ₀	bcb	bcp h ₀	bcp h ₀	48	41	35	3	48.00	1	42.00	1.5
Roches Point	bcb	bcp h ₀	bcb	b	47	40	.	1	13.30	-	-	.
Fairbrooke (St. Ann's Hl.)	bcp ₀	cpr h ₀	cpr h ₀	bcp	50	43	.	4	48.00	Tr.	42.00	4.6
Ross-on-Wye	bcb bc	bcb	bcb	bx	50	29	22	1	9.00	-	-	4.0
Leafield	bcb	bcb	bcb	bx	48	31	22	0.3	12.30	-	-	6.1
Winchester (Worthy Dm)	bcb	cpr h ₀	bcbz	bcbz	52	32	24	0.3	17.30	-	-	5.5
S. Farnborough	bcb	bcp h ₀	c bcb	bcbm	52	31	24	Tr	13.30	0.2	42.00	6.5
London (Kew Obs.)	bmbc	bcbm	bcbm	bcbm	51	32	27	Tr	-	-	-	6.1
Croydon	bcb	cpr h ₀	bcbm	bcbm	53	35	31	1	12.30	0.4	21.00	5.0
Shoeburyness	bc	bcb	c bcb	bcbm	53	38	31	Tr	48.00	1	42.00	4.3
Clacton-on-Sea	bc	bc	bc	bcp h ₀	53	37	34	-	-	0.5	-	5.1
Felixstowe	bcb	bcb	c	c w	52	38	37	-	-	Tr.	-	6.2
Lymington	bcp h ₀	cpr h ₀	bcbm	bcbm	49	33	30	3	48.00	3	42.00	3.1
Scilly (St. Mary's)	bcp	bcp	c bcb	bcp	50	44	.	6	48.00	7	42.00	2.5
Palmouth (Pendennis)	bcp	cpr	c bcb	bcp h ₀	51	43	.	1	48.00	6	42.00	2.3
Plymouth (Mt. Batten)	bcbp	cpr h ₀	bcbm	bcbm	51	39	37	5	48.00	1	24.00	1.9
Portland Bill	cip ₀	cpr h ₀	bc	bc	53	42	.	1	48.00	-	-	.
Southampton (Calshot)	bcp h ₀	cpr h ₀	c bcb	bcbm	53	39	35	0.3	11.00	1	42.00	3.6
Dunstable	cpr h ₀	bcb	bcbm	bcbm	53	35	.	5	48.00	3	42.00	.
Guernsey	ophor	ophr	oporr	oporr	52	45	41	3	48.00	12	24.00	2.9



Observations from Cross Channel Steamers		Wind.		Weather.		Temp.	
Date and Time.	Steamship.	Dir.	Force.	Dir.	Force.	Air.	Sea.
2 25th Oct	Cambria	W	5	bc-		41	54
3 26th Oct	Arundel	N	3	bc-		55	54

GENERAL INFERENCE.

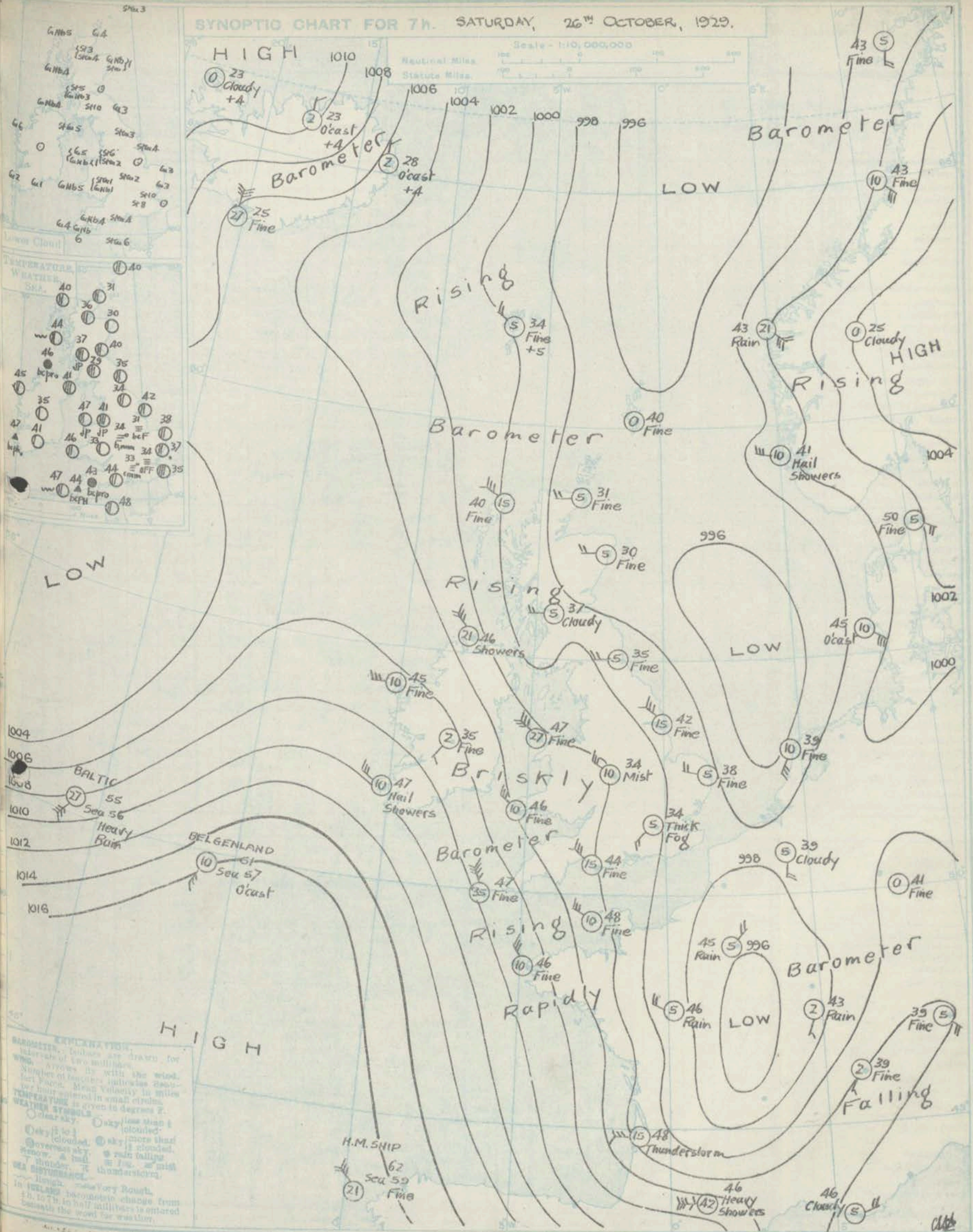
A wedge of high pressure moving quickly eastward will give a short interval of mainly fine weather with sharp ground frost and local fog. A depression on the Atlantic will advance rapidly and deepen, and heavy rain will spread to all districts with strong winds or gales especially in the South.

Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Saturday, 26th October, 1929.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Moderate northwesterly breeze, falling calm; freshening from south tomorrow; fine today, heavy rain tomorrow; local fog night and morning; rather cold, sharp ground frost at night.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Fresh northwest breeze, falling light and backing south, becoming strong to gale tomorrow; bright periods but local showers at first; heavy rain tomorrow; rather cold, then becoming milder.
9. N. Midlands 10. N.E. England 11. S.E. Scotland	As 1 - 4.
12. S.W. Scotland & Isle of Man 13. W. Scotland 14. N.W. Scotland 15. N.E. Scotland	As 5 - 8.
16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Moderate northwest breeze, falling calm; freshening from southeast or east tomorrow; fair at first apart from local wintry showers; some rain or sleet tomorrow, with snow on hills; cold, sharp frost at night. Wind variable, light; bright periods and showers; cold. Wind backing south and freshening; later veering southwest, strong to gale; cloud increasing, heavy rain later; becoming milder.

pressure
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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION, Saturday, 26th October, 1929.

No 292...

STATIONS.	Height above M.S.L., in feet.	Observations at 1h. G.M.T. 2.00h.											Observations at 1h. G.M.T. 2.00h.														
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. Miles.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. Miles.	Cloud.						
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.				
																								0-10	0-10	0-10	0-10
Larwick ...	34	991.6	+4	S'W	1	bc	39	85	8	1500	Cu	3	-	3	991.1	+0	-	0	bc	40	85	8	1500	Stn	3	-	3
Sornoway ...	30	990.9	+6	W	4	bc	39	85	7	-	-	-	-	8	990.3	+9	NW	4	bc/r	40	82	7	4000	CuNb	5	As	5
Wick ...	81	991.8	+4	WSW	2	bc	35	87	8	4000	Cu	3	CiSt	4	991.3	+5	W	2	bc	31	85	8	4000	Cu	4	CiSt	6
Tiree ...	32	991.8	+4	WSW	2	bc	35	87	8	4000	Cu	3	CiSt	4	1000.2	+8	N	3	bc/r	44	85	8	300	CuNb	4	As	6
Nairn ...	89	991.8	+4	WSW	2	bc	35	87	8	4000	Cu	3	CiSt	4	997.1	+5	W	1	bc/r	36	85	8	1500	Stn	7	-	7
Aberdeen ...	37	991.8	+4	WSW	2	bc	35	87	8	4000	Cu	3	CiSt	4	997.6	+4	W	2	b	30	82	6	2500	CuNb	1	-	1
Malin Head ...	81	991.6	+6	NNW	5	bc/pr	46	85	8	4000	CuNb	4	-	4	1003.1	+6	NNW	5	bc/pr	46	82	8	4000	CuNb	4	-	4
Kenfrew ...	80	991.6	+6	NNW	5	bc/pr	46	85	8	4000	CuNb	4	-	4	999.3	+2	W	2	Ci p	37	82	7	1500	St	3	-	3
Edinburgh (Inchkeith) ...	180	994.0	+3	WSW	2	b	40	85	8	-	-	0	As	2	994.4	+3	WSW	5	bc	40	85	8	-	-	0	As	3
Leuchars ...	90	994.0	+3	WSW	2	b	40	85	8	-	-	0	As	2	997.9	+5	SWW	3	b	33	97	6	4000	St	2	Ci	2
Bakdalemuir ...	794	994.0	+3	WSW	2	b	40	85	8	-	-	0	As	2	1000.2	+3	SSE	2	q b	29	92	8	2500	Stn	10	-	10
Tynemouth ...	87	996.1	+2	WSW	2	bc/f	36	92	6	4000	Cu	4	-	4	997.6	+4	W	2	bc	35	97	6	2500	Cu	3	Ci	4
Blackod Point ...	10	1001.0	+5	W	3	c	44	75	7	-	CuNb	8	-	8	1006.2	+5	W	3	bc	45	65	8	-	Cu	6	-	6
Donaghadee ...	40	1001.0	+5	W	3	c	44	75	7	-	CuNb	8	-	8	1000.1	+4	W	2	c	41	85	8	4000	Stn	5	As	5
Birr Castle ...	173	1001.0	+5	W	3	c	44	75	7	-	CuNb	8	-	8	1007.3	+7	SW	1	b	35	92	7	-	-	0	As	1
Holyhead ...	20	997.4	+4	N	1	or.c	41	92	7	800	Nb	10	-	10	1002.5	+6	NW	6	bc/p	47	85	8	1500	Cu	5	-	5
Liverpool (Bidston) ...	186	997.4	+4	N	1	or.c	41	92	7	800	Nb	10	-	10	1001.5	+6	SSE	1	Ci p	41	92	5	1500	St	8	-	8
Chester (Sealand) ...	16	997.4	+4	N	1	or.c	41	92	7	800	Nb	10	-	10	1001.2	+5	-	0	bc	30	92	3	2500	St	6	-	6
Harrogate ...	478	995.7	0	NNW	3	c	43	97	6	800	St	8	-	8	1000.9	+5	SW	2	bc	34	92	7	4000	Stn	3	-	3
Spurn Head ...	20	995.7	0	NNW	3	c	43	97	6	800	St	8	-	8	999.2	+2	NNW	4	bc	42	92	6	2500	Stn	4	Ci	7
Birmingham (Edgbaston) ...	595	995.7	0	NNW	3	c	43	97	6	800	St	8	-	8	1000.6	+6	NW	3	mmb	34	92	4	4000	Stn	2	-	2
Cranwell ...	236	995.9	+1	W'N	1	bc+	35	97	6	2500	St	4	-	4	1000.6	+5	NNW	3	bc	31	97	1	-	-	0	As	7
Gorleston ...	14	995.0	0	NNW	2	c	42	92	7	-	-	0	As	10	998.1	+5	NNW	2	bc	38	92	7	4000	Cu	3	-	3
Valentia (Cahiriveen) ...	30	1004.5	+4	NNW	5	bc/PH	45	92	9	-	CuNb	6	-	6	1009.9	+6	NNW	3	bc/PH	47	65	8	2500	Cu	2	CiSt	3
Roche Point ...	22	1004.5	+4	NNW	5	bc/PH	45	92	9	-	CuNb	6	-	6	1008.8	+8	N	2	b	41	85	8	2500	Cu	1	-	1
Pembroke (St. Ann's H.) ...	150	997.1	+4	NW	3	bc-	45	85	8	1500	CuNb	5	-	5	1009.4	+6	NW	3	bc	46	92	8	1500	CuNb	5	-	5
Ross-on-Wye ...	223	997.1	+4	NW	3	bc-	45	85	8	1500	CuNb	5	-	5	1009.0	+6	W'S	2	b	33	97	8	4000	Stn	2	-	2
Leamfield ...	512	997.1	+4	NW	3	bc-	45	85	8	1500	CuNb	5	-	5	1001.4	+6	NNW	2	b	31	97	7	5700	Stn	2	-	2
Witcher (Worthy Dn.) ...	272	997.1	+4	NW	3	bc-	45	85	8	1500	CuNb	5	-	5	1001.9	+6	NNW	3	bc	33	97	7	-	-	0	As	7
A. Farnborough ...	257	997.1	+4	NW	3	bc-	45	85	8	1500	CuNb	5	-	5	1000.9	+6	-	0	mmb	33	92	4	450	St	8	-	8
London (Kew Obs.) ...	18	997.1	+4	NW	3	bc-	45	85	8	1500	CuNb	5	-	5	1001.4	+7	SWW	2	FfO	34	97	1	450	St	10	-	10
Croydon ...	244	996.0	+1	-	0	b-	38	97	6	1500	St	1	-	1	1000.6	+6	-	0	FfO	35	97	1	450	St	10	-	10
Shoeburyness ...	11	996.0	+1	-	0	b-	38	97	6	1500	St	1	-	1	999.2	+2	NW	2	bc	36	97	5	2500	St	2	As	4
Clacton-on-Sea ...	54	996.0	+1	-	0	b-	38	97	6	1500	St	1	-	1	998.2	+5	NNW	3	bc	37	97	6	2500	Cu	3	As	5
Felixstowe ...	15	996.0	+1	-	0	b-	38	97	6	1500	St	1	-	1	998.9	+7	NW	4	bc	40	92	5	-	-	0	As	7
Lympe ...	360	995.2	0	NW	2	b/d	39	97	7	1500	St	1	-	1	998.8	+5	NNW	3	FfO	35	97	3	-	-	0	As	3
Seilly (St. Mary's) ...	109	999.0	+8	N'E	7	bc	46	75	8	4000	CuNb	4	-	4	1007.0	+8	N'W	7	bc	47	65	8	4000	Cu	4	-	4
Falmouth (Pendennis) ...	200	997.0	+3	NNW	3	bc-	45	75	8	4000	StCu	4	As	7	1006.3	+10	NNW	4	bc/PH	44	92	7	4000	CuNb	6	-	6
Plymouth (Mt. Batten) ...	82	997.0	+3	NNW	3	bc-	45	75	8	4000	StCu	4	As	7	1003.8	+7	NW	4	bc/PH	43	75	8	2500	CuNb	4	-	4
Portland Bill ...	32	994.4	+1	W	3	bc+	44	75	8	2500	St	7	-	7	1000.6	+8	NNW	4	bc	44	75	8	2500	Stn	4	As	5
Southampton (Calshot) ...	10	995.8	0	N'E	3	bc	41	92	7	1500	CuNb	1	As	3	1001.1	+9	NNW	3	bc	39	92	6	2500	Stn	2	As	5
Dungeness ...	20	995.5	+2	WSW	1	b-	39	97	8	-	-	0	CiCu	2	998.6	+4	NW	2	C+	35	97	5	-	-	0	As	10
Guernsey (St. Peter Port) ...	172	995.0	+2	NE	4	ORR	46	92	6	1500	Nb	10	-	10	1003.0	+9	NNW	3	bc	48	75	8	2500	Stn	6	-	6

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h.-24h.	Max. 9h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.								
(1)	(3)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	bc	bc	34	47	-	-	8.1	Ilfracombe ...	cbe	cor	44	5.1	3	1	5.1
Douglas (L.O.M.) ...	b	bbcp	38	48	1	1	8.0	Bude ...	bcp	bepoh	46	?	3	3	2.5
Islandudno ...	rcbc	bcb	42	50	2	2	5.7	St. Ives ...	c	rbceg	42	55	2	2	1.5
Colwyn Bay ...	rrcb	b	39	50	1	3	5.1	Penzance ...	cir	cirbc	41	52	1	2	1.5
Rhyl ...	cbe	b	37	49	0.3	2	4.9	Paignton ...	bcp	bcb	37	52	1	1	2.4
Wallasey ...	bcor	bcb	38	49	Trace	2	4.5	Torquay ...	bcp	bcb	41	52	0.3	0.4	2.7
Southport ...	ohrc	olthrb	40	46	6	2	1.3	Jersey ...	rbcb	crq	46	61	12	1	3.5
Blackpool ...	orc	cp	42	48	7	3	1.3	Weymouth ...	bc	cpc	44	53	1	0.4	2.2
Morecambe ...	rocb	rbcb	38	44	7	5	1.2	Bournemouth ...	c	cu	39	52	5	-	3.2
Flixley ...	pc	rc	36	45	3	3	1.5	Ventnor ...	rbcor	rbht	43	51	8	3	2.9
Cleethorpe ...	abcor	bor	36	51	5	2	5.6	Portsmouth (S. thess) ...	bcp	bcb	41	54	5	2	3.4
Mablethorpe ...	bbe	bcb	37	50	6	0.3	7.4	Bognor Regis ...	bcp	bcb	41	53	11	6	3.8
Skagness ...	b	btrc	36	50	8	1	6.7	Littlehampton ...	bcb	bcb	37	53	11	6	3.0
Aberystwyth ...	rcbc	bcc	42	48	9	-	5.4	Werthing ...	bcb	bcb	38	53	11	3	2.5
Bath ...	b	bcb	38	52	1	-	5.4	Brighton ...	bcp	ptc	41	53	6	2	1.5
Gheltenham ...	bcor	bcc	39	49	2	2	4.3	Eastbourne ...	bcb	corro	42	51	9	7	1.8
Leamington Spa ...	c	ch	33	48	2	0.2	4.7	Hastings ...	corh	orrc	39	50	9	4	2.4
Lowestoft ...	b	b	39	52	11	-	8.4	Folkestone ...	bcb	cp	38	53	8	1	2.1
Harehob & Dovercourt	bc	pc	40	57	11	-	5.3	Dover ...	pcbc	bcb	42	52	8	3	3.1
Maldon	b	bcc	37	53	14	-	5.2	Deal ...	robc	robc	39	52	11	1	2.8
								Tunbridge Wells ...	bco	oroc	37	49	17	3	4.3
								Ramsgate ...	bc	bc	41	52	13	-	3.7
								Margate ...	bc	bc	42	53	18	-	4.2
								Southend ...	b	co	42	54	16	-	4.3



Rainfall!

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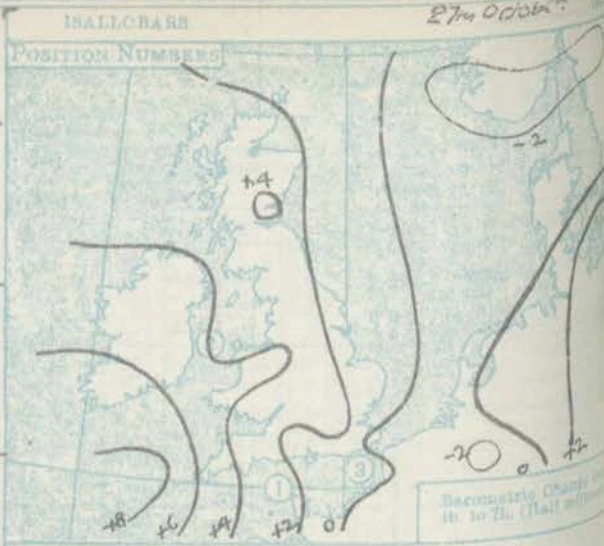
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SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 26 th Hours.
	7h-12h. 26 th	12h-18h. 26 th	18h-24h. 26 th	1h-7h. 27 th	MAX. Day. 7h-12h.	MIN. Night. 12h-18h.	MIN. on 27 th .	Day, 7h-12h.	Night, 12h-18h.	Day, 18h-24h.	Night, 24h-1h.	
Lerwick ...	bc	bc	bc	bc	47	37	.	-	-	Tr.	3.30	7.7
Stornoway ...	b	bc	bc	bc	43	32	.	0.4	48.00	-	-	5.2
Wick ...	c	bc	bc	bc	46	35	.	1	13.30	-	-	.
Thurso ...	bc	bc	bc	bc	47	37	29	-	-	-	-	7.4
Nairn ...	bc	bc	bc	bc	44	33	.	0.1	48.00	-	-	0.9
Aberdeen ...	bc	bc	bc	bc	47	36	33	-	-	2	21.00	8.3
Malin Head ...	bc	bc	bc	bc	48	37	.	Tr.	9.00	-	-	6.6
Benbow ...	bc	bc	bc	bc	48	36	15	-	-	-	-	6.5
Edinburgh (Inchkeith) ...	b	bc	bc	bc	47	35	31	Tr.	14.30	-	-	3.7
Leuchars ...	bc	bc	bc	bc	46	37	17	-	-	-	-	4.3
Blackdunmill ...	bc	bc	bc	bc	43	33	15	11.00	7	-	-	2.9
Tynemouth ...	bc	bc	bc	bc	48	37	31	-	-	2	21.00	.
Blackhead Point ...	bc	bc	bc	bc	47	37	.	-	-	-	-	.
Donaghadee ...	bc	bc	bc	bc	49	37	.	-	-	Tr.	21.00	5.4
Birr Castle ...	bc	bc	bc	bc	50	37	13	Tr.	14.30	-	-	7.4
Holyhead ...	bc	bc	bc	bc	49	39	30	1	48.00	1	21.00	5.7
Liverpool (Bidston) ...	bc	bc	bc	bc	50	37	31	3	48.00	Tr.	21.00	5.1
Chester (Sealand) ...	bc	bc	bc	bc	48	33	26	-	-	-	-	8.0
Harrogate ...	bc	bc	bc	bc	47	38	.	-	-	Tr.	21.00	5.9
Spurn Head ...	bc	bc	bc	bc	49	33	20	0.2	11.00	-	-	7.3
Birmingham (Edgbaston) ...	bc	bc	bc	bc	47	34	30	-	-	-	-	6.0
Cranwell ...	bc	bc	bc	bc	50	33	31	-	-	-	-	5.0
Gorleston ...	bc	bc	bc	bc	51	39	29	7	13.30	3	21.00	0.0
Valentia (Cahiroiveen) ...	bc	bc	bc	bc	50	39	.	Tr.	17.30	7	21.00	.
Roshea Point ...	bc	bc	bc	bc	50	40	.	-	-	-	-	7.0
Pembroke (St. Ann's H.) ...	bc	bc	bc	bc	51	26	20	-	-	-	-	8.4
Ross-on-Wye ...	bc	bc	bc	bc	48	30	20	0.2	15.30	-	-	7.7
Leafield ...	bc	bc	bc	bc	49	28	19	-	-	-	-	8.0
Winchester (Worthy De) ...	bc	bc	bc	bc	49	25	18	-	-	-	-	6.7
S. Farborough ...	bc	bc	bc	bc	49	31	22	-	-	-	-	6.1
London (Kew Obs.) ...	bc	bc	bc	bc	48	31	26	-	-	-	-	4.9
Croydon ...	bc	bc	bc	bc	50	31	23	-	-	-	-	6.5
Shoeburyness ...	bc	bc	bc	bc	49	35	30	-	-	-	-	6.1
Clacton-on-Sea ...	bc	bc	bc	bc	49	37	34	-	-	-	-	5.7
Felixstowe ...	bc	bc	bc	bc	47	32	24	-	-	-	-	5.2
Lympne ...	bc	bc	bc	bc	53	45	.	-	-	10	21.00	5.3
Scilly (St. Mary's) ...	bc	bc	bc	bc	51	44	.	1	48.00	10	21.00	5.7
Falmouth (Pendennis) ...	bc	bc	bc	bc	52	42	37	0.2	48.00	1	21.00	7.3
Plymouth (Mt. Battery) ...	bc	bc	bc	bc	52	42	.	-	-	-	-	.
Portland Bill ...	bc	bc	bc	bc	51	35	31	-	-	-	-	7.7
Southampton (Calshot) ...	bc	bc	bc	bc	50	29	.	-	-	-	-	.
Dungeness ...	bc	bc	bc	bc	52	43	38	0.3	12.30	2	21.00	5.5
Guernsey ...	bc	bc	bc	bc	52	43	38	0.3	12.30	2	21.00	5.5



Position	Date and Time	Steamship	Wind	Force	Weather	Temp.
2	26 th 10h	CANTABRIA	Wind	5	bc	53
1	" 12h	ST. HELENA	WNW	7	bc	53
3	27 th 2h	BRIGHTON	NW	2	bc	51

GENERAL INFERENCE.

A depression off Northwest France is moving southeast, and a wedge of relatively high pressure is extending over the British Isles from the west. Weather will be fine or fair in all districts, apart from local showers in eastern coastal districts, though a new depression indicated over the Atlantic may affect the west coast of Ireland before the end of the period.

Further Outlook.

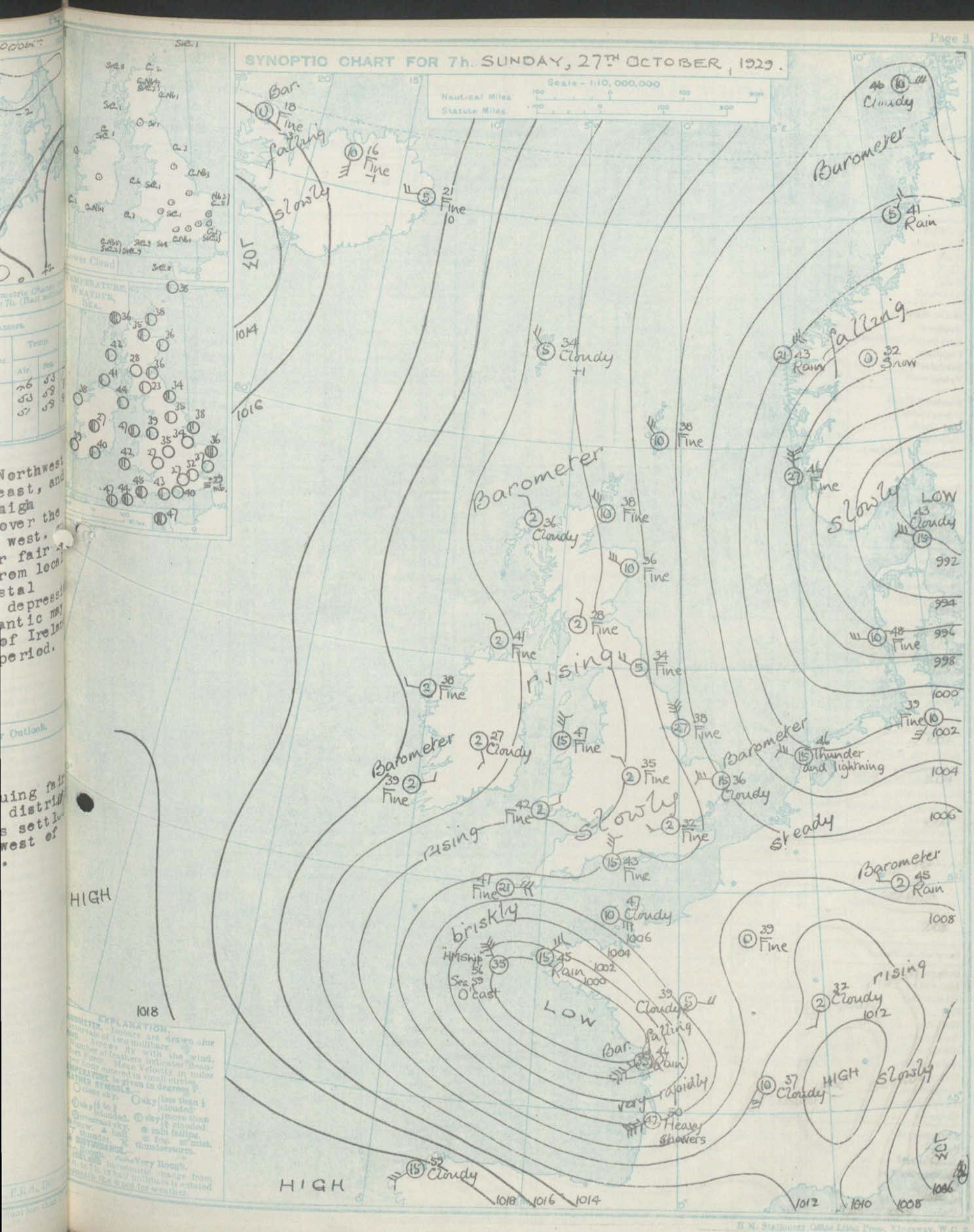
Districts.	Forecasts for the 24 hours commencing 12 Noon G.M.T. Sunday, 27th October, 1929.
1. S.E. England	Light variable or northwesterly winds; fine; ground frost at night; early morning mist or fog; rather cool.
2. E. England	Light to moderate northerly wind; fair apart from local coastal showers; early morning mist or fog; rather cool.
3. E. Midlands	Light variable or northerly winds; fine or fair; rather low to moderate temperature; ground frost at night, early morning mist or fog.
4. W. Midlands	Light variable or northerly winds; fine or fair; rather low to moderate temperature; ground frost at night, early morning mist or fog.
5. S.W. England	Moderate east to northeast wind, fine or fair; early morning mist or fog; moderate temperature.
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	

As 3 - 4.

Light variable or northwesterly winds; fine, cloud increasing later; moderate temperature.

Continuing fair in most districts but less settled in the west of Ireland.

CHW



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Sunday 27th October.....1929.

No. 300...

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 2.15h.											Observations at 7h. G.M.T. 7.15h.														
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/10	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/10	Cloud.					
				Direc.	Force.					Low.			Upper Form.			Total Amt.	Direc.					Force.	Low.			Upper Form.	Total Amt.
										Height Feet.	Form.	Amt. 0-10.											Height Feet.	Form.	Amt. 0-10.		
Lerwick ...	34	1005.6	0	NW	2	bc	39	85	8	1500	St. Cl.	1	1006.7	1.1	NW	3	b	38	92	9	1500	St. Cl.	1	1007.8			
Stornoway ...	80	1009.6	1.2	N	1	b	39	85	8	1000	Cl.	2	1009.9	1.2	NW	3	b	38	85	8	1000	Cl.	2	1010.1			
Wick ...	61	1006.3	1.2	NW	3	b	39	92	8	1000	Cl.	2	1007.9	1.2	NW	3	b	38	85	8	1000	Cl.	2	1009.1			
Tiree ...	35	1006.3	1.2	NW	3	b	39	92	8	1000	Cl.	2	1007.9	1.2	NW	3	b	38	85	8	1000	Cl.	2	1009.1			
Nairn ...	53	1006.3	1.2	NW	3	b	39	92	8	1000	Cl.	2	1007.9	1.2	NW	3	b	38	85	8	1000	Cl.	2	1009.1			
Aberdeen ...	37	1006.3	1.2	NW	3	b	39	92	8	1000	Cl.	2	1007.9	1.2	NW	3	b	38	85	8	1000	Cl.	2	1009.1			
Malin Head ...	61	1010.2	1.1	N	2	b	45	75	8	1000	Cl.	1	1012.6	2.4	NW	1	b	41	85	9	1000	Cl.	1	1015.0			
Benfrew ...	86	1009.6	1.1	NW	3	b	38	75	8	1000	Cl.	1	1011.3	1.7	NNE	1	b	43	92	9	1000	Cl.	1	1013.0			
Edinburgh (Inchkeith) ...	100	1007.0	1.1	NW	3	b	38	75	8	1000	Cl.	1	1009.2	2.2	SW	2	b	36	85	8	1500	St. Cl.	1	1011.4			
Leuchars ...	99	1007.0	1.1	NW	3	b	38	75	8	1000	Cl.	1	1009.2	2.2	SW	2	b	36	85	8	1000	St. Cl.	1	1011.4			
Beckdalemuir ...	794	1007.0	1.1	NW	3	b	38	75	8	1000	Cl.	1	1009.2	2.2	SW	2	b	36	85	8	1000	St. Cl.	1	1011.4			
Tynemouth ...	67	1005.9	0	W	2	b	38	85	6	1500	Cl.	3	1008.0	2.1	WNW	2	b	34	85	7	1000	Cl.	3	1009.1			
Blackod Point ...	10	1009.4	1.1	E	2	b	40	85	7	1000	Cl.	3	1013.5	4.1	W	1	b	38	85	8	1000	Cl.	3	1017.6			
Donaghadee ...	46	1009.4	1.1	E	2	b	40	85	7	1000	Cl.	3	1013.5	4.1	W	1	b	38	85	8	1000	Cl.	3	1017.6			
Birr Castle ...	173	1008.4	0	N/E	1	b	47	75	8	2500	Cl.	1	1010.3	1.9	SE	1	b	47	75	8	2500	Cl.	1	1012.2			
Holyhead ...	28	1008.4	0	N/E	1	b	47	75	8	2500	Cl.	1	1010.3	1.9	SE	1	b	47	75	8	2500	Cl.	1	1012.2			
Liverpool (Bidston) ...	189	1008.4	0	N/E	1	b	47	75	8	2500	Cl.	1	1010.3	1.9	SE	1	b	47	75	8	2500	Cl.	1	1012.2			
Chester (Sealand) ...	16	1008.4	0	N/E	1	b	47	75	8	2500	Cl.	1	1010.3	1.9	SE	1	b	47	75	8	2500	Cl.	1	1012.2			
Harrogate ...	478	1008.4	0	NW	3	b	38	85	6	1000	Cl.	3	1009.8	1.4	SW	1	b	31	92	6	2500	St. Cl.	4	1011.2			
Spurn Head ...	20	1008.4	0	NW	3	b	38	85	6	1000	Cl.	3	1009.8	1.4	SW	1	b	31	92	6	2500	St. Cl.	4	1011.2			
Birmingham (Edgbaston) ...	595	1008.4	0	NW	3	b	38	85	6	1000	Cl.	3	1009.8	1.4	SW	1	b	31	92	6	2500	St. Cl.	4	1011.2			
Cranwell ...	236	1008.4	0	NW	3	b	38	85	6	1000	Cl.	3	1009.8	1.4	SW	1	b	31	92	6	2500	St. Cl.	4	1011.2			
Gorleston ...	14	1008.4	0	NW	3	b	38	85	6	1000	Cl.	3	1009.8	1.4	SW	1	b	31	92	6	2500	St. Cl.	4	1011.2			
Valentia (Cahiriveen) ...	30	1006.3	1.1	ESE	3	b	40	97	9	1000	Cl.	2	1013.8	7.5	ENE	1	b	39	92	9	1000	Cl.	1	1015.3			
Roehs Point ...	22	1006.3	1.1	ESE	3	b	40	97	9	1000	Cl.	2	1013.8	7.5	ENE	1	b	39	92	9	1000	Cl.	1	1015.3			
Pembroke (St. Ann's H.) ...	150	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Boas-on-Wye ...	263	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Leafield ...	612	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Winchester (Worthy Dn.) ...	273	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
S. Farnborough ...	287	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
London (Kew Obs.) ...	18	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Croydon ...	244	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Shoeburyness ...	11	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Olaeton-on-Sea ...	54	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Felixstowe ...	15	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Lympe ...	360	1007.2	1	NE	2	b	40	97	8	2500	St. Cl.	3	1010.0	2.8	ENE	1	b	42	92	8	1000	Cl.	3	1012.8			
Soilly (St. Mary's) ...	163	1002.2	1.5	SE	6	orr	46	97	6	2500	St. Cl.	10	1007.2	5.0	E	5	b	47	85	8	1000	Cl.	7	1009.7			
Falmouth (Pendennis) ...	200	1006.7	1.5	SE	5	orr	46	85	7	2500	St. Cl.	10	1008.1	1.4	NE	4	b	44	85	8	1000	St. Cl.	9	1009.5			
Plymouth (Mt. Batten) ...	82	1006.7	1.5	SE	5	orr	46	85	7	2500	St. Cl.	10	1008.1	1.4	NE	4	b	44	85	8	1000	St. Cl.	9	1009.5			
Portland Bill ...	32	1007.3	1.3	N	3	b	47	75	8	1500	St. Cl.	10	1007.3	0.0	N	4	b	43	75	8	2500	St. Cl.	6	1008.6			
Southampton (Calahol) ...	10	1009.1	1.2	NW	1	b	39	92	7	1000	Cl.	1	1009.1	0.0	N	3	b	40	95	6	2500	St. Cl.	1	1009.1			
Dungeness ...	30	1007.9	1	NW	2	b	35	92	8	1000	Cl.	1	1007.9	0.0	N	1	b	29	97	4	1500	Cl.	2	1007.9			
Guernsey (St. Peter Port) ...	173	1009.0	1.1	SE	2	orr	46	85	7	1500	St. Cl.	10	1007.4	1.6	ESE	3	b	47	75	8	1000	St. Cl.	8	1008.0			

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)																			
	Forenoon.	Afternoon.	Min. 9h. - 12h.	Max. 12h. - 3h.	Night 12h. - 4h.	Day 4h. - 12h.	Sunrise to Sunset. Hours.	Ilfracombe ...	Bude ...	St. Ives ...	Penzance ...	Paignton ...	Torquay ...	Jersey ...	Weymouth ...	Bournemouth ...	Ventnor ...	Portsmouth (St. John's) ...	Bognor Regis ...	Littlehampton ...	Worthing ...	Brighton ...	Eastbourne ...	Hastings ...	Folkstone ...	Dover ...	Deal ...	Tonbridge Wells ...	Ramsgate ...	Margate ...	Southend ...		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																										
Berwick-on-Tweed	bc	bchR	32	45	—	8	5.2																										
Douglas (I. o. M.) ...	bc	bchR	36	49	4	1	4.3																										
Llandudno ...	cbc	bchR	39	51	6	3	5.1																										
Owlwyn Bay ...	bcb	bcb	39	51	5	4	4.7																										
Rhyl ...	bcb	bcb	35	51	1	1	4.4																										
Wallasey ...	bchR	bcb	38	51	2	Trace	5.9																										
Southport ...	cb	b	* 34	50	0.3	—	6.5																										
Blackpool ...	cbc	bcb	34	51	3	—	6.0																										
Morecambe ...	cbc	bcb	32	49	3	0.2	5.8																										
Ilkley ...	b	b	28	43	—	—	5.6																										
Olaethorpe ...	ob	b	33	48	0.1	—	4.8																										
Mablethorpe ...	mcb	bcb	32	48	—	—	5.9																										
Skagness ...	cbc	bcb	32	48	—	—	3.8																										
Aberystwyth ...	rhbc	bcb	39	50	3	—	6.9																										
Bath ...	b	b	33	53	—	—	8.5																										
Obeltenham ...	bcb	bcb	32	48	—	—	6.7																										
Leamington Spa ...	bc	cbc	29	49	—	—	5.0																										
Lowestoft ...	bcb	bcb	36	50	0.4	—	7.3																										
Harwich & Dovercourt ...	oc	bcm	37	49	Trace	—	5.3																										
Malden ...	cb	b	38	50	—	—	5.1																										



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B 24812

Monday, 28th October 1929.

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Monday, 28th October 1929.

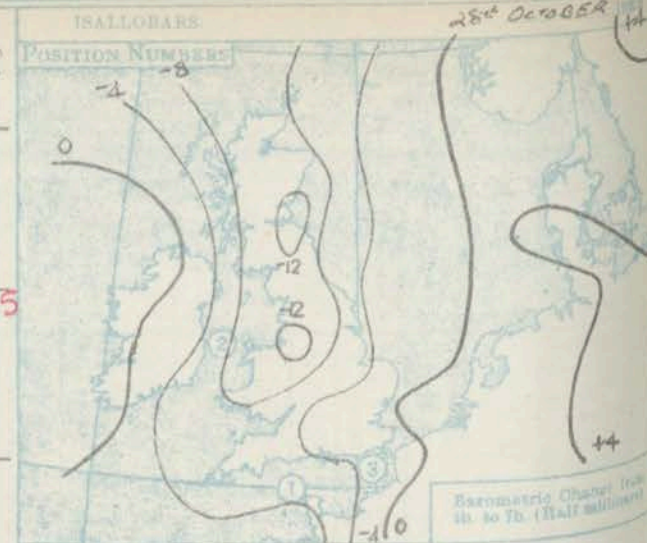
Page 1.

Observations at 13h. G.M.T. 27 th															Observations at 13h. G.M.T. 27 th																					
STATIONS. (For heights see p. 4).															STATIONS. (For heights see p. 4).																					
Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Height.	Form.	Amt.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Height.	Form.	Amt.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Height.	Form.	Amt.				
0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15	0-15					
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet					
0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10					
0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5	0-5					
Lerwick	1007.3	0	NW	3	43	65	3	1500	Str.	2	Act	4	1008.1	0	NW	3	43	75	8	1500	Str.	3	Act	4	1008.1	0	NW	3	43	75	8	1500	Str.	3	Act	4
Stornoway	1010.4	-1	0	0	45	75	8	4000	Str.	3	Act	3	1007.6	-3	0	0	42	37	6	4000	Str.	3	Act	3	1007.6	-3	0	0	42	37	6	4000	Str.	3	Act	3
Wick	1010.7	+2	WNW	2	44	75	8	2500	Str.	4	Act	6	1009.3	-1	WNW	2	43	85	8	4000	Str.	6	Act	7	1009.3	-1	WNW	2	43	85	8	4000	Str.	6	Act	7
Thurso	1011.8	-1	SW	3	47	75	8	1500	Str.	6	Act	3	1009.3	-2	WSW	3	45	85	8	1500	Str.	5	Act	10	1009.3	-2	WSW	3	45	85	8	1500	Str.	5	Act	10
Nairn	1010.9	+2	NW	4	46	65	8	2500	Str.	2	Act	2	1011.4	+1	WNW	3	43	85	7	2500	Str.	5	Act	5	1011.4	+1	WNW	3	43	85	7	2500	Str.	5	Act	5
Aberdeen	1013.5	0	SSW	2	47	85	8	4000	Str.	2	Act	8	1011.6	-2	S	3	46	85	8	5700	Str.	3	Act	3	1011.6	-2	S	3	46	85	8	5700	Str.	3	Act	3
Benbow	1012.9	0	NNW	1	47	85	8	4000	Str.	2	Act	1	1012.4	0	0	0	47	85	7	4000	Str.	8	Act	8	1012.4	0	0	0	47	85	7	4000	Str.	8	Act	8
Edinburgh (Inchkeith)	1011.2	+2	WSW	3	47	65	8	1500	Str.	1	Act	3	1011.8	0	SW	2	43	75	8	800	Str.	2	Act	3	1011.8	0	SW	2	43	75	8	800	Str.	2	Act	3
Leuchars	1011.5	+1	WNW	3	47	55	8	4000	Str.	1	Act	1	1011.8	+1	W	1	47	85	8	2500	Str.	2	Act	2	1011.8	+1	W	1	47	85	8	2500	Str.	2	Act	2
Baldernair	1012.5	+2	WN	3	43	55	8	4000	Str.	1	Act	1	1013.9	+1	0	0	47	75	8	4000	Str.	1	Act	1	1013.9	+1	0	0	47	75	8	4000	Str.	1	Act	1
Tynemouth	1010.8	+2	NNW	3	45	65	8	4000	Str.	3	Act	3	1012.7	+2	W	2	40	85	6	1500	Str.	2	Act	2	1012.7	+2	W	2	40	85	6	1500	Str.	2	Act	2
Blackhead Point	1013.5	+1	W	2	45	65	8	4000	Str.	4	Act	4	1011.0	-1	S	4	47	85	7	4000	Str.	10	Act	10	1011.0	-1	S	4	47	85	7	4000	Str.	10	Act	10
Donaghadee	1013.5	+2	WNW	1	48	75	8	4000	Str.	1	Act	1	1013.1	0	0	0	47	85	8	4000	Str.	2	Act	5	1013.1	0	0	0	47	85	8	4000	Str.	2	Act	5
Birr Castle	1016.1	+2	S	1	48	75	8	4000	Str.	0	Act	0	1015.0	-1	S	1	47	85	6	4000	Str.	10	Act	10	1015.0	-1	S	1	47	85	6	4000	Str.	10	Act	10
Holyhead	1013.5	+3	NW	3	48	85	8	4000	Str.	7	Act	7	1014.5	+2	WSW	1	47	85	6	4000	Str.	1	Act	4	1014.5	+2	WSW	1	47	85	6	4000	Str.	1	Act	4
Liverpool (Bidston)	1013.2	+2	NW	3	45	65	7	2500	Str.	4	Act	4	1014.5	+1	NW	3	43	65	8	4000	Str.	1	Act	1	1014.5	+1	NW	3	43	65	8	4000	Str.	1	Act	1
Chester (Sealand)	1012.2	+2	NNW	4	48	55	7	4000	Str.	4	Act	4	1014.1	+2	NNW	2	40	75	6	1500	Str.	2	Act	2	1014.1	+2	NNW	2	40	75	6	1500	Str.	2	Act	2
Harrogate	1011.3	+1	NW	3	46	65	8	4000	Str.	1	Act	1	1014.2	+2	SW	1	47	75	7	4000	Str.	3	Act	3	1014.2	+2	SW	1	47	75	7	4000	Str.	3	Act	3
Spurn Head	1012.0	+3	NNW	6	47	85	7	4000	Str.	5	Act	5	1012.0	+2	NNW	5	43	85	7	4000	Str.	3	Act	3	1012.0	+2	NNW	5	43	85	7	4000	Str.	3	Act	3
Birmingham (Edgbaston)	1012.8	+3	NW	3	45	55	8	4000	Str.	0	Act	0	1015.0	+3	NW	3	47	75	4	2500	Str.	1	Act	1	1015.0	+3	NW	3	47	75	4	2500	Str.	1	Act	1
Gravelly	1010.8	+2	NW	4	47	65	8	4000	Str.	2	Act	2	1014.2	+4	NNW	2	43	75	6	4000	Str.	2	Act	2	1014.2	+4	NNW	2	43	75	6	4000	Str.	2	Act	2
Gravelly	1007.0	0	NNW	4	46	55	6	2500	Str.	6	Act	6	1010.7	+4	NNW	3	44	85	7	2500	Str.	4	Act	4	1010.7	+4	NNW	3	44	85	7	2500	Str.	4	Act	4
Valentia (Cahirvee)	1010.5	+1	SSE	1	47	55	8	4000	Str.	2	Act	3	1014.8	+2	SSE	4	47	75	8	1500	Str.	10	Act	10	1014.8	+2	SSE	4	47	75	8	1500	Str.	10	Act	10
Roches Point	1017.3	+3	N	2	47	75	8	4000	Str.	0	Act	0	1016.8	0	SW	2	47	75	8	4000	Str.	10	Act	10	1016.8	0	SW	2	47	75	8	4000	Str.	10	Act	10
Pembroke (St. Ann's H.)	1014.4	+2	N	2	47	75	8	4000	Str.	6	Act	6	1015.3	+2	NNW	1	47	85	8	4000	Str.	2	Act	2	1015.3	+2	NNW	1	47	85	8	4000	Str.	2	Act	2
Ross-on-Wye	1012.0	+3	NNN	3	47	65	8	4000	Str.	4	Act	4	1014.3	+3	WS	1	47	65	8	4000	Str.	2	Act	2	1014.3	+3	WS	1	47	65	8	4000	Str.	2	Act	2
Leafield	1011.8	+3	NNN	4	45	65	6	5700	Str.	2	Act	2	1014.8	+4	NNW	3	47	75	7	5700	Str.	1	Act	1	1014.8	+4	NNW	3	47	75	7	5700	Str.	1	Act	1
Winchester (Worthy Dn)	1011.5	+2	NNW	4	48	55	8																													

SUMMARIES FOR THE PAST 24 HOURS

SUN

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†			Hours.	
	7h-12h. 27th	12h-18h. 27th	18h-7h. 28th	1h-7h. 28th	MAX. Day. 7h-12h.	MIN. Night. 12h-7h.	MIN. on Ground.	Day. 7h-12h.	Night. 12h-7h.	24h.		
Lerwick	bbc	bc	bcb	bbc	44	38	.	-	-	6	24.00	71
Stornoway	c	corc	r-d	r-d	47	37	.	1	5.30	-	24.00	21
Wick	b-bc	bbc	c	ot-r	45	35	.	-	-	1	3.30	.
Tirone	bcc	rcc	cr-r	r-r-c	49	43	39	5	13.30	11	21.00	51
Nairn	bcc	cbc	bccr	r-r	43	34	.	-	-	5	24.00	54
Aberdeen	pr-b	bc	b	bccor	46	33	26	01	4.00	2	5.30	75
Malin Head	b-bc	c	c-r	ot-r	49	42	.	-	-	7	22.00	81
Renfrew	b-bc	b-bc	c-r	ot-r	48	38	34	-	-	5	21.00	82
Edinburgh (Inchkeith)	b-bc	b-bc	bccor	ot-r	46	40	37	-	-	0.6	22.00	86
Leuchars	b-bc	b-bc	b-bc	ot-r	47	30	21	-	-	3	24.00	84
Eskdalemuir	b-bc	b-bc	b-bc	ot-r	45	29	22	-	-	13	2.30	84
Tynemouth	bc	bcb	bm	ot-r	46	34	31	-	-	2	4.30	.
Blackhead Point	bbc	b-bc	r-r	py-bc	52	48	.	17.30	11	.	.	.
Donaghadee	b-bc	b-bc	c-r	ot-r	49	39	.	-	-	15	24.00	.
Birr Castle	b-bc	b-bc	c-r	ot-r	50	41	34	-	-	3	21.00	43
Holyhead	b-bc	b-bc	bccor	r-r	49	42	35	-	-	20	24.00	70
Liverpool (Bidston)	b-bc	b-bc	bc	bccor	45	39	36	-	-	4	2.30	85
Chester (Sealand)	b-bc	b-bc	b-bc	r-r	48	29	27	-	-	5	5.30	79
Harrogate	b	b	b	bccor	46	33	24	-	-	1	4.30	87
Spurn Head	bc	bc	bc	bccor	47	38	.	-	-	Tr	6.30	80
Birmingham (Edgbaston)	b	b	b	bccor	46	36	27	-	-	3	5.30	79
Cranwell	b-bc	b-bc	b-bc	bccor	47	31	31	-	-	Tr	6.30	83
Gorleston	b-bc	b-bc	b-bc	b-bc	48	34	32	2	3.00	1	22.00	27
Valentia (Cahirciveen)	b-bc	b-bc	c-r	ot-r	53	49	45	17.30	8	21.00	62	
Rosles Point	b	b-bc	c-r	ot-r	54	48	.	-	-	4	22.00	.
Pembroke (St. Ann's H.)	bc	bc	c-r	c-r	52	43	.	-	-	2	1.30	87
Ross-on-Wye	b-bc	b-bc	b-bc	b-bc	48	32	24	-	-	1	5.30	93
Leafield	b	b	b-bc	b-bc	45	31	19	Tr	-	0.3	6.30	90
Winchester (Worthy Dn)	b-bc	b-bc	b-bc	b-bc	48	29	20	-	-	Tr	6.30	84
S. Farnborough	b-bc	b-bc	b-bc	b-bc	50	29	18	-	-	-	-	78
London (Kew Obs.)	b-bc	b-bc	b-bc	b-bc	48	34	26	-	-	-	-	77
Croydon	b-bc	b-bc	b-bc	b-bc	48	33	28	-	-	-	-	84
Shoeburyness	b	b	b	b-bc	49	33	28	-	-	-	-	80
Clacton-on-Sea	b-bc	bc	bc	b-bc	48	33	29	-	-	-	-	81
Felixstowe	b-bc	b-bc	b-bc	c-r	47	36	32	-	-	-	-	80
Lympne	bm	b-bc	b-bc	b-bc	47	32	25	-	-	-	-	89
Soilly (St. Mary's)	bc	bc	bc	bccor	53	45	.	-	-	1	5.30	75
Falmouth (Pendennis)	bc	bc	bc	c-r	52	44	.	-	-	1	3.30	80
Plymouth (Mt. Batten)	b-bc	b-bc	b-bc	ot-r	52	40	36	-	-	1	6.30	85
Portland Bill	bc	bcb	c-bc	bcc	52	41	.	-	-	-	-	95
Southampton (Calshot)	b-bc	b-bc	b-bc	bccor	49	35	30	-	-	Tr	6.30	95
Dungeness	bm	b-bc	b-bc	b-bc	50	32	.	-	-	-	-	.
Guernsey	b-bc	b-bc	b-bc	c-r	53	44	38	0.5	11.00	-	-	70



Observations from Cross Channel Sounding

Position	Date and Time	Sounding	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
3	28th Oct	Frundel	NW	2	bc	49	58

GENERAL INFERENCE.

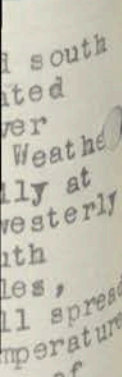
A depression centred south of Iceland and an associated trough of low pressure over Britain are moving east. Weather will be unsettled generally at first, with strong southwesterly winds on the west and south coasts of England and Wales, but fairer conditions will spread from the West later. Temperature will be mainly higher than of late.

Further Outlook

None issued.

Districts	Forecasts for the 24 hours commencing 12 Noon G.M.T. Monday, 28th October, 1929.
1. S.E. England	Wind between south and southwest, moderate or fresh but strong at times locally, veering to west; dull, with rain or drizzle, at first; becoming fairer; perhaps local mist or fog in early morning; mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind becoming westerly, moderate or fresh; cloudy, occasional rain at first, becoming fairer; mild.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind southwest, moderate or fresh, veering west; some rain but fairer intervals later; becoming mild.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind westerly, moderate or fresh, but strong in exposed places at first; cloudy; occasional rain; brighter periods later; mild.
13. N.W. Scotland	
14. N.E. Scotland	Wind southwest, veering to west, moderate or fresh; rain at first, then brighter intervals but with showers or occasional rain; becoming mild.
15. Orkneys and Shetlands	
16. N.W. Ireland	Wind southerly, veering to west, fresh or strong; rain, fairer intervals later; becoming warmer.
17. N.E. Ireland	
18. S.E. Ireland	Wind westerly, moderate or fresh; cloudy; some bright intervals, but perhaps slight showers; mild.
19. S.W. Ireland	

South Cone hoisted at 2h.30m today in Districts 8, 11, 12, 13A, 13B, 15, 16, 17 and 18 and at 8h.10m. today in Districts 1, 5, 6 and 7.



AIR MINISTRY.

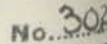
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. *Monday, 28th October* 1929.

No. 301.

STATIONS.	Height above M.S.L., in feet.	Observations at 1h. G.M.T. 18 ^h .													Observations at 7h. G.M.T. 18 ^h .																							
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8.	Cloud.																	
				Direc.	Force.					Height.	Form.	Amt. 0-10.			Direc.	Force.					Height.	Form.	Amt. 0-10.															
																								Low.	Upper.	Total.	Low.	Upper.	Total.									
																														Feet.	0-10.	0-10.	Feet.	0-10.	0-10.			
Lerwick ...	34	1006.4	-2	0	0	b	37	75	8	1500	StCu	1	-	1000.1	-6	SE	1	bc	40	75	8	1500	StCu	3	AST	1000.1	-6	SE	1	bc	40	75	8	1500	StCu	3	AST	
Stornoway ...	30	1002.0	-3	5	5	orr							10	999.4	-8	SE	5	orr	45	97	5	1500	Nb	10		999.4	-8	SE	5	orr	45	97	5	1500	Nb	10		
Wick ...	82	1004.5	-4	55	3	bc	43	75	8	2500	StCu	4		995.8	-8	S	5	OT	43	92	8	1500	Nb	10		995.8	-8	S	5	OT	43	92	8	1500	Nb	10		
Tree ...	28													992.4	-3	W'N	5	c	51	92	7	800	St	9	AST	992.4	-3	W'N	5	c	51	92	7	800	St	9	AST	
Nairn ...	83													992.9		0	orr	38	92	7	800	Nb	10			992.9		0	orr	38	92	7	800	Nb	10			
Aberdeen ...	37													998.5	-9	S	A	orr	40	92	6	800	Nb	10			998.5	-9	S	A	orr	40	92	6	800	Nb	10	
Malin Head ...	81	1001.0	-14	5	5	orr	43	97	6	2500	Nb	10		995.9	+1	W	5	bc	51	92	7	4000	GNb	2	GC	995.9	+1	W	5	bc	51	92	7	4000	GNb	2	GC	
Renfrew ...	36													996.9	-12	NE	1	CT	43	97	5	800	Nb	9	AST	996.9	-12	NE	1	CT	43	97	5	800	Nb	9	AST	
Edinburgh (Inchkeith)	100	1008.1	-4	SW	3	0	44	75	8	2500	St	10		997.6	-12	SSE	2	c	41	95	8	5700	StCu	2	AST	997.6	-12	SSE	2	c	41	95	8	5700	StCu	2	AST	
Leuchars ...	80													998.4	-15	SSE	3	CT	40	92	7	800	Nb	7	AST	998.4	-15	SSE	3	CT	40	92	7	800	Nb	7	AST	
Blackdalemuir ...	794													1000.0	-10	S	A	OT	34	97	6	450	Nb	10			1000.0	-10	S	A	OT	34	97	6	450	Nb	10	
Tynemouth ...	87	1011.2	-2	WSW	2	bc	36	85	7	1500	St	4		1003.7	-6	SSW	3	OT	39	92	6	1500	Nb	10			1003.7	-6	SSW	3	OT	39	92	6	1500	Nb	10	
Blackod Point ...	18	999.8	-5	3	6	OR	55	92	6		Nb	10		1000.2	+1	W	A	bc	52	85	7		StCu	7			1000.2	+1	W	A	bc	52	85	7		StCu	7	
Donaghadee ...	46													996.5	-7	SW	1	orr	49	97	7	2500	Nb	10			996.5	-7	SW	1	orr	49	97	7	2500	Nb	10	
Birr Castle ...	178													1001.2	-3	SW	3	OT	54	97	6	2500	St	10			1001.2	-3	SW	3	OT	54	97	6	2500	St	10	
Holyhead ...	28	1010.8	-6	SSW	4	cr	49	65	6	2500	St	4	AST	1001.8	-11	SSW	6	OT	52	97	5	450	Nb	10			1001.8	-11	SSW	6	OT	52	97	5	450	Nb	10	
Liverpool (Bidston) ...	189													1002.7	-12	SSE	6	OT	39	97	6	1500	Nb	10			1002.7	-12	SSE	6	OT	39	97	6	1500	Nb	10	
Chester (Sealand) ...	16													1004.3	-12	SSE	5	OT	40	92	6	800	Nb	10			1004.3	-12	SSE	5	OT	40	92	6	800	Nb	10	
Harrogate ...	478													1006.1	-9	S'E	3	CT	36	97	5	2500	Nb	5	AST	1006.1	-9	S'E	3	CT	36	97	5	2500	Nb	5	AST	
Spurn Head ...	36	1012.3	0	WNW	2	bc	41	85	6	800	St	4		1008.5	-3	SW'S	5	CT	42	85	7	4000	Nb	5	AST	1008.5	-3	SW'S	5	CT	42	85	7	4000	Nb	5	AST	
Birmingham (Edgbaston)	585													1007.1	-6	SSE	4	OT	38	97	7	1500	Nb	10			1007.1	-6	SSE	4	OT	38	97	7	1500	Nb	10	
Cranwell ...	259	1014.5	0	SW'W	3	bc	33	85	5			0	AST	1010.3	-5	S'W	4	OT	39	75	7	450	Nb	10			1010.3	-5	S'W	4	OT	39	75	7	450	Nb	10	
Gorleston ...	14	1014.1	0	W	2	b	38	92	6			0		1013.5	-1	SW	2	OT	36	85	5	1500	St	10			1013.5	-1	SW	2	OT	36	85	5	1500	St	10	
Valentia (Cahiriveen) ...	30	1006.9	-5	5	4	orr	46	97	6		St	10		1004.8	+1	W	3	bc	53	97	8	800	St	5	AST	1004.8	+1	W	3	bc	53	97	8	800	St	5	AST	
Roches Point ...	22													1004.0	-6	SW	1	0	56	97	7	1500	St	10			1004.0	-6	SW	1	0	56	97	7	1500	St	10	
Pembroke (St. Ann's H.)	160	1013.4	+3	SW	4	cr	51	75	8	4000	StCu	10		1003.9	-7	SSW	7	CT	52	97	6	800	GNb	10			1003.9	-7	SSW	7	CT	52	97	6	800	GNb	10	
Ross-on-Wye ...	223													1008.9	-6	S	4	odd	43	85	6	1500	Nb	10			1008.9	-6	S	4	odd	43	85	6	1500	Nb	10	
Leasfield ...	612													1011.6	-3	SE'S	3	OT	36	85	8	4000	Nb	10			1011.6	-3	SE'S	3	OT	36	85	8	4000	Nb	10	
Winchester (Worthy D.) ...	273													1013.3	-2	SE'E	2	OT	37	85	7	5700	St	10			1013.3	-2	SE'E	2	OT	37	85	7	5700	St	10	
S. Farnborough ...	257													1013.8	-2	SSW	2	c	38	85	7	1500	St	10			1013.8	-2	SSW	2	c	38	85	7	1500	St	10	
London (Kew Obs.) ...	18					34								1014.4	-1	SSW	1	0	37	92	5	1500	St	10			1014.4	-1	SSW	1	0	37	92	5	1500	St	10	
Croydon ...	244	1016.6	0	WSW	2	mmb	35	92	4			0		1015.0	-1	SSW	A	c	38	75	6	1500	StCu	9	AST	1015.0	-1	SSW	A	c	38	75	6	1500	StCu	9	AST	
Shoeburyness ...	11													1014.4	-2	SW	2	c	40	85	5	800	St	10			1014.4	-2	SW	2	c	40	85	5	800	St	10	
Olveston-on-Sea ...	54													1014.1	0	W	3	c	38	92	6	4000	StCu	8			1014.1	0	W	3	c	38	92	6	4000	StCu	8	
Felixstowe ...	15													1014.3	0	SW	3	mmb	39	85	4	800	St	10			1014.3	0	SW	3	mmb	39	85	4	800	St	10	
Lympne ...	360	1016.0	+3	N'W	3	b-	33	92	5			0		1015.0	-1	WSW	2	c	39	75	6	4000	StCu	10			1015.0	-1	WSW	2	c	39	75	6	4000	StCu	10	
Seilly (St. Mary's) ...	163	1016.3	-3	WSW	5	bc	61	85	8	4000	StCu	5		1009.9	-4	WSW	7	OT	53	97	7	2500	Nb	10			1009.9	-4	WSW	7	OT	53	97	7	2500	Nb	10	
Palmouth (Pendennis) ...	300	1018.5	-2	WSW	4	c	48	75	8	4000	StCu	10		1010.3	-6	SW'W	7	CT	53	92	7	2500	Nb	8	AST	1010.3	-6	SW'W	7	CT	53	92	7	2500	Nb	8	AST	
Plymouth (Mt. Batten) ...	62													1011.1	-6	SW	6	OT	52	92	6	800	Nb	10			1011.1	-6	SW	6	OT	52	92	6	800	Nb	10	
Portland Bill ...	53	1016.6	0	N'W	2	bc	48	65	8	2500	St	3		1011.6	-6	SW'S	6	CT	54	65	8	1500	StCu	10			1011.6	-6	SW'S	6	CT	54	65	8	1500	StCu	10	
Southampton (Calahot) ...	10	1017.3	+1		0	bc	35	85	7			0	CT	1013.9	-7	S'W	4	CT	50	55	7	2500	StCu	6	AST	1013.9	-7	S'W	4	CT	50	55	7	2500	StCu	6	AST	
Dungeness ...	20	1015.6	+3	NW	1	ffb	34	92	3			0		1015.4	-1	SW	2	olm	44	85	6	800	St	10			1015.4	-1	SW	2	olm	44	85	6	800	St	10	
Guernsey (St. Peter Port) ...	173	1013.0	-2	WSW	1	bc	46	75	3	4000	StCu	6		1016.4	-3	SW	3	CT	51	75	8	2500	StCu	10			1016.4	-3	SW	3	CT	51	75	8	2500	StCu	10	



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

TUESDAY, 29th OCTOBER, 1929.

Page 1.

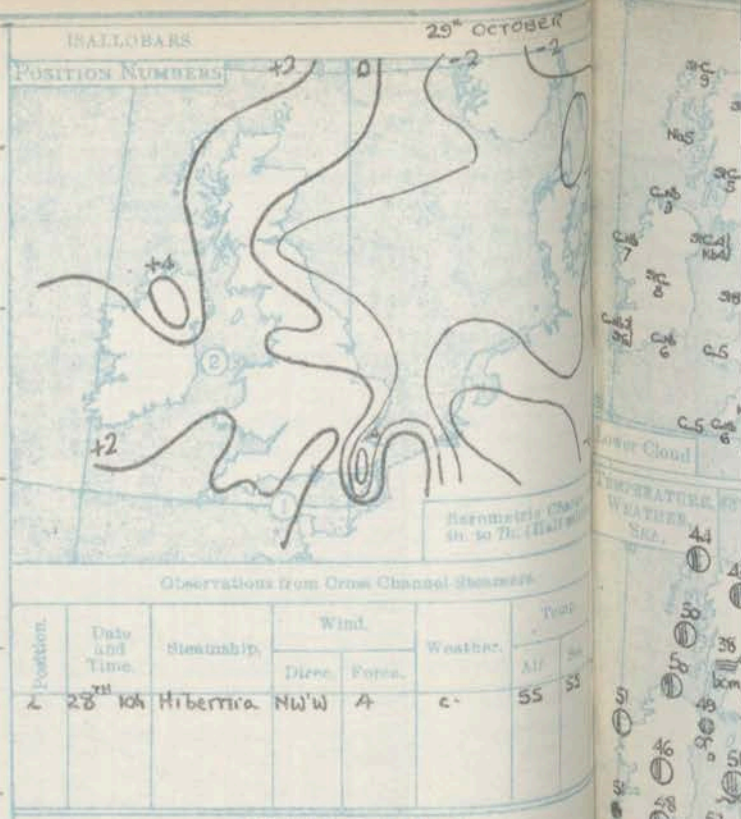
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* Trace = rate has fallen, but amounts less than 0.1 mg

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.												SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				28 th Hours.
	7h-12h	12h-18h	18h-24h	12h-7h	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	Night.	12h-7h		
	28 th	28 th	to 29 th	29 th	7h-12h	12h-18h	18h-24h	mm	began	mm	began	
Lerwick ...	bccle	cir	cir	cir	45	44	.	3	11.00	3	21.00	0.0
Stornoway ...	b	b	o	o	52	43	.	4	8.00	2	21.00	0.7
Wick ...	b Rr	cbr	cbr	cbr	46	41	.	7	8.00	2	24.00	.
Tirree ...	cbr	cbr	cbr	cbr	54	47	44	1	9.00	13	21.00	0.4
Nairn ...	rebcjp	bcc	cpr	orc	51	41	.	1	8.00	2	21.00	1.3
Aberdeen ...	orr m	bcc	cbr	orc	49	43	40	4	8.00	1	21.00	1.2
Malin Head ...	bccz	ccz	cir	cir	55	47	.	.	.	7	22.00	1.2
Benfrew ...	cbr	cbr	cbr	cbr	54	38	30	0.6	8.00	4	21.00	1.3
Edinburgh(Inchkeith) ...	bcc	bcc	cbr	cbr	53	47	44	.	.	2	21.00	2.9
Leuchars ...	cbr	cbr	cbr	cbr	50	43	41	0.1	8.00	1	21.00	2.2
Baldernair ...	bcc	cbr	cbr	cbr	52	41	37	4	8.00	11	21.00	2.7
Tynemouth ...	cir	c	cir	cir	53	47	44	1	8.00	1	21.00	.
Blackod Point ...	c	crr	pqr	pqr	55	47	.	Tr	.	3	.	.
Donaghadee ...	bcc	bcc	cir	cir	54	47	.	0.2	8.00	2	21.00	.
Birr Castle ...	cbr	cbr	cpr	cpr	55	46	38	0.2	8.00	6	21.00	1.4
Holyhead ...	cbr	cbr	cbr	cbr	55	51	49	3	8.00	2	24.00	0.0
Liverpool (Bidston) ...	cbr	c	cbr	cbr	53	47	46	3	8.00	5	1.30	0.0
Chester (Sealand) ...	cbr	cbr	cbr	cbr	56	48	43	1	8.00	2	24.00	0.8
Harrogate ...	cbr	cbr	c	cir	52	45	39	4	8.00	1	2.30	0.9
Spurn Head ...	cbr	c	c	cbr	48	46	.	3	8.00	2	3.30	0.0
Birmingham(Edgbaston) ...	cbr	cbr	cbr	cpr	54	47	42	0.6	8.00	2	1.30	0.9
Cranwell ...	cbr	cbr	cbr	cbr	52	46	.	5	8.00	2	2.30	0.7
Gorleston ...	cbr	cbr	cbr	cbr	49	48	47	7	11.00	0.4	4.30	0.0
Valentia(Cahirivreen) ...	c	cbr	cbr	cbr	57	49	45	Tr	16.30	1	21.00	0.6
Roche Point ...	cbr	cbr	cbr	cbr	58	48	.	0.1	9.00	1	21.00	.
Pembroke(St. Ann's H.) ...	cbr	bcc	cbr	cbr	57	52	.	1	8.00	0.3	24.00	0.9
Ross-on-Wye ...	cbr	cbr	bcc	cbr	61	49	43	0.6	8.00	2	1.30	2.3
Leafield ...	cbr	cbr	cbr	cbr	54	46	42	3	8.00	3	24.00	0.0
Winchester (Worthy Dn) ...	cbr	cbr	cbr	cbr	56	49	45	8	8.00	2	22.00	0.0
S. Farnborough ...	cbr	cbr	cbr	cbr	55	49	44	3	8.00	1	24.00	0.0
London (Kew Obsy.) ...	cbr	cbr	cbr	cbr	54	50	47	2	8.00	0.4	2.30	0.0
Croydon ...	cbr	cbr	cbr	cbr	55	50	47	2	9.00	0.4	24.00	0.0
Shoeburyness ...	cbr	cbr	cbr	cbr	54	50	47	2	9.00	0.6	3.30	0.0
Clacton-on-Sea ...	cbr	cbr	cbr	cbr	51	49	46	4	9.00	1	5.30	0.0
Felixstowe ...	cbr	cbr	cbr	cbr	51	49	47	6	8.00	1	5.30	0.0
Lymington ...	cbr	cbr	cbr	cbr	52	48	45	5	8.00	4	21.00	0.0
Scilly (St. Mary's) ...	cbr	cbr	cbr	cbr	57	52	.	3	8.00	4	21.00	0.0
Falmouth (Pendennis) ...	cbr	cbr	cbr	cbr	57	51	.	6	8.00	4	2.30	0.0
Plymouth(Mt. Batten) ...	cbr	cbr	cbr	cbr	58	53	50	8	8.00	6	21.00	0.1
Portland Bill ...	cbr	cbr	cbr	cbr	58	52	.	5	11.00	6.7	21.00	.
Southampton(Calshot) ...	cbr	cbr	cbr	cbr	57	51	47	7	8.00	5	22.00	0.0
Dunfermline ...	cbr	cbr	cbr	cbr	54	51	.	5	8.00	4	21.00	.
Guernsey ...	cbr	cbr	cbr	cbr	57	54	48	11	9.00	9	21.00	0.0



A depression over Scotland and the North Sea is moving east-south-east and will be followed by a wedge of relatively high pressure giving considerable bright periods, though with local showers, in most districts. Another depression indicated off Iceland is likely to affect our northwestern districts before long.

Districts.	Forecast for the 24 hours commencing 12 Noon G.M.T. Tuesday, 29th October, 1929.
1. S.E. England	Wind west or northwest, fresh; bright periods; local showers; rather mild at first, becoming somewhat cooler temporarily.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind west or northwest, moderate or fresh; showers or occasional rain and bright periods; moderate temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind north or northwest, moderate or fresh, perhaps backing later; occasional rain or showers and bright periods; moderate day temperature; perhaps ground frost locally at night.
13. A.W. Scotland	
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	Wind easterly, becoming north or northwest, moderate or fresh; cloudy with showers or occasional rain at first, bright periods later; moderate temperature.
17. Orkneys and Shetlands	
18. N.W. Ireland	Wind west or northwest, fresh, perhaps backing later; showers and bright intervals; moderate temperature.
19. N.E. Ireland	
20. S.E. Ireland	
21. S.W. Ireland	

Bright periods in the South; probably becoming less settled in the Northwest.

South cone flying in districts 1, 5, 6, 7, 8, 17 and 18. South cone hoisted at 12.00 yesterday in districts 19 and 20.

SYNOPTIC CHART FOR 7H. TUESDAY, 29th OCTOBER, 1922.

Scale - 1:10,000,000

Nautical Miles
Statute Miles

HIGH
Barometer
25 Fine +4
28 Ocast +3
36 Ocast +3
39 Cloudy +5

LOW
Barometer
43 Cloudy
41 Heavy Rain

Falling

Rising

LOW

Barometer
44 Cloudy
41 Cloudy
38 Mst.
21 Cloudy
51 Fine
21 Cloudy
46 Cloudy
21 Showers
53 Fine
52 Fine
55 Fine
52 Fine
55 Fine
57 Fine
46 Cloudy
37 Fine

LOW

Barometer
45 Drizzle
10 50 Ocast.
48 Rain
52 Rain
55 Fine
27 Rain
41 Rain
57 Cloudy
59 Rain
57 Fine

Falling

Slowly

HIGH

Barometer
21 Cloudy
35 Rain
57 Fine

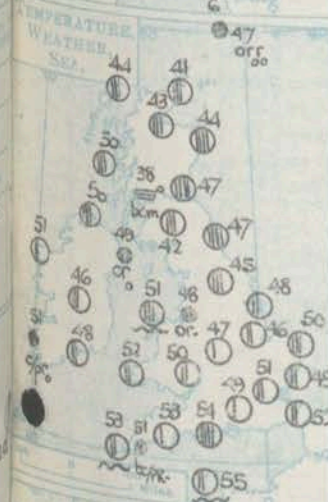
Briskly

Falling

57 Cloudy
59 Rain
57 Fine

46 Cloudy
37 Fine

37 Fine



EXPLANATION.
Barometer. Isobars are drawn for intervals of two millibars.
Arrows. Arrows with the wind force. Number of feathers indicates direction. Mean Velocity in miles per hour entered in small circles.
TEMPERATURE. In degrees F.
WEATHER SYMBOLS.
☉ Clear sky. ☁ Overcast. ☂ Rain falling. ☄ Thunder. ⚡ Thunderstorm. ⚡ Very rough. In 1000 ft. barometric change from 10. to 11. in half millibars is entered beneath the word for weather.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION TUESDAY, 29th OCTOBER, 1929.

No. 302.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 29 th										Observations at 7h. G.M.T. 29 th																	
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 4-8	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 4-8	Cloud.								
				Direc.	Force					Low.	Upper	Total Amt.			Direc.	Force					Low.	Upper	Total Amt.						
																								Height	Form	Amt.	Height	Form	Amt.
Lerwick	34	9874	-2	SE	4	cjp	46	92	8	1500	Nb	5	AST	10	9872	+2	SE	4	o.c.	47	97	7	1500	Nb	10	-	10		
Stornoway	30	9876	-2	W	1	c	45	92	6	1500	Nb	8	AST	10	9859	+2	-	0	c	44	97	7	2500	St	2	-	9		
Wick	31	9867	-1	WSW	1	c.c.	45	97	8	1500	Nb	8	AST	10	9861	0	WSW	1	c	41	97	7	1500	Nb	8	AST	10		
Tiree	33	9867	-1	WSW	1	c.c.	45	97	8	1500	Nb	8	AST	10	9856	+2	NNW	4	c	50	92	8	2500	Nb	5	AST	9		
Nairn	33	9867	-1	WSW	1	c.c.	45	97	8	1500	Nb	8	AST	10	9863	0	-	0	c.c.	43	92	7	800	St	9	-	9		
Aberdeen	37	9867	-1	WSW	1	c.c.	45	97	8	1500	Nb	8	AST	10	9856	0	NW	2	o	44	97	5	1500	Nb	10	-	9		
Malin Head	31	9858	-3	SW	4	ct	49	97	7	2500	Nb	9	-	9	9885	+2	W	5	cjp	50	97	7	2500	Nb	3	AST	8		
Benfrew	30	9858	-3	SW	4	ct	49	97	7	2500	Nb	9	-	9	9872	+1	SSW	1	mbc	38	97	4	4000	St	5	AST	6		
Edinburgh (Inchkeith)	100	9882	-6	S	1	o.c.	48	92	8	800	Nb	10	-	10	9844	-2	WSW	2	o	47	92	7	800	St	10	-	10		
Leuchars	30	9882	-6	S	1	o.c.	48	92	8	800	Nb	10	-	10	9857	0	-	0	o.c.	45	97	5	1500	St	9	-	9		
Eskdalemuir	704	9882	-6	S	1	o.c.	48	92	8	800	Nb	10	-	10	9856	0	SSW	1	c	42	97	6	1500	St	9	-	9		
Tynemouth	37	9908	-4	WSW	2	cjp	49	92	7	1500	Nb	10	-	10	9858	-2	W	2	o.c.	47	92	6	1500	Nb	10	-	10		
Blackod Point	18	9917	-1	W	6	c	52	85	6	1500	Nb	9	-	9	9929	+1	W	5	bc	51	75	7	1500	Nb	7	-	7		
Donaghadee	40	9917	-1	W	6	c	52	85	6	1500	Nb	9	-	9	9872	+2	WNW	3	c.c.	49	92	8	4000	Nb	8	-	8		
Birr Castle	173	9917	-1	W	6	c	52	85	6	1500	Nb	9	-	9	9937	+1	SW	1	c	46	92	7	2500	St	8	-	10		
Holyhead	26	9921	-6	W'S	5	bc	52	85	6	1500	St	7	-	7	9919	0	W	7	c	51	75	7	1500	St	8	AST	10		
Liverpool (Bidston) ...	189	9921	-6	W'S	5	bc	52	85	6	1500	St	7	-	7	9882	-1	W	7	o.c.	48	92	6	1500	Nb	10	-	10		
Chester (Sealand) ...	16	9921	-6	W'S	5	bc	52	85	6	1500	St	7	-	7	9903	0	W'S	4	o.c.	49	85	6	1500	Nb	10	-	10		
Harrogate	478	9923	-2	SW	3	o	46	97	6	800	St	10	-	10	9880	0	W	1	c	45	92	7	2500	Nb	8	AST	9		
Spurn Head	30	9923	-2	SW	3	o	46	97	6	800	St	10	-	10	9875	-1	W'N	5	bc	48	92	6	4000	Nb	5	AST	7		
Birmingham (Edgbaston)	535	9923	-2	SW	3	o	46	97	6	800	St	10	-	10	9928	+1	W	4	b	47	92	8	4000	St	4	-	5		
Cranwell	358	9931	-7	SSW	2	c	46	92	6	2500	St	10	-	10	9901	0	W	4	bc	46	92	6	2500	St	4	-	8		
Gorleston	14	9947	-6	SSW	1	o	51	97	5	1500	St	10	-	10	9899	-2	W'S	3	c	50	92	6	2500	Nb	8	-	8		
Valentia (Cahiriveen) ...	30	9986	+3	W	5	ct	52	75	8	1500	St	8	-	8	10001	+1	W'S	5	c/p	51	75	8	1500	St	8	-	8		
Roches Point	22	9986	+3	W	5	ct	52	75	8	1500	St	8	-	8	9992	+1	W	3	bc	48	92	7	2500	Nb	6	-	6		
Pembroke (St. Ann's H.)	150	9936	-6	WSW	7	bc	55	85	7	2500	St	5	-	5	9955	+2	W	6	bc	52	75	7	2500	St	5	-	5		
Ross-on-Wye	223	9936	-6	WSW	7	bc	55	85	7	2500	St	5	-	5	9948	+1	W	4	bc	50	75	8	4000	Nb	3	-	3		
Leafield	512	9936	-6	WSW	7	bc	55	85	7	2500	St	5	-	5	9941	+1	W'S	4	bc	47	85	8	4000	St	3	-	3		
Winchester (Worthy Dn.)	272	9970	-6	SW'W	4	cd	50	92	6	800	Nb	6	AST	10	9971	+1	W	4	bc	49	85	7	2500	St	4	-	4		
S. Farnborough	257	9970	-6	SW'W	4	cd	50	92	6	800	Nb	6	AST	10	9966	+2	W	4	b	49	85	8	2500	St	2	AST	3		
London (Kew Obs.) ...	18	9970	-6	SW'W	4	cd	50	92	6	800	Nb	6	AST	10	9942	+3	W'S	3	bc	51	85	7	2500	St	2	AST	8		
Croydon	244	9970	-6	SW'W	4	cd	50	92	6	800	Nb	6	AST	10	9947	+2	W'N	5	ct	51	85	6	1500	St	7	AST	8		
Shoeburyness	11	9980	-5	WSW	4	o.c.	52	92	8	800	Nb	10	-	10	9929	-2	WSW	3	bc	51	85	7	1500	St	2	-	2		
Clacton-on-Sea	54	9980	-5	WSW	4	o.c.	52	92	8	800	Nb	10	-	10	9921	0	W	3	bc	49	97	7	2500	Nb	7	-	7		
Felixstowe	15	9980	-5	WSW	4	o.c.	52	92	8	800	Nb	10	-	10	9920	0	WSW	4	bc	50	85	6	2500	St	7	-	7		
Lympne	350	9980	-5	WSW	4	o.c.	52	92	8	800	Nb	10	-	10	9942	+1	W'S	4	b	49	85	7	800	St	2	-	2		
Seilly (St. Mary's) ...	103	10012	0	WNW	7	c	54	92	7	4000	St	8	-	8	10027	+2	NW	7	bc	53	85	7	4000	St	5	-	5		
Falmouth (Pendennis) ...	200	10011	-2	W'N	6	c	54	85	7	4000	St	8	-	8	10021	+1	W'N	6	bc	51	85	7	4000	Nb	6	-	6		
Plymouth (Mt. Batten) ...	88	10011	-2	W'N	6	c	54	85	7	4000	St	8	-	8	10001	+2	WNW	5	b	53	75	7	2500	Nb	1	-	10		
Portland Bill	32	9962	-10	WSW	5	o.c.	56	92	8	800	St	10	-	10	9973	+3	WSW	6	o	54	85	8	800	St	10	-	5		
Southampton (Calahot) ...	10	9967	-8	W'S	3	old	54	97	7	800	St	10	-	10	9972	+1	W	4	bc	51	85	7	1500	St	5	-	3		
Dunstable	30	9977	-4	WSW	4	o.c.	53	92	7	1500	Nb	10	-	10	9942	+4	W	5	bc	52	85	8	1500	St	6	-	6		
Guernsey (St. Peter Port)	173	10014	-5	W	5	c	58	97	8	1500	St	10	-	10	10026	+2	W	5	bc	55	75	7	4000	St	6	-	6		

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Fore- noon.	After- noon.	Min. 9h.-12h. to 9h. 28°	Max. 12h.-17h. 28°	Night 17h.-9h. 27°-28°	Day. 9h.-17h. 28°	Sunrise to Sunset. 28°							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	o	c	33	55	3	-	2.2	Ulfracombe ...	rr	ro	45	57	2	2
Douglas (L.o. M.) ...	cbe	bcc	38	53	26	-	2.2	Bude ...	od	odo	37	57	2	3
Glandudno ...	ccc	c	40	56	3	0.5	0.7	St. Ives ...	od	odo	46	58	5	1
Colwyn Bay ...	ccc	coc	38	57	3	-	0.2	Penzance ...	orc	ocir	41	58	11	1
Rhyl ...	bc	o	35	56	4	0.5	0.1	Paignton ...	ordg	oddb	41	59	1	3
Wallasey ...	prac	o	40	53	9	1	0.0	Torquay ...	ordg	ordb	43	61	0.3	1
Southport ...	rrc	coco	36	53	7	3	0.1	Jersey ...	cr	rc	42	57	-	5
Blackpool ...	or	co	35	54	10	1	0.1	Weymouth ...	prdr	ccb	37	59	1	5
Morecambe ...	dddb	bcc	31	53	6	0.2	1.7	Bournemouth ...	oror	oror	35	57	1	4
Pixley ...	or	occ	28	54	4	1	?	Ventnor ...	uat	orou	37	56	-	3
Clacton-on-Sea ...	rso	o	32	47	3	0.5	0.0	Portsmouth (S'thsea) ...	or	odo	38	57	0.3	5
Mablethorpe ...	orm	omo	31	47	1	3	0.0	Bognor Regis ...	orr	rrro	36	56	0.3	5
Skagness ...	bcro	oc	31	48	1	3	0.0	Littlehampton ...	cr	crc	33	56	Trace	5
Aberystwyth ...	mro	cbcc	39	56	5	0.5	2.3	Worthing ...	cor	orc	35	57	Trace	5
Bath ...	dirc	dc	31	57	1	2	0.0	Brighton ...	cr	rc	37	56	Trace	5
Cheltenham ...	oro	acbb	32	58	1	0.3	1.5	Bastbourne ...	olro	orrg	36	55	0.1	5
Leamington Spa ...	od	doc	29	56	3	Trace	0.5	Hastings ...	orr	orrd	35	54	0.4	5
Lowestoft ...	opr	opr	32	49	0.2	6	0.0	Folkstone ...	orro	orrm	35	52	0.1	5
Harwich & Dovercourt ...	ocr	ocr	33	50	Trace	6	0.0	Dover ...	orr	orr	37	54	0.1	5
Widow ...	or	rr	31	52	Trace	3	0.0	Deal ...	orr	r	34	52	-	5
								Tunbridge Wells ...	or	or	36	55	Trace	5
								Ramsgate ...	ord	d	36	53	-	5
								Margate ...	cr	c	36	51	-	5
								Southend ...	or	orc	36	52	1	5

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

* Information not usually received.

P The observations at 1h. G.M.T. from an auxiliary station.

† For code see page 1.

‡ See footnote page 1.

§ At station* marked thus the maximum temperature is for the period 2h.-17h., the minimum for the period 21h.-6h. ¶ 17h.-9h.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24814

Wednesday 30th October, 1929.

Page 1.

Rainfall		Observations at 13h. G.M.T. 29 th															Observations at 15h. G.M.T. 29 th																										
Day, Night		STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-8	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-8	Cloud.				State of ground.															
mm. mm.					Direc.	Force 0-15					Height Feet	Form	Amt. 0-10	Total Amt. 0-30					Direc.					Force 0-15					Height Feet	Form	Amt. 0-10	Total Amt. 0-30											
(For heights see p. 4).																																											
		Lerwick	991.8	+6	E	4	C	47	75	8	1500	Stn	5	AC	8	991.2	+6	NE	4	bc	47	75	8	1500	Stn	4	AC	8	991.2														
		Stornoway	990.6	+5	E	2	C	50	97	8	4000	C.Nb	9	-	9	990.6	+5	E	2	C	50	97	8	4000	C.Nb	10	-	10	990.6														
		Wick	989.4	+4	NNW	1	C	40	97	8	2500	C.Nb	7	AC	9	989.4	+4	NNW	1	C	40	97	8	2500	C.Nb	9	AS	10	989.4														
		Tiree	990.9	+4	NNW	3	C	51	85	8	4000	Stn	5	C-St	8	990.9	+4	NNW	3	C	51	85	8	4000	Stn	5	AS	10	990.9														
		Nairn	988.6	+3	NNW	3	C	45	85	7	4000	Stn	9	AS	10	988.6	+3	NNW	3	C	45	85	7	4000	Stn	8	-	8	988.6														
		Aberdeen	991.2	+3	NNW	3	C	51	97	8	2500	C.Nb	9	-	9	991.2	+3	NNW	3	C	51	97	8	2500	C.Nb	9	AC	9	991.2														
		Benfrew	990.3	+5	SW	2	C	51	92	5	1500	Nb	9	AS	10	990.3	+5	SW	2	C	51	92	5	1500	Stn	9	-	9	990.3														
		Edinburgh (Inchkeith)	987.6	+2	W	2	C	49	85	6	800	St	9	-	9	987.6	+2	W	2	C	49	85	6	800	St	10	-	10	987.6														
		Leuchars	988.4	+4	NW	2	C	49	85	6	2500	St	10	-	10	988.4	+4	NW	2	C	49	85	6	2500	Stn	7	AS	10	988.4														
		Kakdalemuir	988.6	+3	WN	2	C	50	75	7	2500	Stn	9	-	9	988.6	+3	WN	2	C	50	75	7	2500	Nb	10	-	10	988.6														
		Tynemouth	987.6	+1	NW	2	bc	52	75	6	1500	C.Nb	3	C	4	987.6	+1	NW	2	bc	52	75	6	1500	Nb	10	-	10	987.6														
		Blackhead Point	994.7	+2	W	5	bc	52	85	8	4000	C.Nb	6	-	6	994.7	+2	W	5	bc	52	85	8	4000	C.Nb	6	-	6	994.7														
		Donaghadee	990.3	+1	WNW	3	C	52	85	8	4000	Stn	8	-	8	990.3	+1	WNW	3	C	52	85	8	4000	Nb	8	-	8	990.3														
		Birr Castle	995.4	0	W	3	bc	51	85	7	2500	C.Nb	5	-	5	995.4	0	W	3	C	51	85	7	2500	Stn	8	C-St	9	995.4														
		Holyhead	994.4	+1	W	6	C	53	75	7	1500	St	6	AS	9	994.4	+1	W	6	C	53	75	7	1500	Stn	8	C	8	994.4														
		Liverpool (Bidston)	992.3	+1	WN	6	bc	52	75	7	2500	Stn	6	C	7	992.3	+1	WN	6	bc	52	75	7	2500	C.Nb	8	-	8	992.3														
		Chester (Sealand)	992.3	+1	W	5	bc	54	75	7	1500	C	5	C	6	992.3	+1	W	5	bc	54	75	7	1500	St	8	-	8	992.3														
		Arrogle	988.5	+3	WS	3	C	48	85	8	2500	Nb	8	AC	9	988.5	+3	WS	3	C	48	85	8	2500	Nb	8	AC	9	988.5														
		Spurn Head	988.6	0	WN	5	C	50	97	6	4000	Nb	10	-	10	988.6	0	WN	5	C	50	97	6	4000	Nb	8	AC	9	988.6														
		Birmingham (Edgbaston)	994.4	+1	W	4	C	52	65	8	2500	Nb	8	-	8	994.4	+1	W	4	C	52	65	8	2500	Stn	6	C	8	994.4														
		Gravelly	990.9	+1	W	6	C	51	75	8	1500	Stn	10	-	10	990.9	+1	W	6	C	51	75	8	1500	Stn	3	AS	4	990.9														
		Gorleston	990.9	+1	WSW	4	C	50	92	6	2500	Nb	4	AS	10	990.9	+1	WSW	4	C	50	92	6	2500	Nb	10	-	10	990.9														
		Valentia (Cahiriveen)	1002.0	+2	W	6	bc	53	75	8	1500	Stn	6	-	6	1002.0	+2	W	6	bc	53	75	8	1500	Nb	9	-	9	1002.0														
		Roche Point	1002.0	+2	W	6	bc	53	75	8	1500	C.Nb	6	-	6	1002.0	+2	W	6	bc	53	75	8	1500	C.Nb	8	-	8	1002.0														
		Pembroke (St. Ann's H.)	996.5	0	W	6	C	53	85	7	1500	C.Nb	9	-	9	996.5	0	W	6	C	53	85	7	1500	C.Nb	8	-	8	996.5														
		Rose-on-Wye	995.8	+1	W	4	bc	53	75	8	4000	C	4	C	4	995.8	+1	W	4	bc	53	75	8	4000	Nb	9	-	9	995.8														
		Leafield	995.6	+2	W	6	bc	51	65	9	4000	Stn	4	-	4	995.6	+2	W	6	bc	51	65	9	4000	Stn	7	-	7	995.6														
		Whinoseley (Worthy Dn.)	998.3	+1	WS	5	C	52	75	8	1500	Stn	9	-	9	998.3	+1	WS	5	C	52	75	8	1500	Stn	8	-	8	998.3														
		S. Parnborough	996.6	+1	WSW	5	bc	57	55	8	2500	C	6	AC	7	996.6	+1	WSW	5	bc	57	55	8	2500	Stn	5	-	5	996.6														
		London (Kew Obs.)	995.7	0	W	5	bc	55	55	7	2500	C	3	AC	4	995.7	0	W	5	bc	55	55	7	2500	Stn	6	-	6	995.7														
		Croydon	996.3	+1	WN	5	C	55	65	7	2500	Stn	8	-	8	996.3	+1	WN	5	C	55	65	7	2500	Stn	3	C	5	996.3														
		Shoeburyness	995.0	+1	WNW	3	bc	54	75	8	5700	Stn	6	-	6	995.0	+1	WNW	3	bc	54	75	8	5700	-	0	-	0	995.0														
		Clacton-on-Sea	993.7	+1	WSW	5	C	54	65	8	1500	Stn	9	-	9	993.7	+1	WSW	5	C	54	65	8	1500	Stn	9	-	9	993.7														
		Felixstowe	996.7	+1	WS	5	C	53	65	8	1500	Stn	8	-	8	996.7	+1	WS	5	C	53	65	8	1500	Stn	4	-	4	996.7														
		Lymington	1003.8	-2	NW	8	bc	55	75	6	4000	C	5	-	5	1003.8	-2	NW	8	bc	55	75	6	4000	C.Nb	7	-	7	1003.8														
		Salisbury (St. Mary's)	1003.4	-1	W	6	bc	54	75	8	4000	C.Nb	5	-	5	1003.4	-1	W	6	bc	54	75	8	4000	C.Nb	5	-	5	1003.4														
		Plymouth (Pendennis)	1001.4	0	W	7	bc	55	65	7	2500	C.Nb	5	-	5	1001.4	0	W	7	bc	55	65	7	2500	C.Nb	7	-	7	1001.4														
		Portland (Mt. Batten)	998.3	0	W	7	bc	56	65	8	1500	St	7	-	7	998.3	0	W	7	bc	56	65	8	1500	C.Nb	4	-	4	998.3														
		Southampton (Calshot)	998.9	+1	WNW	4	bc	52	75	8	1500	C	6	-	6	998.9	+1	WNW	4	bc	52	75	8	1500	C.Nb	2	-	2	998.9														
		Dunstable	997.0	+3	W	5	bc	57	65	8	2500	C	4	-	4	997.0	+3	W	5	bc	57	65	8	2500	Stn	2	C	4	997.0														
		Guernsey (St. Peter Port)	1004.0	0	W	5	C	56	75	7	2500	Stn	8	-	8	1004.0	0	W	5	C	56	75	7	2500	Stn	6	-	6	1004.0														

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Observatory.										CODE FOR STATE OF GROUND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Day 7h-12h, Lew & Croydon.					9h-12h, Kensington.					9h-12h, other stations.					Milligrams of Solid Impurity per cubic metre.					24 Hr. ended 7h. G.M.T. 30 th					Exposure from 29 th 17.30 m. to 30 th 6.00 m.					Stars.					Polaris					8 Ursa					Minoris																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Height above sea level in feet.					WEATHER.					TEMPERATURE.					RAIN.					SUNSHINE.					HUMIDITY.					Max.					Time.					Min.					Time.					h. m.					h. m.					%																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Morning.					Afternoon.					Night.					Max. Day.					Min. Night.					Min. on Grass.					Day.					Night.					1st.					2nd.					3rd.					4th.					5th.					6th.					7th.					8th.					9th.					10th.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
24 HOURS ENDED 30 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

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LONDON OBSERVATIONS.		WEATHER.		TEMPERATURE.			RAIN-FALL.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLAR STAR RECORD at Greenwich Obs.		CODE FOR STATE OF GROUND.	
Day 7h-15h, Eux & Croydon.	9h-15h, Kensington.	Morning.	Afternoon.	Max. Day.	Min. Night.	Min. on Grass.	Day.	Night.	15h. G.M.T.	9h. G.M.T.	24 HR. ended 7h. G.M.T.	Exposure from	Stars.	Exposure.	Record.	0=Dry ground.
Day 15h-21h, other stations.	24 HOURS RECORDED.	YESTERDAY.	TO-DAY.	YESTERDAY.	TO-DAY.	YESTERDAY.	TO-DAY.	YESTERDAY.	TO-DAY.	YESTERDAY.	TO-DAY.	YESTERDAY.	TO-DAY.	YESTERDAY.	TO-DAY.	1=Wet ground.
Eux	18	bc	cpt. c	55	47	39	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	2=Soft (muddy) wet ground.
Croydon	244	clm.bca	cbe.c	56	47	44	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	3=Bare ground frozen (but less than 2 ins. deep).
Greenwich (Royal Obs.)	148	bc	cpt. c	56	46	38	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	4=Bare ground frozen (but more than 2 ins. deep).
City (Bunhill Row)	86	bc	cpt. c	56	47	40	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	5=Dew (or wet grass but not wet ground).
Westminster (St. James' Pk.)	27	bc	cpt. c	56	47	40	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	6=Skating to-day in 15h. and 18h. reports (Hour frost in 1h. and 7h. reports).
Regent's Pk. (Botanic Gdns.)	168	bc	cpt. c	56	47	40	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	7=Snow (thin layer, often not continuous).
Camden Square	110	bc	cpt. c	56	47	40	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	8=Snow (deep, impeding traffic, usually a continuous layer).
Rushmore Palace	80	bc	cpt. c	56	47	40	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	9=Glazed roads (ice on roads from frozen rain melted snow).
Hampstead Observatory	460	bc	cpt. c	56	47	40	0.5	62	63	83	0.6	19h 29	0.3	2h 30	12	

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.				BEAUFORT No.		Statute miles per hour.		TELEGRAPHIC CODE FOR SURFACE VISIBILITY.	
STATIONS.	Sunrise.	Noon.	Sunset.	a blue sky (not more than a quarter covered with cloud).	b sky partly cloudy (one half covered).	c generally cloudy	d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. f thick fog, " less than 200 m. m mist, 1000-12000 m. h hail. i intermittent. jp precipitation within sight of station. EQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. zs sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew.	x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r)="hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. r_ = slight rain. rr = continuous rain.	0=no swell 1=mod. swell 2=heavy swell 3=no swell 4=mod. swell 5=heavy swell 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.	0=no swell 1=mod. swell 2=heavy swell 3=no swell 4=mod. swell 5=heavy swell 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.	0 Less than 1 1 1-3 2 4-7 3 8-12 4 13-18 5 19-24 6 25-31 7 32-38 8 39-46 9 47-54 10 55-63 11 64-76 12 Above 76	0 Less than 1 1 1-3 2 4-7 3 8-12 4 13-18 5 19-24 6 25-31 7 32-38 8 39-46 9 47-54 10 55-63 11 64-76 12 Above 76	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 31 m.	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 31 m.			
Yarmouth	6.47	11.37	16.24														
Greenwich	6.49	11.37	16.24														
Wick	6.51	11.44	16.36														
Valencia	7.24	11.56	16.27														
	7.27	11.56	16.24														
	7.33	12.25	17.16														
	7.35	12.25	17.14														

SUMMARIES FOR THE PAST 24 HOURS											SUN 29 th
STATIONS	WEATHER				TEMPERATURE			RAINFALL			Hours.
	7h-12h	12h-18h	18h-24h	1h-7h	MAX. Day	MIN. Night	MIN. on 28 th	Day, 7h-12h	Night, 12h-7h	24h	
Lerwick	dr, f, c	c, dr, p, q	c, dr, p, q	c, dr, p, q	47	42	.	2	8.00	1	0.1
Stornoway	b	c, pr	c, pr	c, pr	50	40	.	2	11.00	2	0.9
Wick	c	c, pr	c, pr	c, pr	49	43	.	0.6	15.30	1	0.7
Thurso	c	c	c	c	52	48	42	2	8.00	Tr	0.7
Kilbrannoch	c, dr, bc	c, dr, bc	c, dr, bc	c, dr, bc	47	41	.	0.6	9.00	3	1.1
Aberdeen	c, dr, bc	c, dr, bc	c, dr, bc	c, dr, bc	48	42	38	Tr	13.30	1	0.0
Malin Head	c, pr	c, pr	c, pr	c, pr	52	50	.	2	8.00	0.1	0.6
Benbow	c, pr	c, pr	c, pr	c, pr	51	42	32	Tr	8.00	-	0.0
Edinburgh (Leith)	c, dr	c, dr	c, dr	c, dr	50	44	36	Tr	15.30	0.2	0.2
Leith	c, dr	c, dr	c, dr	c, dr	49	43	33	0.2	13.30	Tr	0.0
Belfast	c	c	c	c	50	40	35	0.3	14.30	0.2	2.0
Tynemouth	c	c	c	c	55	48	44	1	15.30	1	3.3
Blackpool	c	c	c	c	53	49	.	3	8.00	1	.
Donaghadee	c	c	c	c	54	48	.	2	8.00	Tr	0.1
Birr Castle	c	c	c	c	51	46	38	2	8.00	Tr	2.5
Holyhead	c	c	c	c	54	52	49	2	13.30	Tr	1.6
Liverpool (Biston)	c	c	c	c	52	47	43	2	8.00	1	4.0
Chester (Sealand)	c	c	c	c	54	47	43	2	8.00	1	4.2
Harrogate	c	c	c	c	49	44	38	6	8.00	0.3	0.3
Spurn Head	c	c	c	c	51	46	.	1	9.00	2	0.6
Birmingham (Edgbaston)	c	c	c	c	53	45	43	-	-	1	4.7
Oranwell	c	c	c	c	52	45	43	Tr	9.00	1	0.1
Gorleston	c	c	c	c	54	45	42	0.2	8.00	0.3	2.3
Valentia (Cahirciveen)	c	c	c	c	54	50	45	2	8.00	1	1.9
Roches Point	c	c	c	c	55	50	.	1	9.00	2	0.1
Pembroke (St. Ann's H.)	c	c	c	c	55	50	.	0.1	11.00	0.3	3.8
Ross-on-Wye	c	c	c	c	55	44	38	3	11.00	2	4.3
Leafield	c	c	c	c	53	44	40	Tr	14.30	0.5	4.9
Winchester (Worthy Dn)	c	c	c	c	53	45	41	0.4	12.30	Tr	5.4
J. Farnborough	c	c	c	c	57	45	40	-	-	1	7.1
London (Kew Obs.)	c	c	c	c	55	47	38	0.5	15.30	Tr	6.2
Croydon	c	c	c	c	56	47	44	-	-	-	6.2
Shoeburyness	c	c	c	c	56	45	44	-	-	-	4.5
Oulton-on-Sea	c	c	c	c	56	45	41	-	-	-	5.6
Felixstowe	c	c	c	c	55	46	43	Tr	16.30	Tr	4.0
Lymington	c	c	c	c	55	43	39	-	-	Tr	7.2
Scilly (St. Mary's)	c	c	c	c	55	51	.	2	8.00	1	5.7
Falmouth (Pendennis)	c	c	c	c	55	51	.	1	8.00	3	5.4
Plymouth (Mt. Batten)	c	c	c	c	56	49	47	1	9.00	4	5.4
Portland Bill	c	c	c	c	56	50	.	2	8.00	2	5.4
Southampton (Calshot)	c	c	c	c	56	46	43	4	11.00	1	6.1
Dungeness	c	c	c	c	57	43	.	-	-	-	.
Guernsey	c	c	c	c	57	50	45	1	9.00	6	5.9



Observations from Cross Channel Steamers					
Position	Date and Time	Steamship	Wind	Weather	Temp.
			Dir.	Force	
2	29 th 10h	Hibernia	W	T	52
1	29 th 12h	St. Helier	W	H (A)	58
3	30 th 2h	Francel	WNW	+	54

GENERAL INFERENCE.

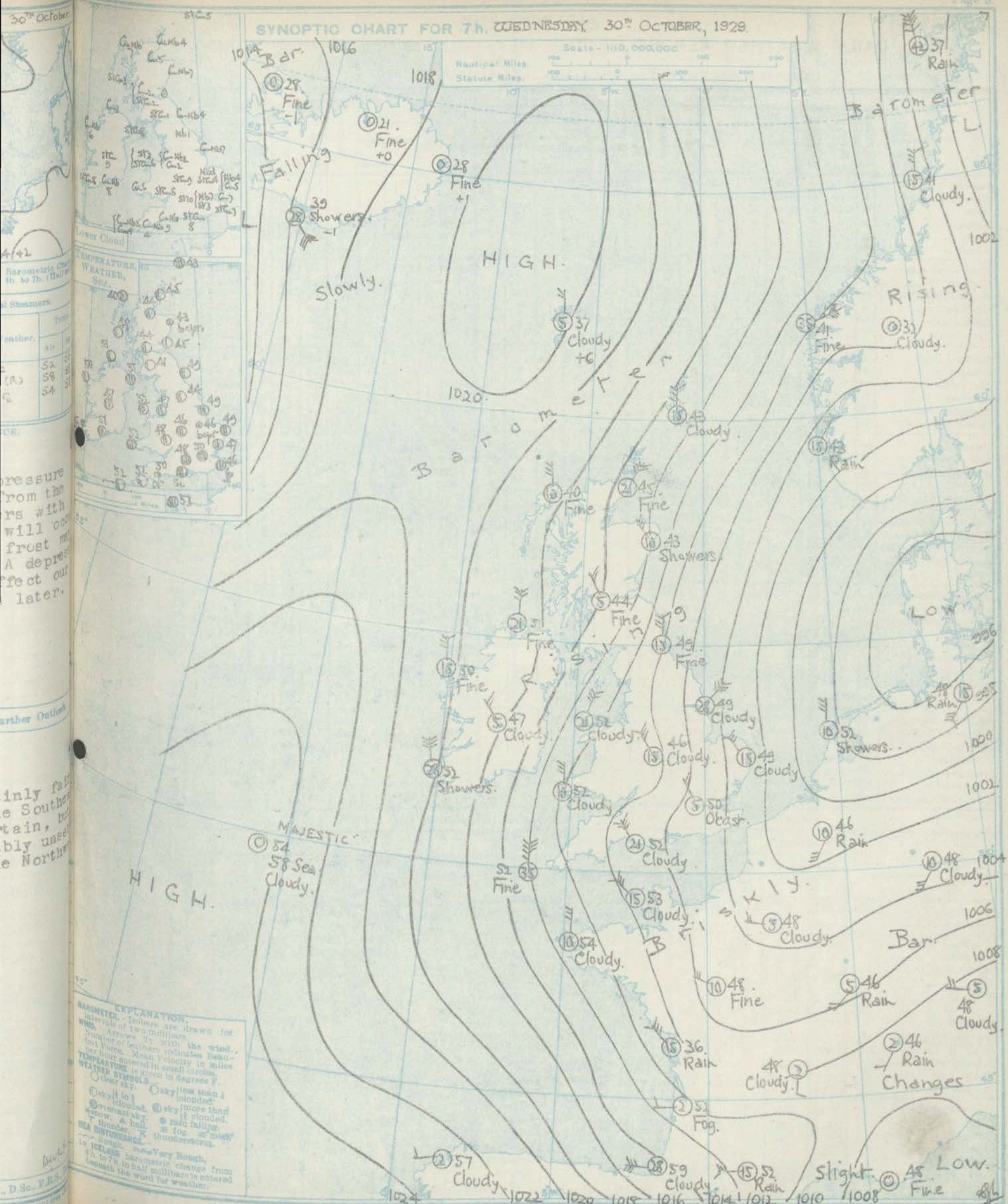
A ridge of high pressure is moving in quickly from the Atlantic. Local showers with some bright intervals will occur in most districts and frost may occur inland tonight. A depression west of Iceland may affect our northwestern districts later.

Districts	Forecasts for the 24 hours commencing 12 Noon G.M.T. Wednesday, 30th October, 1929.	Farther Outlook
1. S.E. England	Wind northerly, moderate or fresh, moderating; slight showers locally; bright intervals later; tendency for ground frost inland at night.	Mainly fair in the South; uncertain, but probably unsettled in the North.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind northerly, moderate or fresh, moderating; showers at first; brighter later; rather colder; tendency for ground frost at night.	
11. S.E. Scotland		
12. S.W. Scotland	Wind northerly, moderate or fresh, becoming light and then probably backing; bright intervals and perhaps local showers at first; probably less settled tomorrow; moderate temperature.	
13. Isle of Man		
14. W. Scotland		
15. N.W. Scotland		
16. Mid-Scotland	As 10 - 11.	
17. N.E. Scotland		
18. Orkneys and Shetlands		
19. N.W. Ireland		
20. N.E. Ireland	Wind northerly, moderate or fresh, becoming variable and probably backing; mainly fair, becoming less settled; moderate temperature.	
21. S.E. Ireland		
22. S.W. Ireland		

SYNOPTIC CHART FOR 7h. WEDNESDAY, 30th OCTOBER, 1929.

Scale - 1:110,000,000

Nautical Miles
Statute Miles



EXPLANATION.
Isobars are drawn for intervals of two millibars.
WIND. Arrows show the wind direction. The number of lines indicates the force. Mean velocity in miles per hour is given in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
Clear sky. ☐
Cloudy. ☁
Rain. ☔
Snow. ❄
Thunder. ⚡
Fog. 🌫
Iceberg. 🚢
Very Rough. 🌪
In ice. 🧊
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 Wednesday, 30th October 1929.

No. 303

STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 20 th													Observations at 7h. G.M.T. 30 th																		
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4	Cloud.											
				Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.	Upper Form	Total Amt.								
																										0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick ...	34	1005.0	+9	NE	5	bc	45	75	8	1500	CuNb	1	100	1013.4	+9	N	4	c	43	55	8	1500	StCu	5	100	8							
Stornoway ...	30	1009.3	+9	ENE	3	bc	45	75	7	1500	CuNb	1	100	1016.7	+8	NNW	3	bc	40	97	7	4000	CuNb	7	100	7							
Wick ...	81	1006.6	+9	NNE	5	bc	47	85	9	2500	StCu	1	100	1012.9	+8	NNE	5	bc	48	85	8	1500	CuNb	4	100	7							
Tjree ...	28	1005.0	...	...	...	...	...	...	...	...	...	...	...	1015.4	+7	N'E	5	bc	48	85	8	4000	StCu	3	100	3
Nairn ...	28	1005.0	...	...	...	...	...	...	...	...	...	...	...	1015.0	...	NNW	3	bc	44	85	8	2500	Cu	5	100	5
Aberdeen ...	37	1005.0	...	...	...	...	...	...	...	...	...	...	...	1012.1	+7	NW	3	bc	43	85	8	1500	CuNb	7	100	7
Main Head ...	81	1007.2	+8	NNW	5	bc	52	92	8	4000	StCu	6	100	1017.0	+11	N	5	bc	51	92	8	4000	Cu	3	100	3							
Benfrew ...	30	1009.3	...	...	...	...	...	...	...	...	...	...	...	1014.1	+9	NNW	2	bc	44	75	8	4000	Cu	4	100	4
Edinburgh (Inchkeith) ...	100	1002.6	+8	NE	1	b	47	85	9	...	...	...	...	1010.8	+8	N	1	b	45	85	8	...	...	...	...	...		
Leuchars ...	30	1005.0	...	...	...	...	...	...	...	...	...	...	...	1012.5	+10	NW	3	bc	44	75	8	4000	CuNb	2	100	2
Bekdalemuir ...	794	1005.0	...	...	...	...	...	...	...	...	...	...	...	1011.5	+9	N'E	3	b	41	85	8	2500	StCu	1	100	1
Tynemouth ...	87	1000.0	+5	NNW	2	bc	48	92	6	2500	Cu	1	100	1007.3	+8	N	4	bc	49	75	7	4000	CuNb	4	100	4							
Blacksod Point ...	18	1012.2	+7	N	6	bc	51	75	7	...	CuNb	7	100	1018.0	+6	N	4	bc	51	85	8	...	CuNb	6	100	6							
Donaghadee ...	40	1005.0	...	...	...	...	...	...	...	...	...	...	...	1012.9	+10	NNE	3	c	51	65	8	5700	StCu	8	100	8
Birr Castle ...	178	1005.0	...	...	...	...	...	...	...	...	...	...	...	1014.5	+6	NW	2	c	47	97	7	2500	StCu	9	100	9
Holyhead ...	26	1003.6	+7	N	6	bc	53	75	7	1500	StCu	6	100	1010.6	+7	N'E	5	c	52	75	8	2500	StCu	9	100	9							
Liverpool (Bidston) ...	189	1005.0	...	...	...	...	...	...	...	...	...	...	...	1010.0	+8	N	5	bc	47	75	7	2500	CuNb	4	100	4
Chester (Sealand) ...	16	1005.0	...	...	...	...	...	...	...	...	...	...	...	1009.1	+8	NW	4	bc	47	85	6	1500	StCu	4	100	4
Harrogate ...	478	1005.0	...	...	...	...	...	...	...	...	...	...	...	1008.5	+9	NNW	3	bc	44	85	7	2500	Nb	1	100	1
Spurn Head ...	28	996.6	+2	NW	1	c	48	97	6	2500	Nb	8	100	1004.4	+5	NNE	6	c	49	85	7	4000	CuNb	7	100	7							
Birmingham (Edgbaston) ...	535	1005.0	...	...	...	...	...	...	...	...	...	...	...	1008.1	+6	NNW	4	c	46	97	5	4000	StCu	9	100	9
Cranwell ...	236	998.9	+6	NW	3	bc	46	97	6	1500	Nb	10	100	1006.1	+8	NNW	4	bc	46	92	6	800	StCu	7	100	7							
Gorleston ...	14	995.9	+2	NNW	3	b	47	92	6	...	...	...	...	1001.6	+5	NW	4	c	49	92	6	2500	Cu	9	100	9			
Valentia (Cahiriveenagh) ...	30	1013.6	+7	WNW	1	bc	53	85	8	...	CuNb	3	100	1018.3	+3	NNW	5	c	52	75	8	2500	StCu	8	100	8							
Roches Point ...	22	1005.0	...	...	...	...	...	...	...	...	...	...	...	1015.9	+7	N	3	c	51	85	8	2500	CuNb	8	100	8
Pembroke (St. Ann's H.) ...	180	1003.8	+6	WNW	1	c	53	85	8	2500	Cu	6	100	1009.6	+5	N	3	c	52	92	8	2500	Cu	6	100	6							
Ross-on-Wye ...	295	1005.0	...	...	...	...	...	...	...	...	...	...	...	1008.6	+7	NW	2	bc	48	85	8	4000	StCu	5	100	5
Leafield ...	612	1005.0	...	...	...	...	...	...	...	...	...	...	...	1005.5	+8	NW	4	c	47	97	6	1500	Nb	10	100	10
Winchester (Worthy D.) ...	272	1005.0	...	...	...	...	...	...	...	...	...	...	...	1006.5	+7	NNW	3	c	47	92	7	800	Nb	10	100	10
S. Farnborough ...	287	1005.0	...	...	...	...	...	...	...	...	...	...	...	1006.0	+8	NNW	2	c	48	92	6	1500	St	10	100	10
London (Kew Obs.) ...	18	1005.0	...	...	...	...	...	...	...	...	...	...	...	1005.6	+8	NNW	2	c	50	85	5	1500	Nb	10	100	10
Croydon ...	244	999.5	+3	WNW	3	bc	47	92	6	...	...	...	...	1004.0	+4	N	3	c	49	85	5	800	St	10	100	10			
Shoeburyness ...	11	1005.0	...	...	...	...	...	...	...	...	...	...	...	1003.8	+5	NNW	2	bc	47	97	5	800	St	5	100	5
Clacton-on-Sea ...	54	1005.0	...	...	...	...	...	...	...	...	...	...	...	1002.8	+6	NNW	3	bc	47	97	7	2500	Cu	7	100	7
Felixstowe ...	15	1005.0	...	...	...	...	...	...	...	...	...	...	...	1003.2	+6	NW	3	bc	48	97	6	4000	StCu	4	100	4
Lympne ...	350	999.4	+1	WNW	3	bc	47	97	7	1500	St	1	100	1002.8	+7	NNW	3	bc	46	97	5	800	St	10	100	10							
Scilly (St. Mary's) ...	163	1007.5	+5	NW	7	bc	52	85	7	4000	CuNb	5	100	1012.9	+6	NW	7	bc	52	85	7	4000	Cu	6	100	6							
Falmouth (Pendennis) ...	200	1005.0	+3	N	5	bc	52	85	8	4000	Cu	1	100	1011.4	+3	NW	5	bc	52	75	8	4000	CuNb	4	100	4							
Plymouth (Mt. Batten) ...	88	1005.0	...	...	...	...	...	...	...	...	...	...	...	1009.5	+7	NNW	6	c	50	92	7	1500	CuNb	9	100	9
Portland Bill ...	32	1000.4	+2	WNW	5	bc	52	85	8	1500	CuNb	1	100	1004.5	+7	NW	5	c	52	75	8	2500	StCu	8	100	8							
Southampton (Calshot) ...	10	1000.0	+2	NW	3	b	47	92	8	4000	StCu	1	100	1006.1	+7	NW	4	c	49	85	7	4000	StCu	9	100	9							
Dungeness ...	30	999.0	+1	WNW	2	bc	47	97	8	...	...	...	...	1003.9	+6	NNW	2	c	46	97	7	1500	StCu	7	100	7			
Guernsey (St. Peter Port) ...	173	1003.4	+1	NW	1	bc	50	92	6	1500	StCu	6	100	1008.0	+6	NW	4	c	53	85	6	2500	StCu	10	100	10							

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

STATIONS.	WEATHER.		TEMPERATURE		RAINFALL†		SUNSHINE	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night 12h. to 1h.	Day 1h. to 12h.	Sunrise to Sunset.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	bc	c	39	50	2	Trace	0.0	Ilfracombe ...	bcc	bc ^p	53	56	2	17
Douglas (L.O.M.) ...	bcc	bcc	47	53	6	Trace	4.4	Bude	bcc	cc	51	55	5	1
Llandudno ...	c	c	50	54	3	1	1.5	St. Ives	c	c	46	56	4	1
Owlwyn Bay ...	cc	cc	49	52	4	3	0.0	Penzance	bc	bc	51	57	5	0.5
Rhyl ...	bc	bc	49	54	4	1	3.6	Paignton	cc	cc	51	57	4	2
Wallasey ...	bcc	bcc	43	54	5	1	3.4	Torquay	cc	cc	51	57	5	1
Southport ...	cc	cc	48	53	8	0.4	1.8	Jersey	bc	bc	48	58	3	1
Blackpool ...	cc	cc	44	53	8	0.2	0.6	Weymouth	bc	bc	52	58	7	1
Morecambe ...	cc	cc	40	52	6	3	0.8	Bournemouth	bcc	bcc	48	56	5	3
Hxley ...	cc	cc	40	51	4	5	0.1	Ventnor	cc	cc	51	57	7	1
Clacton-on-Sea ...	cc	cc	36	50	2	0.3	0.3	Portsmouth (S'thsea)	b	b	49	56	5	3
Mablethorpe ...	cc	cc	37	50	1	2	0.0	Bognor Regis	b	b	49	56	5	2
Skagness ...	cc	cc	38	51	1	1	0.7	Littlehampton	bcc	bcc	49	56	4	1
Aberystwyth ...	cc	cc	52	56	3	Trace	1.6	Worthing	bc	cc	49	58	4	2
Bath ...	bcc	bcc	42	56	1	1	5.6	Brighton	cc	cc	50	56	4	Trace
Cheltenham ...	bcc	bcc	41	57	3	0.3	4.3	Eastbourne	bcc	bcc	51	56	8	0.1
Leamington Spa ...	bc	c	46	55	1	-	5.7	Hastings	bcc	bcc	49	56	8	-
Lowestoft ...	bcc	cc	38	53	1	0.2	3.4	Folkestone	bcc	bc	44	57	4	-
Harwich & Dovercourt	cc	cc	33	55	1	-	3.8	Dover	bcc	bc	45	56	2	-
Maldon	b	b	49	56	2	-	7.0	Deal	b	bcc	42	56	3	-
								Tonbridge Wells	bcc	bcc	46	56	2	-
								Ramsgate	b	bcc	45	56	1	-
								Margate	bc	cc	41	56	2	-
								Southend	bcc	cc	42	55	1	-

TERMS OF SUBSCRIPTION.—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. 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:

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BRITISH SECTION.

No. B 24815

THURSDAY 31ST OCTOBER 1929.

Page 1.

Observations at 15h. G.M.T. 30 th															Observations at 18h. G.M.T. 30 th																								
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.					
(For heights see p. 4.)				Dir.	Force					Height	Form	Amount	Dir.			Force	Height					Form	Amount	Dir.	Force			Height	Form					Amount	Dir.	Force	Height	Form	Amount
Lerwick	1018.9	+5	N	4	bc	43	75	8	1500	CuNb	3	Ac	5	1024.4	+6	N	4	bc	43	65	8	1500	Sil	3	Ac	5	1024.4	+6	N	4	bc	43	65	8	1500	Sil	3	Ac	5
Stornoway	1023.2	+6	NNE	2	c/r	46	85	7	4000	CuNb	9	-	9	1026.8	+4	-	0	bc	37	92	8	4000	Sil	3	Ac	5	1026.8	+4	-	0	bc	37	92	8	4000	Sil	3	Ac	5
Wick	1019.8	+7	NW	4	bc	45	55	8	4000	Sil	5	Ac	7	1025.2	+6	NNW	2	bc	42	85	8	2500	CuNb	3	Ac	5	1025.2	+6	NNW	2	bc	42	85	8	2500	CuNb	3	Ac	5
Tiree	1022.1	+5	N/E	4	bc	49	75	9	2500	Sil	4	Ac	5	1025.1	+4	NNE	3	bc	47	75	8	4000	Sil	1	-	-	1025.1	+4	NNE	3	bc	47	75	8	4000	Sil	1	-	-
Nairn	1019.0	+6	N	4	bc	47	65	8	2500	Cu	6	-	6	1024.8	+7	NW	2	bc	41	75	8	2500	Cu	6	-	6	1024.8	+7	NW	2	bc	41	75	8	2500	Cu	6	-	6
Aberdeen	1019.0	+6	N	4	bc	47	65	8	2500	Cu	6	-	6	1024.8	+7	NW	2	bc	41	75	8	2500	Sil	6	-	6	1024.8	+7	NW	2	bc	41	75	8	2500	Sil	6	-	6
Main Head	1022.6	+6	N	4	bc	51	85	8	2500	Cu	5	-	5	1025.5	+4	NNE	3	bc	49	92	8	4000	Cu	4	-	4	1025.5	+4	NNE	3	bc	49	92	8	4000	Cu	4	-	4
Renfrew	1020.7	+6	N	3	bc	50	55	8	4000	Sil	9	-	9	1025.6	+8	NNE	2	bc	44	75	8	4000	Sil	5	-	5	1025.6	+8	NNE	2	bc	44	75	8	4000	Sil	5	-	5
Edinburgh (Inchkeith)	1017.4	+6	NNE	4	bc	48	75	8	4000	Cu	2	Ac	7	1024.7	+7	NNE	1	bc	43	75	8	2300	St	1	Ac	7	1024.7	+7	NNE	1	bc	43	75	8	2300	St	1	Ac	7
Leuchars	1019.0	+5	NNE	3	bc	48	65	8	2500	Sil	4	-	4	1025.0	+6	NW	3	bc	43	65	8	4000	Cu	3	-	3	1025.0	+6	NW	3	bc	43	65	8	4000	Cu	3	-	3
Baldernair	1019.3	+7	NNE	5	bc	46	65	8	2500	Cu	5	-	5	1024.6	+8	N	3	bc	41	75	8	2500	Sil	8	-	8	1024.6	+8	N	3	bc	41	75	8	2500	Sil	8	-	8
Tynemouth	1016.7	+7	N	5	bc	49	85	7	1500	Nb	5	-	5	1021.7	+6	N	5	bc	46	75	7	1500	Nb	9	-	9	1021.7	+6	N	5	bc	46	75	7	1500	Nb	9	-	9
Blackad Point	1023.8	+6	N	2	bc	52	75	8	4000	Cu	3	-	3	1026.5	+2	S	1	bc	47	85	8	-	-	0	-	0	1026.5	+2	S	1	bc	47	85	8	-	-	0	-	0
Donaghadee	1020.2	+6	N	2	bc	52	65	8	4000	Cu	1	-	1	1023.1	+4	NNE	1	bc	50	65	8	4000	Cu	2	-	2	1023.1	+4	NNE	1	bc	50	65	8	4000	Cu	2	-	2
Birr Castle	1021.7	+5	N	2	bc	53	65	7	4000	Cu	1	-	1	1025.5	+4	N	1	bc	48	85	7	4000	CuNb	7	Ac	9	1025.5	+4	N	1	bc	48	85	7	4000	CuNb	7	Ac	9
Holyhead	1018.6	+6	N	5	bc	51	65	8	4000	Cu	3	-	3	1023.3	+6	NNE	4	bc	51	65	8	4000	Cu	1	-	1	1023.3	+6	NNE	4	bc	51	65	8	4000	Cu	1	-	1
Liverpool (Bidston)	1017.8	+5	N	4	bc	49	65	7	4000	Sil	3	-	3	1023.0	+5	N/E	4	bc	47	65	8	4000	Sil	7	-	7	1023.0	+5	N/E	4	bc	47	65	8	4000	Sil	7	-	7
Chester (Sealand)	1017.1	+6	N	4	bc	51	65	6	2500	Cu	5	-	5	1022.3	+7	NW	3	bc	46	75	5	2500	St	8	-	8	1022.3	+7	NW	3	bc	46	75	5	2500	St	8	-	8
Harrogate	1015.9	+9	NNW	3	bc	47	75	7	4000	CuNb	2	Ac	3	1021.3	+7	NNW	3	bc	43	75	7	-	-	0	Ac	1	1021.3	+7	NNW	3	bc	43	75	7	-	-	0	Ac	1
Spurn Head	1011.8	+3	N	7	bc	50	75	6	4000	Cu	5	-	5	1016.5	+4	N	7	bc	48	85	7	4000	CuNb	7	Ac	9	1016.5	+4	N	7	bc	48	85	7	4000	CuNb	7	Ac	9
Birmingham (Edgbaston)	1015.6	+6	N	4	bc	49	65	6	4000	Sil	9	-	9	1021.7	+6	NNW	4	bc	45	65	7	4000	Sil	7	-	7	1021.7	+6	NNW	4	bc	45	65	7	4000	Sil	7	-	7
Cranwell	1013.8	+6	NW	5	bc	50	65	8	2500	Sil	7	-	7	1019.6	+7	NNW	4	bc	43	75	7	2500	Sil	7	-	7	1019.6	+7	NNW	4	bc	43	75	7	2500	Sil	7	-	7
Gorleston	1008.7	+7	NNW	6	bc	52	85	6	2500	Nb	6	-	6	1013.2	+3	NNW	6	bc	48	85	6	2500	Nb	10	-	10	1013.2	+3	NNW	6	bc	48	85	6	2500	Nb	10	-	10
Valentia (Cahirovee)	1023.4	+4	N/E	3	bc	55	65	8	2500	Sil	5	Cu	6	1026.1	+4	E/N	1	bc	49	75	8	-	-	0	Ac	6	1026.1	+4	E/N	1	bc	49	75	8	-	-	0	Ac	6
Roches Point	1021.3	+5	N	3	bc	54	75	8	2500	CuNb	5	-	5	1024.5	+5	N/E	2	bc	47	75	8	4000	Sil	3	-	3	1024.5	+5	N/E	2	bc	47	75	8	4000	Sil	3	-	3
Pembroke (St. Ann's H.)	1018.0	+6	NNE	2	bc	54	85	8	4000	Cu	3	Ac	5	1022.6	+4	N/E	1	bc	48	85	8	4000	Cu	2	-	2	1022.6	+4	N/E	1	bc	48	85	8	4000	Cu	2	-	2
Ross-on-Wye	1015.2	+6	NNE	3	bc	51	65	7	4000	Sil	8	-	8	1021.1	+7	N	2	bc	46	75	6	4000	Sil	4	-	4	1021.1	+7	N	2	bc	46	75	6	4000	Sil	4	-	4
Leafield	1013.9	+6	NW	5	bc	49	65	7	5700	Cu	6	-	6	1019.7	+6	NNW	4	bc	43	75	6	5700	Sil	1	-	1	1019.7	+6	NNW	4	bc	43	75	6	5700	Sil	1	-	1
Winchester (Worthy Dn.)	1013.1	+6	N	5	bc	52	65	7	1500	Sil	6	-	6	1018.8	+6	N	4	bc	46	75	8	4000	Cu	3	-	3	1018.8	+6	N	4	bc	46	75	8	4000	Cu	3	-	3
S. Farnborough	1012.4	+6	NW	4	bc	52	65	7	2500	Cu	6	-	6	1018.3	+8	N	4	bc	46	65	7	4000	Sil	1	-	1	1018.3	+8	N	4	bc	46	65	7	4000	Sil	1	-	1
London (Kew Obs.)	1012.5	+7	N	4	bc	52	55	7	2500	Cu	5	-	5	1018.3	+8	N	3	bc	49	65	6	4000	Sil	5	-	5	1018.3	+8	N	3	bc	49	65	6	4000	Sil	5	-	5
Croydon	1012.1	+6	N/E	5	bc	51	65	6	2500	Sil	7	-	7	1017.2	+7	N	4	bc	48	65	5	2500	Sil	8	-	8	1017.2	+7	N	4	bc	48	65	5	2500	Sil	8	-	8
Shoeburyness	1010.5	+6	NNW	6	bc	52	75	8	2500	Nb	2	Cu	6	1016.3	+6	NW	4	bc	47	85	8	4000	Sil	2	-	2	1016.3	+6	NW	4	bc	47	85	8	4000	Sil	2	-	2
Olaeton-on-Sea	1010.0	+6	NNW	5	bc	53	65	8	4000	Cu	5	Cu	6	1014.8	+5	N	4	bc	47	85	7	2500	CuNb	6	-	6	1014.8	+5	N	4	bc	47	85	7					

31st October

SUMMARIES FOR THE PAST 24 HOURS

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.			Sun 30 th Hours.
	7h-12h 30 th	12h-18h 30 th	18h-24h 30 th	1h-7h 31 st	MAX. Day.	MIN. Night.	MIN. on 31 st	Day 7h-18h mm. began.	Night 18h-7h mm. began.	24h mm.	
Lerwick	bce prg	bce prg	bc	bc	44	38	*	Tr	<8.00	-	5.0
Stornoway	b	b	bc	bc	46	31	*	0.3	<8.00	-	2.1
Wick	b-bc	b-bc	bc	bc	51	36	26	-	-	-	7.2
Tiree	bc	bc	bc	bc	46	29	*	-	-	-	2.3
Nairn	bc	bc	bc	bc	47	36	31	0.1	<8.00	Tr	3.9
Aberdeen	bce prg	bce prg	bc	bc	51	38	*	-	-	-	6.3
Malin Head	bce	bce	bc	bc	51	23	17	-	-	-	3.8
Renfrew	bce	bce	bc	bc	48	37	31	-	-	-	7.0
Edinburgh (Inchkeith)	bce	bce	bc	bc	49	31	25	-	-	-	5.3
Leuchars	bce	bce	bc	bc	47	32	25	Tr	13.30	-	7.4
Baldernair	bce	bce	bc	bc	49	42	38	1	<8.00	2	<21.00
Tynemouth	bce	bce	bc	bc	52	42	*	0.1	15.30	-	*
Blackhead	bce	bce	bc	bc	53	40	*	Tr	15.30	-	*
Donaghadee	bce	bce	bc	bc	54	29	16	-	-	-	5.8
Birr Castle	bce	bce	bc	bc	53	40	29	-	-	-	7.3
Holyhead	bce	bce	bc	bc	49	38	32	-	-	-	6.0
Liverpool (Bidston)	bce	bce	bc	bc	51	32	26	-	-	-	6.4
Chester (Sealand)	bce	bce	bc	bc	48	36	30	0.1	11.00	-	6.0
Harrogate	bce	bce	bc	bc	51	45	*	0.2	9.00	0.5	<21.00
Spurn Head	bce	bce	bc	bc	50	34	30	-	-	-	3.6
Birmingham (Edgbaston)	bce	bce	bc	bc	52	35	32	Tr	<8.00	-	5.8
Granwell	bce	bce	bc	bc	53	47	45	3	<8.00	8	<21.00
Gorleston	bce	bce	bc	bc	56	39	30	-	-	Tr	4.4
Valentia (Cahirciveen)	bce	bce	bc	bc	52	38	*	-	-	Tr	5.8
Roche Point	bce	bce	bc	bc	56	39	*	Tr	11.00	-	3.7
Pembroke (St. Ann's H.)	bce	bce	bc	bc	51	38	27	-	-	-	3.4
Ross-on-Wye	bce	bce	bc	bc	52	36	32	-	-	-	3.1
Leafield	bce	bce	bc	bc	53	36	30	Tr	11.00	-	3.3
Winchester (Worthy D.)	bce	bce	bc	bc	53	40	35	-	-	-	3.7
S. Farnborough	bce	bce	bc	bc	52	42	39	Tr	11.00	-	2.3
London (Kew Obs.)	bce	bce	bc	bc	54	41	40	Tr	12.50	Tr	<21.00
Croydon	bce	bce	bc	bc	53	45	43	0.5	<8.00	1	22.00
Shoeburyness	bce	bce	bc	bc	54	45	43	0.2	9.00	3	<21.00
Olacon-on-Sea	bce	bce	bc	bc	51	42	40	0.1	<8.00	3	<21.00
Felixstowe	bce	bce	bc	bc	55	45	*	Tr	9.00	-	6.2
Lymington	bce	bce	bc	bc	55	40	*	1	<8.00	-	5.4
Scilly (St. Mary's)	bce	bce	bc	bc	58	39	29	0.1	<8.00	-	7.7
Falmouth (Pendennis)	bce	bce	bc	bc	56	40	*	-	-	-	3.5
Plymouth (Mt. Batten)	bce	bce	bc	bc	55	39	37	-	-	-	3.5
Portland Bill	bce	bce	bc	bc	54	43	*	0.2	11.00	1	<21.00
Southampton (Calshot)	bce	bce	bc	bc	55	46	40	0.1	<8.00	-	5.2
Dungeness	bce	bce	bc	bc	55	46	40	0.1	<8.00	-	5.2
Guernsey	bce	bce	bc	bc	55	46	40	0.1	<8.00	-	5.2



Position.	Date and Time.	Steamship.	Wind.		Weather.	Temper.	
			Dir.	Force.		Air.	Sea.
2	30 th 10h	Hibernia	NNE	6	C	53	54
3	31 st 2h	Brighton	N	6	C-	54	57

GENERAL INFERENCE.

A belt of high pressure extending from Scandinavia to east of the Azores covers most of Britain, while a large area of low pressure centred near Greenland is spreading towards Europe. Except for some showers at first on the east coast and perhaps rain later in the Northwest weather will be fair, with a tendency for fog and ground frost inland tonight.

Further Outlook

Probably unsettled in the West and North-west; fair over England and Wales.

Forecast for the 24 hours commencing 12 Noon G.M.T. Thursday, 31st October, 1929.

1. S.E. England Wind northerly, moderate, becoming light; mainly fine; moderate day temperature; local mist or fog and ground frost tonight.

2. E. England Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

3. S. Midlands Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

4. W. Midlands Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

5. S.W. England Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

6. South Wales Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

7. North Wales Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

8. N.W. England Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

9. N. Midlands Wind northerly, moderate or fresh, decreasing; perhaps showers at first, then fair; moderate day temperature; perhaps ground frost tonight.

10. N.E. England As 2.

11. S.E. Scotland Wind light or variable, becoming south or southwest and freshening; fair; moderate day temperature; perhaps local ground frost tonight.

12. S.W. Scotland & Isle of Man Wind light or variable, becoming south or southwest and freshening; fair; moderate day temperature; perhaps local ground frost tonight.

13. N.W. Scotland Wind south or southwest, fresh; mainly cloudy; perhaps some rain; rather milder.

14. N.E. Scotland As 11, 12.

15. Orkneys and Shetlands Wind south or southwest becoming fresh; becoming cloudy and milder.

16. N.W. Ireland As 13.

17. S.E. Ireland Wind southerly, light or moderate, perhaps stronger tomorrow; fair; moderate day temperature; perhaps frost inland tonight.

18. S.W. Ireland Wind southerly, light or moderate, perhaps stronger tomorrow; fair; moderate day temperature; perhaps frost inland tonight.

EXPLANATION

Isobars - Lines of equal pressure. Isobars are drawn at intervals of 0.1 mm. Hg. (0.01 in. Hg.)

Isotherms - Lines of equal temperature. Isotherms are drawn at intervals of 1° F. (0.5° C.)

Clouds - Shown by numbers indicating the amount of cloud cover. 0 = clear sky, 1 = 1/8 cloud, 2 = 1/4 cloud, 3 = 1/2 cloud, 4 = 3/4 cloud, 5 = overcast.

Wind - Shown by arrows indicating the direction and force of the wind. The force is indicated by the number of lines (1 = 1 mph, 2 = 2 mph, etc.).

Temperature - Shown by numbers indicating the temperature in degrees Fahrenheit.

Pressure - Shown by numbers indicating the pressure in mm. Hg. (1 in. Hg. = 25.4 mm. Hg.)

Time - Shown by numbers indicating the time of day.

Location - Shown by numbers indicating the location of the station.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. THURSDAY, 31ST OCTOBER. 1929.

No 304.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 31 st											Observations at 7h. G.M.T. 31 st												
		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 Feet.	Form.	Amt.	Dir.			Force.	Height Feet.					Form.	Amt.	Upper Form.	Total Amt.
Lerwick	34	1027.9	+2	N	1	bc	41	85	8	1500	St. Cu.	3	1028.5	+1	S'E	1	bc	41	75	8	1500	St. Cu.	3	AST	
Sornoway	30	1027.9	+1	SE	3	b	40	85	8	1000	St. Cu.	4	1028.6	-1	SW	3	c+	42	85	7	4000	Cu. Nb.	8	AST	
Wick	81	1028.4	+	W	3	bc	37	97	8	1000	St. Cu.	4	1029.0	0	W	2	bc	36	97	8	2500	St. Cu.	3	C. St.	
Tirree	28	1028.4	+	W	3	bc	37	97	8	1000	St. Cu.	4	1029.2	0	S'E	5	bc	45	85	8	1500	St. Cu.	2	C. St.	
Nairn	85	1028.4	+	W	3	bc	37	97	8	1000	St. Cu.	4	1029.1	0	W	2	bc	30	85	8	4000	St. Cu.	4	AST	
Aberdeen	37	1028.4	+	W	3	bc	37	97	8	1000	St. Cu.	4	1029.8	+2	W	2	bc	38	85	7	4000	St. Cu.	6	AST	
Malin Head	51	1028.9	+2	S	1	b	40	92	8	1000	Cu.	1	1029.8	+1	SSE	4	b	40	97	8	5700	St. Cu.	2	C. Cu.	
Kenfrew	88	1028.9	+2	S	1	b	40	92	8	1000	Cu.	1	1032.6	+3	W	2	mmbc	24	97	4	4000	St.	3	C.	
Edinburgh (Inchkeith)	100	1028.8	+5	N	2	b	40	75	8	1000	Cu.	1	1030.4	+2	W	2	c	38	85	6	800	St. Cu.	9	AST	
Leuchars	30	1028.8	+5	N	2	b	40	75	8	1000	Cu.	1	1031.3	+3	W	2	c	35	85	8	4000	St. Cu.	9	AST	
Bekdalemuir	794	1028.8	+5	N	2	b	40	75	8	1000	Cu.	1	1031.3	+3	N	1	c	35	92	8	2500	St. Cu.	10	AST	
Tynemouth	67	1026.8	+3	N	3	bc	47	75	8	1000	Nb.	5	1030.0	+3	NNE	2	c	47	65	7	1500	Nb.	8	AST	
Blackod Point	18	1028.0	+1	S	2	b	45	85	8	1000	Cu.	2	1028.5	0	S	2	bc	49	75	8	1000	St. Cu.	4	AST	
Donaghadee	40	1028.0	+1	S	2	b	45	85	8	1000	Cu.	2	1030.5	+3	W	2	b	40	85	8	4000	Cu.	1	AST	
Birr Castle	178	1028.0	+1	S	2	b	45	85	8	1000	Cu.	2	1030.1	+1	SE	1	b	30	97	6	1000	St. Cu.	1	AST	
Holyhead	28	1028.2	+1	NE	3	b	48	75	7	2500	St. Cu.	1	1030.7	+3	SE	1	b	40	92	9	4000	St. Cu.	1	AST	
Liverpool (Bidston)	189	1028.2	+1	NE	3	b	48	75	7	2500	St. Cu.	1	1031.1	+2	NE	2	b	38	85	6	4000	St. Cu.	1	AST	
Chester (Sealand)	16	1028.2	+1	NE	3	b	48	75	7	2500	St. Cu.	1	1030.2	+3	NW	1	b	34	92	5	4000	St. Cu.	1	AST	
Harrogate	478	1028.2	+1	NE	3	b	48	75	7	2500	St. Cu.	1	1030.1	+3	NNW	1	c	41	85	7	4000	Nb.	5	AST	
Spurn Head	39	1028.2	+2	NNE	5	bc	47	85	7	1000	Cu. Nb.	5	1029.0	+3	NE	5	bc	48	75	7	4000	St. Cu.	7	AST	
Birmingham (Edgbaston)	535	1028.2	+2	NNE	5	bc	47	85	7	1000	Cu. Nb.	5	1030.2	+3	NW	3	fb	35	97	4	1000	St. Cu.	9	AST	
Cranwell	328	1028.0	+1	NW	3	b	37	92	6	1000	Cu.	1	1028.4	+5	NW	3	c+	36	92	6	2500	St. Cu.	9	AST	
Gorleston	14	1028.1	+5	NNE	7	bc	48	97	6	800	Nb.	10	1024.7	+4	NNE	5	bc	50	85	7	1500	Nb.	6	AST	
Valentia (Cahirvee)	30	1028.2	+1	SE	1	bc	48	75	8	1000	Cu.	3	1028.6	+1	SE	2	c	49	85	8	4000	St. Cu.	9	AST	
Rochees Point	22	1028.2	+1	SE	1	bc	48	75	8	1000	Cu.	3	1030.1	+3	NE	1	bc	39	97	8	4000	St. Cu.	3	AST	
Pembroke (St. Ann's H.)	160	1027.2	+2	NE	1	b	44	92	8	1000	Cu.	1	1030.6	+3	E	1	b	40	92	8	1000	St. Cu.	1	AST	
Ross-on-Wye	223	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1029.4	+3	N	2	b	36	85	7	4000	St. Cu.	2	AST	
Leafeld	612	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1028.4	+4	N	3	b	34	92	6	4000	St. Cu.	1	AST	
Winchester (Worthy Dn.)	272	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1027.3	+4	N	3	b	37	92	7	5700	St. Cu.	1	AST	
S. Farnborough	287	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1027.3	+4	NW	1	b	36	92	6	5700	St.	1	AST	
London (Kew Obs.)	18	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1027.4	+5	N	2	bc	40	85	5	2500	St. Cu.	3	AST	
Croydon	244	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1026.4	+5	NW	2	c+	42	85	6	1500	St.	4	AST	
Shoeburyness	11	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1025.4	+4	NNW	3	bc	43	92	8	4000	St. Cu.	6	AST	
Olacton-on-Sea	54	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1024.3	+5	N	4	bc	47	92	7	2500	St. Cu.	6	AST	
Felixstowe	15	1028.2	+1	NE	1	b	44	92	8	1000	Cu.	1	1025.2	+4	NW	3	bc	46	92	8	4000	St. Cu.	7	AST	
Lympe	350	1028.2	+3	NW	6	bc	44	92	8	800	Nb.	10	1022.1	+5	NW	5	bc	43	92	7	800	St.	4	AST	
Soilly (St. Mary's)	163	1027.6	+3	NE	5	bc	50	75	8	1000	Cu.	3	1028.2	+1	NE	3	bc	48	75	8	4000	Cu.	4	AST	
Falmouth (Pendennis)	300	1027.5	+4	NE	4	b	45	75	7	1000	Cu.	3	1029.6	+2	NE	4	b	42	85	8	4000	St. Cu.	2	AST	
Plymouth (Mt. Batten)	88	1027.5	+4	NE	4	b	45	75	7	1000	Cu.	3	1028.8	+5	N	2	b	41	85	8	2500	Cu.	1	AST	
Portland Bill	32	1028.4	+1	N	5	b	44	65	6	1000	Cu.	3	1027.1	+6	N	5	bc	41	75	7	2500	St. Cu.	3	AST	
Southampton (Calshot)	10	1028.2	+1	NW	5	b	44	75	7	1000	Cu.	3	1026.4	+4	NW	5	b	40	85	6	4000	St. Cu.	1	AST	
Dungeness	20	1028.2	+1	NNE	5	bc	46	92	7	2500	St. Cu.	5	1023.8	+6	NNE	5	bc	43	97	7	2500	St. Cu.	3	AST	
Guernsey (St. Peter Port)	173	1028.2	+3	N	3	b	48	75	7	1000	Cu.	3	1027.0	+3	NNE	3	bc	47	85	6	4000	St. Cu.	6	AST	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30 th October.														
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Forenoon.	Afternoon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night 12h. to 5h.	Day 5h. to 12h.									Sunrise to Sunset.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	c	c	43	48	4	mm.	3.2	Ulfracombe	bc	b	51	56	2	Trace
Douglas (I. o. M.)	bc	bc	46	51	2	—	7.0	Bude	qpc	bc	49	56	12	—
Glandudno	bc	bc	49	52	2	—	6.6	St. Ives	c	c	50	56	2	0.2
Colwyn Bay	cbbc	bc	48	51	3	—	5.0	Penzance	bpc	bpr	51	56	3	—
Rhyl	bc	bc	48	52	3	—	4.4	Paignton	cr	pbm	48	58	5	—
Wallasey	bpc	bpc	46	51	1	—	5.2	Torquay	bmbc	bm	48	58	4	—
Southport	bpc	pb	44	51	0.6	—	5.7	Jersey	qpc	bcc	48	56	10	—
Blackpool	cpc	bcc	45	51	0.4	—	7.3	Weymouth	bc	b	46	55	6	—
Morecambe	b	b	41	50	0.5	—	7.2	Bournemouth	c	b	46	54	2	—
Ilkley	bc	bc	44	50	5	—	5.1	Ventnor	rcu	bz	45	53	0.5	—
Clacton-on-Sea	cq	c	44	51	4	Trace	3.3	Portsmouth (S' thsea)	qpc	cp	45	54	1	—
Mablethorpe	cqv	cqv	44	51	3	Trace	3.6	Bognor Regis	cpc	bcc	43	54	0.3	—
Skagness	oprc	cqpr	44	52	1	Trace	4.8	Littlehampton	bc	bc	45	54	—	—
Aberystwyth	crbc	bc	49	53	2	—	7.2	Werthing	bc	bc	46	53	—	—
Bath	cpc	bcc	47	53	Trace	—	2.2	Brighton	cu	bpu	47	54	—	—
Cheltenham	o	c	46	52	1	—	1.7	Eastbourne	cpc	cpc	47	55	Trace	—
Leamington Spa	bc	bc	45	52	0.2	—	4.3	Hastings	cpc	opbc	45	54	1	0.2
Lowestoft	crbc	cdbc	44	52	1	0.2	4.2	Folkestone	co	orb	45	54	0.1	Trace
Harwich & Dovercourt	bc	bc	44	53	—	—	4.7	Dover	mcp	cpc	46	53	1	—
Mildon	bpc	bpc	46	53	—	Trace	4.0	Deal	ooc	cpc	45	54	0.5	—
								Tunbridge Wells	o	qpc	43	53	—	—
								Ramsgate	bc	bc	46	54	0.3	—
								Margate	bcc	cpc	47	53	—	—
								Southend	cpc	cpc	46	54	—	Trace

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30TH OCTOBER.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Fore- noon.	After- noon.	Min. 9h.-29. to 9h.-30.	Max. 9h.-17h. 30°	Night 17h.-9h. 22-30	Day. 9h.-17h. 30°	Sunrise to Sunset. 30°							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	c	c	43	48	4	mm.	3.2	Ilfracombe ...	bc	b	51	56	2	-
Douglas (I. o. M.) ...	bc	bc	46	51	2	-	7.0	Bude ...	qpc	bc	49	56	12	Trace
Llandudno ...	bc	bc	49	52	2	-	6.6	St. Ives ...	c	c	50	56	2	0.2
Colwyn Bay ...	cbbc	bc	48	51	3	-	5.0	Fenrance ...	bpc	bpr	51	56	3	0.2
Rhyl ...	bc	bc	48	52	3	-	4.4	Paignton ...	cr	pbm	48	58	5	-
Wallasey ...	bpc	bpc	46	51	1	-	5.2	Torquay ...	bmbc	bm	48	58	4	-
Southport ...	bpc	pb	44	51	0.6	-	5.7	Jersey ...	qrc	bcc	48	56	10	-
Blackpool ...	cpc	bcc	45	51	0.4	-	7.3	Weymouth ...	b	b	46	55	6	-
Morecambe ...	b	b	41	50	0.5	-	7.2	Bournemouth ...	c	bpc	46	54	2	-
Ilkley ...	bc	bc	44	50	5	-	5.1	Ventnor ...	rcu	bz	45	53	0.5	-
Glaethorpe ...	cq	c	44	51	4	Trace	3.3	Portsmouth (S'head)	qpc	cp	45	54	1	-
Mablethorpe ...	cqv	cqv	44	51	3	Trace	3.6	Bognor Regis ...	cpc	bcc	43	54	0.3	-
Skagness ...	oprc	cpcr	44	52	1	Trace	4.8	Littlehampton ...	bc	bc	45	54	-	-
Aberystwyth ...	crbc	bc	49	53	2	-	7.2	Worthing ...	bc	c	46	53	-	-
Bath ...	cpc	bpc	47	53	Trace	-	2.2	Brighton ...	cu	bpc	47	54	-	-
Cheltenham ...	obcc	c	46	52	1	-	1.7	Eastbourne ...	cpc	cpc	47	55	Trace	0.2
Leamington Spa ...	bc	bc	45	52	0.2	-	4.3	Hastings ...	cpc	opbc	45	54	1	0.2
Lowestoft ...	crbc	cdbc	44	52	1	0.2	4.2	Folkestone ...	co	orbc	45	54	0.1	Trace
Harwich & Dovercourt	bc	bc	44	53	-	-	4.7	Dover ...	mcp	cpc	46	53	1	-
Malden ...	bpc	bpc	46	53	-	Trace	4.0	Deal ...	ooc	cpc	45	54	0.5	-
								Tunbridge Wells ...	o	qpc	43	53	-	-
								Ramsgate ...	bc	bc	46	54	0.3	-
								Margate ...	bcc	cpc	46	53	-	-
								Southend ...	cmb	cpc	46	54	-	Trace

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



I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
1 st	Tiree	13h. wind NWW; ground 1.	7 th	Regent's Pk.	Sun. 2.6	12 th	Edinburgh	Weather 1 st 7 th 0
	Holyhead	1h. " NW.		Lerwick	1h. Temp. 52°		Plymouth	Weather 13-18 th 0m.d. 1-7 th cdm
	Malin Head	7h. weather bcjp.		Wick	" Low cloud Nb. 5	13 th	Falmouth	13h. weather 0r.c.; cloud Nb. 10
	Dungeness	" humidity 97%.		Blacksod	" Wind NW		Croydon	18h. Humidity 85%
	Southport	Day Rain 8.		Harrogate	7h. Bar. 998.8		Westminster	65.53.48.---. 81% .83%
	Bude	Weather cPop; opPc.		Tiree	Night Rain 4		Greenwich	Pole Star: 18.0 to 05.30
	Lerwick	Min. 43°		Roches Pt.	Weather 13h-18h. bcb			Polaris: 11.30 5.22, 47%
	Birr Castle	Weather 1 st -7 th cprbcx.	8 th	Plymouth	Day Rain 1		Seilly	Ursae: 11.30 4.26, 39%
	Winchester	bcb.		Wick	13h. Low cloud C-Nb.		Renfrew	14h. Wind force 2; Cloud St. 10
2 nd	Falmouth	Day rain began <8.00.		Portland	" Temp. 58°; Vis. 8		Edinburgh	Sun. 1.3
	Tiree	13h. ground 1.		Pembroke	18h. Bar. 999.8			Weather 18-1 st bc.
	Malin Head	" temp. 51°.		Clacton	" Wind S		Birr	Min. 46° 1 st -7 th c
	Birr	" humidity 85%.		Dungeness	" Upper cloud C-St		Sealand	Sun. 0.0
	Portland	" low cloud St. 7.		Guernsey	" Cloud ht. 2500'	14 th	Valentia	Night Rain Tr.
	Birr	18h. " " St.		Morecombe	Min. 46°		Portland	13h. Wind SW
	Croydon	1h. Bar. 1003.1		Southend	Max. 65°		Tiree	" Low cloud Nb.
	Dungeness	" Humidity 92%.		Leuchars	Night Rain began 5.30		Harrogate	" Bar. 1027.8; tendency -1
	Birr	7h. Weather bc.		Blacksod	" " 0.6		Croydon	18h. " 1017.2
	Clacton	" Vis. 7; Cloud ht. 7200'		Farnborough	Sun. 7.5		Malin Hd.	7h. Wind force 3
	Southport	Day Rain 2.		Felixstowe	Weather 18 th -1 st bcc		Clacton	1h. Temp. 57°
	Lerwick	Min. 44°.	9 th	Stornoway	13h. Temp. 49°		Portland	Min. 47°
	Malin Head	Max. 54°.		Blacksod	" " 51°		Lerwick	Weather 18 th -1 st cm o
	Birr	Weather 1 st -7 th or.c.bc.		Birmingham	" Wind WSW.		Holyhead	Max. 60°
3 rd	Calshot	" 7 th -13 th bmcby		Pembroke	" Tendency +6		Roches Pt.	Min. 50°
	Tiree	13h. ground 1.		Plymouth	" Bar. 996.8		Lesfield	Weather 1 st -7 th bfbmow.
	Pembroke	18h. Cloud ht. 800'.		Dungeness	" Wind SSW	15 th	Kew	Sun. 0.0
	Winchester	" Bar. 1005.4		Birmingham	18h. Cloud A.C. 9 only.		Guernsey	18h. Bar. 1019.5
	Blacksod	1h. Weather bc; cloud 7.		Portland	" " ht. 2500'		Wick	" Wind NE
	Donaghadee	" Sea 2.		Lerwick	1h. Humidity 97%		Blacksod	7h. Temp. 43°
	Ilkley	Sun. 2nd 7.2; 1st 4.2.		Blacksod	7h. Wind force 3		Farnborough	" Wind force 2
	Worthing	" 1st. 6.8		Pembroke	" Bar. 1017.4		Croydon	Weather 7 th -13 th 60; 13 th -18 th cbc
	Tiree	Day rain began <8.00		Ross	" Weather bcjr		Tiree	" 1 st -7 th bcom
	Nairn	Weather 1 st -7 th cpr		Wallasey	Sun. 8th. 1.6		Renfrew	Night Rain Tr. at 6.30
	Edinburgh	Night rain began <2.00		Lowestoft	Weather c; c	16 th	Edinburgh	Weather 13h-18h. c-o-je
	Blacksod	Day rain 3		Wick	Max. 50°		Roches Pt.	13h. Humidity 92%
	Donaghadee	Night " Tr.		Eskdalemuir	Weather 1 st -7 th bprb; Night Rain 2.50		Holyhead	" Ground 1
	Portland	Max. 62°		Roches Pt.	Day Rain began 15.30		Ross	" Wind W
	Dungeness	" 63°		Pembroke	Max. 57°		Kew	18h. Upper cloud A.St.
4 th	Tiree	13h. Ground 1		Ross	Night Rain began 6.30		Guernsey	Max. 57°; Weather 1 st -7 th rcz
	Stornoway	18h. Wind N.	10 th	Guernsey	Max. 61°		Tiree	Max. 65°
	Portland	" Bar. 1002.9		Stornoway	13h. Temp. 48°	17 th	Cranwell	13h. Tendency 0
	Guernsey	" Weather or.		Edinburgh	" Wind NNW		Plymouth	7h. Weather c; cloud St. 1, 15.48
	Greenwich	Weather night cw@		Birr	" Cloud St. 6 9		Birmingham	Day Rain began <8.00
	Westminster	59.45.41.114.114. 64% 75%		Blacksod	18h. Temp. 53°; Vis. 8.		Wick	Weather 18 th -1 st cirgc
	Wick	1h. Weather bcjpr		Donaghadee	" Wind WNW		Renfrew	Grass Min. 50°
	Blacksod	" Wind W.		Westminster	57.45.39.---. 51% 79%.	18 th	Valentia	Weather 1 st -7 th bcbwmo
5 th	Harrogate	7h. Weather mbc; St. 2. C. 3.		Holyhead	1h. Weather c/o		Plymouth	18h. Wind force 3
	Ross	13h. Tendency 0		Birr	7h. Bar. 1025.1		Wick	" Temp. 50°
	Wick	18h. Weather c		Spurn	" Low cloud St. 6		Blacksod	" Wind NW
	Blacksod	7h. Bar. 993.7		Kew	" Bar. 1026.5		Clacton	" Upper cloud C.C.
	Malin Head	Sun. 2.8		Plymouth	" Vis. 9		Guernsey	" Vis. 7
	Birr	" 5.5		Portland	" Wind WNW		Lympne	1h. Temp. 52°
6 th	Dungeness	Min 47°; Night rain 9		Penzance	Sun. 9th 5.3		Guernsey	" Hum. 92%; Vis. 9
	Tiree	13h. Ground 1		Renfrew	Weather 18h-1h. c		Tiree	7h. Cloud 1500' St. 5, A.St. 6
	Leuchars	" Cloud C.Nb. 10	11 th	Edinburgh	Night Rain 0.5		Harwich	Sun. 6.7
	Spurn	" Humidity 65%		Leaffield	13h. Wind force 4		Tiree	Day Rain 1
	Farnborough	" Ground 0		Lerwick	18h. Vis. 6		Edinburgh	Night " Tr.
	Calshot	" Bar. 1005.3		Plymouth	" " 7		Birr	" " began 3.30
	Blacksod	18h. " 986.6		Cranwell	1h. Humidity 85%		Liverpool	" " " 22.00
	Birmingham	" Weather c/r		Dungeness	" Bar. 1023.8		Sealand	" " " 24.00
	Westminster	62.46.46. total rain 9.71% 85%		Blacksod	7h. Temp. 51°			Weather 18h-1h. bcbpr
	Greenwich	Pole Star: 18.15 to 05.18		Winchester	" Cloud ht. 2500'	19 th	Clacton	Night Rain began 4.30
		Polaris: 11.0, 2.53, 26%		Lympne	" Weather c/r		Dungeness	Max 61°, min. 52°
		Ursae 11.0, 1.0, 9%		Dungeness	" Temp. 54°		Eskdalemuir	13h. Bar. 1006.7
	Wick	7h. Humidity 97%		Penzance	Sun. 9th 5.3		Blacksod	" Temp. 51°
	Leaffield	" Temp. 43°		Paignton	" " 7.8		Portland	" Bar. 1009.4
	Portland	min. 46°		Holyhead	Weather 13h-18h ro c/o		Eskdalemuir	18h. Low cloud C.
	Calshot	Weather 1 st -7 th c/r R/c	12 th	Dungeness	Night Rain 6		Blacksod	" " " St. 6
7 th	Blacksod	Day Rain 4; began 13.30		Clacton	18h. Low cloud St. 6		Calshot	1h. Wind N.
	Guernsey	18h. temp. 51°		Valentia	1h. Bar 1028.9		Bude	Sun. 18th. 0.0
		" Humidity 65%		Gorleston	7h. Weather 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 1929.

Page 2.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
19 th	Eskdalemuir	Sun. 6.7	23 rd	Portland	7h. Temp. 55°	27 th	Morcombe	Weather forenoon cdc bc
	Tynemouth	Weather 7-13 ^h cbc		Renfrew	Weather 13-18 ^h cprc		"	Day Rain 0.2
	Birr	Weather 7-13 ^h bc; Day Rain 13.30		Pembroke	Day Rain 0.6		Paignton	Max. 54°
20 th	Clacton	Max. 56°	24 th	Tynemouth	13h. Cloud Nb. 8		Eskdalemuir	Day Rain 0.3
	Tiree	13h. Wind force 1		Birr	" Wind force 3		Tynemouth	Night " 7
	Scilly	18h. Vis. 8		Holyhead	18h. Tendency -4		Valentia	Weather 7-13 ^h bcprc
	Greenwich	Pole Star: 17.45 to 5.45		Portland	" Bar. 1003.4	28 th	Roches Pt.	" 1-7h or bc bc
		Polaris 12.0, 9.20, 18%		Worthing	Weather afternoon r c		Lerwick	13h. Wind N'W
		Ursae 12.0, 6.33, 55%		Sealand	Weather 7-13h. cdo		Tiree	" Vis. 9
	Westminster	54.37.30 - 49%, 83%	25 th	Harrogate	Max. 51°		Holyhead	" Ground 1
	Cranwell	1h. Temp. 43°		Portland	13h. Temp. 44°		Birmingham	" Wind force 3
	Farnborough	7h. Tendency -3; St. Cu 5		Wick	1h. " 52°		Valentia	" Cloud St. Cu 2, Ci. 3
	Portland	" " -2; Temp. 52°		Harwich	7h Low cloud St. Cu. 3		Edinburgh	18h. Vis. 6
	Calshot	" Cloud St. 3, A. St. 9		Leamington	Min. 52°		Birmingham	" cloud ht. 2500'
	Cranwell	Weather 7-13 ^h of m o		Tiree	Max. 58°		Valentia	" Wind S'E
	Ross	Min. 43°		Renfrew	Weather 7-13h. PRhc		Malin Hd.	Sun 4.5
	Plymouth	Weather 13-18 ^h bcby		"	" cirr		Edinburgh	Weather 7-13 ^h b
	"	" 18-1 ^h b		"	" 18h-1h. cr pbc		Winchester	" 1-7h bxc o r o
	Calshot	" " " b m o b w		Eskdalemuir	Max. 45°		Farnborough	" " bxc; 18-1 ^h b m x
21 st	Guernsey	Day Rain Tr.		Harrogate	" 53°	29 th	Dungeness	Day Rain Nil
	Birr	13h. Cloud St. Cu 9		Valentia	Sun. 4.6		Stornoway	13h Upper cloud A. Cu
	Plymouth	" Tendency -13		Farnborough	Weather 13-18 ^h or r r r; 18-1 ^h or r b		Birr	" Low cloud St. Cu
	Leuchars	18h. " +9	26 th	Clacton	Day Rain 0.4		Leuchars	" 18h. Upper " A. St.
	Farnborough	" Cloud ht. 220'		Malin Hd.	13h. Force 5; Cloud Cn b. 8		Farnborough	" Tendency -1
	Greenwich	Pole Star: 17.45 to 5.45		Lympe	" Bar. 996.7; Tendency +1		Leuchars	7h. Weather of r; Cloud St. 10
		Polaris: 12.0, 2.24, 20%		Plymouth	" Weather cr		Cranwell	Weather 13-18 ^h c m o
		Ursae: 12.0, 1.46, 15%		Wick	18h. Bar. 998.6		Clacton	Weather 18-1 ^h bcprc; Rain at 5.30
	Spurn	1h. Total cloud 6		Edinburgh	" Humidity 75%		Plymouth	" 7-13h of r r d m o
	Scilly	7h. Tendency +3		Blacksod	" Temp. 44°	30 th	Guernsey	Min. 54°
	Renfrew	Day Rain 2		Winchester	" " 44°		Liverpool	13h. Bar. 991.9
	Holyhead	Weather 7-13 ^h in. k p r b c		Felixstowe	" Wind W		Cranwell	" " 990.9
	Valentia	" " " o i d o b c p r		Guernsey	" Vis. 8		Winchester	" " 998.4
	Pembroke	Max. 54°		Edinburgh	7h. Hum. 85; Vis. 7		Kew	18h " 997.3
	Winchester	Weather 13-18 ^h or r o r o		Eskdalemuir	" Weather b; cloud St. Cu 1		Lympe	" " 997.8
	Portland	Day Rain 7		Cranwell	" Wind force 3		Leuchars	Weather 18-1 ^h c m o b c p b c
	Calshot	Max. 54°		"	Weather 13-18 ^h bcpr h m o		"	" 1-7h bc
22 nd	Lerwick	18h. Weather cr.		Plymouth	Day Rain began 48.00		Cranwell	Sun 0.6
	Stornoway	" " or +	27 th	Stornoway	13h. Humidity 92%		Falmouth	" 5.4
	Blacksod	7h. Bar. 1010.9		Blacksod	" Temp. 51°	31 st	Birmingham	13h. cloud St. Cu. 7
	Harrogate	Max. 57°		Birmingham	" Bar. 1005.3; Cloud Cu 3.		Calshot	" Humidity 65%
	Valentia	Weather 1-7 ^h c p o		Tiree	18h. " 1008.5		Plymouth	18h. Vis. 6
	Leuchars	" " b c c		Blacksod	" Cloud St. Cu 9 only		Lympe	7h. Bar. 1023.1; Tendency +5
	Farnborough	" 13-18 ^h bbyb		Farnborough	" Humidity 85%		Wick	Min. 32°
23 rd	Scilly	18h. Humidity 92%		Scilly	" Cloud ht. 4000'		Roches Pt.	Max. 56°
	Farnborough	7h. Temp. 43°		Spurn	1h. Wind force 5		Guernsey	Weather 7-13 ^h prbc
	Scilly	" Humidity 92%		Birr	7h. Weather b; Cloud A. Cu 1		Tiree	Min. 36°

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. mi.	Height of Low Cloud. Feet	Cloud.					SUMMARIES FOR THE PAST 24 HOURS.										SUN. Hours			
				Direc.	Force 0-12						Low.		Upper Form.	Total Amt. 0-10	Sea. 0-3	WEATHER.				TEMPERATURE.			RAINFALL.						
											Form.	Amt. 0-10				7h.-13h.	13h.-18h.	18h.-7h.	1h.-7h.	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-18h.	Night. 18h.-7h.	Precipitation began.				
2 nd	Tiree 7h.	982.2	0	WNW	8	cjp	51	75	6	800	Cn b	6	A. Cu	8	7														
6 th	Donaghadee "	979.2	+1	WSW	1	bc	43	92	8	4000	St Cu	7	-	7	1														
7 th	" 13h	981.7	+1	WNW	2	c	49	85	8	4000	St Cu	8	-	8															
"	" 18h	986.6	+4	NNW	4	rr	47	85	7	1500	St	10	-	10	3														
"	" 7 th	991.9	!	WNW	3	bc	43	92	8	4000	St Cu	3	A. Cu	6	2	cir c	cor	cir c	bc	50	41		7	1			2100		

† The barometric change is expressed in half millibars.