

AIR MINISTRY.

METEOROLOGICAL OFFICE.
LONDON.

DAILY WEATHER REPORTS

1ST OCTOBER TO 31ST DECEMBER, 1927.

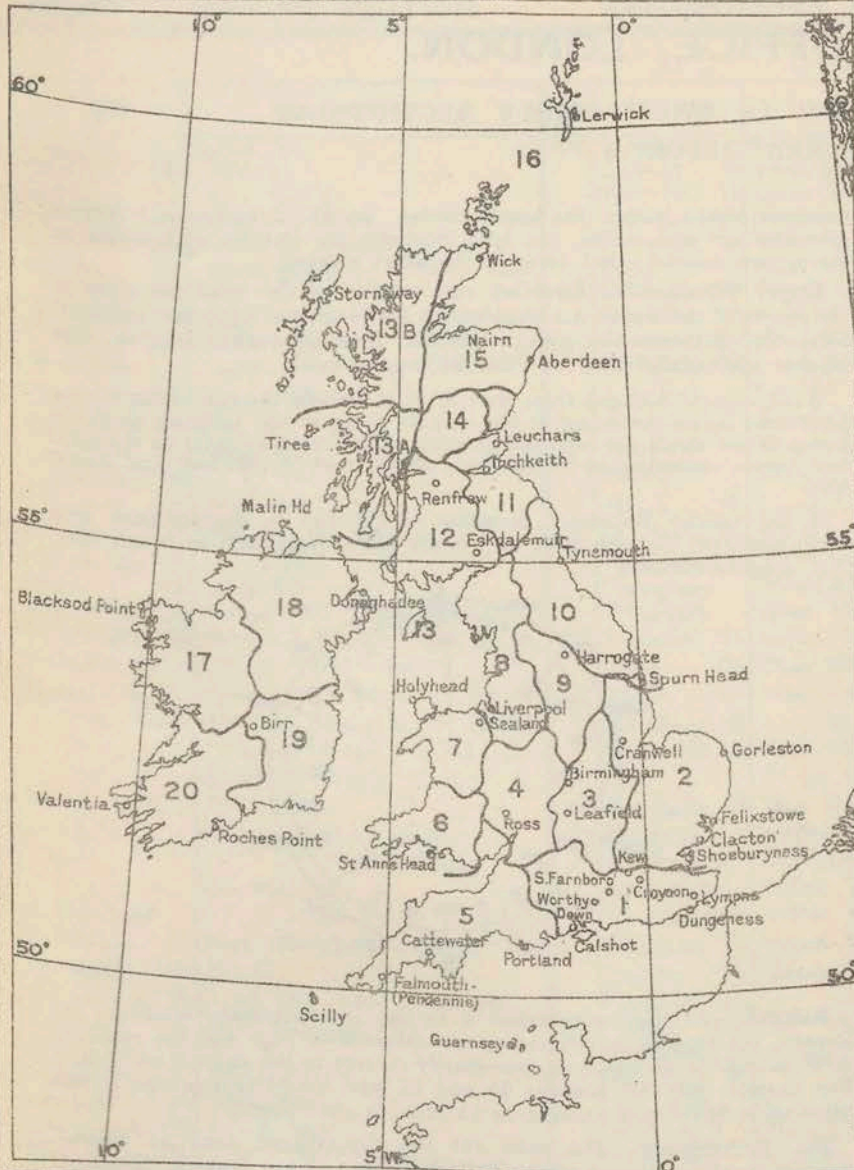
METEOROLOGICAL STATIONS.

Scale 1:2 x 10⁷
Nautical Miles 0 1 2 3 4 5 6 7 8 9 10
Statute Miles 0 1 2 3 4 5 6 7 8 9 10



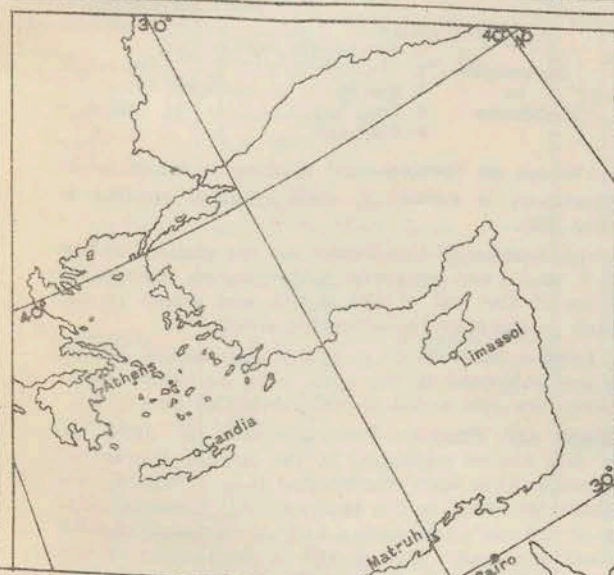
FORECAST DISTRICTS AND BRITISH STATIONS

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,
Beauly and Lairg
to Melville).
14. *Mid. Scotland.*
Perth.
15. *Scotland, N.E.*
Kincardine.
Aberdeen.
Banff.
Elgin.
Nairn.
Caithness.
Eastern parts of
Inverness.
Ross.
Sutherland.
16. *Orkneys and Shetlands.*
17. *Ireland, N.W.*
Galway.
Roscommon.
Mayo.
Sligo.
Leitrim.
18. *Ireland, N.E.*
Meath.
West Meath.
Longford.
Cavan.
Fermanagh.
Monaghan.
Louth.
Armagh.
Down.
Antrim.
Londonderry.
Tyrone.
Donegal.
19. *Ireland, S.E.*
Waterford.
Wexford.
Kilkenny.
Carlow.
Wicklow.
Queen's County.
King's County.
Kildare.
Dublin.
20. *Ireland, S.W.*
Cork.
Kerry.
Limerick.
Tipperary.
Clare.



BEAUFORT NOTATION OF WEATHER.

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

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

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

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

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

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

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

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

GEOSTROPHIC WIND SCALE FOR

4 mb isobars on 1 : 2 × 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.

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

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

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

where x is the vapour pressure in mb;

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

t the dry bulb temperature; and

t' " wet " "

The use of Glaisher's tables has been discontinued.

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

Upper Air Temperature.—The British observations are made normally, one at 1,000 feet above the level of the aerodrome, and the remainder at pressures of 950, 900, 850, 800, etc., millibars. Heights are then computed and, apart from instrumental error, are correct heights: they do not require modification for differences of temperature from normal as these are allowed for in the computation. The values are shown graphically and in tabular form in the Upper Air Supplement. On the diagram, temperatures are given in degrees Fahrenheit and Absolute. The oblique line marked "Dry Adiabatic" shows the lapse rate of temperature for dry air ascending or descending under adiabatic conditions, i.e., without communication of heat from external sources. The lapse rate under these circumstances is very approximately 5.5° F. per 1,000 feet, or 10°a per kilometre. A lapse rate greater than this value indicates instability in a dry atmosphere.

The broken lines marked Saturated Adiabatic show lapse rates for saturated air. These are for air masses which contain just sufficient moisture at 1,015 mb. pressure to become saturated after rising 1 km. in an environment having the dry adiabatic lapse rate. The condensed moisture is assumed to be retained thereafter in the air as it rises.

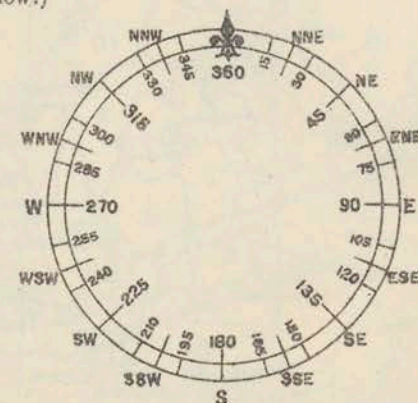
Wind.—All wind directions specified in the reports are "true," as distinguished from "magnetic." The arrows indicating wind direction are drawn to fly with the wind. Wind velocities are shown on the charts of the British Section and Upper Air Supplement in m.p.h. by the

numbers placed within the small circles. In the International Section velocities are not shown. In both Sections the number of feathers on the arrows denotes wind force by Beaufort number.

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

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

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



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

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

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

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

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

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

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

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

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

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 DECEMBER, 1927.

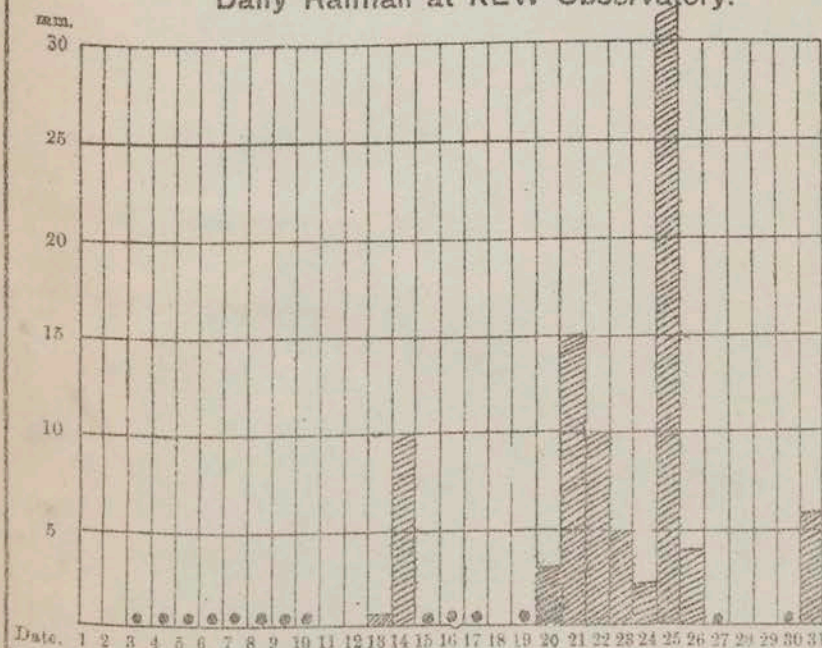
On the whole December was generally dull and cold with a predominance of easterly winds. In the West and North of the British Isles it was also dry: in some places in Scotland the rainfall for the month was less than one quarter of the normal.

During the first ten days pressure was high over Scandinavia and low on the Atlantic to the westward of the British Isles and weather was generally dry in Eastern districts. On the 5th. the Atlantic depression temporarily spread eastward causing mild conditions with southerly gales, particularly in the West and North. Rain, sleet or snow occurred at many places on the 13th. and 14th, when a shallow depression moved eastwards across Southern England.

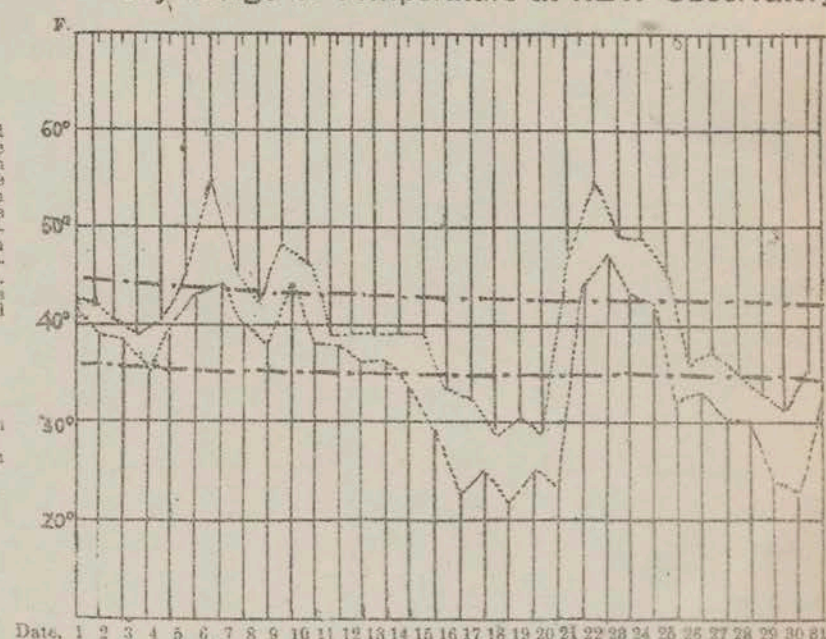
Subsequently, high pressure prevailed over Iceland and Scandinavia and a wedge extended southward over the North Sea and Great Britain. Very cold air reached this country from Arctic regions and a spell of unusually cold weather was experienced. For five days from the 16th. to the 20th. inclusive, temperature remained below freezing point in Scotland. Such spells of very cold weather were frequent between 1890 and 1895, but have been very rare since then, though the cold spell of 1917 was longer and more severe as regards night temperatures. On the night of the 20th. - 21st. the arrival of warm air in front of a deep depression, centred west of Ireland and moving east, caused the frost to break and there was a "silver thaw". This is not a common occurrence in the British Isles and it was probably the most pronounced since that of January 17th, 1903. Maxima of 50°F. and above were recorded locally in England on the 22nd.

From the 24th onwards depressions moving eastward from the Atlantic gave sleet and snow in many places in the South. The most intense passed from the mouth of the English Channel across Northern France on the 26th, giving gales fairly generally in England, the Irish Sea and the English Channel. Snow also fell over the southern half of the country and the strongest easterly winds caused deep drifts in places so that traffic both by road and rail was seriously impeded.

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. 1017.5	mb. +10.6	°F. 36.5	°F. -2.1
Valentia	1006.5	-4.2	44.1	-1.5
Kew	1012.4	-1.3	37.4	-3.0

* Pressure — mean for the 24 hours.

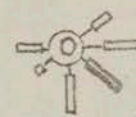
Temperature — mean of Max. and Min.

WIND FREQUENCIES AT 7h.

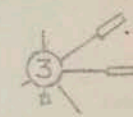
Aberdeen



Valentia



Kew



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

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

R.

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Ro	
hLe	
Lo	
hCr	
Sh	
hLy	
hSou	
Fa	

Ne
Aber
Benf
Eskd
Vale
Ross
Lond
(K
Falm

RAINFALL, HUMIDITY AND LOW CLOUD, DECEMBER, 1927.

	SUNSHINE.										RAINFALL.										Days with Thunder.	Days with Snow or Sleet.			
	Number of Days with duration.					Maximum Duration.		Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	Number of days with amount.†					Maximum fall in 24 hrs.		Total for past 12 months.	Difference from Average.			Total for Month ‡	Difference from Average.	
	Nil.	0.1—3h.	3.1—6h.	6.1—9h.	Above 9h.	Hours.	Data.					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.							Data.
Stornoway ...	12	17	2	0	0	3.4	8	1295	+36	31	+8	17	7	6	1	0	0	9	24	1286	+20	30	-129	0	6
Aberdeen ...	21	8	2	0	0	5.0	17	1215	-172	20	-16	9	9	10	2	1	0	19	22	851	+103	62	-20	0	13
Edinburgh ... (Inchkeith)	19	9	3	0	0	5.0	28	1368	*	22	*	19	6	5	1	0	0	12	22	718	+164	32	-3	0	10
Renfrew ...	26	3	2	0	0	5.2	26	1212	*	12	*	16	12	1	1	1	0	20	22	1158	+233	35	-76	0	8
Eskdalemuir ...	23	4	4	0	0	5.7	28	1112	*	25	*	18	5	6	2	0	0	15	22	1737	+308	40	-138	0	13
Dublin ... (Phoenix Park)	18	10	2	1	0	7.0	7	1402	-105	23	-25	15	8	4	4	0	0	14	21	860	+155	54	-11	0	*
Birr Castle ...	13	10	7	1	0	6.1	7	1326	-17	53	+10	15	4	10	2	0	0	14	21	845	+16	55	-29	0	6
Valentia ... (Cahirciveen)	16	9	3	3	0	6.2	$\begin{smallmatrix} 26 \\ 27 \end{smallmatrix}$	1337	-108	39	-2	11	1	8	7	2	2	27	5	1346	-68	166	-3	0	2
Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	9	6	10	4	1	1	28	14	861	+241	118	+63	0	10
Holyhead ...	16	11	4	0	0	5.9	13	1468	*	34	*	20	5	2	2	2	0	17	21	981	+93	64	-42	0	3
Liverpool ... (Bidston)	22	8	1	0	0	3.3	27	1380	-76	17	-26	22	4	3	2	0	0	7	$\begin{smallmatrix} 21 \\ 24 \end{smallmatrix}$	868	+159	31	-36	0	6
Cranwell ...	18	9	3	1	0	6.1	28	1360	*	34	*	19	6	1	4	1	0	21	24	693	+103	75	+19	0	10
Gorleston ...	21	5	4	1	0	6.7	28	1513	*	29	*	17	6	4	4	0	0	15	25	810	+188	56	-6	0	7
Ross-on-Wye ...	17	10	3	1	0	6.5	28	1291	*	30	*	20	3	2	4	2	0	22	21	875	+157	71	-5	0	7
Leafield ...	20	9	1	1	0	6.3	28	1344	*	? 22	*	18	4	3	4	1	1	? 46	25	? 931	? +237	? 113	? +44	0	11
London ... (Kew Obsy.)	20	7	3	1	0	6.4	6	1316	-159	29	-8	18	4	4	4	0	1	37	25	813	+207	54	+36	0	7
Croydon ...	18	6	5	2	0	6.2	6	1432	*	41	*	20	1	3	4	2	1	31	25	885	+206	107	+38	0	8
Shoeburyness ...	18	8	3	2	0	7.0	28	1584	*	41	*	18	5	3	4	1	0	21	25	637	+157	68	+24	0	7
Lympe ...	17	6	5	3	0	7.3	$\begin{smallmatrix} 26 \\ 28 \end{smallmatrix}$	1613	*	52	*	19	4	3	1	2	2	32	25	996	+272	117	+35	0	8
Southampton ... (Calshot)	19	6	4	2	0	7.0	28	1641	*	35	*	19	2	3	6	1	0	21	25	801	+155	87	+8	0	7
Falmouth ... Observatory	13	14	2	2	0	6.7	8	1600	-159	39	-16	15	4	6	4	1	1	27	22	1121	+14	109	-50	0	3

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	3	8	12	6	2	0	0	0	Aberdeen ...	0	7	11	2	0	0	0	11	0	0	0=Dry ground.
Renfrew... ..	0	1	12	4	10	4	0	0	0	Renfrew... ..	0	10	8	3	0	0	0	4	0	0	1=Wet ground.
Eskdalemuir ...	0	3	10	3	5	0	0	0	0	Eskdalemuir ...	0	0	15	1	1	0	0	14	0	0	2=Soft (muddy) wet ground.
Valentia... ..	0	1	5	11	8	5	1	0	0	Valentia... ..	8	3	19	0	0	1	0	0	0	0	3=Bare ground frozen (but less than 2 ins. deep).
Ross on Wye ...	2	5	11	8	3	2	0	0	0	Ross on Wye ...	0	13	5	7	0	0	0	5	0	1	4=Bare ground frozen (but more than 2 ins. deep).
London	0	4	6	8	7	4	2	0	0	London	0	3	16	3	2	0	1	0	6	0	5=Dew (or wet grass but not wet ground).
(Kew Obsy.)... ..										(Kew Obsy.)... ..											6=Skating to-day in 1900 and 1800 reports (Hoar frost in 0100 and 0700 reports).
Falmouth	0	0	8	13	7	3	0	0	0	Falmouth	10	6	12	0	0	0	0	3	0	0	7=Snow (thin layer, often not continuous).
																					8=Snow (deep, impeding traffic, usually a continuous layer).
																					9=Glazed roads (ice on roads from frozen rain or melted snow).

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

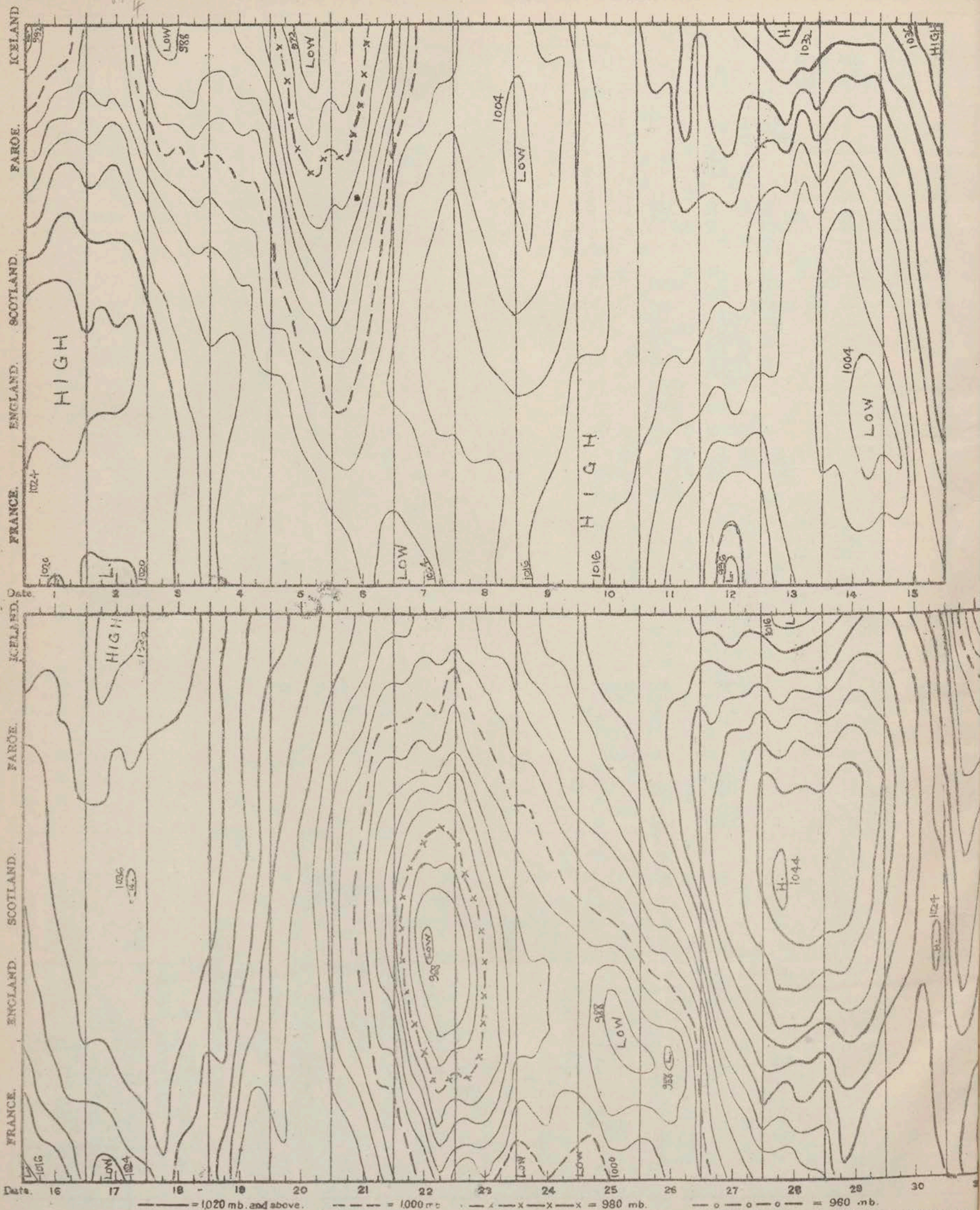
‡ Based in part on reports made by telegraph in which the day & night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

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

PRESSURE: ICELAND TO GULF OF LIONS

DECEMBER, 1927.

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 15, 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. 44½°N., Long. 4°E. in the south.



BRITISH SECTION.

No. B.24115.

Thursday, 1st December, 1927.

Page 1.

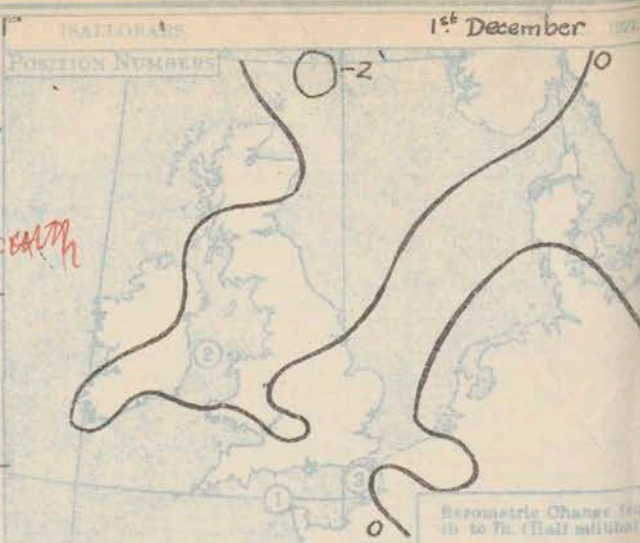
Observations at 13h G.M.T. 30 th Nov.														Observations at 13h G.M.T. 30 th Nov.													
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °C.	Humidity. %	Visibility 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °C.	Humidity. %	Visibility 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	
			Dir.	Force					Low.	Form.	Amt.	Upper Form.			Total Amt.	Low.					Form.	Amt.	Upper Form.	Total Amt.			
																											0-12
(For heights see p. 4).	mb.								Feet			mb.								Feet			mb.				
Lerwick	1029.3	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1029.0	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1028.7	-1.1	SW		
Stornoway	1029.3	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1029.0	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1028.7	-1.1	SW		
Wick	1029.3	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1029.0	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1028.7	-1.1	SW		
Tiree	1029.3	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1029.0	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1028.7	-1.1	SW		
Nairn	1029.3	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1029.0	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1028.7	-1.1	SW		
Aberdeen	1029.3	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1029.0	-1.1	SW	4	bc	43	75	8	4000	Cu	7	1028.7	-1.1	SW		
Malin Head	1028.6	-2.2	SSE	3	bc	42	92	8	4000	Cu	4	1028.5	-2.2	SSE	3	bc	42	92	8	4000	Cu	4	1028.2	-2.2	SSE		
Renfrew	1028.4	-4.4	W	1	bc	42	92	8	4000	Cu	4	1028.3	-4.4	W	1	bc	42	92	8	4000	Cu	4	1028.0	-4.4	W		
Edinburgh (Inchkeith)	1028.0	-3.3	W	1	bc	42	92	8	4000	Cu	4	1027.9	-3.3	W	1	bc	42	92	8	4000	Cu	4	1027.6	-3.3	W		
Leuchars	1028.3	-4.4	W	1	bc	42	92	8	4000	Cu	4	1028.2	-4.4	W	1	bc	42	92	8	4000	Cu	4	1027.9	-4.4	W		
Bekdalemuir	1031.4	-4.4	SSE	2	bc	43	75	8	4000	Cu	7	1031.3	-4.4	SSE	2	bc	43	75	8	4000	Cu	7	1031.0	-4.4	SSE		
Tynemouth	1032.5	-2.2	S	2	bc	43	75	8	4000	Cu	7	1032.4	-2.2	S	2	bc	43	75	8	4000	Cu	7	1032.1	-2.2	S		
Blackod Point	1025.7	-3.3	SE	6	bc	45	85	8	4000	Cu	7	1025.6	-3.3	SE	6	bc	45	85	8	4000	Cu	7	1025.3	-3.3	SE		
Donaghadee	1029.7	-3.3	S	6	bc	46	85	8	4000	Cu	7	1029.6	-3.3	S	6	bc	46	85	8	4000	Cu	7	1029.3	-3.3	S		
Birr Castle	1028.5	-4.4	NNE	1	bc	46	85	8	4000	Cu	7	1028.4	-4.4	NNE	1	bc	46	85	8	4000	Cu	7	1028.1	-4.4	NNE		
Holyhead	1030.0	-4.4	NE	1	bc	45	85	8	4000	Cu	7	1029.9	-4.4	NE	1	bc	45	85	8	4000	Cu	7	1029.6	-4.4	NE		
Liverpool (Bidston)	1030.3	-3.3	NE	1	bc	45	85	8	4000	Cu	7	1030.2	-3.3	NE	1	bc	45	85	8	4000	Cu	7	1030.0	-3.3	NE		
Chester (Sealand)	1031.2	-2.2	W	1	bc	45	85	8	4000	Cu	7	1031.1	-2.2	W	1	bc	45	85	8	4000	Cu	7	1030.9	-2.2	W		
Harrogate	1031.8	-1.1	NW	1	bc	41	75	7	4000	Cu	7	1031.7	-1.1	NW	1	bc	41	75	7	4000	Cu	7	1031.6	-1.1	NW		
Spurn Head	1030.6	-1.1	NE	4	bc	45	85	8	4000	Cu	7	1030.5	-1.1	NE	4	bc	45	85	8	4000	Cu	7	1030.4	-1.1	NE		
Birmingham (Edgbaston)	1029.4	-2.2	NE	4	bc	45	85	8	4000	Cu	7	1029.3	-2.2	NE	4	bc	45	85	8	4000	Cu	7	1029.2	-2.2	NE		
Cranwell	1030.9	-2.2	NE	4	bc	45	85	8	4000	Cu	7	1030.8	-2.2	NE	4	bc	45	85	8	4000	Cu	7	1030.7	-2.2	NE		
Corleston	1029.5	0.0	SE	4	bc	45	85	8	4000	Cu	7	1029.4	0.0	SE	4	bc	45	85	8	4000	Cu	7	1029.3	0.0	SE		
Valentia (Cahirciveen)	1028.0	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.9	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.8	-4.4	SE		
Roches Point	1028.0	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.9	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.8	-4.4	SE		
Pembroke (St. Ann's H.)	1027.9	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.8	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.7	-4.4	SE		
Ross-on-Wye	1028.1	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1028.0	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1027.9	-4.4	SE		
Leafeld	1028.5	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1028.4	-4.4	SE	5	bc	46	75	8	4000	Cu	7	1028.3	-4.4	SE		
Winchester (Worthy Dn)	1027.5	0.0	ESE	4	bc	41	85	6	800	St	10	1027.4	0.0	ESE	4	bc	41	85	6	800	St	10	1027.3	0.0	ESE		
S. Farnborough	1028.0	0.0	ESE	4	bc	41	85	6	800	St	10	1027.9	0.0	ESE	4	bc	41	85	6	800	St	10	1027.8	0.0	ESE		
London (Kew Obsy.)	1028.1	-1.1	ESE	4	bc	43	85	6	800	St	10	1028.0	-1.1	ESE	4	bc	43	85	6	800	St	10	1027.9	-1.1	ESE		
Croydon	1027.9	-2.2	NE	4	bc	41	85	6	800	St	10	1027.8	-2.2	NE	4	bc	41	85	6	800	St	10	1027.7	-2.2	NE		
Shoeburyness	1028.5	-1.1	E	4	bc	43	85	7	800	St	10	1028.4	-1.1	E	4	bc	43	85	7	800	St	10	1028.3	-1.1	E		
Clacton-on-Sea	1029.2	-2.2	ESE	4	bc	44	85	7	800	St	10	1029.1	-2.2	ESE	4	bc	44	85	7	800	St	10	1029.0	-2.2	ESE		
Felixstowe	1029.2	-2.2	ESE	4	bc	44	85	7	800	St	10	1029.1	-2.2	ESE	4	bc	44	85	7	800	St	10	1029.0	-2.2	ESE		
Lympne	1027.3	-1.1	NE	4	bc	46	85	6	800	St	10	1027.2	-1.1	NE	4	bc	46	85	6	800	St	10	1027.1	-1.1	NE		
Scilly (St. Mary's)	1026.8	-2.2	NE	6	bc	46	15	7	4000	St	10	1026.7	-2.2	NE	6	bc	46	15	7	4000	St	10	1026.6	-2.2	NE		
Falmouth (Pendennis)	1025.7	-1.1	NE	6	bc	45	15	7	4000	St	10	1025.6	-1.1	NE	6	bc	45	15	7	4000	St	10	1025.5	-1.1	NE		
Plymouth (Cattewater)	1025.8	-1.1	NE	6	bc	45	15	7	4000	St	10	1025.7	-1.1	NE	6	bc	45	15	7	4000	St	10	1025.6	-1.1	NE		
Portland Bill	1025.8	-1.1	NE	6	bc	45	15	7	4000	St	10	1025.7	-1.1	NE	6	bc	45	15	7	4000	St	10	1025.6	-1.1	NE		
Southampton (Calshot)	1027.7	-1.1	NE	6	bc	42	15	7	4000	St	10	1027.6	-1.1	NE	6	bc	42	15	7	4000	St	10	1027.5	-1.1	NE		
Dungeness	1027.4	-2.2	NE	6	bc	41	15	7	4000	St	10	1027.3	-2.2	NE	6	bc	41	15	7	4000	St	10	1027.2	-2.2	NE		
Guernsey (Fort George)	1042.2	-1.1	ESE	6	bc	46	15	7	4000	St	10	1042.1	-1.1	ESE	6	bc	46	15	7	4000	St	10	1042.0	-1.1	ESE		
LONDON OBSERVATIONS.														LONDON OBSERVATIONS.													
Height above M.S.L. in feet.		WEATHER.		TEMPERATURE.		RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.											
		Morning.	Afternoon.	Night.	Max. Day.	Min. Night.	Min. on Grass.	Day.	Night.	15h. G.M.T.	9h. G.M.T.	Milligrams of Solid Impurity per cubic metre.		Exposure from 30 th Nov. 17h.30m. to 1 st Dec. 6h.30m.		0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 13h. and 15h. reports (frost from 1h. and 7h. reports). 7=Snow (thin layer often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).											
24 HOURS ENDED 9h.								YESTERDAY.		TO-DAY.		24 HR. ended 7h. G.M.T. 1 st Dec.		South Kensington													
Kew		18	cf g c	cf g c	45	42	41	Tr	Tr	0.0	82	Max. Time. Min. Time.		1.6 11h 30 ^l		Stara. Expo. Record.											
Croydon		244	cf g c	cf g c	43	40	39	Tr	Tr	0.0	86	Max. Time. Min. Time.		1.6 11h 30 ^l		Stara. Expo. Record.											
Greenwich (Royal Obsy.)		149	cf g c	cf g c	43	40	39	Tr	Tr	0.0	86	Max. Time. Min. Time.		1.6 11h 30 ^l		Stara. Expo. Record.											
City (Bunhill Row)		80	cf g c	cf g c	46	43	36	-	-	0.0	88	Max. Time. Min. Time.		1.6 11h 30 ^l		Stara. Expo. Record.											
Westminster (St. James' Pk.)		27	cf g c	cf g c	46	43	36	-	-	0.0	88	Max. Time. Min. Time.		1.6 11h 30 ^l		Stara. Expo. Record.											
Regent's Pk. (Botanic Gdns)		168	cf																								

SUMMARIES FOR THE PAST 24 HOURS.

SUN

1st December

STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL.			Sun Hours.
	7h-12h.	12h-18h.	18h-24h.	MAX. Day.	MIN. Night.	MIN. on Grass	Day.	Night.	18h-7h.	
	30"	30"	30"	7h-12h.	12h-18h.	18h-24h.	mm.	began.	mm.	
Larick	bcc	c	c	43	42	.	-	-	Trace	2.30
Donoway	c	c	c	43	42	.	-	-	0.2	0.3
Wick	bcc	bcc	b-bc	42	40	.	-	-	-	.
Tiree	bcc	bcc	bcc	45	42	39	-	-	3	3.30
Nairn	bcc	bcc	bcc	32	30	.	-	-	-	1.8
Abdeen	bcc	bcc	bcc	41	36	30	0.1	11.00	-	1.5
Malta Head	b	bcc	bcc	43	36	.	-	-	Trace	6.30
Donerew	bcc	bcc	bcc	26	22	15	-	-	-	0.0
Edinburgh(Inchkeith)	bcc	bcc	bcc	41	35	27	-	-	-	2.0
Leith	bcc	bcc	bcc	35	27	19	-	-	-	1.1
Wickham	bcc	bcc	bcc	41	25	22	-	-	0.3	2.30
Wickham	bcc	bcc	bcc	46	38	35	0.1	11.00	-	.
Blackod Point	bcc	bcc	bcc	45	42	.	-	-	3	.
Donaghadee	bcc	bcc	bcc	47	40	.	-	-	-	.
Port Castle	bcc	bcc	bcc	42	33	23	-	-	-	4.4
Port Head	bcc	bcc	bcc	45	37	31	-	-	Trace	6.30
Liverpool (Bidston)	bcc	bcc	bcc	42	40	38	-	-	Trace	22.00
Cassey (Sealand)	bcc	bcc	bcc	41	39	37	-	-	-	1.6
Marogate	bcc	c	c	41	37	36	-	-	Trace	5.30
Sperdy Head	c	c	c	46	43	.	-	-	Trace	4.30
Birmingham (Edgbaston)	bcc	bcc	bcc	39	39	39	5.00	0.3	21.00	0.0
Canwell	c	c	c	44	39	38	-	-	Trace	5.30
Worcester	c	c	c	46	40	39	0.1	13.30	-	0.0
Valencia/Cahirciveen	bcc	bcc	bcc	47	44	38	0.2	-	-	5.8
Wexford Point	bcc	bcc	bcc	47	41	.	-	-	Trace	-
Wexford (St. Ann's H.)	bcc	bcc	bcc	47	42	.	-	-	-	2.9
Wexford-Wye	c	c	c	43	40	39	-	-	Trace	5.30
Wexford	c	c	c	41	38	38	0.4	18.00	Trace	0.0
Wexford (Worthy D.)	bcc	bcc	bcc	43	40	38	0.3	18.00	0.2	2.30
Wexford	bcc	bcc	bcc	43	40	39	Trace	18.00	0.1	21.00
Wexford (Kew Obey)	bcc	bcc	bcc	43	42	41	Trace	13.30	Trace	21.00
Wexford	bcc	bcc	bcc	43	40	39	0.1	18.00	0.1	21.00
Wexford	c	c	c	45	40	40	-	-	-	0.0
Wexford	c	c	c	46	41	40	-	-	-	0.0
Wexford	c	c	c	46	41	40	-	-	-	0.0
Wexford	c	c	c	41	39	37	-	-	-	0.0
Wexford (St. Mary's)	c	c	c	47	45	.	-	-	-	0.5
Wexford (Pendennis)	bcc	bcc	bcc	46	44	.	Trace	11.00	Trace	21.00
Wexford (Cattewater)	bcc	bcc	bcc	45	42	41	Trace	11.00	-	0.0
Wexford Bill	bcc	bcc	bcc	45	41	.	Trace	11.30	Trace	21.00
Wexford (Calshot)	bcc	bcc	bcc	43	40	40	Trace	18.00	-	0.0
Wexford	bcc	bcc	bcc	42	39	.	-	-	-	.
Wexford	bcc	bcc	bcc	47	43	.	-	-	-	1.7

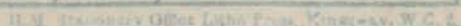


Station	Date and Time	Ship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
2	10h 30 ^h	Scolia	E	4	bcc	45	50
3	2h 1 ^h	Arundel	E	4	c	41	52

GENERAL INFERENCE.

An anticyclone centred over Southern Sweden is moving slowly east. Pressure is also high west of Portugal and north of the Azores. A trough of relatively low pressure that extends from a depression off the east coast of Greenland to the Azores and approaches within about two hundred miles of Ireland will probably fill up. Some rain is probable in Western Scotland and Ireland and the weather will be mainly dull elsewhere and rather cold with moderately thick fog and occasional drizzle.

Districts.	Forecast for the 24 hours commencing 15h GMT, Thursday, 1st December, 1927.	Further Outlook.
1. S.E. England	Winds between east and northeast, light to moderate; dull, occasional drizzle; local mist or moderately thick fog; rather cold.	Occasional rain in Northwest Scotland; mainly cloudy elsewhere with local fog.
2. E. England		
3. S. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Light variable winds; mainly dull, occasional drizzle; local mist or moderately thick fog; rather cold.	
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind mainly between south and southwest, light to moderate, freshening later; mainly dull, local rain or drizzle; moderate temperature.	
12. S.W. Scotland & Isle of Man		
13. S.W. Scotland		
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands	Wind southerly to variable, moderate to light; cloudy, local mist; rather cold.	
17. S.W. Ireland		
18. N.E. Ireland		
19. E. Ireland	Wind moderate, southerly, becoming light and variable; mainly dull, local rain or drizzle; moderate temperature.	
20. S.W. Ireland		



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION... Thursday 1st December 1927.

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STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 1 st Dec.										Observations at 7h. G.M.T. 1 st Dec.																	
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/2 mi.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/2 mi.	Cloud.								
				Direc.	Force					Height Feet	Form	Amt.			Direc.	Force					Height Feet	Form	Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	64	1023.0	-2	S	4	c	43	85	8	4000	cu	5	AS	10	1021.0	-2	S	4	bc	44	75	8	4000	cu	4	-	4	2	
Stornoway	30	1019.1	-2	S	8	c	40	85	6	-	-	0	-	10	1018.9	+2	SW	3	qpc	45	92	6	2500	Nb	10	-	10	0	
Wick	81	1021.9	-4	S	5	b	40	85	8	-	-	-	-	0	1021.9	0	SSW	3	bc	41	85	8	2500	StCu	5	-	5	4	
Tiree	22	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.2	0	SW	3	qpc	44	97	7	1500	Nb	10	-	10	-	
Nairn	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.5	-	0	bct	34	85	7	1500	cuNb	7	-	7	0		
Aberdeen	46	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.6	0	SSW	3	bc	37	85	7	4000	StCu	3	AG	5	-	
Malin Head	61	1022.5	-3	SSE	5	c	42	92	7	-	-	0	AS	10	1021.1	0	S	5	cf	41	97	7	4000	StCu	10	-	10	1	
Renfrew	30	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.2	0	NE	2	o	37	92	6	2500	St	10	-	10	0	
Edinburgh (Inchkeith)	190	1021.4	-3	SSE	1	b	37	85	6	-	-	0	AG	1	1021.4	-2	S	2	c	39	85	8	1500	St	9	-	9	-	
Lenchairs	40	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.6	0	NW	1	c	32	97	6	4000	StCu	10	-	10	-	
Eskdalemuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.7	-1	NNW	1	o	34	97	7	1500	St	10	-	10	-	
Tynemouth	87	1021.5	-2	S	1	b	39	85	7	1500	St	1	AG	2	1021.4	-1	SW	2	bct	39	92	5	800	St	7	-	7	-	
Blacksod Point	18	1020.4	-2	S	6	o	45	75	6	-	Nb	10	-	10	1020.4	0	-	0	o	45	85	6	-	Nb	10	-	10	6	
Donaghadee	40	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.4	-1	SSW	1	c	42	92	7	5700	StCu	8	-	8	1	
Birr Castle	173	-	-	-	-	-	-	-	-	-	-	-	-	-	1023.0	0	SE	1	c	39	92	6	2500	StCu	4	AS	10	0	
Holyhead	26	1026.0	-2	ES	1	c	43	85	7	-	-	0	AS	10	1025.3	0	SE'S	3	cd	43	92	6	1500	Nb	5	AS	10	0	
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	-	-	1026.4	-1	ESE	3	o	40	85	5	2500	Nb	10	-	10	-	
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	-	-	1026.3	0	SE	1	mno	39	92	4	2500	St	10	-	10	-	
Harrogate	478	-	-	-	-	-	-	-	-	-	-	-	-	-	1027.7	-1	-	0	o	37	92	7	4000	Nb	10	-	10	-	
Spurn Head	28	1027.4	-2	E	3	c	44	65	8	-	-	0	AS	10	1026.6	0	ENE	4	o	43	92	7	4000	Nb	10	-	10	3	
Birmingham (Edgbaston)	535	-	-	-	-	-	-	-	-	-	-	-	-	-	1026.9	0	NE	2	o	40	85	3	800	St	10	-	10	-	
Cranwell	238	1028.1	-3	NE	1	c	39	92	6	1500	St	10	-	10	1028.6	0	NE'N	1	o	39	97	6	800	St	10	-	10	-	
Gorleston	14	1026.5	-2	E	4	c	45	85	7	4000	StCu	10	-	10	1025.7	0	E	5	c	40	85	7	4000	StCu	10	-	10	-	
Valentia (Cahirveen)	30	1022.8	-2	S	3	o	46	92	8	-	St	10	-	10	1022.0	0	SSE	4	cip	47	75	8	2500	St	7	AS	10	3	
Roche's Point	22	-	-	-	-	-	-	-	-	-	-	-	-	-	1024.1	0	ENE	1	c	42	97	7	1500	StCu	9	-	9	1	
Pembroke (St. Ann's H.)	150	1024.7	-2	SSW	3	c	46	92	6	1500	StCu	10	-	10	1024.5	0	E	2	c	43	97	6	1500	StCu	10	-	10	0	
Ross-on-Wye	223	-	-	-	-	-	-	-	-	-	-	-	-	-	1025.6	0	E	2	o	40	92	6	1500	St	10	-	10	-	
Leafeld	812	-	-	-	-	-	-	-	-	-	-	-	-	-	1025.9	0	NNE	2	c	39	97	6	2500	St	9	-	9	-	
Winchester (Worthy Dn.)	273	-	-	-	-	-	-	-	-	-	-	-	-	-	1024.8	0	N'W	2	c	41	92	6	800	StCu	10	-	10	-	
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	-	-	1024.6	+1	NE	2	o	41	92	5	800	Nb	10	-	10	-	
London (Kew Obs.)	18	-	-	-	-	-	44	-	-	-	-	-	-	-	1025.2	0	ENE	4	o	42	85	5	450	St	10	-	10	-	
Croydon	244	1025.1	-3	NE'N	2	c	42	92	6	800	St	10	-	10	1024.9	+1	NE'N	3	cd	40	85	5	800	Nb	10	-	10	-	
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1024.8	0	NE	2	o	41	92	6	450	St	10	-	10	-	
Olaeton-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	-	-	1024.9	-1	NE	3	o	41	85	6	4000	St	10	-	10	3	
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	-	-	1025.4	-1	NE	3	c	41	85	6	1500	StCu	10	-	10	1	
Lympne	353	1024.9	-2	NNE	3	c	40	85	6	1500	St	10	-	10	1024.5	+1	NNE	3	o	39	85	6	1500	St	10	-	10	-	
Scilly (St. Mary's)	163	1023.8	0	E	4	c	47	92	6	4000	StCu	10	-	10	1023.4	0	E	3	c	47	85	7	4000	StCu	10	-	10	4	
Falmouth (Pendennis)	200	1024.0	-1	NE'E	5	c	45	92	7	4000	StCu	10	-	10	1024.5	0	E	3	c	46	85	7	4000	StCu	10	-	10	2	
Plymouth (Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1024.5	0	E	1	c	43	85	8	4000	StCu	3	-	9	0	
Portland Bill	32	1024.3	-1	NE	3	o	42	97	6	1500	St	10	-	10	1024.3	0	NNE	2	cd	42	92	6	1500	St	9	AS	10	4	
Southampton (Calshot)	10	1025.5	-2	N'W	1	o	42	92	6	1500	St	10	-	10	1024.9	0	N'W	2	o	42	92	6	1500	St	10	-	10	3	
Bungness	20	1024.7	-4	E	3	c	42	85	7	-	-	0	AS	10	1023.8	0	E	2	c	41	85	6	-	0	AS	10	-	-	
Guernsey (Fort George)	290	1023.2	-2	ESE	1	c	44	85	7	4000	StCu	10	-	10	1023.6	0	N	3	c	45	75	6	2500	StCu	10	-	10	3	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore- noon.	After- noon.	Min. 9h. to 9h. 30 ^m .	Max. 9h. -17h. 30 ^m .	Night 17h. -9h. 29-30 ^m .	Day 9h. -17h. 30 ^m .	Sunrise to Sunset. 30 ^m .								
			°F.	°F.	mm.	mm.	hr.								
Hilfracombe								0	0	0	44	46	-	0.2	0.0
Bude								0	0	0	41	45	-	-	0.0
Penzance								0	0	0	44	47	0.5	-	0.0
Faignton								0	0	0	42	46	0.3	Trace	0.0
Torquay								0	0	0	43	46	0.4	Trace	0.0
Jersey								0	0	0	44	46	3	-	4.3
Weymouth								0	0	0	42	44	1	0.1	0.0
Bournemouth								0	0	0	35 (40)	41	4	-	0.0
Ventnor								0	0	0	38	42	7	-	0.0
Portsmouth (St. Helier)								0	0	0	40	42	3	-	0.0
Bognor								0	0	0	40	42	7	-	0.0
Littlehampton								0	0	0	40	42	3	-	0.0
Worthing								0	0	0	39	41	2	-	0.0
Brighton								0	0	0	40	41	5	-	0.0
Eastbourne								0	0	0	41	43	2	-	0.0
Aberystwyth								0	0	0	39	43	4	-	0.0
Bath								0	0	0	39	43	2	-	0.0
Cheltenham								0	0	0	40	44	0.5	-	0.0
Leamington Spa								0	0	0	37	41	3	-	0.0
Lowestoft								0	0	0	40	44	1	-	0.0
Felixstowe								0	0	0	40	45	1	-	0.0
Harwich & Dovercourt								0	0	0	40	43	1	-	0.0
Southend								0	0	0	40	43	1	-	0.0

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. and at Guernsey, the sunshine readings are from an auxiliary station.

‡ For codes 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. † 12h.-9h.

BRITISH SECTION.

No. B34.116

Friday, 2nd December 1927.

Page 1.

STATIONS.	Observations at 1st. G.M.T.														Observations at 1st. G.M.T.													
	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.			Sea.					
			Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.						
																								0-12	0-10	0-10		
(For heights see p. 4).	mb.					%	9-9	Feet		0-10	0-10	mb.					%	9-9	Feet		0-10	0-10	0-9					
Lerwick ...	021.3	-1	S	3	C	45	9	1500	St	5	As	9	0	S	2	C	45	9	1500	St	5	As	10	0				
Sornoway ...	020.5	0	-	0	C	44	9	1500	St	5	As	9	0	S	2	C	45	9	1500	St	5	As	10	0				
Wick ...	022.1	0	SSW	3	C	44	9	1500	St	5	As	9	0	SW	2	C	45	9	1500	St	5	As	10	0				
Tiree ...	021.1	0	SW	3	C	45	9	1500	St	5	As	9	0	S	3	C	45	9	1500	St	5	As	10	0				
Nairn ...	021.3	0	-	0	C	45	9	1500	St	5	As	9	0	S	3	C	45	9	1500	St	5	As	10	0				
Aberdeen ...	025.0	-1	SSW	3	C	41	8	4000	St	9	-	9	1	SSW	2	C	40	8	4000	St	9	As	9	0				
Malin Head ...	022.2	0	SW	4	C	42	9	1500	St	5	As	10	0	S	3	C	43	9	1500	St	5	-	9	1				
Renfrew ...	024.3	0	-	0	C	40	9	1500	St	5	-	10	2	SE	1	C	39	9	1500	St	5	-	10	0				
Edinburgh (Inchkeith) ...	025.0	0	S	1	C	41	9	4000	St	5	-	10	1	-	0	C	41	9	4000	St	5	-	10	0				
Leuchars ...	025.3	-2	-	0	C	35	5	4000	St	5	-	10	0	-	0	C	35	5	4000	St	5	-	10	0				
Bekdalemuir ...	026.2	-2	-	0	C	36	5	1500	St	5	-	10	0	SW	1	C	34	5	1500	St	5	As	7	1				
Tynemouth ...	026.8	-1	SW	2	C	42	9	800	St	5	-	10	2	S	1	C	41	9	1500	St	5	-	10	1				
Blackad Point ...	020.8	+1	-	0	DT	46	9	-	St	10	-	10	0	SE	2	C	45	9	-	St	10	-	10	4				
Donaghadee ...	023.7	-1	SSW	1	C	45	8	500	St	10	-	10	0	S	1	C	45	9	2500	St	10	-	10	4				
Birr Castle ...	022.6	-	SE	2	C	47	9	2500	St	10	-	10	0	SE	2	C	41	9	2500	St	10	-	10	4				
Holyhead ...	025.0	-2	SE	2	C	44	9	4000	St	10	-	10	0	SE	2	C	44	9	4000	St	10	-	10	2				
Liverpool (Bidston) ...	026.0	-1	SE	2	C	41	9	1500	St	10	-	10	2	SE	1	C	41	9	2500	St	10	-	10	0				
Chester (Sealand) ...	026.0	-1	-	0	C	41	9	2500	St	10	-	10	2	-	0	C	41	9	2500	St	10	-	10	0				
Harrogate ...	027.1	-1	F	0	Cdd	39	8	4000	St	5	As	10	0	F	0	C	39	8	4000	St	5	-	10	0				
Spurn Head ...	026.4	-1	F	0	C	43	7	800	St	5	As	10	0	F	4	C	42	7	4000	St	5	-	10	4				
Birmingham (Edgbaston) ...	025.7	-1	ENE	2	C	41	8	1500	St	5	-	10	0	ENE	2	C	40	8	1500	St	5	-	10	0				
Cranwell ...	026.4	-1	ENE	2	C	41	8	1500	St	5	-	10	0	ENE	2	C	40	8	1500	St	5	-	10	0				
Gorleston ...	025.1	-1	ENE	2	C	41	8	1500	St	5	-	10	0	ENE	2	C	40	8	1500	St	5	-	10	0				
Valentia (Cahiriveen) ...	021.7	-2	SE	3	C	50	9	1500	St	5	As	10	0	SE	3	C	43	9	1500	St	5	-	10	0				
Roches Point ...	023.4	-1	SE	3	C	49	9	1500	St	5	As	10	0	SE	3	C	43	9	1500	St	5	-	10	0				
Pembroke (St. Ann's H.) ...	024.1	0	F	0	C	45	9	1500	St	5	-	10	0	F	0	C	45	9	1500	St	5	-	10	0				
Ross-on-Wye ...	024.5	0	ENE	2	C	42	9	1500	St	5	-	10	0	ENE	2	C	40	9	1500	St	5	-	10	0				
Leafield ...	025.4	0	ENE	2	C	42	9	1500	St	5	-	10	0	ENE	2	C	40	9	1500	St	5	-	10	0				
Winchester (Worthy Dn) ...	024.4	-1	N	2	C	40	8	1500	St	5	-	10	2	N	2	C	39	8	1500	St	5	-	10	0				
S. Farnborough ...	024.5	0	N	2	C	40	8	1500	St	5	-	10	2	N	2	C	39	8	1500	St	5	-	10	0				
London (Kew Obsy.) ...	024.5	0	N	2	C	40	8	1500	St	5	-	10	2	N	2	C	39	8	1500	St	5	-	10	0				
Oroydon ...	024.4	-1	NNW	2	C	40	8	1500	St	5	-	10	2	NNW	2	C	39	8	1500	St	5	-	10	0				
Shoeburyness ...	024.4	-1	NE	3	C	41	9	450	St	5	-	10	0	NE	2	C	40	9	450	St	5	-	10	0				
Clacton-on-Sea ...	024.8	-1	NE	3	C	41	9	2500	St	5	-	10	0	NE	2	C	40	9	2500	St	5	-	10	0				
Felixstowe ...	024.8	-1	NE	3	C	41	9	2500	St	5	-	10	0	NE	2	C	40	9	2500	St	5	-	10	0				
Lympne ...	023.4	-1	NNW	2	C	40	8	800	St	5	-	10	2	NNW	2	C	39	8	800	St	5	-	10	0				
Scilly (St. Mary's) ...	023.8	-1	SE	2	C	45	9	4000	St	5	-	10	0	SE	2	C	43	9	4000	St	5	-	10	0				
Falmouth (Pendennis) ...	024.2	-1	ENE	2	C	45	9	4000	St	5	-	10	0	ENE	2	C	43	9	4000	St	5	-	10	0				
Plymouth (Cattewater) ...	023.8	-1	ENE	2	C	45	9	4000	St	5	-	10	0	ENE	2	C	43	9	4000	St	5	-	10	0				
Portland Bill ...	023.7	-1	ENE	2	C	45	9	4000	St	5	-	10	0	ENE	2	C	43	9	4000	St	5	-	10	0				
Southampton (Calshot) ...	024.7	-1	NNW	2	C	40	8	1500	St	5	-	10	0	NNW	2	C	39	8	1500	St	5	-	10	0				
Dungeness ...	023.4	-1	NNW	2	C	40	8	1500	St	5	-	10	0	NNW	2	C	39	8	1500	St	5	-	10	0				
Guernsey (Fort George) ...	023.1	-2	NNW	2	C	40	8	1500	St	5	-	10	0	NNW	2	C	39	8	1500	St	5	-	10	0				

LONDON OBSERVATIONS.	Height above sea level, in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL. mm. Day. Night.	SUN- SHINE to Sunset hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obsy.	CODE FOR STATE OF GROUND.	
		Morn- ing.	After- noon.	Night.	Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.			15h. G.M.T. %	9h. G.M.T. %				
															24 HOURS ENDED 3h.		YESTERDAY.		TO-DAY.
Kew .. { 24 hours ended 7h.	18	com.	om	om	42	39	33	-	0.0	.	.	4	South Kensington	1st..... 1.7 h. 2 m.	1= Dry ground.
Croydon .. {	244	cloudy	om, m	om, d, o	41	39	37	Tr. Tr.	0.0	.	.	4	Max. Time Min. Time.	to 2nd..... 6 h 32 m.	1= Wet ground.
Greenwich (Royal Obsy.) ..	149	o	o	o	41	39	37	-	0.0	84	86	4	0.6 13h 15m 40.3 2h 2h		2= Soft (muddy) wet ground.
City (Bunhill Row) ..	80	.	.	.	42	39	34	-	0.0	86	80				3= Bare ground frozen (but less than 2 ins. deep).
Westminster (St. James' Pk.)	27	.	.	.	42	39	34	-	0.0	86	80				4= Bare ground frozen (but more than 2 ins. deep).
Regent's Pk. (Botanic Gdns).	168	.	.	.				-	0.0						5= Dew (or wet grass but not wet ground).
Camden Square.. ..	110	co	o	.	40	38	38	-	.	(At 18h) 73	87		Max. Time Min. Time.	10.5 Whole period.	6= Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and 7h. reports).
Kensington Palace ..	80	o	o	.	41	39	38	-	.	73	83				7= Snow (thin layer often not continuous).
Hamstead Observatory ..	450	.	.	.	38	34	30	-	0.0	86	83				8= Snow (deep, impeding traffic, usually a continuous layer).

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 accom- panying table the speed of the wind corresponding with the different numbers, is the speed at about 33 feet above the ground.		\$ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.		
2nd-3rd December, 1927.				b blue sky (not more than a quarter covered with cloud).	x hoar frost. y dry air.	SEA DISTURBANCE. 0=no swell } Calm or 1=mod. swell } slight 2=heavy swell } sea. 3=no swell } Moderate 4=mod. swell } sea. 5=heavy swell } 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.		Beaufort No.	Statute miles per hour.	Objects not visible at 55 yards. 230 " 560 " 1,100 " 1½ miles 2½ " 64 " 194 " 31 "
STATIONS.	Sunrise.	Noon.	Sunset.	bc sky partly cloudy (one half covered). c generally cloudy. d drizzle. e wet air. f gloomy. f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist, " 1000-12000 m. h hail. i intermittent. jp precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew.	z dust haze. the turbid atmo- sphere of dry weather. h(r)="hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. r _o = slight rain. rr = continuous rain. SYMBOLS. < = (less than (for cloud height). < = (before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -b/c = fair weather after rain; - = has decreased; + = has increased.	0 1 2 3 4 5 6 7 8 9 10 11 12	Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-43 47-54 55-63 64-75 Above 75	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		

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

* Information for these columns not usually received.

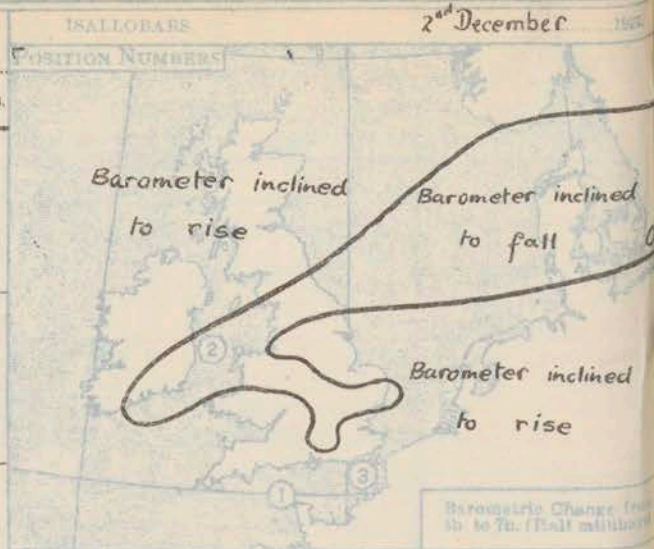
1 The barometric change is expressed in half millibars

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

2nd December

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Sun 1 st
	7h-12h 1 st	12h-18h 1 st	18h-1 st 2 nd	1h-7h 2 nd	MAX. Day 7h-18h	MIN. Night 18h-7h	MIN. on GRASS	Day. 7h-18h	Night. 18h-7h	18h-7h	Hodra.	
Lerwick	bcc	cipr	ofoC	cipr	45	44	.	Trace	14.30	2	21.00	0.0
Stornoway	cf	bc	b-bc	p	45	31	.	2.2	?	1	*	0.0
Wick	cipr	c	c	c	44	41	.	0.1	11.00	-	-	0.0
Tiree	ofo	pr	ofo	pr	46	45	40	2	18.00	1	21.00	0.0
Nairn	bccpr	cd	c	c	42	37	.	0.5	12.30	-	-	0.0
Aberdeen	bccm	cm	cm	cm	41	40	38	-	-	-	-	0.0
Malin Head	ofo	ofo	ofo	cx	43	40	.	1	18.00	0.2	21.00	0.0
Renfrew	ofo	ofo	ofo	ofo	32	24	Trace	18.00	0.2	21.00	0.0	0.0
Edinburgh (Inchkeith)	cm	cm	cm	cm	41	38	35	-	-	-	-	0.0
Leuchars	cm	c	cm	cm	38	34	33	-	-	-	-	0.0
Eskealemuir	ofo	ofo	ofo	ofo	37	23	25	0.1	18.00	-	-	0.0
Tynemouth	bccm	cm	ofo	o	43	41	36	Trace	-	0.1	21.00	0.0
Blacksod Point	DD	DD	do	bbbc	46	44	.	2	*	1	*	0.0
Donaghadee	ofo	bcc	pr	c	46	44	.	-	-	Trace	21.00	0.0
Birr Castle	cbe	bc	bcc	c	47	39	29	-	-	-	-	4.0
Holyhead	ofo	cm	c	cm	45	40	40	Trace	18.00	-	-	0.0
Liverpool (Bidston)	ofo	ofo	ofo	o	42	38	37	0.2	11.00	Trace	22.00	0.0
Chester (Sealand)	ofo	ofo	ofo	ofo	41	39	37	0.2	18.00	-	-	0.0
Harrogate	ofo	ofo	ofo	o	39	38	36	0.3	18.00	Trace	21.00	0.0
Spurn Head	ofo	o	o	o	44	41	.	Trace	18.00	-	-	0.0
Birmingham (Edgbaston)	ofo	ofo	o	o	42	36	35	-	-	-	-	0.0
Cranwell	ofo	ofo	o	cm	41	37	37	0.1	18.00	-	-	0.0
Gorleston	ofo	ofo	ofo	o	41	39	38	-	-	-	-	0.0
Valentia (Cahirveem)	ofo	ofo	ofo	ofo	51	47	43	Trace	9.00	3	22.00	1.0
Roches Point	ofo	c	ofo	c	50	47	.	-	-	-	-	0.0
Pembroke (St. Ann's H.)	cm	cm	cm	cm	45	42	.	-	-	-	-	0.0
Ross-on-Wye	ofo	ofo	ofo	ofo	42	37	36	-	-	-	-	0.0
Leafeld	ofo	ofo	ofo	o	39	34	34	Trace	18.00	Trace	-	0.0
Winchester (Worthy Dn)	ofo	ofo	ofo	ofo	42	37	36	-	-	-	-	0.0
S Farnborough	ofo	ofo	ofo	o	41	37	37	0.1	18.00	-	-	0.0
London (Kew Obs.)	ofo	ofo	ofo	cm	42	39	38	-	-	-	-	0.0
Croydon	ofo	ofo	ofo	ofo	41	39	37	Trace	-	Trace	6.30	0.0
Shoeburyness	ofo	ofo	ofo	ofo	42	38	39	-	-	-	-	0.0
Oulton-on-Sea	ofo	ofo	ofo	ofo	41	40	39	-	-	-	-	0.0
Felixstowe	ofo	ofo	ofo	ofo	41	39	39	-	-	-	-	0.0
Lympe	ofo	ofo	ofo	ofo	40	35	35	-	-	Trace	4.30	0.0
Scilly (St. Mary's)	c	bcc	c	c	51	45	.	-	-	-	-	1.0
Falmouth (Pendennis)	cbe	bc	bcb	bcc	48	38	.	-	-	-	-	2.4
Plymouth (Cattewater)	ofo	bcc	bcb	bcc	49	36	27	-	-	-	-	5.8
Portland Bill	ofo	ofo	ofo	ofo	44	38	.	Trace	18.00	Trace	2.30	0.0
Southampton (Calshot)	ofo	ofo	ofo	ofo	43	39	38	-	-	-	-	0.0
Dunegess	ofo	ofo	ofo	ofo	41	37	.	-	-	Trace	4.30	0.0
Guernsey	ofo	ofo	ofo	ofo	46	42	.	Trace	18.00	-	-	0.0



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	1st 10h	Scotia	SSW	4	C+	47	51
1	12h	Reindeer	ENE	4	So	48	54
3	2nd 2h	Brighton	ENE	4	C	41	52

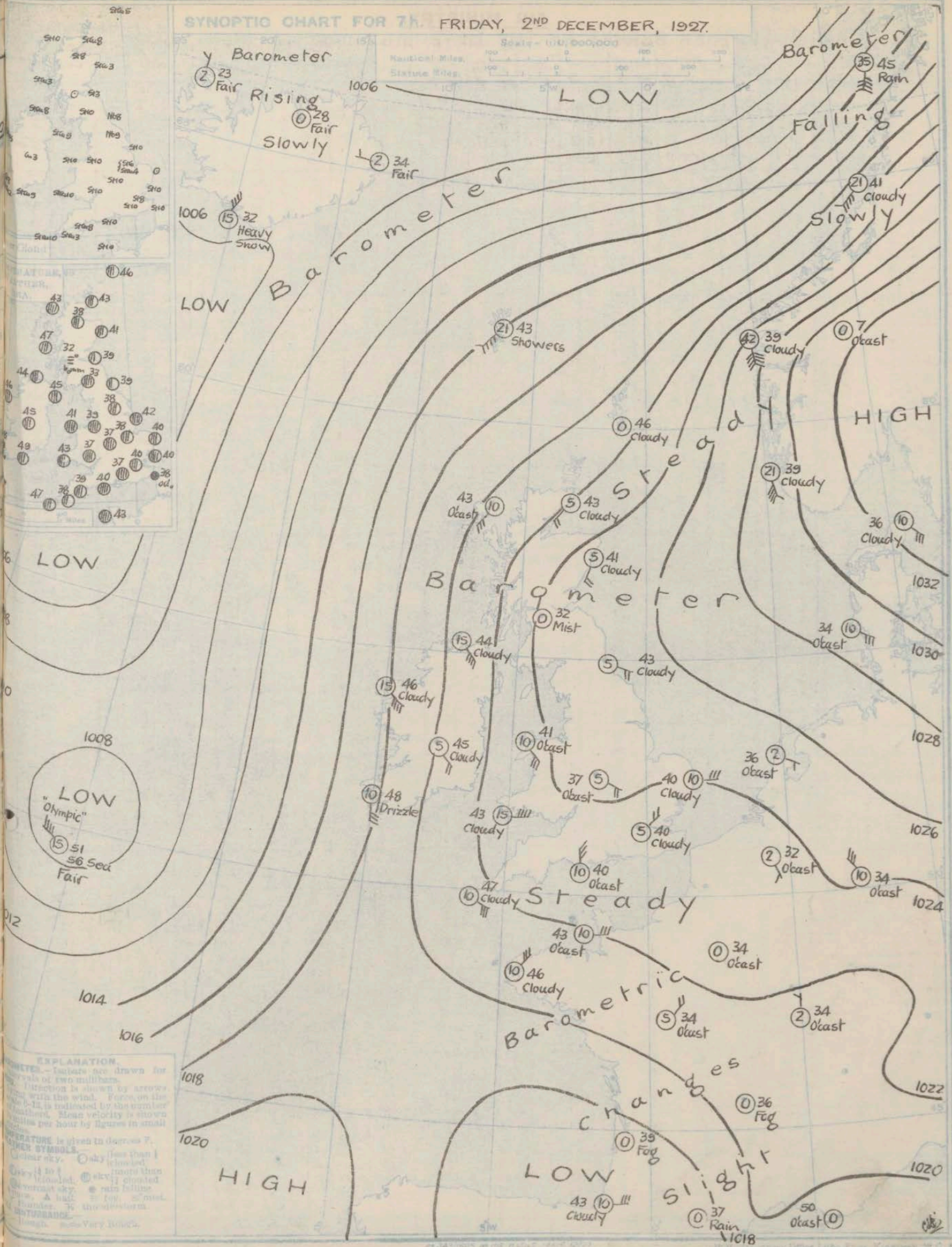
GENERAL INFERENCE.

An anticyclone which covers most of Europe shows no sign of giving way and fair to dull, rather cold weather with winds mainly from between south and east is probable over the British Isles.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Friday, 2nd December, 1927.	Farther Outlook.
1. S.E. England	Light easterly winds; mainly cloudy; local morning mist; rather cold.	No indication of any important change.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind southerly, light to moderate; mainly cloudy; local morning mist; rather cold.	
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Moderate southerly winds; mainly cloudy; moderate temperature.	
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland		
14. Mid-Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7A. FRIDAY, 2ND DECEMBER, 1927.

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



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Direction is shown by arrows with the wind. Force on the Beaufort scale is indicated by the number in the center. Mean velocity is shown in small figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
Clear sky. ☐ (less than 1 cloud)
Partly cloudy. ☐ (more than 1 cloud)
Overcast sky. ☐ (more than 3 clouds)
Rain falling. ☐
Thunder. ⚡
Fog. ☁
Drizzle. ☁
Heavy Rain. ☁
Snow. ❄

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Friday, 2nd December 1927.

No. 336.

STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 2 nd											Observations at 7h. G.M.T. 2 nd											Sea.						
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-6	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.									
				Direc.	Force 0-12					Height Feet	Form	Amt. 0-10			Direc.	Force 0-12					Height Feet	Form	Amt. 0-10							
																									Low.	Upper	Total	Low.	Upper	Total
Lerwick ...	54	1021.4	0	S	2	C	45	92	7	5700	Str	5	Asst	10	1021.4	0	-	0	C	46	92	2	5700	Str	5	Asst	10	0		
Stornoway ...	50	1020.6	0	-	0	C+	.	.	7	.	.	.	.	.	1020.1	0	SW	3	0/C	43	97	6	2500	St	10	-	10	2
Wick ...	81	1021.8	0	SW	2	C	43	92	8	2500	Str	5	Asst	8	1021.9	0	SW	2	C	43	92	8	2500	Str	8	-	8	0		
Tirree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.7	0	S	4	C	47	92	7	2500	Str	3	Asst	10	4
Nairn ...	83	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.9	.	-	0	C	38	85	7	1500	St	8	-	8	.
Aberdeen ...	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.6	0	SSW	2	C	41	85	6	4000	Str	3	Asst	8	0
Malin Head ...	51	1021.2	0	SSE	3	c/d	42	97	7	4000	Str	9	-	9	1021.2	+1	SE	4	C	44	97	7	5700	Str	8	-	8	2		
Renfrew ...	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.7	0	-	0	mmb	32	97	4	-	0	-	0	.	.
Edinburgh (Inchkeith)	190	1023.7	0	SSE	1	bcm	40	85	6	1000	St	12	-	12	1024.5	+1	S	1	bc+	39	85	7	450	St	3	Asst	4	0		
Leuchars ...	49	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.9	0	-	0	C	35	97	5	2500	Str	10	-	10	.
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.8	0	-	0	0	33	97	6	1500	St	10	-	10	.
Tynemouth ...	67	1026.1	-1	WSW	2	0	41	92	6	1500	Nb	10	-	10	1024.8	-1	ESE	2	C	43	75	8	1500	Nb	8	-	8	1		
Blackhead Point ...	18	1017.9	-2	ESE	3	C+	46	85	6	.	CuNb	8	-	8	1017.1	0	SE	4	C	46	85	6	.	Str	8	-	8	4		
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.2	0	SSE	3	C	45	85	7	5700	Str	9	-	9	2
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.7	.	SE	2	C+	45	85	7	1500	Cu	3	Asst	10	.
Holyhead ...	26	1023.5	-2	E'S	3	C	43	85	6	2500	Str	9	-	9	1023.6	0	SE	3	0	41	85	6	2500	St	10	-	10	1		
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.8	0	SEE	2	0	39	85	6	2500	St	10	-	10	.
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.4	+1	SE	4	C	39	85	6	1500	St	10	-	10	.
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.4	0	-	0	C	38	92	5	4000	Nb	9	Asst	10	.
Spurn Head ...	39	1024.6	-1	E	4	0	41	85	7	4000	St	10	-	10	1024.3	0	E	3	0	42	75	7	4000	St	10	-	10	3		
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.8	0	ESE	2	0	37	85	5	1500	St	10	-	10	.
Cranwell ...	236	1025.7	-1	ENE	1	C	39	92	6	1500	St	10	-	10	1025.1	0	ENE	1	C	38	92	6	800	St	10	-	10	.		
Gorleston ...	14	1024.2	-1	E'N	2	C	40	85	6	.	.	0	Asst	10	1023.7	0	E	3	C	40	85	6	.	0	Asst	10	0			
Valentia/Cahirveena	30	1017.3	-4	SE	4	orr	48	97	6	.	St	10	-	10	1017.4	+1	S'E	3	cd	48	97	6	800	St	10	-	10	3		
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.3	-1	S	3	C	49	85	8	2500	Str	9	-	9	1
Pembroke (St. Ann's H.)	160	1022.9	-1	E	2	C	44	92	6	1500	Str	10	-	10	1022.5	0	E	4	C	43	97	6	1500	Str	10	-	10	0		
Ross-on-Wye ...	228	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.9	0	E'N	2	0	37	85	6	800	St	10	-	10	.
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.2	0	E	2	0	35	92	7	2500	St	10	-	10	.
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	0	NNE	2	0	37	85	6	450	St	10	-	10	.
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.4	-1	NEN	2	0	37	85	6	1500	St	10	-	10	.
London (Kew Obsy.) ...	18	.	.	.	.	.	40	.	.	.	.	.	.	.	1023.1	-1	NE	2	C	40	85	5	1500	St	8	Asst	10	.
Croydon ...	244	1023.3	-3	NEN	2	0	39	85	6	1500	St	10	-	10	1023.4	0	NEN	2	cd	39	85	5	1500	St	10	-	10	.		
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	0	NNE	2	0	40	92	6	450	St	10	-	10	.
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.2	0	NE	2	0	40	92	7	4000	St	10	-	10	2
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.0	0	NEN	2	0	40	85	6	1500	St	10	-	10	0
Lymington ...	350	1022.9	0	ENE	2	0	37	92	6	1500	St	10	-	10	1023.0	0	NNE	1	cd	36	97	4	800	St	10	-	10	.		
Scilly (St. Mary's) ...	163	1022.1	-1	ESE	3	C	47	75	7	4000	Str	10	-	10	1021.1	-1	ESE	3	C	47	75	7	4000	Str	10	-	10	1		
Falmouth (Pendennis)	200	1022.8	-1	NEN	1	b	40	85	7	.	.	0	-	0	1022.5	0	NEN	2	bc	38	97	7	4000	Str	3	-	3	0		
Plymouth (Cattewater)	82	.	.	.	.	.	72	.	.	.	.	0	-	0	1022.7	0	E	3	C	39	85	7	2500	Str	8	-	8	0
Portland Bill ...	32	1023.1	-1	NE	2	0	39	85	6	1500	St	10	-	10	1022.3	0	N	3	0	40	85	5	800	St	10	-	10	1		
Southampton (Calshot)	10	1023.7	-2	NE	2	0	39	85	6	800	St	10	-	10	1023.3	0	NEN	3	0	40	85	6	800	St	10	-	10	0		
Dungeness ...	20	1023.0	0	ENE	2	C	40	85	6	.	.	0	Asst	10	1022.7	0	ENE	1	cd	38	92	6	1500	St	10	-	10	0		
Guernsey (Fort George) P	295	1021.2	-2	NNE	2	(mct)	45	85	4	2500	Str	10	-	10	1021.9	+1	E	3	0	43	92	6	800	St	10	-	10	3		

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

STATIONS.	W KATHER.		TEMPERATURE.		RAINFALL†		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore- noon.	After- noon.	Min.	Max.	Night	Day	Sunrise to Sunset.	Ifracombe ...	bade ...	bbcco	38	48	-	-	3.3
			9h. 30m. to 9h. 1st.	9h. -17h. 1st.	17h. -9h. 30m. - 1st.	9h. -17h. 1st.										6h. 30m. - 1st.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
			°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	0	0	32	40	0.2	-	0.0								
Douglas (I. o. M.) ...	0	C	42	45	-	-	0.0								
Llandudno ...	dc bcd	cd a	39	45	Trace	Trace	1.5								
Colwyn Bay ...	co ro	co co	38	45	0.3	-	0.3								
Rhyl ...	op	op o	31	42	-	0.2	0.0								
Wallasey ...	fo or	of	34	42	-	1	0.0								
Southport ...	oc	com	*38	43	-	-	0.1								
Blackpool ...	0	C	37	43	-	-	0.1								
Ilkley ...	og	d o o	31	40	Trace	0.2	0.0								
Cleethorpes ...	ob	o	41	43	0.2	-	0.0								
Skegness ...	0	0	43	44	-	-	0.0								
Aberystwyth ...	dwz	0	41	44	-	-	0.0								
Bath ...	coy	go	41	43	1	-	0.0								
Cheltenham ...	0	o	41	43	-	-	0.0								
Leamington Spa ...	cd	C	40	43	0.1	0.1	0.0								
Lowestoft ...	C	C	40	41	-	-	0.0								
Felixstowe ...	C	cm	40	42	-	-	0.0								
Harwich & Dovercourt	oc	ocm	40	41	-	-	0.0								
Southend ...	0	0	40	41	-	-	0.0								

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. and at Guernsey, the sunshine readings are from an auxiliary station. ‡ For code see page 1.

†† See footnote page 1.

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



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24117.

Saturday, 3rd, December, 1927.

Page 1.

Observations at 13h. G.M.T. 2nd.															Observations at 18h. G.M.T. 2nd.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			Direc.	Force.					Height.	Form.	Amt.	Direc.			Force.	Height.					Form.	Amt.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
																							0-12	0-10			0-10	0-10					0-12	0-10	0-10	0-10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
(For heights see p. 4.)	mb.								Feet.	0-10	0-10	0-10	mb.							Feet.	0-10	0-10	0-10	mb.								Feet.	0-10	0-10	0-10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Lerwick	021.9	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8	0	S	1	0	46	82	8	57.00	St. C.	5	Asr	8

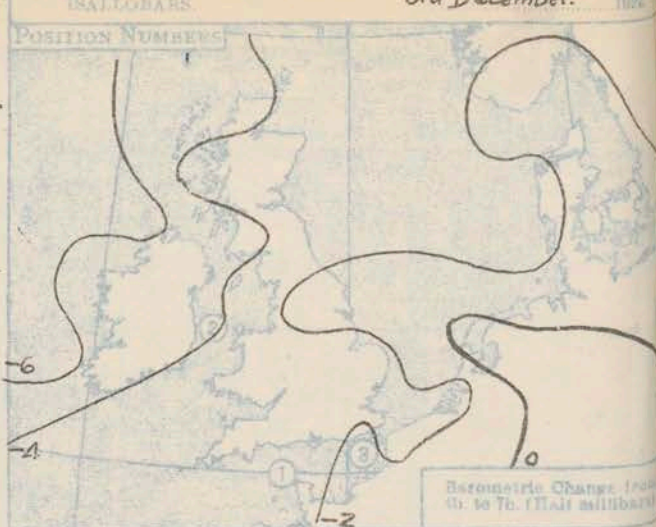
SUMMARIES FOR THE PAST 24 HOURS.

USALLOHARS

3rd December.

1927

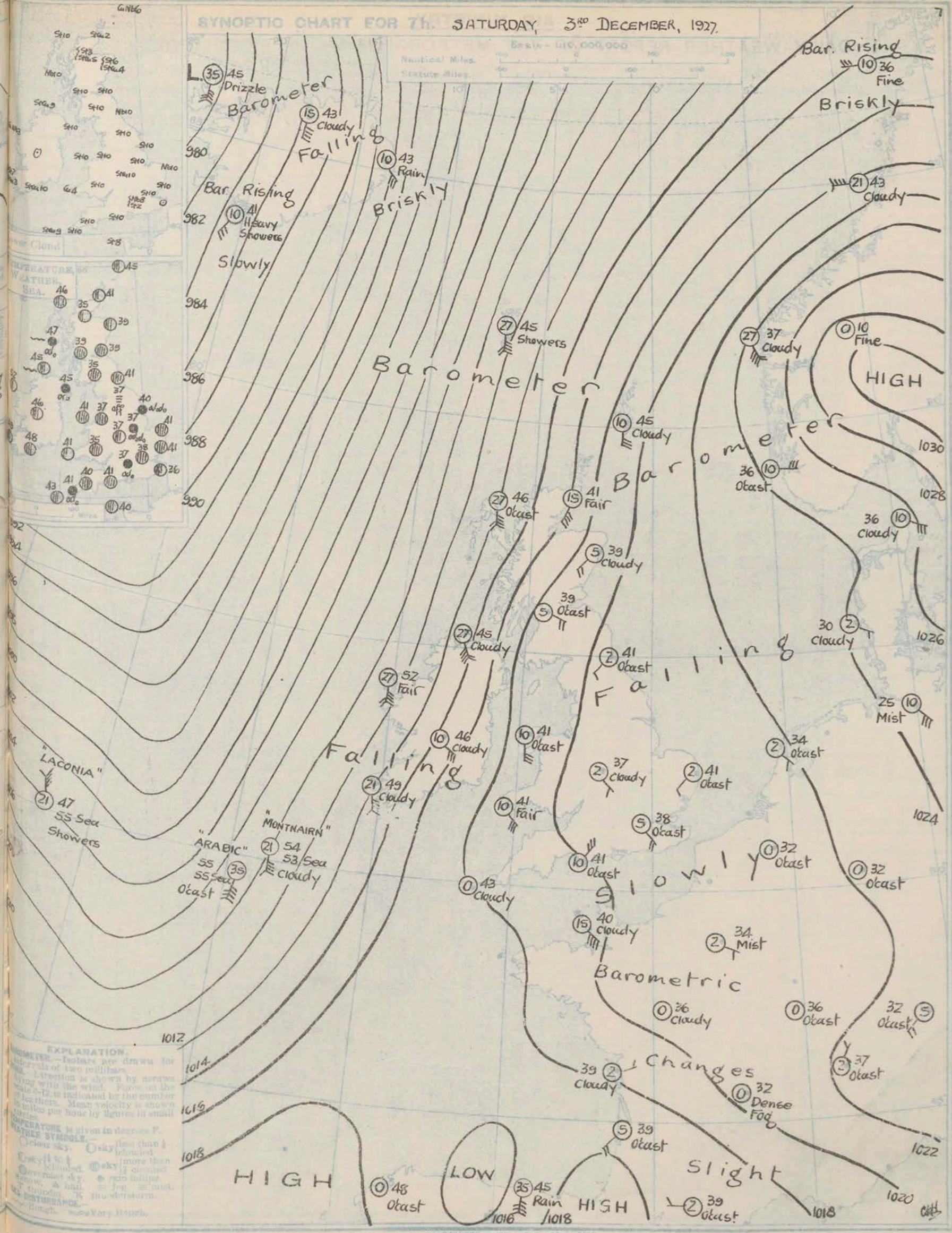
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 2nd. Hours.
	7h-18h.	18h-18h.	18h-2nd.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on 7h-18h.	Day.	7h-18h.	Night.	18h-7h.	
	2nd.	2nd.	2nd.	2nd.	7h-18h.	18h-7h.	GRASS	mm.	began.	mm.	began.	
Lerwick	C	C	cbcc	bbcc	46	44	.	0.5	4	Trace	4	0.0
Stornoway	C-d	C	C	C	47	42	.	0.5	4	Trace	4	0.0
Wick	C	bbc	bbc	bbc	47	40	.	0.5	4	Trace	4	0.0
Tiree	C	co	cco	cco	47	45	42	0.1	4.30	0.1	4.30	0.0
Nairn	cbcc	bcx	bcx	C	39	31	.	0.1	4.30	0.1	4.30	0.0
Aberdeen	cbcc	bcx	bcx	C	42	37	30	0.1	4.30	0.1	4.30	1.4
Malin Head	cbcc	bcx	bcx	C	45	41	.	0.5	4	Trace	4	2.0
Renfrew	cbcc	bcx	bcx	C	39	37	36	Trace	15.30	Trace	15.30	0.0
Edinburgh(Inchkeith)	cbcc	bcx	bcx	C	41	39	34	Trace	15.30	Trace	15.30	0.0
Leuchars	cbcc	bcx	bcx	C	39	35	34	Trace	15.30	Trace	15.30	0.0
Eskdalemuir	cbcc	bcx	bcx	C	37	35	34	Trace	15.30	Trace	15.30	0.0
Tynemouth	cbcc	bcx	bcx	C	44	41	39	Trace	15.30	Trace	15.30	0.0
Blacksod Point	C	cbcc	bcx	C	50	41	.	0.5	4	Trace	4	0.0
Donaghadee	C	C	C	C	45	43	.	0.5	4	Trace	4	1.6
Birr Castle	C	C	C	C	45	44	.	0.5	4	Trace	4	0.0
Holyhead	C	C	C	C	43	39	33	Trace	15.30	Trace	15.30	0.0
Liverpool (Bidston)	C	C	C	C	39	36	36	Trace	15.30	Trace	15.30	0.0
Chester (Sealand)	C	C	C	C	35	38	36	Trace	15.30	Trace	15.30	0.0
Harrogate	C	C	C	C	39	37	36	Trace	9.00	Trace	3.30	0.0
Spurn Head	C	C	C	C	42	39	35	Trace	9.00	Trace	1.30	0.0
Birmingham(Edgbaston)	C	C	C	C	39	36	35	Trace	9.00	Trace	1.30	0.0
Cranwell	C	C	C	C	39	36	35	Trace	9.00	Trace	1.30	0.0
Gorleston	C	C	C	C	40	39	37	Trace	9.00	Trace	1.30	0.0
Valentia(Cahirciveen)	C	C	C	C	51	49	45	3	48.00	2	41.00	0.0
Roches Point	C	C	C	C	50	47	.	0.1	13.30	0.2	42.00	0.0
Pembroke(St. Ann's H.)	C	C	C	C	44	36	35	Trace	13.30	Trace	42.00	0.0
Ross-on-Wye	C	C	C	C	37	35	34	Trace	13.30	Trace	42.00	0.0
Leafeld	C	C	C	C	35	35	34	Trace	13.30	Trace	42.00	0.0
Winchester (Worthy Dn)	C	C	C	C	38	36	34	Trace	15.30	Trace	6.30	0.0
S. Farnborough	C	C	C	C	38	37	36	Trace	15.30	Trace	6.30	0.0
London (Kew Obs.)	C	C	C	C	40	38	36	Trace	15.30	Trace	6.30	0.0
Weydon	C	C	C	C	40	36	35	Trace	15.30	Trace	6.30	0.0
Shoeburyness	C	C	C	C	44	36	37	Trace	15.30	Trace	6.30	0.0
Clacton-on-Sea	C	C	C	C	41	39	38	Trace	15.30	Trace	6.30	0.0
Felixstowe	C	C	C	C	41	39	38	Trace	15.30	Trace	6.30	0.0
Lympe	C	C	C	C	37	34	34	0.2	48.00	Trace	6.30	0.0
Seilly (St. Mary's)	C	C	C	C	50	39	.	Trace	4.30	Trace	4.30	5.5
Falmouth (Pendennis)	C	C	C	C	46	39	.	Trace	4.30	Trace	4.30	5.1
Plymouth(Cattewater)	C	C	C	C	41	37	37	Trace	4.30	Trace	4.30	0.0
Portland Bill	C	C	C	C	41	39	37	Trace	4.30	Trace	4.30	0.0
Southampton(Calshot)	C	C	C	C	41	39	37	Trace	4.30	Trace	4.30	0.0
Dungeness	C	C	C	C	41	39	37	Trace	4.30	Trace	4.30	0.0
Guernsey	C	C	C	C	43	39	.	Trace	4.30	Trace	4.30	0.0



SYNOPTIC CHART FOR 7h. SATURDAY, 3RD DECEMBER, 1927.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION.
BARIETER - Isobars are drawn for intervals of two millibars.
L - Low pressure.
H - High pressure.
W - Wind.
C - Clouds.
P - Precipitation.
S - Sea.
T - Temperature.
R - Rain.
D - Drizzle.
F - Fog.
M - Mist.
O - Obscured.
A - Air.
S - Sea.
T - Temperature.
R - Rain.
D - Drizzle.
F - Fog.
M - Mist.
O - Obscured.
A - Air.
S - Sea.

HIGH

LOW

HIGH

Slight

Changes

Dense Fog

HIGH

Bar. Rising

Briskly

Barometer

Barometer

Falling

Falling

Barometric

Barometric

Changes

Slight

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

Page 4.

BRITISH SECTION.....Saturday 3rd December 1927.

No. 337..

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 3rd.													Observations at 7h. G.M.T. 3rd.													Sec.								
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/4.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/4.	Cloud.														
				Direc.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.									
																													Low.		Upper		Low.		Upper	
																													0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick ...	54	1020.5	-1	S	2	b	45	85	8	4000	Cu	2	-	2	1018.7	-2	S	2	b	45	85	8	4000	Cu	2	-	2									
Stornoway ...	50	1017.6	-2	SSW	4	o	41	92	8	2500	St	3	-	3	1016.0	-4	SSW	4	o	41	92	8	2500	St	3	-	3									
Wick ...	81	1019.1	-3	SSW	4	o	41	92	8	2500	St	3	-	3	1012.7	-3	SSW	4	o	41	92	8	2500	St	3	-	3									
Tirree ...	22	1019.1	-3	SSW	4	o	41	92	8	2500	St	3	-	3	1012.7	-3	SSW	4	o	41	92	8	2500	St	3	-	3									
Nairn ...	82	1015.3	-3	SSW	4	o	41	92	8	2500	St	3	-	3	1015.3	-3	SSW	4	o	41	92	8	2500	St	3	-	3									
Aberdeen ...	46	1015.3	-3	SSW	4	o	41	92	8	2500	St	3	-	3	1015.3	-3	SSW	4	o	41	92	8	2500	St	3	-	3									
Malin Head ...	51	1018.1	-2	SE	5	C	45	97	6	5700	St	5	Cisr	9	1012.4	-7	SSE	6	C	45	97	6	5700	St	5	Cisr	9									
Renfrew ...	36	1017.6	-2	SE	5	C	45	97	6	5700	St	5	Cisr	9	1018.4	-2	ESE	5	C	45	97	6	5700	St	5	Cisr	9									
Edinburgh (Inchkeith) ...	190	1022.2	0	SW	1	o	40	85	7	800	St	10	-	10	1018.8	-3	SW	2	o	39	85	7	800	St	10	-	10									
Leuchars ...	40	1018.8	-3	SW	2	o	40	85	7	800	St	10	-	10	1018.8	-3	SW	2	o	39	85	7	800	St	10	-	10									
Eskdalemuir ...	794	1024.3	-1	S	2	o	43	92	7	1500	No	10	-	10	1020.3	-2	SW	1	o	41	92	7	1500	No	10	-	10									
Tynemouth ...	87	1024.3	-1	S	2	o	43	92	7	1500	No	10	-	10	1020.3	-2	SW	1	o	41	92	7	1500	No	10	-	10									
Blacksod Point ...	18	1015.0	-2	SE	4	C	50	85	6	4000	Cu	8	-	8	1008.7	-4	S	6	C	52	85	6	4000	Cu	8	-	8									
Donaghadee ...	40	1015.0	-2	SE	4	C	50	85	6	4000	Cu	8	-	8	1018.2	-4	S	6	C	45	85	6	4000	Cu	8	-	8									
Birr Castle ...	173	1022.4	-2	SE	4	C	50	85	6	4000	Cu	8	-	8	1018.2	-4	SE	4	C	46	85	6	4000	Cu	8	-	8									
Holyhead ...	26	1022.4	-2	SE	4	C	50	85	6	4000	Cu	8	-	8	1018.2	-4	SE	4	C	41	85	6	4000	Cu	8	-	8									
Liverpool (Bidston) ...	189	1022.4	-2	SE	4	C	50	85	6	4000	Cu	8	-	8	1019.6	-3	SE	4	C	41	85	6	4000	Cu	8	-	8									
Chester (Sealand) ...	16	1022.4	-2	SE	4	C	50	85	6	4000	Cu	8	-	8	1019.6	-4	S	4	C	41	85	6	4000	Cu	8	-	8									
Harrogate ...	478	1023.2	-1	ESE	3	o	41	85	6	2500	St	10	-	10	1020.6	-1	ESE	3	o	40	85	6	2500	St	10	-	10									
Spurn Head ...	29	1023.2	-1	ESE	3	o	41	85	6	2500	St	10	-	10	1020.6	-2	SSE	4	o	40	85	6	2500	St	10	-	10									
Birmingham (Edgbaston) ...	535	1024.2	-1	ESE	3	o	41	85	6	2500	St	10	-	10	1020.6	-2	SSE	4	o	40	85	6	2500	St	10	-	10									
Cranwell ...	238	1024.2	-1	ESE	3	o	41	85	6	2500	St	10	-	10	1021.3	-2	ESE	3	o	40	85	6	2500	St	10	-	10									
Gorleston ...	14	1023.2	0	ENE	1	C	41	85	6	2500	St	10	-	10	1020.7	-3	SW	1	o	41	85	6	2500	St	10	-	10									
Valentia (Cahirvee) ...	30	1017.9	0	SE	2	o	50	97	7	4000	Cu	2	-	2	1012.5	-6	SE	2	o	43	92	7	4000	Cu	2	-	2									
Rocher Point ...	22	1022.5	-1	E	3	o	38	97	6	4000	Cu	2	-	2	1016.5	-4	S	4	C	48	92	7	4000	Cu	2	-	2									
Pembroke (St. Ann's H.) ...	150	1022.5	-1	E	3	o	38	97	6	4000	Cu	2	-	2	1016.5	-4	SE	4	C	41	92	7	4000	Cu	2	-	2									
Ross-on-Wye ...	228	1022.5	-1	E	3	o	38	97	6	4000	Cu	2	-	2	1016.5	-4	SE	4	C	41	92	7	4000	Cu	2	-	2									
Leafield ...	612	1022.5	-1	E	3	o	38	97	6	4000	Cu	2	-	2	1016.5	-4	SE	4	C	41	92	7	4000	Cu	2	-	2									
Winchester (Worthy Dn.) ...	272	1023.0	-1	NNE	2	o	38	85	6	2500	St	10	-	10	1020.6	-1	ESE	3	o	40	85	6	2500	St	10	-	10									
S. Farnborough ...	230	1023.0	-1	NNE	2	o	38	85	6	2500	St	10	-	10	1020.6	-2	ESE	3	o	40	85	6	2500	St	10	-	10									
London (Kew Obs.) ...	18	1023.0	-1	NNE	2	o	38	85	6	2500	St	10	-	10	1020.6	-2	ESE	3	o	40	85	6	2500	St	10	-	10									
Croydon ...	244	1023.0	-1	NNE	2	o	38	85	6	2500	St	10	-	10	1020.6	-2	ESE	3	o	40	85	6	2500	St	10	-	10									
Shoeburyness ...	11	1022.9	0	NE	2	o	35	92	6	1500	St	10	-	10	1021.0	-2	SW	2	o	40	92	6	1500	St	10	-	10									
Olaeton-on-Sea ...	54	1022.9	0	NE	2	o	35	92	6	1500	St	10	-	10	1021.0	-2	SE	2	o	41	92	6	1500	St	10	-	10									
Felixstowe ...	15	1022.9	0	NE	2	o	35	92	6	1500	St	10	-	10	1020.9	-2	SE	2	o	41	92	6	1500	St	10	-	10									
Lympe ...	350	1022.9	0	NE	2	o	35	92	6	1500	St	10	-	10	1020.9	-2	NE	2	o	41	92	6	1500	St	10	-	10									
Scilly (St. Mary's) ...	163	1021.2	-2	E'N	2	b	41	85	7	4000	Cu	2	-	2	1018.0	-3	SE	2	o	43	92	7	4000	Cu	2	-	2									
Falmouth (Pendennis) ...	200	1022.1	-1	NNE	3	C	40	92	6	4000	St	10	-	10	1013.1	-9	NE	2	C	41	92	6	4000	St	10	-	10									
Plymouth (Cattewater) ...	62	1021.9	-2	NNE	3	C	40	92	6	4000	St	10	-	10	1013.1	-9	NE	2	C	41	92	6	4000	St	10	-	10									
Portland Bill ...	32	1021.9	-2	NNE	3	C	40	92	6	4000	St	10	-	10	1013.1	-9	NE	2	C	41	92	6	4000	St	10	-	10									
Southampton (Calshot) ...	10	1022.9	-1	NNE	2	C	33	85	6	1500	St	10	-	10	1020.3	-2	NE	2	C	40	92	6	1500	St	10	-	10									
Dungeness ...	20	1023.2	-1	ESE	1	o	36	92	4	450	St	10	-	10	1021.4	-1	ESE	1	o	40	92	4	450	St	10	-	10									
Guernsey (Fort George) ...	205	1021.0	-1	ESE	2	o	41	92	4	2500	No	10	-	10	1019.5	-3	ESE	4	o	40	92	4	2500	No	10	-	10									

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night 12h. to 1a.	Day 1a. to 12h.	Sunrise to Sunset.								
			2nd.	2nd.	1st-2nd.	2nd.	2nd.								
Ifracombe ...	o	o	32	38	-	-	0.0		o	o	33	39	-	-	0.0
Bude ...	o	o	32	38	-	-	0.0		o	o	38	42	-	-	0.0
Penzance ...	o	o	32	38	-	-	0.0		b	b3	38	48	-	-	4.7
Paignton ...	o	o	32	38	-	-	0.0		om	om	38	40	-	-	0.0
Torquay ...	o	o	32	38	-	-	0.0		om	om	38	40	-	-	0.0
Jersey ...	cd3	cd3	32	38	-	-	0.0		cd3	cd3	38	39	Trace	Trace	0.0
Weymouth ...	og	oc	32	38	-	-	0.0		og	oc	38	40	Trace	-	0.0
Bournemouth ...	o	o	32	38	-	-	0.0		o	o	37	39	-	-	0.0
Ventnor ...	og	og	32	38	-	-	0.0		og	og	37	40	-	-	0.0
Pertmouth (St. Ives) ...	om	omf	32	38	-	-	0.0		om	omf	39	41	-	-	0.0
Bognor ...	o	o	32	38	-	-	0.0		o	o	39	40	-	-	0.0
Littlehampton ...	o	om	32	38	-	-	0.0		o	om	39	41	-	-	0.0
Worthing ...	o	o	32	38	-	-	0.0		o	o	39	40	-	-	0.0
Brighton ...	o	o	32	38	-	-	0.0		o	o	39	42	-	-	0.0
Eastbourne ...	o	o	32	38	-	-	0.0		o	o	39	41	-	-	0.0
Aberystwyth ...	3bc	bc03	37	40	-	-	2.3	Hastings ...	omno	omdm	37	41	0.1	0.3	0.0
Bath ...	o	og	37	39	-	-	0.0	Poolestone ...	om	oidm	36	38	Trace	Trace	0.0
Cheltenham ...	om.	o	36	40	-	-	0.0	Dover ...	og	og	38	39	-	-	0.0
Leamington Spa ...	c	c	37	38	-	-	0.0	Tunbridge Wells ...	o	od	36	38	-	0.3	0.0
Lowestoft ...	c	c	39	40	-	-	0.0	Ramsgate ...	om	om	39	40	-	-	0.0
Felixstowe ...	cm	cm	39	41	-	-	0.0	Margate ...	o	o	39	41	-	-	0.0
Harwich & Dovercourt	oom	oom	40	40	-	-	0.0	Deal ...	o	o	38	41	-	-	0.0
Southend ...	om	om	39	40	-	-	0.0								

BRITISH SECTION

No. B. 2413

Sunday 4th December 1927

Page 1.

Observations at 13h. G.M.T.														Observations at 18h. G.M.T.													
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				State of ground.	
			Direc.	Force					Heights	Form	Total Amt.	Direc.				Force	Heights					Form	Total Amt.				
																								0-12	0-10		0-10
(For heights see p. 4).																											
Lerwick ...	1015.6	-2	S	3	c	43	85	6	4000	Sc	10	-	10	1013.6	-3	SE	3	c	43	85	8	4000	Sc	10	-	10	
Stornoway ...	1009.1	-3	S	3	c	47	85	6	1500	Sc	10	-	10	1007.3	0	S	5	bc	46	85	6	1500	Sc	10	-	10	
Wick ...	1013.0	-4	S	4	c	43	85	6	1500	Sc	10	-	10	1011.0	-2	S	5	bc	43	85	8	2500	Sc	10	-	10	
Tree ...	1003.8	-3	S'E	6	o ₂	47	97	6	800	Nb	10	-	10	1007.9	0	SSE	7	o ₂	44	97	6	800	Sc	10	-	10	
Nairn ...	1016.1	-4	SSW	2	c	41	85	5	1500	Sc	10	-	10	1010.0	-	0	bc	38	85	7	1500	Sc	10	-	10		
Aberdeen ...	1016.1	-4	SSW	2	c	41	85	5	1500	Sc	10	-	10	1014.2	-1	SSE	2	o ₂	42	92	5	1500	Nb	10	-	10	
Malin Head ...	1003.0	-3	S'E	6	c	46	92	6	4000	Sc	10	-	10	1007.0	-1	SSE	6	c	44	92	6	5700	Sc	10	-	10	
Benfrew ...	1015.3	-4	E	2	o	40	85	6	2500	Sc	10	-	10	1012.7	-2	ESE	3	o	38	85	6	1500	Sc	10	-	10	
Edinburgh (Inchkeith) ...	1015.2	-3	S	3	o	40	75	7	800	Sc	10	-	10	1013.2	-2	S	2	o	39	85	7	800	Sc	10	-	10	
Leuchars ...	1015.7	-5	S	3	c	41	75	7	2500	Sc	10	-	10	1013.7	-2	S	2	c	39	85	7	2500	Sc	10	-	10	
Blackdunmure ...	1015.9	-5	SSE	2	o	36	85	6	1500	Sc	10	-	10	1013.2	-2	SSE	2	o	35	85	6	1500	Sc	10	-	10	
Tynemouth ...	1017.1	-3	SSW	2	o ₂	41	92	4	1500	Nb	10	-	10	1015.1	-1	S	3	o ₂	40	85	7	1500	Nb	10	-	10	
Blacksd Point ...	1002.9	-4	S	6	c	51	75	8	4000	Sc	10	-	10	1000.7	-3	SE	6	c ₂	47	75	7	4000	Sc	10	-	10	
Donaghadee ...	1014.5	-3	S	3	o ₂	44	92	6	1500	Sc	10	-	10	1011.5	-3	S	3	o ₂	43	92	7	1500	Sc	10	-	10	
Birr Castle ...	1010.7	-5	SE	4	c	46	85	7	1500	Nb	4	asc	10	1005.8	-	SW	3	o ₂	45	85	6	1500	Nb	6	asc	10	
Holyhead ...	1014.6	-5	SSE	4	c	40	85	6	2500	Sc	10	-	10	1011.1	-4	SE	5	c	40	92	6	2500	Sc	10	-	10	
Liverpool (Bidston) ...	1016.2	-5	SSE	3	o	36	85	6	2500	Sc	10	-	10	1014.0	-2	SSE	3	o ₂	35	92	6	2500	Sc	10	-	10	
Chester (Sealand) ...	1016.6	-5	S	3	o	36	85	6	1500	Sc	10	-	10	1014.1	-2	S'E	4	o ₂	35	85	6	1500	Sc	10	-	10	
Harrogate ...	1017.1	-3	SE	1	ffo	37	92	3	1500	Sc	10	-	10	1015.2	-1	S'E	1	o ₂	36	92	5	2500	Sc	10	-	10	
Spurn Head ...	1017.9	-4	SSW	3	o ₂	38	97	5	2500	Sc	10	-	10	1015.7	-2	S	4	o	35	85	6	4000	Sc	10	-	10	
Birmingham (Edgbaston) ...	1017.6	-5	SSE	2	o	35	92	5	1500	Sc	10	-	10	1015.3	-2	SE	2	o ₂	35	92	5	1500	Nb	10	-	10	
Cranwell ...	1019.4	-3	SSE	2	o	36	97	5	800	Sc	10	-	10	1017.0	-3	SE	1	o ₂	35	97	5	800	Sc	10	-	10	
Gorleston ...	1018.1	-3	NNE	1	mmo	41	85	4	800	Sc	10	-	10	1016.5	-1	-	0	o	39	92	6	1500	Sc	10	-	10	
Valentia (Cahiriveen) ...	1005.0	-10	SE'S	6	c	49	75	8	1500	Sc	9	-	9	1000.8	-4	SE'S	6	c	51	85	7	1500	Sc	10	-	10	
Roche's Point ...	1011.0	-6	S	5	c ₂	47	92	7	800	Sc	10	-	10	1005.6	-4	S	5	c	45	92	7	1500	Sc	10	-	10	
Pembroke (St. Ann's H.) ...	1014.3	-6	SSE	3	o ₂	43	97	6	1500	Sc	10	-	10	1009.5	-5	SE'S	5	o ₂	45	97	6	800	Sc	10	-	10	
Rose-on-Wye ...	1016.8	-5	SSE	2	o	36	85	6	800	Sc	10	-	10	1014.3	-3	SE	2	o	36	92	5	450	Sc	10	-	10	
Leadfield ...	1017.3	-4	SE'S	1	o	35	92	6	1500	Sc	10	-	10	1015.6	-3	ESE	3	o	34	92	5	1500	Sc	10	-	10	
Winchester (Worthy Dn) ...	1017.5	-5	NE'E	1	o	37	85	6	800	Sc	10	-	10	1015.3	-2	ENE	3	o ₂	35	97	5	450	Nb	10	-	10	
S. Farnborough ...	1018.1	-4	-	0	o ₂	37	85	6	2500	Sc	10	-	10	1015.8	-2	NE	1	o ₂	35	85	5	1500	Sc	10	-	10	
London (Kew Obs.) ...	1017.9	-4	S	2	o	38	85	5	800	Sc	10	-	10	1016.0	-2	SE	2	o	36	85	5	800	Sc	10	-	10	
Croydon ...	1018.2	-4	ESE	2	o	36	85	5	1500	Sc	10	-	10	1016.5	-2	ESE	2	o	34	92	5	800	Sc	10	-	10	
Shoeburyness ...	1018.7	-3	SSW	2	o ₂	36	92	6	450	Sc	10	-	10	1016.9	-1	SSW	3	o	36	85	6	450	Sc	10	-	10	
Clacton-on-Sea ...	1018.6	-5	WSW	3	o ₂	38	92	5	1500	Sc	10	-	10	1016.3	-2	SSW	3	o	37	85	6	2500	Sc	10	-	10	
Firststone ...	1018.6	-5	WSW	3	o ₂	38	92	5	1500	Sc	10	-	10	1017.0	-1	W'N	1	o	37	85	6	1500	Sc	10	-	10	
Lymington ...	1018.2	-4	E	3	o	34	85	5	800	Sc	10	-	10	1016.4	-1	NE	2	o	34	85	5	900	Sc	10	-	10	
Silly (St. Mary's) ...	1013.5	-5	S	2	o ₂	45	97	6	2500	Sc	10	-	10	1010.3	-4	SE	5	o ₂	46	92	6	4000	Sc	10	-	10	
Falmouth (Pendennis) ...	1014.7	-5	SSE	4	o ₂	46	85	7	4000	Sc	10	-	10	1011.0	-3	SSE	5	c	44	85	7	4000	Sc	10	-	10	
Plymouth (Cattewater) ...	1015.7	-6	ESE	4	o ₂	41	92	6	1500	Nb	10	-	10	1011.7	-2	SE	4	o	43	85	6	1500	Nb	10	-	10	
Portland Bill ...	1015.4	-5	NE	4	o	42	85	5	800	Sc	10	-	10	1013.1	-2	SE	4	o	43	92	6	1500	Sc	10	-	10	
Southampton (Ovalshot) ...	1017.4	-3	ENE	4	o	38	85	5	1500	Sc	10	-	10	1014.8	-2	ENE	4	o	38	85	6	1500	Sc	10	-	10	
Oringeness ...	020.2	-4	ESE	1	c	36	85	6	450	Sc	10	-	10	1016.8	-3	E	1	o	36	85	6	450	Sc	10	-	10	
Guernsey (Fort George) ...	016.9	-4	SSE	3	o	37	97	6	300	Sc	10	-	10	014.6	-3	SSE	3	o	39	85	6	1500	Sc	10	-	10	

LONDON OBSERVATIONS.		Height above sea level in feet.	WEATHER.			TEMPERATURE.			RAIN, FALL, mm.	SUN-SHINE to Sunset hrs.	HUMIDITY.		WIND VELOCITY.	ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLAR STAR RECORD at Greenwich Obsy.	CODE FOR STATE OF GROUND.
			Morning.	Afternoon.	Night.	Max. Day.	Min. Night.	Min. on Grass.			15h. G.M.T.	8h. G.M.T.				
			24 HOURS ENDED 24.						YESTERDAY.		TO-DAY.		24 HR. ended 7h. G.M.T.			
Row	1/4 hours ended 7h.	18	cloud	cloud	cloud	39	35	34	7	7	0.0		6	South Kensington		
Croydon		244	cloud	cloud	cloud	38	33	33	7	0.3	0.0		6	Max. Time. Min. Time.		
Greenwich (Royal Obsy.)		148	cloud	cloud	cloud	37	33	33	7	7	0.0	88 95	4	0.8 9h3 10.3 4h4		
City (Banhill Row)		80									0.0	72 70				
Westminster (St. James' Pk.)		27				41	35	32			0.0			Kew Observatory		
Regent's Pk. (Botanic Gdns.)		168												Max. Time. Min. Time.		
Camden Square		110	of	of		39	35	35	7	7		96		0.3 2h3 10.3 6h4		
Kennington Palace		80	0	0		39	34					100				
Rampstead Observatory		450									0.0					

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.							
1927.				a blue sky (not more than a quarter covered with cloud).	z host frost; y dry air. z dust haze; z 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. H = heavy rain. fo = slight rain. rr = continuous rain.	SEA DISTURBANCE. 0=no swell } Calm or slight 1=mod. swell } 2=heavy swell } 3=no swell } 4=mod. swell } Moderate 5=heavy swell } Sea. 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.		Objects not visible at 55 yards.											
STATIONS	Sunrise.	Noon.	Sunset.	d drizzle. e wet air. g gloomy. f fog, visibility 300-1000 m. F thick fog. " less than 200 m. h mist. " 1000-12000 ft. i hail. l intermittent. jp precipitation within eight of station.	SYMBOLS. < = { less than (for cloud height). before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus:-ho/r = fair weather after rain; -- has decreased; + = has increased.		0	1	2	3	4	5	6	7	8	9	10	11	12
Yarmouth	G.M.T. 7.47 L.S. 7.48	G.M.T. 11.43 L.S. 11.43	G.M.T. 5.35 L.S. 5.35	k light squall. l lightning. o overcast sky. p passing showers. q equally. r rain. s snow. rs sleet t thunder. u ugly, threatening sky. v unusual visibility. w dew.			0	1	2	3	4	5	6	7	8	9	10	11	12
Greenwich	7.48 L.S. 7.50	11.43 L.S. 11.50	5.35 L.S. 5.51				0	1	2	3	4	5	6	7	8	9	10	11	12
Wick	7.47 L.S. 7.48	11.43 L.S. 11.50	5.35 L.S. 5.51				0	1	2	3	4	5	6	7	8	9	10	11	12
Valouria	7.47 L.S. 7.48	11.43 L.S. 11.50	5.35 L.S. 5.51				0	1	2	3	4	5	6	7	8	9	10	11	12

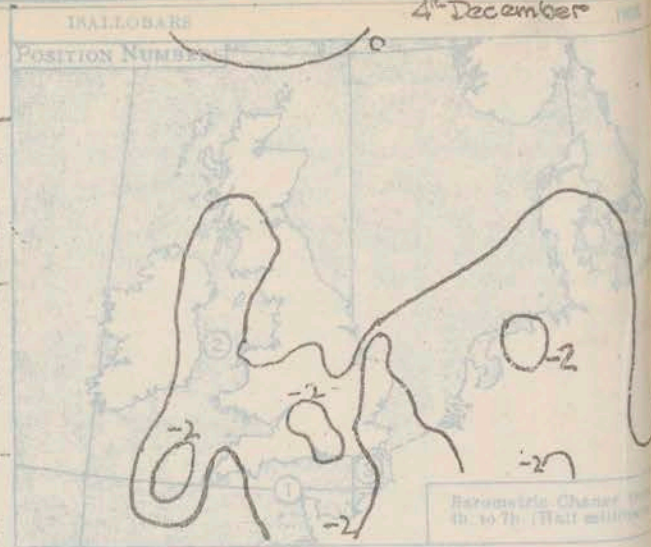
[†] Trace = rain has fallen, but amount less than 0.1 mm.

* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

4th December

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 2nd 3rd 4th Hours.
	Th. 15h.	15h-18h.	18h-21h.	21h-24h.	MAX. Day	MIN. Night	MIN. on Grass	Day.	7h-15h.	Night.	18h-24h.	
	mm.	mm.	mm.	mm.	7h-15h.	15h-21h.	21h-24h.	mm.	began.	mm.	began.	
Lerwick	c	c	cir	cir	46	43	.	-	-	0.2	21.00	0.0
Stornoway	c	c	c	c	47	40	.	-	-	-	-	0.0
Wick	c	b.bc	c	b.bc	44	40	.	-	-	-	-	0.0
Tiree	og.r	pd.o	og	og	47	43	41	1	18.00	-	-	0.0
Nairn	c.c	b.c	b.c	b.c	41	33	.	-	-	-	-	0.0
Aberdeen	cm.m	cd.o	ir.o	om.	42	40	38	0.1	13.30	0.2	21.00	0.0
Malin Head	ce.z	ce.z	ce.z	ce.z	46	42	.	-	-	-	-	1.0
Renfrew	no.o	oz.	om.	om.	40	37	36	Trace	9.00	-	-	0.0
Edinburgh(Inchkeith)	o	o	o	o	41	35	35	-	-	-	-	0.0
Leuchars	oc	c	c	c	41	37	36	-	-	-	-	0.0
Eskdalemuir	om.	om.	om.	om.	36	32	32	-	-	Trace	1.00	0.0
Tyemouth	cd.m	om.	o	o	41	37	36	Trace	8.00	-	-	.
Blackod Point	c	o	o	o	53	44	.	-	-	-	-	.
Donaghadee	id.z	od.o	oid.	o	45	42	.	2	18.00	0.2	21.00	0.0
Birr Castle	c	cm	cir	cir	46	43	37	-	-	0.2	-	0.0
Holyhead	om	om	o	c	42	39	39	-	-	-	-	0.0
Liverpool(Bidston)	om.m	om.o	om.o	om.o	37	34	34	Trace	9.00	Trace	21.00	0.0
Chester (Sealand)	om.m	om.	om.	om.	38	35	34	-	-	Trace	21.00	0.0
Harrogate	off	ofid.	o	oc	37	33	32	Trace	13.30	-	-	0.0
Spurn Head	od.	o	o	o	41	36	.	Trace	8.00	-	-	0.0
Birmingham(Edgbaston)	o	od.	oid.	oid.	37	33	33	Trace	12.30	Trace	21.00	0.0
Cranwell	oid.	o	o	om.	37	33	33	Trace	8.00	-	-	0.0
Gorleston	om.m	om.m	om.c	c	41	38	37	-	-	-	-	0.0
Valentia(Cahirivem)	o	oid.	op.	op.c	51	49	44	0.1	13.30	1	21.00	0.0
Roches Point	cg.id.	cg	cid.	c	49	47	.	0.1	9.00	0.1	21.00	0.0
Pembroke(St. Ann's H.)	ccm.	cid.m	oir.m	oir.c	45	43	.	Trace	12.30	Trace	21.00	0.0
Ross-on-Wye	om.	om.	om.	om.	36	35	35	-	-	Trace	5.30	0.0
Leafeld	od.o	o	o	od.f	35	33	32	Trace	9.00	0.2	14.30	0.0
Winchester(Worthy Dv)	om.	om.d.d.	om.	om.	38	34	34	0.1	14.30	1	21.00	0.0
S. Farnborough	d.o	od.	oid.	oid.	37	33	34	Trace	8.00	1	21.00	0.0
London(Kew Obs)	cm.d.	cm.	cd.	cd.c	39	35	34	Trace	9.00	Trace	21.00	0.0
Croydon	om.m	om.m	om.m	om.m	38	33	33	Trace	8.00	0.3	21.00	0.0
Sheeburyness	om.d.	om.	om.	om.	38	34	34	Trace	8.00	-	-	0.0
Clacton-on-Sea	om.	om.	om.	om.	41	36	39	-	-	-	-	0.0
Felixstowe	om.d.	om.d.	om.	om.	41	37	36	Trace	13.30	-	-	0.0
Lympe	om.m	om.	om.	om.m	34	32	32	Trace	8.00	Trace	-	0.0
Seilly(St. Mary's)	com.	od.c	cir.	cp.	46	45	.	1	11.00	Trace	22.40	0.0
Falmouth(Pendennis)	c	c	c	c	47	43	.	Trace	8.00	Trace	21.00	0.0
Plymouth(Cattewater)	om.d.	om.d.	om.d.	om.d.	44	41	40	Trace	9.00	Trace	22.00	0.0
Portland Bill	om.	om.	om.	om.	44	41	.	Trace	14.30	-	-	0.0
Southampton(Calshot)	com.	o	om.d.	om.d.	38	37	37	-	-	Trace	21.00	0.0
Dungeness	oz.	oz.	oz.	oz.	37	35	.	-	-	-	-	0.0
Guernsey	com.	com.	com.	c	40	37	.	-	-	-	-	0.0



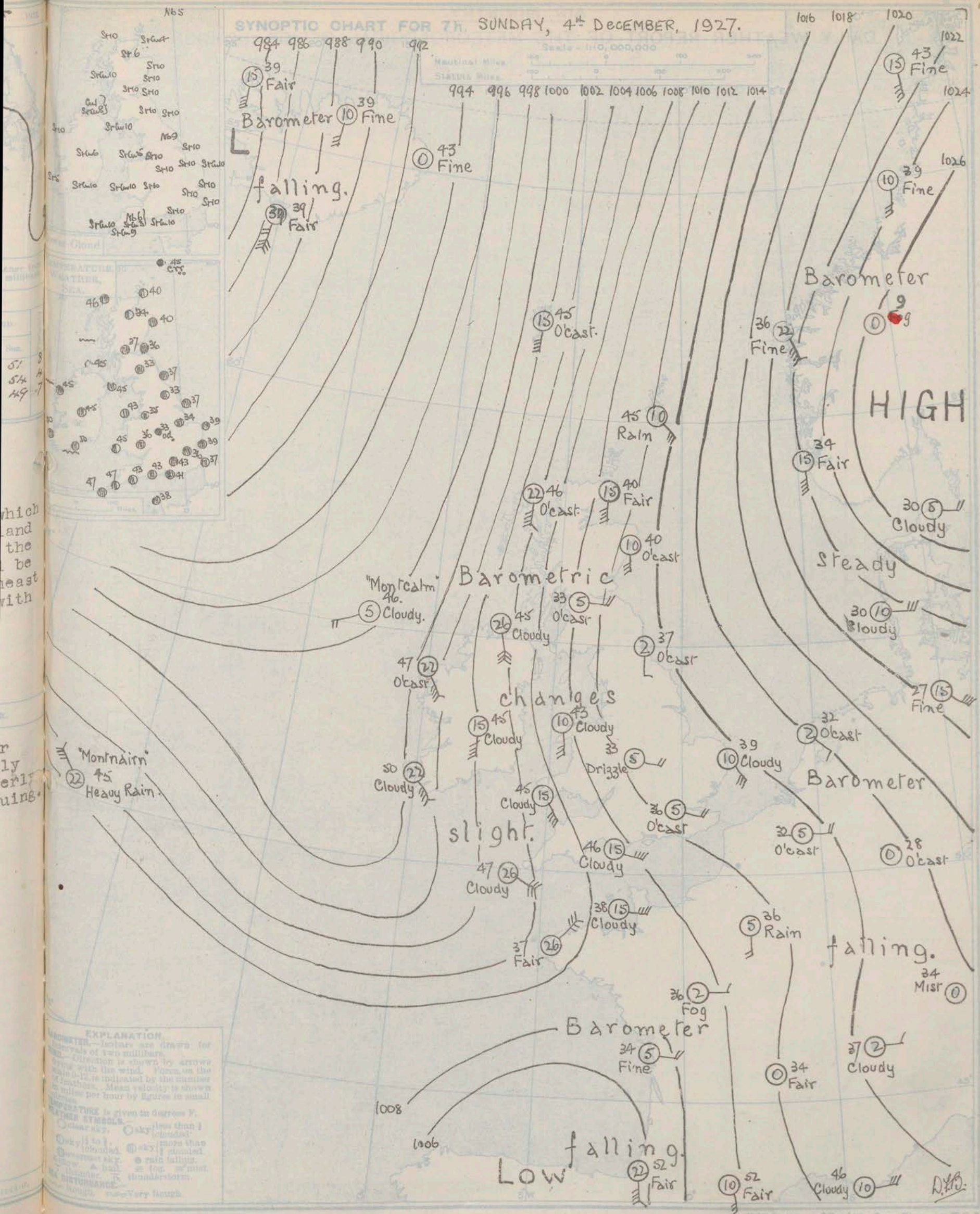
Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir	Force		Air	Sea
2	10h.30	SCOTIA	S	5	c	46	51
1	12h.30	REINDEER	W	4	mmo	43	54
3	2h.40	BRIGHTON	E	2	-	38	49

GENERAL INFERENCE.

A trough of low pressure which extends southwards from Iceland is remaining stationary off the West of Ireland. Winds will be from between south and southeast generally and weather dull with some local rain or drizzle.

Further Outlook.

Districts.	Forecast for the 24 hours commencing 15h. GMT. Sunday, 4th December, 1927.	Further Outlook.
1. S.E. England	Moderate southeasterly winds; dull, occasional drizzle, cold.	Cold weather with southerly or southeasterly winds continuing.
2. E. England		
3. E. Midlands		
4. W. Midlands	Fresh southeasterly winds; strong at times; dull, perhaps some rain later, rather cold.	
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England	Moderate or fresh southerly or southeasterly winds; mainly dull with slight rain; perhaps a little snow on high ground, cold.	As 4 - 7.
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Island Man		
13. A.W. Scotland		
14. N.W. Scotland	Fresh or strong southerly or southeasterly winds; mainly dull with slight rain, perhaps a little snow on high ground, cold.	
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.E. Ireland		
21. S.W. Ireland		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday, 4th December 1927.

No. 338

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 4h.										Observations at 7h. G.M.T. 4h.																
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.						
				Direc.	Force 0-12.					Low.		Upper Total.	Direc.			Force 0-12.	Low.					Upper Total.						
										Height Feet.	Form.						Amt. 0-10.						Height Feet.	Form.	Amt. 0-10.	Height Feet.	Form.	Amt. 0-10.
Lerwick ...	64	1013.1	0	S'E	3	C	43	85	7	5700	Stcu	3	Ast	10	1013.3	-1	SE	3	C	45	85	7	4000	Nb.	5	Ast.	10	4
Stornoway ...	50	1007.5	-2	S	6	C	42	92	7	1000	Stcu	10	-	10	1008.1	0	S	5	C	46	75	7	1500	St.	10	-	10	3
Wick ...	81	1010.1	0	SSW	4	C	42	92	8	4000	Stcu	6	Ast	8	1010.1	0	S	4	C	40	92	8	2500	Stcu	4	Cst.	6	6
Tiree ...	22	1010.1	0	SSW	4	C	42	92	8	4000	Stcu	6	Ast	8	1010.1	0	SSE	7	C	44	92	7	1500	Stcu	10	-	10	6
Nairn ...	88	1010.1	0	SSW	4	C	42	92	8	4000	Stcu	6	Ast	8	1010.1	0	SSE	7	C	44	92	7	1500	Stcu	10	-	10	6
Aberdeen ...	40	1010.1	0	SSW	4	C	42	92	8	4000	Stcu	6	Ast	8	1010.1	0	SSE	7	C	44	92	7	1500	Stcu	10	-	10	6
Malin Head ...	51	1005.5	-1	SE	6	C	45	97	6	5700	Stcu	8	-	8	1005.3	0	SSE	6	C	45	92	6	4000	Stcu	9	-	9	1
Benfrew ...	56	1005.5	-1	SE	6	C	45	97	6	5700	Stcu	8	-	8	1005.3	0	SSE	6	C	45	92	6	4000	Stcu	9	-	9	1
Edinburgh(Inchkeith) ...	180	1012.1	-1	SSW	2	O	38	85	7	800	St	10	-	10	1012.0	0	S	2	O	36	85	8	800	St.	10	-	10	0
Leuchars ...	40	1012.1	-1	SSW	2	O	38	85	7	800	St	10	-	10	1012.0	0	S	2	O	36	85	8	800	St.	10	-	10	0
Esksdalemuir ...	794	1012.1	-1	SSW	2	O	38	85	7	800	St	10	-	10	1012.0	0	S	2	O	36	85	8	800	St.	10	-	10	0
Tynemouth ...	07	1012.2	0	S	2	O	38	92	8	1500	St	10	-	10	1012.2	-1	SE'S	3	O	33	92	5	800	St.	10	-	10	1
Blackod Point ...	18	1000.5	0	SE	6	C	44	55	6	Stcu	10	-	10	1000.9	+1	SE	5	O	47	85	7	St.	10	-	10	6		
Donaghadee ...	40	1000.5	0	SE	6	C	44	55	6	Stcu	10	-	10	1000.9	+1	SE	5	O	47	85	7	St.	10	-	10	6		
Birr Castle ...	173	1000.5	0	SE	6	C	44	55	6	Stcu	10	-	10	1000.9	+1	SE	5	O	47	85	7	St.	10	-	10	6		
Holyhead ...	25	1009.7	-1	SE'S	3	C	42	85	7	2500	Stcu	10	-	10	1009.3	0	SSE	3	C	43	85	7	2500	Stcu	5	Ast.	10	3
Liverpool (Bidston) ...	189	1009.7	-1	SE'S	3	C	42	85	7	2500	Stcu	10	-	10	1009.3	0	SSE	3	C	43	85	7	2500	Stcu	5	Ast.	10	3
Chester (Sealand) ...	16	1009.7	-1	SE'S	3	C	42	85	7	2500	Stcu	10	-	10	1009.3	0	SSE	3	C	43	85	7	2500	Stcu	5	Ast.	10	3
Harrogate ...	478	1014.5	-1	SSW	2	O	38	92	6	1500	St	10	-	10	1014.6	0	SSW	2	O	37	92	5	2500	St.	10	-	10	0
Spurn Head ...	39	1014.5	-1	SSW	2	O	38	92	6	1500	St	10	-	10	1014.6	0	SSW	2	O	37	92	5	2500	St.	10	-	10	0
Birmingham (Edgbaston) ...	585	1016.1	-3	SE	2	O	34	97	5	800	St	10	-	10	1016.7	0	SE	1	O	34	97	5	800	St.	10	-	10	0
Cranwell ...	236	1016.1	-3	SE	2	O	34	97	5	800	St	10	-	10	1016.7	0	SE	1	O	34	97	5	800	St.	10	-	10	0
Gorleston ...	14	1014.3	-2	S'E	3	C	39	85	6	-	-	0	Ast	10	1014.3	-1	SE'S	3	C	39	85	6	5700	Stcu	10	-	10	0
Valentia(Cahirveena) ...	30	1001.6	0	SE	4	O	49	92	7	St	10	-	10	1000.2	+1	SE'S	5	C	50	75	8	2500	St.	5	Ast.	9	3	
Roches Point ...	22	1001.6	0	SE	4	O	49	92	7	St	10	-	10	1000.2	+1	SE'S	5	C	50	75	8	2500	St.	5	Ast.	9	3	
Pembroke(St. Ann's H.) ...	150	1007.9	-1	SE'S	5	O	44	97	7	800	St	10	-	10	1006.6	-1	SE'S	4	C	45	97	8	1500	Stcu	10	-	10	4
Rose-on-Wye ...	125	1007.9	-1	SE'S	5	O	44	97	7	800	St	10	-	10	1006.6	-1	SE'S	4	C	45	97	8	1500	Stcu	10	-	10	4
Leaford ...	619	1007.9	-1	SE'S	5	O	44	97	7	800	St	10	-	10	1006.6	-1	SE'S	4	C	45	97	8	1500	Stcu	10	-	10	4
Winchester(Worthy D.) ...	272	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
S. Farnborough ...	230	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
London (Kew Obs.) ...	18	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
Croydon ...	244	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
Shoeburyness ...	11	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
Clacton-on-Sea ...	54	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
Felixstowe ...	15	1013.8	-2	E	3	O	34	97	5	1500	St	10	-	10	1013.9	-1	E'S	3	O	34	97	5	1500	Stcu	10	-	10	0
Lymington ...	350	1014.3	-2	E'N	3	O	35	92	7	1500	St	10	-	10	1014.3	-2	NE	3	O	35	97	6	800	St.	10	-	10	0
Seilly (St. Mary's) ...	163	1006.8	-3	SE'E	5	C	47	92	8	4000	Stcu	10	-	10	1004.3	-3	ESE	6	C	47	97	6	4000	Stcu	10	-	10	5
Falmouth (Pendennis) ...	209	1007.9	-3	SE	5	C	47	85	7	4000	Stcu	10	-	10	1006.6	+1	SE'E	6	C	47	92	8	4000	Stcu	9	-	9	1
Plymouth(Cattewater) ...	88	1007.9	-3	SE	5	C	47	85	7	4000	Stcu	10	-	10	1006.6	+1	SE'E	6	C	47	92	8	4000	Stcu	9	-	9	1
Portland Bill ...	32	1010.4	-2	SSE	3	C	42	92	6	2500	Stcu	10	-	10	1007.7	0	SE	4	C	43	85	7	2500	Nb.	9	-	9	1
Southampton(Calshot) ...	10	1012.3	-3	ENE	4	O	39	92	6	1500	St	10	-	10	1010.7	-2	E'S	4	C	46	85	8	1500	Stcu	10	-	10	3
Dungeness ...	20	1014.2	-2	SE	2	O	37	92	6	800	St	10	-	10	1012.2	-3	SE	1	O	37	92	6	800	St.	10	-	10	1
Guernsey(Fort George) ...	295	1003.8	-3	SE	3	C	40	92	7	4000	Stcu	10	-	10	1004.6	-1	ESE	4	C	38	92	7	1500	St.	7	Ast.	10	3
WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 15th Dec.																												
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)													
	Fore-noon.	After-noon.	Min. 9h. - 3h.	Max. 3h. - 9h.	Night 9h. - 17h.	Day 9h. - 17h.										Sunrise to Sunset.												
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																					
Berwick-on-Tweed	o	o	35	40	-	-	00	Ilfracombe	o	o	35	41	-	-	00													
Douglas (I. o. M.)	oa	oa	40	42	-	03	00	Bude	oam	oam	36	40	-	03	00													
Llandudno	o	o	36	39	-	-	00	Penzance	oam	oam	37	40	-	03	00													
Colwyn Bay	o	o	37	38	-	-	00	Paignton	oam	oam	37	44	-	Trace	00													
Rhyl	o	o	37	38	-	-	00	Torquay	oam	oam	38	46	-	Trace	00													
Wallasey	o	o	37	38	-	-	00	Jersey	o	o	36	39	01	-	00													
Southport	mo	o	37	38	-	-	00	Weymouth	o	o	38	43	-	-	00													
Blackpool	o	o	36	38	-	-	00	Bournemouth	o	o	37	38	-	-	00													
Ilkley	o	o	35	38	-	-	00	Venice	o	o	35	41	-	-	00													
Cleethorpe	o	o	35	38	-	-	00	Portsmouth (St. Peter's)	o	o	37	39	-	-	00													
Skewness	o	o	37	38	-	-	00	Bognor	o	o	37	40	03	-	00													
Aberystwyth	o	o	35	39	-	-	00	Littlehampton	o	o	37	37	-	-	00													
Bath	o	o	35	38	-	-	00	Worthing	o	o	36	38	-	-	00													
Cheltenham	o	o	35	38	-	-	00	Brighton	o	o	37	39	-	-	00													
Leamington Spa	o	o	35	38	-	-	00	Eastbourne	o	o	36	39	-	-	00													
Lowestoft	o	o	35	40	-	-	00	Hastings	o	o	35	38	03	-	00													
Felixstowe	o	o	35	38	-	-	00	Folkestone	o	o	34	36	Trace	-	00													
Harwich & Dovercourt	o	o	35	38	-	-	00	Dover	o	o	35	36	-	-	00													
Southend	o	o	37	37	-	-	00	Tunbridge Wells	o	o	33	37	03	Trace	00													
								Ramsgate	o	o	35	37	-	-	00													
								Margate	o	o	35	36	-	-	00													
								Deal	o	o	35	37	-	-	00													

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise to Sunset.								
			9h. to 12h.	12h. to 3h.	12h. to 17h.	9h. to 17h.									
			9h. to 12h.	12h. to 3h.	12h. to 17h.	9h. to 17h.									
			3 ⁴	5 ²	2 ⁴ -3 ⁴	3 ⁴	3 ⁴	Ilfracombe ...	0	0	35	41	-	-	00
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Bude ...	0	0	35	40	-	0.3	00
			°F	°F	mm.	mm.	hr.	Penzance ...	0	0	37	40	-	0.3	00
Berwick-on-Tweed	0	0	35	40	-	-	00	Paignton ...	0	0	37	44	-	Trace	00
Douglas (I. of M.) ...	0a	0a	40	42	-	03	00	Torquay ...	0	0	38	46	-	Trace	00
Llandudno ...	0	0	36	39	-	-	00	Jersey ...	0	0	36	39	0.1	-	00
Colwyn Bay ...	0	0	37	38	-	-	00	Weymouth ...	0	0	38	43	-	-	00
Rhyl ...	0	0	37	38	-	-	00	Bournemouth ...	0	0	37	38	-	-	00
Wallasey ...	0	0	37	38	-	-	00	Ventnor ...	0	0	35	41	-	-	00
Southport ...	0	0	37	38	-	-	00	Portsmouth (S. thess) ...	0	0	37	39	-	-	00
Blackpool ...	0	0	37	38	-	-	00	Bognor ...	0	0	37	40	0.3	-	00
Ilkley ...	0	0	36	38	-	-	00	Littlehampton ...	0	0	37	37	-	-	00
Cleethorpes ...	0	0	35	38	-	-	00	Worthing ...	0	0	36	38	-	-	00
Skagness ...	0	0	37	38	-	-	00	Brighton ...	0	0	37	38	-	-	00
Aberystwyth ...	02	02	35	39	-	-	00	Eastbourne ...	0	0	36	39	-	-	00
Bath ...	02	02	35	39	-	-	00	Hastings ...	0	0	35	38	0.3	-	00
Cheltenham ...	02	02	35	39	-	-	00	Folkestone ...	0	0	34	36	Trace	-	00
Leamington Spa ...	02	02	35	39	-	-	00	Dover ...	0	0	35	37	-	-	00
Lowestoft ...	0	0	35	40	-	-	00	Tunbridge Wells ...	0	0	33	37	0.3	Trace	00
Felixstowe ...	0	0	35	40	-	-	00	Ramsgate ...	0	0	35	37	-	-	00
Harwich & Dovercourt	0	0	35	40	-	-	00	Margate ...	0	0	35	36	-	-	00
Southend ...	0	0	37	37	Trace	-	00	Deal ...	0	0	35	37	-	-	00



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B 24119

Monday 5th December 1927.

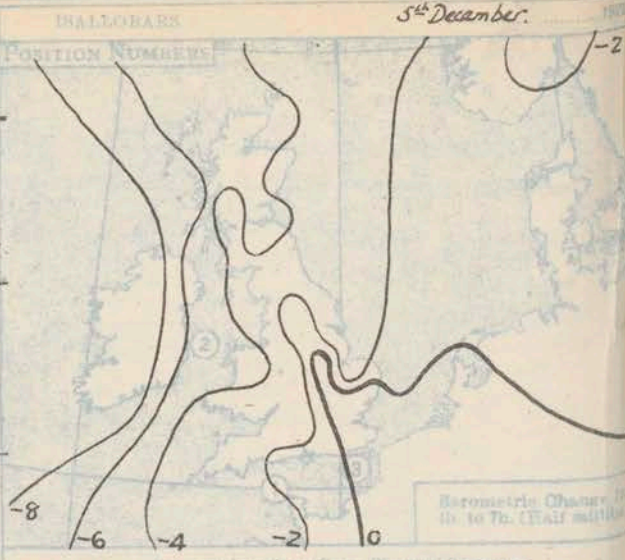
Page 1.

Observations at 13h. G.M.T.														Observations at 13h. G.M.T.														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.		
			Dir.	Force					Low.			Upper Form.				Total Amt.	Dir.					Force	Low.				Upper Form.	Total Amt.
									Height.	Form.	Amt.												Height.	Form.	Amt.			
(For heights see p. 4).									Feet													Feet						
Lerwick	1011.9	-1	SE	5	o	43	85	7	4000	Nb	10	-	10	1010.1	-3	SE	5	c	45	85	7	5700	St	5	AS	10	4	
Stornoway	1005.0	-2	SSE	5	c	46	75	7	2500	St	8	-	8	1004.5	-2	SE	5	c	46	75	7	2500	St	8	-	8	4	
Wick	1009.8	0	SSW	5	c	42	85	8	1500	St	6	AS	8	1008.7	-1	S	4	c	43	85	8	4000	St	8	-	8	2	
Three	1006.4	-1	SSE	7	o	42	97	6	800	Nb	10	-	10	1004.5	-1	SE	7	bc	43	85	6	1500	St	3	AS	5	3	
Nairn	1012.1	-1	SSW	2	o	40	92	4	1500	Nb	10	-	10	1007.9	0	SSW	2	bc	37	75	8	4000	St	4	-	4	0	
Aberdeen	1012.1	-1	SSW	2	o	40	92	4	1500	Nb	10	-	10	1011.6	0	SSW	2	o	38	92	4	1500	Nb	10	-	10	0	
Malin Head	1005.5	0	SE	5	c	45	92	7	4000	St	7	AS	8	1004.6	-1	SSE	6	bc	43	97	7	4000	St	4	AS	7	5	
Renfrew	1011.2	-1	ESE	2	o	37	85	6	1500	St	10	-	10	1010.6	0	ESE	3	o	36	85	8	1500	St	10	-	10	0	
Edinburgh (Inchkeith)	1011.7	-1	S	2	o	38	85	7	800	St	10	-	10	1010.5	-1	S	2	o	37	85	8	800	St	10	-	10	0	
Leuchars	1012.1	-2	E	1	o	38	85	6	1500	St	10	-	10	1011.1	-1	S	2	o	37	85	6	1500	St	10	-	10	0	
Blackdunmuir	1011.6	-2	SE	3	o	34	85	6	1500	St	10	-	10	1011.0	0	SSW	1	o	32	92	6	800	St	10	-	10	0	
Tynemouth	1012.8	-1	SSW	2	mm	37	92	4	800	St	10	-	10	1011.9	-1	S	1	mm	37	85	4	800	St	10	-	10	1	
Blackod Point	1001.8	+1	SE	5	c	48	75	7	St	10	-	10	1000.0	-2	SE	4	c	49	75	7	St	10	-	10	5	3		
Donaghadee	1009.7	0	SE	5	o	43	92	7	1500	St	10	-	10	1009.1	0	S	2	c	44	85	7	4000	St	10	-	10	0	
Birr Castle	1004.8	0	S	3	c	47	85	7	2500	St	5	AS	8	1003.7	0	S	3	bc	44	92	7	2500	St	6	-	6	0	
Holyhead	1009.3	0	SE	3	bc	42	85	7	2500	St	6	AS	7	1008.4	-1	ESE	3	b	40	85	6	-	0	-	0	2		
Liverpool (Bidston)	1011.4	-1	SE	2	o	36	92	5	1500	St	10	-	10	1009.9	-1	ESE	3	o	38	85	5	1500	St	10	-	10	0	
Chester (Sealand)	1011.2	-1	SE	2	o	37	92	4	800	St	10	-	10	1010.3	-1	SE	3	o	37	85	5	1500	St	10	-	10	0	
Harrogate	1012.9	-1	S	2	c	34	85	5	4000	Nb	9	AS	10	1011.4	0	S	1	o	34	92	5	2500	St	10	-	10	0	
Spurn Head	1013.1	-1	S	2	o	37	92	6	800	St	10	-	10	1011.3	-1	NNE	1	o	34	97	4	450	St	10	-	10	0	
Birmingham (Edgbaston)	1012.1	0	ESE	2	o	35	97	3	800	St	10	-	10	1011.3	-1	ESE	2	o	35	92	5	800	St	10	-	10	0	
Cranwell	1014.1	0	E	1	o	36	85	6	800	St	10	-	10	1012.8	-2	NNE	2	o	36	97	6	800	St	10	-	10	0	
Gorleston	1013.0	-1	ESE	3	o	41	85	6	4000	St	10	-	10	1011.5	-2	EN	2	c	41	85	6	-	0	AS	10	0		
Valentia (Cahirciveen)	1001.8	0	SSE	4	c/PR	49	85	8	1500	Nb	9	-	9	1001.2	0	SE	5	bc	49	75	8	2500	St	7	-	7	4	
Roches Point	1004.4	+1	SSE	6	c	50	92	8	1500	St	9	-	9	1004.2	0	SSE	5	bc	47	85	8	1500	St	7	-	7	5	
Pembroke (St. Ann's H.)	1007.7	+1	SE	4	c	45	97	7	1500	St	9	-	9	1007.1	-1	SEE	4	c	44	97	6	1500	St	9	-	9	5	
Ross-on-Wye	1011.0	0	E	3	o	37	92	5	800	Nb	10	-	10	1010.2	-1	E	2	o	37	85	5	800	St	10	-	10	0	
Leafield	1011.4	0	E	2	o	35	92	7	2500	St	10	-	10	1011.0	0	E	2	(mo)	35	97	3	2500	St	10	-	10	0	
Winchester (Worthy Dn)	1010.7	-2	NE	3	o	37	92	6	800	St	10	-	10	1010.3	0	NE	3	o	37	97	3	220	St	10	-	10	0	
S. Farnborough	1011.6	-1	ENE	2	o	37	85	6	1500	St	10	-	10	1010.7	0	E	2	o	37	97	4	800	St	10	-	10	0	
London (Kew Obsy.)	1011.6	-2	NE	1	o	37	97	2	450	St	10	-	10	1010.7	0	ESE	2	o	37	97	4	800	St	10	-	10	0	
Croydon	1011.5	-2	NE	1	o	37	97	3	220	St	10	-	10	1011.1	0	E	2	o	38	97	4	220	St	10	-	10	0	
Shoeburyness	1011.7	-3	ESE	2	o	40	97	6	800	St	10	-	10	1011.1	0	SE	1	o	40	97	5	450	Nb	10	-	10	0	
Clacton-on-Sea	1012.4	-2	ESE	3	o	41	85	6	800	St	10	-	10	1011.5	0	EN	3	o	41	92	6	450	Nb	10	-	10	2	
Felixstowe	1012.4	-2	ESE	3	o	41	85	6	800	St	10	-	10	1011.5	0	EN	3	o	41	92	6	450	Nb	10	-	10	4	
Lympe	1012.5	-4	NE	3	c	38	92	5	800	St	9	-	9	1010.9	0	NE	3	o	39	97	5	450	St	10	-	10	0	
Scilly (St. Mary's)	1006.2	0	ESE	5	c	47	85	7	4000	St	8	-	8	1005.7	0	ESE	5	bc	45	85	8	4000	St	4	-	4	5	
Falmouth (Pendennis)	1007.0	+1	SEE	5	c	46	85	8	4000	St	9	-	9	1006.6	0	SEE	6	bc	46	92	8	4000	St	6	-	6	2	
Plymouth (Cattewater)	1007.8	-1	SE	4	c	44	85	8	2500	St	9	-	9	1007.7	+1	ENE	4	c	45	92	7	4000	St	9	-	9	1	
Portland Bill	1008.4	-1	E	4	c	40	92	6	1500	St	8	AS	10	1007.6	+1	ENE	5	o	40	97	5	800	St	10	-	10	4	
Southampton (Calshot)	1010.5	-1	NE	4	c	39	92	6	1500	St	10	-	10	1009.8	-2	NE	4	o	40	92	6	1500	St	10	-	10	3	
Winginess	1010.6	-3	ESE	2	c	40	92	7	800	Nb	8	AS	10	1010.5	0	SE	2	o	43	92	6	800	St	10	-	10	1	
Guernsey (Fort George)	1008.6	+2	ESE	4	o	38	97	7	800	St	10	-	10	1008.1	+2	ESE	4	o	40	92	6	800	St	10	-	10	4	

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										CODE FOR STATE OF GROUND.									
										Milligrams of Solid Impurity per cubic metre.																			
										24 Hr. ended 7h. G.M.T. 5 ⁴⁴										POLE STAR RECORD at Greenwich Obsy.									
										South Kensington										Exposure from 1 ⁴⁵ to 6 ⁵⁴ 17 ⁰⁰ 30 ⁰⁰ m.									
										Max. Time Min. Time 1 ⁴⁵ 4 ⁴⁵ 10 ⁰³ 4 ⁴⁵										Stars. Exposure. Record.									
										Kew Observatory										Polaris 13 ³⁰ Nil Nil									
										Max. Time Min. Time 1 ⁴⁵ 4 ⁴⁵ 10 ⁰³ 8 ⁴⁵										δ Ursae 13 ³⁰ Nil Nil									
																				Minoris									

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN Hours.
	7h-13h.	13h-18h.	18h-24h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on 7h-13h.	Day.	7h-18h.	Night.	18h-7h.	
	4h.	4h.	4h.	5h.	7h-13h.	13h-18h.	18h-7h.	mm.	began.	mm.	began.	
Lerwick ...	cc	cc	cc	cc	45	42	.	1	48.00	0.2	42.00	0.0
Stornoway ...	cc	cc	cc	cc	46	42	.	-	-	-	-	0.0
Wick ...	cc	cc	cc	cc	45	41	.	-	-	-	-	0.0
Tiree ...	cc	cc	cc	cc	44	42	4.0	Trace	48.00	-	-	0.0
Nairn ...	cc	cc	cc	cc	47	40	.	-	-	-	-	1.1
Aberdeen ...	cc	cc	cc	cc	40	38	3.7	0.2	9.00	0.1	42.00	0.0
Malin Head ...	cc	cc	cc	cc	46	41	.	-	-	-	-	0.7
Renfrew ...	cc	cc	cc	cc	37	35	3.5	-	-	Trace	42.00	0.0
Edinburgh(Inchkeith) ...	cc	cc	cc	cc	38	35	3.4	-	-	-	-	0.0
Leuchars ...	cc	cc	cc	cc	38	35	3.4	-	-	-	-	0.0
Eskdalemuir ...	cc	cc	cc	cc	34	31	3.1	Trace	16.30	Trace	42.00	0.0
Tynemouth ...	cc	cc	cc	cc	38	36	3.4	-	-	-	-	.
Blacksod Point ...	cc	cc	cc	cc	50	45	.	Trace	-	-	-	.
Donaghadee ...	cc	cc	cc	cc	45	43	.	0.1	9.00	0.1	1.30	.
Birr Castle ...	cc	cc	cc	cc	47	41	3.5	-	-	-	-	0.1
Holyhead ...	cc	cc	cc	cc	44	38	3.6	-	-	-	-	2.9
Liverpool(Bidston) ...	cc	cc	cc	cc	38	36	3.5	Trace	48.00	Trace	-	0.0
Chester(Sealand) ...	cc	cc	cc	cc	37	37	3.5	0.1	48.00	-	-	0.0
Harrogate ...	cc	cc	cc	cc	34	34	3.3	-	-	-	-	0.0
Spurn Head ...	cc	cc	cc	cc	38	38	.	0.4	48.00	Trace	6.30	0.0
Birmingham(Edgbaston) ...	cc	cc	cc	cc	35	35	3.4	0.1	48.00	Trace	22.00	0.0
Cranwell ...	cc	cc	cc	cc	35	34	.	-	-	Trace	42.00	0.0
Gorleston ...	cc	cc	cc	cc	41	40	3.8	-	-	Trace	22.00	0.0
Valentia(Cahiroiveen) ...	cc	cc	cc	cc	51	48	4.3	4	48.00	-	-	1.1
Roches Point ...	cc	cc	cc	cc	50	47	.	0.2	9.00	-	-	.
Pembroke(St. Ann's H.) ...	cc	cc	cc	cc	46	42	.	-	-	-	-	2.1
Ross-on-Wye ...	cc	cc	cc	cc	37	37	3.6	0.2	9.00	-	-	0.0
Leafeld ...	cc	cc	cc	cc	35	34	3.4	Trace	48.00	Trace	-	0.0
Winchester(Worthy Dn) ...	cc	cc	cc	cc	37	36	3.2	Trace	16.30	Trace	42.00	0.0
S Farnborough ...	cc	cc	cc	cc	37	37	3.0	Trace	48.00	Trace	42.00	0.0
London(Kew Obsv.) ...	cc	cc	cc	cc	40	39	3.3	Trace	11.00	Trace	42.00	0.0
Croydon ...	cc	cc	cc	cc	38	37	2.9	0.1	11.00	Trace	42.00	0.0
Shoeburyness ...	cc	cc	cc	cc	41	38	3.6	0.3	48.00	Trace	42.00	0.0
Clacton-on-Sea ...	cc	cc	cc	cc	41	40	3.9	-	-	0.2	42.00	0.0
Felixstowe ...	cc	cc	cc	cc	41	41	3.9	Trace	17.30	0.2	42.00	0.0
Lympe ...	cc	cc	cc	cc	39	37	3.3	0.5	11.00	Trace	42.00	0.0
Scilly(St. Mary's) ...	cc	cc	cc	cc	48	45	.	-	-	-	-	4.6
Falmouth(Pendennis) ...	cc	cc	cc	cc	48	46	.	-	-	-	-	1.1
Plymouth(Cattewater) ...	cc	cc	cc	cc	46	43	4.2	-	-	Trace	42.00	0.0
Portland Bill ...	cc	cc	cc	cc	44	40	.	-	-	Trace	42.00	.
Southampton(Calshot) ...	cc	cc	cc	cc	42	39	3.8	-	-	-	-	0.0
Dungeness ...	cc	cc	cc	cc	43	39	.	0.1	48.00	-	-	.
Guernsey ...	cc	cc	cc	cc	40	39	.	-	-	-	-	0.0



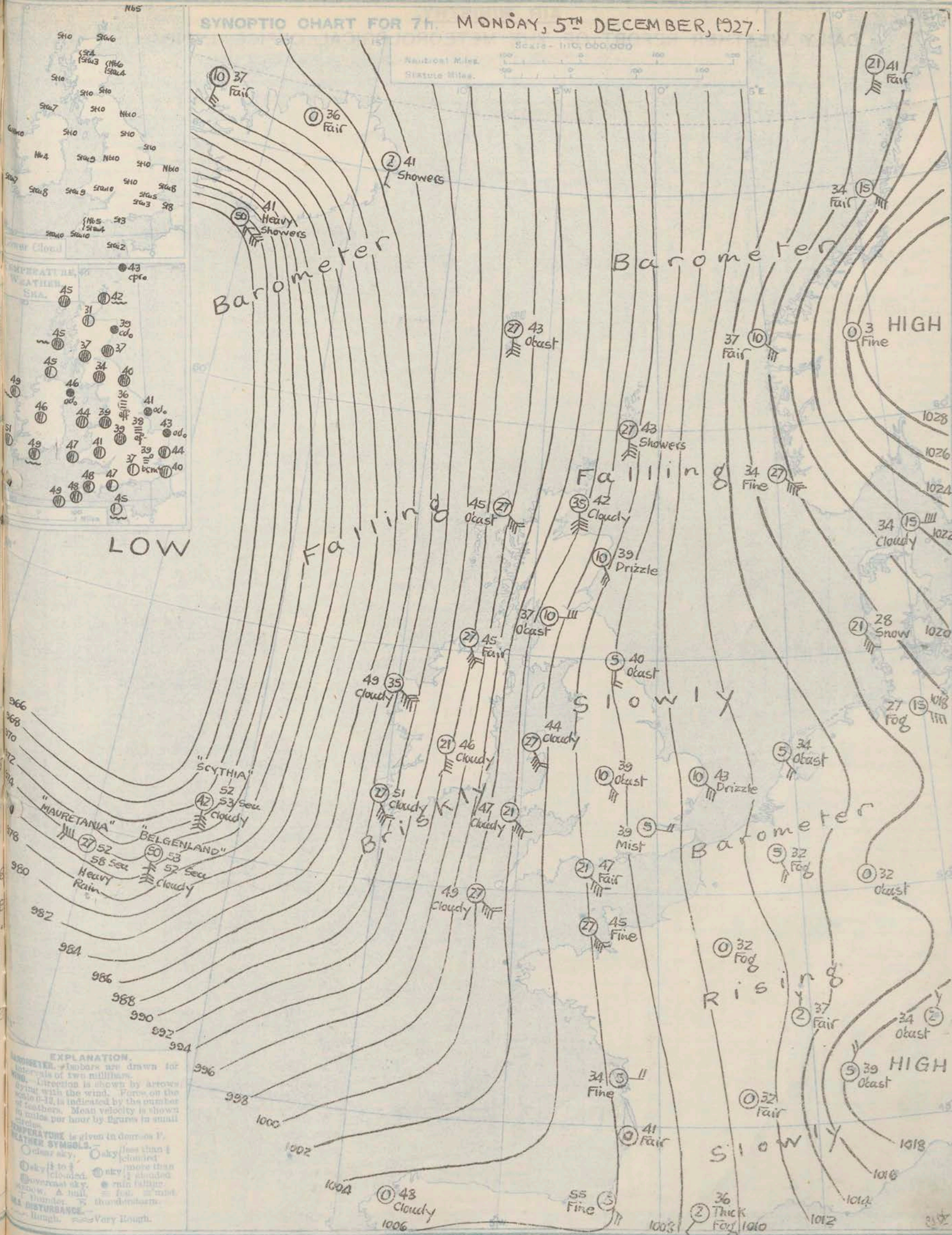
Station	Date and Time	Barometer	Wind	Weather	Temp.
			Dir. Force	Air Sea	
3	5 th 21. Hurdell	SSE	3	bc	42 45

A large anticyclone remains centred over Russia. An intense depression on the N.E. Atlantic extending over our western districts, but will probably begin to fill up rapidly within 24 hours though secondaries are likely to develop to the South of it. Winds will be southerly, reaching gale force on our West and Northeast coasts. Rain will occur in the West and later in the North, but weather will continue fair to cloudy for a time in Eastern England.

Districts.	Forecasts for the 24 hours commencing 15h. GMT. Monday, 5th December, 1927.	Further Outlook.
1. S.E. England	Wind S.E. to S., moderate or fresh; fair to cloudy; moderate or rather low temperature.	Unsettled in the West, and probably becoming unsettled in the East also.
2. E. England		
3. E. Midlands	Wind S.E. to S., moderate or fresh; mainly cloudy, perhaps some rain tomorrow; moderate temperature	
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind S., strong to a gale, probably moderating tomorrow; cloudy, some rain; mild.	South Cone flying
7. North Wales		Hoisted in districts 5, 6, 7, 8, 18 and 19 at 8h. 22m. today. Hoisted in districts 15 and 16 at 4 h. 45 m. today. South Cone still flying in districts 12, 13A, 13B, 17 and 20.
8. N.W. England	Wind S., moderate to strong; cloudy. some rain later; somewhat milder	
9. N. Midlands		
10. N.E. England	As 4.	
11. S.E. Scotland	As 8.	
12. S.W. Scotland		
13. Isle of Man	As 5-7	
14. N.W. Scotland		
15. N.E. Scotland	As 8.	
16. Orkneys and Shetlands	Wind S., strong to a gale; cloudy, local drizzle; rain later; moderate temperature.	
17. N.W. Ireland		
18. N.E. Ireland	As 5-7.	
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7H. MONDAY, 5TH DECEMBER, 1927.

Scale - 1:10,000,000
Nautical Miles. 100 200 300 400 500
Statute Miles. 160 320 480 640 800



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION *Monday, 5th December*

1927.

No. 339.

Page 4.

STATIONS.		Observations at 1h. G.M.T. 5 ^h												Observations at 7h. G.M.T. 5 ^h																			
		Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 3.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.	Weather.	Temp. °F.	Humidity. %.	Visibility. 3.	Cloud.				Sea. 0-9							
					Direc.	Force					Low.			Upper Form.								Total Amt.	Direc.	Force	Low.			Upper Form.	Total Amt.				
											Height	Form	Amt.												Height		Form			Amt.	Height	Form	Amt.
Lerwick	64	1008.1	-3	S	6	C	45	85	7	5700	StCu	5	As	10	1005.6	-3	S	6	43	92	7	4000	Nb	5	As	10	5						
Stornoway	30	1002.6	-2	S	6	bc	.	.	7	.	.	.	.	7	995.1	-5	SE	6	46	75	6	2500	St	10	-	10	5		
Wick	81	1006.0	-2	S	5	C	42	85	8	4000	StCu	8	.	8	1001.5	-5	S	7	42	85	8	2500	StCu	6	As	10	8						
Tiree	22	.	.	.	.	.	.	.	.	.	.	.	.	.	994.1	-7	SSE	8	45	85	6	800	St	10	-	10	8
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.4	.	.	0	31	85	7	1500	St	7	-	7	1
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	-3	SE	3	39	85	6	1500	Nb	10	-	10	1
Malin Head	51	1000.8	-5	SSE	6	C+	44	92	7	4000	StCu	7	As	8	992.9	-9	SSE	6	46	97	7	4000	StCu	7	-	7	5						
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.6	-3	E'S	3	37	85	6	1500	St	10	-	10	1
Edinburgh (Inchkeith)	190	1008.7	-2	SSW	2	O	36	85	8	1500	St	10	-	10	1004.6	-4	SSW	3	37	85	7	800	St	10	-	10	1						
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.4	-4	SSE	2	37	75	7	1500	St	10	-	10	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	-3	SSE	3	34	85	6	1500	St	10	-	10	.
Tynemouth	07	1003.8	-1	S	2	O	36	92	6	800	St	10	-	10	1008.5	-2	S	2	40	85	7	1500	Nb	10	-	10	2						
Blacksod Point	18	995.5	-4	SE	6	C	48	75	7	.	StCu	10	-	10	986.8	-5	SE	7	49	75	7	.	StCu	10	-	10	8						
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.3	-5	SE	7	46	92	7	1500	St	10	-	10	4
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	.	993.5	.	S	5	46	75	7	1500	Nb	4	As	9	.
Holyhead	26	1006.7	-3	SE	4	C	41	85	6	4000	StCu	9	-	9	1002.8	-4	SSE	6	44	85	6	4000	StCu	9	As	10	4						
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	-3	ESE	3	39	92	5	2500	Nb	10	-	10	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.1	-4	SSE	4	40	92	6	800	St	10	-	10	.
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.6	-1	SSE	2	36	97	2	1500	St	10	-	10	1
Spurn Head	29	1010.4	-2	W'S	1	O	39	92	6	2500	St	10	-	10	1008.4	-2	S	4	41	92	6	1500	St	10	-	10	1						
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.4	-2	SSE	3	39	97	5	1500	St	10	-	10	.
Cranwell	238	1011.5	-2	.	0	od.	36	97	5	450	St	10	-	10	1010.0	+1	SE	3	38	97	2	1500	St	10	-	10	.						
Gorleston	14	1010.3	-1	.	0	O	41	92	6	2500	Nb	10	-	10	1010.1	-1	SE	3	43	92	6	2500	Nb	10	-	10	0						
Valentia (Cahirvee)	30	999.1	-4	S	6	C	53	97	7	.	StCu	9	-	9	989.0	-8	SSE	6	51	85	8	1500	StCu	7	As	10	?						
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	995.2	-9	SSE	6	49	92	8	1500	StCu	8	-	8	7
Pembroke (St. Ann's H.)	150	1004.4	-3	SE	5	C	46	97	6	1500	StCu	10	-	10	1001.1	-3	SE	5	47	75	7	1500	StCu	9	-	9	4						
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.1	-2	SSW	2	41	85	6	2500	StCu	10	-	10	.
Leafeld	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.6	-2	SE	4	38	97	5	220	St	10	-	10	.
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.9	-2	E'N	2	36	97	6	2500	StCu	7	-	7	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	-2	E'N	2	37	97	6	4000	StCu	3	C	6	.
London (Kew Obs.)	18	.	.	.	.	.	40	.	.	.	.	.	.	.	1009.0	-1	E'S	2	39	97	4	2500	StCu	5	As	7	.
Croydon	244	1010.5	-1	E'N	2	fo+	39	97	3	<150	St	10	-	10	1009.4	0	SE	3	39	92	5	1500	StCu	8	-	8	.						
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.4	0	ESE	4	39	97	7	450	St	2	As	3	.
Olaeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.0	0	SE	4	44	85	7	5700	StCu	8	-	8	3
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.6	0	SSE	4	43	85	6	450	StCu	10	-	10	4
Lympe	350	1010.2	-1	ESE	3	O	41	92	6	800	Nb	10	-	10	1010.4	0	ESE	4	38	92	6	800	Nb	10	-	10	.						
Scilly (St. Mary's)	163	1004.7	-2	SE	5	C+	46	92	7	4000	Nb	10	-	10	1000.6	-3	SE	6	49	97	7	4000	StCu	10	-	10	5						
Falmouth (Pendennis)	200	1004.1	-2	SE'E	6	bc	46	92	7	4000	StCu	6	-	6	1002.6	-3	SSE	6	48	92	7	4000	StCu	10	-	10	2						
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.4	-2	SE	6	48	85	7	2500	Nb	9	-	9	2
Portland Bill	32	1006.9	-1	ESE	5	C	47	85	8	1500	StCu	10	-	10	1005.4	-1	SE	5	47	85	8	1500	St	3	C-St	4	4						
Southampton (Calshot)	10	1009.3	-2	NE	2	O	42	92	7	1500	St	10	-	10	1007.9	-2	ESE	5	44	85	7	1500	St	9	-	9	3						
Dungeness	20	1010.6	0	SSE	2	C-	44	75	7	2500	StCu	8	-	8	1010.3	0	SE	4	40	92	7	1500	St	8	C-St	10	3						
Guernsey (Fort George)	295	1006.8	-2	SE	3	C+	41	92	7	2500	StCu	10	-	10	1005.9	-2	SE	6	45	85	8	2500	StCu	2	-	2	6						

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *4th December 1927*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore-noon.	After-noon.	Min. 9h.-12h. to 9h.-12h.	Max. 12h.-17h. 3rd.	Night 17h.-9h. 3rd-1st.	Day 9h.-17h. 1st.	Sunrise to Sunset. 1st.								
Ilfracombe ...									co	o	36	45	-	-	0.0
Bade ...									abcc	c	36	46	-	-	2.1
Penzance ...									cb	bc	42	49	0.3	-	0.9
Paignton ...									ocap	ogym	37	47	-	Trace	0.6
Torquay ...									orpm	orpm	38	47	-	Trace	0.6
Jersey ...									c	c	35	39	-	-	0.0
Weymouth ...									o	ogm.	37	45	-	-	0.0
Bournemouth ...									o	o	36	40	-	-	0.0
Venar ...									od, o	om	34	41	Trace	-	0.0
Portsmouth (S'thsea)									om	om	37	39	-	-	0.0
Bognor ...									o	o	36	39	-	-	0.0
Littlehampton ...									o	o	35	39	-	-	0.0
Worthing ...									o	o	35	40	-	-	0.0
Brighton ...									o	o	36	40	-	-	0.0
Eastbourne ...									o	om	36	42	-	-	0.0
Aberystwyth ...	cb	bc	36	42	-	-	4.0	Hastings|| ...	odm	om	35	41	-	0.2	0.0
Bath ...	cog	cy	37	39	-	-	0.0	Folkestone ...	oid, m	om	34	41	-	Trace	0.0
Cheltenham ...	o	o	35	37	-	-	0.0	Dover ...	ofo	o	35	41	-	0.2	0.0
Leamington Spa ...	om	c	34	37	-	-	0.0	Tunbridge Wells ...	od	omno	31	38	-	0.3	0.0
Lowestoft ...	c	c	37	40	-	-	0.0	Ramsgate ...	od, om	ocm	34	42	-	0.2	0.0
Felixstowe ...	om	om	36	41	-	-	0.0	Margate ...	od, o	od, o	34	42	-	Trace	0.0
Harwich & Dovercourt	ocm	ocm	35	40	-	-	0.0	Deal ...	od, o	od, o	35	40	-	0.1	0.0
Southend ...	oge	o	35	40	-	-	0.0								

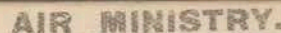
TERMS OF SUBSCRIPTION.—6/6 per quarter or 25/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information not usually received.

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

†. See footnote page 1.

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



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION

No. BA 24120

Tuesday, 6TH December 1927.

Page 1.

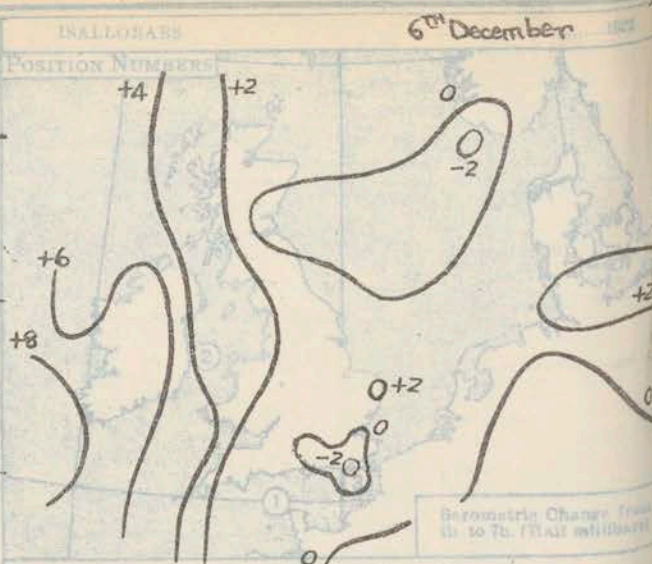
[†] Trace = rain has fallen, but amount less than 0.1 mm. * Information for these columns not usually received. † The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

UNALLOTTED

6th December

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN 5 th Hours.
	7h-15h.	15h-18h.	18h-5 th 10 1b-5 th	1b-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	7h-18h.	Night.	18h-7h.	
	5 th	5 th	5 th	5 th	7h-18h.	18h-7h.	7h-18h.	mm.	began.	mm.	began.	
Lerwick	cir	cir	cir	cir	44	43	.	1	18.00	Trace	21.00	0.0
Stornoway	c	c	c	c	47	44	.	.	.	Trace	.	0.0
Wick	c	c	c	c	46	45	.	.	.	.	.	0.0
Tiree	oq, m	pd, oq	or, r	rro	48	46	4.5	Trace	13.30	6	22.00	0.0
Nairn	bcc	c	cq	cq	42	42	.	0.1	11.00	.	.	0.0
Aberdeen	o, m	o, m	om	om	45	45	4.4	Trace	8.00	.	.	0.0
Malin Head	bcc	ce	cp	cir	51	45	.	.	.	2	21.00	0.0
Renfrew	o, d	o, d	o, d	cq	44	44	4.2	Trace	12.30	0.3	24.00	0.0
Edinburgh(Inchkeith)	o, d	o, d	o, d	cq	42	40	3.8	.	.	.	.	0.0
Leuchars	co	o, m	c	c, o, f	42	40	3.7	.	.	1	4.30	0.0
Eskdalemuir	om, c	cm	cm	om, o, f	41	39	3.8	.	.	2	24.00	0.0
Tynemouth	oq	c, b, c	b, c, oq	oq	44	40	3.6	.	.	.	.	.
Blackod Point	c	o, q	Rbc	Rbc	53	46	.	1	.	11	.	.
Donaghadee	o, d	c	c	c	51	48	.	0.1	18.00	6	21.00	0.0
Birr Castle	c	c	c	c	51	41	3.4	0.3	11.00	.	.	0.0
Holyhead	c	c	c	c	51	50	4.7	Trace	15.30	0.2	22.00	1.3
Liverpool (Bidston)	om, c	om, c	om, c	om, c	43	41	4.0	.	.	Trace	4.30	0.0
Chester (Sealand)	om, c	om, c	om, c	om, c	44	43	4.2	.	.	.	.	0.3
Harrogate	o, f	co	o	o	40	37	3.6	.	.	.	.	0.0
Spurn Head	o, c	b, bc	b, bc	b, c	43	41	.	.	.	.	.	0.1
Birmingham (Edgbaston)	o, b	c	c	c	42	41	3.9	.	.	.	.	0.2
Cranwell	f, m	co	o	om, b	37	36	.	.	.	.	.	0.4
Gorleston	o, d	cq	cq	b, c, q	44	42	4.1	Trace	8.00	.	.	0.0
Valentia (Cahiriveem)	o, f	o, f	o, f	o, f	52	40	3.5	12	9.00	15	21.00	0.0
Roches Point	cir	cir	cir	cir	52	47	.	2	12.30	7	21.00	0.0
Pembroke (St. Ann's H.)	cq, b	cq	cq	cq	53	47	.	Trace	11.00	10	21.00	0.0
Ross-on-Wye	bcc	bcc	bcc	bcc	47	47	4.2	.	.	0.1	22.00	1.8
Leafeld	bcc	c	c	c	41	41	3.9	.	.	Trace	.	0.4
Winchester (Worthing Dn)	b, c	b, c	b, c	b, c	48	44	4.0	.	.	.	.	3.6
S Farnborough	b, c	b, c	b, c	b, c	47	43	4.0	.	.	Trace	.	2.6
London (Kew Obs.)	b, c	b, c	b, c	b, c	45	43	3.7	.	.	Trace	.	2.1
Croydon	b, c	b, c	b, c	b, c	45	44	3.9	.	.	Trace	.	2.6
Shoeburyness	b, c	b, c	b, c	b, c	42	39	3.3	.	.	Trace	.	1.6
Olacton-on-Sea	c	c	c	c	45	43	4.1	.	.	.	.	0.9
Felixstowe	c	c	c	c	44	43	4.0	.	.	Trace	.	0.7
Lympne	b, c	b, c	b, c	b, c	43	42	4.0	.	.	Trace	.	2.9
Seilly (St. Mary's)	b, c	c	c	c	54	45	.	0.2	15.30	8	21.00	3.1
Falmouth (Pendennis)	b, c	c	c	c	53	48	.	Trace	17.30	5	22.00	0.3
Plymouth (Cattewater)	b, c	c	c	c	53	52	4.9	.	.	1	21.00	0.1
Portland Bill	b, c	c	c	c	53	51	.	.	.	.	.	.
Southampton (Calshot)	b, c	b, c	b, c	b, c	49	48	4.3	.	.	Trace	.	4.3
Dungeness	b, c	b, c	b, c	b, c	47	45	4.6	.	.	.	.	.
Guernsey	b, c	b, c	b, c	b, c	51	49	.	.	.	Trace	21.00	5.7



Position		Date and Time		Ship		Wind		Weather		Temp.	
						Dir.				Air	
2 10h 5 th		Cambria		SSE		7		c		48 54	
3 2h 6 th		Brighton		S		4		bc		49 52	

GENERAL INFERENCE.

The deep depression off Southwest Iceland is becoming less deep and secondaries are likely to approach the British Isles from the southwest. Winds will be mainly southerly and weather will be fair in the East and unsettled in the West though in Ireland there will be considerable bright periods.

Further Outlook.

Districts.	Forecasts for the 24 hours commencing 15h. GMT. Tuesday, 6th December, 1927.
1. S.E. England	Wind S. to S.E., moderate to light, probably freshening again tomorrow; fair; local morning mist or fog; mild today, somewhat colder tomorrow.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind variable light, finally S.E., probably freshening; cloudy or variable sky; occasional rain; rather mild.
6. South Wales	
7. North Wales	
8. N.W. England	Wind S.E., mainly moderate to light; mainly cloudy to fair; local morning mist or fog; rather mild.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind southerly, mainly moderate; occasional local rain but fairer intervals; rather mild.
13. (A) W. Scotland	
14. (B) N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	Wind southerly, decreasing but still fresh or strong; cloudy, slight local rain; rather mild.
17. Orkneys and Shetlands	
18. N.W. Ireland	Wind S.E. to S., light to fresh; considerable fine intervals; some showers of rain or hail; moderate temperature.
19. N.E. Ireland	
20. S.E. Ireland	
21. S.W. Ireland	

Unsettled in the West; uncertain in the East.

South Cone still flying.

SYNOPTIC CHART FOR 7H. TUESDAY, 6TH DECEMBER, 1927.

Nautical Miles
Statute Miles.

Scale - 1:10,000,000

Barometer

37 10
Fine

34 15
Fine

Rising

HIGH

Slowly

1026

1024

1022

1020

1018

Barometric

changes

34 10
Cloudy

36 10
Fine

45 10
Fine

30 5
Fine

30 5
Fine

36 2
obast

1012

1010

1008

1006

Barometer

36 10
Fine

37 0
Fine

41 0
Fine

57 21
Fair

50 21
Fine

55
cloudy

Falling

Slowly

LOW
Barometer

35 46
obast

35 46
obast

27 45
Heavy Rain

50 41
Heavy Showers

42 46
Showers

50 21
obast

47 27
Cloudy

48 27
obast

49 21
Cloudy

46 21
Fair

50 5
Fair

41 2
Fair

40 5
obast

49 10
Rain

47 15
obast

52 27
cloudy

50 27
Fair

36 5
Fine

36 10
Fine

46 10
obast

46 10
obast

46 10
obast

46 10
obast

46 10
obast

Rising

Briskly

EXPLANATION.
Isobars are drawn for
intervals of two millibars.
Direction is shown by arrows
lying with the wind. Force on the
scale 0-12 is indicated by the number
of feathers. Mean velocity is shown
in miles per hour by figures in small
circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
Clear sky. Cloudy (less than 1
mile). Cloudy (more than 1
mile). Overcast. Rain falling.
Snow. A hail. Fog. Thunder.
Thunderstorm. Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION... Tuesday, 6th December... 1927.

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Page 4.

BRITISH SECTION... 1927.

NO. 1927.

Observations at 1h. G.M.T. 6th

Observations at 7h. G.M.T. 6th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-8.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-8.	Cloud.			Sea.						
				Direc.	Force					Height Feet	Form	Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10							
																									0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	54	999.6	-1	SE	8	c	45	85	8	5700	StCu	5	AS	10	999.9	0	SE	8	c	45	92	8	5700	StCu	5	AS	10	4		
Stornoway	30	996.3	-2	S	7	fo+			6				10	998.0	+3	S	5	om	50	85	7	2500	St	10			10	4		
Wick	81	991.0	-2	S	9	c	45	97	8	2500	StCu	6	AS	10	993.8	+1	S	9	c	47	92	7	2500	StCu	6	AS	10	7		
Tirree	22													995.7	-3	S	5	cjp	47	85	8	1500	GuNb	9			9	6		
Nairn	82													990.4		SSE	4	c	47	75	7	1500	StCu	8			8			
Aberdeen	48													996.7	*	SE	5	c	48	85	6	1500	St	10			10	5		
Malin Head	51	980.0	-1	SSE	6	cl	49	97	7	4000	StCu	6	AG	9	986.3	+7	S	5	bc	46	92	8	5700	StCu	4	AG	7	4		
Renfrew	38													992.3	+2	SE	5	cl	49	85	7	1500	St	9	AS	10				
Edinburgh (Inchkeith)	190	993.0	-2	SSE	4	c	41	85	7	1500	St	5	AG	8	994.0	+1	ESE	3	c	46	85	8	4000	Gu	7	AS	10	2		
Leuchars	40													994.8	-1	SE	6	cl	45	92	6	1500	Nb	8	AS	10				
Eskdalemuir	794													994.7	+2	SSE	5	of	45	92	6	1500	Nb	10			10			
Tynemouth	87	999.4	-2	S	4	o	44	97	7	1500	Nb	10		10	998.3	0	S	4	o	46	92	7	1500	Nb	10			10	4	
Blacksod Point	18	976.9	+3	W	6	bc	52	75	7		GuNb	7		7	984.7	+5	SW	2	bc	50	75	7		St	5			5	4	
Donaghadee	40														989.4	+3	S	3	cl	48	97	7	2500	Nb	8			8	4	
Birr Castle	173														998.2	*	SE	1	bc	41	92	7	1500	Gu	3	AG	7			
Holyhead	26	990.4	-1	SSE	7	c	51	75	7	2500	StCu	6	AS	9	991.6	+2	SSE	6	c	52	75	7	2500	StCu	10			10	6	
Liverpool (Bidston)	189														995.3	+3	SE	4	c	48	85	6	4000	St	9			9		
Chester (Sealand)	16														995.0	+3	SSE	4	c	49	85	7	1500	StCu	9			9		
Harrogate	478														999.6	+1	SE	2	o	43	92	6	2500	St	10			10		
Spurn Head	29	1000.3	-2	SSE	6	bc	44	97	6			0	AS	6	1001.1	+1	SE	5	bc	44	97	6			0	AG	4	5		
Birmingham (Edgbaston)	585														998.5	+1	SSE	4	bc	44	92	8			0	AG	5			
Cranwell	236	1000.7	-2	SSE	4	o	42	97	5	800	St	10		10	1001.4	+1	SE	2	o	42	97	6	800	St	10			10		
Gorleston	14	1003.7	-1	S'E	5	bcw	46	92	6			0	AG	3	1004.5	+2	SSE	4	b	46	92	7			0		0			
Valentia (Cahirvee)	30	980.2	+4	ES	3	bc	47	97	9	*	GuNb	7		7	988.7	+8	WSW	2	cl	40	85	8	2500	St	10			10	4	
Roches Point	22														988.6	+7	SW	3	bc	49	85	8	1500	StCu	5			5		
Pembroke (St. Ann's H.)	160	988.1	-1	SE	6	c/pr	51	97	6	1500	StCu	10		10	991.6	+4	SSW	3	orr	49	92	7	900	St	10			10	4	
Ross-on-Wye	225														997.2	+1	SSE	4	c	48	85	7	2500	StCu	9			9		
Leafeld	612														999.3	0	SE	4	c	43	97	8	5700	StCu	1	AG	8			
Winchester (Worthy Dn.)	272														999.9	-1	SE	4	bc	49	85	7	1500	StCu	4			4		
S. Farnborough	230														1000.1	-1	S	3	bc	48	85	6	2500	StCu	4			4		
London (Kew Obs.)	18														1001.3	0	SE	3	bc	46	85	7	4000	StCu	2	AG	4			
Croydon	244	1002.2	-1	SSE	4	bc	48	85	7			0	AG	6	1002.0	0	SSE	3	bc	46	92	7	4000	StCu	2	AG	5			
Shoeburyness	11														1003.5	-1	SE	4	b	44	97	6			0	AS	1			
Olveston-on-Sea	54														1003.6	0	ESE	4	b	47	92	7	4000	St	2			2	4	
Felixstowe	15														1004.5	0	SSE	5	b	46	92	8			0		0			
Lympne	350	1004.0	-2	ESE	3	b	46	92	7			0	AG	1	1003.9	+1	ESE	5	b	46	92	7			0		0			
Scilly (St. Mary's)	163	987.9	-2	S'E	8	c/pr	51	97	6	4000	GuNb	10		10	992.6	+4	S	4	o	47	97	8	2500	St	10			10	7	
Falmouth (Pendennis)	200	990.5	-3	SSW	8	cl	53	85	7	1500	Nb	8	AS	10	992.9	+2	WSW	2	of	48	97	6	4000	Nb	10			10	5	
Plymouth (Cattewater)	82														994.0	0	S	6	orr	53	85	7	1500	Nb	10			10		
Portland Bill	32	996.8	-1	SE	6	c	52	85	8	2500	StCu	4	AG	8	996.6	0	SE	5	c	52	85	8	1500	St	3	AG	10	8		
Southampton (Calshot)	10	1000.2	0	SE	5	bc	48	85	8			0	AG	3	1000.2	0	E	4	c	49	85	7	4000	Gu	3	AG	8			
Dungeness	20	1003.3	-1	S	4	b	49	85	7			0	AG	2	1002.9	-2	S	5	b	48	92	7			0	AG	2			
Guernsey (Fort George)	295	998.8	-1	SSE	3	bc	49	92	6	2500	StCu	4		4	998.2	+1	S	6	bc	50	85	8	1500	St	5	AG	7			

6th December

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

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT SEVERAL PLACES.															
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night 12h. to 5h.	Day 9h. to 12h.	Sunrise to Sunset.								
			A th to 5 th	5 th to 9 th	A th to 5 th	5 th to 9 th	5 th to 9 th								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
			°F.	°F.	mm.	mm.	hr.								
Berwick-on-Tweed	o	o	35	43	-	-	0.0	Ifracombe ...	bbe	cbe	42	52	-	-	1.0
Douglas (I.o.M.) ...	oq	oq	39	46	-	-	0.0	Bade ...	c	c	41	52	-	-	0.0
Llandudno ...	bcc	c	35	47	-	-	1.6	Penzance ...	cbe	c	46	54	-	-	0.3
Colwyn Bay ...	ocb	bcc	36	47	-	-	2.6	Paignton ...	cq	co	43	52	0.3	-	1.6
Rhyl ...	cbc	c	35	45	-	-	1.4	Torquay ...	oq	oqoq	44	52	0.2	-	2.6
Wallasey ...	oc	co	36	43	-	-	0.0	Jersey ...	b	bc	34	52	-	-	6.7
Southport ...	oc	co	*36	43	-	-	0.5	Weymouth ...	b	bcb	39	52	-	-	5.4
Blackpool ...	o	cu	35	43	-	-	0.0	Bournemouth ...	cb	bbe	37	51	-	-	4.8
Ilkley ...	o	o	30	41	-	-	0.0	Ventnor ...	oc	b	34	51	-	-	4.2
Cleethorpes ...	o	ocob	36	43	Trace	-	0.1	Pertsmouth (S'thsea) ...	bcb	bm	38	49	-	-	4.2
Skegness ...	o	ocbc	38	43	Trace	-	0.0	Bognor ...	bcb	bcc	37	49	-	-	4.1
Aberystwyth ...	cbc	bcc	37	51	-	-	2.3	Littlehampton ...	bc	bcb	36	48	-	-	3.7
Bath ...	cbc	bcc	38	50	-	-	1.4	Worthing ...	cbe	bcb	37	49	-	-	3.7
Cheltenham ...	cbcb	bcc	36	48	-	-	5.0	Brighton ...	c	bbe	36	49	-	-	3.6
Leamington Spa ...	cbm	eb	35	43	0.1	-	2.7	Eastbourne ...	c	bcb	40	49	Trace	-	2.6
Lowestoft ...	c	c	38	43	-	-	0.0	Hastings ...	cbcc	cbe	40	47	-	-	1.6
Felixstowe ...	bc	bcc	39	43	0.3	-	0.6	Folkestone ...	ome	bc	37	46	-	-	2.6
Harwich & Dovercourt	bcc	bcc	38	43	Trace	-	0.4	Dover ...	ocbc	bc	38	48	-	-	2.4
Southend ...	o	bcm	38	41	Trace	-	1.0	Tunbridge Wells ...	ocbc	bcc	33	44	-	-	1.5
								Ramsgate ...	c	cbe	37	43	-	-	1.1
								Margate ...	ocbc	bccg	37	44	-	-	1.5
								Deal ...	ocbc	bcc	37	43	0.3	-	1.5

BRITISH SECTION

No. B.24.121

Wednesday, 7th December 1927.

Page 1.

Observations at 18h. G.M.T. 6h.														Observations at 18h. G.M.T. 6h.																			
STATIONS.	Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sec. 0-9								
			Direc.	Force					Low.	Upper.	Total.	Direc.			Force	Low.					Upper.	Total.											
																							Height Feet	Form		0-10	Height Feet	Form	0-10	Height Feet	Form	0-10	Height Feet
(For heights see p.4).			0-12					0-9	Feet		0-10			0-12					0-9	Feet		0-10		0-9									
Lerwick ...	10025	+2	5	9	cd	45	97	7	4000	Nb	10	-	10	-	10067	+4	5	6	c	47	92	7	-	-	0	asl	10	-	10	-	2	6	4
Stornoway ...	9928	+7	5	4	dr	50	85	6	2500	CnNb	9	-	9	-	9993	+8	5	3	c	48	85	6	2500	CnNb	9	-	9	-	9	-	2	6	4
Wick ...	9988	+5	5	9	c	48	92	7	1500	Sc	8	asl	10	-	10027	+5	5	3	c	47	97	7	1500	Nb	8	asl	10	-	8	-	4	-	4
Tiree ...	9931	+8	5	4	c	47	75	8	1500	CnNb	4	c	9	0	10000	+4	5	3	c	44	92	8	2500	Sc	8	-	8	-	10	-	4	-	4
Nairn ...	10001	+3	5	5	c	48	92	6	800	Nb	8	asl	9	1	10007	+5	5	2	bc	49	75	8	4000	Cn	3	asl	10	-	7	-	4	-	4
Aberdeen ...	10001	+3	5	5	c	48	92	6	800	Nb	8	asl	9	1	10045	+6	5	4	c	48	92	6	800	Nb	6	asl	10	-	10	-	4	-	4
Malin Head ...	9937	+4	5	5	c	44	97	8	5700	Sc	5	asl	8	-	9999	+6	5	2	c	41	97	8	5700	Sc	5	asl	9	-	9	-	2	-	2
Renfrew ...	9977	+4	5	4	odr	48	92	6	800	Nb	10	-	10	-	10018	+5	5	2	odd	44	97	6	800	Nb	10	-	10	-	10	-	1	-	1
Edinburgh (Inchkeith) ...	9978	+3	5	3	c	48	85	7	800	Sc	8	asl	9	-	10014	+4	5	3	c	46	85	7	800	Sc	7	asl	9	-	9	-	1	-	1
Leuchars ...	9994	+5	5	3	c	47	85	6	2500	Sc	4	asl	9	-	10024	+4	5	3	bc	43	92	6	2500	Sc	3	asl	4	-	4	-	4	-	4
Bokdalemuir ...	9905	+3	5	4	odr	47	85	6	1500	Sc	9	-	9	-	10026	+7	5	4	c	46	85	6	2500	Sc	9	-	9	-	9	-	4	-	4
Tynemouth ...	10015	0	5	3	bc	49	85	7	1500	Sc	4	c	5	-	10045	+3	5	3	bc	48	92	7	1500	Nb	5	-	5	-	5	-	4	-	4
Blacksod Point ...	9923	+3	5	4	bc	47	97	9	-	CnNb	5	-	5	-	9976	+4	5	4	b	46	85	7	-	-	0	c	2	-	4	-	4	-	4
Donaghadee ...	9962	+2	5	2	o	49	92	7	2500	Sc	10	-	10	-	10012	+6	5	1	c	47	92	8	4000	Sc	8	-	8	-	8	-	1	-	1
Birr Castle ...	9941	-	5	1	bc	46	85	8	1500	Cn	2	c	5	-	9994	-	5	1	bc	38	97	7	2500	Cn	2	asl	7	-	7	-	1	-	1
Holyhead ...	9972	+4	5	1	odr	48	97	6	1500	Nb	10	-	10	-	10017	+5	5	1	odr	46	92	6	1500	Nb	10	-	10	-	10	-	1	-	1
Liverpool (Bidston) ...	9984	+2	5	5	c	50	85	6	4000	Sc	8	asl	9	-	10026	+5	5	3	bc	47	92	5	4000	Sc	1	-	1	-	1	-	1	-	1
Chester (Sealand) ...	9994	+2	5	5	c	51	85	7	2500	Sc	8	asl	10	-	10021	+4	5	3	bc	48	85	6	2500	Sc	2	asl	3	-	3	-	1	-	1
Harrogate ...	10019	+1	5	2	c	45	92	5	2500	Sc	9	-	9	-	10051	+3	5	2	bc	46	97	5	2500	Sc	4	asl	5	-	5	-	4	-	4
Spurn Head ...	10030	+1	5	5	bc	46	92	6	4000	Cn	4	asl	6	-	10056	+4	5	4	b	45	97	6	-	-	0	-	0	-	0	-	4	-	4
Birmingham (Edgbaston) ...	10009	+2	5	2	bc	49	85	6	4000	Sc	7	-	7	-	10042	+4	5	2	c	48	85	6	2500	Sc	9	-	9	-	9	-	4	-	4
Cranwell ...	10028	0	5	4	bc	49	92	6	2500	Sc	4	-	4	-	10056	+4	5	3	b	42	97	6	-	-	0	-	0	-	0	-	4	-	4
Gorleston ...	10064	+2	5	4	b	48	85	6	-	-	0	-	0	-	10068	+1	5	4	b	46	92	6	-	-	0	-	0	-	0	-	4	-	4
Valentia (Cahirciveen) ...	9948	+4	5	3	bc	47	75	8	1500	Sc	2	asl	4	-	9993	+6	5	1	bc	44	75	8	2500	Sc	4	-	4	-	4	-	2	-	2
Roche's Point ...	9956	+6	5	2	bc	48	85	8	2500	Sc	2	asl	4	-	10004	+2	5	2	bc	44	92	8	2500	Sc	4	-	4	-	4	-	2	-	2
Pembroke (St. Ann's H.) ...	9960	+3	5	3	o	49	92	7	1500	Sc	10	-	10	-	9998	+5	5	3	odr	49	85	7	1500	Sc	10	-	10	-	10	-	2	-	2
Ross-on-Wye ...	9995	+2	5	3	c	51	85	7	4000	Cn	9	-	9	-	10026	+4	5	2	odr	51	85	7	4000	Sc	10	-	10	-	10	-	0	-	0
Leafield ...	10020	+1	5	4	c	50	85	8	4000	Cn	10	-	10	-	10039	+3	5	4	b	44	97	8	-	-	0	-	0	-	0	-	4	-	4
Winchester (Worthy Dn) ...	10009	0	5	4	b	52	75	8	2500	Sc	2	-	2	-	10032	+3	5	2	b	45	92	7	-	-	0	c	1	-	1	-	1	-	1
S. Farnborough ...	10024	+1	5	4	b	54	75	7	1500	Cn	2	-	2	-	10042	+3	5	2	b	45	92	5	-	-	0	asl	1	-	1	-	1	-	1
London (Kew Obs.) ...	10028	0	5	3	b	53	75	7	-	-	0	-	0	-	10047	+3	5	1	mb	46	85	4	-	-	0	-	0	-	0	-	1	-	1
Groydon ...	10036	+1	5	4	b	54	65	7	2500	Cn	1	-	1	-	10046	+2	5	3	b	46	85	6	5700	Sc	1	asl	2	-	2	-	1	-	1
Goceburyness ...	10047	0	5	4	b	51	92	8	-	-	0	-	0	-	10053	+1	5	4	b	49	97	7	-	-	0	-	0	-	0	-	3	-	3
Clacton-on-Sea ...	10061	+1	5	2	b	50	85	8	-	-	0	asl	1	-	10069	+2	5	3	b	47	92	6	-	-	0	asl	1	-	1	-	2	-	2
Folkestone ...	10061	+1	5	2	b	50	85	8	-	-	0	-	0	-	10056	+2	5	4	b	45	85	7	-	-	0	asl	2	-	2	-	4	-	4
Lymington ...	10047	0	5	4	b	52	75	7	-	-	0	-	0	-	10056	+2	5	4	b	45	85	7	-	-	0	asl	2	-	2	-	4	-	4
Scilly (St. Mary's) ...	9966	+4	5	3	bc	52	85	7	4000	Cn	3	asl	5	-	10005	+4	5	2	c	47	85	8	4000	Cn	8	-	8	-	8	-	5	-	5
Falmouth (Pondanis) ...	9971	+1	5	1	odr	49	85	8	2500	Nb	7	asl	10	-	10006	+4	5	2	odr	48	85	8	2500	Nb	6	asl	10	-	10	-	2	-	2
Plymouth (Cattewater) ...	9970	+2	5	5	c	52	85	8	800	Nb	9	asl	10	-	10010	+5	5	2	odr	47	97	7	800	Nb	10	-	10	-	10	-	5	-	5
Portland Bill ...	9991	+1	5	5	c	52	85	8	1500	Sc	8	-	8	-	10010	+3	5	3	c	52	92	8	2500	Sc	9	-	9	-	9	-	7	-	7
Southampton (Galsiot) ...	10014	-1	5	5	b	51	85	8	-	-	0	asl	1	-	10037	+2	5	3	b	47	92	6	-	-	0	asl	2	-	2	-	4	-	4
Dungeness ...	10043	+2	5	5	b	52	85	8	-	-	0	-	0	-	10050	+2	5	4	bc	51	85	8	-	-	0	asl	4	-	4	-	4	-	4
Guernsey (Fort George) ...	9945	-1	5	5	bc	51	85	8	4000	Sc	3	asl	6	-	10009	+2	5	6	bc	52	85	8	-	-	0	asl	5	-	5	-	4	-	4

LONDON OBSERVATIONS.	Height above sea level in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL. inches. Day or Night.	SUN- SHINE do. Sunset hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obsy.	CODE FOR STATE OF GROUND.
		Morn- ing.	After- noon.	Night.	Max. Day.	Min. Night.	Min. on Grass.			10h. A.M.	5h. P.M.			
		24 HOURS ENDED AT			Day.	Night.	Grass.			%	%			
New ..	18	bcbw	bwm	bmo	54	44	31	Tr	0.2	6.3	"	"	24 Hr. ended Th. GMT... 74	0=Dry ground.
Croydon { 24 hours ended Th.	244	bcbm	b2w	bobc	55	41	33	-	F	6.2	"	"	Exposure from	1=Wet ground.
Greenwich (Royal Obsy.)	149	bcb	bmw	bmo	54	40	29	Tr	0.1	5.5	79	99	to 7h	2=Soft (muddy) wet ground.
City (Bunhill Row)	80	.	.	.	.	.	.	.	.	3.6	.	.	to 1h	3=Bare ground frozen (but less than 2 ins. deep).
Westminster (St. James Pl.)	27	.	.	.	58	44	35	.	.	5.2	71	62	6h	4=Bare ground frozen (but more than 2 ins. deep).
Regent's Pl. (Botanic Gdns).	103	.	.	.	.	.	.	.	.	3.8	.	.	6h	5=Dew (or wet grass but not wet ground).
Camden Square	110	bc	bcbcc	.	52	42	31	.	.	(At 10h)	98	.	Star.	6=Shooting to day in 15h. and 15h. reports (Bear frost in 1h. and 7h. reports).
Kensington Palace	80	cbe	bcb	.	54	42	*	.	.	(At 10h)	98	.	Expo- sure.	7=Snow (thin layer, often not continuous).
Hampstead Observatory	450	.	.	.	52	39	31	.	.	4.0	99	.	Record.	8=Snow (except impeding traffic, usually a continuous layer).
													Polaris	9=Gleamed snow (ice on roads from frozen rain or melted snow).
													δ Ursae	
													Minoris	

TABLE SHOWING THE GENERAL TIMES OF SUNRISE, NOON, AND SUNSET.				BEAUFORT NOTATION OF WEATHER.										THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.				SEA DISTURBANCE.				TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																	
1st-31st December, 1877.				b blue sky (not more than a quarter covered with cloud).	x hazy.	y dry air.	z dust haze; the turbid atmosphere of dry weather.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "
				bc sky partly cloudy (one half covered).	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				c generally cloudy	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				d drizzle. e wet air. g gloomy.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				f fog, visibility 200-1000 m.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				F thick fog. less than 200 m.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				m mist. 1000-12000 m.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				n hail. i intermittent.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				jp precipitation within sight of station.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				HQ line squall. i lightning.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				o overcast sky. p passing showers.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				q squally. r rain. s snow.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				rs sleet & thunder.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				u ugly, threatening sky.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			
				v unusual visibility. w dew.	h(r) "half" or "rain and hail."	Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.	R = heavy rain. r = slight rain.	rr = continuous rain.	SYMBOLS.	< = { less than (for cloud height), before (for precipitation).	0 = no swell	Calm or	1 = mod. swell	slight	2 = heavy swell	sea.	3 = no swell	Moderate	4 = mod. swell	sea.	5 = heavy swell	sea.	6 = rather rough sea.	7 = rough sea.	8 = very rough sea.	9 = mountainous sea.	0. Dense fog. at 60 yards.	1. Thick fog. 200 "	2. Fog. 550 "	3. Moderate fog. 1,200 "	4. Mist or haze. 1 1/2 miles.	5. Poor visibility. 2 1/2 "	6. Moderate. 4 1/2 "	7. Good. 12 1/2 "	8. Very good. 31 "	9. Excellent visibility, beyond 31 "			

† Trace = not detected, but amount less than 0.1 mg.

* Information for these columns not usually received.

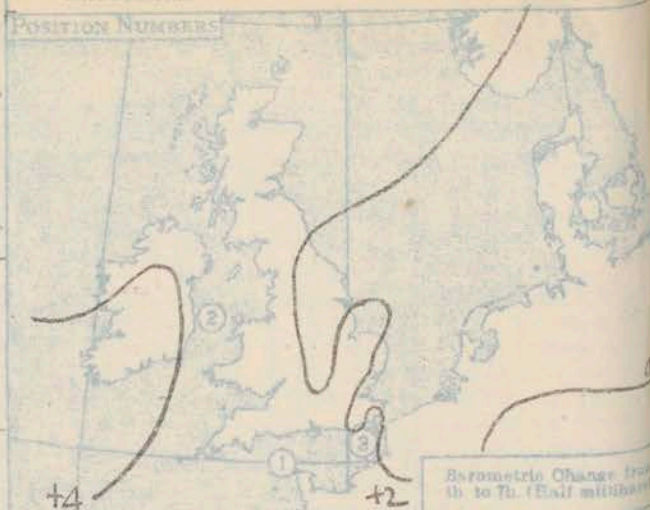
1 The barometric change is expressed in half millibars

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

7th December

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUR. 6 ^h Hours.
	7h-12h.	12h-18h.	18h-24h.	24h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS	Day.	7h-12h.	Night.	18h-7h.	
Lerwick	cig	cg	cg	c	47	45	.	0.1	48.00	-	-	0.0
Stornoway	c	c	c	c	50	44	.	2.2	-	h	-	0.1
Wick	c	cpr	c	c	48	45	.	1	16.30	-	-	0.1
Tiree	cabc	co	co	c	48	43	36	-	-	-	-	0.0
Nairn	cbc	bc	bc	bc	51	43	.	-	-	-	-	0.0
Aberdeen	o,rcm	cm	cm	om	48	46	44	1	48.00	-	-	0.0
Malin Head	bce	ce	ce	cbce	46	38	.	-	-	-	-	0.6
Renfrew	cg,of	or,mc	od,mo	om	50	43	42	4	11.00	1	21.00	0.0
Edinburgh (Inchkeith)	c	c	c	cw	49	43	37	-	-	Trace	-	0.0
Leuchars	crc	cbc	b,co	cm,d,o	47	40	30	0.5	9.00	Trace	4.30	0.0
Fiskdalemuir	o,rcm	cm	cm,cm	cm,cm	47	39	35	2	43.00	0.1	-	0.0
Tyemouth	cbc	bc	bc	bc,po	49	40	36	-	-	0.2	-	.
Blacksod Point	bc	b	b	bo	53	46	.	-	-	-	-	.
Donaghadee	id,o	oc	c	bcc	49	45	.	0.2	48.00	-	-	3.8
Birr Castle	bc	bc	bex	bx	48	29	17	9	48.00	-	-	0.0
Holyhead	o,rc	rc	rc	c	52	44	36	9	48.00	2	21.00	0.0
Liverpool (Bidston)	cm	cm,be	be,of	of,cc	50	39	36	-	-	Trace	21.00	0.0
Chester (Sealand)	cm	bc	bm,m	b,fcw	51	34	28	-	-	0.1	21.00	0.0
Harrogate	oc	cbc	coff	offe	46	37	35	-	-	-	-	0.0
Spurn Head	b,bc	b,bc	bbw	o	47	43	.	-	-	-	-	4.8
Birmingham (Edgbaston)	bc	bcc	cb	b,prf	50	39	33	-	-	0.2	5.30	0.7
Cranwell	ocbc	b,bc	b,fe	b,cofe	50	34	32	-	-	Trace	-	4.3
Gorleston	bq,m	bm,w	bm,b	b,ccw	49	43	39	-	-	0.1	-	4.5
Valentia (Cahirciveen)	bcbp	bc	bcb	b,opb	49	40	32	1	11.00	3	24.00	3.8
Roche Point	bc	bc	bx	b,ffe	49	35	.	-	-	Trace	-	.
Pembroke (St. Ann's H.)	crr	crr	crr	cbc	50	44	.	5	48.00	1	24.00	0.0
Ross-on-Wye	cbcc	bcc	cm	cm,of	50	39	29	-	-	-	-	1.4
Leafield	cbcc	cbw	b,ccw	b,ccw	50	38	33	-	-	0.7	2.30	0.5
Winchester (Worthy Dn)	bccb	b	b,cm	b,cm	53	38	32	-	-	-	-	6.6
S Farnborough	bcb	bm	b,cm	ormof	54	39	31	-	-	1	1.30	6.5
London (Kew Obs.)	bawb	bwm	bwmf	off	54	44	31	Trace	-	0.2	-	6.3
Croydon	bccom	bz,w	bz,abcc	cm,fm	55	41	33	-	-	Trace	-	6.2
Shoeburyness	bmbcb	bc	bc	bm	52	35	33	-	-	Trace	-	6.7
Clacton-on-Sea	bcb	bcb	b,cm	b,cm	49	42	38	-	-	-	-	6.1
Felixstowe	b	bm	bm,bc	b,ccw	50	37	33	Trace	-	Trace	-	6.9
Lympne	b	b	b,cc	b,ccf	52	39	30	Trace	8.00	-	-	7.3
Scilly (St. Mary's)	opby	bcc	cbc	bcb	53	46	.	1	9.00	-	-	2.0
Falmouth (Pendennis)	ocrm	cr	corc	cbc	50	45	.	3	48.00	1	21.00	0.0
Plymouth (Cattewater)	or,rcm	corr	or,rc	or,rc	54	46	42	3	48.00	6	21.00	0.0
Portland Bill	c	c	cw	c,co	53	46	.	-	-	-	-	.
Southampton (Calshot)	aw,cb	b	b,cm	b,cm	52	42	35	-	-	Trace	-	6.5
Dungeness	b	b,cc	b,cc	b,ccz	52	41	.	-	-	-	-	.
Guernsey	bccbcg	b,ccg	b,ccg	cw	52	48	.	-	-	Trace	-	1.8



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	10h 6 ^h	Cambria	SSW	4	ct+	49	53
1	12h	Reindeer	SSE	6	bc+	53	55
3	2h 7 ^h	Arundel	ESE	2	c+	49	52

GENERAL INFERENCE.

The large anticyclone over Russia is spreading west, and a ridge of high pressure has developed over the British Isles. A new depression on the Atlantic will approach West Ireland. Wind will be mainly light with much cloud and local fog.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 7th December, 1927.

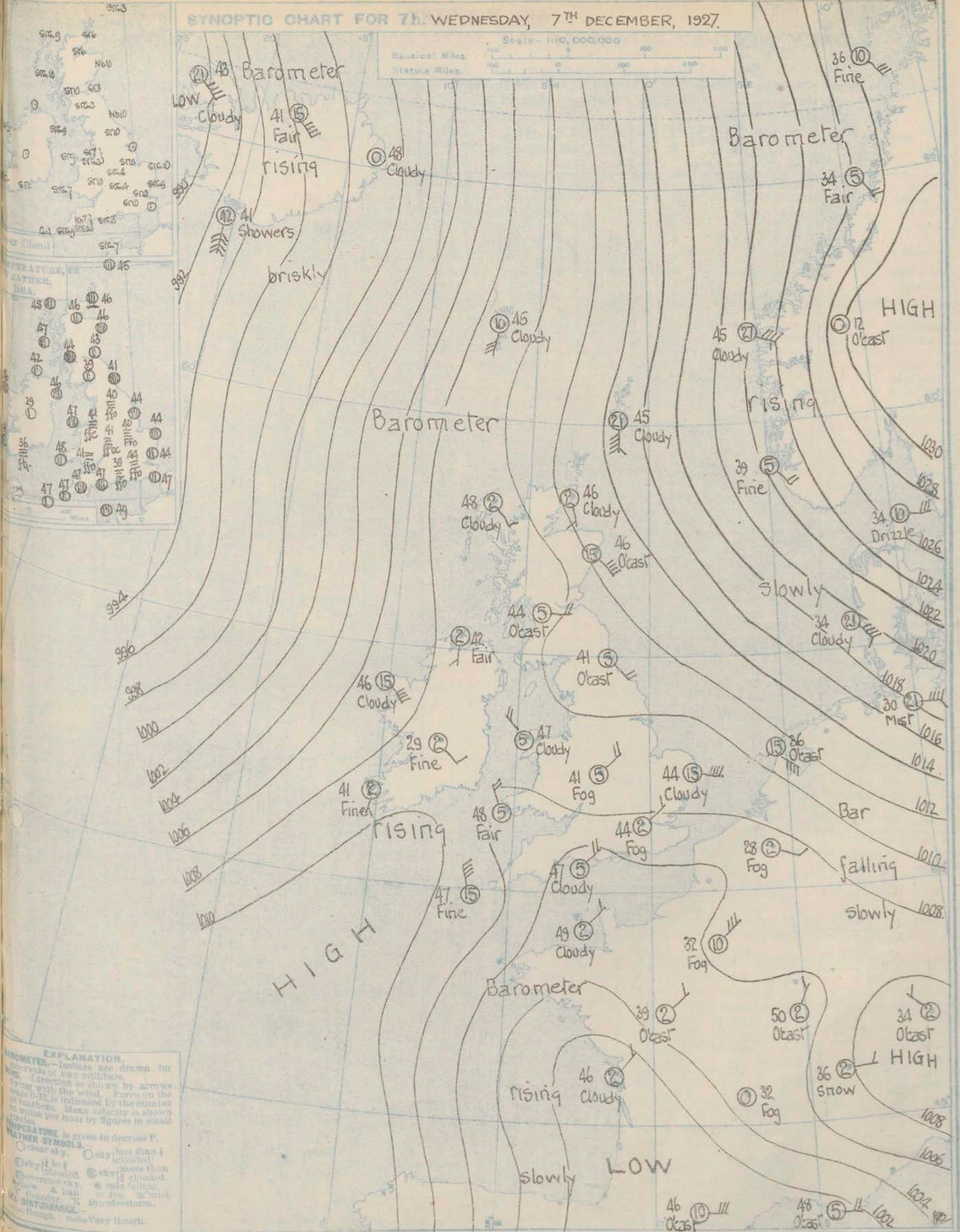
Further Outlook.

1. S.E. England	Wind N.E., light or moderate; mainly cloudy; fog locally;
2. E. England	moderate temperature.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind northerly to variable, light; fair; local morning fog; rather mild.
6. South Wales	
7. North Wales	
8. N.W. England	Light wind, mainly easterly, mainly cloudy, local fog; moderate temperature.
9. N. Midlands	
10. N.E. England	Wind E. or S.E., light or moderate; cloudy, local drizzle; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 6 - 9.
13. N.W. Scotland	Wind S., light or moderate; fair; rather mild.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 10 - 11.
17. N.W. Ireland	Wind S. to S.E., freshening; later, fair at first, perhaps rain later; rather mild.
18. N.E. Ireland	
19. S.E. Ireland	Wind variable, light, finally southerly; fair; local morning fog; moderate temperature.
20. S.W. Ireland	As 17.

Wind easterly in Great Britain, with mainly cloudy cold weather; uncertain in Ireland.

SYNOPTIC CHART FOR 7th. WEDNESDAY, 7th DECEMBER, 1927.

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



EXPLANATION.
Isobars are drawn for intervals of two millibars. Direction is shown by arrows pointing with the wind. Force on the scale 0-12 is indicated by the number in circles. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE. Is given in degrees F.
WEATHER SYMBOLS.
Clear sky. Sky less than 1/4 cloudy. Sky 1/4 to 1/2 cloudy. Sky 1/2 to 3/4 cloudy. Overcast sky. Rain falling. Snow falling. Fog. Mist. Thunderstorm. Thunder. Very rough.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Wednesday, 7th December 1927.

No. 341.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T.											Observations at 7h. G.M.T.																
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. miles.	Cloud.			Barom. at M.S.L. mb.	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
																						0-10	0-10	0-10	0-10	0-10	0-10		
Lerwick	54	1010.9	+2	S	5	c	46	97	8	-	-	0	AS	10	1014.3	+3	S	5	c	45	92	7	5700	StCu	3	AS	10	-	1
Stornoway	30	1005.9	+5	SSW	2	c	46	97	7	-	-	0	AS	10	1008.6	+3	SSE	1	c	48	85	6	2500	StCu	9	-	9	1	
Wick	81	1007.6	+4	SSE	5	bc	47	97	7	1500	St	4	C St	6	1012.1	+3	SSE	5	c	46	97	7	1500	St	6	C St	8	3	
Thurso	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.0	+3	SE'S	3	c	47	85	8	2500	StCu	10	-	10	6
Nairn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.0	...	SE	1	bc	46	85	8	1500	St	6	-	6	4
Aberdeen	46	...	...	...	...	...	...	...	...	...	...	...	...	...	1013.2	+3	SE	4	o	46	92	6	1500	Nb	10	-	10	4
Malin Head	61	1004.8	+3	SSE	2	c	42	92	8	5700	StCu	3	ACu	9	1008.2	+3	S	1	bc	42	97	8	-	-	0	ACu	3	2	
Benfrew	36	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.7	+3	E	2	o	44	92	6	1500	St	10	-	10	2
Edinburgh (Inchkeith)	190	1007.0	+6	S	1	c	44	92	6	450	St	5	ACu	9	1009.3	+2	E	2	bc	43	97	7	1500	St	3	ACu	7	2	
Leuchars	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.8	+3	ESE	3	o	46	92	6	1500	St	10	-	10	1
Bakdalemuir	794	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.4	+3	NNE	2	bc	39	92	6	2500	StCu	3	-	3	1
Tynemouth	87	1003.1	+3	S	1	bc	45	97	7	1500	St	2	C	3	1010.4	+1	SE	2	ojp	41	92	6	1500	Nb	10	-	10	4	
Blackad Point	18	1003.0	+4	SE	4	bv	46	75	9	-	ACu	2	-	2	1006.1	+3	SE	4	c+	46	92	7	-	St	9	-	9	5	
Donaghadee	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.2	+2	-	o	c-	46	87	5	4000	StCu	9	-	9	0
Birr Castle	173	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.6	...	SE	1	b-	29	92	7	-	-	0	C	2	0
Holyhead	20	1005.1	+2	-	o	c	45	97	7	4000	StCu	9	-	9	1008.0	+3	NW	2	c	47	97	8	4000	St	9	-	9	2	
Liverpool (Bidston)	189	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.1	+2	SE	2	ffc	41	97	3	2500	St	10	-	10	0
Chester (Sealand)	16	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.5	+3	SE	2	Fb	36	97	1	-	-	0	-	0	0
Harrogate	478	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.1	+1	-	o	ffc	40	97	2	<150	St	10	-	10	0
Spurn Head	29	1008.3	+1	SE	1	b	44	97	6	-	-	0	-	0	1003.7	+2	SE E	4	c	44	85	6	-	-	0	AS	10	2	
Birmingham (Edgbaston)	535	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.2	0	NNE	2	ffc	41	92	3	2500	StCu	4	C	7	0
Cranwell	238	1008.1	+2	E	2	FFbc	36	97	1	<150	St	4	C	5	1009.0	+2	ENE	2	FFo	40	97	1	<150	St	10	-	10	0	
Gorleston	14	1007.4	0	E	1	bc	46	92	6	-	-	0	C St	6	1008.6	+1	E'S	4	c	44	85	6	4000	StCu	10	-	10	0	
Valentia (Cahirciveen)	30	1005.6	+1	S	3	b/po	45	92	9	-	St	3	-	3	1009.0	+5	SSW	1	b	41	92	9	2500	StCu	2	-	2	4	
Roches Point	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.0	+5	N	1	fb	36	97	3	800	St	2	-	2	5
Pembroke (St. Ann's H.)	150	1004.5	+2	NE	2	c	47	97	7	1500	StCu	9	-	9	1007.3	+3	NNW	2	bc	48	92	8	2500	StCu	7	-	7	0	
Ross-on-Wye	225	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.2	+3	E'N	1	ffc	41	97	2	220	St	10	-	10	0
Leafield	612	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.1	+1	N	1	fc	39	97	3	4000	StCu	4	ACu	9	0
Winchester (Worthy Dn.)	272	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.2	+1	NN'N	2	ffc	38	97	3	2500	StCu	6	ACu	8	0
S. Farnborough	230	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.5	+2	-	o	ffc	39	97	2	450	St	10	-	10	0
London (Kew Obs.)	15	...	...	...	...	...	45	...	...	...	...	...	...	...	1007.7	+2	NE'E	1	ffc	44	97	3	<150	St	10	-	10	0
Croydon	244	1006.1	+1	E'N	1	c+	42	92	5	5700	StCu	9	-	9	1007.4	+1	ENE	1	fc	42	97	4	220	St	6	ACu	8	0	
Shoeburyness	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.3	+1	NE'N	2	nm b	39	97	4	-	-	0	ACu	2	2
Claughton-on-Sea	54	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.5	+2	ENE	3	bc	44	92	6	-	-	0	ACu	3	2
Felixstowe	15	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.0	+1	E'N	4	c	44	97	6	1500	StCu	9	-	9	0
Lympne	350	1006.4	+1	NEE	3	bc+	47	75	7	-	-	0	ACu	7	1007.5	+2	N'E	4	fo+	42	97	3	220	St	10	-	10	0	
Seilly (St. Mary's)	163	1005.3	+3	N'W	4	bc	47	92	8	4000	StCu	2	C St	5	1008.3	+3	NNW	4	b	47	75	8	4000	StCu	1	-	1	3	
Falmouth (Pendennis)	200	1004.7	+2	N'W	3	c	46	92	7	4000	StCu	4	AS	10	1008.1	+3	N	4	bc+	47	92	8	4000	StCu	7	-	7	1	
Plymouth (Cattewater)	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.3	+3	NW	4	c/r	47	92	7	2500	Nb	9	-	9	0
Portland Bill	32	1003.2	+1	NNE	3	c-	50	97	8	-	-	0	C St	8	1005.9	+3	NE	2	c+	47	92	6	2500	StCu	8	C St	10	0	
Southampton (Calshot)	10	1003.0	+3	ENE	3	bc	47	92	6	-	-	0	ACu	6	1007.1	+2	NNW	2	bc+	43	92	6	-	-	0	ACu	6	3	
Dungeness	20	1005.4	+1	SSE	1	c-	49	75	8	-	-	0	ACu	8	1006.7	+1	NE	3	bc	47	92	6	-	-	0	ACu	7	0	
Guernsey (Fort George)	205	1003.2	+2	-	o	b-	47	97	7	-	-	0	ACu	2	1006.0	+2	NE	1	c	49	92	8	2500	StCu	7	AS	9	0	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise	Ilfracombe ...	Tr	Tom	46	52	2	7	0.0
			9h. - 5h.	5h. - 17h.	17h. - 9h.	9h. - 17h.	to Sunset.									6h.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Bude ...	rr	rr	46	50	5	20	0.0
			°F	°F	mm.	mm.	hr.	Penzance ...	c	cr	46	51	10	0.3	0.0
Berwick-on-Tweed	cbc	bc	38	48	-	-	0.3	Faignton ...	o	or	48 <td>54</td> <td>-</td> <td>Trace</td> <th>0.1</th>	54	-	Trace	0.1
Douglas (L.o. M.) ...	orr	orr	42	50	2	10	0.0	Torquay ...	o p	o p	49 <td>53</td> <td>-</td> <td>Trace</td> <th>0.1</th>	53	-	Trace	0.1
Llandudno ...	cod	rrr	42	52	-	4	0.0	Jersey ...	bc	bc	43 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Golwyn Bay ...	b bc	c orr	41	53	-	3	0.0	Weymouth ...	bc cb	b	49 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Rhyl ...	o	o	42	52	-	-	0.0	Bournemouth ...	bcc	b bc	41 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Wallasey ...	co	ocbcb	40	51	-	-	0.0	Ventnor ...	c	b	42 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Southport ...	o	ocbcb	42	50	-	-	0.0	Portsmouth (S'thsea) ...	b	b	44 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Blackpool ...	c	c	41	50	-	-	0.0	Bognor ...	bcb	b	45 <td>52</td> <td>Trace</td> <td>-</td> <th>0.1</th>	52	Trace	-	0.1
Uxley ...	o	o	35	49	-	-	0.0	Littlehampton ...	bcb	b	44 <td>51</td> <td>-</td> <td>-</td> <th>0.1</th>	51	-	-	0.1
Cleethorpe ...	b	b	37	50	Trace	-	5.0	Worthing ...	bcb	b	44 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Skogness ...	bcm	bc	40	49	Trace	-	5.9	Brighton ...	cb	b	48 <td>53</td> <td>-</td> <td>-</td> <th>0.1</th>	53	-	-	0.1
								Eastbourne ...	cb	b	48 <td>53</td> <td>Trace</td> <td>0.5</td> <th>0.1</th>	53	Trace	0.5	0.1
Aberystwyth ...	cp	rr	46	53	1	3	0.0	Hastings ...	cbcb	b bc	48 <td>53</td> <td>0.1</td> <td>-</td> <th>0.1</th>	53	0.1	-	0.1
Bath ...	bcc	bc cb	42	53	Trace	-	1.7	Folkestone ...	b	b	38 <td>55</td> <td>Trace</td> <td>-</td> <th>0.1</th>	55	Trace	-	0.1
Cheltenham ...	bc	bc	44	52	-	-	2.3	Dover ...	wb	b	38 <td>53</td> <td>Trace</td> <td>-</td> <th>0.1</th>	53	Trace	-	0.1
Leamington Spa ...	bc	bc	39	52	0.1	-	2.1	Tunbridge Wells ...	bcb	bc	38 <td>53</td> <td>Trace</td> <td>-</td> <th>0.1</th>	53	Trace	-	0.1
Lowestoft ...	b	b	38	51	-	-	6.0	Ramsgate ...	b	b	38 <td>53</td> <td>-</td> <td>-</td> <th>0.1</th>	53	-	-	0.1
Felixstowe ...	b	b bm	40	49	-	-	6.4	Margate ...	bc	bc	37 <td>54</td> <td>-</td> <td>-</td> <th>0.1</th>	54	-	-	0.1
Harwich & Dovercourt	bc	bc	42	46	Trace	-	6.4	Deal ...	b	b	37 <td>52</td> <td>-</td> <td>-</td> <th>0.1</th>	52	-	-	0.1
Southend ...	b bc	b	39	54	0.3	-	6.3								0.1

BRITISH SECTION

No. B-24122

Thursday, 8th December 1927.

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. 3-9	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3-9	Cloud.				State of ground.			
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.				Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10	
																													0-12
(For heights see p. 4).																													
Lerwick ...	0175	+1	SSE	5	ca	44	97	7	4000	Nb	5	asc	10	0	SE	5	c	45	85	7	5700	Sc	5	asc	10	0			
Stornoway ...	0108	+1	S	1	ca	47	92	6	2500	Sc	10	-	10	0	SE	0	bc	46	92	6	4000	Sc	4	-	4	0			
Wick ...	0149	+2	S	4	ca	46	92	7	1500	Sc	8	asc	10	0	SSE	3	c	45	97	7	1500	Sc	6	asc	10	0			
Tirree ...	0106	+1	S	2	ca	48	92	8	1500	Cmb	6	asc	9	0	S	1	b	36	92	8	2500	Sc	1	-	1	0			
Nairn ...	0142	0	SE	4	ca	45	97	6	800	Nb	10	-	10	1	SE	2	bc	44	85	8	4000	Sc	2	asc	5	0			
Aberdeen ...	0142	0	SE	4	ca	45	97	6	800	Nb	10	-	10	1	SE	2	bc	45	92	6	800	Nb	10	-	10	4			
Malin Head ...	0104	+1	S	1	b	47	85	8	-	-	0	asc	1	0	SSE	2	b	39	97	8	-	-	0	asc	1	2			
Renfrew ...	0120	+1	SE	1	fo	43	97	3	800	Sc	10	-	10	2	SE	2	o	45	85	6	1500	Sc	10	-	10	0			
Edinburgh (Inchkeith) ...	0119	+2	SE	1	o	45	92	7	450	Sc	10	-	10	0	SE	1	o	44	92	7	800	Sc	10	-	10	0			
Leuchars ...	0133	+1	SE	2	o	45	85	6	1500	Sc	10	-	10	1	SE	2	o	44	92	6	800	Sc	10	-	10	0			
Eschalemuir ...	0119	+1	SE	3	c	43	92	5	1500	Sc	9	-	9	2	SE	1	o	41	92	5	800	Sc	10	-	10	0			
Tynemouth ...	0123	+1	SSE	1	o	44	92	6	1500	Nb	10	-	10	0	SE	1	o	45	92	6	1500	Nb	10	-	10	4			
Blackod Point ...	0088	+1	SE	3	bc	48	97	8	*	Cmb	5	-	5	0	SE	2	bc	47	92	8	*	Sc	3	-	3	5			
Donaghadee ...	0113	+2	SE	1	bc	48	92	8	4000	Sc	7	-	7	0	SE	0	c	45	75	7	4000	Sc	8	-	8	0			
Birr Castle ...	0105	+1	SE	1	b	46	75	8	2500	Sc	1	-	1	0	SE	1	b	36	97	7	-	0	-	-	0	0			
Holyhead ...	0106	+2	SE	1	ca	49	92	5	450	Sc	10	-	10	2	SE	1	c	48	92	5	4000	Sc	8	-	8	0			
Liverpool (Bidston) ...	0114	+2	SE	2	fo	45	92	3	2500	Sc	10	-	10	0	SE	2	mm	44	92	4	2500	Sc	10	-	10	0			
Chester (Sealand) ...	0109	+2	SE	1	mm	46	92	4	1500	Sc	10	-	10	1	SE	2	fo	40	97	2	-	0	-	0	0	0			
Harrogate ...	0124	+1	SE	1	o	41	92	5	2500	Sc	10	-	10	0	SE	1	o	40	92	5	2500	Sc	10	-	10	0			
Spurn Head ...	0113	+1	SE	1	o	43	85	6	1500	Sc	10	-	10	0	SE	3	o	43	85	7	1500	Sc	10	-	10	2			
Birmingham (Edgbaston) ...	0111	+2	NNE	2	fo	41	97	1	800	Sc	10	-	10	2	SE	3	fo	40	97	3	800	Sc	10	-	10	0			
Cranwell ...	0116	+1	SE	2	mm	41	97	4	450	Sc	10	-	10	1	SE	2	o	41	92	6	800	Sc	10	-	10	0			
Gorleston ...	0099	+1	ENE	3	c	44	85	6	4000	Sc	10	-	10	0	SE	3	c	42	92	6	-	0	asc	10	0	0			
Valentia (Cahiroiveen) ...	0114	0	SE	2	b	49	85	8	2500	Sc	2	-	2	2	SE	2	b	46	85	8	2500	Sc	2	-	2	1			
Roches Point ...	0123	+2	SE	1	b	43	97	6	800	Sc	2	-	2	0	SE	1	b	41	97	7	800	Sc	1	-	1	2			
Pembroke (St. Ann's H.) ...	0109	+2	SE	3	bc	50	85	3	2500	Sc	4	asc	10	1	SE	3	c	47	92	8	1500	Sc	4	asc	8	0			
Boss-on-Wye ...	0105	+2	NW	2	fo	44	97	3	450	Sc	10	-	10	1	SE	2	fo	41	92	3	450	Sc	10	-	10	0			
Leafield ...	0102	+2	NW	2	bc	42	97	4	4000	Sc	4	-	4	1	SE	3	fo	39	97	1	220	Sc	10	-	10	0			
Ranchester (Worthy Isl) ...	0090	0	NE	2	fo	47	92	4	5700	Sc	6	-	6	1	SE	3	fo	41	97	3	450	Sc	10	-	10	0			
S. Farnborough ...	0099	+1	NW	1	fo	44	97	2	450	Sc	10	-	10	2	SE	2	fo	38	97	2	450	Sc	10	-	10	0			
London (Kew Obs.) ...	0099	+1	NNE	2	fo	44	92	4	800	Sc	10	-	10	2	SE	2	fo	41	92	3	800	Sc	10	-	10	0			
Croydon ...	0098	+1	NNE	2	fo	45	92	2	450	Sc	10	-	10	1	SE	2	mm	41	92	4	450	Sc	10	-	10	0			
Shoeburyness ...	0093	+2	NE	4	b	46	92	6	4000	Fr	1	asc	1	0	SE	4	o	42	92	5	1500	Sc	10	-	10	0			
Oleston-on-Sea ...	0093	+1	NE	4	c	46	85	5	1500	Sc	9	-	9	1	SE	4	o	42	85	6	4000	Sc	10	-	10	2			
Feltham ...	0098	+1	NE	2	c	46	85	5	1500	Sc	9	-	9	1	SE	3	o	41	92	5	800	Sc	10	-	10	1			
Lymington ...	0084	+1	NE	5	bc	45	85	5	-	-	0	asc	3	2	SE	5	o	42	92	5	450	Sc	10	-	10	0			
Beilly (St. Mary's) ...	0111	+1	NE	4	bc	50	75	8	4000	Sc	1	asc	4	0	SE	3	b	46	85	8	4000	Sc	1	asc	1	2			
Falmouth (Pendennis) ...	0105	+1	NE	4	c	49	85	8	4000	Sc	9	-	9	2	SE	4	c	47	85	8	4000	Sc	5	asc	9	1			
Plymouth (Cattewater) ...	0096	+1	NE	4	c	51	85	7	-	-	0	asc	8	2	SE	1	c	48	92	7	2500	Sc	5	asc	8	0			
Portland Bill ...	0098	+1	NE	3	c	48	92	5	1500	Sc	9	-	9	0	SE	3	mm	47	85	5	1500	Sc	9	-	9	2			
Southampton (Walshot) ...	0090	+1	NE	2	mm	48	85	4	-	-	0	asc	4	0	SE	2	c	44	92	6	2500	Sc	5	-	5	0			
Genoa ...	0077	+1	NE	2	bc	48	85	4	-	-	0	asc	4	0	SE	3	c	45	85	6	800	Sc	8	asc	8	3			
Brace (Fort George) ...	0083	+1	NE	2	bc	45	92	6	1500	Sc	8	asc	10	0	SE	3	cl	50	85	6	1500	Sc	5	asc	8	3			

LONDON OBSERVATIONS.				WEATHER.			TEMPERATURE.			RAIN-FALL.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.															
Height above sea level, in feet.				Morning.	Afternoon.	Night.	Max. Day.	Min. Night.	Min. on Grass.	Day.	Night.	1st.	2nd.	Milligrams of Solid Impurity per cubic metre.	Exposure from 7 th to 9 th .		0 = Dry ground. 1 = Wet ground. 2 = Soft (muddy) wet ground. 3 = Bare ground frozen (but less than 2 ins. deep). 4 = Bare ground frozen (but more than 2 ins. deep). 5 = Dew (or wet grass but not wet ground). 6 = Skating to-day in 13h. and 13h. 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 rain or melted snow).																
24 HOURS ENDED 24 th Dec.				24 th	25 th	26 th	27 th	28 th	29 th	30 th	31 st	YESTERDAY.	TO-DAY.	24 Hrs. ended 24 th G.M.T.	Max.	Time.	Min.	Time.	Star.	Exposure.	Record.												
Kew	18	18	18	45	40	39	45	40	39	45	40	40	40	94	92	7 th	17.00	8 th	6.30														
Croydon	244	244	244	47	39	39	47	39	39	47	39	47	39	94	92	7 th	17.00	8 th	6.30														
Greenwich (Royal Obsy.)	149	149	149	45	39	39	45	39	39	45	39	45	39	94	92	7 th	17.00	8 th	6.30														
City (Bankhill Row)	30	30	30	45	39	39	45	39	39	45	39	45	39	94	92	7 th	17.00	8 th	6.30														
Westminster (St. James' Pk.)	27	27	27	46	40	36	46	40	36	46	40	46	40	88	95	7 th	17.00	8 th	6.30														
Regent's Pk. (Bowling Gdns.)	108	108	108	43	40	39	43	40	39	43	40	43	40	96	96	7 th	17.00	8 th	6.30														
Garden Square	110	110	110	44	40	38	44	40	38	44	40	44	40	91	91	7 th	17.00	8 th	6.30														
Residence Palace	86	86	86	43	35	-	43	35	-	43	35	43	35	90	90	7 th	17.00	8 th	6.30														
Temple Observatory	460	460	460	43	35	-	43	35	-	43	35	43	35	90	90	7 th	17.00	8 th	6.30														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.				BRAUPOUT NOTATION OF WEATHER.										THE BRAUPOUT 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.											
24 th Dec. 1897.				b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. " 1000-12000 m. b hail. i intermittent. lp precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew.										x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. r = slight rain. rr = continuous rain. SYMBOLS. < = { less than (for cloud height). ⊕ = solar halo. ⊙ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions. thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.										0 = no swell { Calm or slight 1 = mod. swell { 2 = heavy swell { sea. 3 = no swell { 4 = mod. swell { Moderate 5 = heavy swell { sea. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.				0 1 2 3 4 5 6 7 8 9 10 11 12		Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-46 47-54 55-63 64-72 Above 75		1. Dense fog. 250 yds. 2. Fog. 500 " 3. Moderate fog. 1,100 " 4. Mist or haze. 1/2 miles. 5. Poor visibility. 1/4 " 6. Moderate. 1/2 " 7. Good. 1 1/2 " 8. Very good. 51 " 9. Excellent visibility, beyond 51 m	

* Trace = man 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.														ISALOBARS.		8th December	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN.	7th.	POSITION NUMBERS.			
	Th. 13h.	13h. 15h.	15h. 17h.	17h. 19h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	Th. 15h.	Night.	15h. 17h.						
Lerwick	cod. d.	o. c.	c. c.	c. d.	46	42	.	0.1	9.00	Trace	22.00	0.0					
Stornoway	r. d.	o. p.	b. b.	b.	48	31	.	0.3	-	-	-	0.0					
Wick	c. d.	c. d.	c.	c.	47	44	.	0.1	11.00	-	-	0.0					
Tiree	bc	bc	bcm	bca	50	30	24	-	-	-	-	0.0					
Nairn	bc	bc	bcc	c.	47	37	.	-	-	-	-	0.2					
Aberdeen	cm. o. m.	o. m.	o. m.	o. m.	46	43	42	1	9.00	1	<21.00	0.0					
Main Head	bcb	bx	bx	bx	47	35	.	-	-	-	-	5.0					
Renfrew	ocm. of.	o. f.	o. m.	o. m.	45	42	42	-	-	-	-	0.0					
Edinburgh (Inchkeith)	o	o	o	o	45	42	41	-	-	-	-	0.0					
Leuchars	oid	oid	oid.	oid.	46	42	40	Trace	8.00	0.2	<21.00	0.0					
Esksdalemuir	bcm.	cm. o.	o. m.	o. m.	43	39	39	1	15.30	-	-	0.0					
Tynemouth	o	o	o	oid.	46	43	39	-	-	0.2	3.30	.					
Blacksod Point	bc	bcb	bc	bc	49	40	.	-	-	-	-	.					
Donaghadee	cbe	bcc	o. m.	cm. m.	49	41	.	-	-	-	-	.					
Birr Castle	b	b	bx	bx	47	30	17	-	-	-	-	6.1					
Holyhead	cm.	d. cm.	cm. o.	cm. m.	51	44	42	Trace	12.30	Trace	-	0.0					
Liverpool (Bidston)	cfe. of.	o. f.	o. m.	o. m.	45	40	39	Trace	8.00	-	-	0.0					
Chester (Sealand)	off. cm.	cm. off.	b. f.	off.	46	40	30	-	-	-	-	0.0					
Harrogate	o. f.	o	o. f.	o. f.	41	39	39	-	-	-	-	0.0					
Spurn Head	o	o	o. d.	oid.	44	42	.	-	-	Trace	22.00	0.0					
Birmingham (Edgbaston)	o. f.	F. o.	f. m.	o. m.	41	37	37	-	-	Trace	<21.00	0.0					
Ormswell	F. cm.	m. o.	c. d.	o. d.	41	39	39	-	-	0.2	<21.00	0.0					
Gorleston	c	cm.	cm. c.	c.	44	41	40	-	-	-	-	0.0					
Valentia (Cahiriveen)	b	b	b. c.	b. c.	50	44	38	-	-	-	-	6.2					
Roches Point	b. b.	b. z.	b. z.	b. c.	48	36	.	Trace	-	Trace	-	3.8					
Pembroke (St. Ann's H.)	bc	bc	b. c.	b. c.	52	44	.	-	-	-	-	0.0					
Rosa-on-Wye	off.	o. f.	o. f.	o. f.	45	39	39	-	-	-	-	0.0					
Leafield	f. cm.	m. f.	f. o.	f. o.	43	37	37	Trace	-	0.1	4.30	0.0					
Winchester (Worthy Dn)	off. cm.	b. m.	off. m.	o. m.	47	38	37	Trace	-	-	-	2.9					
S. Farborough	off.	off.	o. f.	o. m.	44	37	38	-	-	-	-	0.0					
London (Kew Obs.)	o. f.	o. m.	o. m.	o. m.	45	40	39	Trace	8.00	Trace	-	0.0					
Groydon	cm. off.	off. m.	o. m.	o. m.	47	39	39	-	-	-	-	0.0					
Shoeburyness	b. m.	b. m.	o. m.	o. m.	46	39	39	-	-	Trace	6.30	2.0					
Clacton-on-Sea	b. cm.	b. cm.	o. m.	o. m.	47	40	40	-	-	Trace	-	2.3					
Folkestone	b. cc.	cm.	o. m.	o. m.	47	40	40	Trace	-	Trace	<21.00	2.8					
Lynne	cm. m.	o. m.	o. m.	o. m.	46	38	38	-	-	Trace	22.00	2.4					
Scilly (St. Mary's)	b. bc	b. bc	b	b	50	41	.	-	-	-	-	3.8					
Falmouth (Pendennis)	c	b. cc.	b. c.	b. c.	49	44	.	-	-	-	-	0.3					
Plymouth (Cattewater)	b. cc.	b. c.	b. c.	b. cm.	52	41	35	-	-	-	-	0.6					
Portland Bill	cm.	cm.	cm.	cm.	49	40	.	-	-	-	-	.					
Southampton (Caisbot)	cm.	cm.	cm.	cm.	47	39	39	-	-	Trace	-	0.7					
Dungeness	b. c.	b. c.	b. c.	b. c.	48	39	.	-	-	Trace	4.30	.					
Guernsey	o. f.	o. f.	o. m.	o. m.	52	47	.	0.2	4.00	-	-	0.0					
Forecasts for the 24 hours commencing 15h. GMT. Thursday, 8th December, 1927.														Further Outlook.			
1. S.E. England	Wind variable, light; dull, some fog; rather cold.													Unsettled in the West, but little change in the East.			
2. E. England																	
3. E. Midlands																	
4. W. Midlands																	
5. S.W. England	Wind south, freshening; fair at first, probably some rain later; rather mild.													▼ South Cone hoisted at 0850 G.M.T. today.			
6. South Wales																	
7. North Wales																	
8. N.W. England																	
9. N. Midlands	Wind southeast to south, light or moderate; dull; local mist or fog; rather cold.																
10. N.E. England																	
11. S.E. Scotland																	
12. S.W. Scotland & Isle of Man	Wind south, freshening; cloudy, perhaps some rain later; moderate temperature.																
13. W. Scotland	Wind south, strong, perhaps reaching gale force; fair, becoming cloudy with some rain later; rather mild.																
14. N.W. Scotland																	
15. N.E. Scotland	Wind southeast to south, moderate or fresh; cloudy or dull, local drizzle; moderate temperature.																
16. Orkneys and Shetlands																	
17. N.W. Ireland	Wind south, strong to a gale, moderating later and veering somewhat; cloudy, some rain; perhaps improving tomorrow; rather mild.																
18. N.E. Ireland																	
19. S.E. Ireland	As 5 - 7.																
20. S.W. Ireland	As 17.																

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. *Thursday 8th December* 1927.

No. 342.

STATIONS.	Height above M.S.L. in feet.	Observations at 10h. G.M.T. 8h.											Observations at 7h. G.M.T. 8h.											Height above M.S.L. in feet.						
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity %.	Visibility in miles.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity %.	Visibility in miles.	Cloud.									
				Dir.	Force.					Height.	Form.	Amount.			Dir.	Force.					Height.	Form.	Amount.							
																									0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	64	1017.1	0	S E	4	C	44	85	7	5100	St	5	1016.0	-2	SE	3	cd.	43	92	7	4000	Nb	5	1015.0	10					
Stornoway	30	1013.0	0	SW	1	b.	44	85	8	1500	St	8	1010.4	-2	SE	1	b	41	92	7	4000	Cu	2	1010.0	10					
Wick	81	1015.0	0	S	3	C	45	97	7	1500	St	8	1013.2	-1	SSE	3	C	44	97	8	2500	St	4	1013.0	10					
Thurso	22	1015.0	0	S	3	C	45	97	7	1500	St	8	1010.1	-1	SSE	5	bc	45	85	8	2500	CuNb	5	1010.0	10					
Nairn	22	1015.0	0	S	3	C	45	97	7	1500	St	8	1011.8	-1	SSE	5	C	42	92	7	1500	St	8	1011.0	10					
Aberdeen	39	1015.0	0	S	3	C	45	97	7	1500	St	8	1014.2	-1	SSE	2	cd.	43	97	5	1500	Nb	10	1014.0	10					
Malin Head	51	1012.3	-1	SSE	1	b	39	92	8	-	-	0	1009.6	-3	SE	2	b	37	97	8	-	-	0	1009.0	10					
Renfrew	50	1012.3	-1	SSE	1	b	39	92	8	-	-	0	1012.9	-1	SE	1	o	43	92	5	1500	St	10	1012.0	10					
Edinburgh (Inchkeith)	180	1013.9	0	E	1	o	43	97	6	800	St	10	1011.9	-2	E	1	o	43	97	7	800	St	10	1011.0	10					
Leuchars	40	1013.9	0	E	1	o	43	97	6	800	St	10	1013.1	-2	ESE	1	o	43	97	6	1500	Nb	10	1013.0	10					
Balddalemuir	704	1012.7	0	E	1	o	44	97	6	1500	Nb	10	1013.0	-1	NNE	1	o	39	97	5	800	St	10	1013.0	10					
Tynemouth	67	1012.7	0	E	1	o	44	97	6	1500	Nb	10	1013.9	-1	E	1	o	43	97	7	1500	Nb	10	1013.0	10					
Blackhead Point	18	1009.9	-2	SE	4	bc	44	65	7	-	-	0	1004.9	-3	SE	5	bc	45	65	7	-	-	0	1004.0	10					
Donaghadee	40	1009.9	-2	SE	4	bc	44	65	7	-	-	0	1013.0	-2	SE	3	mm	47	97	4	1500	St	10	1013.0	10					
Birr Castle	175	1012.7	0	-	0	o	47	97	5	1500	St	10	1013.8	-1	E	1	b	34	92	7	2500	Cu	1	1013.0	10					
Holyhead	20	1012.7	0	-	0	o	47	97	5	1500	St	10	1011.9	-1	ESE	1	mm	45	97	4	800	St	9	1011.0	10					
Liverpool (Bidston)	180	1012.7	0	-	0	o	47	97	5	1500	St	10	1012.8	-1	ESE	2	o	41	92	5	2500	St	10	1012.0	10					
Chester (Sealand)	16	1012.7	0	-	0	o	47	97	5	1500	St	10	1012.9	-1	ESE	1	ffo	41	97	3	800	St	10	1012.0	10					
Harrogate	478	1012.4	0	NNE	2	add.	42	97	6	1500	St	10	1013.6	0	-	0	o	40	97	5	2500	St	10	1013.0	10					
Spurn Head	39	1012.4	0	NNE	2	add.	42	97	6	1500	St	10	1012.3	0	N	2	od.	42	92	7	1500	St	10	1012.0	10					
Birmingham (Edgbaston)	535	1013.4	0	NNW	2	add.	40	97	5	800	Nb	10	1013.7	0	NE	1	ffo	39	92	3	800	St	10	1013.0	10					
Cranwall	238	1013.4	0	NNW	2	add.	40	97	5	800	Nb	10	1013.3	0	NNW	1	ffo	40	97	2	450	St	10	1013.0	10					
Gorleston	14	1011.5	0	NNE	3	C	41	92	6	-	-	0	1011.7	0	N'E	2	C	42	92	6	-	-	0	1011.0	10					
Valentia (Cahiriveen)	30	1011.7	-1	S	4	bc	48	92	9	-	-	7	1005.5	-4	S'E	5	C	49	75	8	2500	StCu	9	1005.0	10					
Roches Point	22	1011.7	-1	S	4	bc	48	92	9	-	-	7	1011.1	-3	SW	3	C	49	85	8	2500	StCu	9	1011.0	10					
Pembroke (St. Ann's H.)	160	1013.0	0	N'W	2	C	47	85	8	2500	Cu	8	1012.1	0	NE	2	bc	46	97	8	2500	Cu	4	1012.0	10					
Dane-on-Wye	223	1013.0	0	N'W	2	C	47	85	8	2500	Cu	8	1013.5	-1	N	1	ffo	39	92	3	450	St	10	1013.0	10					
Leafield	412	1013.0	0	N'W	2	C	47	85	8	2500	Cu	8	1013.1	-1	N'E	2	od.	37	97	2	450	St	10	1013.0	10					
Winchester (Worthy D.)	272	1013.2	0	N'W	2	o	38	97	6	800	St	10	1013.2	0	N'W	2	o	38	97	6	800	St	10	1013.0	10					
S. Farnborough	230	1013.1	0	NNE	1	o	39	97	6	1500	St	10	1013.1	0	NNE	1	o	39	97	6	1500	St	10	1013.0	10					
London (Kew Obey)	18	1013.1	0	NNE	2	o	40	92	6	1500	St	10	1013.1	0	NNE	2	o	40	92	6	1500	St	10	1013.0	10					
Oxford	244	1012.3	0	N'W	2	o	40	92	5	800	St	10	1012.8	0	NNW	2	o	39	92	5	800	St	10	1012.0	10					
Shoeburyness	21	1012.4	0	NW	2	od.	40	97	5	450	St	10	1012.4	0	NW	2	od.	40	97	5	450	St	10	1012.0	10					
Ordnance-on-Sea	34	1011.6	0	NW	3	o	41	97	6	2500	St	10	1011.6	0	NW	3	o	41	97	6	2500	St	10	1011.0	10					
Felixstowe	18	1012.1	0	N	1	od.	41	97	4	800	Nb	10	1012.1	0	N	1	od.	41	97	4	800	Nb	10	1012.0	10					
Lymington	350	1011.5	0	NNW	4	add.	39	97	6	1500	St	10	1012.2	+1	NNW	3	od.	40	92	6	800	St	10	1012.0	10					
Sailly (St. Mary's)	183	1014.5	-1	N'E	1	bv	43	85	9	-	-	0	1014.2	-1	SW	1	b	43	85	8	4000	Cu	1	1014.0	10					
Falmouth (Pendennis)	300	1013.5	0	NNE	2	bc	46	92	8	4000	Cu	3	1013.1	-1	-	0	bc	44	97	7	4000	StCu	3	1013.0	10					
Plymouth (Cattewater)	85	1013.5	0	NNE	2	bc	46	92	8	4000	Cu	3	1013.2	0	NE	2	lfc	42	97	3	1500	St	8	1013.0	10					
Portland Bill	52	1012.4	+1	N	2	mm	41	92	4	800	St	10	1012.8	0	N	1	mm	40	97	4	800	St	10	1012.0	10					
Southampton (Calshot)	10	1013.1	0	NNW	3	o	40	92	6	800	St	10	1013.5	+1	NNW	2	o	39	92	6	800	St	10	1013.0	10					
Dungeness	20	1011.6	0	N	2	o	41	92	6	450	St	10	1012.4	+1	N	2	od.	41	92	7	450	St	10	1012.0	10					
Guernsey (Fort George)	205	1012.0	0	-	0	lfc	49	92	3	2500	StCu	10	1013.5	+1	N	2	od.	47	92	5	450	St	10	1013.0	10					

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 7th December 1927. 1500

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night 12h. to 6h.	Day 6h. to 12h.	Sunrise to Sunset.	Ilfracombe ...	mod	o	47	50	5	0.2	0.0
			9h. to 12h.	12h. to 3h.	12h. to 6h.	6h. to 12h.	7h.									7h.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Bude ...	cbcc	cbcc	44	51	6	-	0.0
Berwick-on-Tweed	mo	o	44	45	-	-	0.0	Penzance ...	bc	cbc	44	51	0.2	-	2.2
Douglas (I.O.M.) ...	om	om	44	47	3	-	0.0	Faignton ...	com	o om	47	51	0.3	-	0.0
Landudno ...	cmc	c. cm	41	50	1	-	0.1	Torquay ...	om	o om	46	51	Trace	-	0.0
Gaiwyn Bay ...	rcb	bc	40	47	1	-	1.0	Jersey ...	pc	o	43	54	0.1	Trace	0.0
Rhyl ...	cbc	bcc	39	46	-	-	1.0	Weymouth ...	mc	c	44	48	0.1	-	0.0
Wallasey ...	foc	of f	40	46	-	-	0.0	Bournemouth ...	o	bc	41	48	-	-	0.5
Southport ...	oz	oz	39	45	-	-	0.0	Venar ...	bc	bz	39	52	-	-	3.1
Blackpool ...	o	o	41	46	-	-	0.0	Portsmouth (S'ham)	om	om	42	52	-	-	2.1
Ukley ...	o	o	41	43	-	-	0.0	Bognor ...	bcb	b	44	53	0.3	-	5.6
Cleethorpe ...	om	om	39	43	-	-	0.0	Littlehampton ...	bcb	bc	43	47	0.4	-	5.3
Skagness ...	bcc	o	41	44	Trace	-	0.0	Worthing ...	bc	bcc	41	48	-	-	5.5
Aberystwyth ...	rfo	o	45	48	6	-	0.0	Brighton ...	bcb	bcc	45	51	-	-	6.0
Bath ...	fmc	cm	40	46	-	Trace	0.0	Eastbourne ...	mb	bo	41	51	-	-	5.6
Cheltenham ...	off	om	38	44	-	-	0.0	Hastings ...	emb	bc	42	50	0.1	-	4.1
Leamington Spa ...	fcc	oz	38	43	0.2	-	0.0	Folkestone ...	bc	c	40	48	-	-	2.9
Lowestoft ...	c	o	40	44	-	-	0.0	Dover ...	om	bc	40	46	Trace	-	3.5
Felixstowe ...	bcm	bcm	40	46	0.2	-	2.4	Tenbridge Wells ...	ofrbc	bcc	38	47	-	-	1.4
Harwich & Dovercourt	bcm	o cm	38	45	Trace	-	2.1	Ramsgate ...	bcm	bcm	43	46	-	-	3.7
Southend ...	mbs	fo	39	44	0.2	-	1.2	Margate ...	bc	bcc	38	46	-	-	4.4
								Deal ...	wbc	bcc	39	46	-	-	3.4

BRITISH SECTION.

No. 874,133

Friday, 9th December 1927.

Page 1.

Observations at 13h. G.M.T. 8h															Observations at 11h. G.M.T. 2h														
STATIONS.	Barom. at 32.8 L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Low.	Form.	Amt.	Upper Form.			Total Amt.	State of ground.					Direc.	Force	Low.	Form.	Amt.	Upper Form.	Total Amt.	Sea.	
																													Height Feet
(For heights see p. 8.)	reb.		0-12					0-9	Feet	0-10	0-10		mb.		0-12				0-9	Feet	0-10	0-10	0-10	0-9					
Lerwick ...	1012.6	0	SE	2	ca	42	92	7	4000	Nb	5	asc	10	1015.4	-2	SE	3	ca	42	92	7	4000	Nb	10	-	10	2		
Stornoway ...	1008.1	-2	S	2	b	46	85	9	-	-	0	asc	2	1006.3	-2	S	3	b	44	85	6	4000	Cu	3	-	3	2		
Wick ...	1011.3	-2	S	4	c	45	92	8	1500	Cu	6	asc	10	1010.2	-1	S	4	c	44	92	7	1500	Nb	6	asc	10	4		
Tires ...	1007.6	-2	SE	6	c	46	85	6	1500	Cu	4	asc	9	1005.5	-1	SE	6	bc	46	85	6	1500	Cu	7	-	7	6		
Kairi ...	1012.7	-2	SE	4	off	43	97	5	800	Nb	10	-	10	1011.3	-1	SE	4	off	43	92	5	800	Nb	10	-	10	4		
Bardeen ...	1012.7	-2	SE	4	off	43	97	5	800	Nb	10	-	10	1011.3	-1	SE	4	off	43	92	5	800	Nb	10	-	10	4		
Malin Head ...	1007.0	-3	SE	4	b	43	92	8	4000	Cu	4	asc	1	1003.9	-4	SE	5	c	43	92	7	4000	Nb	9	asc	8	3		
Renfrew ...	1011.1	-2	ESE	2	c	45	85	9	2500	Sc	9	asc	10	1010.0	-1	ESE	3	c	43	85	5	2500	Sc	10	-	10	3		
Elinburgh (Inchkeith) ...	1011.7	-1	E	1	c	43	92	1	1500	Sc	9	-	9	1009.8	-1	SE	1	c	43	92	7	800	Sc	9	-	9	0		
Lonchans ...	1011.8	-1	E	1	ca	43	92	6	450	Nb	10	-	10	1011.0	0	ESE	1	c	43	92	6	2500	Sc	10	-	10	0		
Beldalemuir ...	1011.8	-1	-	0	o	40	92	6	1500	Sc	10	-	10	1010.8	0	S'E	1	o	40	92	6	800	Sc	10	-	10	4		
Tynemouth ...	1013.2	-1	S	1	off	43	92	6	1500	Nb	10	-	10	1011.4	-1	SW	1	old	43	92	5	1500	Nb	10	-	10	4		
Blackad Point ...	1006.5	-2	SE	5	c/R	46	85	8	4000	Sc	10	-	10	999.1	0	SE	5	off	46	85	6	-	Nb	10	-	10	4		
Donaghadee ...	1010.9	-3	S	2	bc	47	92	7	4000	Cu	4	-	4	1009.2	-2	SSW	2	bc	44	85	8	4000	Sc	10	-	10	1		
Birr Castle ...	1005.5	-2	SE	3	bc	45	75	8	2500	Sc	7	-	7	1002.1	-2	SE	5	off	46	85	6	1500	Nb	10	-	10	1		
Holyhead ...	1010.6	-2	S'E	2	c	48	85	6	2500	Sc	8	-	8	1009.5	-1	SE	4	bc	44	92	6	1500	Sc	10	-	10	1		
Liverpool (Bldston) ...	1011.4	-2	SE	3	off	42	92	3	4000	Sc	9	-	9	1010.9	0	SE	3	o	42	92	3	1500	Sc	10	-	10	0		
Chester (Sealand) ...	1011.7	-2	SE	2	off	43	92	3	2500	Sc	10	-	10	1010.9	0	SE	2	off	42	92	3	2500	Sc	10	-	10	0		
Harrgate ...	1012.7	0	-	0	off	40	97	5	2500	Nb	10	-	10	1012.2	0	-	0	off	40	92	5	2500	Sc	10	-	10	0		
Spurn Head ...	1012.0	-1	-	0	off	42	97	6	1500	Sc	10	-	10	1011.3	0	SSE	2	off	42	97	5	1500	Sc	10	-	10	4		
Birmingham (Edgbaston) ...	1012.7	-2	S	1	off	39	92	3	800	Sc	10	-	10	1012.5	0	SSW	1	off	38	97	3	800	Sc	10	-	10	0		
Canwell ...	1013.8	+1	-	0	off	40	97	6	450	Sc	10	-	10	1012.7	0	-	0	off	40	97	6	800	Sc	10	-	10	0		
Corkeston ...	1011.7	0	NNE	1	c	42	85	6	-	-	0	asc	10	1011.7	0	-	0	o	41	92	5	2500	Sc	10	-	10	0		
Valentin (Cahiriveen) ...	1002.0	-5	S'E	5	off	49	92	7	1500	Sc	10	-	10	1001.5	+1	SW	5	off	46	85	7	800	Sc	10	-	10	3		
Roches Point ...	1007.5	-4	SW	4	off	50	85	8	1500	Sc	8	-	8	1003.3	-4	SW	4	off	43	97	6	800	Nb	10	-	10	6		
Pembroke (St. Ann's H.) ...	1011.9	-2	S'E	3	bc	49	85	8	1500	Sc	10	-	10	1008.8	-1	SSW	1	bc	49	75	8	2500	Cu	6	-	6	1		
Ross-on-Wye ...	1012.4	-1	SW	1	mmd	41	92	4	800	Sc	10	-	10	1012.2	0	SSW	1	off	40	92	4	450	Sc	10	-	10	0		
Leafield ...	1012.9	-1	-	0	o	36	97	5	450	Sc	10	-	10	1012.5	0	SW	1	off	36	97	5	450	Sc	10	-	10	0		
Winchester (Worthy Dn) ...	1012.9	-1	NNW	1	o	38	97	5	450	Sc	10	-	10	1012.7	+1	W	1	off	37	97	5	450	Sc	10	-	10	0		
S. Farnborough ...	1013.0	0	N	1	o	39	92	5	450	Sc	10	-	10	1012.9	+1	N	1	off	38	97	5	800	Sc	10	-	10	0		
London (New Obs.) ...	1012.7	-1	NNW	1	o	41	85	5	1500	Sc	10	-	10	1012.9	+1	SW	1	off	41	92	5	1500	Sc	10	-	10	0		
Croydon ...	1012.5	0	NNW	1	mmd	40	97	4	450	Sc	10	-	10	1012.7	+1	NNW	1	off	40	92	5	450	Sc	10	-	10	0		
Shoeburyness ...	1011.9	0	NNW	2	o	42	92	6	800	Sc	10	-	10	1012.0	0	NNE	4	o	41	97	5	450	Sc	10	-	10	1		
Olanton-on-Sea ...	1012.3	0	-	0	o	42	92	5	1500	Sc	10	-	10	1012.5	+1	-	0	off	41	97	5	1500	Sc	10	-	10	1		
Falstons ...	1012.2	-1	NW	2	o	41	97	5	450	Sc	10	-	10	1012.7	+1	NNW	3	off	39	92	5	800	Sc	10	-	10	0		
Lymington ...	1012.4	-1	NW	2	o	41	97	5	450	Sc	10	-	10	1012.7	+1	NNW	3	off	39	92	5	800	Sc	10	-	10	0		
Sully (St. Mary's) ...	1012.5	-2	SSW	4	bc	49	75	8	4000	Sc	6	-	6	1005.7	-2	S'W	5	bc	48	85	8	4000	Sc	7	-	7	2		
Falmouth (Pendennis) ...	1012.5	-1	S'W	3	bc	49	85	8	4000	Cu	5	-	5	1010.9	0	SSW	5	bc	48	75	8	4000	Cu	5	-	5	1		
Plymouth (Cutswater) ...	1012.5	-2	-	0	bc	46	97	2	2500	Cu	2	-	2	1011.7	0	S	5	bc	48	85	6	2500	Sc	9	asc	10	0		
Portland Bill ...	1012.6	-1	E	1	o	43	85	5	1500	Sc	10	-	10	1012.1	0	S	5	off	43	97	6	1500	Sc	10	-	10	0		
Southampton (Valeport) ...	1013.3	-1	-	2	o	39	92	6	450	Sc	10	-	10	1013.1	-1	SW	1	off	39	97	6	450	Sc	10	-	10	0		
Dungeness ...	1012.4	-1	NW	1	off	42	92	6	450	Sc	10	-	10	1012.9	+1	NW	1	o	41	92	5	450	Sc	10	-	10	0		
Guernsey (Port George) ...	1012.9	-2	-	0	bc	49	85	5	2500	Cu	1	asc	2	1012.8	+1	S	3	mmd	49	92	4	800	Sc	10	-	10	0		

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.				POLE STAR RECORD at Greenwich Obey.				CODE FOR STATE OF GROUND.				
		WEATHER.			TEMPERATURE.			RAIN-FALL.		SUNSHINE.		HUMIDITY.		24 HR. ended at G.M.T. 24		Exposure from		0 = Dry ground.				
		Morning.	Afternoon.	Night.	Max. Day.	Min. Night.	Min. on Grass.	Day.	Night.	to Sunset.	1st.	2nd.	3rd.	Max.	Time.	Min.	Time.	1 = Wet ground.				
		24 HOURS ENDED AT.								YESTERDAY.		TO-DAY.						2 = Soil (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 = Stating to-day in 12h. and 18h. reports (Hour frost in 1h. and Th. 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).				

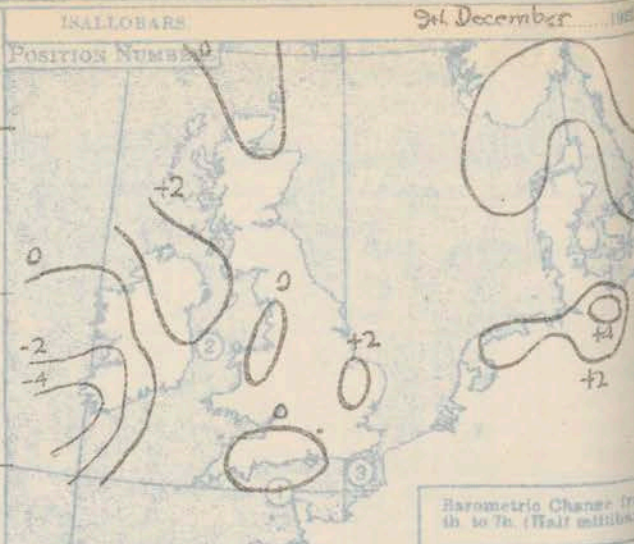
† Trace = rain has fallen, but amount less than 0.1 mm.

* 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 SH.
	7h-13h.	13h-18h.	18h-24h.	1h-7h.	9h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h-13h.	Past 13h-24h.	
	8h.	8h.	8h.	8h.	8h.	7h-13h.	13h-18h.	18h-24h.	mm.	began.	mm.	
Lerwick	cd, d	cd, d	cd, r	cd, r	cd, r	43	41	.	0.3	4.00	0.5	21.00
Stornoway	c	c	b, bc	c	c	46	40	.	.	.	8.00	3.4
Wick	c	cd, d	cd, d	cd, d	cd, d	45	43	.	0.3	16.30	0.2	22.00
Tiree	m, co	m, co	cd, bc	cd, bc	cd, bc	44	44	40	.	.	8	2.30
Nairn	bc	bc	bc	bc	bc	45	32	.	.	.	.	0.9
Aberdeen	cd, m	cd, m	cd, m	cd, m	cd, m	44	43	41	3	4.00	1	21.00
Malin Head	b	bb, cc	cd, r	cd, r	cd, r	44	39	.	.	.	3	21.00
Renfrew	cd, m	cd, m	cd, m	cd, m	cd, m	45	37	32	.	.	1	3.30
Edinburgh (Inchkeith)	c	c	c	c	c	44	40	35	.	.	.	0.0
Leuchars	cd, d	cd, d	cd, d	cd, d	cd, d	44	39	34	0.1	4.00	.	0.0
Esksdalemuir	cd, m	cd, m	cd, m	cd, m	cd, m	40	35	32	Trace	9.00	.	0.0
Tynemouth	cd, d	cd, d	cd, d	cd, d	cd, d	44	41	38	1	4.00	0.1	21.00
Blackhead Point	R, d	R, d	P, b	P, b	P, b	49	42	.	4	.	3	.
Donaghadee	cd, bc	cd, bc	cd, bc	cd, bc	cd, bc	48	38	.	.	.	5	24.00
Birr Castle	cd, bc	cd, bc	cd, bc	cd, bc	cd, bc	46	35	25	0.1	14.30	4	21.00
Holyhead	cd, m	cd, m	cd, m	cd, m	cd, m	49	43	41	.	.	0.4	1.30
Liverpool (Bidston)	cd, m	cd, m	cd, m	cd, m	cd, m	42	36	34	.	.	0.1	21.00
Chester (Sealand)	cd, m	cd, m	cd, m	cd, m	cd, m	43	36	31	.	.	.	0.0
Harrogate	cd, d	cd, d	cd, d	cd, d	cd, d	40	33	28	Trace	9.00	Trace	21.00
Spurn Head	cd, d	cd, d	cd, d	cd, d	cd, d	44	39	.	Trace	4.00	0.4	21.00
Birmingham (Edgbaston)	cd, d	cd, d	cd, d	cd, d	cd, d	40	34	31	Trace	14.30	0.1	21.00
Cranwell	cd, d	cd, d	cd, d	cd, d	cd, d	41	35	34	.	.	Trace	21.00
Gorleston	c	cd, m	cd, m	cd, m	cd, m	42	39	39	.	.	Trace	5.30
Valentia (Cahiriveen)	cd, d	cd, d	cd, d	cd, d	cd, d	50	42	35	15	9.00	3	21.00
Roches Point	cd, d	cd, d	cd, d	cd, d	cd, d	60	40	.	3	15.30	3	21.00
Pembroke (St. Ann's H.)	cd, d	cd, d	cd, d	cd, d	cd, d	51	45	.	.	.	3	22.00
Ross-on-Wye	cd, m	cd, m	cd, m	cd, m	cd, m	41	37	31	Trace	9.00	.	0.0
Leafield	cd, m	cd, m	cd, m	cd, m	cd, m	37	31	28	Trace	4.00	0.2	0.0
Winchester (Worthy Rd)	cd, m	cd, m	cd, m	cd, m	cd, m	39	34	29	Trace	4.00	0.1	21.00
S Farnborough	cd, m	cd, m	cd, m	cd, m	cd, m	39	36	31	Trace	17.30	Trace	21.00
London (Kew Obey)	cd, m	cd, m	cd, m	cd, m	cd, m	42	38	36	.	.	Trace	21.00
Croydon	cd, m	cd, m	cd, m	cd, m	cd, m	41	37	35	Trace	13.30	Trace	21.00
Shoeburyness	cd, m	cd, m	cd, m	cd, m	cd, m	43	36	32	.	.	Trace	0.0
Orleton-on-Sea	cd, m	cd, m	cd, m	cd, m	cd, m	41	39	37	0.1	.	0.2	0.0
Felixstowe	cd, d	cd, d	cd, d	cd, d	cd, d	42	38	34	Trace	16.30	0.3	21.00
Lymington	cd, d	cd, d	cd, d	cd, d	cd, d	41	35	34	Trace	4.00	Trace	21.00
Scilly (St. Mary's)	cd, bc	cd, bc	cd, bc	cd, bc	cd, bc	50	44	.	.	.	1	21.00
Falmouth (Pondennis)	cd, bc	cd, bc	cd, bc	cd, bc	cd, bc	51	46	.	.	.	2	21.00
Plymouth (Cattewater)	cd, bc	cd, bc	cd, bc	cd, bc	cd, bc	50	48	43	Trace	.	2	24.00
Portland Bill	cd, m	cd, m	cd, m	cd, m	cd, m	44	43	.	.	.	Trace	6.30
Southampton (Calshot)	cd, m	cd, m	cd, m	cd, m	cd, m	40	38	37	Trace	17.30	Trace	21.00
Dungeness	cd, m	cd, m	cd, m	cd, m	cd, m	43	38	.	Trace	4.00	.	.
Guernsey	cd, m	cd, m	cd, m	cd, m	cd, m	50	47	.	.	.	0.2	3.30



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	8 ^h 10h	Cambria	SW	3	bc	47	52
1	" 12h	Reindeer	-	0	fo.	47	54
3	9 ^h 2h	Arundel	NNW	2	c	46	52

GENERAL INFERENCE.

The anticyclone over Scandinavia persists. The depression south of Iceland is filling up and a secondary off Southwest Ireland will move north. Winds will be southerly and weather mainly cloudy with occasional rain in the West and local drizzle elsewhere.

Districts.

Forecasts for the 24 hours commencing 15h. GMT. Friday, 9th December, 1927.

Further Outlook.

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

No indication of any important change in the general condition.

South Cone still flying.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION, Friday, 9th December.....1927.

No. 343

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 31st December 1000

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

4. See footnote 248.

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24.124.

Saturday 10th December 1927.

Page 1.

Observations at 13h. G.M.T.															Observations at 18h. G.M.T.														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.			
			Direc.	Force					Height	Form	Amt.	Direc.				Force	Height					Form	Amt.						
																								0-12	0-10		0-10	0-10	0-10
(For heights see p. 4.)	mb.								Feet				mb.									Feet							
Lerwick	1015.1	+4	SE	6	c	42	92	8	5700	Sc	5	asc	10	1017.1	+2	SE	6	cip	43	92	7	4000	CuNb	3	asc	10			
Stornoway	1007.0	+3	SSE	4	bc	46	75	7	4000	Cu	3	-	3	1008.7	+2	SSE	3	bc	44	85	7	4000	Cu	7	-	7			
Wick	1011.4	+3	SSE	5	c	45	97	7	1500	Nb	6	asc	10	1013.3	+2	SSE	4	c	45	85	7	1500	Nb	8	asc	10			
Tiree	1005.8	+1	SE	6	c	47	85	7	1500	CuNb	5	asc	9	1006.6	0	SE	6	c	46	92	7	2500	Sc	8	-	8			
Nairn	1012.6	+2	SSE	3	o	44	92	5	1500	Nb	10	-	10	1011.3	0	SE	6	bc	37	85	6	-	0	asc	10				
Aberdeen	1012.6	+2	SSE	3	o	44	92	5	1500	Nb	10	-	10	1014.1	+2	SE	4	o	44	92	6	800	Nb	10	-	10			
Malin Head	1004.3	0	SSE	4	c+	39	85	8	5700	Sc	7	asc	8	1004.0	+1	SSE	5	bc	47	92	8	5700	Sc	1	asc	3			
Renfrew	1010.2	+1	NE	2	lfo	43	85	3	800	Sc	10	-	10	1011.0	+1	ENE	2	mnc	43	85	4	800	Sc	10	-	10			
Edinburgh (Inchkeith)	1010.0	+2	E	2	c	42	85	6	800	Sc	9	-	9	1011.5	+2	S	2	bc	40	85	7	800	Sc	3	asc	5			
Leuchars	1011.8	+2	SE	2	c	42	85	6	4000	Sc	7	asc	9	1012.4	+1	SE	4	c	42	85	6	4000	Sc	6	asc	9			
Eskelemauir	1010.8	+1	NE	2	c	35	92	6	1500	Sc	10	-	10	1011.6	+2	NE	3	o	39	92	6	1500	Sc	10	-	10			
Tynemouth	1012.7	+1	S	2	fso	41	85	3	1500	Sc	10	-	10	1013.6	+1	SSE	2	o	43	92	7	1500	Sc	10	-	10			
Blackhead Point	997.2	0	SE	6	or	48	85	7	*	Nb	10	-	10	998.5	+1	SE	4	c	47	85	6	*	-	0	asc	10			
Donaghadee	1007.7	+1	SSW	3	bc+	48	85	8	4000	CuNb	3	asc	6	1008.9	+1	S	3	bc	49	92	8	4000	CuNb	4	asc	6			
Birr Castle	1001.9	0	S	4	c+	49	85	8	2500	Cu	5	asc	8	1002.5	0	S	4	c+	50	95	7	1500	Cu	4	asc	10			
Holyhead	1008.3	0	SSE	4	c	48	85	7	1500	Sc	8	-	8	1008.9	+1	SSE	4	c	48	85	7	-	0	asc	9				
Liverpool (Bidston)	1009.9	0	SE	3	c+	44	85	5	2500	Sc	9	-	9	1011.2	+1	SE	4	c	44	97	5	2500	Sc	8	-	8			
Chester (Sealand)	1010.5	+1	SSE	3	o	44	85	6	800	Sc	10	-	10	1011.1	+1	SE	3	fso	45	92	3	800	Sc	10	-	10			
Harrogate	1012.8	0	SSE	1	fso	37	97	3	2150	Sc	10	-	10	1014.1	+1	SSE	2	o	39	97	2	2150	Sc	10	-	10			
Spurn Head	1013.5	0	SSE	4	o	42	92	6	2500	Sc	10	-	10	1014.4	+2	SE	4	c	43	85	7	4000	Sc	10	-	10			
Birmingham (Edgbaston)	1011.8	0	SSE	2	o	43	97	3	1500	Nb	10	-	10	1012.9	+1	SE	3	o	45	97	4	1500	Sc	10	-	10			
Cranwell	1013.8	0	SE	3	mo	39	97	4	800	Sc	10	-	10	1014.5	+2	SE	3	fso	40	97	3	450	Sc	10	-	10			
Forleston	1014.3	+1	W	2	c	42	85	6	2500	Sc	10	-	10	1016.0	+1	W'S	1	c	41	85	6	-	0	asc	10				
Valentia (Cahirciveen)	998.8	0	SE'S	4	c	48	85	8	1500	Sc	10	-	10	999.5	+2	S	3	c	48	92	8	1500	Sc	10	-	10			
Roches Point	1002.6	-2	SW	5	c	51	85	8	1500	Sc	3	-	3	1002.5	0	SW	5	c	51	92	8	1500	Sc	10	-	10			
Pembroke (St. Ann's H.)	1007.5	0	SSE	3	bc	51	85	8	2500	Cu	1	asc	7	1008.0	0	SE'S	4	bc	51	92	8	2500	Cu	4	asc	7			
Ross-on-Wye	1010.4	0	SE'S	3	cld	48	92	6	2500	Nb	8	-	8	1010.6	+1	SSE	2	c	49	92	6	1500	Sc	9	-	9			
Leafield	1012.5	+1	SE'S	3	fso	42	97	2	220	Sc	10	-	10	1012.9	+2	SE'S	3	mnc	44	97	4	450	Sc	10	-	10			
Winchester (Worthy Dn.)	1012.7	-1	SSE	3	o	47	97	5	220	Sc	10	-	10	1014.0	+2	SE	2	o	45	97	5	220	Nb	10	-	10			
S. Farnborough	1013.1	0	SSE	3	c+	46	92	6	1500	Sc	9	-	9	1014.2	+2	S	2	o	46	92	7	1500	Sc	10	-	10			
London (Kew Obsy.)	1013.7	0	SSE	1	c	47	92	5	2500	Sc	10	-	10	1014.6	+1	SE	2	fso	45	92	3	-	0	asc	4				
Croydon	1013.6	0	S	1	c+	47	85	5	800	Sc	9	-	9	1014.7	+2	-	0	mnc	42	97	4	800	Sc	10	-	10			
Shoeburyness	1014.7	0	SE	2	c+	44	92	5	2500	Sc	7	asc	10	1015.4	+2	SE	2	c+	43	97	5	5700	Sc	7	asc	8			
Clacton-on-Sea	1015.1	0	-	0	c	42	92	7	4000	Sc	9	-	9	1015.9	+1	ESE	2	c	45	92	6	7200	Sc	8	-	8			
Felixstowe	1015.1	0	-	0	c	42	92	7	4000	Sc	9	-	9	1016.2	+2	ESE	1	c	44	92	6	4000	Sc	10	-	10			
Lympne	1014.5	-1	E	3	c	45	92	5	450	Sc	9	-	9	1015.6	+1	SSE	3	o	45	92	5	800	Sc	10	-	10			
Scilly (St. Mary's)	1008.5	-1	S	5	bc-	53	85	8	4000	Cu	2	asc	6	1008.5	0	S	5	b-	50	92	8	4000	Cu	1	asc	2			
Falmouth (Pendennis)	1008.8	-3	SW'S	4	bc-	53	92	7	4000	CuNb	3	-	3	1009.5	0	SW'S	3	cip	49	92	7	4000	Sc	6	asc	8			
Plymouth (Cattewater)	1009.6	-1	S	4	c	53	92	7	1500	Sc	2	asc	9	1010.1	0	S	4	bc-	51	97	7	1500	Sc	3	-	3			
Portland Bill	1010.9	-1	S	5	o	50	97	5	1500	Sc	10	-	10	1011.4	+1	S'E	5	c	50	92	6	1500	Sc	8	asc	10			
Southampton (Calshot)	1013.7	0	SSE	4	c	48	92	5	800	Sc	10	-	10	1013.6	+1	SE	3	o	47	92	7	800	Nb	10	-	10			
Jungess	1014.3	0	SE	2	o	48	92	6	450	Sc	10	-	10	1015.7	+2	SSW	2	c	47	92	7	800	Sc	10	-	10			
Guernsey (Fort George)	1012.5	-1	S	5	o	47	97	5	800	Sc	10	-	10	1013.6	+1	SSE	4	c	47	92	6	800	Sc	10	-	10			

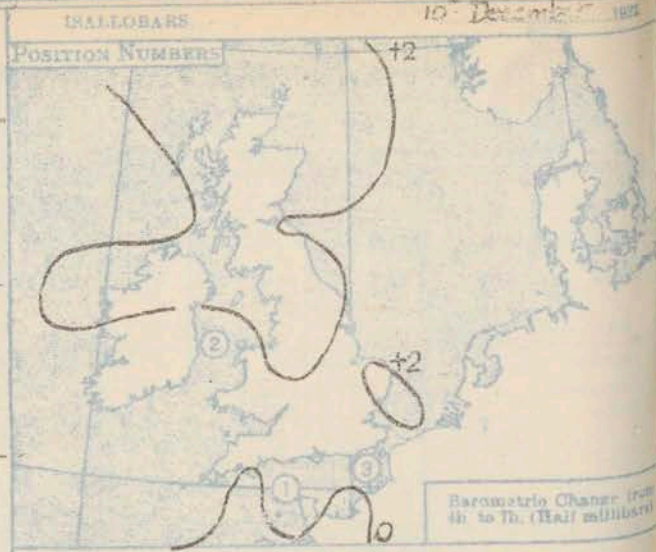
LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Obsy.										CODE FOR STATE OF GROUND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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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.

SUMMARIES FOR THE PAST 24 HOURS.													SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS	9 ^h
	7h-12h	12h-18h	18h-24h	24h-1h	MAX. Day	MIN. Night	MIN. or GRASS	Day	7h-12h	Night	24h-7h		
Lerwick	orc	cold	c	c	43	42	.	0.2	5.00	0.4	-	0.0	1.3
Stornoway	c	c	c	c	47	44	.	-	-	-	-	0.0	-
Wick	c	c	c	c	46	44	.	-	-	-	-	0.0	-
Tiree	coq	coq	dcq	pcq	47	45	41	-	-	Trace	2.30	0.0	1.7
Nairn	bc	bc	bc	bc	43	36	41	-	-	-	-	0.0	-
Aberdeen	coq	coq	coq	coq	44	43	41	0.6	18.00	3	4.00	0.0	-
Malin Head	bcc	bc	bc	bc	47	45	.	-	-	Trace	4.30	0.0	1.4
Renfrew	od	cof	off	co	43	40	37	Trace	8.00	0.4	4.00	0.0	-
Edinburgh(Inchkeith)	c	c	c	c	43	40	35	Trace	8.00	-	-	0.0	-
Leuchars	c	c	c	c	43	41	40	-	-	0.2	24.00	0.0	-
Eskdalemuir	od	com	com	com	39	38	37	Trace	9.00	0.1	6.30	0.0	-
Tynemouth	cof	cof	cof	cof	43	42	41	-	-	-	-	0.0	-
Blackod Point	or	ro	ro	ro	49	45	.	7	-	6	-	0.0	-
Donaghadee	bc	bc	bc	bc	49	48	.	-	-	-	-	0.0	-
Birr Castle	bc	c	c	c	50	48	43	-	-	0.1	21.00	0.0	-
Holyhead	c	c	c	c	50	46	43	-	-	-	-	0.0	-
Liverpool(Bidston)	cm	com	com	com	44	43	40	Trace	8.00	1	3.30	0.0	-
Chester(Sealand)	cm	com	com	com	45	44	40	-	-	1	24.00	0.0	-
Harrogate	off	off	off	off	39	39	38	1	15.30	1	21.00	0.0	-
Spurn Head	o	o	o	o	43	39	38	-	-	Trace	5.30	0.0	-
Birmingham(Edgbaston)	od	od	od	od	45	43	43	1	9.00	0.3	-	0.0	-
Cranwell	m	om	om	om	40	39	39	Trace	14.30	-	-	0.0	-
Gorleston	om	om	om	om	42	41	40	Trace	8.00	-	-	0.0	-
Valentia(Cahirciveagh)	oro	oro	oro	oro	51	47	44	6	11.00	8	21.00	0.0	-
Roches Point	bcc	c	c	c	52	50	.	0.1	16.30	2	21.00	0.0	-
Fernbrooke(St. Ann's H.)	bc	bc	bc	bc	52	49	.	-	-	-	-	0.0	-
Ross-on-Wye	om	om	om	om	49	46	45	0.7	9.00	Trace	21.00	0.0	-
Lesfield	f	f	f	f	44	43	42	0.1	11.00	0.6	21.00	0.0	-
Winchester(Worthy Dn)	om	om	om	om	47	45	43	2	9.00	0.6	21.00	0.0	-
S. Farnborough	off	off	off	off	48	44	43	-	-	-	-	0.0	-
London(Kew Obs.)	off	off	off	off	48	44	41	-	-	0.1	3.30	0.0	-
Croydon	om	om	om	om	48	42	38	-	-	Trace	21.00	0.0	-
Shoeburyness	om	om	om	om	44	40	38	-	-	-	-	0.0	-
Clacton-on-Sea	om	om	om	om	45	44	41	-	-	-	-	0.0	-
Felixstowe	om	om	om	om	44	43	42	-	-	-	-	0.0	-
Lymington	om	om	om	om	45	41	39	-	-	-	-	0.0	-
Seilly(S. Mary's)	bc	bc	bc	bc	54	49	.	0.4	12.30	0.2	3.30	0.0	-
Falmouth(Pendennis)	bc	bc	bc	bc	54	49	.	Trace	16.30	Trace	1.30	0.0	-
Plymouth(Cattewater)	bc	bc	bc	bc	54	50	47	Trace	16.30	0.6	2.30	0.0	-
Portland Bill	od	od	od	od	51	48	.	2	18.00	0.2	21.00	0.0	-
Southampton(Calshot)	od	od	od	od	48	46	44	0.6	18.00	Trace	21.00	0.0	-
Dungeness	om	om	om	om	48	42	.	1	18.00	-	-	0.0	-
Guernsey	om	om	om	om	48	42	.	1	18.00	-	-	0.0	-



Observations from Cross Channel Steamers.								
Position	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility
			Dirac.	Force.		Air	Sea.	
2	9th 10h	Cambria	S	4	C	50	52	8
3	10th 2h	Brighton	W	2	C-	41	48	8

GENERAL INFERENCE.

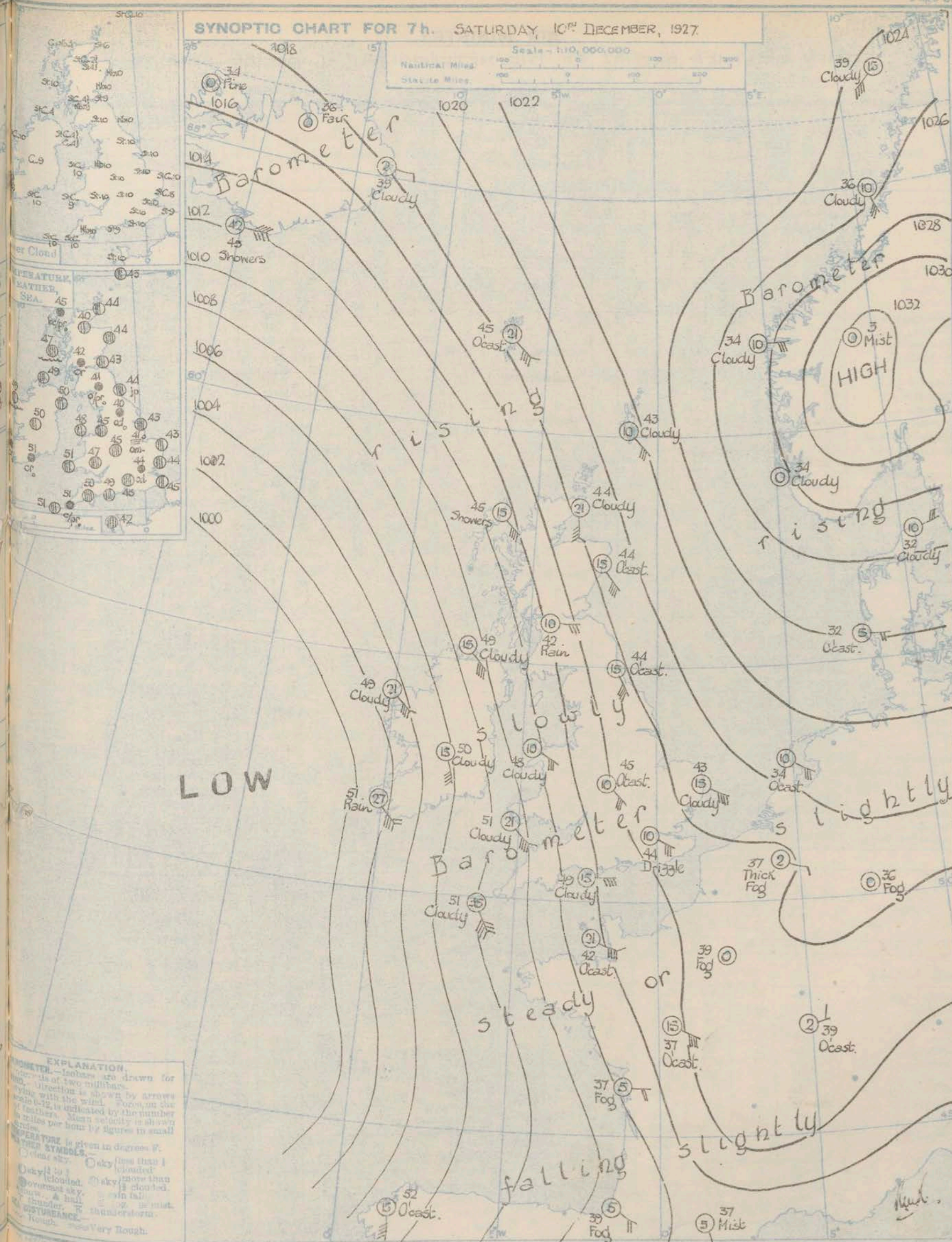
The anticyclone over Scandinavia is spreading westwards while the depression on the Atlantic is moving slowly southwards and filling up. Winds will be southeasterly and weather mainly cloudy with local drizzle and a fall of temperature.

Districts.	Forecast for the 24 hours commencing 15h G.M.T. Saturday, 10th December, 1927.	Farther Outlook.
1. S.E. England	Wind S.E. to E., moderate or light; dull, local drizzle; some mist; colder.	
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind S.E., fresh or strong; mainly cloudy, slight local rain or drizzle; becoming rather less mild.	
6. South Wales	Wind S.E., moderate or fresh; cloudy or dull, local drizzle and mist; becoming less mild.	
7. North Wales		
8. N.W. England	Wind S.E., moderate; mainly dull, local drizzle; some mist; somewhat colder.	
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. W. Scotland	Wind S.E., moderate; fair, moderate temperature.	
14. Mid-Scotland		
15. N.E. Scotland	As 8 - 12.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland	As 6 - 7.	
19. S.E. Ireland		
20. S.W. Ireland	As 5.	

Wind S.E. to E., cloudy and cold in Eastern and Midland districts, with local drizzle; bright periods locally in the West, especially in N.W. Scotland.

SYNOPTIC CHART FOR 7h. SATURDAY, 10th DECEMBER, 1927.

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



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Direction is shown by arrows.
Force of wind is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
Temperature is given in degrees F.
WEATHER SYMBOLS.
☉ Clear sky. ☁️ Cloudy (less than 1 clouded). ☁️☁️☁️ Overcast sky. ☁️☁️☁️☁️ Very overcast sky. ☁️☁️☁️☁️☁️ Thick fog. ☁️☁️☁️☁️☁️☁️ Very thick fog. ☁️☁️☁️☁️☁️☁️☁️ Thunder. ☁️☁️☁️☁️☁️☁️☁️ Thunderstorm. ☁️☁️☁️☁️☁️☁️☁️☁️ Very Rough.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Saturday, 10th December.....1927.

No. 244.

STATIONS.	Height above M.S.L. in feet	Observations at 10 ^h G.M.T. 10 ^h											Observations at 7 ^h G.M.T. 10 ^h											Sea 0-2				
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-9	Cloud.							
				Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.					
																									0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	64	1009.4	+3	SE	5	C	42	85	8	5200	StC	5	AS	10	1021.6	+2	SE	3	C	43	85	9	5700	StC	10	-	10	3
Stornoway	30	1011.5	+2	SE	4	bc	45	85	8	1800	St	6	AS	10	1013.1	+2	SE	4	bc	45	85	7	4000	StC	3	0.1	5	4
Wick	81	1015.5	+1	SSE	4	C	45	85	7	1800	St	6	AS	10	1018.3	+3	S	5	C	44	85	7	1500	St	6	0.1	10	6
Tirree	22	1015.5	+1	SSE	4	C	45	85	7	1800	St	6	AS	10	1011.5	+1	SE	6	C	47	85	7	1500	St	10	-	10	6
Nairn	82	1016.3	+1	SSE	4	C	45	85	7	1800	St	6	AS	10	1016.3	+1	SSE	4	C	40	85	7	1500	St	6	-	6	4
Aberdeen	46	1019.0	+3	SE	5	C	44	85	7	1500	Nb	10	AS	10	1019.0	+3	SE	5	C	44	85	7	1500	Nb	10	-	10	4
Malin Head	51	1006.2	+1	SSE	5	bc	47	97	7	4000	StC	5	AS	10	1009.6	+2	SE	4	C	49	92	7	5700	StC	4	0.1	8	2
Kenfrew	30	1013.8	+2	SE	2	C	43	92	7	450	St	7	AS	10	1015.3	+2	E	3	C	42	92	6	1500	Nb	9	-	9	1
Edinburgh (Inchkeith)	190	1013.8	+2	SE	2	C	43	92	7	450	St	7	AS	10	1015.2	+2	SE	2	C	43	92	7	800	St	9	-	9	1
Leuchars	40	1016.1	+1	SSE	3	C	44	92	7	1500	Nb	10	AS	10	1017.2	+2	SE	5	od	45	85	7	1500	Nb	10	-	10	4
Eskdalemuir	794	1016.1	+1	SSE	3	C	44	92	7	1500	Nb	10	AS	10	1016.1	+2	E'N	4	od	41	92	6	1500	St	10	-	10	4
Tynemouth	67	1017.9	+2	SSE	4	C	44	92	7	1500	Nb	10	AS	10	1017.9	+2	SSE	4	od	44	92	7	1500	Nb	10	-	10	4
Blackad Point	18	1000.8	+1	SSE	4	or	49	85	8	10	Nb	10	AS	10	1002.3	+2	SE	5	C	49	85	7	10	StC	10	-	10	6
Donaghadee	40	1005.1	+1	SSE	4	C	50	85	7	1500	St	10	AS	10	1010.9	+2	SSE	5	C	50	92	7	4000	St	8	-	8	4
Birr Castle	173	1010.5	+2	SE	4	C	49	85	6	2500	StC	3	AS	10	1005.1	+1	SSE	4	C	50	85	7	1500	St	9	-	9	1
Holyhead	28	1010.5	+2	SE	4	C	49	85	6	2500	StC	3	AS	10	1011.4	+1	SE	3	C	48	85	7	2500	StC	10	-	10	1
Liverpool (Bidston)	189	1014.4	+2	SE	3	C	46	92	5	800	St	10	AS	10	1014.7	+2	E'S	4	C	45	97	5	1500	Nb	10	-	10	1
Chester (Sealand)	16	1017.9	+1	SSE	2	C	44	85	6	4000	StC	10	AS	10	1014.4	+2	SE	3	C	46	92	5	800	St	10	-	10	1
Harrogate	473	1016.5	+2	SE	5	C	43	97	7	1500	St	10	AS	10	1017.9	+1	SSE	2	od	40	97	5	2500	St	10	-	10	3
Spurn Head	29	1016.5	+2	SE	5	C	43	97	7	1500	St	10	AS	10	1017.9	+1	SE	5	C	43	97	6	1500	St	10	-	10	3
Birmingham (Edgbaston)	535	1016.5	+2	SE	2	C	40	97	4	450	St	10	AS	10	1016.1	+2	SE	3	C	45	97	6	1500	St	10	-	10	1
Cranwell	238	1017.3	+1	ESE	2	C	44	85	6	4000	StC	10	AS	10	1018.0	+1	SE	2	C	41	97	4	800	St	10	-	10	1
Gorleston	14	1017.3	+1	ESE	2	C	44	85	6	4000	StC	10	AS	10	1018.4	+1	E'S	4	C	43	85	6	4000	StC	10	-	10	1
Valentia (Cahirveen)	30	1000.6	0	S	5	or	50	97	8	10	St	10	AS	10	1000.1	0	SE	6	or	51	85	8	1500	St	10	-	10	4
Roches Point	22	1009.3	+1	SE	4	C	51	85	8	2500	StC	10	AS	10	1004.6	+1	ESE	3	C	51	97	7	800	StC	10	-	10	4
Pembroke (St. Ann's H.)	150	1009.3	+1	SE	4	C	51	85	8	2500	StC	10	AS	10	1009.6	0	SE	5	C	51	97	7	1500	StC	9	-	9	4
Ross-on-Wye	228	1014.3	+1	SW	3	C	47	92	5	1500	St	10	AS	10	1014.3	+1	SW	3	C	47	92	5	1500	St	10	-	10	1
Leafeld	612	1015.7	+1	SE	3	C	43	97	5	1500	St	10	AS	10	1015.7	+1	SE	3	C	43	97	5	1500	St	10	-	10	1
Winchester (Worthy Dn.)	272	1015.5	0	ESE	2	C	46	92	6	800	St	10	AS	10	1015.5	0	ESE	2	C	46	92	6	800	St	10	-	10	1
S. Farnborough	230	1015.9	+1	E	2	C	45	97	5	800	St	10	AS	10	1015.9	+1	E	2	C	45	97	5	800	St	10	-	10	1
London (Kew Obs.)	18	1016.9	+1	E'S	3	od	44	97	5	1500	St	10	AS	10	1016.9	+1	E'S	3	od	44	97	5	1500	St	10	-	10	1
Croydon	244	1016.3	+2	SE	2	od	44	92	6	800	St	10	AS	10	1017.0	0	SE	1	od	44	97	5	800	St	10	-	10	1
Shoeburyness	11	1017.8	+1	SE	1	C	42	97	5	4000	StC	7	AS	10	1017.8	+1	SE	1	C	42	97	5	4000	StC	7	0.1	9	1
Olveston-on-Sea	34	1018.0	+1	SE	1	C	44	97	6	7200	StC	8	AS	10	1018.0	+1	SE	1	C	44	97	6	7200	StC	8	-	8	0
Felixstowe	15	1018.4	+2	E'S	2	C	41	92	5	800	St	10	AS	10	1018.4	+2	E'S	2	C	41	92	5	800	St	10	-	10	0
Lympne	329	1016.8	+1	ESE	3	C	43	92	6	800	St	10	AS	10	1017.8	0	E'S	2	C	41	92	5	800	St	10	-	10	1
Scilly (St. Mary's)	163	1008.5	0	SSE	5	C	51	97	8	4000	StC	10	AS	10	1008.4	0	SSE	7	C	51	97	7	4000	StC	10	-	10	5
Falmouth (Pendennis)	260	1008.6	-1	SE	6	C	52	92	8	4000	StC	10	AS	10	1010.0	0	SE	6	C	51	85	7	4000	StC	10	-	10	4
Plymouth (Cattewater)	82	1011.5	0	SE	4	C	50	85	6	1500	Nb	10	AS	10	1011.5	0	SE	4	C	50	85	6	1500	Nb	10	-	10	2
Portland Bill	32	1013.1	+1	S	3	C	50	92	6	1500	St	10	AS	10	1013.2	0	E	4	C	49	85	6	1500	St	9	0.1	10	5
Southampton (Calshot)	10	1015.2	+2	SE	2	od	47	92	6	1500	St	10	AS	10	1015.6	+1	ESE	4	C	46	92	6	1500	St	10	-	10	3
Dungeness	20	1017.1	0	SSE	2	C	45	92	7	1500	StC	9	AS	10	1017.2	+1	SSE	1	C	45	92	7	1500	StC	9	-	9	1
Guernsey (Fort George)	289	1014.0	0	SSE	3	C	45	97	7	2500	StC	10	AS	10	1014.0	0	ESE	5	C	42	97	6	800	St	10	-	10	4

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

1000

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore-noon.	After-noon.	Min. 8h. to 9h.	Max. 9h. to 17h.	Night 17h. to 8h.	Day 8h. to 17h.	Sunrise to Sunset.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
			°F.	°F.	mm.	mm.	hr.								
Berwick-on-Tweed	c	co	33	42	-	-	0.0	Ilfracombe ...	cdcl	bbe	43	53	1	0.1	2.1
Douglas (I.o.M.) ...	bc	o	43	49	3	-	1.2	Bude ...	mbc	be	35	52	0.3	-	3.6
Llandudno ...	cbe	cb	39	49	-	-	1.1	Penzance ...	b	bpr	41	53	5	0.3	4.6
Gelwyn Bay ...	cbee	cbee	38	49	-	-	1.6	Paignton ...	o	orb	38	53	2	3	0.2
Rhyl ...	cbe	bcc	36	47	-	-	1.5	Torquay ...	orb	acbp	43	53	2	2	0.1
Wallasey ...	oc	c	38	45	-	-	0.0	Jersey ...	g	cor	45	46	-	1	0.0
Southport ...	do	o	37	44	0.1	-	0.0	Weymouth ...	rbcc	opr	41	50	1	1	0.0
Blackpool ...	op	o	37	44	0.4	0.2	0.0	Bournemouth ...	o	r	37	48	0.3	2	0.0
Llkeley ...	or	or	31	40	-	0.4	0.0	Venar ...	bcm	dr	31	43	-	Trace	0.1
Gleethorpes ...	o	o	38	41	0.2	-	0.0	Portsmouth (S'thsea)	om	om	38	48	-	-	0.0
Skegness ...	oco	o	39	44	0.2	Trace	0.0	Bognor ...	bccbe	bcc	40	49	-	Trace	0.8
Aberystwyth ...	prebe	be	39	52	0.5	-	2.6	Littlehampton ...	bc	bcc	38	49	-	-	0.9
Bath ...	mcg	mcg	37	50	Trace	2	0.0	Worthing ...	c	c	38	51	-	-	1.0
Cheltenham ...	chcd	aird	36	48	-	0.2	0.0	Brighton ...	hcb	bcc	38	50	-	-	0.1
Leamington Spa ...	od	od	34	46	-	0.3	0.0	Eastbourne ...	mo	abc	38	50	-	-	0.0
Lowestoft ...	cfc	cbee	39	43	Trace	-	0.2	Hastings ...	mac	co	38	48	0.1	-	0.0
Felixstowe ...	cmc	bcc	37	43	0.3	-	0.0	Folkestone ...	om	om	38	46	-	-	0.0
Harwich & Dovercourt	ocm	ocm	37	44	0.4	-	0.0	Dover ...	mac	cbe	39	46	-	-	0.0
Southend ...	ocm	o	38	44	Trace	-	0.0	Tunbridge Wells ...	o	o	35	45	-	-	0.0
								Ramsgate ...	cm	om	39	46	-	-	0.0
								Margate ...	cz	c	39	47	-	-	0.0
								Deal ...	fo	o	38	46	-	-	0.0

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24125

Sunday 11th December 1927.

Page 1.

Observations at 13h. G.M.T. 10th															Observations at 13h. G.M.T. 10th														
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.								
			Dir.	Force					Low.	Upper	Total	Dir.			Force	Low.					Upper	Total							
(For heights see p. 4.)	mb.		0-12						Height Feet	Form	Amount 0-10		mb.		0-12					Height Feet	Form	Amount 0-10							
Lerwick	1023.0	0	SE	3	C	43	85	8	5700	St Cu	7	10	1023.0	+2	ESE	3	C	42	85	7	4000	Nb	10	10					
Stornoway	1015.2	+2	SE	2	bc	47	75	7	4000	Cu	2	5	1017.6	+3	SE	2	C	45	92	7	4000	Cu	4	8					
Wick	1020.8	+3	S	5	C	45	85	7	1500	St	6	10	1021.6	+1	SSE	3	C	45	85	8	1500	St	4	10					
Thurso	1013.7	+2	SE	6	C+	47	85	7	800	St	7	10	1015.5	+2	ESE	6	C	47	85	7	800	St	10	10					
Nairn	1015.7	0	S	0	bc	40	85	8	5700	St Cu	7	10	1015.7	0	S	0	bc	40	85	8	5700	St Cu	7	10					
Aberdeen	1021.4	+1	SSE	4	Cr.	44	85	6	1500	Nb	10	10	1022.0	+1	SE	3	C	44	85	6	1500	Nb	6	10					
Malin Head	1011.3	+2	SE	4	C	50	97	6	2500	St	8	10	1012.9	+2	ESE	4	C	48	97	5	2500	St	10	10					
Renfrew	1017.2	+1	E	3	C	46	95	5	1500	St	9	10	1018.6	+2	E	4	C	44	85	6	1500	St	10	10					
Edinburgh (Inchkeith)	1018.1	+2	E	3	C+	44	92	7	450	St	10	10	1018.7	+1	E	3	C	43	92	7	800	St	10	10					
Leuchars	1019.2	+1	SE	5	C	46	85	6	800	St	10	10	1020.3	+1	ESE	5	C	44	75	7	1500	St	10	10					
Bekdalemuir	1017.5	0	ESE	5	C	41	92	6	1500	St	9	10	1019.2	+2	EN	2	C	40	85	6	1500	St	10	10					
Tynemouth	1019.5	0	SSE	4	C	44	85	7	1500	Nb	10	10	1020.4	+1	SSE	3	C	44	75	7	1500	Nb	10	10					
Blackhead Point	1004.1	+1	SE	5	CV	51	85	9	1500	St Cu	9	10	1007.1	+1	SE	5	C	50	92	6	1500	St Cu	10	10					
Donaghadee	1014.5	+2	SE	6	C+	50	92	6	1500	St	10	10	1016.0	+2	SE	6	mm	48	92	4	1500	St	10	10					
Birr Castle	1006.6	0	S	3	Cr.	51	92	7	1500	Nb	8	10	1008.7	0	S	3	Cr	49	85	7	1500	Nb	3	10					
Holyhead	1012.8	0	E'S	2	C	50	85	7	4000	St Cu	8	10	1013.0	0	E'S	3	bc	47	85	6	4000	St Cu	5	10					
Liverpool (Bidston)	1015.8	0	E'S	5	mm	45	92	4	2500	St	10	10	1016.5	+1	E	5	C	43	92	6	1500	St	9	10					
Cheshire (Sealand)	1015.8	0	SE	4	C	46	92	5	800	St	10	10	1015.3	+1	SE	4	C	44	85	5	800	St	8	10					
Harrogate	1019.3	0	SE'E	3	odd	40	97	2	1500	St	10	10	1020.1	+1	SE	1	C	38	97	5	2500	St	10	10					
Spurn Head	1019.3	+1	ESE	5	C	43	86	7	2500	St	10	10	1019.3	0	E'S	5	C	41	75	7	2500	St	10	10					
Portsmouth (Edgbaston)	1016.9	0	SE	2	odd	44	97	3	1500	Nb	10	10	1017.1	0	ESE	4	C	43	85	5	1500	St	10	10					
Ormsby	1019.0	0	ESE	3	off	42	97	6	800	St	10	10	1020.0	+2	ESE	3	C	40	92	6	800	St	10	10					
Gorleston	1019.7	0	ESE	4	C	42	85	6	2500	St Cu	10	10	1020.1	+1	ESE	4	C	41	85	6	4000	St Cu	10	10					
Valentia (Cahirciveen)	1002.1	+1	SE'S	5	Cr.	51	92	8	1500	St	10	10	1002.9	+2	SE'E	6	C	51	75	7	1500	St	6	10					
Roches Point	1006.7	+2	SE	5	C	51	92	7	1500	St Cu	10	10	1007.7	+2	S	6	C	50	85	7	800	St Cu	10	10					
Pembroke (St. Ann's H.)	1010.7	+1	SE'S	5	C	43	92	8	1500	St Cu	9	10	1010.9	0	SE'E	6	C	47	75	7	1500	St Cu	10	10					
Ross-on-Wye	1015.5	0	SE	3	C	46	75	6	2500	St Cu	8	10	1015.6	0	E	2	C	44	85	5	800	St	10	10					
Leafield	1016.2	0	SE	3	C	44	85	6	4000	St Cu	10	10	1016.2	0	E'S	4	odd	41	97	5	800	St	10	10					
Winchester (Worthy Dn)	1016.2	0	SE'E	3	C	46	75	8	1500	St Cu	9	10	1015.4	0	ENE	3	C	44	85	7	800	St Cu	10	10					
S. Farnborough	1017.0	0	E'S	3	C	46	75	6	1500	St Cu	9	10	1016.6	0	E'S	4	C	43	92	6	1500	St	10	10					
London (Kew Obs.)	1017.5	0	E'N	3	ffc	45	85	3	5700	St Cu	10	10	1017.0	-1	E'S	3	fc	43	85	4	5700	St Cu	10	10					
Croydon	1017.9	0	ENE	3	C+	45	85	5	2500	St	6	10	1017.2	-1	ENE	3	mm	42	85	4	800	St	10	10					
Stooburyness	1018.4	0	ESE	2	odd	43	97	5	800	St	10	10	1018.3	0	ESE	2	C	41	85	5	800	St	10	10					
Orleton-on-Sea	1018.4	0	ESE	2	odd	43	97	5	800	St	10	10	1018.3	0	ENE	4	C	42	75	7	4000	St	10	10					
Felixstowe	1019.4	0	E'S	4	C	43	92	6	1500	St	10	10	1019.3	0	E	5	C	41	75	7	1500	St Cu	10	10					
Lympe	1017.7	-1	NE	2	C	43	92	6	1500	St	10	10	1017.4	-1	NE	4	C	39	75	6	800	St	10	10					
Seilly (St. Mary's)	1008.7	-1	SE'E	6	C	48	97	6	4000	St Cu	10	10	1008.7	0	ESE	5	C	46	92	7	4000	St Cu	10	10					
Paimouth (Pendennis)	1010.2	0	SE'E	7	C	47	85	7	4000	St Cu	9	10	1008.9	-1	SE'E	8	C	48	85	8	4000	St Cu	8	10					
Plymouth (Cattewater)	1011.6	-2	ESE	5	C	45	85	6	1500	Nb	10	10	1011.7	0	SE	3	C	46	75	7	1500	St	10	10					
Island Bill	1013.3	0	E	6	C	47	75	6	1500	St	10	10	1013.4	-1	E	6	C	48	75	6	1500	St	7	10					
Southampton (Calshot)	1015.9	-1	E'S	5	C	47	75	7	2500	St Cu	8	10	1015.2	-1	ENE	5	C	45	75	6	2500	St Cu	10	10					
Dungeness	1017.8	0	E	2	C+	46	85	7	2500	St	6	10	1016.8	-2	ENE	4	C	42	85	7	800	St	4	10					
Guernsey (Fort George)	1013.3	-2	SE	6	C-	43	85	7	2500	St Cu	5	10	1012.1	-1	SE	7	bc	42	85	6	1500	St Cu	7	10					
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
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														
Hampstead Observatory															Hampstead Observatory														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
STATIONS.															STATIONS.														
Yarmouth															Yarmouth														
Greenwich															Greenwich														
Wick															Wick														
Valentia															Valentia														
BEAUFORT NOTATION OF WEATHER.															BEAUFORT 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 200-1000 m.															f fog, visibility 200-1000 m.														
P thick fog, " less than 200 m.															P thick fog, " less than 200 m.														
m mist, " 2000-10000 m.															m mist, " 2000-10000 m.														
h hail. i intermittent.															h hail. i intermittent.														
ip precipitation within sight of station.															ip precipitation within sight of station.														
K line squall. l lightning.															K 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 & shower.															rs sleet & shower.														
u ugly, threatening sky.															u ugly, threatening sky.														
v unusual visibility. w dew.															v unusual visibility. w dew.														
x hoar frost. y dry air.															x hoar frost. y dry air.														
z dust haze; the turbid atmosphere of dry weather.															z dust haze; the turbid atmosphere of dry weather.														
h(r) "hail" or "rain and hail."															h(r) "hail" or "rain and hail."														
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.															Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.														
R = heavy rain. r = slight rain.															R = heavy rain. r = 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 "clouds" divides actual existing weather from preceding conditions.															A "clouds" divides actual existing weather from preceding conditions.														
+ = has decreased; - = has increased.															+ = has decreased; - = has increased.														
SEA DISTURBANCE.															SEA DISTURBANCE.														
0 = no swell. 1 = mod. swell. 2 = heavy swell.															0 = no swell. 1 = mod. swell. 2 = heavy swell.														
3 = no swell. 4 = mod. swell. 5 = 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.															6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.														
POLE STAR RECORD at Greenwich Obs.															POLE STAR RECORD at Greenwich Obs.														
24 HR. ended 7h. G.M.T. 11h.															24 HR. ended 7h. G.M.T. 11h.														
South Kensington															South Kensington														
Max. Time. Min. Time.															Max. Time. Min. Time.														
2.0 12h 10. 4.0 3h 11.															2.0 12h 10. 4.0 3h 11.														
Kew Observatory															Kew Observatory														
Max. Time. Min. Time.															Max. Time. Min. Time.														
0.5 14h 10m. 0.3 23h 10m.															0.5 14h 10m. 0.3 23h 10m.														
Polaris															Polaris														
J. Uranus															J. Uranus														
M. Uranus															M. Uranus														
CODE FOR STATE OF GROUND.															CODE FOR STATE OF GROUND.														
0 = dry ground. 1 = wet ground. 2 = soft (muddy) wet ground.															0 = dry ground. 1 = wet ground. 2 = soft (muddy) wet ground.														
3 = bare ground frozen (but less than 2 ins. deep). 4 = bare ground frozen (but more than 2 ins. deep).															3 = bare ground frozen (but less than 2 ins. deep). 4 = bare ground frozen (but more than 2 ins. deep).														
5 = dew (or wet grass but not wet ground). 6 = skating to-day in 15h. and 18h. reports (Hour frost in 1h. and 7h. reports).															5 = dew (or wet grass but not wet ground). 6 = skating to-day in 15h. and 18h. reports (Hour frost in 1h. and 7h. reports).														
7 = snow (this layer, often not continuous). 8 = snow (deep impeding traffic, usually a continuous layer).															7 = snow (this 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).															9 = glazed roads (ice on roads from frozen rain or melted snow).														
BEAUFORT SCALE OF WIND.															BEAUFORT SCALE OF WIND.														
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.															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.															Beaufort No.														
1															1														
2															2														
3															3														
4															4														
5															5														
6															6														
7															7														
8															8														
9															9														
10															10														
11															11														
12															12														
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15															15														
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43															43														
44															44														
45															45														
46															46														
47															47														
48															48														
49															49														
50															50														
51															51														
52															52														

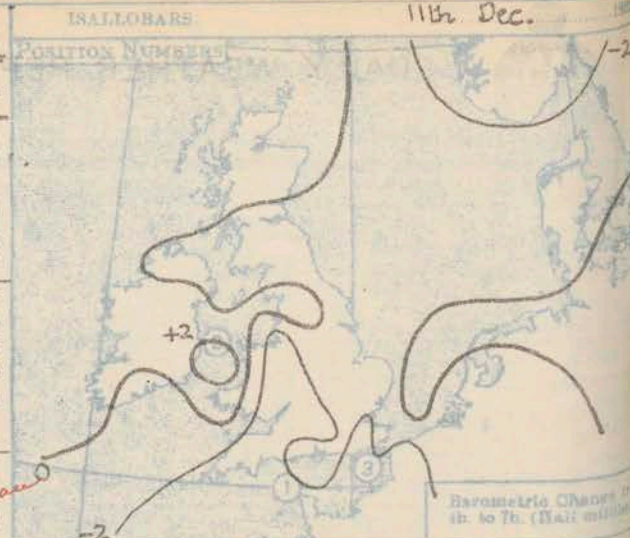
† Trace = min has fallen, but amount less than 0.1 mm.

* Information for these columns not usually received.

1 The barometric change is expected in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN 10h. Hours.
	7h.-13h.	13h.-18h.	18h.-10h.	10h.-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h.-18h.	Night.	18h.-7h.	
	10h.	10h.	10h.	11h.	7h.-18h.	18h.-7h.		mm.	began.	mm.	began.	
Lerwick ...	c	colr.	c	c	43	39	.	1	14.30	Trace	4.30	0.0
Stornoway ...	c	c	bbc	c	47	35	.	-	-	-	-	0.0
Wick ...	c	c	c	c	45	40	.	-	-	-	-	0.0
Tiree ...	c	c	ocq	oc	47	43	39	-	-	-	-	0.0
Nairn ...	bc	bc	bc	bc	45	34	.	-	-	-	-	0.0
Aberdeen ...	omir.	omir.	omir.	omir.	44	41	38	Trace	11.00	0.4	21.00	0.0
Malin Head ...	ge3.	cm	cm	cm	30	43	.	-	-	-	-	0.0
Renfrew ...	orm3.	cm	cm	cm	46	40	39	0.4	8.00	-	-	0.0
Edinburgh(Inchkeith) ...	o	o	o	o	45	40	37	-	-	Trace	2.30	0.0
Leuchars ...	d,om.	o	oc	cbr	45	40	38	Trace	8.00	0.2	5.30	0.0
Bakdalemuir ...	oprcm.	com.	om	om	42	36	35	0.1	8.00	-	-	0.0
Tynemouth ...	o	o	o	o	44	41	37	-	-	-	-	.
Blacksod Point ...	rre	r, o	bc	bc	50	45	.	1	*	1	*	Trace
Donaghadee ...	co3.	mmid.	mid.	loc	50	42	.	0.2	13.30	0.4	21.00	0.0
Birr Castle ...	cir.	cir	cir	c	51	43	41	3	8.00	Trace	21.00	0.0
Holyhead ...	c,pr.	cm	cm	cm	51	39	35	Trace	11.00	-	-	0.1
Liverpool (Bidston) ...	om, m	om, m	om, m	om, m	46	38	37	-	-	-	-	0.0
Chester (Sealand) ...	ommm.	om	om	om	46	39	37	-	-	-	-	0.0
Harrogate ...	offdd	offdd	o	oc	41	36	36	0.5	8.00	-	-	0.0
Spurn Head ...	o	o	o	o	44	40	35	-	-	-	-	0.0
Birmingham (Edgbaston) ...	od, f	d, f	o	oc	45	36	35	Trace	11.00	-	-	0.0
Cranwell ...	mfm, o	c	cm	c	42	37	36	-	-	-	-	0.0
Gorleston ...	c	c	c	c	44	38	38	-	-	-	-	0.0
Valentia (Cahirciveen) ...	cir	cir	co3.	co	52	47	42	16	8.00	0.1	21.00	0.0
Roches Point ...	cir	cir	cir	cir	52	41	.	1	9.00	0.2	21.00	0.0
Pembroke (St. Ann's H.) ...	cq, p	cq	cq	cq	51	40	.	Trace	8.00	-	-	0.0
Ross-on-Wye ...	oid, oc	co	oc	oc	47	37	37	Trace	9.00	-	-	0.0
Leafield ...	omac	co	oc	o	44	35	35	0.1	9.00	-	-	0.0
Winchester (Worthy Dn) ...	cm, c	c	co	o	46	36	34	-	-	-	-	0.0
S Farnborough ...	cm, o	cm, o	om	om	46	36	35	-	-	-	-	0.0
London (Kew Obs.) ...	od, c, f	c, f, cm	o	cm, q	46	38	37	Trace	-	-	-	0.0
Croydon ...	ocm, o	cm, mod.	om	om	45	36	35	Trace	16.30	-	-	0.0
Shoeburyness ...	omeod	odom	o	o	45	36	36	0.1	11.00	-	-	0.0
Clacton-on-Sea ...	come	omo	o	o	44	38	37	Trace	9.00	-	-	0.0
Felixstowe ...	od, o	om, c	c	c	44	38	37	0.4	9.00	-	-	0.0
Lymington ...	ocm, o	com, o	oc3.	c3, cm	43	34	33	-	-	-	-	0.0
Scilly (St. Mary's) ...	c	c	c	c	51	45	.	-	-	-	-	0.0
Falmouth (Pendennis) ...	cprq	cq, m	cq, m	cq, m	52	45	.	1	8.00	-	-	0.0
Plymouth (Cattewater) ...	omq, c	cq	cq	cq	51	45	44	Trace	9.00	-	-	0.7
Portland Bill ...	co3.	o3.	oc	c3	49	43	.	-	-	-	-	0.0
Southampton (Calshot) ...	ocbcm	c	od, o	c	47	39	38	-	-	Trace	24.00	0.5
Dungeness ...	c	c	c	c	46	35	.	-	-	-	-	0.0
Guernsey ...	ocq, c	ocq, c	bcq	cq	45	39	.	-	-	-	-	0.0



Observations from Cross Channel Steamers.					
Position.	Date and Time.	Steamship.	Wind.	Weather.	Temp.
			Dirac.	Force.	Air.
2	10h 10m	Cambria	SE	5	52
1	10h 12m	Reindeer	SE	6	45
3	11h 2m	Arundel	ES	5	43

GENERAL INFERENCE.

The anticyclone over Scandinavia persists, while the depression off Southwest Ireland is moving slowly southeastward. Winds will be east or southeast, strong at times in southern districts and weather mainly cloudy and cold with local drizzle.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 11th December, 1927.	Farther Outlook.
1. E. England	Wind east, strong to a gale locally on coast; dull, cold.	
2. E. England	Wind east, moderate to strong; mainly dull, cold.	
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind east, strong to a gale locally on coast; dull, becoming colder.	
6. South Wales		
7. North Wales	Wind east, moderate to strong; mainly cloudy, colder.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind east, moderate; dull, local drizzle; rather cold.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. W. Scotland	Wind between E. and S.E. moderate, fair to cloudy; rather cold.	
14. N.W. Scotland		
15. N.E. Scotland	Wind S.E. to E., light or moderate; cloudy, local drizzle on coast; rather cold.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

▲ North cone hoisted at 0940 G.M.T. today.

As 6 - 9.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Sunday, 11th December 1927.

No. 345.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 11h.											Observations at 7h. G.M.T. 11h.											Sea.						
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility in Miles.	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility in Miles.	Cloud.									
				Direc.	Force 0-12					Height in Feet.	Form.	Amt. 0-10			Direc.	Force 0-12					Height in Feet.	Form.	Amt. 0-10							
																									Low.	Upper.	Total.	Low.	Upper.	Total.
Lerwick	64	1025.1	+1	SE	2	C	41	75	8	5700	Sc	10	1024.8	0	SE	1	C	39	85	8	5700	Sc	5	As	10	0				
Stornoway	80	1019.1	+2	SE	1	C	41	75	8	1500	Sc	10	1019.2	0	SE	0	C	36	85	7	2500	Sc	9	As	10	0				
Wick	81	1022.5	0	SE	3	C	44	85	8	1500	Sc	6	1021.8	0	SE	0	C	43	85	8	2500	Sc	6	As	10	0				
Tiree	28												1018.2	0	SE	0	C	43	85	8	1500	Sc	10	As	10	0				
Fairlie	83												1018.9	0	SE	0	C	43	85	8	4000	Sc	10	As	10	0				
Aberdeen	46												1022.7	0	SE	4	C	41	85	7	1500	Sc	8	As	10	0				
Malin Head	91	1015.7	+2	ESE	5	0	46	92	8	1500	Sc	10	1015.5	0	ESE	4	0	44	92	6	5700	Sc	10	As	10	0				
Renfrew	38												1019.7	0	SE	0	C	40	85	8	2500	Sc	9	As	10	0				
Edinburgh(Inchkeith)	190	1020.6	+1	E	2	C	41	75	9	4000	C	8	1019.1	-1	E	0	C	40	85	8	3000	Sc	10	As	10	0				
Leuchars	40												1021.4	0	SE	0	C	41	85	8	2500	Sc	10	As	10	0				
Eskdalemuir	794												1019.3	-1	SE	0	C	41	85	8	1500	Sc	10	As	10	0				
Tynemouth	67	1021.2	0	SE	3	C	41	85	7	1500	Nb	10	1021.6	-1	SE	0	C	43	85	8	1500	Sc	10	As	10	0				
Blackod Point	18	1009.1	+2	SE	6	C	49	65	7		Cnb	7	1010.7	+1	SE	5	C	47	75	7	4000	Sc	10	As	10	0				
Donaghadee	40												1017.3	-1	SE	0	C	42	85	7	4000	Sc	10	As	10	0				
Birr Castle	173												1010.5	-1	SE	0	C	42	85	7	1500	Sc	10	As	10	0				
Holyhead	26	1013.9	0	E	6	C	43	85	6	4000	Sc	2	1013.3	+2	E	0	C	40	85	7	2500	Sc	10	As	10	0				
Liverpool (Bidston)	189												1015.7	-2	SE	0	C	39	85	7	1500	Sc	10	As	10	0				
Chester (Sealand)	16												1016.0	-2	SE	0	C	39	85	7	1500	Sc	10	As	10	0				
Harrogate	478												1019.4	0	ESE	0	C	37	85	7	4000	Sc	10	As	10	0				
Spurn Head	28	1019.3	-1	E	6	C	41	75	7	4000	Sc	10	1018.5	-1	E	0	C	40	85	7	1500	Sc	10	As	10	0				
Birmingham (Edgbaston)	535												1016.3	-2	E	0	C	37	85	7	2500	Sc	10	As	10	0				
Cranwell	230	1019.8	0	E	5	C	38	85	6	1500	Sc	10	1019.1	-1	E	0	C	37	85	7	2500	Sc	10	As	10	0				
Gorleston	14	1020.0	0	E	5	C	40	85	7	4000	Sc	10	1018.9	-1	E	0	C	39	85	7	2500	Sc	10	As	10	0				
Valentia(Cahiroiveen)	30	1009.2	0	SE	4	C	48	87	8		Sc	10	1005.6	0	ESE	0	C	48	75	7	1500	Sc	10	As	10	0				
Roches Point	22												1008.1	0	SE	0	C	47	85	7	1500	Sc	10	As	10	0				
Pembroke (St. Ann's H.)	150	1011.5	0	SE	7	C	45	85	6	1500	Sc	10	1010.9	0	SE	0	C	47	85	7	1500	Sc	10	As	10	0				
Ross-on-Wye	223												1014.5	-2	E	0	C	38	85	7	1500	Sc	10	As	10	0				
Leafeld	612												1014.7	-2	E	0	C	38	85	7	800	Sc	10	As	10	0				
Winchester (Worthy Dn.)	272												1013.9	-1	E	0	C	37	85	7	800	Sc	10	As	10	0				
S. Farnborough	230												1014.6	-2	ESE	0	C	37	85	7	800	Sc	10	As	10	0				
London (Kew Obs.)	18												1015.0	-2	E	0	C	36	85	7	1500	Sc	10	As	10	0				
Croydon	244	1016.7	-1	E	4	0	37	85	6	1500	Sc	10	1015.2	-1	E	0	C	36	85	7	1500	Sc	10	As	10	0				
Shoeburyness	11												1016.9	-2	ESE	0	C	37	85	7	800	Sc	10	As	10	0				
Olaeton-on-Sea	54												1017.1	-2	ESE	0	C	38	85	7	5700	Sc	10	As	10	0				
Felixstowe	15												1017.9	-1	ESE	0	C	38	85	7	1500	Sc	10	As	10	0				
Lympne	350	1016.8	0	ESE	4	C	37	75	6	1500	Sc	9	1015.4	-1	E	0	C	34	85	6	1500	Sc	10	As	10	0				
Scilly (St. Mary's)	163	1007.8	0	E	7	C	47	85	7	4000	Sc	10	1006.1	-2	E	6	C	46	85	7	4000	Sc	10	As	10	0				
Falmouth (Pendennis)	200	1008.6	0	SE	7	C	47	85	6	4000	Sc	10	1005.8	-2	ESE	0	C	46	85	7	4000	Sc	10	As	10	0				
Plymouth(Cattewater)	83												1008.4	-2	E	0	C	45	85	7	2500	Sc	10	As	10	0				
Portland Bill	32	1011.1	-1	ESE	7	C	45	85	6	1500	Sc	7	1009.7	-1	E	0	C	45	85	7	1500	Sc	10	As	10	0				
Southampton (Calshot)	10	1013.9	-3	ESE	6	0	42	75	7	1500	Sc	10	1012.8	-1	ESE	0	C	39	85	7	1500	Sc	10	As	10	0				
Dungeness	20	1016.3	-1	ESE	4	C	39	75	7	800	Sc	6	1014.8	-2	ESE	0	C	37	85	7	800	Sc	10	As	10	0				
Guernsey (Fort George)	295	1010.2	-2	ESE	4	C	40	85	5	2500	Sc	10	1008.9	-2	SE	0	C	40	85	5	2500	Sc	10	As	10	0				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																
	Fore- noon.	After- noon.	Min. 9h-12h.	Max. 12h-17h.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset. 10h.	Ilfracombe ...	Bade ...	Penzance ...	Paignton ...	Torquay ...	Jersey ...	Weymouth ...	Bournemouth ...	Ventnor ...	Portsmouth (S. Sea) ...	Bognor ...	Littlehampton ...	Worthing ...	Brighton ...	Eastbourne ...	Hastings ...	Folkestone ...	Dover ...	Tanbridge Wells ...	Ramsgate ...	Margate ...	Deal ...		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																								
Berwick-on-Tweed	o	o	39	44	-	-	0.0																								
Douglas (I. o. M.) ...	dim	dim	43	47	0.5	-	0.0																								
Llandudno ...	c	c	43	50	Trace	-	0.0																								
Colwyn Bay ...	coc	co	40	49	-	-	0.0																								
Rhyl ...	co	o	42	49	-	-	0.0																								
Wallasey ...	fo	o	40	47	1	-	0.0																								
Southport ...	o	o	43	47	0.4	-	0.0																								
Blackpool ...	od	o	41	45	0.1	0.1	0.0																								
Ilkley ...	om	do	34	42	1	1	0.0																								
Cleethorpes ...	o	o	38	42	Trace	-	0.0																								
Skewness ...	o	o	39	43	-	-	0.0																								
Aberystwyth ...	c	c	45	50	-	-	0.0																								
Bath ...	c	c	43	48	1	-	0.0																								
Cheltenham ...	oco	o	45	47	0.3	-	0.0																								
Leamington Spa ...	o	o	40	47	0.2	-	0.0																								
Lowestoft ...	c	c	43	47	-	-	0.0																								
Felixstowe ...	c	c	39	44	0.4	-	0.0																								
Harwich & Dovercourt ...	fo	oc	38	44	0.3	-	0.0																								
Southend ...	omw	o	39	44	-	-	0.0																								
Ilfracombe ...									o	o	48	50	-	-	0.0																
Bade ...									o	c	44	50	0.3	-	0.0																
Penzance ...									c	c	49	49	1	-	0.0																
Paignton ...									oco	og	48	49	2	-	0.0																
Torquay ...									og	og	46	49	2	-	0.0																
Jersey ...									bc	c	40	47	0.1	-	0.0																
Weymouth ...									cbcc	cgc	47	48	0.5	-	0.0																
Bournemouth ...									o	o	45	46	1	-	0.0																
Ventnor ...									d	com	39	46	0.3	(Trace)	0.0																
Portsmouth (S. Sea) ...									bcc	bc	41	48	-	-	0.0																
Bognor ...									bcc	c	45	47	-	-	0.0																
Littlehampton ...									c	c	43	48	-	-	0.0																
Worthing ...									c	bcc	43	49	-	-	0.0																
Brighton ...									bc	co	45	48	-	-	0.0																
Eastbourne ...									co	o	45	47	-	-	0.0																
Hastings ...									coco	o	45	47	-	-	0.0																
Folkestone ...									om	om	41	45	-	-	0.0																
Dover ...									o	og	41	45	-	-	0.0																
Tanbridge Wells ...									o	o	38	45	-	-	0.0																
Ramsgate ...									om	o	40	46	-	-	0.0																
Margate ...									c	c	40	46	-	Trace	0.0																
Deal ...									o	o	38	45	-	-	0.0																

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24126

Monday, 12th December 1927.

Page 1.

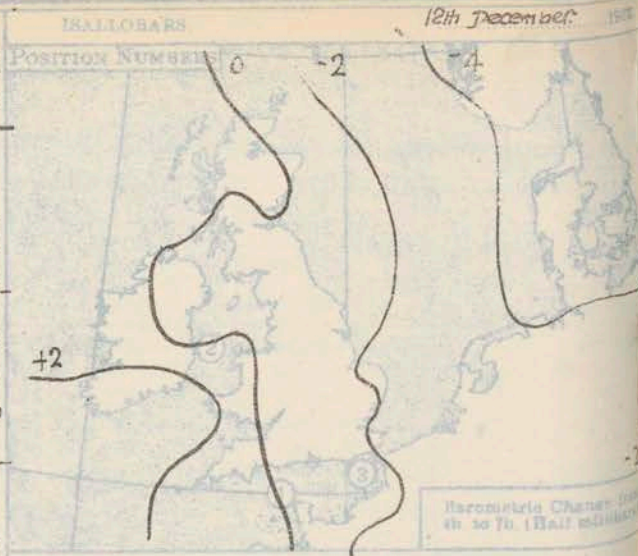
Observations at 13h. G.M.T. 11h

Observations at 13h. G.M.T. 11h

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.					Sea.	
			Direc.	Force					Height	Low.		Upper Form	Total Amt.			Direc.	Force					Height	Low.		Upper Form	Total Amt.		
										Form	Amt.												Form	Amt.				
																												0-12
(For heights see p. 4).	mb.					°F.	%	0-9	Feet		0-10			mb.				°F.	%	0-9	Feet		0-10			0-9		
Lerwick	10235	+1	SE	1	cd	40	75	8	4000	Nb	4	AST	9	10233	0	-	0	0	38	85	7	4000	Nb	10	-	10	.	
Stornoway	10192	0	SE	2	bc	43	75	8	4000	Cu	3	ci St	6	10185	0	SE	2	bc	38	85	7	4000	Cu	4	-	4	1	
Wick	10224	0	S	3	C	42	85	8	1500	Stn	8	AST	10	10214	-1	SSE	3	C	42	75	8	1500	Nb	6	AST	10	1	
Tiree	10177	0	SE	5	C	43	75	9	2500	Stn	10	-	10	10170	0	ESE	5	C	43	65	7	2500	Stn	10	-	10	4	
Nairn	10226	-1	ESE	3	CG	41	85	7	1500	Nb	9	-	9	10219	-1	ESE	3	CG	33	85	8	1500	Cu	4	FG	7	.	
Aberdeen	10226	-1	ESE	3	CG	41	85	7	1500	Nb	9	-	9	10213	-1	ESE	4	C	41	85	7	1500	Stn	10	-	10	1	
Malin Head	10149	0	E	4	ci	43	92	7	5700	Stn	9	-	9	10139	0	E	5	C	44	92	7	5700	Stn	9	-	9	3	
Renfrew	10191	-2	E	4	C	41	75	6	1500	St	10	-	10	10177	-1	E	4	C	41	75	6	1500	St	10	-	10	.	
Edinburgh (Inchkeith)	10195	-1	E	3	C	41	85	8	800	St	10	-	10	10176	-1	ESE	3	cd	40	92	8	800	Nb	10	-	10	2	
Leuchars	10212	-1	ESE	4	CG	41	85	7	1500	Nb	10	-	10	10196	-1	ESE	4	CG	42	85	8	1500	St	8	-	8	.	
Blackdunmuir	10188	-1	E	4	C	38	75	7	1500	St	10	-	10	10178	-1	E	4	C	37	75	7	1500	Stn	10	-	10	.	
Tynemouth	10196	0	SE	3	qjp	41	85	8	1500	Nb	10	-	10	10194	-1	SE	3	C	42	75	8	1500	Nb	10	-	10	4	
Blackod Point	10106	0	SE	4	bc	44	75	8	-	-	0	AST	7	10093	0	SE	4	C+	43	75	6	-	Stn	10	-	10	4	
Donaghadee	10170	-1	ESE	6	C	43	85	7	4000	Stn	9	-	9	10158	-1	ESE	6	C	43	85	7	4000	Stn	9	-	9	5	
Birr Castle	10098	-1	SE	4	C	44	85	7	1500	Nb	9	-	9	10079	-1	SE	2	C	40	85	7	1500	Stn	9	-	9	.	
Holyhead	10120	-4	E/N	6	C	42	75	6	4000	Cu	1	ci St	8	10106	-2	E	7	bc	39	85	6	-	-	Cu	6	6	.	
Liverpool (Bidston)	10152	-2	E	5	C	39	75	6	1500	Stn	9	-	9	10140	-2	E	5	C+	38	75	6	1500	St	10	-	10	.	
Chester (Sealand)	10156	-2	SEE	4	C	39	75	6	1500	St	10	-	10	10144	-1	SEE	5	C	37	75	6	800	St	10	-	10	.	
Harrogate	10131	-1	SEE	3	cd	37	85	5	4000	Nb	3	AST	10	10176	-1	ES	3	C	37	85	6	4000	Nb	10	-	10	.	
Spurn Head	10183	-1	ESE	6	C	40	75	7	2500	Stn	10	-	10	10168	-2	E	7	C	39	75	7	2500	St	10	-	10	5	
Birmingham (Edgbaston)	10156	-2	E	4	C	37	85	5	1500	Stn	10	-	10	10142	-2	E	5	C	34	85	5	1500	St	10	-	10	.	
Cranwell	10185	-1	ES	3	C	37	92	6	1500	St	10	-	10	10163	-3	E	3	C	36	85	6	1500	St	10	-	10	.	
Exeter	10182	-2	ES	6	C	39	85	7	4000	Stn	10	-	10	10164	-3	E	6	C	37	85	7	4000	Stn	10	-	10	6	
Valentia (Cahirveen)	10057	-1	ENE	3	C	46	75	7	1500	St	10	-	10	10040	-2	E	5	C	44	75	7	1500	St	10	-	10	4	
Roches Point	10081	-1	SE	5	CG	43	92	7	800	Stn	10	-	10	10061	-1	ESE	5	C	43	92	6	800	Stn	10	-	10	6	
Pembroke (St. Ann's H.)	10035	-2	ESE	6	C	45	92	6	1500	Stn	10	-	10	10070	-1	E	6	C	40	92	6	1500	Stn	10	-	10	6	
Ross-on-Wye	10133	-1	E	4	C	38	75	6	2500	Stn	10	-	10	10115	-2	EN	4	C	37	75	6	1500	St	10	-	10	.	
Leafeld	10137	-2	E	5	C	36	85	6	1500	St	10	-	10	10120	-2	ENE	5	C	35	85	6	1500	St	10	-	10	.	
Winchester (Worley Dr.)	10123	-2	ENE	4	C	37	85	7	1500	Stn	10	-	10	10106	-2	NEE	4	C	37	85	7	800	St	10	-	10	.	
S. Farnborough	10127	-3	E/N	4	C	37	75	6	800	St	10	-	10	10113	-2	E	4	C	37	85	6	800	St	10	-	10	.	
London (Kew Obsy.)	10133	-4	E	6	C	39	75	5	1500	St	8	AST	10	10119	-2	EN	5	C	39	75	5	1500	St	10	-	10	.	
Croydon	10141	-3	NEE	5	C	37	85	6	1500	Stn	9	-	9	10123	-1	ENE	5	C	38	85	6	800	St	10	-	10	.	
Shoeburyness	10153	-2	E	6	C	39	85	6	800	Stn	9	-	9	10133	-3	E	6	C	39	85	5	800	Stn	10	-	10	.	
Clacton-on-Sea	10168	-2	ESE	5	C	38	85	7	1500	Stn	10	-	10	10151	-1	ES	5	C	38	85	7	1500	Stn	10	-	10	6	
Felixstowe	10168	-2	ESE	5	C	38	85	7	1500	Stn	10	-	10	10151	-1	ES	5	C	38	85	7	1500	Stn	10	-	10	.	
Lympne	10140	-3	NE	5	C	37	85	6	800	St	9	-	9	10123	-1	NE	5	C	36	85	5	800	St	10	-	10	.	
Scilly (St. Mary's)	10031	-3	E	7	C	47	92	7	4000	Stn	10	-	10	10011	-1	E	8	C	47	92	6	4000	Stn	10	-	10	7	
Falmouth (Pendennis)	10028	-4	ESE	9	C	47	85	6	4000	Stn	10	-	10	10015	-1	ESE	9	C	46	92	6	4000	Stn	10	-	10	7	
Plymouth (Cattewater)	10060	-5	E	6	C	43	85	6	450	St	10	-	10	10043	-1	E	6	C	44	75	6	450	St	10	-	10	4	
Portland Bill	10075	-2	ENE	7	C	44	85	6	1500	St	10	-	10	10058	0	ENE	7	C	43	85	6	1500	St	10	-	10	8	
Chatham (Calshot)	10112	-3	ENE	6	C	40	85	6	1500	St	10	-	10	10098	-2	ENE	6	C	39	85	6	1500	St	10	-	10	6	
Angene	10137	-2	ESE	6	bc	38	85	7	1500	Cu	6	-	6	10106	-4	E	6	b+	38	85	7	-	-	Ci St	2	6	.	
Guernsey (Fort George)	10063	-5	EN	6	C	41	85	5	1500	St	8	AST	10	10050	-1	E	6	C	42	92	5	1500	St	8	AST	10	6	.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUR. 11K Hours.
	7h-12h	12h-18h	18h-24h	24h-7h	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h-12h	Night.	18h-7h	
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
Lerwick	cido	cico	c	c	41	37	.	0.4	48.00	-	-	0.0
Stornoway	c	c	bbc	bcpbc	44	36	.	-	-	Trace	-	1.1
Wick	cuprc	cprc	cprc	c	46	39	.	0.3	11.00	0.2	42.00	.
Tiree	co	co	co	cobc	43	38	35	-	-	-	-	0.0
Nairn	bc	bck	bckc	c	38	33	.	-	-	-	-	0.0
Aberdeen	cic	cic	cic	cic	42	38	35	0.1	3.00	0.1	42.00	0.0
Malin Head	Czo	ce	ce	ce	44	40	.	-	-	-	-	0.0
Renfrew	Czo	co	co	co	42	38	36	-	-	-	-	0.0
Edinburgh(Inchkeith)	c	c	co	co	44	38	34	Trace	17.30	Trace	42.00	0.0
Leuchars	ciprc	ciprc	ciprc	ciprc	42	38	36	1	48.00	0.4	42.00	0.0
Eskdalemuir	c	co	co	co	38	33	33	-	-	0.2	6.30	0.0
Tynemouth	oido	o	oido	oir	43	40	37	0.1	48.00	0.5	24.00	.
Blacksod Point	c	o	o	o	50	39	.	-	-	-	-	.
Donaghadee	c	c	c	c	44	41	.	-	-	-	-	.
Birr Castle	c	c	c	c	45	36	31	-	-	-	-	0.0
Holyhead	cm	cbcm	cbcm	cbcm	43	37	35	-	-	-	-	0.0
Liverpool (Bidston)	gcm	cm	cm	cm	39	35	35	-	-	-	-	0.0
Chester (Sealand)	cm	om	om	om	39	36	35	-	-	-	-	0.0
Harrogate	coido	coido	co	co	37	35	35	Trace	12.30	-	-	0.0
Spurn Head	c	o	c	c	41	38	.	-	-	-	-	0.0
Birmingham(Edgbaston)	c	co	co	c	37	32	32	-	-	-	-	0.0
Cranwell	c	c	c	c	38	35	34	-	-	-	-	0.0
Gorleston	ca	ca	ca	ca	39	36	35	-	-	-	-	0.0
Valentia(Cahiriveen)	o	o	o	o	48	42	40	-	-	-	-	0.0
Roche Point	cgr	cgr	cgr	cgr	48	43	.	Trace	48.00	2	3.30	0.0
Pembroke(St. Ann's H.)	cgr	cgr	cgr	cgr	47	36	.	-	-	Trace	24.00	0.0
Ross-on-Wye	c	co	co	co	38	35	34	-	-	-	-	0.0
Leafeld	o	o	o	o	36	33	33	-	-	-	-	0.0
Winchester (Worthy Dn)	omc	co	co	co	37	35	32	-	-	-	-	0.0
S. Farnborough	omc	omc	omc	omc	37	36	35	-	-	-	-	0.0
London (Kew Obsy.)	omc	omc	omc	omc	39	38	37	-	-	-	-	0.0
Croydon	omc	omc	omc	omc	38	36	35	-	-	-	-	0.0
Shoeburyness	c	co	co	co	39	37	37	-	-	-	-	0.0
Clacton-on-Sea	oc	co	co	co	39	37	37	-	-	-	-	0.0
Felixstowe	c	c	c	c	39	37	37	-	-	-	-	0.0
Lympne	cm	com	com	com	37	35	31	-	-	-	-	0.0
Scilly (St. Mary's)	c	c	c	c	47	46	.	-	-	2	42.00	0.0
Falmouth (Pendennis)	cqm	cqm	cqm	cqm	47	44	.	-	-	Trace	42.00	0.0
Plymouth (Cattewater)	com	com	com	com	47	40	40	-	-	Trace	22.00	0.0
Portland Bill	co	co	co	co	46	39	.	-	-	-	-	0.0
Southampton (Calshot)	o	om	om	om	40	37	34	-	-	-	-	0.0
Dungeness	cbc	bbb	bbb	bbb	39	36	.	-	-	-	-	0.0
Guernsey	cqm	cqm	cqm	cqm	43	42	.	-	-	-	-	0.0



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Monday, 12th December 1927.

No. 246.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T.											Observations at 7h. G.M.T.											Sec. G.M.T.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.							
				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 ...	54	1021.9	0	SE	1	C	37	92	8	5700	StC	5	ASr	10	1013.6	-2	S	1	C	38	75	8	4000	Cu	5	ASr	8	4
Stornoway ...	30	1017.5	-1	SE	3	C+	40	85	7	1500	Nb	8	ASr	10	1016.8	0	SE	3	bc	37	85	7	4000	Cu	4	-	4	2
Wick ...	81	1022.4	0	ESE	2	C	40	85	8	1500	Nb	8	ASr	10	1019.3	-1	SSE	2	C	40	75	8	2500	StC	6	ASr	10	4
Tirree ...	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.4	0	ENE	4	bc	39	75	9	2500	Cu	3	Cu	6	4
Nairn ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.1	0	-	0	C+	36	85	8	1500	St	8	-	8	1
Aberdeen ...	46	...	...	...	...	...	...	...	...	...	...	...	...	...	1019.2	-1	ESE	3	C+	38	85	7	1500	Nb	10	-	10	1
Malin Head ...	51	1013.4	-1	E	4	C	42	92	6	5700	StC	9	-	9	1012.1	-1	ENE	5	C	41	92	6	5700	StC	9	-	9	4
Renfrew ...	35	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.0	-1	E	4	0	39	85	6	800	St	10	-	10	2
Edinburgh(Inchkeith) ...	190	1016.7	-1	E	3	0	39	75	8	2800	St	10	-	10	1015.8	-1	E	3	C+	39	92	8	1500	Nb	9	-	9	2
Leuchars ...	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.4	-1	ESE	4	C+	40	85	8	1500	StC	10	-	10	2
Eskdalemuir ...	794	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.2	-1	NE	4	odd	34	92	4	800	Nb	10	-	10	2
Tynemouth ...	67	1017.0	-1	ESE	3	C+	40	85	8	1500	Nb	10	-	10	1015.9	-1	E	2	0	40	97	7	1500	Nb	10	-	10	4
Blacksod Point ...	18	1008.4	0	ESE	5	C	43	65	7	...	St	9	-	9	1007.8	0	ESE	5	C	42	75	7	...	CuNb	10	-	10	4
Donaghadee ...	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.2	-1	ESE	5	C	42	85	7	4000	StC	8	-	8	4
Birr Castle ...	173	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.7	0	ENE	3	C	39	75	7	2500	StC	9	-	9	6
Holyhead ...	20	1008.9	0	E	6	C	37	85	6	4000	StC	3	ASr	8	1009.5	0	E	7	bc	38	85	6	...	C	6	-	6	6
Liverpool (Bidston) ...	189	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.9	0	E	4	C	37	75	6	1500	Nb	10	-	10	6
Chester (Sealand) ...	16	...	...	...	...	...	...	...	...	...	...	...	...	...	1012.0	-1	ESE	4	C	38	75	7	1500	StC	10	-	10	6
Harrogate ...	478	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.7	-1	ENE	2	C	36	85	6	4000	Nb	9	ASr	10	5
Spurn Head ...	20	1014.3	0	E	6	C	39	75	7	4000	StC	10	-	10	1012.8	-1	E	6	C	40	85	7	4000	StC	10	-	10	5
Birmingham (Edgbaston) ...	535	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.5	-1	ENE	4	C	35	75	6	1500	StC	10	-	10	5
Cranwell ...	238	1014.5	-3	E'S	4	C	36	85	6	1500	StC	10	-	10	1013.5	-1	E'N	3	C	36	92	6	1500	St	10	-	10	5
Gorleston ...	14	1013.5	-2	E	5	C	39	85	7	4000	StC	10	-	10	1012.3	-2	E'S	5	C	38	85	6	1500	CuNb	7	ASr	10	5
Valentia/Cahirveen ...	30	1003.1	-4	E	5	0	43	97	8	...	St	10	-	10	1002.1	+3	E'S	5	C	46	75	8	1500	St	9	-	9	3
Roches Point ...	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.4	+2	SE	6	bc	44	97	7	800	St	10	-	10	6
Pembroke (St. Ann's H.) ...	150	1006.2	0	E'S	8	0	39	97	6	1500	St	10	-	10	1006.4	+2	E	6	0	38	97	7	1500	St	10	-	10	6
Ross-on-Wye ...	225	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.1	-1	ENE	4	C	36	75	6	2500	StC	10	-	10	6
Leafeld ...	612	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.8	-1	NE'E	4	0	34	85	6	800	St	10	-	10	6
Winchester (Worthy Dn.) ...	272	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.7	-2	NNE	5	C	37	85	7	800	StC	9	-	9	2
S. Farnborough ...	230	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.3	-1	ENE	4	C	37	85	6	800	St	9	-	9	2
London (Kew Obs.) ...	18	...	...	...	...	...	38	...	...	...	...	...	...	...	1009.1	-1	E'N	5	0	38	75	6	1500	St	10	-	10	2
Croydon ...	244	1010.6	-2	ENE	7	C	37	85	6	800	St	10	-	10	1009.1	-1	NE	4	C	37	85	6	800	St	10	-	10	2
Shoeburyness ...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.1	-3	E'N	6	C+	38	85	7	800	St	8	ASr	10	3
Olaeton-on-Sea ...	54	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.0	-2	ENE	4	C39	37	75	7	4000	StC	10	-	10	3
Felixstowe ...	15	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.9	-1	E'N	5	C	38	85	7	1500	StC	9	ASr	10	6
Lympne ...	350	1008.4	-3	NE'N	5	C	35	92	6	800	St	9	-	9	1007.6	-2	NE'N	6	C	36	85	6	800	St	9	-	9	6
Seilly (St. Mary's) ...	163	1000.3	+1	E	7	0	48	97	6	2500	St	10	-	10	1002.3	+1	E	6	C	48	97	6	4000	StC	10	-	10	7
Falmouth (Pendennis) ...	200	1000.7	0	ESE	9	C	48	92	6	4000	StC	10	-	10	1003.0	+1	E	8	C	45	92	6	2500	StC	10	-	10	7
Plymouth (Cattewater) ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.5	+1	NE	5	0	40	85	6	450	St	10	-	10	2
Portland Bill ...	32	1005.1	-2	ENE	7	0	42	92	6	1500	St	10	-	10	1004.2	-1	NE	6	C	40	85	6	2500	St	7	ASr	10	7
Southampton (Calshot) ...	10	1007.7	-3	NE'E	6	0	38	75	8	1500	St	10	-	10	1007.0	-1	ENE	3	C	37	85	7	1500	St	9	-	9	7
Dungeness ...	20	1008.7	-3	E	6	C+	38	92	7	1500	Cu	6	ASr	10	1008.2	-1	E	6	C	39	92	7	1500	Cu	8	ASr	10	6
Guernsey (Fort George) ...	205	1000.3	-2	E	4	C+	43	32	5	2500	StC	10	-	10	1000.0	0	E	7	0	44	92	5	1500	St	10	-	10	6

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise to Sunset.							
			9h. to 11h.	9h. - 11h.	11h. - 1h.	1h. - 11h.	11h.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Berwick-on-Tweed	0	0	38	44	-	-	0.0	0	0	38	40	-	-	0.0
Douglas (I. o. M.) ...	0	0	37	41	-	-	0.0	0	0	39	42	-	-	0.0
Glandudno ...	C	C	38	41	-	-	0.0	0	0	45	48	-	-	0.0
Colwyn Bay ...	C	C	38	40	-	-	0.0	0	0	43	46	-	-	0.0
Rhyl ...	0	0	38	40	-	-	0.0	0	0	43	46	-	-	0.0
Wallasey ...	C	C	39	40	-	-	0.0	0	0	42	45	-	-	0.0
Southport ...	0	0	39	40	-	-	0.0	0	0	39	40	-	-	0.0
Blackpool ...	0	0	39	45	-	-	0.0	0	0	39	43	-	-	0.0
Llkeley ...	0	0	34	38	-	-	0.0	0	0	37	41	-	-	0.0
Cleethorpes ...	0	0	39	39	-	-	0.0	0	0	36	39	-	-	0.0
Skegness ...	0	0	39	40	-	-	0.0	0	0	36	39	-	-	0.0
Aberystwyth ...	C	C	39	43	-	-	0.0	0	0	38	43	-	-	0.0
Bath ...	C	C	37	39	-	-	0.0	0	0	37	39	-	-	0.0
Cheltenham ...	0	0	38	42	-	-	0.0	0	0	37	40	-	-	0.0
Leamington Spa ...	0	0	37	38	-	-	0.0	0	0	37	40	-	-	0.0
Lowestoft ...	C	C	37	39	-	-	0.0	0	0	33	37	-	-	0.0
Felixstowe ...	C	C	38	39	-	-	0.0	0	0	35	41	-	-	0.0
Harwich & Dovercourt	OC	OC	37	39	Trace	-	0.0	0	0	35	39	-	-	0.0
Southend ...	0	0	36	39	-	-	0.0	0	0	36	39	-	-	0.0
Hilfracombe ...	0	0	38	40	-	-	0.0	0	0	38	40	-	-	0.0
Bude ...	0	0	39	42	-	-	0.0	0	0	45	48	-	-	0.0
Penzance ...	0	0	43	46	-	-	0.0	0	0	43	46	-	-	0.0
Paignton ...	0	0	42	45	-	-	0.0	0	0	42	45	-	-	0.0
Torquay ...	0	0	39	40	-	-	0.0	0	0	39	40	-	-	0.0
Jersey ...	0	0	37	41	-	-	0.0	0	0	39	43	-	-	0.0
Weymouth ...	0	0	38	41	-	-	0.0	0	0	39	43	-	-	0.0
Bournemouth ...	0	0	37	39	-	-	0.0	0	0	34	42	-	-	0.0
Ventnor ...	0	0	37	40	-	-	0.0	0	0	37	40	-	-	0.0
Pertsmouth (S'thsea)	0	0	38	40	-	-	0.0	0	0	38	40	-	-	0.0
Bognor ...	0	0	37	41	-	-	0.0	0	0	37	41	-	-	0.0
Littlehampton ...	0	0	34	38	-	-	0.0	0	0	36	39	-	-	0.0
Worthing ...	0	0	39	39	-	-	0.0	0	0	36	39	-	-	0.0
Brighton ...	0	0	39	40	-	-	0.0	0	0	38	43	-	-	0.0
Eastbourne ...	0	0	37	41	-	-	0.0	0	0	35	41	-	-	1.2
Hastings ...	0	0	38	42	-	-	0.0	0	0	35	39	-	-	0.3
Folkestone ...	0	0	37	38	-	-	0.0	0	0	37	40	-	-	0.6
Dover ...	0	0	37	39	-	-	0.0	0	0	33	37	-	-	0.0
Tunbridge Wells ...	0	0	38	39	-	-	0.0	0	0	35	41	-	-	0.6
Ramsgate ...	0	0	37	39	-	-	0.0	0	0	35	39	-	-	0.4
Margate ...	0	0	36	39	-	-	0.0	0	0	36	39	-	-	0.1
Deal ...	0	0	36	39	-	-	0.0	0	0	36	39	-	-	0.1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION

No. B-24127

Tuesday, 13th December, 1927

Page 1.

Observations at 18h. G.M.T. 12-12														Observations at 15h. G.M.T. 12-12													
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.				Sea.		
			Direc.	Force.					Height.	Form.	Amt.	Direc.			Force.	Height.					Form.	Amt.					
																							0-10	0-10		0-10	0-10
(For heights see p. 4).	mb.					°F.	%	0-9	Feet	0-10	0-10	Feet					°F.	%	0-9	Feet	0-10	0-10	0-9				
Lerwick ...	1017.0	-2	SW	2	clpr	40	85	7	4000	Cu	32	AST	8.0	1014.2	-3	N'W	1	bcip	40	85	7	4000	CuNb	4	-	4	-
Stornoway ...	1017.3	0	ESE	2	bc	39	85	7	4000	Cu	4	-	4	1017.1	0	ESE	1	bc	37	85	7	4000	Cu	6	-	6	-
Wick ...	1019.0	0	ESE	2	c	41	75	8	1500	StCu	6	AST	10	1017.4	-2	WNW	1	c	38	85	7	2500	StCu	8	AST	10	4
Tiree ...	1015.4	0	E	4	CV	41	75	9	2500	StCu	9	-	9	1016.5	0	E	3	CV	40	85	9	2500	StCu	9	-	9	4
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.4	...	E	1	c	36	85	7	1500	StCu	8	-	8	-
Aberdeen ...	1018.2	-1	ENE	2	c	39	75	7	1500	StCu	10	-	10	1017.0	-1	-	0	c	37	75	7	1500	StCu	10	-	10	1
Malin Head ...	1013.7	+1	E	4	c	42	82	6	5700	StCu	8	ACu	8	1013.8	0	ESE	3	c	42	85	6	5700	StCu	9	-	9	1
Renfrew ...	1016.5	0	E	4	c	40	65	6	4000	StCu	10	-	10	1016.5	0	E	3	mmc	38	85	4	1500	St	10	-	10	-
Edinburgh (Inchkeith) ...	1015.3	-1	ESE	3	cjp	40	75	8	1500	CuNb	10	-	10	1014.7	-1	ESE	2	c	39	75	8	800	St	10	-	10	1
Leuchars ...	1017.1	-1	ENE	3	cld	40	75	8	1500	St	10	-	10	1016.4	-1	NE	2	c	38	85	8	1500	StCu	10	-	10	-
Beckisdalemuir ...	1015.2	-1	NE	4	cld	36	85	8	1500	StCu	9	-	9	1015.5	0	NE	3	dph	34	97	7	1500	St	10	-	10	-
Tynemouth ...	1015.3	-1	E	2	cjp	40	92	7	1500	Nb	9	-	9	1015.0	0	E	1	djp	39	85	7	1500	Nb	10	-	10	4
Blackad Point ...	1009.2	+1	ESE	4	bc	42	75	8	-	-	0	ACu	6	1010.1	+1	ESE	4	bc	41	65	7	-	St	7	-	7	4
Donaghadee ...	1014.1	+1	ESE	4	c	43	85	7	4000	StCu	8	-	8	1014.6	+2	ESE	4	c	43	85	8	4000	StCu	9	-	9	3
Birr Castle ...	1009.3	...	NE	3	c	41	75	7	2500	StCu	4	AST	9	1010.6	...	E	2	c	39	75	7	1500	Cu	2	AST	10	-
Holyhead ...	1010.8	0	E	6	b	40	85	6	2500	StCu	1	AST	1	1011.9	+1	E	6	b	38	75	6	1500	Cu	2	AST	10	-
Liverpool (Bidston) ...	1012.5	0	E	5	CV	37	75	6	1500	Nb	10	-	10	1013.2	+1	E	2	c	38	75	5	1500	St	10	-	10	-
Chester (Sealand) ...	1012.6	0	E'S	3	c	38	75	6	1500	StCu	10	-	10	1013.0	+1	SE	1	c	37	85	6	2500	StCu	10	-	10	-
Barrogate ...	1014.2	0	E'N	1	Cr.	37	85	6	4000	Nb	9	AST	10	1014.1	0	NE	3	Cr.	37	85	5	4000	Nb	9	AST	10	-
Spurn Head ...	1012.2	-2	E'N	6	c	41	85	7	4000	StCu	10	-	10	1011.8	0	NE	5	cjpr	39	92	7	4000	CuNb	10	-	10	5
Birmingham (Edgbaston) ...	1011.7	0	ENE	4	c	35	75	5	1500	StCu	9	-	9	1012.2	0	NNE	3	ors.	36	85	6	1500	Nb	10	-	10	-
Cranwell ...	1013.4	0	ENE	3	c	37	85	6	1500	St	10	-	10	1013.0	0	NE'E	2	c	36	97	6	800	St	10	-	10	-
Gorleston ...	1010.6	-2	ENE	6	c	37	85	6	4000	StCu	10	-	10	1010.2	0	NE'E	6	c	37	92	6	4000	StCu	10	-	10	5
Valentia (Cahiriveen) ...	1005.6	+2	E	5	c	46	85	8	1500	St	10	-	10	1008.0	+3	E	5	c	47	85	8	1500	St	7	ACu	9	4
Roche's Point ...	1008.4	+2	SE	4	odd	43	91	6	800	St	10	-	10	1010.2	+3	SE	3	cld	43	92	7	800	StCu	10	ACu	10	5
Pembroke (St. Ann's H.) ...	1008.5	+1	NE'E	4	c	39	92	7	1500	StCu	5	AST	9	1010.0	+1	NE'E	4	c	37	97	6	1500	StCu	5	AST	10	1
Ross-on-Wye ...	1010.3	-1	E'N	4	c	37	75	6	2500	StCu	10	-	10	1011.2	+1	ENE	3	c	36	75	6	1500	StCu	10	-	10	-
Leafield ...	1010.2	0	NE'E	4	c	35	75	6	2500	StCu	10	-	10	1010.5	0	NE'N	4	c	34	85	7	2500	StCu	10	-	10	-
Winchester (Worthy Dn.) ...	1007.6	-1	NNE	5	bc	37	75	6	1500	StCu	7	-	7	1009.3	+3	HNE	3	c	35	75	7	1500	StCu	10	-	10	-
S. Farnborough ...	1008.3	-1	NE	5	c	37	75	6	1500	St	9	-	9	1009.2	+1	HNE	4	c	35	75	6	1500	St	10	-	10	-
London (Kew Obs.) ...	1008.7	-2	ENE	4	c	38	65	6	2500	StCu	10	-	10	1009.6	+1	NE	5	c	36	75	6	2500	St	10	-	10	-
Croydon ...	1008.7	-1	NE'N	4	c	37	75	6	1500	StCu	10	-	10	1009.2	+1	NE'N	4	c	36	85	6	1500	StCu	10	-	10	-
Shoeburyness ...	1009.2	-1	ENE	6	c	37	85	7	800	St	8	AST	10	1009.4	0	ENE	4	c	38	85	7	800	St	10	-	10	-
Oulton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.2	0	NE	4	c	38	75	7	4000	StCu	10	-	10	3
Felixstowe ...	1010.0	-3	NE'E	5	c	37	85	6	2500	StCu	9	AST	10	1009.8	0	NE	5	c	38	85	7	2500	StCu	10	-	10	6
Lympe ...	1007.3	-2	NNE	6	c	35	75	6	800	St	9	-	9	1007.7	+2	N	5	c	37	85	6	800	St	10	-	10	-
Salisbury (St. Mary's) ...	1006.9	+3	ENE	5	c	45	97	6	4000	StCu	10	-	10	1008.1	+3	NE'E	4	c	43	92	6	4000	StCu	10	-	10	5
Falmouth (Pendennis) ...	1006.2	+1	ENE	5	c	42	85	6	1500	St	10	-	10	1008.9	+3	NE	3	c	41	85	6	2500	StCu	10	-	10	2
Plymouth (Cattewater) ...	1006.5	+2	ENE	4	c	40	75	7	1500	St	10	-	10	1008.6	+3	NE	3	bc	38	75	6	2500	StCu	1	AST	7	0
Portland Bill ...	1005.2	0	NE	6	c	40	85	6	1500	St	6	ACu	9	1006.7	+3	NE	5	bc	37	85	6	1500	St	4	-	4	0
Southampton (Caisbot) ...	1007.3	-1	NE'N	5	bc	41	65	6	1500	StCu	6	-	6	1009.0	+3	NE	5	c	37	75	6	1500	StCu	10	-	10	7
Wangere ...	1005.4	+1	ENE	7	c	33	85	7	1500	Cu	8	-	8	1006.5	+1	NE	6	c	41	85	7	1500	Cu	8	-	8	6
Guernsey (Fort George) ...	1003.2	0	NE	7	c	45	85	7	1500	St	6	AST	10	1005.7	?	ENE	7	c	43	75	6	1500	StCu	10	-	10	6

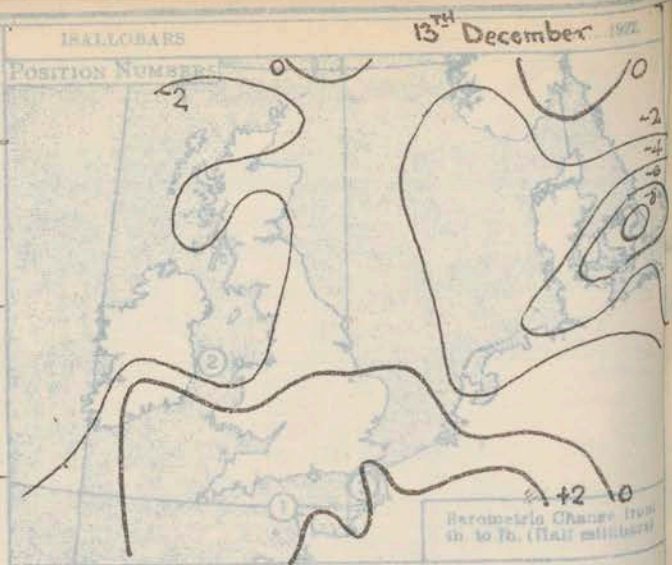
LONDON OBSERVATIONS.				WEATHER.			TEMPERATURE.			RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.				POLE STAR RECORD at Greenwich Obsy.			CODE FOR STATE OF GROUND.		
				Morn-ing.	After-noon.	Night.	Max. Day.	Min. Night.	Min. on Grass.	Day.	Night.	to Sun-set.	15h. G.M.T.	9h. G.M.T.		Midigrams of Solid Impurity per cubic metre.				Exposure from 12 to 13 h. 19 m.			1= Dry ground. 2= Soft ground. 3= Soft (muddy) wet ground. 4= Bare ground frozen (but less than 2 ins. deep). 5= Bare ground frozen (more than 2 ins. deep). 6= Dew (or wet grass but not wet ground). 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).		
				24 HOURS ENDED AT.						YESTERDAY.		TO-DAY.								Stars.					
				Max.	Time.	Min.	Time.	Max.	Time.	Min.	Time.	Max.	Time.	Min.	Time.					Polaris.					
																				h. m. b. m. %					
																				13.45 NIL NIL					
																				δ Ursa 13.45 NIL NIL					
																				Minoris 13.45 NIL NIL					

† 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 12 th Hours.
	7h-12h.	12h-18h.	18h-12h.	12h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	7h-12h.	Night.	18h-7h.	
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
Lerwick	cipr.c	cipr.c	cipr.c	cipr.c	41	35	.	0.1	12.30	1	21.00	0.0
Stornoway	c	c	c	c	40	34	.	-	-	0.4	-	2.6
Wick	c	c	c	c	43	34	.	-	-	0.1	22.00	0.0
Tiree	bcco	co	co	co	42	37	34	-	-	-	-	0.0
Nairn	c	c	c	c	38	33	.	-	-	0.2	24.00	0.0
Aberdeen	r.c	c	c	c	39	35	30	Trace	8.00	Trace	5.30	0.0
Malin Head	c3.	c3.	c3.	c3.	43	37	.	-	-	-	-	0.4
Renfrew	03c03.	03c03.	03c03.	03c03.	40	36	34	-	-	-	-	0.0
Edinburgh(Inchkeith)	c	c	c	c	40	34	32	0.2	14.30	-	-	0.0
Leuchars	cipr.c	cipr.c	cipr.c	cipr.c	40	33	31	Trace	8.00	-	-	0.0
Esksdalemuir	omcic	coph.	coph.	coph.	36	32	31	0.1	8.00	Trace	21.00	0.0
Tynemouth	oir.	oir.	oir.	oir.	41	37	36	2	8.00	-	-	.
Blackod Point	cbe	bc	o	o	43	38	.	-	-	-	-	.
Donaghadee	c	c	c	c	44	41	.	-	-	-	-	0.0
Birr Castle	c	c	c	c	41	35	34	-	-	-	-	5.0
Holyhead	bcbm.	bcbm.	bcbm.	bcbm.	38	35	34	-	-	-	-	0.0
Liverpool(Bidston)	cm.	cm.	cm.	cm.	38	35	34	-	-	-	-	0.0
Chester(Sealand)	cm.	cm.	cm.	cm.	38	36	34	-	-	-	-	0.0
Harrogate	coir.	coir.	coir.	co	37	35	33	Trace	12.30	Trace	21.00	0.0
Spurn Head	c	opr	c	c	41	37	.	0.3	12.30	Trace	21.00	0.0
Birmingham(Edgbaston)	coc	co	oir.	oc	36	34	33	Trace	-	0.4	21.00	0.0
Cranwell	o	cde	cir.	c	38	34	33	0.1	14.30	0.5	21.00	0.0
Gorleston	cq	cq	cq	cq	38	36	34	-	-	Trace	16.30	0.0
Valentia(Cahiriveem)	o	o	oco	oc	42	44	40	-	-	-	-	0.0
Roches Point	orgdd	oddccg	cog	cq	44	41	.	3	8.00	-	-	0.0
Pembroke(St. Ann's H.)	c	cm.	bcbm.	bcbm.	40	33	34	-	-	-	-	0.0
Ross-on-Wye	c	c	c	c	37	35	34	-	-	-	-	0.0
Leafield	o	bc	c	c	35	33	32	-	-	-	-	0.0
Winchester(Worthy Dn)	cockm	bcc	c	c	38	34	32	-	-	-	-	0.5
S Farnborough	cmq	cmq	cm.	c	38	34	34	-	-	-	-	0.0
London(Kew Obay.)	cmq	c3q.og	ogq	oc	39	36	35	-	-	-	-	0.0
Croydon	c3.	oc3.	c3m.	cm.	38	35	34	-	-	-	-	0.0
Shoeburyness	o	o	o	o	39	36	36	-	-	-	-	0.0
Clacton-on-Sea	o	o	o	o	38	37	36	-	-	-	-	0.0
Felixstowe	cm.	cm.c	c	c	39	37	36	-	-	-	-	0.0
Lympe	cm.	com.	bcm.	cm.c	37	35	34	-	-	-	-	1.7
Scilly(St. Mary's)	c	cm.	cm.	c	49	40	.	-	-	-	-	0.0
Falmouth(Pendennis)	cdm.	cmq	cm.	cm.	45	35	.	Trace	8.00	-	-	0.0
Plymouth(Cattewater)	cmq	bcbm.	bcbm.	bcbm.	41	32	27	-	-	-	-	0.0
Portland Bill	c3.	bcbm.	bcbm.	c3.	41	35	.	-	-	-	-	0.0
Southampton(Calshot)	cmq	cmq	cmq	c	41	36	35	-	-	-	-	2.1
Dungeness	cq	cq	cq	cq	41	38	.	-	-	-	-	.
Guernsey	coemq	cmq	cmq	cm.	45	41	.	-	-	-	-	0.0



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday, 13th December, 1927.

No. 347

STATIONS.	Height above M.S.L. in feet.	Observations at 10. G.M.T. 13 th											Observations at 7h. G.M.T. 13 th											Sea.						
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.									
				Direc.	Force.					Low.	Upper.	Total.			Direc.	Force.					Low.	Upper.	Total.							
																									Height.	Form.	Amt.	Height.	Form.	Amt.
Lerwick	64	1010.2	-3	NW	2	bc	36	92	8	4000	Cu	3	1008.2	0	NNE	4	bc	39	75	8	4000	Cu	3	-	3					
Stornoway	30	1014.9	-2	-	0	bc	-	-	8	-	-	-	1012.1	-3	-	0	o/pr.	38	97	6	2500	St	10	-	10					
Wick	51	1013.1	-3	NW	2	c	36	92	8	1500	Cu.Nb	5	1010.3	-2	NW	2	c	38	85	8	2500	St.Cu	8	ASr	10					
Tiree	22	-	-	-	-	-	-	-	-	-	-	-	1012.4	-1	ENE	1	c	37	75	8	2500	St	10	-	10					
Nairn	22	-	-	-	-	-	-	-	-	-	-	-	1011.2	-	-	0	c	33	85	7	1500	St	8	-	8					
Aberdeen	46	-	-	-	-	-	-	-	-	-	-	-	1010.1	-1	WNW	3	b/r	35	92	8	2500	Nb	2	-	2					
Malin Head	51	1013.8	0	SSE	2	c	40	92	6	5700	St.Cu	9	1011.2	-2	SSE	1	c	39	92	6	5700	St.Cu	9	-	9					
Renfrew	53	-	-	-	-	-	-	-	-	-	-	-	1012.4	-4	NW	2	o	36	85	6	1500	St	10	-	10					
Edinburgh(Inchkeith)	190	1013.8	-1	NNE	2	o	36	75	8	See 2000	St	10	1010.3	-3	WNW	3	c	35	85	8	1500	St	4	ACu	9					
Lenchairs	40	-	-	-	-	-	-	-	-	-	-	-	1010.8	-3	SW	4	bc	34	85	8	4000	St.Cu	4	ACu	6					
Esksdalemuir	704	-	-	-	-	-	-	-	-	-	-	-	1011.8	-3	NW	2	o	33	75	6	1500	St	10	-	10					
Tynemouth	87	1013.5	-1	NW	2	o	38	85	8	1500	St	10	1011.0	-1	NNW	2	o	37	95	7	1500	Nb	10	-	10					
Blackod Point	18	1010.5	0	SE	5	ct	42	65	7	-	St.Cu	10	1009.5	-2	SE	1	c	40	85	7	-	St.Cu	10	-	10					
Donaghadee	40	-	-	-	-	-	-	-	-	-	-	-	1012.9	-2	ESE	3	c	42	85	7	4000	St.Cu	5	ASr	9					
Birr Castle	178	-	-	-	-	-	-	-	-	-	-	-	1009.4	-	SSE	1	c	39	75	7	-	-	0	ASr	10					
Holyhead	26	1012.6	0	E'S	2	bc	36	85	5	4000	St.Cu	4	1011.3	-2	E	2	o	39	75	6	1500	St	10	-	10					
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	1012.0	-1	E'N	1	o	36	75	6	1500	St	10	-	10					
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	1012.2	-1	NE'E	2	c	36	75	6	2500	St.Cu	10	-	10					
Harrogate	478	-	-	-	-	-	-	-	-	-	-	-	1011.6	-1	W	1	c	35	85	7	4000	Nb	9	ASr	10					
Spurn Head	39	1011.8	0	NNE	2	c	39	75	8	4000	St.Cu	10	1010.8	-1	WNW	3	c	40	75	7	2500	Cu.Nb	10	-	10					
Birmingham (Edgbaston)	535	-	-	-	-	-	-	-	-	-	-	-	1011.9	0	NE	1	mhc	35	75	4	1500	St	10	-	10					
Cranwell	238	1013.1	0	ENE	1	o/r	35	85	8	1500	St	10	1012.6	0	NNW	1	c	34	92	6	1500	St	10	-	10					
Gorleston	14	1010.5	0	NE	4	c	39	85	7	4000	St.Cu	10	1009.2	0	WNW	3	c/pr.	36	97	6	1500	Nb	9	-	9					
Valentia(Cahiriveen)	30	1009.7	+2	SEE	4	c	45	97	7	-	St.Cu	6	1008.3	-2	ESE	3	c	45	85	8	2500	St.Cu	8	-	8					
Roches Point	22	-	-	-	-	-	-	-	-	-	-	-	1010.8	0	SE	2	c	45	85	8	1500	St.Cu	10	-	10					
Pembroke(St. Ann's H.)	150	1011.3	+1	NE	3	bc	34	97	6	1500	Cu	4	1010.6	0	E	2	ct	38	97	6	2500	Cu	5	ACu	8					
Ross-on-Wye	229	-	-	-	-	-	-	-	-	-	-	-	1011.4	0	E	2	c	35	92	6	1500	St.Cu	10	-	10					
Leafield	612	-	-	-	-	-	-	-	-	-	-	-	1011.1	0	NNW	1	c	34	92	7	4000	St.Cu	10	-	10					
Winchester(Worthy Dn.)	272	-	-	-	-	-	-	-	-	-	-	-	1011.0	+1	N	1	c	36	75	7	1500	St.Cu	10	-	10					
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	1010.4	+1	N	1	c	36	85	6	2500	St.Cu	10	-	10					
London (Kew Obs.)	18	-	-	-	-	-	38	-	-	-	-	-	1010.8	+1	N'E	1	c	38	75	6	1500	St.Cu	3	-	9					
Croydon	244	1010.4	+1	NNE	3	c	36	85	6	1500	St.Cu	10	1010.6	0	N	1	c	37	85	6	2500	St.Cu	10	-	10					
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	1010.1	0	N'W	2	c	37	85	7	2500	St.Cu	8	ASr	10					
Clacton-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	1009.7	0	NNW	3	c	38	85	7	4000	St.Cu	10	-	10					
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	1010.2	0	NNW	1	c	38	85	7	1500	St.Cu	10	-	10					
Lympe	350	1008.9	+1	NE'N	4	c	36	85	6	1500	St.Cu	9	1009.4	+1	NN'N	2	c	37	85	7	2500	St.Cu	10	-	10					
Scilly (St. Mary's)	163	1011.1	H	NE	2	c	44	92	6	4000	St.Cu	10	1010.9	0	NE'E	4	c	41	85	7	4000	St.Cu	10	-	10					
Falmouth (Pendennis)	200	1010.9	+2	NE	3	c	38	85	6	4000	St.Cu	10	1011.0	0	NE	3	c	38	85	7	4000	St.Cu	10	-	10					
Plymouth(Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	1010.9	0	-	0	c	35	75	6	4000	St.Cu	9	-	9					
Portland Bill	52	1009.6	+1	NNE	4	c	37	85	6	2500	St.Cu	10	1009.9	0	NNE	2	c	38	75	6	2500	St.Cu	10	-	10					
Southampton(Calshot)	10	1010.2	+1	NNE	3	c	37	75	7	1500	St.Cu	10	1010.5	+1	NNE	2	c	37	75	7	1500	St.Cu	10	-	10					
Dungeness	20	1008.3	+2	ENE	5	c	39	75	7	1500	Cu	8	1009.5	+2	ENE	3	ct	41	75	8	2500	St.Cu	10	-	10					
Guernsey(Fort George)	205	1008.8	+1	NE	2	ct	42	85	5	2500	St.Cu	10	1009.6	+1	N	1	c	42	75	6	2500	St.Cu	9	-	9					

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)															
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise	Ilfracombe ...	Bude ...	Penzance ...	Paignton ...	Torquay ...	Jersey ...	Weymouth ...	Bournemouth ...	Ventnor ...	Portsmouth (S'thsea) ...	Bognor ...	Littlehampton ...	Worthing ...	Brighton ...	Eastbourne ...	Hastings ...	Folkestone ...	Dover ...	Tunbridge Wells ...	Ramsgate ...	Margate ...	Deal ...	
			9h. to 12h.	9h. to 12h.	12h. to 1h.	9h. to 12h.	to Sunset.																							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																							
Berwick-on-Tweed	o	o	38	44	1	-	0.0																							
Douglas (I. o. M.) ...	co	co	38	41	-	-	0.0																							
Llandudno ...	c	c	36	39	-	-	0.0																							
Colwyn Bay ...	oco	oc	35	40	-	-	0.0																							
Rhyl ...	om	om	36	39	-	-	0.0																							
Wallasey ...	o	o	36	39	-	-	0.0																							
Southport ...	oco	o	37	39	-	-	0.0																							
Blackpool ...	o	o	37	39	-	-	0.0																							
Ulkeby ...	o	o	33	38	-	-	0.0																							
Cleethorpes ...	o	od	37	40	-	0.4	0.0																							
Skagness ...	o	od	37	40	-	Trace	0.0																							
Aberystwyth ...	cbez	bcz	34	38	-	-	1.4																							
Bath ...	c	c	37	39	-	-	0.0																							
Cheltenham ...	oc	co	36	38	-	-	0.0																							
Leamington Spa ...	o	o	34	37	-	-	0.0																							
Lowestoft ...	c	c	36	37	-	-	0.0																							
Felixstowe ...	c	c	38	39	-	-	0.0																							
Harwich & Dovercourt	oc	oc	37	38	-	-	0.0																							
Southend ...	o	o	37	38	-	-	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. and, at Guernsey, the sunshine readings are from an auxiliary station. ‡ For code see page 1.

†† See footnote page 1.

‡ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-0h. § 12h.-0h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION

No. B. 24128

Wednesday, 14 December 1927.

Page 1.

Observations at 10.0 A.M. 13 th															Observations at 10.0 P.M. 13 th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					Sun. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.							
			Dir.	Force.					Height.	Low.		Upper.	Total.			Dir.	Force.					Low.		Upper.	Total.				
										Form.	Amt.											Form.	Amt.			Form.	Amt.	Form.	Amt.
(For heights see p. 2)	mb.		0-15			°F.	%	ft.	Feet.	0-10	10-20	20-30	30-40	mb.		0-15		°F.	%	ft.	Feet.	0-10	10-20	20-30	30-40				
Lewick	1008.8	0	N	5	bc	39	75	7	4000	Cu	7	-	7	-	1007.4	-1	N	3	bc	38	75	8	4000	Cu	4	-	4		
Stornoway	1010.8	-2	N	1	bc	37	85	6	4000	Cu	7	-	7	-	1008.6	-1	NE	2	clph	34	92	6	4000	Cu	8	-	8		
Wick	1008.8	-2	NNW	3	bc	40	65	8	2500	Cu	4	As	6	-	1008.6	-1	E	3	bc	39	85	8	1500	Cu	6	-	6		
Three	1010.7	-3	E'S	1	o	41	85	8	2500	St	10	-	10	0	1008.6	-1	-	0	od	38	92	8	1500	Nb	10	-	10		
Nairn	1009.0	-1	NW	3	cr	37	85	8	1500	Nb	8	-	8	2	1008.4	0	WNW	3	bc	35	92	7	2500	Cu	1	Acu	5		
Aberdeen	1009.0	-1	NW	3	cr	37	85	8	1500	Nb	8	-	8	2	1008.4	0	WNW	3	bc	35	92	7	2500	Cu	1	Acu	5		
Malin Head	1009.4	-2	S	1	c	39	92	7	6700	StCu	9	-	9	-	1007.9	-2	SSE	2	c	39	92	6	6700	StCu	9	-	9		
Benbow	1010.1	-2	SW	2	c	37	75	7	4000	StCu	10	-	10	1	1008.7	-2	S	1	o	35	85	6	2500	St	10	-	10		
Edinburgh (Inchkeith)	1009.0	-1	WSW	3	c	36	85	7	800	Cu	4	Acu	8	-	1008.3	-2	WSW	2	o	37	85	6	450	St	10	-	10		
Leuchars	1009.1	-3	WNW	3	bc	37	75	8	5700	StCu	5	Acu	5	1	1008.1	-1	NW	1	C+	34	92	8	4000	StCu	10	-	10		
Kirkcaldy	1008.5	-3	-	0	clph	34	75	7	2500	StCu	9	-	9	2	1008.6	-1	-	0	o	32	92	7	2500	St	10	-	10		
Tynemouth	1008.8	-2	W	2	cl	36	85	6	1500	Nb	10	-	10	-	1007.2	-1	WNW	2	o	36	92	6	1500	Nb	10	-	10		
Blackhead Point	1007.1	-1	SE	4	bc	41	85	7	-	-	0	Acu	6	-	1008.3	-2	SE	4	C+	40	85	6	-	StCu	10	-	10		
Donaghadee	1011.1	-2	ESE	2	c	41	85	7	4000	StCu	9	-	9	-	1009.1	-2	E	3	cd	41	85	6	1500	StCu	9	-	9		
Birr Castle	1007.2	-2	SE	2	o	39	75	6	450	St	10	-	10	-	1008.2	-2	NE	1	o	38	85	6	450	St	10	-	10		
Holyhead	1008.4	-3	E'S	4	c	39	85	6	2500	St	10	-	10	1	1008.1	-1	ESE	4	or	38	85	6	2500	St	10	-	10		
Liverpool (Bidston)	1010.1	-2	E	1	c	36	75	6	1500	StCu	10	-	10	-	1008.3	-3	SW	2	o	35	75	6	1500	St	10	-	10		
Chesster (Sealand)	1010.2	-3	-	0	o	36	75	6	2500	St	10	-	10	0	1008.6	-2	S	2	c	35	75	6	2500	St	10	-	10		
Harrogate	1008.6	-2	WSW	1	c	34	75	7	4000	Nb	3	As	10	-	1007.9	-1	-	0	o	34	85	7	4000	Nb	10	-	10		
Spurn Head	1008.6	-3	NW	5	c	37	85	6	4000	StCu	10	-	10	-	1007.3	-1	W	4	C+	36	85	6	4000	StCu	8	-	8		
Birmingham (Edgbaston)	1010.6	-2	-	0	mno	34	75	4	1500	St	10	-	10	1	1008.8	-2	-	0	mno	34	75	4	800	St	10	-	10		
Canwell	1011.0	-1	W	2	c	36	85	6	1500	St	10	-	10	1	1008.3	-2	WSW	1	o	33	85	6	2500	St	10	-	10		
Carlisle	1008.2	-2	W'N	3	c	40	85	6	4000	StCu	10	-	10	-	1007.8	0	W	3	c	37	85	6	-	St	0	As	10		
Valentia (Cahiroiveen)	1008.3	-3	E'S	3	c	48	85	8	1500	StCu	9	-	9	0	1008.0	-4	E	5	cr	45	85	7	1500	St	10	-	10		
Roche Point	1008.4	-2	SE	2	c	45	85	8	1500	StCu	10	-	10	-	1008.6	-3	SE	2	c	45	85	7	1500	StCu	10	-	10		
Fenitroche (St. Ann's H.)	1008.2	-2	E	3	C+	33	87	7	1500	StCu	10	-	10	-	1007.3	-1	ENE	3	o	39	92	6	1500	StCu	10	-	10		
Ross-on-Wye	1010.3	-2	N	1	c	36	92	5	1500	St	10	-	10	1	1008.6	-2	E	2	mno	35	85	4	800	St	10	-	10		
Leafield	1002.9	-2	ENE	1	c	35	75	8	4000	StCu	10	-	10	0	1008.8	-2	-	0	cl	33	75	8	4000	StCu	10	-	10		
Winchester (Worthy Ds)	1010.0	-2	-	0	o	37	85	6	2500	St	10	-	10	1	1008.0	-2	NE	1	c	36	85	6	1500	StCu	10	-	10		
S. Farnborough	1010.1	-1	NE	1	c	37	75	6	4000	StCu	10	-	10	2	1008.3	-1	-	0	mno	33	85	6	2500	StCu	10	-	10		
London (Kew Obs.)	1009.8	-2	NE	1	c	39	65	5	4000	StCu	10	-	10	1	1008.2	-2	-	0	c	37	85	5	2500	StCu	10	-	10		
Graysdon	1010.0	-2	NE	1	mno	37	85	4	2500	St	10	-	10	1	1008.5	-1	-	0	fo	36	85	5	1500	St	10	-	10		
Shoeburyness	1008.7	-1	NNW	4	c	38	75	8	4000	StCu	8	As	10	-	1008.5	0	NNW	2	c	37	85	6	1500	StCu	10	-	10		
Clacton-on-Sea	1008.7	-2	NW	2	c	38	85	7	2500	StCu	7	As	9	0	1008.4	-2	NNW	2	c	37	85	6	4000	Cu	10	-	10		
Falstone	1008.7	-2	NW	2	c	38	85	7	2500	StCu	7	As	9	0	1008.4	-2	NNW	2	c	37	85	6	4000	Cu	10	-	10		
Lymington	1009.3	-2	NWN	3	c	38	75	7	2500	StCu	10	-	10	1	1008.8	-1	NW	3	c	36	75	7	2500	StCu	10	-	10		
Salisbury (St. Mary's)	1008.4	-3	ENE	3	C+	42	85	7	4000	StCu	9	-	9	-	1006.9	-3	E	5	bc	44	92	6	4000	StCu	5	-	5		
Falmouth (Pendennis)	1009.3	-1	NE	3	C	38	75	7	4000	StCu	9	-	9	-	1007.1	-1	NE	2	c	35	75	7	4000	StCu	10	-	10		
Plymouth (Cottewater)	1009.3	-2	E	3	C	38	75	7	2500	StCu	10	-	10	1	1007.3	-2	E	3	o+	37	85	6	1500	St	10	-	10		
Portland Bill	1009.4	-1	NNE	2	C	39	85	6	1500	StCu	10	-	10	0	1007.4	-4	NE	3	o	42	85	6	2500	St	10	-	10		
Southampton (Quisshot)	1010.1	-3	N	2	C	38	75	6	2500	StCu	10	-	10	0	1008.9	-2	ENE	2	C	38	85	6	4000	StCu	10	-	10		
Langness	1009.4	-1	NE	2	C	40	85	8	2500	StCu	9	-	9	-	1009.2	-1	NE	1	C	40	85	7	-	o	As	10			
Guernsey (Fort George)	1009.7	-2	WNW	2	C	43	65	8	2500	StCu	9	-	9	-	1009.1	-1	SW	2	C	43	65	6	2500	StCu	10	-	10		

LONDON OBSERVATIONS.										ATMOSPHERIC COLLECTION.									
Hourly observations at 10.0 A.M. 13 th										Hourly observations at 10.0 P.M. 13 th									
Barom.	Temp.	Humidity.	Wind.	Weather.	Cloud.	Height.	Form.	Amt.	0-10.	Barom.	Temp.	Humidity.	Wind.	Weather.	Cloud.	Height.	Form.	Amt.	0-10.
1009.8	39	75	N	5	bc	4000	Cu	7	-	1008.6	38	75	N	3	bc	4000	Cu	4	-
1009.8	37	85	N	1	bc	4000	Cu	7	-	1008.6	34	92	NE	2	clph	4000	Cu	8	-
1009.8	40	65	NNW	3	bc	2500	Cu	4	6	1008.6	39	85	E	3	bc	1500	Cu	6	-
1010.7	41	85	E'S	1	o	2500	St	10	-	1008.6	38	92	-	0	od	1500	Nb	10	-
1009.0	37	85	NW	3	cr	1500	Nb	8	-	1008.4	35	92	WNW	3	bc	2500	Cu	1	Acu
1009.4	39	92	S	1	c	6700	StCu	9	-	1007.9	39	92	SSE	2	c	6700	StCu	9	-
1010.1	37	75	SW	2	c	4000	StCu	10	-	1008.7	35	85	S	1	o	2500	St	10	-
1009.0	36	85	WSW	3	c	800	Cu	4	Acu	1008.3	37	85	WSW	2	o	450	St	10	-
1009.1	37	75	WNW	3	bc	5700	StCu	5	Acu	1008.1	34	92	NW	1	C+	4000	StCu	10	-
1008.5	34	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38	85	NE	1	o	450	St	10	-
1008.4	39	85	E'S	4	c	2500	St	10	-	1008.1	38	85	ESE	4	or	2500	St	10	-
1010.1	36	75	-	0	clph	2500	StCu	9	-	1008.6	32	92	-	0	o	2500	St	10	-
1008.8	36	85	W	2	cl	1500	Nb	10	-	1007.2	36	92	WNW	2	o	1500	Nb	10	-
1007.1	41	85	SE	4	bc	-	-	0	Acu	1008.3	40	85	SE	4	C+	-	StCu	10	-
1011.1	41	85	ESE	2	c	4000	StCu	9	-	1008.1	41	85	E	3	cd	1500	StCu	9	-
1007.2	39	75	SE	2	o	450	St	10	-	1008.2	38								

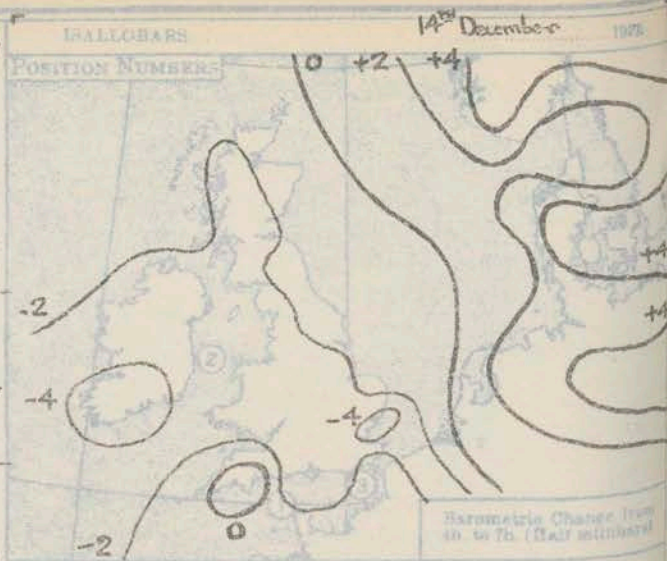
SUMMARIES FOR THE LAST 24 HOURS.

SUN

13th14th December

1927

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN
	7h-12h	12h-18h	18h-24h	24h-7h	MAX. Day	MIN. Night	MIN. on GRASS	Day.	Night	18h-7h	Hour.	
Lerwick	bcph	bc	bcps	bcps	41	33	.	1	11.00	1	21.00	1.4
Stornoway	c	p	b-bc	h-th	39	30	.	0.6	.	2	.	1.1
Wick	b-bc	ps bc	bcph	b-bc	41	28	.	0.2	15.30	0.6	21.00	.
Tiree	c	opd	pd bc	pt co	41	37	2.8	0.1	16.30	1	21.00	0.0
Nairn	bcps	cps	bcse	spe	37	27	.	1	11.00	3	22.00	0.5
Aberdeen	bcps	cps	bcps	bcba	37	29	2.6	0.1	18.00	0.1	21.00	2.6
Malin Head	ce	ce3	ce3	ce3	41	36	.	-	-	-	-	0.0
Kenfrew	c3c	c3	an	an	37	32	2.9	-	-	1	24.00	0.0
Edinburgh (Inchkeith)	c	c	s-ts	s-ts	38	33	3.2	-	-	5	21.00	0.5
Leuchars	bcac	bac	c	bc	39	29	2.2	-	-	Trace	-	3.6
Bakdalemuir	oc3c	co	oc	oc	34	30	2.9	Trace	11.00	0.2	-	0.0
Tynemouth	o3s	o	oc	o3s	37	35	3.0	Trace	11.00	2	22.00	.
Blackod Point	bc	o	d	d	42	36	.	-	-	1	-	.
Donaghadee	c	cid	cid	c	42	40	.	Trace	14.30	Trace	21.00	.
Birr Castle	co	oid	oid	oid	39	35	3.5	0.3	14.30	2	-	0.0
Holyhead	om	cm	d	oc	41	37	3.6	Trace	17.30	Trace	21.00	0.0
Liverpool (Bidston)	oc3c	cgo	o	oc	36	33	3.1	-	-	-	-	0.0
Chester (Sealand)	cm	ocmg	cm	cm	36	31	2.7	-	-	-	-	0.0
Hacrgate	c	co	o	o3s	35	33	3.2	-	-	0.1	4.30	0.0
Spurn Head	c	c	opdz	ffc	42	34	.	-	-	Trace	22.00	0.0
Birmingham (Edgbaston)	om	gmco	om	oc3s	35	30	3.0	-	-	0.2	6.30	0.0
Cranwell	o	c	o	c	36	27	2.6	-	-	-	-	0.0
Gorleston	o3c	c	cm	oc3s	40	32	3.1	0.6	18.00	-	-	0.0
Valentia/Cahirciveen	cbco	dir	oro	oro	49	43	4.0	Trace	17.30	7	21.00	0.4
Roches Point	cq	cq	cq	oro	46	43	.	-	-	10	21.00	.
Pembroke (St. Ann's H.)	cm	cm	bc	oro	40	35	.	-	-	1	24.00	0.0
Ross-on-Wye	cm	com	gom	goss	36	31	3.2	-	-	5	3.30	0.0
Leafield	c	cps	o	os	35	31	3.0	Trace	14.30	2	5.30	0.0
Winchester (Worthy Dn.)	com	ocm	c cm	com	37	34	3.3	-	-	5	3.30	0.0
S Farnborough	c	c	cm	com	37	34	3.4	-	-	3	-	0.0
London (Kew Obs.)	cm	c3	com	com	39	36	3.4	-	-	0.5	3.30	0.0
Croydon	com	cm	com	com	39	35	3.3	-	-	Trace	3.30	0.0
Shoeburyness	o	o	o	oro	39	33	3.3	-	-	0.4	5.30	0.0
Clacton-on-Sea	oc	com	omo	od	39	35	3.3	-	-	0.4	5.30	0.0
Felixstowe	cm	cm	cm	com	39	34	3.2	Trace	9.00	Trace	5.30	0.3
Lympne	c	c	com	com	38	34	3.2	-	-	Trace	21.00	0.0
Scilly (St. Mary's)	c	c	bc	c	44	43	.	-	-	7	21.00	0.0
Falmouth (Pendennis)	cbcc	c	com	com	39	38	.	-	-	6	22.00	1.2
Plymouth (Cattewater)	cm	cm	com	com	39	37	3.3	-	-	5	22.00	0.0
Portland Bill	cm	com	com	com	42	41	.	-	-	3	22.00	.
Southampton (Calshot)	cm	cm	c	com	39	37	3.6	-	-	4	3.30	0.0
Dungeness	c	co	od	oro	44	35	.	-	-	Trace	22.00	.
Guernsey	cm	cbccm	cbccm	com	45	43	.	-	-	3	5.30	1.5



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24,129

Thursday, 15th December, 1927.

Page 1.

Observations at 13h. G.M.T. 14 th														Observations at 13h. G.M.T. 14 th													
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Sea. 0-9	
			Direc.	Force					Low.		Upper	Total				Direc.	Force					Low.		Upper	Total		
									Height	Form												Height	Form				Height
(For heights see p. 4).	mb.		0-12						Feet	0-10		0-10		mb.		0-12						Feet	0-10		0-10		
Lerwick ...	1010.5	+3	ENE	2	C	38	85	8	4000	Cu	4	AST	8	1012.8	+3	SE	3	bcs.	36	85	7	4000	CuNb	6	-	6	0
Stornoway ...	1007.6	-1	-	0	bcs.	36	85	7	4000	CuNb	4	-	4	1008.9	+3	NE	1	b-	33	85	7	4000	Cu	2	-	2	0
Wick ...	1009.3	+2	W	2	bc	42	97	8	1500	CuNb	5	Cst	7	1010.3	+1	ENE	2	bc	38	75	8	1500	CuNb	6	-	6	1
Tiree ...	1005.8	0	E	4	C	38	92	8	2500	CuNb	10	-	10	1007.0	+1	E'N	3	C	38	92	8	2500	StCu	10	-	10	1
Nairn ...	1008.0	+1	-	-	-	-	-	-	-	-	-	-	-	1009.4	-	-	0	bc/m	22	85	6	5700	StCu	4	-	4	-
Aberdeen ...	1008.0	+1	WNW	2	b	34	85	6	2500	CuNb	1	ACu	1	1009.4	+1	NW	2	bclp.	33	92	6	2500	Cu	1	ACu	3	0
Malin Head ...	1003.2	0	SE	2	C	38	92	6	4000	StCu	10	-	10	1004.6	+3	ENE	2	orr	37	97	6	4000	Nb	10	-	10	2
Renfrew ...	1006.2	0	ENE	3	ors.	36	85	5	1500	St	10	-	10	1006.7	+1	ENE	4	clps.	36	85	6	2500	Nb	8	-	8	-
Edinburgh (Inchkeith) ...	1007.1	-1	ESE	2	c/p	38	75	8	1500	CuNb	8	ACu	9	1006.2	+1	ENE	4	cr.	39	85	9	800	Nb	6	AST	9	2
Leuchars ...	1007.0	+1	NE	2	bc	35	92	8	1500	CuNb	7	ACu	9	1007.4	0	NE	3	b/sch	36	85	8	1500	CuNb	2	-	2	-
Baldernair ...	1005.2	0	NNE	3	C	34	85	7	4000	StCu	4	AST	10	1005.4	+1	NE'N	4	C	34	75	7	2500	StCu	5	AST	10	-
Tynemouth ...	1005.7	0	E	2	c/p	42	65	8	1500	Nb	8	-	8	1004.9	+1	SE	4	or.	38	97	7	1500	Nb	10	-	10	4
Blacksod Point ...	1001.3	+1	E	3	C	39	85	7	-	StCu	9	-	9	1003.2	+3	E	4	C	40	85	6	-	0	AST	10	4	5
Donaghadee ...	1003.5	-2	E'S	5	orr	40	97	6	2500	Nb	10	-	10	1003.5	+1	ESE	7	bc-	40	92	7	4000	Cu	7	-	7	-
Birr Castle ...	999.2	-	NE	1	ors+	36	97	6	800	Nb	10	-	10	1001.4	-	N	1	0	36	97	5	450	St	10	-	10	-
Holyhead ...	1001.4	-3	E	4	C	37	92	5	2500	StCu	10	-	10	1000.8	0	ENE	3	0	38	92	5	1500	St	10	-	10	3
Liverpool (Bidston) ...	1001.7	-2	E	3	f/o	32	97	3	1500	St	10	-	10	1000.5	-1	E	4	o/s	34	97	5	1500	Nb	10	-	10	-
Chester (Sealand) ...	1002.0	-2	E'S	2	ors	32	97	3	800	St	10	-	10	1000.9	-1	E	2	f/o	33	92	3	800	St	10	-	10	-
Harrogate ...	1004.9	0	-	0	ors+	32	85	3	<150	St	10	-	10	1004.0	-1	SE	2	ors	32	97	4	2500	St	10	-	10	-
Spurn Head ...	1004.3	-1	SE	5	orr	37	97	6	2500	Nb	10	-	10	1004.4	0	SSW	5	orr	38	92	7	2500	Nb	10	-	10	2
Birmingham (Edgbaston) ...	1001.7	-2	ESE	2	ors	33	97	2	800	Nb	10	-	10	1001.1	0	SE	2	f/o	35	97	2	800	Nb	10	-	10	-
Craneall ...	1004.1	-3	SE	3	ors	32	97	2	450	Nb	10	-	10	1004.0	0	SE	2	ors	32	97	3	220	Nb	10	-	10	-
Gorleston ...	1005.4	-1	SW'S	1	ors	37	97	6	1500	Nb	10	-	10	1005.5	0	SSE	4	ors	40	85	6	1500	Nb	10	-	10	-
Valentia (Cahirvee) ...	1000.5	+1	NW	1	C	46	85	8	1500	St	9	-	9	1002.8	+2	-	0	C	43	85	8	1500	St	8	-	8	4
Rosheen Point ...	998.2	+2	NW	4	C	43	97	8	1500	StCu	8	-	8	1001.2	+4	NW	0	cl	38	97	8	1500	StCu	8	-	8	4
Penabroke (St. Ann's H.) ...	998.5	-2	ESE	3	old	42	97	5	800	St	10	-	10	998.4	-1	SW	6	C	45	97	8	1500	StCu	10	-	10	4
Ross-on-Wye ...	1000.5	-3	NNW	1	odd	33	97	2	220	St	10	-	10	1000.4	0	-	0	odd	33	97	2	220	St	10	-	10	-
Leafield ...	1000.8	-2	SE'S	5	ors	36	97	7	1500	Nb	10	-	10	1001.0	+1	SE	4	or	38	97	5	450	Nb	10	-	10	-
Winchester (Worthy De) ...	1002.0	-1	SE'S	4	ors	40	92	7	450	Nb	10	-	10	1001.8	0	E	3	or	42	97	7	450	Nb	10	-	10	-
S. Farnborough ...	1002.7	-2	SSE	4	orr	39	92	6	450	Nb	10	-	10	1002.2	0	SE'S	3	0	39	92	6	800	Nb	10	-	10	-
London (Kew Obs.) ...	1003.4	-2	SSE	3	orr	37	97	5	800	Nb	9	AST	10	1002.9	-1	E'S	2	orr	38	92	5	800	Nb	8	AST	10	-
Croydon ...	1003.8	-1	SE	3	ors	36	97	6	800	Nb	10	-	10	1003.1	-1	SE'E	3	C	37	97	6	800	St	8	AST	10	-
Shoeburyness ...	1005.3	0	S'W	4	ors	36	97	6	800	St	10	-	10	1005.3	0	SE	4	orr	36	97	7	800	St	10	-	10	-
Clacton-on-Sea ...	1006.4	0	S'W	4	cl	38	85	6	1500	St	10	-	10	1004.9	0	SSE	4	0	39	85	7	2500	St	10	-	10	3
Felixstowe ...	1006.4	0	S'W	4	cl	38	85	6	1500	St	10	-	10	1005.3	+1	SE'S	5	ors	38	85	7	1500	St	10	-	10	-
Lymington ...	1005.1	-2	SE'S	3	ors	35	92	6	450	St	10	-	10	1004.6	0	ESE	4	od	35	97	5	450	St	10	-	10	-
Scilly (St. Mary's) ...	1001.6	0	NNW	6	bc	49	85	8	4000	CuNb	4	-	4	1003.2	+2	W'N	6	bc	48	92	8	4000	CuNb	4	-	4	5
Falmouth (Pendennis) ...	1001.1	-1	WNW	4	bclp.	50	75	8	4000	CuNb	3	Cst	6	1002.5	+1	WNW	5	bc-	47	75	8	4000	Cu	2	Cst	4	1
Plymouth (Cattewater) ...	1000.4	0	W	3	C	51	85	7	2500	St	9	-	9	1002.0	+2	W	4	bclp.	46	85	7	2500	CuNb	4	-	4	1
Portland Bill ...	1000.3	0	SW	4	C	50	86	6	1500	St	7	AST	10	1001.3	+2	SW	5	bc-	49	75	8	2500	StCu	3	-	3	4
Southampton (Calshot) ...	1001.3	-3	SE	6	cr	43	92	6	800	Nb	10	-	10	1001.6	+1	E'N	2	or	43	92	5	1500	Nb	10	-	10	0
Dungeness ...	1004.5	-2	SE	3	orr	38	92	7	1500	Nb	8	AST	10	1003.8	0	SE	3	od	37	92	7	800	Nb	10	-	10	4
Guernsey (Fort George) ...	1002.1	0	WSW	4	C	50	75	8	1500	St	5	AST	9	1003.2	+1	W	4	bclp.	47	92	7	1500	CuNb	5	-	5	4

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										CODE FOR STATE OF GROUND.																																																																																																													
24 HOURS ENDED 9h.										24 HOURS ENDED 7h. G.M.T. 15 th										POLE STAR RECORDED at Greenwich Obsy.																																																																																																													
WEATHER.										TEMPERATURE.										HUMIDITY.										MILLIGRAMS OF SOLID IMPURITY per cubic metre.										EXPOSURE from																																																																																									
Morning. After-noon. Night.										Max. Day. Min. Night. Min. on Grass.										15h. 9h. G.M.T. G.M.T.										Max. Time. Min. Time.										Stars. Exposure. Record.																																																																																									
24 HOURS ENDED 9h.										YESTERDAY. TO-DAY.										South Kensington										to 15 th 17 th 18 th 19 th 20 th 21 th 22 th 23 th 24 th																																																																																																			
New										39										3										3										16										17										18										19										20										21										22										23										24									
Croydon										38										3										3										16										17										18										19										20										21										22										23										24									
Greenwich (Royal Obsy.)										38										3										3										16										17										18										19										20										21										22										23										24									
City (Banhill Row)										38										3										3										16										17										18										19										20										21										22										23										24									
Westminster (St. James' Pk.)										39										3										3										16										17										18										19										20										21										22										23										24									
Regent's Pk. (Botanic Gdn.)										37										3										3										16										17										18										19										20										21										22										23										24									
Camden Square										37										3										3										16										17										18										19										20										21										22										23										24									
Kensington Palace										38										3										3										16										17										18										19										20										21										22										23										24									
Hamstead Observatory										37										3										3										16										17										18										19										20										21										22										23										24									
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, in the speed at about 30 feet above the ground.										SEA DISTURBANCE.										BEAUFORT No.										Statute miles per hour.										TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																																																																					
15 th 16 th 17 th 18 th 19 th 20 th 21 th 22 th 23 th 24 th Dec. 1927.										a blue sky (not more than a quarter covered with cloud).										x hoar frost. y dry air.										0=mod. swell										0										Less than 1										0. Dense fog.																																																																					
STATIONS. Sunrise. Noon. Sunset.										b sky partly cloudy (one half covered).										z dust haze; the turbid atmosphere of dry weather.										1=mod. swell										1										1-3										1. Thick fog.																																																																					
Yarmouth										c generally cloudy										h(r)="hail" or "rain and hail."										2=heavy swell										2										4-7										2. Fog.																																																																					
Greenwich										d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m.										Capital letters indicate intensity; suffix o indicates slight; repetition of letters indicates continuity.										3=heavy swell										3										8-12										3. Moderate fog.																																																																					
Wick										g hail. i intermittent.										R = heavy rain. r = slight rain.										4=mod. swell										4										13-18										4. Mist or haze.																																																																					
Valencia										h precipitation within sight of station.										rr = continuous rain.										5=heavy swell										5										19-24										5. Poor visibility.																																																																					
										EQ line squall. i lightning.										< = (less than (for cloud height).										6=rather rough sea.										6										25-31										6. Moderate.																																																																					
										e overcast sky. p passing showers.										@ = solar halo. @ = lunar halo.										7=rough sea.										7										32-38										7. Good.																																																																					
										q squally. r rain. s snow.										With present water in command, wherever possible, the general character of the weather.										8=very rough sea.										8										39-46										8. Very good.																																																																					
										a clear. t thunder.										A "soudas" divides actual existing weather from preceding conditions.										9=unpleasant sea.										9										47-54										9. Excellent visibility, beyond 31.																																																																					
										n ugly threatening sky.										thaw-hail = fair weather after rain.																				10										55-63																																																																															
										w unusual visibility. w dew.										- = has decreased. + = has increased.																				11										64-70																																																																															
																																								12										Above 70																																																																															

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBAR.

15th December

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun 14 th Hours.
	7h-18h	18h-18h	18h-18h	18h-18h	MAX Day	MIN Night	MIN on Grass	Day	7h-18h	Night	18h-7h	
	14 th	14 th	14 th	14 th	7h-18h	18h-7h	Grass	mm.	began	mm.	began	
Lerwick	c	cips	cbs	cbs	39	34	.	0.2	17.30	1	21.00	1.5
Stornoway	s-rs	bc b	bbs	c	37	29	.	3	17.30	1	22.00	2.3
Wick	b-bc	bcpr	cbs	cbs	42	38	.	0.2	14.30	1	22.00	.
Tiree	ps.o	pr.s	co	cbs	39	36	30	0.1	11.00	.	21.00	0.2
Nairn	crr	cbsm	bbs	c	29	22	.	.	.	0.2	21.00	0.0
Aberdeen	bcbm	bc	cbs	cbs	34	32	30	Trace	17.30	8	21.00	4.4
Malin Head	codm	olmorr	orcb	cir	39	35	.	2	9.00	1	21.00	0.0
Renfrew	oscr	ocp	osr	osr	37	34	33	Trace	8.00	1	21.00	0.0
Edinburgh(Inchkeith)	pr.s	h-rh	cpr	s-rs	40	36	32	0.3	8.00	2	21.00	0.0
Leuchars	bcph	ph	bbs	ph	37	35	32	5	9.00	4	21.00	0.8
Eskdalemuir	cme	ps.c	ossm	ossm	35	31	31	Trace	8.00	5	21.00	0.0
Tynemouth	olrh	olrh	olrh	olrh	42	37	35	4	8.00	24	21.00	.
Blacksod Point	RC	ro	b	b	42	32	.	1	.	.	.	.
Donaghadee	orrz	orrbc	cc	cpr	42	35	15	4	12.30	0.3	4.30	.
Birr Castle	olrs	orsrs	mc	off	38	25	15	4	8.00	.	.	0.0
Holyhead	sczm	cocm	omd	om	38	37	37	Trace	9.00	Trace	24.00	0.0
Liverpool (Bidston)	ossf	ofrs	odf	oom	35	33	32	2	9.00	0.5	21.00	0.0
Chester (Sealand)	cmossf	sdff	odf	dofom	33	33	32	2	9.00	0.5	21.00	0.0
Harrogate	ofs	ofmss	omss	os.s	34	32	32	4	12.30	6	21.00	0.0
Spurn Head	mco	r-d	r-d	b	38	37	.	6	12.30	6	21.00	0.0
Birmingham (Edgbaston)	ossf	ofrs	ofrs	ofrs	35	33	32	7	8.00	3	22.00	0.0
Crawwell	fss	ofrs	ofrs	ofrs	33	31	31	9	11.00	5	21.00	0.0
Gorleston	cor	ofrs	ofrs	ofrs	40	37	35	0.4	11.00	0.6	21.00	0.0
Valentia(Cahiriveen)	op.o	opoc	cbs	bxs	48	33	28	2	11.00	0.1	21.00	0.1
Roches Point	circ	circ	c	coffe	47	32	.	3	9.00	Trace	.	0.0
Pembroke(St. Ann's H.)	cmoc	cir	cq	bbs	48	41	.	0.3	11.00	.	.	0.0
Ross-on-Wye	sodm	ddf	dfof	d.d	33	35	32	3	8.00	2	21.00	0.0
Leafeld	os.f	os.f	os.f	os.f	38	33	32	7	8.00	5	21.00	0.0
Winchester (Worthy Dn)	orrm	oror	orrm	om	42	35	34	5	8.00	0.3	21.00	0.0
S Farnborough	orrm	oror	orrm	om	39	35	34	5	8.00	3	21.00	0.0
London (Kew Obay.)	orrm	oror	orrm	om	39	34	33	5	8.00	5	21.00	0.0
Croydon	orrm	oror	orrm	om	38	34	33	5	8.00	5	21.00	0.0
Shoeburyness	orrm	oror	orrm	om	40	34	34	1	9.00	2	21.00	0.0
Clacton-on-Sea	odog	ogpd	ogrs	ogrs	39	35	34	0.5	8.00	3	21.00	0.0
Felixstowe	cdid	cir	crr	cm	38	36	35	0.2	8.00	1	21.00	0.0
Lympe	orrm	oror	orrm	om	36	33	33	2	8.00	1	21.00	0.0
Scilly (St. Mary's)	cjpg	bc	bcb	bc	51	43	.	0.5	9.00	0.5	22.00	3.8
Falmouth (Pendennis)	cbeq	bcpr	bcpr	bc	51	42	.	2	11.00	Trace	22.00	1.9
Plymouth(Cattewater)	bcc	bcp	bcb	b.c	52	42	39	1	13.30	Trace	22.00	1.2
Portland Bill	oidcz	cbs	bbs	b.c	51	43	.	Trace	8.00	1	22.00	.
Southampton (Calshot)	orrm	oror	orrm	om	45	38	37	6	8.00	0.6	21.00	0.0
Dungeness	cdor	rdd	d.d	idrr	39	36	.	2	8.00	2	21.00	.
Guernsey	cir	crr	crr	crr	51	46	.	5	8.00	2	21.00	0.0



Position	Date and Time	Steamship	Wind		Weather	Temp	
			Dir	Force		Air	Sea
2	14 th 10h	Scotia	ESE	5	c	40	49
3	15 th 2h	Arundel	NW	3	PR	?	51

GENERAL INFERENCE.

A small depression over Northeast France is moving away eastwards and filling up. Another depression is approaching Southern Ireland from the Atlantic and an anticyclone centred to the north of Iceland is moving southeast. Cold easterly winds and wintry weather will continue, further snow or sleet occurring in all districts excepting perhaps in the Southwest.

Districts. Forecasts for the 24 hours commencing 15h GMT. Thursday, 15th December, 1927

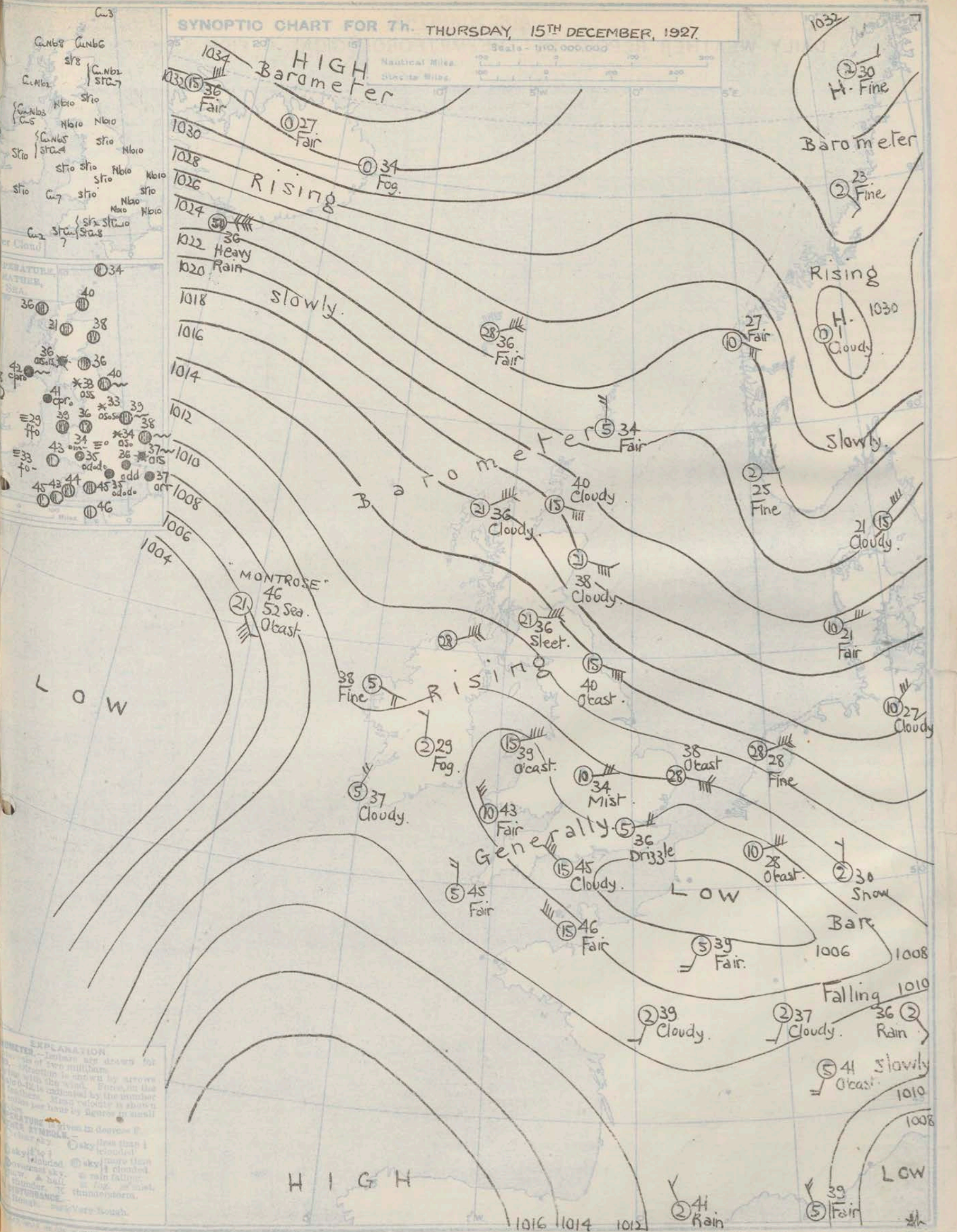
Further Outlook

1. S.E. England	Easterly winds, moderate to strong; cloudy, some sleet or snow; cold.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Northerly to variable winds, finally southeasterly, moderate to light then freshening; cloudy, rain at times, local mist or fog later; temperature variable.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. W. Scotland	As 5 - 6.
14. N.W. Scotland	
15. Mid-Scotland	
16. N.E. Scotland	
17. Orkneys and Shetlands	As 5 - 6.
18. N.W. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 5 - 6.
21. S.W. Ireland	

Cold wintry weather continuing

SYNOPTIC CHART FOR 7h. THURSDAY, 15th DECEMBER, 1927.

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



EXPLANATION
Isobars - Lines of equal pressure
Wind - Direction and force indicated by arrows
Clouds - Indicated by the number of clouds in the sky
Rain - Indicated by the number of rain falling
Fog - Indicated by the number of fog
Mist - Indicated by the number of mist
Drizzle - Indicated by the number of drizzle
Snow - Indicated by the number of snow
Sea Breeze - Indicated by the number of sea breeze

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION... Thursday, 15TH December 1927.

No. 349

Page 4

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

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 14 GMT. and at Guernsey, the sunshine readings are from an auxiliary station

4 For code see page L.

†: See footnote

* At stations marked thus the maximum temperature is for the period 3h.-17h., the minimum for the period 21h.-9h. † 12h.-9h.

* 2b. 2b



BRITISH SECTION.

No. B.24130

FRIDAY, 16TH DECEMBER, 1927.

Page 1.

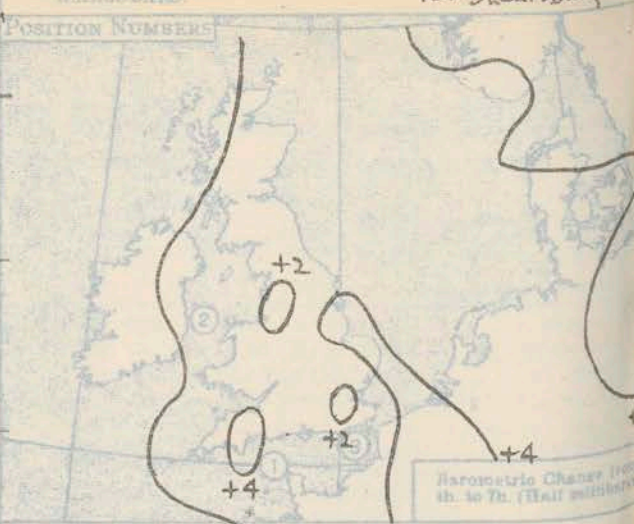
Observations at 13h. G.M.T. 15 TH															Observations at 18h. G.M.T. 15 TH																		
STATIONS.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. deg.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.	Weather.	Temp. deg.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.	Weather.	Temp. deg.	Humidity. %	Visibility. 0-9						
		Dir.	Force					Height	Form	Dir.	Force							Height	Form														
																				0-12	0-10							0-10	0-10	0-12	0-10	0-10	0-10
(For heights see p. 4).	mb.							Feet			mb.							Feet			mb.												
Lerwick	1026.0	+3	E	2	C/S	33	92	7	4000	Cu	6	AST	8					1027.2	+4	NE	2	OS.	35	97	7	4000	Nb	10	-	10	-	4	
Stornoway	1021.8	+5	SE	4	C	39	75	7	4000	CuNb	8	-	8					1026.0	+5	E	5	bc	35	85	7	4000	Cu	4	-	4	-	4	
Wick	1025.7	+6	ESE	4	C	37	85	8	1500	CuNb	6	Cst	8					1027.5	+3	ESE	2	bc	37	75	8	1500	CuNb	5	-	5	-	4	
Tiree	1018.7	+4	E	5	C	38	85	8	2500	StCu	9	-	9					1021.7	+7	E	5	b	37	75	8	2500	Cu	2	-	2	-	4	
Nairn																		1026.0		SE	1	bc	29	85	7	1500	StCu	5	-	5	-	4	
Aberdeen	1023.4	+4	E	4	bc/p	37	85	7	1500	CuNb	3	-	3					1026.5	+5	NE	4	bc	35	75	7	1500	Cu	3	-	3	-	4	
Malin Head	1015.8	+4	ESE	5	Cr.	40	97	7	4000	CuNb	7	AST	10					1019.3	+4	ESE	5	C	41	92	7	5700	StCu	8	-	8	-	4	
Renfrew	1020.4	+4	ENE	4	C	38	75	5	1500	St	10	-	10					1024.5	+6	E	1	b-	31	85	6	-	-	0	-	0	-	2	
Edinburgh (Inchkeith)	1020.8	+3	E	4	CV	39	65	9	4000	Cu	8	88 Ag	9					1023.7	+3	ESE	2	bc	36	65	8	4000	Cu	2	Acu	-	-	4	
Leuchars	1021.8	+4	ESE	4	bc	39	55	8	4000	StCu	5	Ci	6					1025.7	+5	ENE	4	b	35	85	8	1500	StCu	1	-	1	-	-	
Esdailemuir	1020.0	+6	NE	2	oss	33	92	6	800	Nb	10	-	10					1024.5	+4	NE	2	bcs	31	85	6	1500	Nb	4	-	4	-	-	
Tynemouta	1019.6	+3	E	4	o/p	37	97	7	1500	Nb	10	-	10					1023.6	+3	E	3	bc/p	38	75	8	1500	Nb	6	-	6	-	-	
Blackod Point	1012.1	+1	E	4	bc/v	39	85	9	*	StCu	6	-	6					1013.0	+2	SE	4	bc	40	85	6	-	-	0	Ci	7	-	4	
Donaghadee	1016.9	+5	ESE	6	Cr.	46	92	7	2500	Nb	8	-	8					1021.0	+5	ESE	7	bc	41	85	7	5700	StCu	7	-	7	-	-	
Birr Castle 1012.7	?		NNE	1	ffo	31	97	3	1500	St	10	-	10					1014.9		S	1	ffo	32	97	3	1500	St	10	-	10	-	-	
Holyhead	1014.3	+5	E'S	4	C	40	85	6	1500	St	9	AST	10					1019.0	+6	E'S	5	C/r	39	85	6	1500	StCu	9	AST	-	-	5	
Liverpool (Bidston)	1016.4	+5	E	4	mmo	37	85	4	2500	Nb	10	-	10					1021.3	+5	E	4	bc	35	75	6	1500	StCu	3	-	3	-	-	
Chester (Sealand)	1016.3	+5	E'S	3	C	38	85	6	2500	St	10	-	10					1020.9	+5	ESE	3	b-	34	75	6	2500	StCu	2	-	2	-	-	
Harrogate	1018.9	+4	ESE	2	C	34	85	6	4000	Nb	7	Acu	9					1023.2	+3	-	0	bc	31	92	5	2500	St	3	-	3	-	-	
Spurn Head	1018.1	+4	ESE	5	C	38	65	7	4000	CuNb	5	AST	9					1022.0	+4	E	4	bc	35	85	6	2500	Nb	6	-	6	-	-	
Birmingham (Edgbaston)	1016.6	+5	E	3	fo+	35	85	3	1500	St	10	-	10					1021.2	+6	E	3	o	34	75	5	1500	St	10	-	10	-	-	
Oranwell	1017.8	+7	E	3	C	34	85	6	2500	StCu	10	-	10					1022.0	+5	ENE	2	bc	30	85	6	5700	StCu	4	Acu	-	-	5	
Gorleston	1015.6	+7	NEE	5	C	37	85	6	2500	Cu	9	-	9					1020.2	+5	E	4	C	36	75	7	4000	StCu	10	-	10	-	-	
Valentia (Cahiroiveen)	1010.8	0	E'S	3	C	45	75	8	2500	St	8	AST	10					1011.2	0	E'S	4	C	45	85	8	1500	St	10	-	10	-	3	
Roche Point	1013.4	+3	N	2	C	36	97	7	800	StCu	10	-	10					1015.0	+3	E	2	Cr.	42	97	7	800	St	10	-	10	-	2	
Pembroke (St. Ann's H.)	1012.6	+4	NW	1	C+	45	85	7	1500	StCu	6	Acu	9					1016.6	+5	E	4	C+	41	97	7	1500	StCu	10	-	10	-	-	
Rose-on-Wye	1015.2	+4	ENE	2	C	35	92	5	800	St	10	-	10					1019.7	+5	E'N	2	mmo	35	85	4	450	St	10	-	10	-	-	
Leafeld	1015.1	+5	ENE	3	C	34	97	6	1500	St	10	-	10					1019.3	+6	ENE	3	C	33	85	6	2500	StCu	10	-	10	-	-	
Winchester (Worthy Dn.)	1013.6	+4	NE	3	O	37	85	6	800	St	10	-	10					1018.6	+5	NNE	2	O	36	85	6	1500	St	10	-	10	-	-	
S. Farnborough	1014.1	+5	ENE	3	C	37	92	6	2500	StCu	9	-	9					1013.0	+5	ENE	3	C	36	75	6	2500	StCu	10	-	10	-	-	
London (Kew Obs.)	1014.5	+5	E'N	5	C/r	38	65	5	2500	StCu	6	AST	10					1013.6	+6	NE	4	mc	36	75	4	2500	St	7	AST	-	-	-	
Croydon	1014.6	+5	NEE	2	C	36	85	5	1500	St	10	-	10					1013.6	+6	NE'N	3	C	35	85	5	2500	StCu	10	-	10	-	-	
Shoeburyness	1012.6	+4	E'N	5	C	37	92	8	1500	StCu	5	AST	10					1019.7	+6	ENE	5	bc	35	75	8	2500	StCu	4	Acu	7	-	-	
Clayton-on-Sea																		1019.7	+7	ENE	4	bc	35	65	7	4000	StCu	7	-	7	-	3	
Felixstowe	1015.8	+5	ENE	4	C	37	65	7	1500	StCu	9	-	9					1020.7	+5	ENE	5	bc	35	65	7	4000	StCu	7	-	7	-	-	
Lymington	1013.6	+5	NE'N	4	C+	35	85	6	800	St	9	-	9					1018.6	+4	N'E	4	C	35	85	6	800	StCu	10	-	10	-	-	
Scilly (St. Mary's)	1012.7	+2	-	0	C	48	85	7	4000	StCu	8	-	8					1014.6	+2	E	2	C	47	92	6	4000	StCu	10	-	10	-	1	
Falmouth (Pendennis)	1013.8	+2	-	0	mc+	48	75	4	1500	StCu	5	AST	10					1015.6	+1	NE	2	C	45	85	6	2500	StCu	8	AST	-	-	10	
Plymouth (Cattewater)	1013.7	+4	NW	1	C	44	75	6	2500	St	1	Acu	9					1016.5	+4	ENE	3	bc	41	85	5	1500	St	5	-	5	-	0	
Portland Bill	1013.0	+4	NE	3	C	40	85	6	1500	StCu	10	-	10					1016.6	+4	NE	4	C	40	75	6	2500	StCu	10	-	10	-	5	
Southampton (Calshot)	1013.9	+3	ENE	4	C	39	85	6	1500	St	10	-	10					1018.6	+5	ENE	3	C	38	75	7	4000	StCu	10	-	10	-	0	
Dunfermline	1013.5	+7	E	4	C/d	37	75	7	1500	StCu	8	-	8					1017.7	+6	E	4	C+	37	75	7	1500	Cu	10	-	10	-	4	
Guernsey (Fort George)	1013.5	+2	NW	3	bc	47	65	7	2500	Cu	4	Ci	7					1016.2	+5	NE	3	C	45	85	6	2500	StCu	10	-	10	-	3	
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.																		
Height above M.S.L. in feet.															Milligrams of Solid Impurity per cubic metre.																		
WEATHER.															POLY STAR RECORD at Greenwich Obsy.																		
Morning. Afternoon. Night.															Exposure from 15 TH 17 h. to 16 TH 6 h.																		
24 HOURS ENDED 24.															South Kensington																		
															Max. Time Min. Time.																		
															1.3 10h15 0.3 3h16																		
															Kew Observatory																		
															Max. Time Min. Time.																		
															0.4 9h. 15 TH 0.3 3h. 16 TH																		
															Polaris 13.45 7.32 55																		
															8 Ursae 13.45 6.50 50																		
															Minoris																		
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															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.																		
STATIONS. Sunrise. Noon. Sunset.															SEA DISTURBANCE.																		

SUMMARIES FOR THE PAST 24 HOURS.

BAROBARS.

16TH DECEMBER, 1927.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN 15TH Hours
	7h-13h.	13h-18h.	18h-15h.	15h-16h.	MAX. Day.	MIN. Night.	MIN. on GRASS	Day.	7h-13h.	Night.	18h-7h.	
	15TH	15TH	15TH	16TH	7h-13h.	13h-18h.	18h-7h.	mm.	began.	mm.	began.	
Lerwick ...	oisc	cois.	cbe	bcc	36	33	.	2	<8.00	0.2	(21.00)	0.0
Stornoway ...	c	c	bbe	b	39	30	.	.	.	.	.	1.0
Wick ...	cphe	c	bcp	bbe	42	30	.	1.8	.	0.3	(21.00)	.
Tiree ...	prco	bcco	bc	bc	40	33	(29)	1	9.00	.	.	0.2
Nairn ...	cbe	bex	bex	bc	34	22	.	.	.	.	.	3.8
Aberdeen ...	bepsh	bc	bccis	cisc	38	32	27	0.3	9.00	1	(21.00)	1.0
Malin Head ...	cp.or.	or.ce	cbeb	bbe	42	35	.	0.3	<8.00	.	.	0.0
Renfrew ...	q.s.r.	q.s.bcz	bzc	cxz.	38	27	21	0.3	<8.00	.	.	0.0
Edinburgh(Inchkeith) ...	c	b.c	bc	s-rs	40	32	29	.	.	0.4	(21.00)	0.7
Leuchars ...	rsircb	b.b	bxsx	bbehl	40	25	17	0.4	<8.00	1	(21.00)	2.0
Eskdalemuir ...	os.s	ossbcis	b	bcbx	34	21	13	1	<8.00	Trace	.	0.0
Tynemouth ...	q.q.rhs	q.rhs	bcois	obcp.	40	33	30	5	9.00	2	(21.00)	.
Blacksod Point ...	bc	bc	p.o	r.or	40	38	.	.	.	1	.	.
Donaghadee ...	cir.	ir.be	bc	bc	46	38	.	0.4	<8.00	.	.	.
Birr Castle ...	off	off	offco	oig	34	32	31	.	.	0.2	.	0.0
Holyhead ...	om.	c.r.	cm.b	b.e	41	34	31	Trace	15.30	.	.	0.0
Liverpool (Bidston) ...	copm	omm.c	bm.cb	bbxm.	37	28	26	Trace	9.00	.	.	0.0
Chester (Sealand) ...	o.prm	cm.	bm.x	bm.x	38	22	13	Trace	11.00	.	.	0.0
Harrogate ...	ois.oc	cbe	bcbifis	bccis	34	23	14	0.1	<8.00	0.5	(21.00)	0.0
Spurn Head ...	c	cpb	cbstc	ps.bc	40	32	.	Trace	14.30	2	(21.00)	0.0
Birmingham(Edgbaston) ...	ofs.	fo	ob	bm	35	27	19	Trace	11.00	.	.	0.0
Crawwell ...	s.oc	c	cbps	bbe	35	16	13	0.6	<8.00	Trace	22.00	0.0
Gorleston ...	oq.cq	cq	oq.psh	oqex	39	30	22	.	.	2.1	(21.00)	0.0
Valentia(Cahiriveem) ...	o	opo	oco	oor	45	45	41	0.2	14.30	2	3.30	0.0
Roche Point ...	ofec.	corr	orr	cir	43	42	.	1	14.30	4	(21.00)	.
Pembroke(St. Ann's H.) ...	bcc	cm.	om.	om.	46	36	.	.	.	.	.	0.9
Ross-on-Wye ...	dfrom	omid.	omcb	bxe	35	27	22	1	<8.00	.	.	0.0
Leafeld ...	o.p.o	ep.s	bex	bx	35	22	19	0.1	<8.00	.	.	0.0
Winchester (Worthy Dn) ...	om.	om.	omcb	bax	37	26	23	.	.	.	.	0.0
S Farborough ...	od.m.	c	cbmx	bm.x	37	25	16	Trace	<8.00	.	.	0.0
London (Kew Obs.) ...	cr.fc	c	cbzx	bxbmx	39	29	21	0.2	<8.00	Trace	.	0.0
Croydon ...	orr.fm	cm.	cbccm	cm.x	37	24	17	0.1	<8.00	.	.	0.0
Shoeburyness ...	o	oc	cis.	S.s.	39	26	25	.	.	7	22.00	0.4
Ilaceton-on-Sea ...	ogrs	ocbc	aso	ocbc	39	(37)	(27)	0.3	<8.00	0.4	22.00	0.4
Felixstowe ...	cm.	cm.b	bcbw	bcbx	39	24	23	.	.	4	(21.00)	0.1
Lympe ...	omrsm	cm.	bcm.s	bccss	36	27	23	Trace	<8.00	0.1	22.00	0.0
Scilly (St. Mary's) ...	bcc	cod.m	cb	cld.	49	44	.	Trace	15.30	1	(21.00)	0.3
Falmouth (Pendennis) ...	bcc	cm	cr.g	cr.g	42	42	.	.	.	2	(21.00)	1.5
Plymouth(Cattewater) ...	c.bcm	cbcm.	bcm.o	omd.	45	39	37	.	.	Trace	9.30	0.4
Portland Bill ...	c3.	c3.	c2	c	46	38	.	.	.	.	.	.
Southampton (Calshot) ...	odm	cm.	bbe	bex	39	32	29	(Trace)	.	.	.	0.0
Dunegess ...	ordc	co	cscbc	bcbx	39	30	.	1	<8.00	Trace	22.00	.
Guernsey ...	bcm.	bcm.	c.bco	ocxy	48	36	.	.	.	.	.	3.6



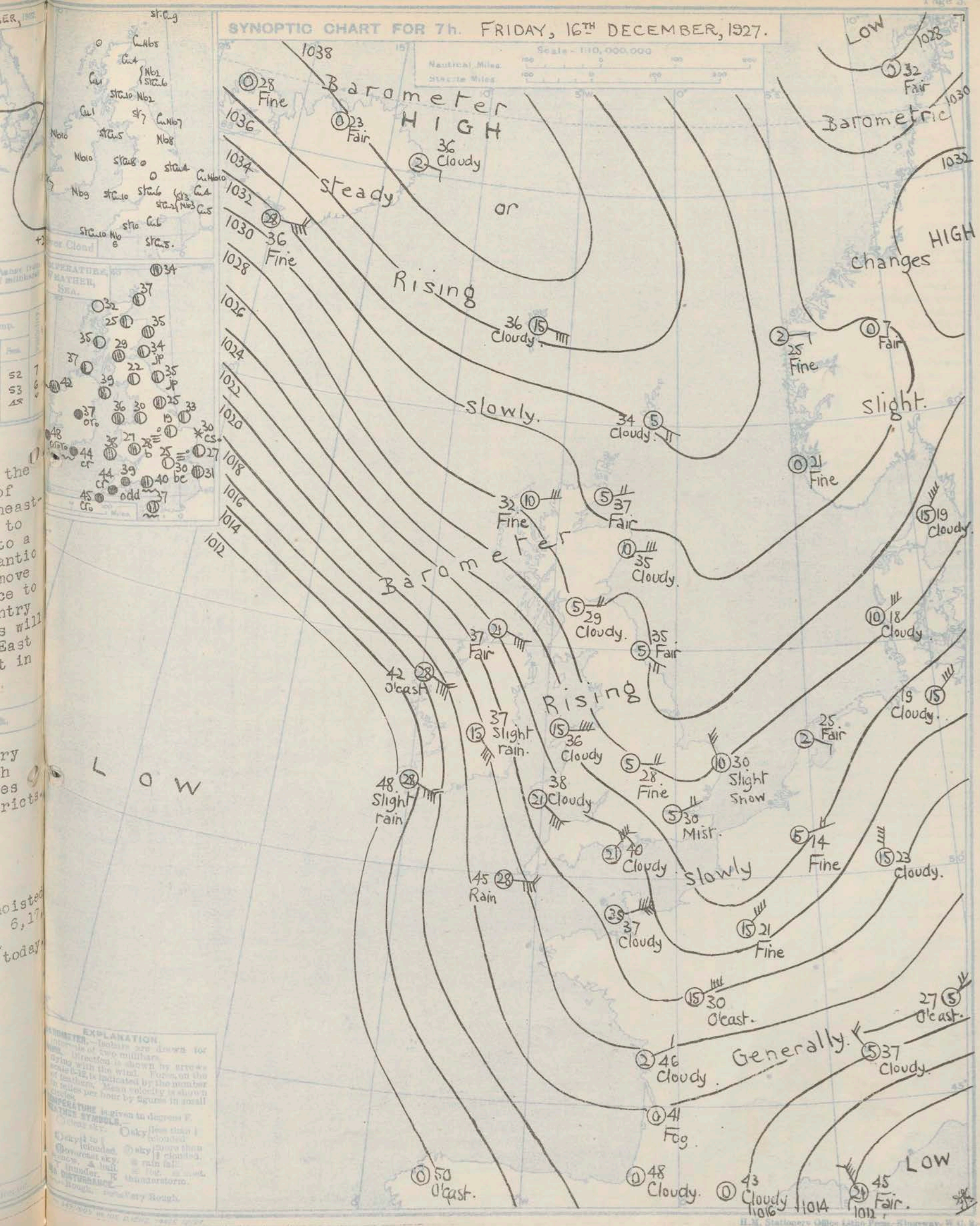
Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
2	15th 10h	SCOTIA	ESE	4	c	43	52
1	15th 12h	REINDEER	NE	5	c+	46	53
3	16th 2h	BRIGHTON	E	5	bc-	35	48

GENERAL INFERENCE.

From an anticyclone, to the north of Iceland, a ridge of high pressure extends southeastwards across the North Sea to Switzerland. Secondaries to a deep depression on the Atlantic are likely to develop and move southeastwards across France to the Mediterranean. Cold wintry weather with easterly winds will continue with snow in the East and North and rain or sleet in the Southwest.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 16th December, 1927.	Farther Outlook.
1. S.E. England	Easterly winds, light to fresh; cloudy, some snow; very cold, sharp frost locally at night.	Cold wintry weather with snow at times in all districts
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	S.E. to E. winds, approaching a gale at times at first; cloudy, some rain or sleet; cold.	▲ North cone hoisted Districts 5, 6, 17, 19 and 20 at 0820 G.M.T. today
6. South Wales		
7. North Wales	Easterly winds, moderate to strong; bright intervals but some snow at times; very cold, sharp frost at night.	
8. N.W. England		
9. N. Midlands	As 1 - 4.	
10. N.E. England	As 7 - 8.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. W. Scotland		
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland	Southeasterly winds, moderate to strong, stronger at times at first; cloudy, some rain or sleet; rather low to moderate temperature.	
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 16TH DECEMBER, 1927.



H.M. Stationery Office Litho Press, Kingway, W. G. B.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 1.

BRITISH SECTION. FRIDAY, 16th DECEMBER, 1927.

No. 350.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T. 16 th														Observations at 7h. G.M.T. 16 th														Sea.		
		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					Height	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height	Form	Amt.	Upper Form	Total Amt.					
Lerwick	64	1021.9	+5	E	3	bc	34	92	8	4000	Cu	4	-	4	1034.0	+2	ESE	2	c	34	92	8	5700	StCu	9	-	9	2				
Sornoway	30	1029.7	+3	SE	3	b	30	85	8	1500	CuNb	4	-	4	1030.1	+1	E	3	b	32	75	7	1500	CuNb	5	-	5	4				
Wick	81	1030.9	+2	WNW	2	bc	30	85	8	1500	CuNb	4	-	4	1032.9	+2	E	2	bc	37	75	8	2500	Cu	1	Ci	2	1				
Tiree	22	1021.4	+3	E	3	b	35	85	8	4000	Cu	4	-	4	1026.4	+1	ESE	5	b	35	75	9	4000	Cu	4	-	4	1				
Nairn	82	1021.4	+3	E	3	b	35	85	8	4000	Cu	4	-	4	1031.6	+2	E	3	bc	25	85	8	4000	Cu	4	-	4	1				
Aberdeen	46	1021.4	+3	E	3	b	35	85	8	4000	Cu	4	-	4	1032.9	+2	E	3	c	35	75	7	2500	StCu	8	-	8	1				
Malin Head	81	1023.4	+3	SE	5	b	38	92	8	4000	Cu	2	-	2	1024.6	+1	ESE	5	bc	37	85	8	4000	Cu	1	A.Cu	3	4				
Renfrew	86	1023.4	+3	SE	5	b	38	92	8	4000	Cu	2	-	2	1030.5	+3	E	2	c	29	91	6	2500	StCu	10	-	10	1				
Edinburgh (Inchkeith)	130	1027.7	0	NNE	3	bc	33	92	8	4000	Cu	2	A.Cu	3	1029.7	+2	ENE	3	bc	34	92	8	1500	Nb	2	A.Cu	6	1				
Leuchars	40	1027.7	0	NNE	3	bc	33	92	8	4000	Cu	2	A.Cu	3	1031.0	+3	ENE	4	c/s	35	85	7	2500	CuNb	9	-	9	1				
Eskdalemuir	794	1027.7	0	NNE	3	bc	33	92	8	4000	Cu	2	A.Cu	3	1030.7	+2	E	0	bc	22	92	6	800	St	7	-	7	1				
Tynemouth	67	1027.4	+3	ESE	2	os	37	85	7	1500	Nb	10	-	10	1029.6	+3	ESE	2	bc	35	85	7	1500	CuNb	7	-	7	4				
Blackod Point	18	1015.8	+2	SE	6	c	42	85	5	0	As	10	-	10	1016.0	+1	SE	6	or	42	85	6	0	Nb	10	-	10	7				
Donaghadee	60	1015.8	+2	SE	6	c	42	85	5	0	As	10	-	10	1026.2	+2	ESE	5	bc	39	85	7	5700	StCu	5	-	5	4				
Birr Castle	173	1015.8	+2	SE	6	c	42	85	5	0	As	10	-	10	1019.5	+1	SE	4	or	37	92	6	1500	Nb	10	-	10	3				
Holyhead	26	1024.1	+4	E'S	4	b+	35	65	7	2500	StCu	1	Ci	1	1026.1	+2	E	4	c	36	65	9	4000	StCu	8	-	8	3				
Liverpool (Bidston)	189	1024.1	+4	E'S	4	b+	35	65	7	2500	StCu	1	Ci	1	1028.4	+1	E'S	4	bc	30	85	5	0	C	3	-	3	0				
Chester (Sealand)	16	1024.1	+4	E'S	4	b+	35	65	7	2500	StCu	1	Ci	1	1028.0	+2	E	0	b	22	85	5	0	C	1	-	1	0				
Harrogate	478	1026.2	+4	ESE	4	bc	35	75	8	5700	CuNb	4	-	4	1029.1	+1	ESE	4	bc	33	85	7	2500	CuNb	6	-	6	4				
Spurn Head	28	1026.2	+4	ESE	4	bc	35	75	8	5700	CuNb	4	-	4	1029.9	+2	ESE	4	bc	33	85	7	2500	CuNb	6	-	6	4				
Birmingham (Edgbaston)	593	1026.2	+4	ESE	4	bc	35	75	8	5700	CuNb	4	-	4	1028.8	+2	E	2	mb	28	92	4	0	0	-	0	0	0				
Cranwell	236	1026.4	+5	NE	1	bc/s	25	97	6	2500	StCu	6	-	6	1030.0	+5	N	1	bc	19	97	6	2500	StCu	4	-	4	1				
Gorleston	14	1024.6	+4	NE	5	bc/s	34	92	6	2500	Nb	10	-	10	1027.1	+2	NNW	3	c/s	30	97	6	1500	CuNb	10	-	10	1				
Valentia (Cahirveena)	30	1013.7	-1	SE	4	or	47	97	7	0	St	10	-	10	1013.0	+1	ESE	6	c/s	48	85	7	1500	St	7	A.St	10	4				
Roches Point	22	1013.7	-1	SE	4	or	47	97	7	0	St	10	-	10	1018.7	+1	E	5	cr	44	97	7	800	Nb	9	-	9	2				
Pembroke (St. Ann's H.)	150	1021.3	+3	E	5	0	40	85	6	1500	St	10	-	10	1023.3	+3	SE	5	c	38	85	8	1500	StCu	10	-	10	0				
Ross-on-Wye	298	1021.3	+3	E	5	0	40	85	6	1500	St	10	-	10	1027.3	+2	E	2	c	27	85	6	4000	StCu	6	A.Cu	8	0				
Leafield	612	1021.3	+3	E	5	0	40	85	6	1500	St	10	-	10	1027.6	+3	SE	2	b	23	85	4	5700	StCu	1	-	1	0				
Winchester (Wortley Dn.)	272	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1026.8	+2	ENE	1	c+	27	85	7	2500	StCu	8	-	8	0				
S. Farnborough	230	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.1	+2	NE	2	b+	25	97	5	4000	StCu	2	-	2	0				
London (Kew Obs.)	18	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.6	+1	NE	2	mb	30	92	4	1500	St	6	-	6	0				
Croydon	244	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.1	+1	NE	2	os	30	97	6	800	Nb	10	-	10	0				
Shoeburyness	11	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.1	+1	NE	2	os	30	97	6	800	Nb	10	-	10	0				
Clacton-on-Sea	54	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.1	+1	NE	2	os	30	97	6	800	Nb	10	-	10	0				
Felixstowe	15	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.1	+1	NE	2	os	30	97	6	800	Nb	10	-	10	0				
Lympe	320	1024.9	+5	ENE	1	c+	27	85	6	2500	StCu	6	Ci	8	1027.1	+1	NE	2	os	30	97	6	800	Nb	10	-	10	0				
Scilly (St. Mary's)	162	1017.4	+2	E'S	5	c	45	97	7	4000	StCu	8	-	8	1018.4	+2	E'S	6	c/s	45	92	6	4000	StCu	10	-	10	5				
Falmouth (Pendennis)	209	1019.1	+1	E	6	c	45	85	7	4000	StCu	10	-	10	1021.2	+3	ESE	7	cr	44	92	7	2500	Nb	6	A.Cu	9	4				
Plymouth (Cattewater)	68	1019.1	+1	E	6	c	45	85	7	4000	StCu	10	-	10	1021.2	+3	ESE	7	cr	44	92	7	2500	Nb	6	A.Cu	9	4				
Portland Bill	32	1021.2	+2	NE'E	4	c	39	75	6	2500	StCu	10	-	10	1023.1	+5	E	4	odd	33	85	7	800	St	10	-	10	6				
Southampton (Calshot)	10	1021.4	+4	NE'E	4	c	39	75	6	2500	StCu	10	-	10	1023.3	+2	NE	5	c	40	65	8	2500	Cu	6	A.St	7	0				
Gaugeness	20	1023.9	+5	E'S	3	bc	34	75	7	5700	StCu	5	A.Cu	7	1027.0	+3	NE'E	3	bc	32	85	7	5700	StCu	7	-	7	3				
Guernsey (Fort George)	295	1021.8	+4	E	3	c+	41	75	6	2500	StCu	10	-	10	1023.3	+2	ENE	7	c	37	85	9	4000	StCu	5	A.St	9	3				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 8h. to 12h.	Max. 12h. to 4h.	Night 12h. to 4h.	Day 4h. to 8h.	Sunrise to Sunset 15h.								
			8h. 15h.	15h.	17h. 15h.	15h.	15h.	Ilfracombe ...	bccc	o	43	46			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Bude ...	c	c	41	47			
								Penzance ...	c	c	41	46			
								Faignton ...	c	c	41	46			
								Torquay ...	c	c	41	45			
Berwick-on-Tweed	Re	c	26	40	2	-	0.2	Jersey ...	c	c	44	50			
Douglas (I. o. M.) ...	ors	ada	26	40	0.0	-	0.0	Weymouth ...	c	c	44	41			
Llandudno ...	o	da	26	40	0.0	0.1	0.0	Bournemouth ...	o	o	43	43			
Colwyn Bay ...	ada	o	26	40	0.0	-	0.0	Ventnor ...	o	o	43	43			
Rhyl... ..	o	o	26	40	0.0	-	0.0	Portsmouth (S' thea)	o	o	43	43			
Wallasey	o	o	26	40	0.0	-	0.0	Bognor ...	o	o	43	43			
Southport	oro	o	26	40	0.0	-	0.0	Littlehampton	o	o	43	43			
Blackpool	ops	o	26	40	0.0	-	0.0	Worthing ...	o	o	43	43			
Ilkley	oso	o	26	40	0.0	-	0.0	Brighton ...	o	o	43	43			
Cleethorpes... ..	o	o	26	40	0.0	-	0.0	Eastbourne ...	o	o	43	43			
Skegness	o	o	26	40	0.0	-	0.0	Hastings ...	o	o	43	43			
Aberystwyth ...	roz	o	26	40	0.0	-	0.0	Polkestone ...	o	o	43	43			
Bath	oro	o	26	40	0.0	-	0.0	Dover ...	o	o	43	43			
Cheltenham ...	oro	o	26	40	0.0	-	0.0	Tanbridge Wells ...	o	o	43	43			
Leamington Spa ...	o	o	26	40	0.0	-	0.0	Ramsgate ...	o	o	43	43			
Lowestoft	c	c	26	40	0.0	-	0.0	Margate ...	o	o	43	43			
Felixstowe	c	c	26	40	0.0	-	0.0	Deal ...	o	o	43	43			
Harwich & Dovercourt	c	c	26	40	0.0	-	0.0								
Southend	egca	o	26	40	0.0	-	0.0								

TERMS OF SUBSCRIPTION.—6/6 per quarter

BRITISH SECTION.

No. B. 24131

SATURDAY, 17TH DECEMBER 1927

Page 1.

Observations at 13h. G.M.T. 16th															Observations at 13h. G.M.T. 16th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				State of ground.			
			Dir.	Force					Height.	Form.	Amt.	Dir.				Force	Height.					Form.	Amt.						
																								0-10	0-10		0-10	0-10	0-10
(For heights see p. 4).	mb.					°F.	%	0-9	Feet	0-10	0-10		mb.					°F.	%	0-9	Feet	0-10	0-10						
Lerwick	1035.6	-1	NE	2	C	37	65	8	5700	StCu	10	-	10	1035.2	0	WN	2	C	35	97	7	5700	StCu	8	-	8	1		
Stornoway	1032.2	+1	SE	3	b	37	65	8	4000	Cu	2	-	2	1033.1	+1	SE	3	bc	34	75	8	4000	Cu	4	-	4	2		
Wick	1035.9	+3	E	3	C	35	75	8	1500	CuNb	8	-	8	1035.8	+1	SE	1	bc	35	75	8	2500	StCu	6	-	6	0		
Tiree	1029.5	+2	SE	6	C	37	85	8	2500	Cu	8	-	8	1030.4	+1	ESE	6	bc	36	85	8	2500	StCu	7	-	7	6		
Nairn	1034.6	+1	ESE	3	C	35	65	7	2500	StCu	8	-	8	1034.6	+1	ESE	3	C	35	65	7	2500	StCu	8	-	8	1		
Aberdeen	1034.6	+1	ESE	3	C	35	65	7	2500	StCu	8	-	8	1034.6	+1	ESE	3	C	35	65	7	2500	StCu	8	-	8	1		
Malin Head	1026.4	+3	SE	6	C	38	85	7	4000	Cu	2	Cst	9	1026.9	0	ESE	6	C	37	85	7	4000	Cu	5	Ast	9	6		
Renfrew	1032.4	+1	ESE	2	C+	34	85	6	5700	StCu	7	ACu	9	1033.7	+2	ESE	4	C	33	65	6	2500	StCu	10	-	10	1		
Edinburgh (Inchkeith)	1031.4	+1	ESE	3	CV	35	75	9	4000	StCu	9	-	9	1032.7	+1	SE	3	C	33	75	8	1500	St	9	Cu	10	1		
Leuchars	1033.3	+2	E	2	CV	35	65	3	4000	StCu	9	-	9	1035.2	0	ESE	3	C	33	65	8	4000	StCu	10	-	10	1		
Esdailemuir	1032.5	+1	ENE	3	Cps.	38	92	7	2500	StCu	9	-	9	1033.8	0	E'N	3	O	27	75	7	2500	St	10	-	10	1		
Tynemouth	1032.0	+1	E	2	Cjp	34	85	8	1500	Nb	9	-	9	1033.3	+1	E	2	Ojp	35	92	7	1500	Nb	10	-	10	4		
Blackhead Point	1018.6	+1	E	7	or	38	85	7	4000	Nb	10	-	10	1018.3	-1	SE	7	ors	36	92	6	4000	Nb	10	-	10	8		
Donaghadee	1028.7	+2	SE	6	bc	38	85	8	4000	CuNb	6	-	6	1029.5	+2	SE	6	C+	38	85	7	4000	StCu	8	-	8	4		
Birr Castle	1022.0	0	SE	4	ors	35	92	6	1500	Nb	10	-	10	1024.0	0	ESE	4	ors	35	92	5	1500	Nb	10	-	10	1		
Holyhead	1028.7	+1	ESE	4	CV	36	55	9	4000	Cu	1	Cst	9	1030.0	+1	E	4	bc	33	75	6	4000	Cu	1	Cst	4	3		
Liverpool (Bidston)	1030.6	+1	ESE	2	fc	32	85	4	-	-	0	Cst	8	1031.6	+1	E	4	bc	30	92	6	1500	StCu	4	-	4	1		
Chester (Sealand)	1030.2	+1	S	2	bc	30	92	5	-	-	0	Ci	7	1031.1	+1	-	0	mmb	25	92	4	4000	StCu	1	-	1	1		
Harrogate	1031.8	0	NNE	1	bc	30	85	6	-	-	0	ACu	6	1033.2	+1	NE	1	os	28	92	5	2500	St	10	-	10	1		
Spurn Head	1029.9	0	ENE	5	bc	35	85	8	4000	CuNb	6	-	6	1031.8	+3	E'S	3	bc	34	85	8	4000	Nb	9	-	9	4		
Birmingham (Edgbaston)	1030.6	+1	NE	2	fc	28	92	3	4000	Cu	5	-	5	1032.0	+1	E	3	bc	28	85	3	1500	Nb	9	-	9	1		
Cranwell	1030.7	0	NW	2	b	26	85	5	4000	Cu	1	ACu	2	1032.5	+3	-	0	fc	25	97	5	1500	Nb	9	-	9	1		
Gorleston	1029.2	+2	ENE	3	bc	34	85	7	4000	CuNb	6	-	6	1031.1	+2	E'N	4	bc	33	92	7	2500	CuNb	5	-	5	1		
Valentia (Cahirciveen)	1014.7	+1	SE'E	6	or	49	85	6	1500	St	10	-	10	1016.2	+2	SE'E	6	C	45	85	8	1500	St	6	Ast	10	4		
Bochos Point	1021.0	+2	SE	5	CR	45	92	7	800	Nb	9	-	9	1022.9	+2	SE	6	CR	42	92	7	800	Nb	10	-	10	4		
Pembroke (St. Ann's H.)	1025.6	0	SE	6	C	39	75	7	1500	Cu	5	Ast	10	1027.0	+3	ESE	6	Cps	37	85	7	1500	StCu	10	-	10	4		
Ross-on-Wye	1029.3	+1	E'N	2	bc	31	85	6	-	-	0	Ci	4	1030.4	+2	NE	1	mb	27	97	4	800	St	0	Ast	2	3		
Leafeld	1030.0	+3	E'N	1	C	26	92	5	220	St	8	-	8	1031.1	+2	NE'N	2	bc	27	92	6	800	St	3	-	3	1		
Winchester (Worthy Dn.)	1028.6	0	N'E	2	bc	32	85	8	4000	Cu	2	Cst	3	1030.0	+2	N	2	C+	28	92	5	2500	StCu	10	-	10	1		
S. Farnborough	1029.1	+1	N'E	2	bc	30	85	4	4000	StCu	6	-	6	1030.8	+3	ESE	1	Cis	29	85	5	4000	StCu	10	-	10	1		
London (Kew Obsy.)	1029.3	-1	NW	2	bc	31	85	5	4000	CuNb	2	ACu	3	1031.2	+3	SE	1	bis	28	85	5	-	0	-	0	0	1		
Croydon	1029.1	0	NW	1	fc	31	92	2	2500	CuNb	8	-	8	1031.3	+2	SE'S	2	b-	24	85	5	-	0	-	0	0	1		
Shoeburyness	1029.8	+1	S'E	4	Cps	28	85	8	1500	Nb	7	ACu	9	1031.7	+4	-	0	b-	21	85	8	-	0	-	0	2	1		
Olaeton-on-Sea	1030.6	+3	S'W	2	bc	30	85	7	2500	CuNb	4	ACu	6	1032.1	+2	NNW	2	os	27	97	7	800	Nb	10	-	10	1		
Felixstowe	1030.6	+3	S'W	2	bc	30	85	7	2500	CuNb	4	ACu	6	1032.1	+2	NNW	2	os	27	97	7	800	Nb	10	-	10	1		
Lympe	1030.2	+2	E	3	bc	29	85	8	2500	StCu	2	ACu	5	1030.9	+2	N	2	o+	23	75	8	2500	St	10	-	10	1		
Scilly (St. Mary's)	1020.7	0	E'S	7	C	42	75	7	4000	StCu	10	-	10	1022.7	+3	ESE	7	C	41	75	8	4000	StCu	10	-	10	7		
Falmouth (Pendennis)	1023.5	+2	ESE	8	C	41	85	8	4000	StCu	10	-	10	1024.7	+2	ESE	7	C	40	85	8	4000	Cu	3	Ast	10	4		
Plymouth (Cattewater)	1025.2	0	ESE	5	cd.	39	65	8	1500	Nb	7	Ast	10	1026.6	+1	ESE	6	C	38	55	8	2500	Nb	5	Ast	10	2		
Portland Bill	1026.1	+1	E	5	C	39	55	8	2500	StCu	7	Cst	9	1027.6	+1	E	6	ors	37	75	8	1500	Nb	10	-	10	5		
Southampton (Calshot)	1028.9	0	E	3	bc	34	65	7	2500	Cu	5	ACu	6	1030.6	+2	E	4	C+	33	75	7	4000	StCu	9	-	9	6		
Dungeness	1030.1	+2	SE	3	CV	31	92	9	4000	StCu	2	ACu	8	1031.6	+2	SE	2	bc	30	75	8	-	0	ACu	9	-	9	2	
Guernsey (Fort George)	1025.5	-2	E	7	CV	35	65	9	4000	StCu	7	ACu	9	1027.5	+1	ESE	7	CV	34	85	9	4000	StCu	9	-	9	6		

LONDON OBSERVATIONS.										BEAUFORT NOTATION OF WEATHER.										SEA DISTURBANCE.										TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																																																																																																																																																																																																																																																																																																																													
STATIONS.		Sunrise.		Noon.		Sunset.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T.		G.M.T	

† 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.

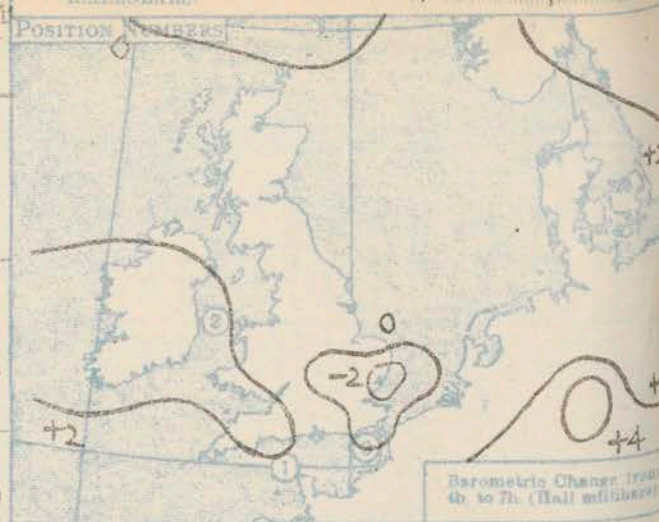
SUMMARIES FOR THE PAST 24 HOURS

16th

ISALLOBARS

17th December, 1927

STATIONS	WEATHER				TEMPERATURE			RAINFALL				HOURS
	7h-12h	12h-1h	1h-7h	1h-7h	MAX. Day	MIN. Night	MIN. on Grass	Day	7h-12h	Night	12h-7h	
Lerwick	c	c	c b c b	b b c	37	23	.	-	-	-	-	0.0
Stornoway	c	c	b-b c	c	37	22	.	-	-	-	-	3.2
Wick	ps h c	b-b c	b-b c	b-b c	38	23	.	0.6	<8.00	-	-	1.1
Tiree	b c c o	c o	c o	c o	37	34	30	-	-	-	-	5.5
Nairn	b c	b c b x	b x	b x	27	15	.	-	-	-	-	0.1
Aberdeen	ps c	c	c b c b	b x m.	35	19	17	Trace	3.00	-	-	0.0
Malin Head	b c c o	c	c	c	38	15	.	-	-	-	-	0.0
Benfrew	c m b c b c b c z c	c z c	b c z b	b c z b	34	29	25	-	-	-	-	1.5
Edinburgh (Inchkeith)	c	c	c	c b c b	35	32	23	1	<8.00	-	-	0.3
Leuchars	c p s c v	c v c	c	c b c	35	26	16	0.1	<8.00	-	-	0.1
Eskealemuir	c m c p s	c o	c o	c b	28	21	15	Trace	3.00	-	-	0.0
Tynemouth	b c c i s	c o i s	c	c i s	36	33	27	0.4	<8.00	Trace	-	.
Blackrod Point	r f	r s r s	r r g r r	r r g r r	41	34	.	6	.	27	-	.
Donaghadee	b c	b c c	c	c	39	36	.	-	-	-	-	0.0
Birr Castle	o r s	r s r s	r s r s	c i s	37	33	32	3	<8.00	2	<21.00	0.0
Holyhead	c v o	c v b c c m	b c c	b c c	38	31	30	-	-	-	-	0.0
Liverpool (Bidston)	m f b c c	c m i o m	b b m x	b b c c	33	26	24	-	-	-	-	0.5
Chester (Sealand)	b c m x	b c p s t e m x	b m x	b m e m x	30	22	13	Trace	14.30	-	-	0.0
Harrogate	c b c i s	b c c o i s	c	c b	30	25	17	Trace	9.00	-	-	1.7
Spurn Head	b c p s	b c p s	c p s	c p s	36	32	.	1	<8.00	0.2	<21.00	2.9
Birmingham (Edgbaston)	f b c	f f b c s b	f b m	b m x	29	23	16	Trace	13.30	-	-	0.0
Cranwell	p s b	c m p s	c f	b-b c	31	19	11	0.1	11.00	Trace	<21.00	1.7
Gorleston	b s c	b c c p s	b c p s g	c p s	35	30	18	2	<8.00	3	<21.00	0.9
Valentia (Cahiriveen)	c i r	c i r o	c r o	c c o	50	42	39	5	<8.00	2	<21.00	0.0
Roche Point	c r r	c r r	c r r	c r r	45	39	.	28	<8.00	20	<21.00	0.0
Pembroke (St. Ann's Hd.)	c	p r s	c q	c	39	33	.	Trace	15.30	-	-	0.0
Ross-on-Wye	c b e b b c	b c c b	b m x	b u b c c	31	23	19	0.1	14.30	Trace	6.30	0.5
Leafield	f b e m c	c s b c	b x	b c x	27	18	16	0.1	14.30	Trace	6.30	0.5
Winchester (Worthy Dn)	c b c x m b	b c c m	c b c m	b b c m x	33	20	12	-	-	-	-	3.7
S Farnborough	b c m x	b c c s m c b x	b b c m x	b b c m x	31	19	14	0.1	16.30	-	-	0.0
London (Kew Obs.)	c f x	c w s f b m	b m f	b f b x	33	23	16	Trace	15.30	Trace	-	0.6
Croydon	c s s f f	e f f s b	c m x	c m b f x	33	19	11	Trace	<8.00	-	-	0.2
Shoeburyness	b c p s	c b c	b c x	b c x s	30	15	10	Trace	-	Trace	6.30	2.8
Clacton-on-Sea	b c p s c p s b c	b c	b c	b c	30	24	20	1	<8.00	-	-	1.3
Felixstowe	b c p s	b c c s x	c s x	c s x	31	25	20	4	<8.00	2	<21.00	0.4
Lymington	c o s s b	b c v b o	c s c	c s m	22	22	13	Trace	<8.00	Trace	22.00	0.5
Selly (St. Mary's)	c	c	c	c 45	44	36	.	0.1	<8.00	-	-	0.0
Falmouth (Pendennis)	c r g	c q	c q	c q	44	36	.	0.6	<8.00	-	-	0.0
Plymouth (Cattewater)	c m d c y	c q y	c q y	c q y	40	35	34	0.2	<8.00	-	-	0.0
Portland Bill	c	c s	c s	c s	40	32	.	Trace	15.30	Trace	3.30	3.5
Southampton (Cable St)	b c i p	b c c	b-b c	b c m	35	27	24	-	-	-	-	0.8
Dunagee	c	c b c c x	b c s c x	b c z	31	23	.	-	-	Trace	<21.00	0.8
Guernsey	c q v	c q v	c b c b q v	b q	37	27	.	-	-	-	-	0.8



Observations from Cross Channel Steamers

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
2	16 th 10h.	Scotia	SE	5	c-	41	50
3	17 th 2h.	Arundel	ESE	4	b-	30	49

GENERAL INFERENCE.

A shallow depression lying between anticyclones centred over Iceland and Scandinavia will move slowly southwards and tend to fill up. A very deep depression is centred on the Atlantic to the north of the Azores. Cold frosty weather will continue with further snow at times in Great Britain and sleet in Ireland.

12.30

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Districts. Forecasts for the 24 hours commencing 15h. GMT. Saturday, 17th December, 1927.

Further Outlook.

1. S.E. England	Variable winds, mainly between N. and E., light to moderate; occasional snow showers; very cold, frost night and day, sharp locally.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Easterly winds, moderate to strong, stronger locally at first; snow or sleet at times; cold, night frost, sharp locally.
6. South Wales	
7. North Wales	Easterly or variable winds, light to moderate; snow at times; very cold, frost night and day; sharp locally.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Variable winds, mainly light to moderate; occasional snow locally; very cold, frost both by day and night, sharp locally.
12. S.W. Scotland & Isle of Man	
13. W. Scotland	
14. N.W. Scotland	
15. Mid-Scotland	Southeasterly winds, moderate to strong at times; occasional rain or sleet, snow on hills; cold, night frost.
16. N.E. Scotland	
17. Orkneys and Shetlands	
18. N.W. Ireland	
19. N.E. Ireland	
20. S.W. Ireland	

Cold wintry weather continuing with frost day and night in many places.

North Cone still flying.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SATURDAY, 17TH DECEMBER, 1927.

No. 351....

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 17 TH											Observations at 7h. G.M.T. 17 TH											Sea.						
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.									
				Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.							
																									0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	54	1034.8	0	NW	1	b	33	97	8	4000	Cu	2	-	2	1033.3	-1	NW	1	bc	35	97	8	4000	Cu	3	AST	5			
Stornoway	30	1034.8	+2	E	4	b-	34	97	8	2500	StCu	4	-	4	1034.9	0	-	0	bc	25	92	7	4000	Cu	4	-	4			
Wick	81	1037.4	0	SSE	1	bc	34	75	8	.	.	.	.	.	1035.9	0	WNW	1	bc	23	97	8	2500	StCu	3	-	3
Tiree	23	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.0	+1	SE	6	c	35	92	8	2500	StCu	8	-	8
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.6	.	-	0	b-	16	75	7	4000	Cu	2	-	2
Aberdeen	45	.	.	.	.	.	.	.	.	.	.	.	.	.	1036.6	0	WNW	3	b	21	85	6	4000	StCu	1	-	1
Malin Head	51	1029.4	+2	ESE	6	c	36	85	7	5700	StCu	6	CuSt	89	1030.8	+1	ESE	4	c	36	85	7	5700	StCu	2	AST	9			
Renfrew	88	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.3	0	E	2	b	30	65	6	-	-	0	-	0
Edinburgh (Inchkeith)	190	1034.2	+1	SE	2	0	33	85	8	800	St	10	-	10	1035.1	+1	ESE	1	b-	32	97	8	-	-	0	ACu	1			
Leuchars	40	.	.	.	.	.	.	.	.	2000	.	.	.	.	1035.9	0	-	0	bc-	27	85	8	4000	StCu	6	-	6
Eskdalemuir	784	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.4	0	N'E	2	b	23	65	5	-	-	0	ACu	1
Tynemouth	67	1034.9	+1	E	2	0	35	97	7	1500	Nb	10	-	10	1034.9	0	NE	1	o/s	35	97	8	1500	Nb	10	-	10			
Blacksod Point	18	1021.9	36	SE	7	ORR	36	92	4	.	Nb	10	-	10	1023.3	+1	SE	6	ORR	36	92	5	.	Nb	10	-	10			
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.3	+1	SE	4	c	37	85	7	4000	StCu	8	-	8
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.8	.	SE	3	ors.	35	97	5	1500	Nb	10	-	10
Holyhead	26	1031.4	+1	SE'E	4	bc	33	75	7	1500	St	6	-	6	1032.2	+1	ESE	4	cw	33	65	7	-	-	0	CuSt	9			
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.8	0	SE	1	c-	28	97	5	5700	StCu	8	-	8
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1033.3	0	-	0	mmc	25	92	4	4000	StCu	9	-	9
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.8	0	-	0	b	25	85	7	-	-	0	ACu	1
Spurn Head	29	1032.5	+1	NE	4	c	34	92	8	4000	Nb	9	-	9	1032.3	0	ENE	4	c	35	97	8	4000	Nb	9	-	9			
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	0	NE	1	ffc	28	92	3	5700	StCu	8	-	8
Cranwell	238	1033.3	+1	-	0	o+	26	97	5	1500	St	10	-	10	1033.4	0	-	0	b/s	25	97	7	1500	Nb	7	-	7			
Gorleston	14	1031.4	0	NE'N	6	bc+	35	85	7	2500	CuNb	6	-	6	1031.5	0	ESE	4	c/s	33	92	7	2500	Nb	9	-	9			
Valentia (Cahiriveen)	30	1018.1	+3	ESE	6	c	43	97	7	.	CuNb	8	-	8	1022.6	+2	ESE	5	c	42	85	8	2500	StCu	9	-	9			
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.1	+3	SE	6	orr	40	97	7	800	Nb	10	-	10
Pembroke (St. Ann's H.)	150	1028.5	+2	E'S	6	c	37	92	8	1500	StCu	10	-	10	1029.7	+2	ES	6	c	34	92	7	1500	StCu	10	-	10			
Ross-on-Wye	228	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.7	0	-	0	c	24	97	5	2500	St	10	-	10
Leafeld	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.5	-1	N'W	1	c/s(h)	22	92	6	4000	StCu	9	-	9
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.0	0	NW	1	bc	22	92	5	4000	StCu	3	CuSt	5
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.2	0	WNW	1	mmbc	21	92	4	-	-	0	CuSt	1
London (Kew Obsy.)	18	.	.	.	.	.	26	.	.	.	.	.	.	.	1032.0	-1	N	2	b	26	85	5	-	StCu	1	-	0
Croydon	244	1032.6	+1	-	0	c	24	85	5	2500	StCu	10	-	10	1032.1	-1	-	0	fb+	22	97	3	-	-	0	-	0			
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.4	-1	NNW	2	bc.	26	92	7	1500	Nb	6	-	6
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.4	-2	NNW	4	bc	26	85	7	4000	Cu	5	-	5
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.2	-2	ESE	5	cs.	32	85	6	800	Nb	8	AST	9
Lympne	360	1031.4	+1	NNW	1	c	27	85	8	2500	StCu	9	-	9	1029.4	-1	NW	4	cs.	27	92	6	1500	St	9	-	9			
Scilly (St. Mary's)	163	1024.7	+3	SE'E	7	bc	40	75	8	4000	CuNb	5	-	5	1025.0	0	ESE	7	c-	37	85	8	4000	StCu	8	-	8			
Falmouth (Pendennis)	200	1027.1	+1	ESE	7	c	38	85	7	4000	StCu	8	-	8	1028.3	+1	ESE	7	c	36	85	8	4000	StCu	8	-	8			
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.2	+2	SE	5	c	36	65	8	1500	Nb	10	-	10
Portland Bill	32	1029.2	+1	E'N	4	c	37	65	8	2500	StCu	10	-	10	1029.8	+2	ENE	4	c	34	75	8	2500	StCu	10	-	10			
Southampton (Calshot)	10	1031.8	+1	NE'E	4	c	30	75	8	2500	StCu	10	-	10	1032.5	+1	NE	3	bc	28	85	6	-	-	0	ACu	4			
Dungeness	20	1032.3	+2	SSE	1	cs.	28	92	8	1500	StCu	9	-	9	1030.0	-2	NNW	3	bc/s	26	92	6	1500	St	4	-	4			
Guernsey (Fort George)	295	1030.2	+2	ESE	5	bc	30	92	8	4000	Cu	4	-	4	1030.0	+1	E	6	b	28	75	8	4000	StCu	2	-	2			

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

STATIONS.	WEATHER		TEMPERATURE		RAINFALL†		SUNSHINE		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. 16h. to 17h.	Max. 9h. 17h. to 17h.	Night 17h. 17h. to 17h.	Day 9h. 17h. to 17h.	Sunrise to Sunset. 17h.	Sunrise to Sunset. 17h.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ilfracombe	SS	co	28	36	0.3	?	0.0	0.0	0	0	35	37	-	-	-	0.0
Bude	SS	co	28	36	0.3	?	0.0	0.0	0	0	35	42	-	-	-	0.0
Penzance	SS	co	28	36	0.3	?	0.0	0.0	0	0	35	44	3	-	-	0.0
Faignton	SS	co	28	36	0.3	?	0.0	0.0	0	0	39	41	Trace	-	-	0.0
Torquay	SS	co	28	36	0.3	?	0.0	0.0	0	0	39	41	-	-	-	0.0
Jersey	SS	co	28	36	0.3	?	0.0	0.0	0	0	33	35	-	-	-	0.0
Weymouth	SS	co	28	36	0.3	?	0.0	0.0	0	0	34	36	-	-	-	0.0
Bournemouth	SS	co	28	36	0.3	?	0.0	0.0	0	0	30	35	-	-	-	1.6
Ventnor	SS	co	28	36	0.3	?	0.0	0.0	0	0	29	36	Trace	Trace	-	1.0
Pertmouth (S'thsea)	SS	co	28	36	0.3	?	0.0	0.0	0	0	30	36	-	-	-	4.3
Bognor	SS	co	28	36	0.3	?	0.0	0.0	0	0	29	36	-	-	-	3.5
Littlehampton	SS	co	28	36	0.3	?	0.0	0.0	0	0	30	34	-	-	-	2.2
Worthing	SS	co	28	36	0.3	?	0.0	0.0	0	0	29	34	-	-	-	1.6
Brighton	SS	co	28	36	0.3	?	0.0	0.0	0	0	30	33	-	-	-	1.8
Eastbourne	SS	co	28	36	0.3	?	0.0	0.0	0	0	32	36	0.1	Trace	Trace	0.7
Aberystwyth	SS	co	28	36	0.3	?	0.0	0.0	0	0	30	34	-	-	-	1.2
Bath	SS	co	28	36	0.3	?	0.0	0.0	0	0	28	33	Trace	Trace	-	1.4
Caerliff	SS	co	28	36	0.3	?	0.0	0.0	0	0	29	32	Trace	Trace	-	0.2
Leamington Spa	SS	co	28	36	0.3	?	0.0	0.0	0	0	26	29	Trace	Trace	-	1.7
Lowestoft	SS	co	28	36	0.3	?	0.0	0.0	0	0	27	31	2	0.5	-	2.2
Felixstowe	SS	co	28	36	0.3	?	0.0	0.0	0	0	27	30	9	1	-	1.7
Harwich & Devereux	SS	co	28	36	0.3	?	0.0	0.0	0	0	28	30	1	0.3	-	1.7
Southend	SS	co	28	36	0.3	?	0.0	0.0	0	0	28	30	1	0.3	-	1.7

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

* Information not usually received.

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

† See footnote page 1.

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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24132

Sunday 18th December... 1927.

Page 1.

Observations at 15h. G.M.T. 17th.....															Observations at 18h. G.M.T. 17th.....														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea. 0-9			
			Dir.	Force					Height Feet	Form	Amt. 0-10	Upper Form.				Total Amt. 0-10	Dir.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10	
																													0-10
(For heights see p. 4.)																													
Lerwick ...	1032.5	-1	SWW	1	bc	36	92	8	4000	Cu	3	ASr	4	1032.4	0	-	0	b	33	92	8	5700	St.Cu	1	-	1	0		
Stornoway ...	1035.1	-1	-	0	bc	30	85	7	4000	St.Cu	4	-	4	1034.9	0	-	0	b	26	92	7	4000	St.Cu	2	-	2	0		
Wick ...	1035.9	0	NNW	1	bc	29	85	8	-	-	0	CSr	4	1034.8	-1	WNW	1	bc	24	85	8	4000	St.Cu	2	CSr	4	0		
Tiree ...	1033.9	+1	ESE	4	bc	35	92	9	2500	St.Cu	5	Cu	7	1034.0	0	SE	4	bc	35	92	8	2500	St.Cu	7	-	0	4		
Nairn ...	1035.0	-1	-	-	-	-	-	-	-	-	-	-	-	1035.4	-	-	0	b	18	85	7	-	-	0	-	0	-		
Aberdeen ...	1036.0	-2	WNW	3	b	26	85	7	2500	Cu	1	ACu	1	1036.3	+1	WNW	2	b	23	85	6	4000	St.Cu	1	-	1	0		
Malin Head ...	1031.8	0	SE	4	C	36	85	8	5700	St.Cu	9	-	9	1032.2	+1	ESE	3	bc	36	85	7	5700	St.Cu	6	ACu	7	1		
Renfrew ...	1035.8	-1	-	0	fb	28	85	2	-	-	0	ACu	2	1035.7	0	WNW	2	fb	21	97	3	-	-	0	-	0	-		
Edinburgh (Inchkeith) ...	1035.2	-1	NE	1	C+	32	85	7	800	St	2	ACu	8	1034.8	0	NE	1	b	31	97	8	-	-	0	ACu	1	0		
Leuchars ...	1035.8	-1	WNW	1	bc	31	85	6	7200	St.Cu	6	-	6	1036.1	0	W	2	b	22	85	8	-	-	0	-	0	-		
Esdailemuir ...	1035.2	0	N'E	1	C+	27	75	8	5700	St.Cu	9	-	9	1035.5	-1	NW	2	b	22	75	7	4000	St.Cu	1	-	1	-		
Tynemouth ...	1033.5	-1	WN	2	obj	31	97	6	1500	Nb	10	-	10	1034.1	+1	NNW	2	OS	33	85	6	1500	Nb	10	-	10	4		
Blackhead Point ...	1025.9	+2	SE	6	C/rs	38	85	6	-	St.Cu	10	-	10	1026.1	+1	SE	6	bc	37	85	7	-	St	6	-	6	6		
Donaghadee ...	1032.6	+1	SE	4	C	38	85	7	4000	St.Cu	8	-	8	1032.6	0	SE	4	C	38	85	7	4000	St.Cu	8	-	8	3		
Birr Castle ...	1028.1	-1	SE	3	C	36	92	6	1500	Nb	3	ASr	10	1029.2	0	E	3	C	34	75	6	1500	Nb	2	ASr	10	3		
Holyhead ...	1032.9	+1	ESE	3	C	36	65	8	4000	Cu	1	CSr	0	1033.3	0	E'S	4	b	33	75	6	-	-	0	C-St	2	3		
Liverpool (Bidston) ...	1033.5	-1	SE	2	mmc	33	55	4	-	-	0	ASr	9	1033.6	-1	E'S	1	mmc	31	75	4	-	-	0	-	0	-		
Chester (Sealand) ...	1033.2	-2	E	2	bc	34	75	5	-	-	0	C	6	1033.3	0	-	0	mmc	26	85	4	-	-	0	C-St	2	-		
Harrogate ...	1034.0	-1	W'N	1	bc	29	85	7	-	-	0	ACu	5	1033.7	0	W	1	C+	30	97	7	2500	St	6	-	10	-		
Spurn Head ...	1033.1	0	ENE	2	C/S	33	97	8	4000	CuNb	8	-	8	1032.3	0	M	3	CS	32	92	7	4000	Nb	10	-	10	1		
Birmingham (Edgbaston) ...	1033.0	-1	ENE	3	fb	31	75	3	2500	St	3	-	3	1033.6	0	NE	1	fb	29	75	4	-	-	0	-	0	-		
Crane Well ...	1033.4	-1	-	0	CS	31	85	6	2500	St.Cu	9	-	9	1033.5	0	NW	2	CS	28	97	3	2500	St	10	-	10	-		
Gorleston ...	1032.4	0	W'N	1	CS	33	92	6	2500	CuNb	9	-	9	1032.9	+1	SW	1	CS	29	97	6	2500	CuNb	9	-	9	0		
Valentia (Cahirciveen) ...	1023.3	0	SE'E	5	C	42	75	8	1500	St.Cu	9	-	9	1024.2	+2	SE'E	4	C	42	65	8	2500	St	8	-	8	3		
Roches Point ...	1027.2	+1	SE	5	C/r	41	75	7	1500	St.Cu	10	-	10	1027.2	+2	SE	5	C/r	42	85	7	1500	Nb	6	-	6	7		
Pembroke (St. Ann's H.) ...	1023.9	0	E'S	5	C-	36	85	5	1500	St.Cu	6	ASr	8	1030.4	0	E'S	5	bc	33	85	8	1500	Cu	6	ASr	8	4		
Ross-on-Wye ...	1031.9	-1	E	2	b	31	85	5	2500	Cu	1	-	1	1032.5	0	E	2	b	26	92	5	-	-	0	-	0	-		
Leafield ...	1032.2	+1	E	3	b	27	85	7	4000	Cu	1	-	1	1032.9	+1	NE'E	1	b	24	92	6	-	-	0	-	0	-		
Winchester (Worthy Dn.) ...	1031.3	-1	E'N	3	bc	29	85	6	1500	Cu	3	CSr	4	1032.3	+1	ENE	2	b	26	85	7	-	-	0	-	0	-		
S. Farnborough ...	1031.7	0	NE	2	b	31	85	5	4000	Cu	2	-	2	1032.6	+1	NE	1	bc	23	92	4	4000	St.Cu	1	-	1	-		
London (Kew Obs.) ...	1032.5	0	ESE	2	C+	32	75	5	1500	St	8	C	9	1033.2	+1	SE	2	C	28	85	5	1500	St	6	C	9	-		
Croydon ...	1032.2	-1	SE	1	bc	33	65	6	4000	Cu	3	-	3	1033.2	+2	SSE	3	C+	25	75	6	2500	St.Cu	9	-	9	-		
Shoeburyness ...	1032.6	+1	-	0	C	29	97	6	1500	St.Cu	9	-	9	1033.6	+1	-	0	C	27	97	6	1500	CuNb	10	-	10	-		
Clacton-on-Sea ...	1033.1	0	SE	1	CS	29	97	4	1500	Nb	6	ASr	9	1033.1	0	WSW	3	CL	18	85	7	4000	Cu	6	ACu	8	1		
Felixstowe ...	1033.1	0	SE	1	CS	29	97	4	1500	Nb	6	ASr	9	1033.2	0	WSW	2	CS	28	97	7	1500	CuNb	6	ACu	8	1		
Lymington ...	1032.4	+1	E'N	3	bc	28	65	8	2500	St.Cu	6	ACu	7	1033.6	0	NE	2	C+	20	75	7	2500	St	8	-	8	-		
Scilly (St. Mary's) ...	1026.0	0	ESE	6	C	38	75	8	4000	St.Cu	8	-	8	1025.9	0	E'S	6	C	39	75	8	4000	St.Cu	10	-	10	6		
Falmouth (Pendennis) ...	1025.7	+1	ESE	6	C	38	75	8	4000	St.Cu	6	ACu	8	1027.2	+1	ESE	6	C	39	75	7	4000	St.Cu	10	-	10	4		
Plymouth (Cattewater) ...	1029.3	-2	E	5	C-	35	65	8	2500	St.Cu	9	Cu	9	1029.6	+2	ENE	5	C	34	65	7	1500	St	10	-	10	1		
Portland Bill ...	1029.9	-1	NE	4	bc	35	65	8	2500	Cu	5	-	5	1028.6	0	E	5	CS	37	75	8	2500	Cu	6	ASr	10	2		
Southampton (Calshot) ...	1031.4	-2	ENE	5	bc	32	75	8	2500	St.Cu	6	C	7	1032.3	+2	ENE	4	CS	31	65	7	4000	Cu	1	-	1	3		
Dungeness ...	1031.0	0	SE	3	bc/s	30	85	8	1500	Cu	2	Cu	4	1033.4	+3	SE	2	bc	27	65	8	2500	St.Cu	2	St.Cu	4	2		
Guernsey (Fort George) ...	1029.8	-2	ESE	4	C	32	75	8	4000	St.Cu	10	-	10	1029.6	-1	E	7	bc	31	75	8	4000	St.Cu	5	-	5	-		

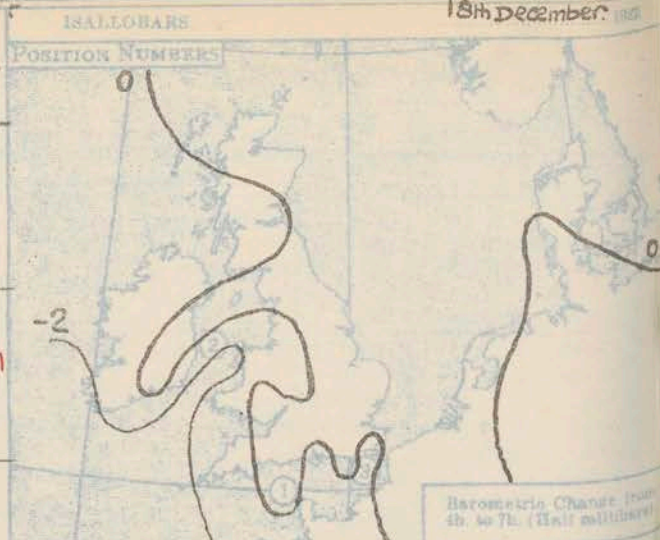
[illegible]

There is rain has fallen, but amount less than I'd hope.

* Information for these columns not usually received.

1. The temperature change is expressed in half millibars

SUMMARIES FOR THE PAST 24 HOURS.												SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				17th.
	7h-12h.	12h-18h.	18h-7h.	1h-7h.	MAX. Day.	MIN. Night.	MIS. on Glass.	Day.	7h-12h.	Night.	18h-7h.	Hours.
	17th.	17th.	18th-19th.	19th.	7h-12h.	12h-7h.	GRASS.	mm.	hogs.	mm.	began.	
Lerwick	bc	bcb	b	b	36	31	.	-	-	-	-	1.5
Stornoway	c	c	b-bc	b-bc	31	20	.	-	-	-	-	0.0
Wick	bcb	bcb	b-bc	b-bc	33	18	.	-	-	-	-	0.1
Tiree	cabc	bcco	cobe	bc	36	33	2.8	-	-	-	-	5.2
Nairn	bx	bx	bbr	bc	21	9	.	-	-	-	-	5.0
Aberdeen	bmb	b	bc	b-bc	26	17	1.5	-	-	-	-	5.0
Malin Head	c	bcb	bcb	bbr	36	28	.	-	-	-	-	0.0
Renfrew	bz	bffx	bffx	bssx	30	17	1.0	-	-	-	-	0.0
Edinburgh (Inchkeith)	bc	bc	bc	bc	35	28	2.2	-	-	-	-	10.1
Leuchars	bcb	bcb	b	bxc	31	21	1.5	-	-	-	-	3.6
Eskdalemuir	bcb	bc	bcb	bcb	28	19	1.5	-	-	-	-	3.2
Tynemouth	o	ois	ois	c	35	32	3.0	2	13.30	2	12.00	.
Blackad Point	bc	bc	bc	bc	40	32	.	3	-	-	-	.
Donaghadee	c	c	bc	bc	38	36	.	-	-	-	-	.
Birr Castle	ois	ois	ois	ois	36	31	2.5	0.1	18.00	-	-	0.0
Holyhead	c	c	bc	bc	37	31	2.8	-	-	-	-	2.5
Liverpool (Bidston)	c	c	bc	bc	33	29	2.3	-	-	Trace	6.30	1.7
Chester (Sealand)	c	c	bc	bc	35	29	1.4	-	-	-	-	4.6
Harrogate	bcb	bcb	b	b	30	26	2.2	-	-	0.1	3.30	2.2
Spurn Head	c	c	bc	bc	36	31	.	1	9.00	0.6	12.00	0.2
Birmingham (Edgbaston)	c	c	bc	bc	31	27	2.0	-	-	Trace	22.00	0.4
Cranwell	c	c	bc	bc	31	21	1.5	0.1	12.30	0.3	12.00	0.4
Gorleston	c	c	bc	bc	33	23	2.1	1	18.00	0.4	12.00	0.0
Valentia (Cahirgives)	bc	bc	bc	bc	43	39	3.5	-	-	-	-	0.0
Roches Point	c	c	c	c	43	39	.	2	18.00	-	-	0.0
Rembroke (St. Ann's H.)	c	c	c	c	36	31	.	-	-	-	-	0.0
Ross-on-Wye	c	c	c	c	39	23	1.3	0.1	-	Trace	4.30	3.7
Leafield	c	c	c	c	29	22	1.1	0.1	-	Trace	6.30	1.9
Winchester (Worthy Dn)	bcb	bcb	b	b	31	16	8	-	-	-	-	4.5
St. Farnborough	bcb	bcb	b	b	31	18	12	-	-	-	-	2.3
London (Kew Obsy.)	bcb	bcb	b	b	32	25	10	-	-	Trace	21.00	1.4
Croydon	bcb	bcb	b	b	33	23	15	Trace	9.00	-	-	3.7
Shoeburyness	c	c	c	c	30	23	2.3	1	18.00	-	-	0.7
Olacton-on-Sea	c	c	c	c	32	24	3.3	3	18.00	Trace	12.00	0.0
Felixstowe	c	c	c	c	33	24	2.1	3	18.00	0.2	12.00	0.0
Lymington	c	c	c	c	30	18	8	0.5	18.00	-	-	5.1
Seilly (St. Mary's)	c	c	c	c	39	34	.	-	-	-	-	0.2
Portsmouth (Pendennis)	c	c	c	c	39	34	.	-	-	-	-	0.0
Plymouth (Cattewater)	c	c	c	c	37	33	3.2	Trace	11.00	Trace	12.00	0.0
Portland Bill	c	c	c	c	37	34	.	Trace	17.30	Trace	12.00	.
Southampton (Calshot)	c	c	c	c	35	26	2.4	Trace	13.30	-	-	3.5
Dunneage	c	c	c	c	32	24	.	Trace	18.00	-	-	.
Guernsey	c	c	c	c	37	24	.	-	-	-	-	2.0



Observations from Cross Channel Steamers.									
Location.	Date and Time.	Windspeed.	Wind.	Force.	Weather.	Air.	Sea.	Cloud.	Other.
2	17th 10h	Scotia	SSE	5	C-	39	49	8	37
1	" 12h	"	ESE	4	C+	37	52	7	30
3	18th 2h	Brighton	ENE	2	bc/s/h	26	48	8	31

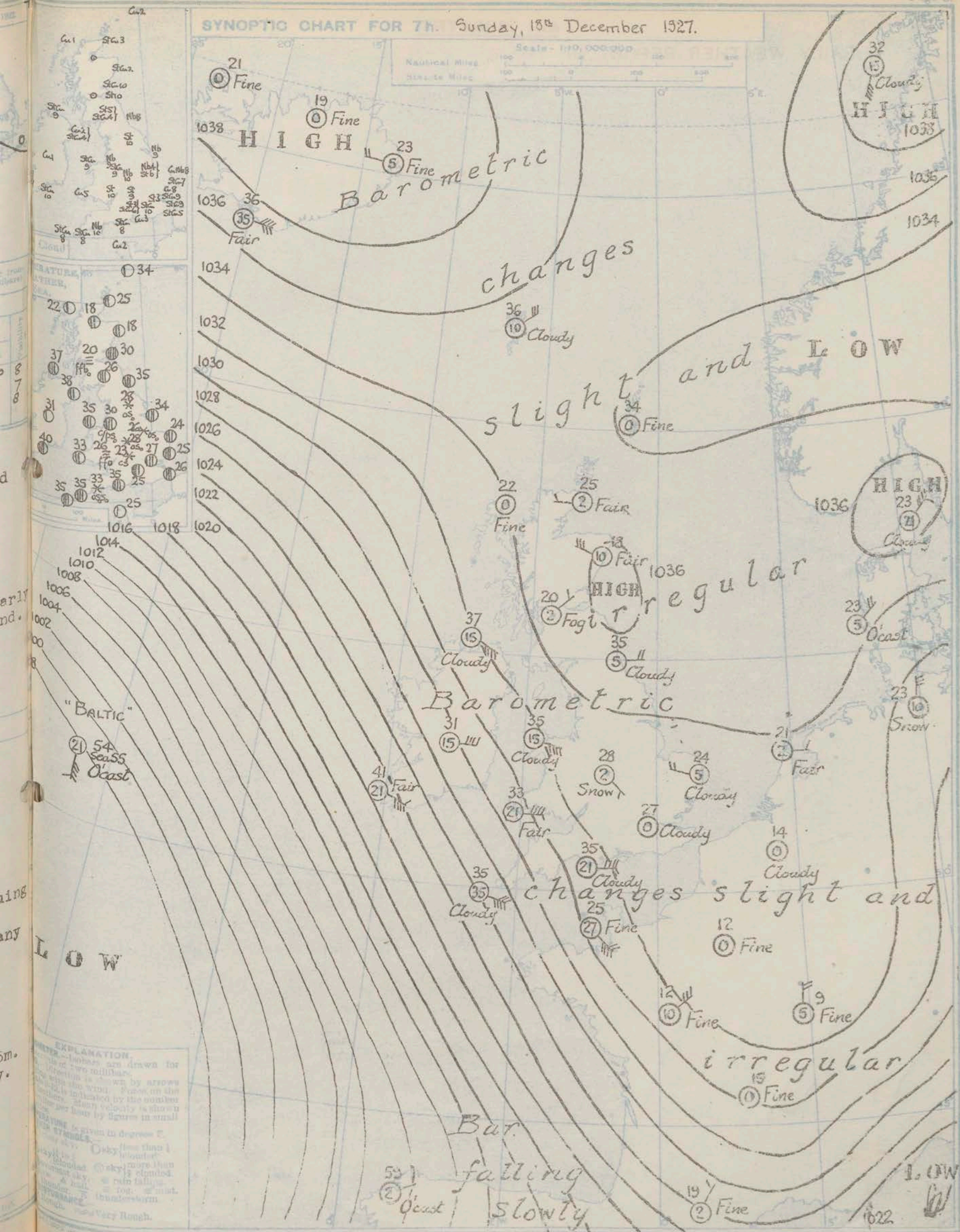
GENERAL INFERENCE.

Anticyclones continue centred over Iceland, Scotland and Scandinavia, and a very deep depression is maintained North of the Azores. Very cold and wintry weather will continue with frost day and night in many places, and local snow at times, particularly in Eastern and Southern England.

Districts.	Forecast for the 24 hours commencing 15h G.M.T. Sunday, 18th December, 1927.	Farther Outlook.
1. S.E. England	Variable winds, light or moderate, local snow or snow showers, some mist with local fog; very cold, frost day and night, sharp locally.	
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Easterly or southeasterly winds, fresh or strong, occasional snow or sleet, cold, night frost, sharp locally.	
6. South Wales		
7. North Wales	Easterly or variable winds, light to moderate; local snow or snow showers; mist or fog locally, very cold, frost day and night, sharp locally.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Variable winds light or moderate; local snow or snow showers, some mist or fog; very cold, frost day and night, sharp locally.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man		
13. W. Scotland		
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland		
17. Orkneys and Shetlands		
18. N.W. Ireland	Southeasterly winds, moderate to strong at times, occasional rain or sleet; snow on hills, cold; night frost.	
19. N.E. Ireland		
20. S.W. Ireland		

Cold wintry weather continuing with frost day and night in many places.

▲ North Cone hoisted 2h. 5m. G.M.T. today.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Sunday 18th December.....1927.

No. 352

STATIONS.		Observations at 1h. G.M.T. (571)													Observations at 7h. G.M.T. (571)													
		Elev. above M.S.L. in feet	Barom. at M.S.L.	Change in 3 hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.			Elev. above M.S.L.	Change in 3 hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-3	Cloud.						
					Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.				
																									0-12	0-10	0-10	
																												0-12	0-10	0-10
Lerwick ...	64	1033.2	0	-	0	b	32	97	8	4000	cu	1	-	1	1033.1	+1	-	0	b	34	97	8	4000	cu	2	-	2	0
Stornoway ...	30	1035.1	0	-	0	b	32	97	8	4000	cu	1	-	0	1033.9	0	-	0	b	22	97	8	4000	cu	1	-	1	0
Wick ...	81	1034.5	0	W	1	bc	21	92	8	2500	Str	3	-	3	1034.2	0	W	1	bc	25	92	8	4000	Str	3	Ren	4	0
Tiree ...	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1033.0	0	SE	4	b	35	85	9	2500	cu	1	-	1	0
Nairn ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1034.0	0	-	0	bc	18	85	7	-	0	Ren	4	0	0
Aberdeen ...	45	...	...	...	...	...	...	...	...	...	...	...	...	...	1036.3	0	WNW	3	bc	18	85	8	2500	Str	2	Ren	3	0
Malin Head ...	51	1032.6	-1	ESE	3	b	34	92	7	5700	Str	2	-	2	1032.0	-1	ESE	4	c	37	92	7	5700	Str	3	-	3	1
Renfrew ...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	1035.0	-1	NE	1	SSb	20	92	3	-	0	-	0	0	0
Edinburgh (Inchkeith) ...	190	1035.1	-1	WSW	1	0	20	97	5	800	St	10	-	10	1034.2	-1	-	0	0	30	97	5	450	St	10	-	10	0
Leuchars ...	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1036.0	0	WNW	1	c	24	85	8	4000	Str	10	-	10	0
Eske Dalemuir ...	794	...	...	...	...	...	...	...	...	...	...	...	...	...	1035.1	-1	NE	2	c	20	85	7	2500	St	3	-	3	4
Tynemouth ...	67	1034.3	0	E	2	c	35	85	8	1500	Nb	8	-	8	1034.7	0	E	2	c	35	97	8	1500	Nb	8	-	8	0
Blackod Point ...	18	1028.9	-0	SE	6	bc	39	85	7	...	St	3	-	3	1027.2	-2	E	6	bc	36	65	7	...	St	4	-	4	6
Donaghadee ...	40	...	...	...	...	...	...	...	...	...	...	...	...	...	1032.0	-1	ESE	3	bc	38	65	8	5700	Str	6	-	6	2
Birr Castle ...	173	...	...	...	...	...	...	...	...	...	...	...	...	...	1027.8	9	E	4	b	31	75	7	2500	cu	1	Ren	1	0
Holyhead ...	26	1033.1	0	ES	3	bc	34	65	6	4000	St	5	-	5	1031.6	-2	ES	4	c	35	85	6	4000	St	3	-	3	4
Liverpool (Bidston) ...	189	...	...	...	...	...	...	...	...	...	...	...	...	...	1033.0	0	EN	2	gpc	30	92	6	2500	Nb	3	-	3	0
Chester (Sealand) ...	16	...	...	...	...	...	...	...	...	...	...	...	...	...	1032.8	-1	SE	1	SSc	29	85	3	4000	Str	3	-	3	0
Harrogate ...	478	...	...	...	...	...	...	...	...	...	...	...	...	...	1034.8	0	ESE	1	SSc	28	97	5	2500	St	10	-	10	0
Spurn Head ...	29	1032.8	0	E	5	bc	35	85	7	4000	cu	7	-	7	1033.1	0	ES	5	c	34	97	7	4000	Nb	3	-	3	0
Birmingham (Edgbaston) ...	535	...	...	...	...	...	...	...	...	...	...	...	...	...	1033.3	0	SE	1	SSc	28	92	5	1500	Nb	10	-	10	0
Cranwell ...	236	1033.9	0	-	0	gpc	27	92	6	2500	St	10	-	10	1033.3	0	-	0	SSc	26	92	6	1500	St	10	-	10	0
Gorleston ...	14	1033.8	+1	SW	2	CS	28	92	6	1500	cu	10	-	10	1033.8	0	WN	2	c	24	92	6	1500	cu	8	-	8	0
Valentia (Cahirveen) ...	30	1021.9	0	ESE	4	0	41	97	9	-	St	10	-	10	1020.9	-2	ESE	5	bc	41	65	8	2500	Str	5	-	5	3
Roches Point ...	22	...	...	...	...	...	...	...	...	...	...	...	...	...	1025.1	0	SE	5	c	40	85	7	1500	Str	10	-	10	0
Pembroke (St. Ann's H.) ...	160	1030.3	0	ES	5	bc	34	97	7	2500	cu	4	-	4	1029.7	-1	ES	5	bc	33	85	8	2500	cu	5	-	5	0
Ross-on-Wye ...	233	...	...	...	...	...	...	...	...	...	...	...	...	...	1032.5	0	E	1	mm	26	97	4	800	St	10	-	10	0
Leafeld ...	612	...	...	...	...	...	...	...	...	...	...	...	...	...	1032.7	-1	SE	2	gpc	23	85	6	2500	St	3	-	3	0
Winchester (Worthy Dn.) ...	272	...	...	...	...	...	...	...	...	...	...	...	...	...	1032.0	0	ENE	2	c	26	85	7	2500	Str	3	-	3	0
S. Farnborough ...	230	...	...	...	...	...	...	...	...	...	...	...	...	...	1033.2	0	ES	2	c	25	85	5	4000	Str	10	-	10	0
London (Kew Obey.) ...	18	...	...	...	...	...	27	...	...	...	...	...	...	...	1034.1	0	-	0	c	27	75	6	1500	St	3	ASc	3	0
Croydon ...	244	1033.8	0	SSE	2	c	26	65	6	2500	Str	9	-	9	1033.9	0	SSE	1	c	26	65	7	2500	Str	9	-	9	0
Shoeburyness ...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1034.2	0	NW	1	c	25	97	8	2500	Str	3	-	3	0
Clacton-on-Sea ...	54	...	...	...	...	...	...	...	...	...	...	...	...	...	1033.3	0	NW	3	c	25	85	6	4000	cu	8	-	8	0
Felixstowe ...	15	...	...	...	...	...	...	...	...	...	...	...	...	...	1034.1	0	SW	2	c	25	75	6	2500	Str	7	ASc	3	0
Lympne ...	350	1033.8	0	E	2	c	23	65	8	2500	Str	10	-	10	1033.1	-1	E	1	c	24	65	8	2500	Str	3	-	3	0
Seilly (St. Mary's) ...	163	1025.1	-2	ES	7	c	37	75	8	4000	Str	10	-	10	1023.7	-2	ES	7	c	35	85	8	4000	Str	8	-	8	6
Falmouth (Pendennis) ...	260	1027.8	-2	ESE	8	c	39	75	8	4000	Str	10	-	10	1026.2	-1	ESE	8	c	35	97	7	4000	Str	8	-	8	0
Plymouth (Cattewater) ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1028.9	-1	SE	6	SSc	33	75	7	1500	Nb	10	-	10	0
Portland Bill ...	32	1030.5	-1	E	5	c	35	75	8	2500	Str	10	-	10	1030.0	0	E	5	c	35	75	8	2500	Str	8	ASc	10	0
Southampton (Calshot) ...	10	1033.3	0	EN	4	b	28	75	7	-	0	-	0	1032.6	0	E	4	c+	30	65	8	2500	cu	3	ASc	3	0	
Dungeness ...	20	1034.3	+1	SSE	2	c+	27	85	8	4000	Str	10	-	10	1033.4	+1	SSE	2	c	26	65	8	4000	Str	5	ASc	2	0
Guernsey (Fort George) ...	235	1031.0	0	E	4	b	27	65	8	4000	cu	2	-	2	1030.3	0	SE	6	b	25	85	8	4000	cu	2	-	2	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)															
	Forenoon.	Afternoon.	Min. 9h. to 17h.	Max. 9h. - 17h.	Night 17h. - 9h.	Day 9h. - 17h.	Sunrise to Sunset.	Ilfracombe ...	Bude ...	Penzance ...	Paignton ...	Torquay ...	Jersey ...	Weymouth ...	Bournemouth ...	Ventnor ...	Portsmouth (S. then) ...	Bognor ...	Littlehampton ...	Worthing ...	Brighton ...	Eastbourne ...	Hastings ...	Folkstone ...	Dover ...	Tunbridge Wells ...	Bamsgate ...	Margate ...	Deal ...	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																							
Berwick-on-Tweed	bc	bc	25	35	-	-	0.5																							
Douglas (I. o. M.) ...	c	c	33	37	-	-	1.6																							
Llandudno ...	ccb	beb	27	34	-	-	2.2																							
Colwyn Bay ...	ccb	beb	27	33	-	-	2.1																							
Rhyl ...	xbe	bc	26	33	-	-	2.3																							
Wallasay ...	xbe	bc	27	34	-	-	0.0																							
Southport ...	xbe	bc	26	30	-	-	1.1																							
Blackpool ...	bc	bc	26	31	-	-	2.3																							
Ilkley ...	xbe	c	17	33	-	-	2.3																							
Cleethorpes ...	c	o	31	38	0.6	3	0.0																							
Skegness ...	bsbc	cpse	30	36	0.4	Trace	0.6																							
Aberystwyth ...	ab	bc	28	34	-	-	2.9																							
Bath ...	bc	bc	24	32	-	-	1.9																							
Cheltenham ...	omc	bb	22	32	-	-	2.4																							
Leamington Spa ...	bm	bm	21	32	-	-	1.2																							
Lewestoft ...	cb	cb	29	32	3	3	0.0																							
Felixstowe ...	bc	bc	24	33	3	2	0.0																							
Harwich & Dovercourt	so	so	25	32	2	4	0.0																							
Southend ...	bc	o	25	32	Trace	1	1.2																							

BRITISH SECTION.

No. B.24.33.

Monday, 12th December 1927.

Page 1.

Observations at 13h. G.M.T. 1874														Observations at 13h. G.M.T. 1874													
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea.	
			Direc.	Force					Height	Form	Amt.	Direc.				Force	Height					Form	Amt.				
																								0-12	0-10		0-10
(For heights see p. 4).	mb.								Feet				mb.								Feet						
Lerwick ...	10342	0	-	0	b	37	85	8	4000	Cu	2	-	2	10357	+1	-	0	b	35	75	7	5700	Sc	2	-	2	0
Stornoway ...	10342	0	-	0	bc+	26	92	6	4000	Cu	4	-	4	10342	0	-	0	bc	25	92	6	4000	Cu	4	-	4	0
Wick ...	10361	+2	SSW	3	bc	36	85	8	4000	Sc	2	alcu	4	10371	0	W	1	bc	25	97	8	4000	Sc	2	alcu	4	0
Tirree ...	10330	0	SE	4	bc	36	85	8	2500	CuNb	5	alcu	7	10329	0	SE	3	bc	34	85	9	2500	Cu	3	-	3	1
Nairn ...	10373	0	NW	3	cs	24	92	3	2500	Nb	10	-	10	10353	0	-	0	bc	19	85	7	5700	Sc	3	-	3	0
Aberdeen ...	10373	0	NW	3	cs	24	92	3	2500	Nb	10	-	10	10373	0	NW	3	bc	25	92	6	2500	Nb	6	-	6	0
Malin Head ...	10316	-2	ESE	5	bc	37	97	7	4000	CuNb	3	alcu	3	10308	-1	ESE	5	cs	34	97	6	4000	CuNb	9	-	9	4
Benfrew ...	10357	-1	W	1	bc+	28	97	2	4000	Sc	10	-	10	10350	-1	ENE	3	bc	30	92	4	-	0	-	0	0	
Edinburgh (Inchkeith) ...	10351	0	ENE	1	cip	34	92	8	800	CuNb	4	alcu	9	10341	-1	N	1	cs	31	97	8	800	Nb	10	-	10	0
Leuchars ...	10367	-1	NNW	1	cs	28	85	6	2500	Sc	9	-	9	10355	-2	-	0	bc	29	97	6	1500	Nb	4	-	4	0
Esksdalmuir ...	10347	-1	NEE	3	c	30	85	7	7200	Sc	9	-	9	10348	-1	MNE	2	b-	20	92	6	4000	Sc	1	-	1	0
Tynemouth ...	10350	0	E	1	cs	35	85	8	1500	Nb	8	-	8	10336	-1	E	2	bc	34	92	8	2500	CuNb	5	-	5	4
Blackod Point ...	10265	0	E	6	bc+	36	65	7	800	Sc	6	-	6	10255	36	E	6	c	36	65	7	800	Sc	10	-	10	6
Donaghadee ...	10321	-1	ESE	5	cs	36	85	7	4000	CuNb	8	-	8	10311	-2	ESE	5	c+	37	55	7	4000	CuNb	8	-	8	4
Birr Castle ...	10271	-1	E	4	bc+	34	85	7	2500	Sc	6	-	6	10255	-1	E	5	c+	33	97	7	2500	Nb	4	ASH	10	4
Holyhead ...	10321	-1	E	4	bc	34	75	6	4000	Sc	4	-	4	10313	-1	E	5	b	30	95	6	4000	Sc	1	-	1	4
Liverpool (Bidston) ...	10328	-1	ESE	3	c+	31	75	6	2500	Cu	1	c	8	10322	0	E	2	bc	28	85	5	1200	Sc	5	-	5	0
Cherter (Sealand) ...	10328	-1	SE	4	b-	31	85	6	4000	Cu	1	-	1	10324	-1	ESE	1	b	22	85	4	-	0	-	0	0	
Harrogate ...	10345	-1	E'S	1	cs	28	97	4	2500	Sc	7	alcu	9	10336	0	N	1	b-	27	92	5	2500	Sc	2	-	2	0
Spurn Head ...	10333	0	SW'S	2	bc	32	97	8	4000	CuNb	7	-	7	10320	-1	ESE	5	bc	33	92	7	4000	CuNb	6	-	6	2
Birmingham (Edgbaston) ...	10333	-1	S	2	b	28	65	6	-	-	0	-	0	10323	0	E	2	mmb	25	85	4	-	0	-	0	0	
Cranwell ...	10338	-2	N'W	1	b-	27	92	5	2500	Sc	1	alcu	2	10332	-1	NNW	2	bc+	24	92	5	4000	Sc	3	alcu	4	0
Corleston ...	10331	-1	NW'N	2	cs	29	92	4	800	CuNb	10	-	10	10318	-1	SSE	3	bc-	26	97	6	1500	CuNb	5	-	5	0
Valentia (Cahiriveen) ...	10203	-2	ESE	5	c	40	55	8	2500	Sc	6	asc	10	10191	-1	E'S	5	c	39	65	8	2500	Sc	7	asc	10	3
Roche's Point ...	10254	-1	SE	6	cips	39	85	7	1500	Sc	9	-	9	10234	-2	SE	6	cips	39	85	7	1500	Sc	9	-	9	7
Pembroke (St. Ann's H.) ...	10287	-1	E	6	c+	35	52	8	1500	Sc	9	-	9	10271	-1	E'S	6	c	34	97	8	1500	Sc	8	-	8	5
Ross-on-Wye ...	10318	-1	E'N	3	b-	28	75	6	-	-	0	-	0	10312	-1	E'N	2	b	23	75	6	-	0	c	-	0	0
Leafield ...	10326	+2	E	3	bc	26	75	8	5700	Sc	1	asc	3	10316	-2	NE	3	b	22	85	8	-	0	-	0	0	
Winchester (Worthy Dn) ...	10320	-1	E	3	bc	31	68	8	5700	Sc	3	-	3	10310	-1	NE	2	b	22	85	8	5700	Sc	2	-	2	0
S. Farnborough ...	10325	-1	E'NE	2	b	30	55	7	-	-	0	asc	1	10315	-1	E	2	b	20	85	4	-	0	-	0	0	
London (Kew Obs.) ...	10331	-2	NE'E	1	fc	28	85	3	4150	Sc	10	-	10	10317	-1	NE	2	bc-	26	75	3	800	Sc	7	-	7	0
Croydon ...	10328	-3	E	2	c+	29	55	6	4000	Sc	9	-	9	10320	-2	SE'E	1	mmb	17	85	4	-	0	-	0	0	
Shoeburyness ...	10335	-1	-	0	c	28	97	6	2500	Sc	8	-	8	10320	-2	-	0	bc	19	97	5	2500	Sc	5	-	5	0
Clacton-on-Sea ...	10339	-1	N'E	1	bc	25	85	4	4000	CuNb	2	alcu	3	10320	-2	NW	2	bc	27	85	6	5700	Sc	7	-	7	1
Felixstowe ...	10339	-1	N'E	1	bc	25	85	4	4000	CuNb	2	alcu	3	10320	-2	N'E	1	cs	28	97	7	1500	Sc	10	-	10	0
Lympe ...	10336	0	N	3	cs	26	75	8	4000	Sc	6	asc	9	10307	-3	N	3	b-	21	65	7	-	0	-	0	0	
Scilly (St. Mary's) ...	10226	-2	ESE	7	c	34	75	8	4000	Sc	8	-	8	10213	-1	E'S	7	c	36	75	8	4000	Sc	9	-	9	7
Falmouth (Pondennis) ...	10257	-2	ESE	8	c	34	97	8	4000	Cu	7	asc	9	10235	-2	ESE	9	c	35	97	9	4000	Sc	9	-	9	6
Plymouth (Cattewater) ...	10277	-4	SE	6	cs	32	75	7	1500	Nb	10	-	10	10264	-1	SE	6	c+	33	65	7	2500	Nb	10	-	10	0
Portland Bill ...	10296	-1	E'S	5	cs	34	85	8	2500	Sc	10	-	10	10278	-1	E'NE	6	cs	35	75	8	2500	Nb	8	asc	10	6
Southampton (Calshot) ...	10320	-2	E'S	3	cs	31	75	6	2500	Sc	8	-	8	10308	-2	NE'E	4	bc	28	75	7	2500	Sc	4	-	4	3
Dungeness ...	10330	-2	N	3	bc	29	65	8	4000	Cu	6	alcu	8	10310	-3	ENE	3	bc-	29	65	8	1500	Cu	5	-	5	2
Guernsey (Fort George) ...	10290	-4	E'S	7	bc	28	65	9	4000	Cu	2	c-sc	5	10274	-1	E	8	bc-	28	75	9	4000	Sc	7	-	7	7

LONDON OBSERVATIONS.				WEATHER.			TEMPERATURE.			RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD AT Greenwich Obey.		CODE FOR STATE OF GROUND.		
Height above sea level in feet.				Morn-ing	After-noon	Night	Max. Day.	Min. Night.	Min. on Grass.	Day.	Night.	h. m.	h. m.	15h. G.M.T.	9h. G.M.T.	Milligrams of Solid Impurity per cubic metre.		Exposure from				
24 HOURS ENDED AT										YESTERDAY.		TO-DAY.		24 Hr. ended 7h. G.M.T. 1911.		1911						
Kew	24 hours ended 7h.	18	clear	64	67	64	39	23	16	-	-	1.4	63	75	4		South Kensington		1911	17	h. m.	
Croydon	244	clear	64	67	64	39	23	16	-	-	1.4	63	75	4		Max. Time Min. Time.		1911	17	h. m.		
Greenwich (Royal Obsy.)	149	clear	64	67	64	39	23	16	-	-	1.4	63	75	4		1.3 14.18 20.3 4.12		1911	17	h. m.		
City (Banhill Row)	80	clear	64	67	64	39	23	16	-	-	1.4	63	75	4				1911	17	h. m.		
Westminster (St. James' Pk.)	27	clear	64	67	64	39	23	16	-	-	1.4	63	75	4				1911	17	h. m.		
Regent's Pk. (Botanic Gdns.)	168	clear	64	67	64	39	23	16	-	-	1.4	63	75	4				1911	17	h. m.		
Camden Square	110	clear	64	67	64	39	23	16	-	-	1.4	63	75	4				1911	17	h. m.		
Kennington Palace	80	clear	64	67	64	39	23	16	-	-	1.4	63	75	4				1911	17	h. m.		
Hamstead Observatory	450	clear	64	67	64	39	23	16	-	-	1.4	63	75	4				1911	17	h. m.		

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.				BEAUFORT NOTATION OF WEATHER.				THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.				SEA DISTURBANCE.				TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																																																																																																																																																																																																																																																																																																																																																																																																																																											
1911. 1912. 1913. 1914. 1915.				b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy				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. K = heavy rain. r = slight rain. rr = continuous rain.				d 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.				1. Dense fog. 200 yds. 2. Thick fog. 250 " 3. Fog. 500 " 4. Moderate fog. 1000 " 5. Mist or haze. 10 miles. 6. Poor visibility. 24 " 7. Moderate. 94 " 8. Good. 104 " 9. Very good. 51 " 10. Excellent visibility, beyond 31 m.																																																																																																																																																																																																																																																																																																																																																																																																																																											
STATIONS.	Sunrise.	Noon.	Sunset.	d drizzle. e mist. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. " 1000-12000 m. h hail. i intermittent. j precipitation within sight of station. EQ line squall. f lightning. o overcast sky. p passing showers. q squally. r rain. s snow. re sleet & thunder. u daily threatening sky. v unusual visibility. w dew.	Symbols. < = (less than (for cloud height). S = solar halo. W = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solid" divides actual existing weather from preceding conditions. clear-halo = fair weather after rain; - = has decreased, + = has increased.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.	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.																																																																																																																																																																																																																																																																																																																																																																																																																																											
Yarmouth	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50	15.37	8.3	11.50

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

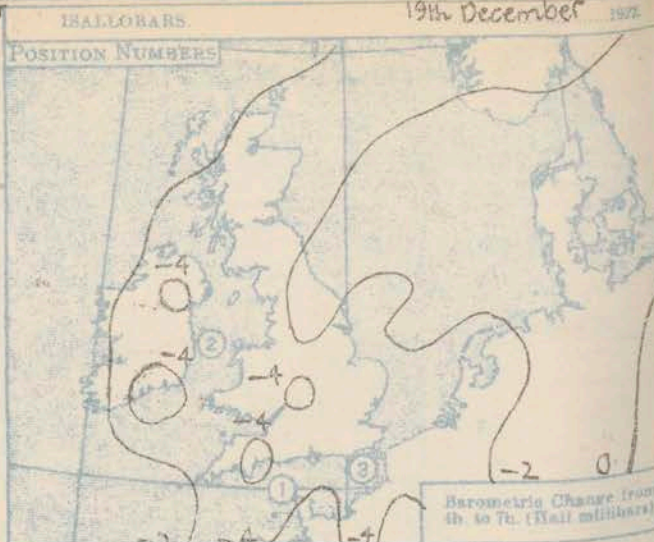
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

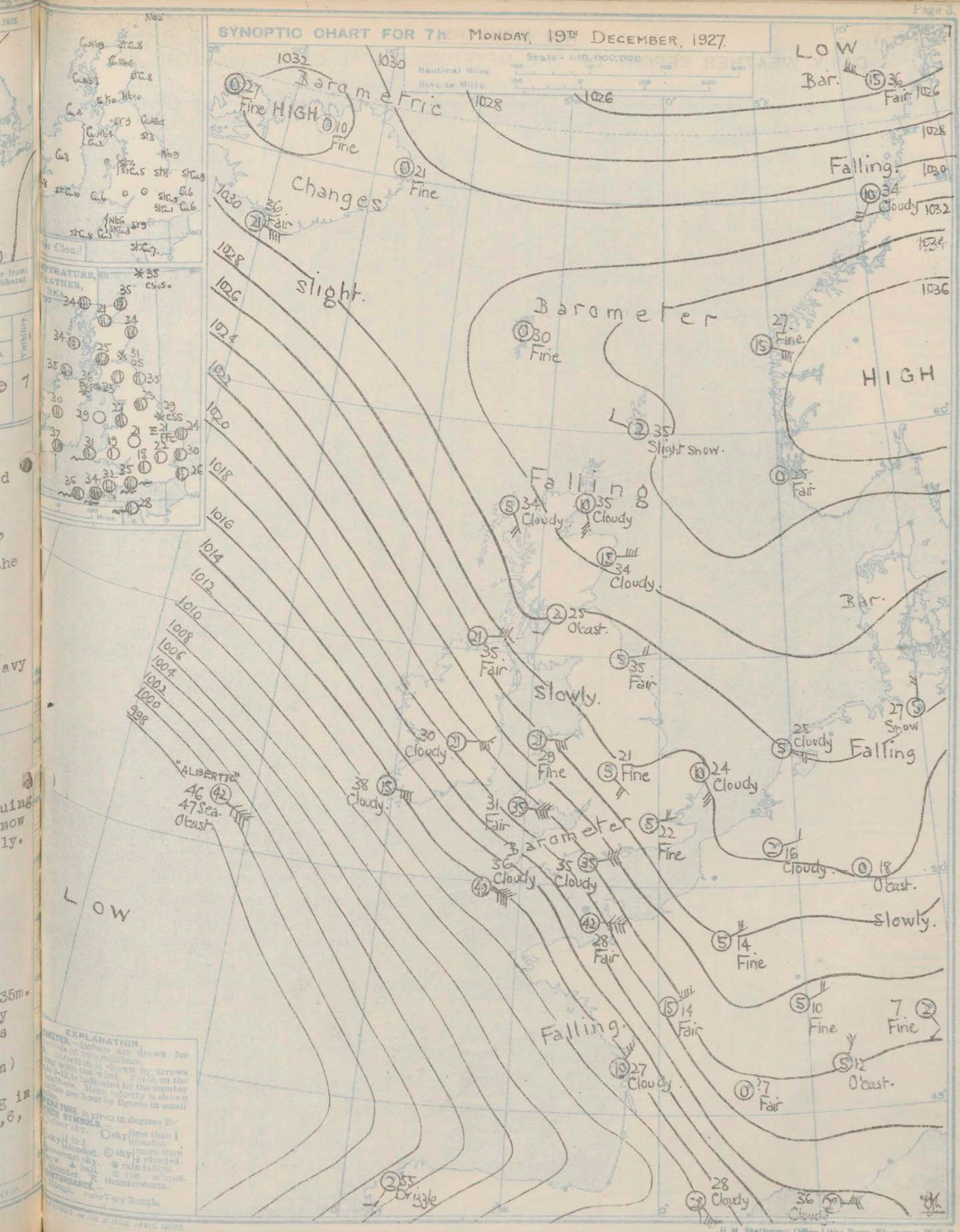
65

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN Hours.
	7h-12h.	12h-18h.	18h-24h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	7h-12h.	Night.	12h-7h.	
	(12h)	(12h)	(12h)	(12h)	7h-12h.	12h-7h.	7h-12h.	mm.	began.	mm.	began.	
Lerwick ...	b	b	b	b	32	22	.	-	-	Trace	6.30	2.3
Stornoway ...	b	b	b	b	32	22	.	-	-	-	-	0.0
Wick ...	b	b	b	b	32	22	.	-	-	2	24.00	1.3
Tiree ...	b	b	b	b	32	22	28	-	-	0.2	24.00	4.4
Nairn ...	b	b	b	b	32	22	20	1	11.00	0.5	22.00	0.0
Aberdeen ...	b	b	b	b	32	22	20	1	11.00	0.5	22.00	0.0
Malin Head ...	b	b	b	b	32	22	15	Trace	13.30	Trace	21.00	3.5
Benfrew ...	b	b	b	b	32	22	15	-	-	Trace	-	0.0
Edinburgh(Inchkeith) ...	b	b	b	b	32	22	27	2	11.00	0.3	22.00	0.1
Leuchars ...	b	b	b	b	32	22	26	1	9.00	Trace	-	0.0
Eskdalemuir ...	b	b	b	b	32	22	16	Trace	9.00	0.1	22.00	0.0
Tynemouth ...	b	b	b	b	32	22	27	0.2	9.00	1	22.00	.
Blacksed Point ...	b	b	b	b	32	22	.	-	-	-	-	.
Donaghadee ...	b	b	b	b	32	22	24	0.3	11.00	0.2	24.00	1.3
Birr Castle ...	b	b	b	b	32	22	26	-	-	-	-	1.1
Holyhead ...	b	b	b	b	32	22	26	-	-	-	-	2.5
Liverpool (Bidston) ...	b	b	b	b	32	22	26	-	-	-	-	2.8
Chester (Sealand) ...	b	b	b	b	32	22	26	-	-	-	-	2.8
Harrogate ...	b	b	b	b	32	22	14	0.3	18.00	0.1	21.00	0.0
Spurn Head ...	b	b	b	b	32	22	17	2	18.00	Trace	22.00	1.2
Birmingham(Edgbaston) ...	b	b	b	b	32	22	17	Trace	18.00	Trace	22.00	2.3
Cranwell ...	b	b	b	b	32	22	17	0.4	18.00	0.3	21.00	3.0
Gorleston ...	b	b	b	b	32	22	22	2	18.00	-	-	0.8
Valentia(Cahiriveen) ...	b	b	b	b	32	22	34	-	-	-	-	0.0
Roche Point ...	b	b	b	b	32	22	36	Trace	9.00	-	-	0.4
Pembroke(St. Ann's H.) ...	b	b	b	b	32	22	15	0.1	9.00	-	-	3.8
Ross-on-Wye ...	b	b	b	b	32	22	15	Trace	9.00	-	-	2.9
Leafield ...	b	b	b	b	32	22	14	Trace	9.00	-	-	4.7
Winchester (Worthy De) ...	b	b	b	b	32	22	11	-	-	-	-	3.4
S Farnborough ...	b	b	b	b	32	22	16	-	-	-	-	1.4
London (Kew Obs.) ...	b	b	b	b	32	22	15	-	-	-	-	2.7
Croydon ...	b	b	b	b	32	22	15	-	-	-	-	2.7
Shoeburyness ...	b	b	b	b	32	22	15	-	-	Trace	21.00	2.4
Clacton-on-Sea ...	b	b	b	b	32	22	23	-	-	Trace	21.00	1.0
Felixstowe ...	b	b	b	b	32	22	24	0.5	12.30	2	21.00	1.6
Lymington ...	b	b	b	b	32	22	8	Trace	12.30	-	-	3.4
Selly (St. Mary's) ...	b	b	b	b	32	22	.	-	-	-	-	0.0
Falmouth (Pendennis) ...	b	b	b	b	32	22	.	-	-	-	-	0.0
Plymouth(Cattewater) ...	b	b	b	b	32	22	28	Trace	18.00	-	-	0.5
Portland Bill ...	b	b	b	b	32	22	23	Trace	18.00	Trace	22.00	1.0
Southampton(Calshot) ...	b	b	b	b	32	22	23	Trace	12.30	-	-	1.0
Dungeness ...	b	b	b	b	32	22	.	Trace	15.30	-	-	5.8
Guernsey ...	b	b	b	b	32	22	.	-	-	-	-	5.8



SYNOPTIC CHART FOR 7h. MONDAY, 19TH DECEMBER, 1927



AIR MINISTRY. DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Monday 19th December 1927.

No 352...

STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 1927												Observations at 7h. G.M.T. 1927												Sec.						
		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					Height Feet	Form	Amt.	Upper Form.			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt.		Upper Form.	Total Amt. 0-10				
																													0-12	0-10	0-10	0-10
Lerwick ...	54	10350	0	-	0	bc	34	92	8	4000	Cu	3	-	3	10334	-1	WNW	1	0	35	85	7	4000	Nb	5	AST	10	1				
Stornoway ...	50	10341	0	S	3	b	34	92	8	1500	St	10	-	10	10324	-1	SSE	2	0	34	85	7	1500	St	10	AST	10	1				
Wick ...	81	10359	0	NW	1	oss	27	97	8	.	.	.	.	.	10389	-2	SE	4	0	34	85	7	2500	Cu	10	.	.	0
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	10319	0	E	0	0	31	85	7	4000	Cu	10	.	.	0
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10327	0	E	0	0	34	85	7	4000	Cu	10	.	.	0
Aberdeen ...	46	.	.	.	.	.	.	.	.	.	.	.	.	.	10327	0	E	0	0	34	85	7	4000	Cu	10	.	.	0
Malin Head ...	51	10287	-2	ESE	5	cs	36	85	7	4000	Cu	9	-	9	10260	-2	E	5	0	35	85	7	4000	Cu	10	AC	10	4				
Kenfrew ...	38	.	.	.	.	.	.	.	.	.	.	.	.	.	10280	-2	SE	5	0	35	85	7	1500	Cu	10	.	.	4
Edinburgh (Inchkeith) ...	190	10323	-2	ESE	1	bc	33	92	8	1500	St	2	RG	4	10307	-2	SE	2	0	35	85	7	1500	St	10	.	.	4				
Leuchars ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	10330	-2	SE	2	0	35	85	7	4000	Cu	10	.	.	4
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	10330	-2	SE	2	0	35	85	7	4000	Cu	10	.	.	4
Tynemouth ...	67	10318	-2	ESE	3	cp	34	97	7	1500	Nb	8	-	8	10289	-1	E	2	0	35	85	7	1500	Nb	8	.	.	4				
Blacksod Point ...	18	10238	-2	E	6	C	34	88	6	.	St Cu	10	-	10	10209	-2	E	6	C	33	85	7	4000	St Cu	10	-	10	6				
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	10263	-2	SE	5	0	35	85	7	4000	Cu	10	.	.	4
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	10268	-2	E	5	0	35	85	7	1500	Cu	10	.	.	4
Holyhead ...	26	10286	-3	E'N	4	b	29	85	6	.	.	.	.	.	10270	-2	E	4	0	35	85	7	1500	Cu	10	.	.	4
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	10270	-2	E	4	0	35	85	7	1500	Cu	10	.	.	4
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	10272	-2	E	4	0	35	85	7	1500	Cu	10	.	.	4
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	10230	-1	E	0	0	35	85	7	4000	St	10	AC	10	1
Spurn Head ...	29	10305	-1	SSE	2	ost	30	97	6	2500	Nb	10	-	10	10282	-2	SSE	2	0	35	85	7	4000	Nb	10	.	.	1				
Birmingham (Edgbaston) ...	585	.	.	.	.	.	.	.	.	.	.	.	.	.	10279	-2	SE	0	0	35	85	7	2500	St	10	.	.	0
Cranwell ...	238	10316	-3	NE'N	2	b/m	20	97	5	.	.	0	-	0	10298	-2	SE	0	0	35	85	7	2500	St	10	.	.	0				
Gorleston ...	14	10304	-2	SE	2	bc	32	85	7	2500	St Cu	10	-	10	10278	-2	SSE	3	0	35	85	7	4000	St	10	.	.	4				
Valentia (Cahiriveen) ...	30	10161	-2	ESE	4	0	38	97	8	4000	St	10	-	10	10132	-1	E	4	0	38	97	8	4000	St	10	AST	10	1				
Rochea Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	10166	-4	SE	7	0	37	97	8	1500	Cu	10	.	.	1
Pembroke (St. Ann's H.) ...	150	10243	-2	E	5	bc	30	97	6	2500	Cu	3	-	3	10215	-2	E	5	0	35	85	7	1500	Cu	10	.	.	1				
Ross-on-Wye ...	228	.	.	.	.	.	.	.	.	.	.	.	.	.	10233	-2	E	4	0	35	85	7	1500	Cu	10	.	.	1
Leafield ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	10269	-4	ES	4	0	35	85	7	1500	Cu	10	.	.	1
Winchester (Worthy Dn.) ...	272	.	.	.	.	.	.	.	.	.	.	.	.	.	10251	-2	ENE	4	0	35	85	7	4000	St	10	.	.	4
S. Farnborough ...	330	.	.	.	.	.	.	.	.	.	.	.	.	.	10270	-2	E	2	0	35	85	7	2500	St	10	.	.	4
London (Kew Obs.) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	10272	-2	E	2	0	35	85	7	1500	St	10	.	.	4
Croydon ...	244	10300	-2	E'N	2	b	20	85	6	.	.	0	-	0	10274	-2	ESE	4	0	35	85	7	1500	St	10	.	.	4				
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	10275	-3	ESE	4	0	35	85	7	2500	Cu	10	.	.	4
Olisoton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	10278	-3	ESE	4	0	35	85	7	4000	Cu	10	.	.	4
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	10280	-4	SE'E	5	C	30	65	7	800	Nb	8	AST	10	6
Lympne ...	350	10297	-2	E'N	4	b	22	75	7	.	.	0	-	0	10272	-3	ENE	5	0	33	75	7	1500	St	10	.	.	4				
Seilly (St. Mary's) ...	163	10165	-4	E	8	C	36	85	7	4000	St Cu	8	-	8	10133	-1	E'S	8	0	36	85	7	4000	St Cu	8	.	.	4				
Falmouth (Pendennis) ...	200	10194	-1	ESE	9	bc	35	97	8	4000	St Cu	6	-	6	10159	-2	ESE	9	0	34	97	8	4000	St Cu	6	.	.	4				
Plymouth (Cattewater) ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10194	-4	SE	7	0	32	97	8	2500	St Cu	6	.	.	4
Portland Bill ...	32	10245	-3	E'S	7	bc	34	65	8	2500	Cu	7	-	7	10215	-2	E	7	0	35	85	7	2500	St Cu	6	.	.	4				
Southampton (Calshot) ...	10	10276	-4	ENE	5	b	26	75	7	2500	St Cu	2	-	2	10251	-2	ENE	6	0	35	85	7	2500	St Cu	6	.	.	4				
Dungeness ...	20	10293	-3	SE	3	bc	26	65	7	.	.	0	-	0	10265	-2	ESE	4	0	35	85	7	1500	St Cu	6	.	.	4				
Guernsey (Fort George) ...	285	10238	-1	ESE	4	bc	28	97	6	2500	St Cu	6	-	6	10203	-3	E	8	0	35	85	7	2500	St Cu	6	.	.	4				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise								
			9h-12h.	9h-12h.	12h-3h.	3h-6h.	to Sunset.									to Sunset.
			9h-12h.	9h-12h.	12h-3h.	3h-6h.	12h-3h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	c	c	25	37	1	Trace	0.7	Ilfracombe ...	bcc	bcc	20	34	-	-	2.7
Douglas (L. o. M.) ...	c	c	31	36	-	-	0.0	Bude ...	exc	cx	30	35	-	(Trace)	1.4
Llandudno ...	c	cb	25	32	-	-	1.3	Penzance ...	c	c	35	36	-	-	0.0
Colwyn Bay ...	exc	exc	26	32	-	-	1.7	Faignton ...	osp	osp	33	35	Trace	Trace	0.1
Rhyl ...	xc	xc	25	32	-	-	2.6	Torquay ...	osp	osp	33	34	-	-	0.2
Wallasey ...	xc	xc	29	33	-	-	1.1	Jersey ...	bc	bc	21	28	-	-	6.0
Southport ...	0xc	bc	27	32	-	-	1.4	Weymouth ...	exc	exc	29	34	-	Trace	0.0
Blackpool ...	c	bc	26	32	-	-	1.5	Bournemouth ...	s	s	21	32	0.3	0.3	0.6
Ilkley ...	xc	xc	31	31	0.1	0.2	0.0	Ventnor ...	bcs	c	25	32	-	-	2.9
Cleethorpes ...	xc	xc	27	33	1	0.2	1.2	Portsmouth (S' thsen)	b	bc	25	32	-	Trace	1.9
Skagness ...	sp	cs	28	32	3	2	1.7	Bognor ...	bc	c	22	32	-	-	1.3
Aberystwyth ...	zbc	bc	26	30	-	-	0.7	Littlehampton ...	bc	bc	26	32	-	-	1.6
Bath ...	cs	bc	23	31	Trace	Trace	0.4	Worthing ...	cc	cc	25	31	-	-	2.1
Cheltenham ...	cs	c	24	29	Trace	Trace	0.5	Brighton ...	bc	bc	23	31	-	-	4.0
Leamington Spa ...	b	bm	24	30	0.5	3	0.0	Eastbourne ...	bcc	cc	27	30	-	-	1.9
Lowestoft ...	cus	cus	22	30	3	3	0.0	Hastings ...	bcc	bcc	26	29	-	-	2.2
Felixstowe ...	bcs	bcom	22	27	1	0.5	1.0	Folkestone ...	mb	osbcc	23	27	Trace	Trace	2.1
Harwich & Dovercourt	bcc	cs	23	29	2	1	1.6	Dover ...	mb	cbbc	24	28	Trace	Trace	0.0
Southend ...	ccbm	cbm	25	28	-	-	0.7	Tunbridge Wells ...	ccbc	ocbc	20	28	-	0.5	0.0
								Ramsgate ...	s	?	24	30	1	Trace	0.3
								Margate ...	osbc	bcls	23	27	0.5	1	1.5
								Deal ...	ocs	obcc	23	27	-	-	

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE. LONDON:

BRITISH SECTION.

No. B.24.134.

Tuesday, 20th December 1927.

Page 1.

Observations at 13h. G.M.T. 12 ^h															Observations at 12h. G.M.T. 12 ^h														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea. 0-9				
			Direc.	Force					Height Feet	Form	Amt. 0-10	Direc.			Force	Height Feet					Form	Amt. 0-10							
																							0-12	0-10		0-10	0-10		
(For heights see p. 4).																													
Lerwick	1031.6	-5	W	1	c/b	35	92	7	4000	CuNb	5	Ast	8	1028.8	-2	SW	1	bc	34	97	8	4000	Cu	3	-	3	0		
Sornoway	1029.5	-3	SSE	4	bc	35	65	8	4000	Cu	5	-	5	1027.0	-1	SSE	3	bc	32	92	7	4000	Cu	3	-	5	0		
Wick	1031.7	-2	SSE	2	c	35	75	8	2500	CuNb	6	Cst	8	1028.4	-3	ESE	2	c	35	85	8	1500	Nb	6	Cst	8	0		
Tirree	1027.2	-3	SE	3	bc	34	85	9	2500	CuNb	4	-	4	1024.2	-1	SE	4	c	34	92	9	1500	CuNb	9	-	9	4		
Nairn														1026.3			0	bc	27	85	7	4000	CuNb	7	-	7	1		
Aberdeen	1029.4	-4	E	4	bc	35	65	8	2500	CuNb	7	-	7	1027.0	-3	ESE	4	c/p	35	65	8	2500	CuNb	9	-	9	1		
Malin Head	1023.9	-3	SE	5	bc/b	35	92	8	4000	Cu	3	-	3	1021.9	-2	SSE	4	bc	33	97	7	4000	Cu	3	Ast	4	4		
Renfrew	1027.4	-4	ENE	3	bc	32	97	4	4000	StrCu	9	-	9	1024.4	-4	ENE	3	b/s	30	97	6	-	-	0	-	0	1		
Edinburgh (Inchkeith)	1027.2	-4	ENE	3	bc/b	34	85	8	800	Nb	2	Ast	4	1024.0	-3	SE	2	b	30	97	8	4000	Cu	2	-	2	1		
Leuchars	1021.8	-4	E	3	c	35	65	8	2500	StrCu	8	-	8	1025.0	-3	E	4	bc	32	75	8	2500	StrCu	4	-	4	1		
Eskelemauir	1026.6	-3	E'N	3	bc/b	26	92	7	1500	Str	6	-	6	1024.2	-3	NE	2	bc	32	97	7	1500	StrCu	3	-	3	1		
Tynemouth	1025.6	-2	E	2	c/b	34	85	8	1500	Nb	8	-	8	1023.4	-1	E	2	bc	32	97	4	1500	Nb	10	-	10	4		
Blackod Point	1018.8	-2	E	6	bc	33	75	7	SE	7	-	7	1018.8	-2	E	6	b	32	85	7	-	SE	2	-	2	6			
Donaghadee	1024.6	-3	SE	6	bc/b	35	75	8	4000	CuNb	6	-	6	1022.4	-2	ESE	4	bc/b	35	65	8	4000	CuNb	7	-	7	4		
Birr Castle	1017.9		E	5	c	31	85	7	2500	StrCu	8	-	8	1015.9		E	4	c	31	75	7	2500	Cu	2	Ast	10	3		
Holyhead	1023.3	-4	SE'E	3	b+	32	65	7	4000	Cu	1	Cu	2	1021.3	-3	E	5	b	28	85	5	-	-	0	-	0	3		
Liverpool (Bidston)	1024.5	-4	ESE	3	c-	27	75	5	-	-	0	-	0	1022.3	-3	E	3	b	27	75	6	-	-	0	-	0	3		
Chester (Sealand)	1024.3	-5	ESE	3	b	27	85	5	-	-	0	-	0	1022.5	-3	E	2	mb	22	85	4	-	-	0	-	0	3		
Harrogate	1026.4	-1	-	0	c	26	92	6	2500	Str	8	Ast	9	1024.4	-1	-	0	bc	21	92	6	-	-	0	Ast	7	1		
Yarn Head	1026.2	-2	NW	2	bc	30	92	7	4000	Nb	4	Ast	7	1023.7	-3	-	3	c/s	28	97	6	2500	Nb	8	-	8	1		
Birmingham (Edgbaston)	1024.6	-5	ESE	3	mbc	24	85	4	2500	Cu	7	-	7	1022.7	-2	E	3	o+	24	85	5	1500	Str	10	-	10	3		
Cranwell	1026.6	-5	-	0	b/m	22	85	5	-	-	0	-	0	1024.6	-2	NE	1	bc	21	92	5	2500	Str	5	-	5	3		
Gorleston	1025.7	-4	SE	4	bc	31	85	7	2500	CuNb	5	-	5	1022.9	-3	ESE	6	o	33	97	6	2500	Nb	10	-	10	4		
Valentia (Cahirciveen)	1018.7	-3	E'N	3	o+	37	65	7	2500	Nb	10	-	10	1007.7	-2	E'S	6	cs, o	36	85	7	2500	Nb	6	Ast	10	3		
Rochea Point	1015.1	-2	ESE	6	cs	37	92	7	800	StrCu	10	-	10	1012.2	-2	ESE	6	ors	37	97	7	800	Nb	10	-	10	7		
Pembroke (St. Ann's H.)	1018.6	-3	E	7	c+	31	97	6	1500	StrCu	10	-	10	1016.7	-2	E'N	6	c	30	97	6	1500	StrCu	10	-	10	6		
Rose-on-Wye	1022.2	-5	E	3	b+	26	75	6	4000	StrCu	1	Ci	2	1020.8	-2	E'N	3	bc	22	85	5	-	-	0	Ci	7	1		
Leafield	1023.6	-3	NE'E	3	b	22	92	5	-	-	0	Cst	1	1021.1	-2	NE'E	3	bc	22	92	5	5700	StrCu	4	-	4	1		
Winchester (Worthy Dn)	1022.1	-5	E	5	bc	27	65	8	4000	Cu	4	Ast	7	1019.6	-2	NE'E	4	bc	26	75	7	4000	StrCu	7	-	7	1		
S. Farnborough	1023.0	-5	E'S	4	b	29	65	6	2500	Cu	1	Ci	1	1020.3	-2	E	3	b	25	65	6	4000	StrCu	2	-	2	1		
London (Kew Obsy.)	1022.9	-7	ESE	4	bc	29	55	5	4000	Cu	1	CiCu	5	1020.5	-4	E	3	c	28	65	6	1500	Str	9	-	9	1		
Croydon	1022.3	-7	E'N	4	b+	28	65	6	4000	Cu	1	CiCu	2	1020.6	-3	E'N	3	b	26	65	5	-	-	0	Cst	2	1		
Shoeburyness	1024.2	-4	SE	4	c/p	29	92	8	1500	Str	8	Ci	9	1021.1	-3	E'S	5	c	30	97	8	1500	Str	10	-	10	3		
Clacton-on-Sea														1021.5	-3	ESE	6	c	32	75	7	4000	Cu	8	-	8	3		
Felixstowe	1025.4	-4	SE'E	4	c/s	30	75	8	2500	CuNb	8	-	8	1022.4	-3	ESE	5	os	32	75	7	1500	Nb	10	-	10	6		
Lympne	1023.1	-6	NE'E	4	c+	25	75	7	1500	StrCu	8	-	8	1019.9	-3	ENE	5	c+	28	65	7	1500	Str	10	-	10	1		
Seilly (St. Mary's)	1012.3	-1	ESE	8	os	35	92	6	2500	Nb	10	-	10	1010.9	-2	ESE	7	o	36	75	6	4000	Nb	10	-	10	8		
Falmouth (Pendennis)	1013.8	-4	ESE	9	c	35	97	8	4000	Cu	5	Cst	10	1011.1	0	ESE	9	c	36	85	8	4000	Cu	8	-	8	6		
Plymouth (Cattewater)	1016.6	-4	ESE	6	os	33	85	7	4000	Nb	10	-	10	1012.9	-5	ESE	6	o	34	75	8	2500	Nb	10	-	10	5		
Portland Bill	1018.2	-4	E	7	c	34	75	6	2500	StrCu	10	-	10	1015.5	-2	ENE	7	c	33	85	8	2500	StrCu	10	-	10	8		
Wathampton (Calshot)	1021.7	-4	E'N	6	cs	28	85	6	1500	Nb	9	-	9	1018.7	-3	ENE	6	c	29	75	7	2500	StrCu	10	-	10	1		
Wanborough	1022.5	-6	ESE	4	bc	28	75	8	1500	Cu	5	-	5	1018.8	-6	E	5	bc	29	75	8	1500	Cu	5	-	5	4		
Guernsey (Fort George)	1017.1	-5	E	8	c	26	75	8	2500	StrCu	7	Ast	10	1015.0	-2	E	7	c	30	85	7	2500	StrCu	8	-	8	6		

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN- FALL.		SUN- SHINE to Sunset hrs.	HUMIDITY.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND. 0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 13h. and 18h. reports (Hoar frost in 1h. and Th. reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a con- tinuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).			
		Morn- ing.	After- noon.	Night.	Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.	Day. mm.	Night. mm.		15h. G.M.T. %	9h. G.M.T. %		Exposure from 12 ^h.....17.....h.-m. to 20 ^h.....7.....h.-m.					
		24 HOURS ENDED 24						Day.	Night.		YESTERDAY.			TO-DAY.			24 Hrs. ended Th. G.M.T. 20 ^h		
Kew .. 34 hours ended 7h	18	bmx	cs 34	cs 30	30	25	22	0.1	0.1	4.2				South Kensington	Max.	Time.	Min.	Time.	
Greenwich (Royal Obsy.) .. 149	244	bmx	bcs 34	bcs 30	29	22	18	0.1	0.1	5.5	76	77	100	2.0	16h 19'	<0.3	Sh 20'		
City (Bunhill Row) .. 80		b	bcs 34	cb	30	22	18	0.1	0.1	4.7	76	77	100	2.0	16h 19'	<0.3	Sh 20'		
Westminster (St. James' Pk.) .. 27		.	.	.	30	25	17	-	-	2.6	93	79	100						
Regent's Pk. (Botanic Gdns.) .. 168		.	.	.	30	25	17	-	-	1.6			100						
Camden Square .. 110		cb	cs 34	.	29	23	21	Tr	Tr				90						
Kennington Palace .. 80		b x o	cs 34	.	29	24	18	Tr	Tr				91						
Hampstead Observatory .. 450		b x o	cs 34	.	29	17	11	0.3	0.3	0.8			91						

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 50 feet above the ground.				\$ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.			
20th December, 1927.								SEA DISTURBANCE.							
STATIONS.	Sunrise.	Noon.	Sunset.	b blue sky (not more than a quarter covered with cloud).	x hazy front. y dry air. z dust haze; the turbid atmosphere of dry weather.	0=no swell } Calm or 1=mod. swell } slight sea. 2=heavy swell } Moderate sea. 3=mod. swell } 4=mod. swell } 5=heavy swell } 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.				Beaufort No.	Statute miles per hour.	Objects not visible at 55 yards.			
	G.M.T.	G.M.T.	G.M.T.	bc sky partly cloudy (one half covered).	h(r)="hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.							0. Dense fog.	1. Thick fog.	2. Fog.	3. Moderate fog.
Yarmouth	8.4	11.50	15.37	c generally cloudy	R = heavy rain. r _o = slight rain. rr = continuous rain.	SYMBOLS. < = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.				1	Less than 1	4. Mist or haze.	5. Poor visibility.	6. Moderate.	7. Good.
Greenwich	8.5	11.57	15.50	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. b hail. i intermittent.	< = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.					2	1-3	8. Very good.	9. Excellent visibility, beyond 31 m		
Wick	9.4	12.10	15.16	jp precipitation within sight of vision.	RR = heavy rain. r _o = slight rain. rr = continuous rain.	SYMBOLS. < = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.				3	4-7				
Valencia	8.48	12.38	16.29	KQ fine squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet & thunder. u ugly, threatening sky. v unusual visibility. w dew.	RR = heavy rain. r _o = slight rain. rr = continuous rain.					4	8-12				
	8.49	12.39	16.29			SYMBOLS. < = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.				5	14-24				
										6	25-31				
						SYMBOLS. < = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.				7	32-38				
										8	39-46				
						SYMBOLS. < = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.				9	47-54				
										10	55-65				
						SYMBOLS. < = { less than (for cloud height). = { before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.				11	66-75				
										12	Above 76				

1. Since the first failure, the amount less than 0.1 mm.

* Information for these columns not usually received.

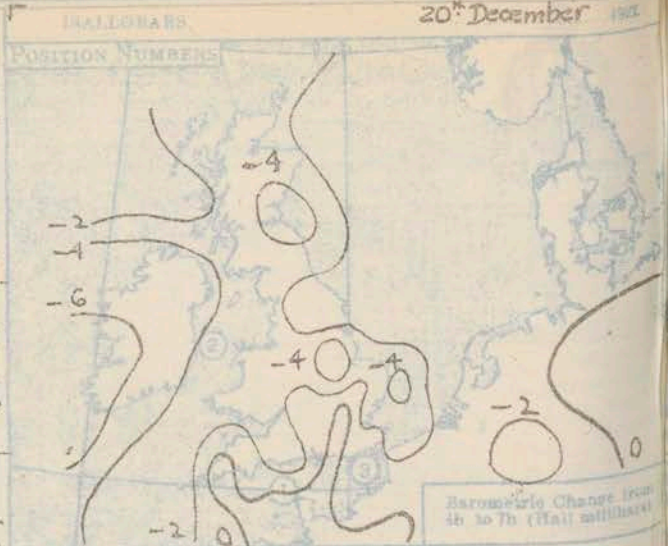
‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

SUN

20th December 1927

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-12h.	12h-18h.	18h-12h.	12h-7h.	Max. Day.	Min. Night.	Min. on Grass.	Day.	7h-12h.	Night.	18h-7h.	
Lerwick ...	cbs	cbs bc	bc	bc	36	32	.	3	8.00	5	2.30	0.0
Stornoway ...	c	c	bc	c	35	31	.	-	-	-	-	2.0
Wick ...	c	c	c	bc	37	33	.	-	-	-	-	0.0
Tiree ...	cobc	cobc	co	pbcc	35	27	27	Trace	15.30	Trace	3.30	0.0
Nairn ...	bcc	bcc	sbcc	bc	29	23	.	-	-	0.2	1.30	0.0
Aberdeen ...	cps c	cps ps	cps	csg	35	30	24	1	9.00	7	21.00	0.0
Malin Head ...	s-rs	bcjp	bcbbcc	bcc	35	27	.	Trace	11.00	-	-	2.1
Renfrew ...	ocsf	cmss	obmf	bafm	32	23	17	0.3	9.00	-	-	0.0
Edinburgh (Inchkeith) ...	ps bc	ps bc	obsc	bc	35	29	25	4	8.00	Trace	21.00	0.4
Leuchars ...	cisc	bcps	cois	cois	36	25	21	2	8.00	2	21.00	0.6
Eskdalemuir ...	bcbps	bcbps	bccom	opsc	28	21	13	Trace	8.00	Trace	-	0.8
Tynemouth ...	bccs	coism	ocism	oism	36	28	27	3	8.00	6	21.00	.
Blacksod Point ...	bc bc	bb	bc	bc	38	30	.	-	-	-	-	.
Donaghadee ...	bcp	ps bc	bc	bc	37	33	.	Trace	8.00	-	-	0.4
Birr Castle ...	c	c	c	bc	31	30	23	-	-	0.4	-	0.4
Holyhead ...	bmx b	bmx b	bmx	bmx	32	27	26	-	-	-	-	0.9
Liverpool (Bidston) ...	cbsc	cbsc	bmx	cbsc	28	24	23	-	-	-	-	0.9
Chester (Sealand) ...	cbsc	bmx	bmx	bmx	27	20	12	-	-	-	-	0.9
Harrogate ...	cbsc	bcc	bcois	ocis	27	20	16	Trace	9.00	0.3	21.00	1.5
Spurn Head ...	bcp	bcp	ogps	c	36	27	21	0.2	8.00	Trace	21.00	1.5
Birmingham (Edgbaston) ...	bcc	bcc	c	c	25	22	15	-	-	-	-	0.5
Cranwell ...	ssbm	cbsc	cbsc	cbsc	23	17	15	0.1	13.30	0.2	22.00	2.0
Gorleston ...	cbsc	bcp	bcp	bcp	33	31	29	1	9.00	-	-	1.2
Valentia (Cahireveem) ...	ois	ois	ois	ois	35	31	31	1	11.00	6	21.00	0.0
Roche's Point ...	cis	cis	cisc	cisc	34	34	.	1	11.00	9	21.00	0.0
Pembroke (St. Ann's H.) ...	cq	cq	bcp	cq	28	26	.	-	-	Trace	6.30	0.0
Ross-on-Wye ...	b	b	b	b	26	22	20	-	-	Trace	4.00	4.4
Leafeld ...	bmx	bcp	bcp	c	23	21	19	Trace	15.30	Trace	21.00	4.3
Winchester (Worthy Dn) ...	bcp	bcp	bcp	bcp	28	22	18	Trace	9.00	-	-	3.0
S Farnborough ...	bcp	bcp	bcp	bcp	29	21	17	-	-	-	-	4.6
London (Kew Obey) ...	bmx	cbsc	cbsc	bmx	30	26	22	Trace	14.30	-	-	4.2
Croydon ...	bmx	bcp	bcp	bcp	29	21	15	Trace	15.30	-	-	5.5
Shoeburyness ...	bcp	bcp	c	c	31	26	24	Trace	12.30	-	-	1.0
Glaughton-on-Sea ...	bcp	bcp	c	c	32	29	27	Trace	8.00	-	-	1.1
Felixstowe ...	bcp	bcp	c	c	32	29	25	Trace	8.00	Trace	21.00	1.5
Lympne ...	bcp	bcp	c	c	28	21	17	-	-	-	-	4.5
Seilly (St. Mary's) ...	coms	ois	ois	ois	37	35	.	Trace	9.00	1	21.00	0.0
Falmouth (Pendennis) ...	cq	cq	cq	cq	36	32	31	-	-	Trace	6.30	0.0
Plymouth (Cattewater) ...	cq	cq	cq	cq	36	32	31	Trace	9.00	-	-	0.0
Portland Bill ...	cq	cq	cq	cq	36	32	31	Trace	9.00	-	-	0.0
Southampton (Calshot) ...	cq	cq	cq	cq	30	27	27	Trace	9.00	-	-	0.0
Dungeness ...	bcp	bcp	bcp	bcp	30	23	.	-	-	-	-	0.0
Guernsey ...	bcp	bcp	bcp	bcp	30	27	.	-	-	-	-	0.0



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temps.	
			Dir.	Force.		Air.	Sea.
2	19 th 14h	Cambria	ESE	5	c	34	47
3	20 th 2h	Brighton	ESE	5	c	23	40

GENERAL INFERENCE.

The anticyclone over Southern Scandinavia is moving southwards and decreasing in intensity while a depression centred to the west of Ireland is tending to move northeastward. Cold wintry weather with snow at times will continue in eastern districts but in the West conditions will become milder and snow be replaced by sleet or rain.

Outlook. Forecasts for the 24 hours commencing 15h. GMT. Tuesday, 20th December, 1927. Further Outlook.

1. E. England	East to southeast winds, veering, moderate to strong, stronger locally; bright intervals, snow at times; cold, frost night and day in most places.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	East winds, veering, approaching gale at times; some sleet then rain; milder.
6. South Wales	
7. North Wales	Southeast to south winds, moderate to fresh, freshening; some snow, later sleet or rain; local mist; milder.
8. N.W. England	
9. E. Midlands	
10. N.E. England	Variable winds, freshening from southeast or south; snow at times, bright intervals; frosty.
11. E. Scotland	
12. S.W. Scotland & Isle of Man	Freshening southerly winds; some rain or sleet, snow on high ground; probably milder.
13. W. Scotland	
14. N.W. Scotland	
15. N.E. Scotland	As 10 - 11.
16. Orkneys and Shetlands	
17. N.W. Ireland	As 7 - 9.
18. N.E. Ireland	
19. S.E. Ireland	Easterly winds, veering south or southwest, approaching gale locally at first; some sleet or rain; milder.
20. S.W. Ireland	

Cold wintry weather continuing in the Southeast and East but probably somewhat milder in the West and Northwest.

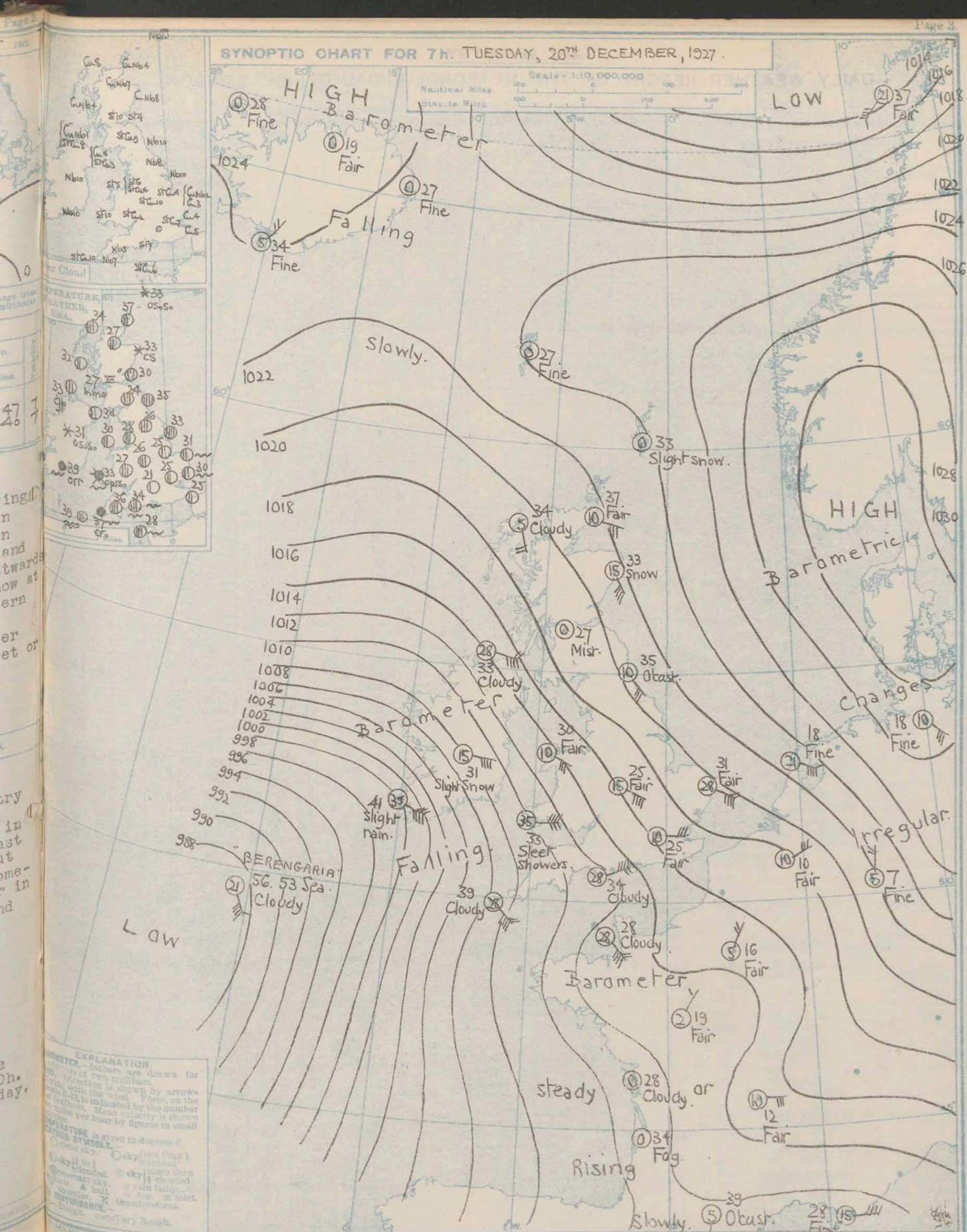
South cone hoisted 10h. G.M.T. today.

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

Forecasts issued at

1020 G.M.T.

G. C. Simpson, R.S. Ineson



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 354

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

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

†1. See footnote page

† At stations marked thus the maximum temperature is for the period 5th.-17th., the minimum for the period 21st.-30th. ‡ 17th.-30th.

BRITISH SECTION.

No. B. 24135

WEDNESDAY 21ST DECEMBER 1927.

Page 1.

Observations at 15h. G.M.T. 20TH															Observations at 18h. G.M.T. 20TH																																																											
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.				Sea.																																																	
			Direc.	Force					Height	Form	Total Amt.	Direc.			Force	Height					Form	Total Amt.																																																				
																							0-10	0-10		0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10																																									
(For heights see p. 4).	mb.								Feet			mb.								Feet																																																						
Lerwick	1022.2	-5	SE	1	c/b	37	65	7	4000	CuNb	7	AST	10	1019.0	-3	SE	1	bc	35	75	7	4000	Cu	4	-	4	-																																															
Stornoway	1016.5	-4	ESE	2	bc	35	85	7	1500	CuNb	5	AST	8	1012.3	-5	ESE	3	bc	34	97	7	4000	CuNb	7	-	7	2																																															
Wick	1019.3	-3	SSE	2	c	38	85	8	1500	CuNb	6	AST	8	1016.1	-3	SSE	3	bc	35	91	8	1500	CuNb	7	-	7	0																																															
Tiree	1013.7	-2	SES	5	c	33	92	8	1500	CuNb	10	-	10	6																																																												
Kairn	1018.8	-4	SE	3	c/h	35	75	6	1500	CuNb	8	AST	9	1013.8	-4	E	1	c	29	92	7	1500	CuNb	8	-	8	-																																															
Aberdeen	1018.8	-4	SE	3	c/h	35	75	6	1500	CuNb	8	AST	9	1016.0	-4	SE	4	cs	35	75	6	1500	CuNb	8	AST	10	1																																															
Malin Head	1009.8	-4	ESE	5	cs	32	97	5	4000	Nb	1	AST	10	1005.1	-4	ESE	6	cs	34	97	6	4000	CuNb	3	AST	10	6																																															
Renfrew	1015.8	-4	ESE	3	cs	32	75	6	800	St	10	-	10	7	1012.8	-4	E	4	o	32	65	6	1500	St	10	-	10																																															
Edinburgh (Inchkeith)	1016.7	-2	SSE	2	cs	31	97	7	1500	St	5	AST	10	1013.0	-3	ESE	3	c	31	97	8	800	St	9	-	9	2																																															
Leuchars	1017.9	-3	SSE	2	c/h	33	85	7	1500	St	9	AST	10	1014.6	-4	SE	3	o	33	75	7	1500	St	10	-	10																																																
Esksdalemuir	1016.0	-3	SE	4	c	28	75	7	1500	St	1	AST	9	1013.3	-3	SESE	5	bc	27	75	7	1500	St	4	-	4																																																
Tynemouta	1018.2	-2	SSE	3	o/b	33	97	6	1500	Nb	10	-	10	1014.3	-3	S	2	o	32	97	7	1500	Nb	10	-	10	4																																															
Blackod Point	1000.7	-3	E	6	cs	33	97	6	2500	CuNb	9	-	9	996.4	-4	E	6	c	34	85	6	2500	Nb	10	-	10	7																																															
Donaghadee	1012.2	-4	ESE	7	c/b	35	75	7	2500	CuNb	9	-	9	1008.8	-4	SE	8	cs	35	85	6	2500	Nb	10	-	10	5																																															
Birr Castle	1002.5	-5	SE	4	c	35	92	7	1500	Nb	8	-	8	999.2	-5	SE	3	cs	35	97	6	800	Nb	10	-	10																																																
Holyhead	1010.3	-4	E'N	3	c	34	65	6	5700	St	8	AST	9	1006.2	-5	E'N	4	bc	35	65	6	4000	St	9	AST	6	2																																															
Liverpool (Bidston)	1012.5	-5	ESE	5	c	29	75	6	1500	St	1	AST	10	1005.5	-4	ESE	6	c	28	85	6	5700	St	9	-	9																																																
Chester (Sealand)	1013.0	-5	SES	6	c	30	75	6	2500	St	2	AST	9	1010.6	-4	SE	6	c	29	75	6	2500	St	10	-	10																																																
Harrogate	1017.4	-1	SSE	1	bc	27	92	5	2500	St	2	AST	7	1014.4	-1	SE	1	b	24	92	5	-	-	0	-	0																																																
Spurn Head	1017.0	-2	ESE	6	c	33	97	7	4000	Cu	8	-	8	1014.0	-2	ESE	6	bc	34	97	6	2500	CuNb	7	-	7	5																																															
Birmingham (Edgbaston)	1014.5	-4	SE	4	bc	28	75	5	2500	Cu	1	AST	4	1012.4	-4	ESE	4	c	26	85	3	1500	St	8	-	8																																																
Cranwell	1018.1	-2	E	3	c	29	75	7	-	-	0	AST	9	1015.7	-2	E	3	b	24	92	6	2500	St	2	-	2																																																
Gorleston	1017.0	-2	ESE	6	bc	33	85	7	5700	Cu	2	AST	7	1015.1	-2	SE	5	c	31	92	6	4000	Cu	6	AST	9	5																																															
Valentia (Cahirciveen)	994.6	-5	E'S	6	cd	49	85	7	800	St	10	-	10	989.9	-4	E'S	5	c	50	85	8	1500	St	7	AST	9	3																																															
Roches Point	1000.5	-6	SE	6	cd	44	97	7	800	Nb	10	-	10	995.6	-5	SE	6	cd	46	97	7	800	Nb	10	-	10	7																																															
Pembroke (St. Ann's H.)	1007.8	-1	SE'E	7	c	30	97	6	1500	Cu	5	AST	10	1002.9	-5	SE'E	7	cd	36	97	6	1500	St	10	-	10	6																																															
Ross-on-Wye	1013.9	-3	SE'E	3	c/b	27	75	6	4000	St	5	AST	9	1011.2	-3	E'S	2	o	27	75	6	2500	St	10	-	10																																																
Leafield	1018.3	-1	SE'E	2	b+	25	75	5	-	-	0	AST	2	1012.5	-1	ESE	3	o	22	85	5	5700	St	1	-	1																																																
Winchester (Worthy Dn.)	1014.1	-4	E'N	3	o	27	85	7	1500	St	10	-	10	1012.6	-2	E	3	o	27	85	7	1500	St	10	-	10																																																
S. Farnborough	1014.6	-4	E	2	bc+	28	65	7	-	-	0	AST	3	1012.6	-3	E	3	b	23	85	6	-	-	0	-	0																																																
London (Kew Obsy.)	1014.8	-4	SE'E	3	b	29	65	5	-	-	0	AST	2	1013.4	-3	ESE	2	b	25	65	5	-	-	0	-	0																																																
Croydon	1015.3	-4	ES	3	bc+	28	55	6	-	-	0	AST	3	1014.0	-2	E	1	r	20	85	5	-	-	0	-	0																																																
Shoeburyness	1015.1	-3	SE'E	4	b	29	92	7	-	-	0	AST	2	1014.3	0	SE	4	b	25	97	7	-	-	0	-	0																																																
Chelmon-on-Sea	1015.0	-3	SE'E	4	b	29	92	7	-	-	0	AST	2	1014.5	-2	ESE	4	bc	29	85	6	4000	Cu	7	-	7	3																																															
Felixstowe	1016.8	-2	ESE	4	bc	30	85	6	4000	Cu	6	-	6	1015.0	0	SE'S	4	c	29	85	4	1500	St	8	-	8	6																																															
Lymington	1014.9	-2	NE'E	3	b	25	75	5	-	-	0	-	0	1014.2	-1	E	4	b	24	85	5	-	-	0	-	0																																																
Scilly (St. Mary's)	1004.7	-5	SE	7	o/b	43	97	5	2500	Nb	10	-	10	999.8	-5	SE	7	c/r	48	97	6	4000	CuNb	10	-	10	8																																															
Plymouth (Pendennis)	1007.5	-2	ESE	7	o/b	38	92	6	2500	Nb	10	-	10	1002.5	-5	ESE	8	o/r	43	97	6	2500	Nb	10	-	10	6																																															
Plymouth (Cattewater)	1008.4	-4	SE	5	c	36	75	7	2500	Nb	3	AST	10	1005.7	-4	ESE	5	o/r	36	85	7	1500	Nb	10	-	10	4																																															
Portland Bill	1011.4	-1	E	5	c	36	75	6	1500	St	10	-	10	1007.6	-4	E	6	c	33	85	6	2500	St	7	AST	10	7																																															
Southampton (Culshot)	1013.5	-4	E'N	5	c	30	85	6	1500	St	10	-	10	1011.4	-2	E	5	c	31	85	6	1500	St	9	-	9	3																																															
Dunnet	1014.8	-2	ESE	2	bc	29	65	8	800	St	2	AST	5	1012.8	-2	SE	3	b	23	75	6	-	-	0	-	0	2																																															
Guernsey (Fort George)	1011.9	-4	SE	4	c	31	85	7	5700	St	4	AST	8	1009.1	-3	SE	6	c	37	65	7	4000	St	10	-	10	6																																															
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															POLE STAR RECORD at Greenwich Obsy.															CODE FOR STATE OF GROUND.																													
Heights above M.S.L. in feet.															Milligrams of Solid Impurity per cubic metre.															Exposure from 20° to 70°															0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew or wet grass but not wet ground. 6=Skating to-day in 15h. 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=Gleazed roads (ice on roads from frozen rain or melted snow).																													
24 HOURS ENDED 21h.															24 HOURS ENDED 21h.															24 HOURS ENDED 21h.															24 HOURS ENDED 21h.																													
Kew															South Kensington															Kew Observatory															Polaris																													
Croydon															Max. Time. Min. Time.															Max. Time. Min. Time.															Stars. Exposure. Record.																													
Greenwich (Royal Obsy.)															Max. Time. Min. Time.															Max. Time. Min. Time.															J Ursae																													
City (Bunhill Row)															Max. Time. Min. Time.															Max. Time. Min. Time.															Minoris																													
Westminster (St. James' Pk.)															Max. Time. Min. Time.															Max. Time. Min. Time.																																												
Regent's Pk. (Botanic Gdns.)															Max. Time. Min. Time.															Max. Time. Min. Time.																																												
Camden Square															Max. Time. Min. Time.															Max. Time. Min. Time.																																												
Kensington Palace															Max. Time. Min. Time.															Max. Time. Min. Time.																																												
Hamstead Observatory															Max. Time. Min. Time.															Max. Time. Min. Time.																																												
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															THE BEAUFORT NOTATION OF WEATHER.															THE BEAUFORT SCALE OF WIND.															BEAUFORT SCALE OF WIND.																													
STATIONS.															b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy.															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=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.														
Sunrise. Noon. Sunset.															d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist. " 1000-2000 m. b hail. i intermittent. jp precipitation within sight of station. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. re sleet. t thunder. u ugly; threatening sky. v unusual visibility. w dew.															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=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																																																																										
Greenwich																																																																										
Wick																																																																										
Valentia																																																																										

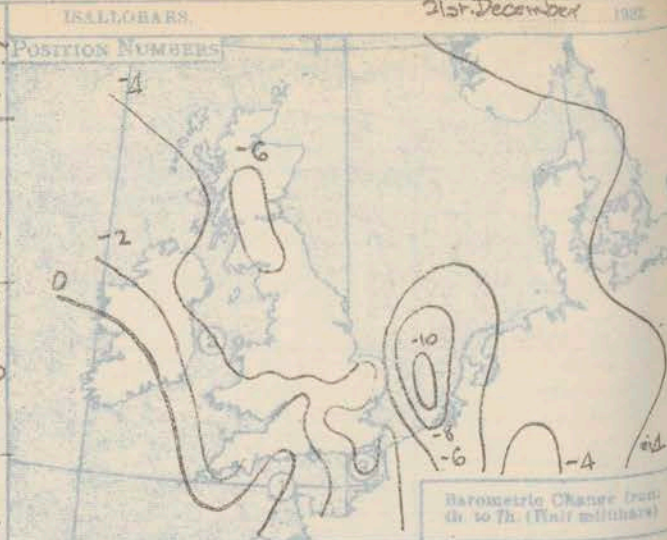
† Trace = rain has fallen, but amount less than 0.1 mm.

* 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†				Surf. 20h Hours.
	7h-13h.	13h-18h.	18h-20h.	20h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h-18h.	Night.	18h-7h.	
	20h	20h	20h	20h	7h-18h.	18h-7h.	Grass.	mm.	began.	mm.	began.	
Lerwick	cbs	cbe	cips	cshs	37	33	.	2	9.00	3	21.00	0.1
Stornoway	s-rs	c	cips	p	36	33	.	Trace	-	0.3	*	0.6
Wick	cphc	cpse	cpse	cirs	38	35	21	0.6	11.00	2	24.00	0.0
Tiree	ps.co	bcc	coq	og	29	25	21	-	-	-	-	0.5
Nairn	bc	bcc	coq	c	29	25	21	-	-	-	-	0.5
Aberdeen	cqbspk	cbsmg	cips	c	35	35	32	3	8.00	0.4	21.00	0.0
Malin Head	cipo	os	os	oisR	35	32	.	Trace	12.30	8	21.00	0.0
Benfrew	ocmoz	omco	ozco	ogss	32	30	27	-	-	0.2	4.30	0.0
Edinburgh (Inchkeith)	c	c	o	ois	32	31	27	Trace	-	Trace	5.30	0.0
Leuchars	coish	clz	co	co	33	32	30	2	8.00	-	-	0.0
Eskdalemuir	cmcc	cbe	bccm	psom	28	25	26	1	-	Trace	-	0.0
Tynemouth	ois	o	oc	b	35	30	27	1	11.00	-	-	.
Blackad Point	SSSSo	So o	RRoq	To o	41	30	.	1	-	3	-	.
Donaghadee	cbs	omrs	oirs	orsrs	26	34	.	0.5	9.00	3	21.00	0.4
Birr Castle	os	os	odrs	cir	35	34	34	0.2	-	1.6	3.30	0.4
Holyhead	bccz	cbcz	orm	orm	36	34	33	-	-	-	21.00	0.0
Liverpool (Bidston)	ccm	cbyc	cxo	ohpr	29	25	28	-	-	1.4	24.00	0.0
Chester (Sealand)	cxm	cxbcm	cm	osm	30	27	28	-	-	5	2.30	0.1
Harrogate	c	c	bbe	oss	28	24	21	-	-	3	2.30	0.1
Spurn Head	c	bbe	c	op	34	31	.	-	-	Trace	4.30	0.6
Birmingham (Edgbaston)	abc	bcc	bcc	stsis	28	22	22	-	-	3	24.00	0.5
Cranwell	bcc	c	b.c	cosrs	31	22	18	-	-	-	4.30	2.0
Gorleston	bca	bca	ca	cosrs	23	30	23	-	-	0.6	3.30	1.0
Valentia (Cahiriveem)	cigd	cigd	opbe	bcorp	51	49	44	3	8.00	5	21.00	0.0
Roche Point	orr	orr	otrc	cifid	47	45	.	9	8.00	10	21.00	0.0
Pembroke (St. Ann's H.)	cqm	prsm	orm	trbcm	27	24	.	Trace	13.30	13	21.00	0.0
Ross-on-Wye	c	cco	gom	trbcm	28	26	25	-	-	7.8	22.00	0.3
Leafeld	cbz	bcm	oisw	sof	25	21	16	-	-	-	24.00	0.2
Winchester (Worthy Dn)	co	o	orsis	orm	27	27	25	-	-	5	2.00	0.0
8 Farnborough	bmx	bcbm	bms	orsis	29	27	25	-	-	4	24.00	4.6
London (Kew Obs.)	bmx	bcbz	bcm	orm	29	24	20	-	-	-	-	2.3
Croydon	bcbz	bcbz	bcm	orm	28	19	12	-	-	-	1.30	5.2
Shoeburyness	bcbx	bx	bbe	cobr	30	24	22	-	-	Trace	6.30	5.7
Clacton-on-Sea	bc	bc	bcc	bcco	32	29	27	-	-	-	-	2.8
Felixstowe	bex	bex	cx	cokm	33	29	26	-	-	1	5.30	2.8
Lympe	bcbz	bcm	bccm	coddm	26	23	20	-	-	Trace	3.30	5.9
Scilly (St. Mary's)	cor	orr	oirb	bbeP	48	48	.	2	11.00	8.5	21.00	0.0
Falmouth (Pendennis)	orsz	omr	owr	bcc	43	43	.	3	8.00	16	21.00	0.0
Plymouth (Cattewater)	cogr	cgr	ogr	orgr	28	26	25	1	11.00	16	21.00	0.0
Portland Bill	cz	cz	bifor	oir	40	34	.	-	-	-	21.00	0.0
Southampton (Calshot)	cm	cm	cfm	orm	31	30	30	-	-	-	21.00	0.0
Dungess	bcbx	bcbx	bcbx	orgr	29	26	.	-	-	8	3.30	0.5
Guernsey	ca	ca	cor	orr	37	36	.	-	-	-	21.00	0.5

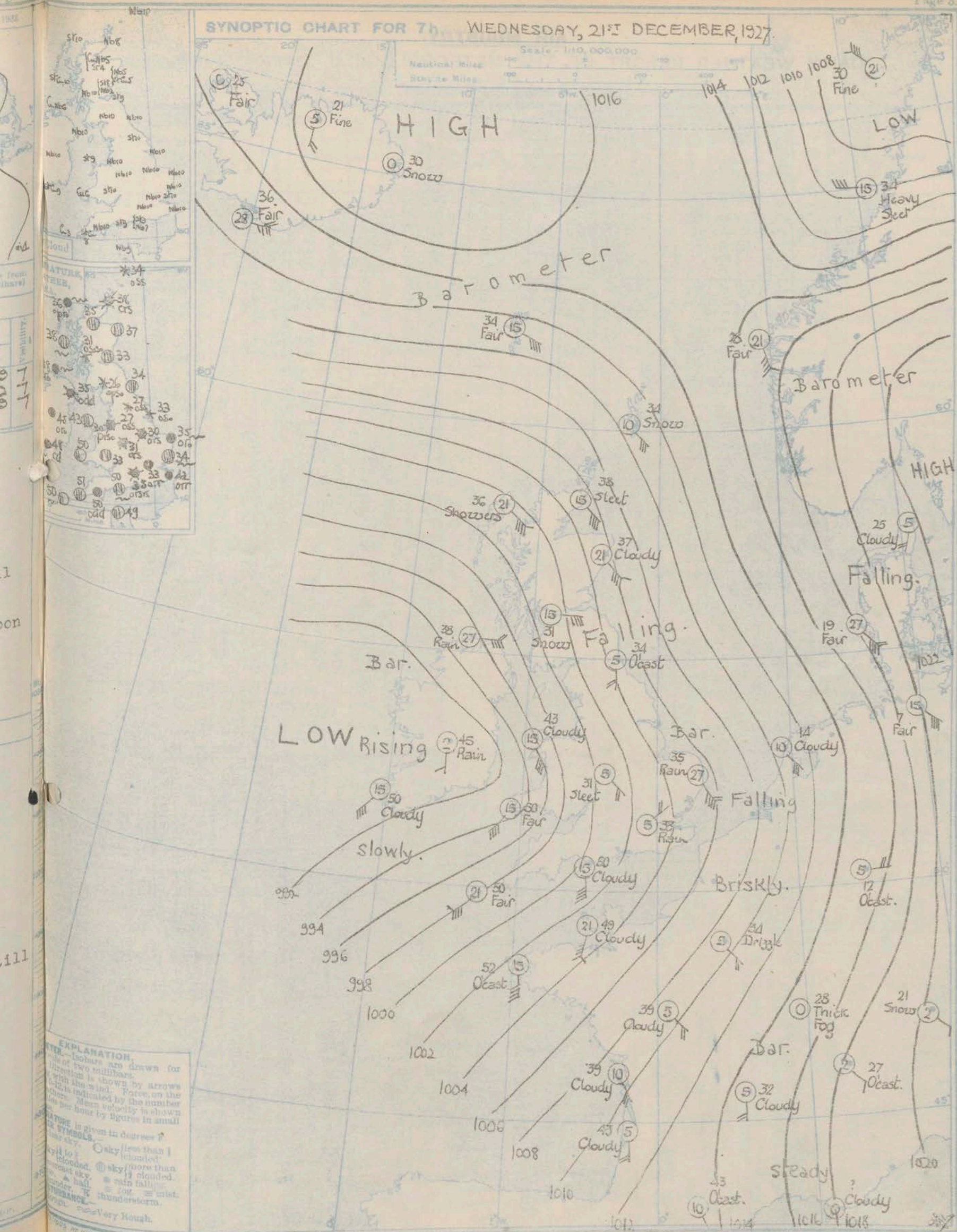


Observations from Cross Channel Steamers.				Wind.		Weather.		Temp.		Visibility.
Position.	Date and Time.	Steamship.		Dir.	Force.			Air.	Sea.	
2	20th 10h	Cambria		ESE	4	c-		35	49	7
1	20th 12L	Raindeer		ESE	5	c-		35	52	7
2	21st 2h	Dieppe		SE	5	c-		30	49	7

GENERAL INFERENCE.

A depression is moving northeastwards across the British Isles. Weather will be unsettled and mild, temperature rising in all districts. Further snow will occur at first in Northern England and in Scotland but the precipitation will soon take the form of rain or drizzle generally.

District.	Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 21st December, 1927.	Farther Outlook.
1. S.E. England	South to southwest winds, moderate to fresh or strong at times; cloudy, occasional rain or drizzle; local mist; mild.	
2. E. England	Southeast winds, veering, strong at times; cloudy, some rain or sleet, later rain or drizzle; temperature rising.	
3. E. Midlands		Mild and unsettled.
4. W. Midlands	South to southwest winds, strong at times; occasional rain or drizzle, bright intervals later; mild.	
5. S.W. England		
6. South Wales		
7. North Wales	As 2 - 3.	
8. N.W. England	Southeasterly winds, strong at times; cloudy, some sleet, rain later; snow at first on high ground; temperature rising.	
9. N. Midlands		
10. N.E. England	Southeasterly to southerly winds, moderate to strong; sleet or snow at first, rain later; moderate temperature to rather mild.	
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	Southeasterly winds, veering, approaching a gale at times at first, moderating; some sleet then rain at times; moderate temperature to rather mild.	
19. N.E. Ireland		
20. S.E. Ireland	Southerly to southwesterly winds, strong at times; some rain, occasional bright intervals; mild.	
21. S.W. Ireland		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. *Wednesday, 21st December* 1927.

No. 355.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 21st.											Observations at 7h. G.M.T. 21st.											Sec.				
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/4	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/4	Cloud.							
				Direc.	Force					Height.	Form.	Amt.			Direc.	Force					Height.	Form.	Amt.					
																									0-12	0-10	0-10	
																												0-10
Lerwick ...	64	1014.7	-4	SE	2	g	36	85	8	4000	Nb	5	Asr	8	1010.5	-5	SE	3	g	34	87	6	4000	Nb	10	-	10	4
Stornoway ...	30	1007.2	-7	SE	4	c	37	92	8	1500	Nb	8	-	10	1000.6	-5	SE	5	g	36	85	6	1500	Nb	10	-	10	4
Wick ...	81	1010.7	-4	SE	4	c	37	92	8	1500	Nb	8	-	8	1005.8	-5	SE	4	g	36	85	6	1500	Nb	10	-	10	4
Tiree ...	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.0	-5	SE	6	g	36	85	6	2500	Nb	10	-	10	4
Nairn ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.9	-5	SE	2	g	36	85	6	1500	Nb	10	-	10	4
Aberdeen ...	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	-5	SE	2	g	36	85	6	1500	Nb	10	-	10	4
Malin Head ...	51	999.0	-6	ESE	6	cs	35	85	6	4000	Nb	5	Asr	10	994.5	-5	E	6	g	38	85	6	4000	Nb	6	Asr	10	6
Renfrew ...	50	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.4	-7	E	4	g	33	85	6	1500	Nb	10	-	10	4
Edinburgh (Inchkeith)	190	1008.0	-4	E	2	o	32	97	7	1500	Sr	10	-	10	1002.7	-4	SE	3	g	33	85	6	1500	Nb	10	-	10	4
Leuchars ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.5	-5	ESE	3	g	33	85	6	1500	Nb	10	-	10	4
Eskdalemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.4	-6	ESE	3	g	33	85	6	1500	Nb	10	-	10	4
Tynemouth ...	67	1009.3	-4	S	3	c	30	97	7	1500	Nb	8	-	8	1003.9	-4	S	2	g	34	97	7	1500	Nb	10	-	10	4
Blackad Point ...	13	993.6	-3	E	7	c	40	85	6	-	Asr	10	-	10	998.9	-5	NE	2	c	40	85	7	-	Asr	9	-	9	3
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	.	997.7	-5	SE	8	g	37	92	6	1500	Nb	10	-	10	4
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	.	990.1	-5	S	1	g	45	97	6	1500	Nb	10	-	10	4
Holyhead ...	29	1001.2	-4	ESE	4	orr	38	92	6	1500	Nb	10	-	10	995.7	-5	ESE	4	g	43	92	6	1500	Nb	10	-	10	4
Liverpool (Bidston) ...	169	.	.	.	.	.	.	.	.	.	.	.	.	.	998.5	-5	ESE	4	g	43	92	6	1500	Nb	10	-	10	4
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	999.6	-5	ESE	5	g	43	92	6	1500	Nb	10	-	10	4
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.2	-4	SE	3	g	33	97	4	2500	Nb	10	-	10	4
Spurn Head ...	29	1009.1	-4	SE	6	o	32	97	6	4000	Nb	10	-	10	1003.3	-4	SE	6	g	33	97	4	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.0	-4	SE	6	g	33	97	4	2500	Nb	10	-	10	4
Cranwell ...	238	1010.1	-6	ESE	4	c	25	92	6	-	-	0	Asr	10	1004.1	-5	ESE	4	g	33	97	4	2500	Nb	10	-	10	4
Gorleston ...	14	1012.0	-2	SE'S	4	c	32	97	6	-	-	0	Asr	10	1004.6	-9	ESE	6	g	33	97	4	2500	Nb	10	-	10	4
Valentia (Cahirveena) ...	30	991.7	0	SE'E	2	bcr	50	92	8	-	Nb	4	-	4	990.8	+1	SW'S	4	c/r	50	92	8	1500	Nb	8	Asr	10	4
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	.	993.0	0	SW	2	cd	48	97	7	1500	Nb	10	-	10	4
Pembroke (St. Ann's H.)	150	997.7	-2	SE	7	orr	40	97	6	800	Sr	10	-	10	993.0	-2	SW	4	bcr	48	97	7	1500	Nb	10	-	10	4
Ross-on-Wye ...	223	.	.	.	.	.	.	.	.	.	.	.	.	.	992.8	-3	-	0	g	23	97	3	2500	Nb	10	-	10	4
Leafeld ...	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.6	-5	SE	3	g	32	97	3	2500	Nb	10	-	10	4
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.5	-2	ESE	2	orr	41	97	4	2500	Nb	10	-	10	4
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.2	-4	SE	2	orr	35	97	4	2500	Nb	10	-	10	4
London (Kew Obs.) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.5	-4	NE'E	2	orr	33	97	4	2500	Nb	10	-	10	4
Croydon ...	244	1008.4	-6	ESE	3	c	30	92	6	1500	Sr	7	Asr	10	1002.0	-4	ESE	3	g	36	97	5	800	Nb	10	-	10	4
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.1	-5	SE	1	orr	33	97	4	800	Nb	10	-	10	4
Olaeton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	-5	SE	4	o	34	97	6	4000	Nb	10	-	10	4
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.4	-7	ESE	5	g	32	97	4	1500	Nb	10	-	10	4
Lympne ...	360	1009.8	-5	ESE	4	c	28	85	6	2500	Sr	10	-	10	1004.3	-3	SE	4	g	27	97	1	1500	Nb	10	-	10	4
Scilly (St. Mary's) ...	163	999.0	0	SW'S	4	b	52	97	6	-	-	0	AC	1	998.4	0	SW	5	bc	50	97	7	4000	Nb	10	-	10	4
Falmouth (Pendennis)	200	998.0	-1	WSW	6	b	52	97	6	4000	Sr	5	-	5	997.5	-2	WSW	7	c	51	97	7	4000	Nb	10	-	10	4
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	998.8	-1	SW	6	orr	50	97	6	4500	Nb	10	-	10	4
Portland Bill ...	32	1001.6	-6	SE	6	orr	46	92	6	2500	Nb	10	-	10	999.4	0	SW	4	c	46	97	6	2500	Nb	10	-	10	4
Southampton (Calshot)	10	1005.1	-7	SE'E	6	orr	38	92	6	800	Nb	10	-	10	1001.2	-3	SW'S	5	orr	46	97	6	2500	Nb	10	-	10	4
Bungay ...	30	1009.3	-5	ESE	4	o	31	92	6	2500	Nb	10	-	10	1002.6	-3	SW	5	orr	46	97	6	2500	Nb	10	-	10	4
Guernsey (Fort George) F	295	1003.0	-4	ESE	4	c	45	97	5	2500	Sr	10	-	10	1002.7	-1	SW	5	c/r	43	97	7	1500	Nb	10	-	10	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *Tuesday, 20th Dec.*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 3h.	Night 12h. to 6h.	Day 6h. to 12h.	Sunrise to Sunset.								
			°F.	°F.	mm.	mm.	hr.								
Berwick-on-Tweed	os	so	27	35	3	2	0.0	Ilfracombe ...	cos	o	27	35	-	-	0.0
								Bade ...	cos	o	28	38	0.1	0.3	0.0
								Penzance ...	cos	o	35	44	-	-	0.0
								Paignton ...	cos	o	32	39	-	-	0.0
								Torquay ...	cos	o	32	39	-	-	0.1
								Jersey ...	c	c	23	36	-	-	0.0
								Weymouth ...	osc	c	28	37	-	-	0.0
Douglas (I.O.M.) ...	og	psog	30	33	-	0.3	0.0	Bournemouth ...	o	o	26	34	-	-	0.0
Llandudno ...	c	c	24	31	-	-	0.0	Ventnor ...	co	c	25	33	-	-	0.0
Colwyn Bay ...	ccco	c	23	31	-	-	0.0	Pertmouth (S'thsea) ...	o	o	25	30	-	-	0.0
Rhyl ...	co	ox	28	31	-	-	0.0	Bognor ...	o	o	24	32	-	-	0.0
Wallasey ...	cbc	bcc	24	30	-	-	0.0	Littlehampton ...	bcc	c	24	31	-	-	0.1
Southport ...	oc	bcc	21	31	-	-	0.3	Worthing ...	c	c	24	30	-	-	0.4
Blackpool ...	o	c	21	31	-	-	0.0	Brighton ...	bc	co	24	29	-	-	0.7
Ilkley ...	o	o	13	28	-	-	0.0	Eastbourne ...	c	co	27	31	-	-	5.1
Cleethorpes ...	oc	bc	24	32	0.2	-	1.2	Hastings ...	bcb	bcc	24	29	-	-	5.1
Skegness ...	bc	bc	24	32	Trace	-	1.6	Folkestone ...	bcc	bcm	23	27	-	-	5.2
Aberystwyth ...	zbcc	cZ	24	30	-	-	0.3	Dover ...	bcb	b	25	31	-	-	5.8
Bath ...	c	c	23	29	-	-	0.0	Tanbridge Wells ...	b	b	19	27	-	-	4.8
Cheltenham ...	cbc	bcc	25	28	-	-	0.1	Ramsgate ...	bc	bc	26	28	-	-	4.9
Leamington Spa ...	co	co	21	29	-	-	1.4	Margate ...	bc	bc	25	28	-	-	4.9
Lowestoft ...	cbc	bcc	28	32	-	-	3.3	Deal ...	bcb	bbc	25	28	-	-	
Felixstowe ...	bc	bc	29	32	-	-	1.4								
Harwich & Dovercourt	bc	bc	28	32	-	-	2.9								
Southend ...	b	bc	27	31	-	-	5.2								



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24136.

Thursday, 22nd December, 1927.

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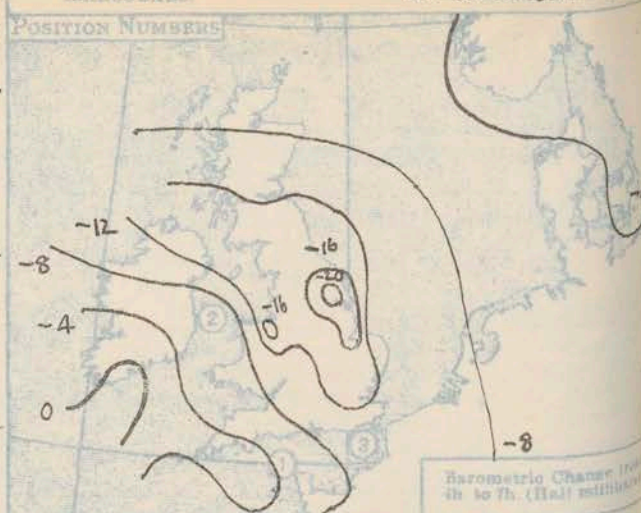
Observations at 13h. G.M.T. 21 st															Observations at 13h. G.M.T. 22 nd														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Dir.	Force					Low.	Upper.	Total.	Form.	Amt.				Dir.	Force					Low.	Upper.	Total.	Form.	Amt.		
																												Feet	0-10
(For heights see p. 4).	mb.		0-12						Feet	0-10	0-10		mb.			0-12							Feet	0-10	0-10		0-10		
Lerwick	1007.3	-4	SE	2	cjb	35	92	7	4000	CuNb	5	ASr	10		1004.4	-5	SE	4	cjb	35	75	7	4000	Nb	6	ASr	9		
Stornoway	997.6	-4	ESE	2	c	38	85	6	-	-	0	ASr	10		994.4	-3	SE	3	cjb	38	75	6	4000	StCu	8	-	8	2	
Wick	1002.4	-4	SSE	4	c	40	85	8	1500	Nb	8	ASr	10		999.3	-3	SSE	4	c	40	85	7	1500	Nb	8	ASr	10	4	
Tiree	995.5	-3	SE	6	cjb	37	97	8	1500	CuNb	10	-	10		992.9	-3	SE	5	od	38	97	8	1500	Nb	10	-	10	4	
Nairn	1001.7	-5	SE	3	c	37	75	6	1500	Nb	7	ASr	10		998.0	-3	ESE	1	c	34	92	7	1500	CuNb	8	-	8		
Aberdeen	1001.7	-5	SE	3	c	37	75	6	1500	Nb	7	ASr	10		998.8	-3	SE/E	5	cigs	37	85	6	1500	Nb	7	ASr	10	4	
Malin Head	992.1	-1	E	5	c	40	92	6	1500	St	9	ASr	10		989.3	-2	ESE	4	cr	41	92	6	4000	Nb	4	ASr	10	4	
Renfrew	998.2	-4	E	4	c/s	33	97	4	1500	St	10	-	10		996.2	-2	ENE	3	os	34	92	4	800	Nb	10	-	10		
Edinburgh (Inchkeith)	998.6	-3	ESE	2	c	34	97	7	800	St	9	-	9		995.5	-2	ESE	2	o	35	92	7	1500	St	10	-	10	1	
Leuchars	999.6	-5	ESE	1	or	35	97	5	800	St	10	-	10		996.7	-2	ESE	1	o/r	36	97	5	800	St	10	-	10		
Esdaletmuir	998.1	-5	NNE	2	o	30	85	6	1500	St	10	-	10		995.7	-2	NW	3	or/s	31	92	6	1500	St	10	-	10		
Tynemouth	999.6	-3	S	1	ojb	35	97	7	1500	Nb	10	-	10		997.1	-2	S	1	o/s	31	92	6	1500	St	10	-	10	4	
Blackod Point	995.0	-3	SE	6	or	41	92	6	1500	Nb	10	-	10		986.1	-1	SE	4	bc	43	95	6	4000	St	5	-	5	4	
Donaghadee	990.7	-3	SSE	2	c	51	85	7	1500	Cu	8	-	8		993.0	-2	SSE	4	or	45	92	4	1500	St	10	-	10	4	
Birr Castle	995.3	0	SSE	4	cr	46	97	6	450	Nb	9	ASr	10		988.2	0	SSE	2	c	45	92	7	1500	Cu	8	-	8		
Holyhead	996.4	-2	SE	3	c	33	97	4	2500	Nb	8	ACu	9		995.2	-1	SE	3	bc	47	97	6	800	St	10	-	10	1	
Liverpool (Bidston)	996.5	-3	SE/S	4	ffc	33	97	3	450	St	9	ACu	10		996.0	-1	SE/S	3	MMC	34	97	4	4000	StCu	8	-	8		
Chester (Sealand)	999.7	-3	SSE	2	for	30	97	2	<150	St	10	-	10		997.6	-1	-	0	or	31	97	1	<150	St	10	-	10		
Arrogate	999.8	-2	SSE	4	o	36	97	6	4000	Nb	10	-	10		997.9	-1	S/E	2	for	37	97	1	220	St	10	-	10	4	
Spurn Head	998.7	-3	S	1	or	34	97	0	<150	Nb	10	-	10		997.8	0	SSW	2	FFo	42	97	1	<150	St	10	-	10		
Birmingham (Edgbaston)	1000.2	-3	SE	2	for	32	97	2	<150	St	10	-	10		997.8	-1	SW	2	FFo	35	97	1	<150	St	9	-	9		
Cranwell	1000.5	-4	SW	4	or	39	97	4	800	Nb	10	-	10		997.8	-2	SSW	3	fo	42	85	2	800	St	10	-	10	1	
Gorleston	990.7	-2	S/E	3	bc	51	92	8	800	St	6	ACu	7		983.8	-9	SE/E	4	c	52	85	8	1500	St	7	ASr	10	3	
Valentia (Cahirciveen)	993.6	0	SW	2	c	48	97	8	1500	StCu	9	-	9		989.1	-4	SE	3	or	48	97	7	800	Nb	10	-	10	6	
Roches Point	995.9	0	SSW	4	bc	51	97	6	2500	StCu	4	ASr	6		994.2	-2	S	4	c	49	97	6	2500	StCu	8	-	8	4	
Pembroke (St. Ann's H.)	998.8	-2	W	1	ffc	34	97	2	450	St	8	-	8		997.6	-2	SSE	1	for	37	92	2	220	St	10	-	10		
Ross-on-Wye	999.3	-1	S/E	3	for	39	97	1	220	St	10	-	10		998.8	-1	S/E	3	FFo	41	97	2	220	St	10	-	10		
Leafeld	1000.6	-2	S/E	3	or	47	97	5	450	Nb	10	-	10		1000.1	0	S/E	3	fo	46	97	3	220	St	10	-	10		
Winchester (Worthy Dn)	1000.6	-3	SW	3	cd	47	97	5	800	Nb	10	-	10		1000.2	-1	SW	3	c	46	97	6	800	Nb	10	-	10		
S. Farnborough	1000.4	-3	SW	2	or	45	97	5	800	Nb	10	-	10		999.9	-1	SW	3	bc	45	97	5	800	StCu	5	-	5		
London (Kew Obsy.)	1001.4	-2	S	3	for	45	97	2	<150	St	10	-	10		1000.6	-1	S	3	o/m	46	97	5	220	St	10	-	10		
Croydon	1001.6	-2	SW	3	for	41	97	1	450	St	10	-	10		1000.8	0	SSW	2	for	44	97	1	800	St	10	-	10		
Shoeburyness	1001.5	-4	SSW	4	for	40	97	2	800	St	10	-	10		1000.6	-1	S	3	fo	40	97	5	220	St	10	-	10	2	
Ordnance-on-Sea	1001.3	0	SSW	4	odg	44	97	1	<150	Nb	10	-	10		1001.3	0	SSW	4	odg	42	97	2	220	Nb	10	-	10	4	
Felixstowe	1001.6	-1	S	4	odg	44	97	1	<150	Nb	10	-	10		1001.6	-1	SSW	3	FFo	45	97	1	<150	St	10	-	10		
Lympe	993.2	-2	SW	5	ct	52	97	6	4000	StCu	8	-	8		993.0	-7	SSE	5	or	51	97	6	4000	Nb	10	-	10	5	
Scilly (St. Mary's)	993.7	-1	SW	5	ct	51	92	7	2500	St	5	ACu	8		993.9	-3	S	6	orr	50	97	6	2500	Nb	10	-	10	1	
Falmouth (Pendennis)	993.3	-1	SSW	4	bc	51	92	6	1500	St	2	Cu	6		996.6	-4	S	4	c	51	92	6	450	St	9	ASr	10	2	
Plymouth (Cattewater)	993.8	-1	SW	4	bc	50	92	6	1500	St	7	-	7		998.3	-1	SSW	4	c	50	92	6	1500	St	10	-	10	5	
Portland Bill	1000.8	-2	SSW	4	cr	48	97	6	450	Nb	9	-	9		1000.2	-1	SW/S	3	c	45	97	6	450	St	8	-	8	0	
Southampton (Valshot)	1002.3	-4	SW	5	for	46	97	3	450	St	10	-	10		1001.7	-2	SW	3	o/m	47	97	6	1500	St	10	-	10	3	
Dunegess	1002.4	-1	SW	5	c	50	92	6	1500	St	8	ASr	9		1001.4	-3	S	4	bc	50	92	7	1500	St	6	-	6	3	
Guernsey (Fort George)																													

LONDON OBSERVATIONS.		WEATHER.		TEMPERATURE.		RAIN-FALL.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.	
Station.	Height above sea level.	Morning.	Afternoon.	Night.	Max. Day.	Min. Night.	Min. on Grass.	15h. G.M.T.	9h. G.M.T.	Milligrams of Solid Impurity per cubic metre.	24 HR. ended 7h. G.M.T. 22 nd .	Exposure from 21 st to 22 nd h. a.m.	Exposure from 22 nd to 23 rd h. a.m.	0=Dry ground.	1=Wet ground.
Kew	244	cc	cc	cc	47	44	42	6	98	96	2.0	9h 21 st	4.03	21h 22 nd	2=Soft (muddy) wet ground.
Croydon	149	cc	cc	cc	47	42	40	1	98	96	2.0	9h 21 st	4.03	21h 22 nd	3=Bare ground frozen (but less than 2 ins. deep).
Greenwich (Royal Obsy.)	80	cc	cc												

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.*				SUN 21 st Hours.
	Th. 18h.	18h.-18h.	18h. 21 st	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS	Day.	Th. 18h.	Night.	18h.-7h.	
	21 st	21 st	to 1h. 22 nd	22 nd	7h.-18h.	18h.-7h.		mm.	begin.	mm.	begin.	
Lerwick	oishc	oishc	orsrs	orsrs	36	34	.	87	8.00	1	21.00	0.0
Stornoway	b	c	c	c	38	37	.	Trace	-	-	-	0.0
Wick	clsc	c	irs c	cd.de	40	39	.	1	8.00	0.2	4.30	.
Tiree	pd.og	pd.og	to.og	to.og	39	37	35	0.1	9.00	4	21.00	0.0
Nairn	cbec	c	c	c	36	34	.	-	-	-	-	0.0
Aberdeen	ccm	crrsm	coirs	oits	39	37	35	0.1	14.30	3	21.00	0.0
Malin Head	oicm	oicm	oicm	oicm	41	41	.	2	8.00	5	21.00	0.0
Renfrew	ag.33	osm	omsrs	orsrr	35	33	32	1	8.00	3	21.00	0.0
Edinburgh(Inchkeith)	clsc	c	irs c	offrs	36	35	32	Trace	11.00	1	21.00	0.0
Leuchars	o.irs	o.irs	to.irs	o.irs	36	33	32	1	11.00	4	21.00	0.0
Eskdalemuir	cm.irs	cm.irs	o.irs	o.irs	31	31	31	0.3	8.00	6	21.00	0.0
Tynemouth	o.irs	o.irs	o.irs	o.irs	35	34	33	1	9.00	4	21.00	.
Blackhead Point		rbc	orr	RRRR	48	40	.	1	.	22.	.	.
Donaghadee	o.irs	o.irs	o.irs	o.irs	45	44	.	3	8.00	9	21.00	.
Birr Castle	o.irs	o.irs	o.irs	o.irs	51	44	39	1	8.00	13	22.00	1.3
Holyhead	o.irs	o.irs	o.irs	o.irs	49	44	43	2	9.00	15	24.00	0.0
Liverpool (Bidston)	o.irs	o.irs	o.irs	o.irs	36	35	33	Trace	8.00	7	2.30	0.0
Chester (Sealand)	o.irs	o.irs	o.irs	o.irs	34	34	31	-	-	11	24.00	0.0
Harrogate	o.irs	o.irs	o.irs	o.irs	31	31	30	4	8.00	12	2.30	0.0
Spurn Head	r-d	o.irs	o.irs	o.irs	37	32	.	6	9.00	8	2.30	0.0
Birmingham(Edgbaston)	o.irs	o.irs	o.irs	o.irs	42	39	38	1	11.00	17	24.00	0.0
Cranwell	o.irs	o.irs	o.irs	o.irs	35	34	32	4	8.00	10	1.30	0.0
Gorleston	o.irs	o.irs	o.irs	o.irs	42	41	40	3	8.00	8	2.30	0.0
Valentia(Cahiroiveem)	o.irs	o.irs	o.irs	o.irs	53	51	50	0.4	8.00	26	21.00	0.4
Roches Point	o.irs	o.irs	o.irs	o.irs	50	47	.	2	8.00	28	21.00	.
Pembroke(St. Ann's H.)	o.irs	o.irs	o.irs	o.irs	51	46	.	Trace	9.00	16	21.00	1.8
Ross-on-Wye	o.irs	o.irs	o.irs	o.irs	42	37	32	3	8.00	19	22.00	0.0
Leafeld	o.irs	o.irs	o.irs	o.irs	42	40	39	4	8.00	17	24.00	0.0
Winchester (Worthy Dn)	o.irs	o.irs	o.irs	o.irs	49	44	42	5	8.00	24	24.00	0.0
S Farnborough	o.irs	o.irs	o.irs	o.irs	47	44	43	5	8.00	18	1.30	0.0
London (Kew Obsy.)	o.irs	o.irs	o.irs	o.irs	47	44	42	6	8.00	9	1.30	0.0
Oroydon	o.irs	o.irs	o.irs	o.irs	47	43	42	1	8.00	16	21.00	0.0
Shoeburyness	o.irs	o.irs	o.irs	o.irs	45	39	39	1	8.00	6	1.30	0.0
Olacton-on-Sea	o.irs	o.irs	o.irs	o.irs	40	39	38	5	8.00	8	24.00	0.0
Felixstowe	o.irs	o.irs	o.irs	o.irs	42	40	40	3	9.00	11	21.00	0.0
Lympe	o.irs	o.irs	o.irs	o.irs	45	40	40	3	8.00	16	21.00	0.0
Scilly (St. Mary's)	o.irs	o.irs	o.irs	o.irs	53	51	.	1	14.30	11	21.00	2.6
Falmouth (Pendennis)	o.irs	o.irs	o.irs	o.irs	53	49	.	0.3	15.30	16	21.00	3.2
Plymouth(Cattewater)	o.irs	o.irs	o.irs	o.irs	53	50	49	0.5	8.00	15	21.00	1.9
Portland Bill	o.irs	o.irs	o.irs	o.irs	51	50	.	-	-	13	21.00	.
Southampton(Calshot)	o.irs	o.irs	o.irs	o.irs	48	43	42	1	8.00	14	24.00	0.0
Dungeness	o.irs	o.irs	o.irs	o.irs	48	43	.	1	8.00	15	3.30	.
Guernsey	o.irs	o.irs	o.irs	o.irs	51	47	.	-	-	10	21.00	0.1

ISALOBARS.

22nd December 1927

Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind, Direc.	Force	Weather	Temp. Air	Sea
2	21 st 10h	Hibernia	S/E	4	c	51	51
3	22 nd 2h	Brighton	SSW	5	rr	45	48

GENERAL INFERENCE.

A deep depression centred near Western Ireland will move eastwards across the British Isles. Weather will be stormy and unsettled with rain and gales in most places.

Districts.

Forecasts for the 24 hours commencing 15h G.M.T.

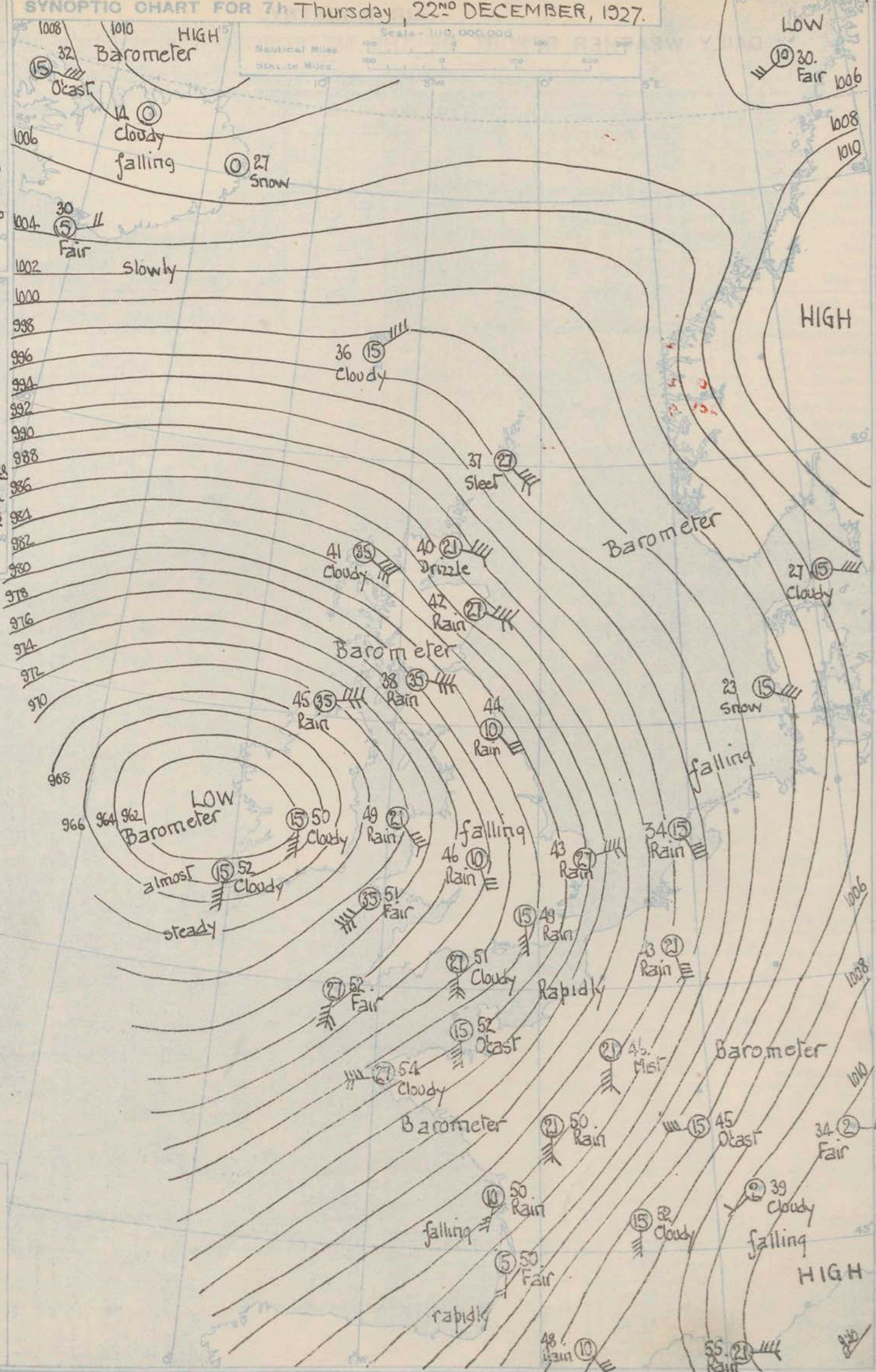
Thursday, 22nd. December, 1927.

Farther Outlook.

1. S.E. England	South to southwest winds, strong to gale at times; occasional rain; mild..	Unsettled; mild in the Southeast; probably becoming cold again temporarily in the North and Northwest.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Southwesterly winds, strong to gale at times, probably veering; bright intervals, occasional rain; mild to moderate temperature.	
6. South Wales		
7. North Wales		
8. N.W. England	Easterly winds, probably backing, strong to gale at times; some rain; moderate temperature.	
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man	Easterly winds, probably backing towards north, strong to gale at times; some rain; bright intervals tomorrow; temperature rising today, falling again tomorrow.	South Cone hoisted in districts 5, 6, 19 and 20 at 10h. 20.12.27. In districts 1, 2, 7, 8, 10, 11, 12, 13, 15, 16, 17 and 18 at 02h. today.
13. 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	Westerly winds, approaching gale at times; bright intervals; occasional rain; mild to moderate temperature.	

SYNOPTIC CHART FOR 7h Thursday, 22nd DECEMBER, 1927.

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



EXPLANATION.
Isobars are drawn for every millibar.
Direction is shown by arrows.
Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
Temperature is given in degrees F.
WEATHER SYMBOLS.
Clear sky. ☐
Light clouds. ☁
Heavy clouds. ☁
Thunder. ⚡
Rain. ☔
Snow. ❄
Sleet. ❄
Mist. 🌫
Fog. 🌫
Thunderstorm. ⚡
Bough. 🌪
Very Bough. 🌪

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Thursday, 22nd December, 1927.

No. 356.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 22 nd											Observations at 7h. G.M.T. 22 nd																
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 1/2 mi.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 1/2 mi.	Cloud.								
				Direc.	Force.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	64	1000.7	-3	SE	4	o r s	37	85	7	4000	Nb	10	-	10	9961	-5	SE	6	o r s	37	85	7	4000	Nb	10	-	10		
Stornoway	30	990.2	-3	SE	4	c	40	92	8	1500	Nb	6	AST	10	9839	-5	SE	7	c	41	85	6	4000	CuNb	9	-	9		
Wick	81	994.9	-4	ESE	4	c	40	92	8	1500	Nb	6	AST	10	9897	-5	ESE	5	c d	40	97	7	1500	Nb	8	AST	10		
Tiree	22	.	.	.	.	.	.	.	.	.	.	.	.	.	9765	-9	E'N	6	c	43	97	8	800	CuNb	6	AST	10
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9846	.	ESE	3	c	37	85	7	1500	CuNb	8	-	8
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	9863	-8	ESE	6	o r	42	97	6	800	Nb	10	-	10
Malin Head	81	9835	-7	ESE	5	o r	45	92	6	4000	Nb	3	AST	10	9696	-13	ENE	7	c r	45	92	5	4000	Nb	8	AST	10		
Renfrew	30	.	.	.	.	.	.	.	.	.	.	.	.	.	9799	-12	E'S	7	o r	38	97	5	450	Nb	10	-	10
Edinburgh (Inchkeith)	130	990.3	-5	WNW	1	o r	36	97	7	800	St	10	-	10	9807	-10	SE	3	FFo	39	97	1	1500	St	10	-	10		
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	9828	-10	E	4	old	41	97	6	800	St	10	-	10
Eskdalemuir	784	.	.	.	.	.	.	.	.	.	.	.	.	.	9789	-12	NE'E	4	o r	35	97	5	800	Nb	10	-	10
Tynemouth	67	992.2	-4	S	2	ffo	34	97	3	1500	Nb	10	-	10	9811	-12	SE	3	o r	44	97	6	1500	Nb	10	-	10		
Blacksod Point	18	978.4	.	SE	6	o r r	43	85	5	.	Nb	10	-	10	962.1	-3	E	6	o r r	44	97	6	.	Nb	10	-	10		
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	9702	-18	SE	8	o r r	45	92	6	1500	St	10	-	10
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	.	9617	.	S	4	c r	50	92	6	800	Nb	9	-	9
Holyhead	26	984.3	-12	E'S	5	o r	46	97	6	1500	Nb	10	-	10	9682	-7	SSE	5	o r	49	97	6	1500	Nb	10	-	10		
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	9723	-11	ESE	4	old	42	85	6	1500	Nb	10	-	10
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	9728	-16	SE'S	4	o r	42	97	5	800	St	10	-	10
Harrogate	473	.	.	.	.	.	.	.	.	.	.	.	.	.	9769	-15	E'S	3	o r r	38	97	3	1500	St	10	-	10
Spurn Head	29	9933	-6	SE	3	FFo	33	97	0	1500	St	10	-	10	9791	-22	ESE	7	o r r	42	97	6	2500	Nb	10	-	10		
Birmingham (Edgbaston)	595	.	.	.	.	.	.	.	.	.	.	.	.	.	9748	-11	SSE	3	o r	46	97	7	1500	Nb	10	-	10
Cranwell	238	9936	-6	SE'E	3	ffo	35	97	2	1500	St	10	-	10	9793	-13	SE'E	4	o r	38	97	5	450	Nb	10	-	10		
Gorleston	14	9956	-5	S	4	ffo	42	97	2	800	Nb	10	-	10	9837	-10	E'N	6	o r r	43	97	5	800	Nb	10	-	10		
Valentia (Cahiriveen)	30	9670	-15	SE	1	o r r	52	97	8	-	Nb	10	-	10	9628	-1	S'W	4	c	52	85	7	1500	St	8	-	8		
Roche Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	9662	0	S'W	2	c	49	97	8	1500	St	9	-	9
Pembroke (St. Ann's H.)	150	9785	-15	ESE	7	o r	48	97	5	1500	Nb	10	-	10	9702	-7	S'W'S	7	bc	51	97	6	1500	St	4	-	4		
Ross-on-Wye	295	.	.	.	.	.	.	.	.	.	.	.	.	.	9741	-11	S'W'S	4	old	42	92	7	1500	Nb	10	-	10
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.	9759	-10	S'E	5	c r	47	97	8	800	St	9	-	9
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	9785	-10	S	5	o r	50	97	5	450	Nb	10	-	10
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	9788	-12	S'W	4	o r r	49	97	5	450	Nb	10	-	10
London (Kew Obv.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	9792	-13	S	4	c r	49	97	6	800	Nb	8	AST	10
Croydon	944	9933	-9	SE	4	old	44	97	6	800	Nb	10	-	10	9803	-10	S'E	5	o r	46	97	6	800	Nb	10	-	10		
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	9810	-13	SE	4	c r	46	97	6	800	CuNb	10	-	10
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	9832	-13	S	5	o r	42	97	6	220	St	10	-	10
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	9835	-12	S'W'S	6	o r r	43	97	5	450	Nb	10	-	10
Lympe	389	9952	-8	ESE	4	ffo	41	97	2	1500	St	10	-	10	9827	-11	SE	6	o r	45	97	5	450	Nb	10	-	10		
Scilly (St. Mary's)	163	9772	-14	S	6	o r r	52	97	6	4000	Nb	10	-	10	9734	-4	SSW	6	bc	52	97	6	4000	St	5	-	5		
Falmouth (Pendennis)	206	9781	-16	SSW	8	o r r	52	97	6	2500	Nb	10	-	10	9732	-1	WSW	7	bc	53	92	7	4000	CuNb	7	-	7		
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9758	-1	S'W	5	o	51	97	6	450	Nb	10	-	10
Portland Bill	32	9855	-15	SE	6	o r	54	97	6	1500	Nb	10	-	10	9768	-5	S'W	6	c r	51	97	6	1500	St	6	AST	10		
Southampton (Calshot)	10	9890	-9	SE	6	o r	45	97	6	450	Nb	10	-	10	9787	-7	SSE	6	c r	50	97	7	800	Nb	9	-	9		
Poole	20	9937	-12	SSE	4	old	44	97	6	450	St	10	-	10	9813	-10	S	6	o r	48	97	6	1500	Nb	10	-	10		
Guernsey (Fort George)	285	9888	-9	SSE	4	o r	50	97	5	2500	Nb	10	-	10	9803	-3	S	4	o r	52	97	6	800	Nb	10	-	10		

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore- noon.	After- noon.	Min.	Max.	Night	Day	Sunrise to Sunset.								
			9h. to 9h.21* 21*	9h.-17h. 21*	17h.-9h. 20* 21*	9h.-17h. 21*										hr.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	od	so	30	39	-	2	00	Ifracombe ...	odc	co	31	52	6	02	0.6
Douglas (I. o. M.) ...	ors	orf	30	43	5	15	00	Bude ...	rcbc	bcc	23	54	4	02	2.5
Llandudno ...	cbe	cbe m	29	47	5	-	1.9	Penzance ...	bc	co	39	55	4	-	2.4
Colwyn Bay ...	ocher	cob	28	43	5	03	1.3	Faignton ...	c	crpus	37	56	24	0.1	2.6
Rhyl ...	xc	bc	27	45	1	-	05	Torquay ...	c	corp	37	54	21	0.4	2.0
Wallasey ...	apo	of	26	35	-	Trace	00	Jersey ...	rfcz	c	25	47	10	-	0.2
Southport ...	or	odo	27	36	4	1	00	Weymouth ...	ec	ecb	29	52	11	Trace	0.5
Blackpool ...	so	or	27	35	3	1	00	Bournemouth ...	o	bco	(34)	52	9	-	0.1
Ilkley ...	os	ogm	21	31	7	0.4	00	Ventnor ...	ro	d f	29	49	12	Trace	0.0
Cleethorpes ...	sfo	fte	25	34	2	4	00	Pertsmouth (S'thsea)	o	qur	26	49	10	1	0.1
Skegness ...								Bognor ...	o	bcc	29	46	11	-	0.0
Aberystwyth ...	rc	c	25	49	3	-	0.4	Littlehampton ...	bcc	cdo	25	46	10	0.1	0.0
Bath ...	mirc	cbe	25	51	5	0.5	00	Worthing ...	o	or	25	48	8	Trace	0.0
Cheltenham ...	orm	cane	25	47	4	0.5	00	Brighton ...	doc	co	30	47	9	-	0.0
Leamington Spa ...	oem	oem	23	39	5	1	00	Eastbourne ...	mo	o	33	48	7	-	0.0
Lowestoft ...	cic	cfo	29	42	4	0.5	00	Hastings ...	offd	ofam	30	47	5	1	0.0
Felixstowe ...	cic	cfo	29	41	4	0.5	00	Folkestone ...	orfe	ofe	23	46	2	Trace	0.0
Harwich & Dovercourt	rocm	fjd	28	42	4	Trace	00	Dover ...	o o a	ofm	25	49	2	Trace	0.0
Southend ...	ocrf	ofe	25	43	2	0.3	00	Tunbridge Wells ...	ofe	ofe	20	47	2	0.2	0.0
								Ramsgate ...	omfe	omfe	25	44	1	Trace	0.0
								Margate ...	of	of	26	46	-	Trace	0.0
								Deal ...	oao	ao	24	46	1	2	0.0

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. and at Guernsey, the sunshine readings are from an auxiliary station. ‡ For code see page 1.

†† See footnote page 1.

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



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.24137

Friday, 23 December 1927.

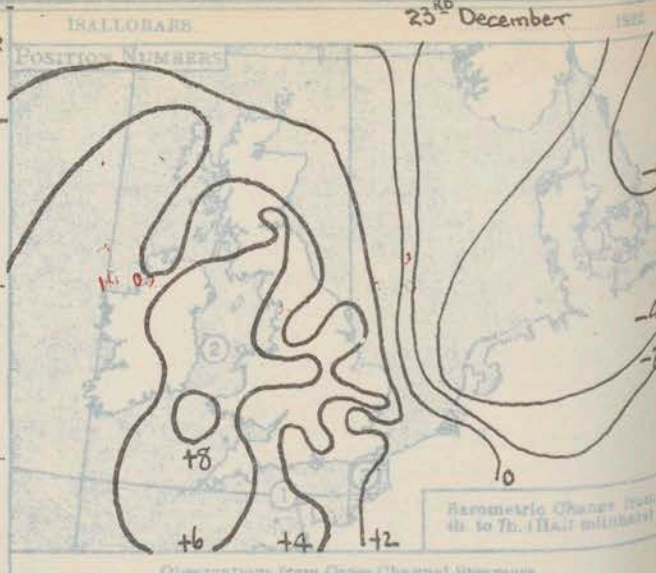
Page 1.

Observations at 10h. G.M.T. 22 nd														Observations at 10h. G.M.T. 22 nd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	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LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORDED AT GREENWICH OBSY.										CODE FOR STATE OF GROUND.									
										Milligrams of Solid Impurity per cubic metre.										24 HR. ended 7h. G.M.T. 23 rd										0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 13h. and 18h. reports (Hour frost in 1h. and 7h. reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).									
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SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Sun 23 rd Hours.
	7h-18h.	18h-18h.	18h-22h.	18h-23h.	MAX. Day.	MIN. Night.	MIN. on Grass	Day.	7h-18h.	Night.	18h-7h.	
	22 nd 22 nd	22 nd 22 nd	22 nd 22 nd	22 nd 22 nd	7h-18h.	18h-7h.	Grass	mm.	began.	mm.	began.	
Lerwick ...	orsb	C	cbe	bcbp	38	38	.	0.1	8.00	0.1	3.30	0.0
Stornoway ...	o	o	c	b	42	38	.	Trace	*	0.6	*	0.0
Wick ...	ors	ors	ors	rspr	41	37	.	3	8.00	3	21.00	0.0
Tiree ...	org	org	org	coq	46	40	38	6	8.00	0.2	0.0	0.0
Nairn ...	ors	ors	ors	coq	40	35	.	2	12.30	6	22.00	0.0
Aberdeen ...	ors	ors	ors	ors	43	36	34	12	8.00	8	21.00	0.0
Malin Head ...	ors	Rr	ors	ors	46	41	.	13	8.00	2	21.00	0.0
Renfrew ...	ors	ors	ors	ors	43	38	37	20	8.00	0.3	21.00	0.0
Edinburgh (Inchkeith) ...	ors	ors	ors	ors	43	38	37	12	8.00	0.4	21.00	0.0
Leuchars ...	ors	ors	ors	ors	44	36	35	21	8.00	4	21.00	0.0
Eskdalemuir ...	ors	ors	ors	ors	41	36	35	18.9	8.00	3.1	21.00	0.0
Tynemouth ...	Rr	ors	ors	ors	45	40	38	16	8.00	8	21.00	.
Blacksed Point ...	RRO	RRR	RRR	RRR	49	41	.	4	8.00	1	21.00	.
Donaghadee ...	RRR	RRR	RRR	RRR	50	42	.	12	8.00	4	21.00	.
Birr Castle ...	C	C	C	C	52	43	41	-	3	21.00	1.4	0.0
Holyhead ...	ccac	ccac	ccac	ccac	51	46	44	1	8.00	12	21.00	0.0
Liverpool (Bidston) ...	ccac	ccac	ccac	ccac	46	40	36	0.5	8.00	0.4	21.00	0.0
Chester (Sealand) ...	ccac	ccac	ccac	ccac	45	38	36	1	8.00	0.3	21.00	0.0
Harrogate ...	off	off	off	off	38	35	33	5	8.00	0.3	21.00	0.0
Spurn Head ...	oro	oro	oro	oro	46	39	37	7	8.00	3	21.00	0.0
Birmingham (Edgbaston) ...	oro	oro	oro	oro	51	43	42	1	8.00	1	1.30	(0.0)
Cranwell ...	oro	oro	oro	oro	48	40	39	4	8.00	7	21.00	0.1
Gorleston ...	oro	oro	oro	oro	49	41	39	5	8.00	0.6	21.00	0.0
Valentia (Cahiroiveem) ...	ccac	ccac	ccac	ccac	53	46	44	2	11.00	2	21.00	0.0
Roches Point ...	ccac	ccac	ccac	ccac	52	44	.	2	8.00	-	-	.
Pembroke (St. Ann's H.) ...	ccac	ccac	ccac	ccac	52	47	.	3	9.00	3	21.00	0.0
Ross-on-Wye ...	ccac	ccac	ccac	ccac	53	44	41	0.1	8.00	5	21.00	0.4
Leafield ...	ccac	ccac	ccac	ccac	53	44	41	6	11.00	5	21.00	0.0
Worcester (Worthy Dn) ...	oro	oro	oro	oro	52	47	44	5	8.00	10	21.00	0.0
S. Farnborough ...	oro	oro	oro	oro	53	47	45	6	8.00	11	21.00	0.0
London (Kew Obs.) ...	oro	oro	oro	oro	54	47	45	3	8.00	7	21.00	0.0
Croydon ...	oro	oro	oro	oro	53	48	46	6	8.00	13	21.00	0.0
Shoeburyness ...	oro	oro	oro	oro	50	46	45	2	8.00	7	21.00	0.0
Clacton-on-Sea ...	oro	oro	oro	oro	45	43	42	5	8.00	3	21.00	0.1
Felixstowe ...	oro	oro	oro	oro	47	44	43	3	8.00	3	21.00	0.1
Lympne ...	oro	oro	oro	oro	50	47	46	5	8.00	11	21.00	0.0
Seilly (St. Mary's) ...	ccac	ccac	ccac	ccac	54	49	.	5	9.00	15	21.00	1.1
Falmouth (Pendennis) ...	ccac	ccac	ccac	ccac	53	49	.	8	9.00	13	21.00	0.1
Plymouth (Cattewater) ...	ccac	ccac	ccac	ccac	53	49	47	13	11.00	6	21.00	0.0
Portland Bill ...	ccac	ccac	ccac	ccac	53	47	.	7	9.00	6	21.00	.
Southampton (Calshot) ...	ccac	ccac	ccac	ccac	53	47	46	3	8.00	11	21.00	0.4
Dungeness ...	ccac	ccac	ccac	ccac	53	47	.	2	8.00	7	21.00	0.0
Guernsey ...	ccac	ccac	ccac	ccac	54	49	.	2	8.00	10	21.00	0.5



Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Wind Velocity.
			Dir.	Force.		Air.	Sea.	
2	22 nd 10h	"SCOTIA"	SSW	5	ct	51	50	7
1	22 nd 12h	REINDEER	SSW	7	pt	55	52	6

GENERAL INFERENCE.

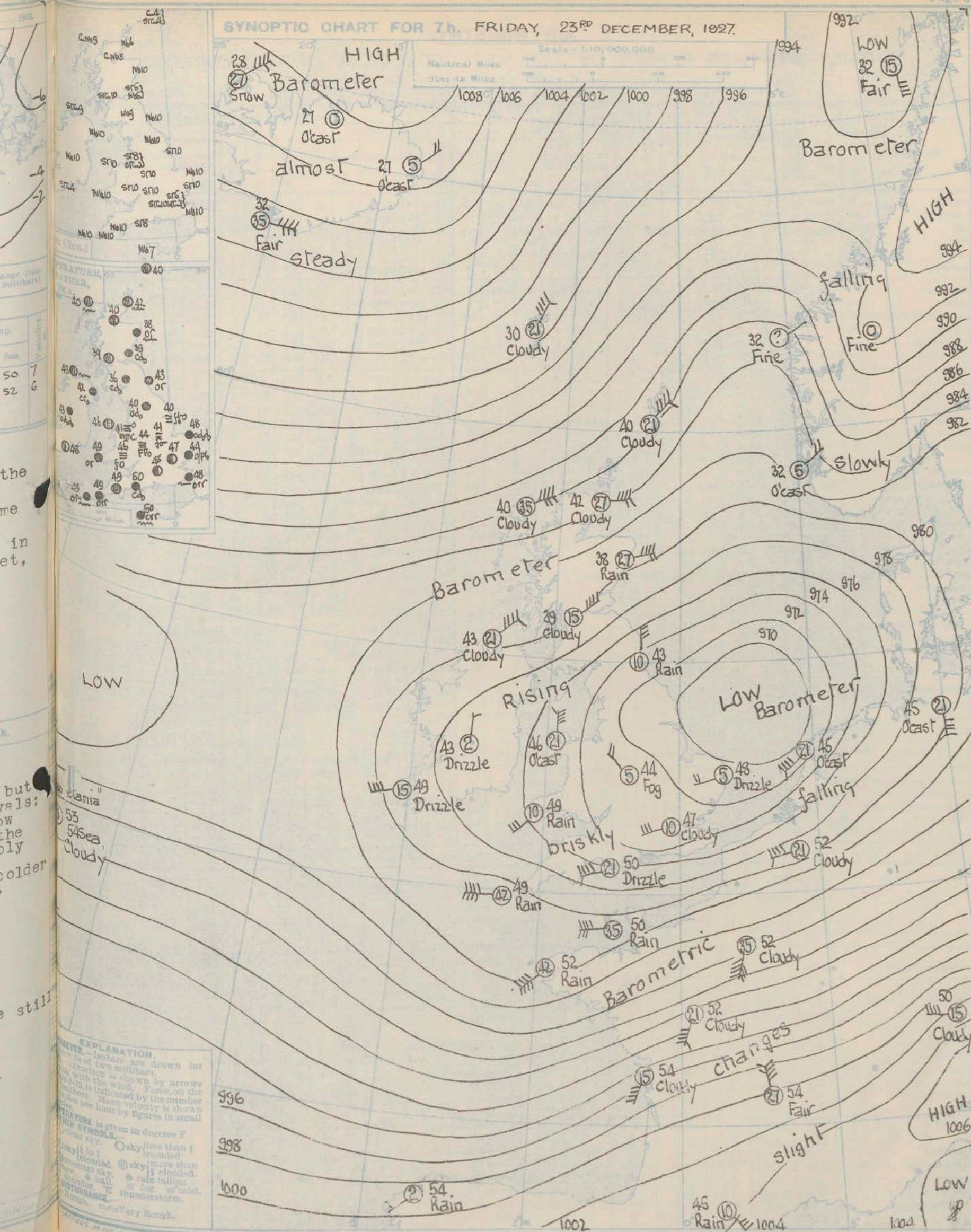
A deep depression over the North Sea will move slowly eastwards and gradually become less deep. Weather will be unsettled with rain at times in the South and occasional sleet, perhaps snow, in Scotland.

District.	Forecast for the 24 hours commencing 15h G.M.T. Friday, 23rd December, 1927.	Further Outlook.
1. S.E. England	Westerly winds, veering at least temporarily, moderate to strong at times; cloudy with occasional rain at first, probably some bright intervals later; local morning fog; changeable temperature, ground frost locally at night.	Unsettled but bright intervals; cold with snow at times in the North; probably becoming temporarily colder in the South.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Northerly or variable winds, light to moderate; cloudy, occasional rain, perhaps sleet or snow on high ground; bright intervals tomorrow; colder, frost locally at night.	
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland		South cone still flying.
12. S.W. Scotland & Isle of Man		
13. A.W. Scotland	Easterly winds, backing north, probably veering towards east again later, strong at times; cloudy, occasional rain or sleet, snow on high ground; bright intervals later; colder, frost at night.	
14. N.W. Scotland		
15. N.E. Scotland		
16. Orkney and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland	Westerly winds, veering temporarily, moderate to strong at times; bright intervals, occasional rain; moderate temperature.	
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 23RD DECEMBER, 1927.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



LOW

Barometer

Rising

LOW Barometer

Barometric

changes

slight

HIGH 1006

LOW

EXPLANATION.

Isobars are drawn for every two millibars. Direction is shown by arrows. Force on the arrow is indicated by the number. Mean velocity is shown by figures in small circles. Temperature is given in degrees F. Cloud symbols: (1) less than 1/8 cloudy, (2) 1/8 to 1/4, (3) 1/4 to 1/2, (4) 1/2 to 3/4, (5) more than 3/4. Rain falling: (1) rain falling, (2) rain falling, (3) rain falling, (4) rain falling, (5) rain falling. Thunderstorm: (1) thunderstorm, (2) thunderstorm, (3) thunderstorm, (4) thunderstorm, (5) thunderstorm. Very Rough: (1) Very Rough, (2) Very Rough, (3) Very Rough, (4) Very Rough, (5) Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Friday, 23rd December 1927.

No. 357.

STATIONS	Height above M.S.L. in feet	Observations at 1h. G.M.T. 23 rd												Observations at 7h. G.M.T. 23 rd															
		Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-8	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-8	Cloud.								
				Direc.	Force					Height	Form	Amt.			Direc.	Force					Height	Form	Amt.						
																								0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	64	986.7	-1	E	6	bc	39	75	8	4000	Cu	C	-	6	986.7	0	NNE	5	C	40	75	8	4000	Cu	8	-	-	8	
Stornoway	30	985.6	+2	NE	5	C	.	.	6	.	.	.	-	10	986.2	+4	ENE	7	C/r	40	85	6	4000	CuNb	9	-	-	9	
Wick	81	983.4	+1	NE	7	orsrs	39	92	8	1500	Nb	10	-	10	984.7	+2	ENE	6	C	42	75	8	1500	Nb	6	Cst	-	8	
Tiree	22	.	.	.	.	.	.	.	.	.	.	.	.	.	982.0	+5	N'E	6	C	41	92	7	1500	sc	10	-	-	10
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	983.7	.	E	5	C+	40	75	7	4000	CuNb	8	-	-	8
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	981.4	+3	ENE	6	or	38	92	7	1500	Nb	10	-	-	10
Malin Head	61	973.7	+6	NE'E	6	Cb	44	85	7	4000	Nb	4	Ast	10	980.4	+3	NE	5	C/r	43	75	8	5700	StrCu	9	-	-	3	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	980.8	+5	NE	4	C	39	75	7	2500	StrCu	10	-	-	10
Edinburgh (Inchkeith)	190	972.2	+1	ENE	5	Od.	39	97	8	800	St	10	-	10	977.4	+5	E	7	Od.	39	92	8	800	St	10	-	-	10	
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	980.6	+6	NE	4	Or	36	97	6	800	Nb	10	-	-	10
Eskailemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	977.5	+7	NNE	6	cd.	36	92	6	1500	Nb	9	-	-	9
Tynemouth	67	969.7	0	N	2	djp	42	97	5	1500	Nb	10	-	10	973.6	+5	N	3	or	43	97	7	1500	Nb	10	-	-	10	
Blackod Point	18	971.5	+4	-	0	C	45	92	6	.	Or	5	-	5	970.8	+4	NE	4	C	42	85	6	.	Or	10	-	-	10	
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	978.1	+7	NE	4	Or	42	85	8	2500	Nb	10	-	-	10
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	.	977.3	.	N	1	cd.	43	97	6	800	Nb	10	-	-	10
Holyhead	26	968.5	+3	NNE	3	Or	48	97	6	1500	Nb	10	-	10	975.8	+7	N	5	Or	46	92	7	1500	St	10	-	-	10	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	974.1	+5	W	2	mmc	41	97	4	2500	St	10	-	-	10
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	973.5	+6	WNW	3	FFo	41	97	1	1500	St	10	-	-	10
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	.	973.9	+3	W	3	Od.	40	97	7	4000	Nb	10	-	-	10
Spurn Head	39	968.0	-2	W	2	For	42	97	1	<150	St	10	-	10	970.2	+4	WNW	5	ffo	40	97	2	220	St	10	-	-	10	
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	973.7	+6	NW	2	FFo	44	97	1	<150	St	10	-	-	10
Cranwell	236	968.4	0	NW	3	ffo	42	97	2	220	St	10	-	10	972.1	+6	WSW	4	ffo	41	97	3	450	St	10	-	-	10	
Gorleston	14	968.8	-4	SW	4	C-	45	97	6	2500	Nb	8	-	8	970.3	+2	WSW	2	od.	48	97	6	2500	Nb	10	-	-	10	
Valentia (Cahirveen)	30	972.5	+3	S	2	Or	50	97	8	.	St	10	-	10	978.8	+5	W's	4	cd.	43	85	7	1500	St	7	Ast	-	10	
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	977.6	+5	W	3	bc	48	97	8	1500	StrCu	4	-	-	4
Pembroke (St. Ann's H.)	160	967.8	+3	WSW	3	Or	49	97	6	1500	St	10	-	10	975.1	+8	SWW	3	Or	43	97	3	800	Nb	10	-	-	10	
Ross-on-Wye	298	.	.	.	.	.	.	.	.	.	.	.	.	.	973.9	+5	.	0	ffo	45	97	2	800	St	10	-	-	10
Leafeld	612	.	.	.	.	.	.	.	.	.	.	.	.	.	973.0	+4	W's	3	Or.	45	97	5	450	St	10	-	-	10
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	973.9	+3	SW	3	bc	47	97	7	2500	StrCu	7	-	-	7
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	973.3	+4	W's	3	C	48	97	7	1500	StrCu	10	-	-	10
London (Kew Obs.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	973.3	+3	SWW	3	C	47	97	5	800	St	8	-	-	8
Croydon	244	969.3	-2	SW	4	Or	50	92	6	800	Nb	10	-	10	972.9	+3	SW	3	C/r	48	92	6	800	Nb	7	Ast	-	9	
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	972.8	+1	SW	2	C/r	47	97	5	1500	Cu	5	Ast	-	10
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	971.9	+3	SW	4	dpr	44	97	6	2500	St	10	-	-	10
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	972.6	+4	SW	3	Or	46	97	5	800	StrCu	10	-	-	10
Lympe	350	970.7	-4	S	8	Or	49	97	7	450	Nb	10	-	10	973.6	+2	SSW	5	Or.	47	97	6	450	Nb	10	-	-	10	
Seilly (St Mary's)	163	970.3	0	WSW	8	Or	50	92	6	2500	Nb	10	-	10	980.1	+7	W	8	Or	49	92	7	4000	Nb	10	-	-	10	
Falmouth (Pendennis)	200	970.2	-1	W's	8	Or	50	92	7	2500	Nb	10	-	10	977.5	+7	W	6	Or	49	92	7	2500	Nb	10	-	-	10	
Plymouth (Cattewater)	89	.	.	.	.	.	.	.	.	.	.	.	.	.	971.5	+7	WSW	5	Or	49	92	6	450	Nb	10	-	-	10
Portland Bill	32	971.7	+7	SW	7	Or	51	85	6	1500	Nb	10	-	10	974.4	+5	WSW	5	cd.	50	92	6	1500	St	8	Ast	-	9	
Southampton (Calshot)	10	971.4	+3	WSW	5	Or	49	97	6	800	Nb	10	-	10	974.4	+3	W	3	C-	48	97	7	1500	St	9	-	-	10	
Dungeness	20	969.0	-8	SW	8	Or	50	85	6	450	Nb	10	-	10	973.2	+2	WSW	6	Or	48	97	6	450	Nb	10	-	-	10	
Guernsey (Fort George)	295	976.8	+5	SW	5	Or	50	92	7	1500	Nb	10	-	10	980.2	+5	W	7	Crr	50	92	6	1500	Nb	7	Ast	-	10	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. at 9h.	Max. at 3h.	Night 17h.-2h.	Day 9h.-17h.	Sunrise to Sunset.	Ilfracombe ...	Bude ...	Penzance ...	Falmouth ...	Torquay ...	Jersey ...	Weymouth ...	Bournemouth ...
			to 9h.	to 3h.	to 2h.	to 17h.	to 17h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Berwick-on-Tweed	Or	RR	32	45	5	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Douglas (I. of M.) ...	Or	RR	34	49	19	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Llandudno ...	Or	RR	37	53	12	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Colwyn Bay ...	Or	RR	38	53	8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rhyl ...	Or	RR	33	51	6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wallasey ...	Or	RR	32	48	12	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southport ...	Or	RR	32	47	11	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blackpool ...	Or	RR	32	47	11	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ilkley ...	Or	RR	32	47	11	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleethorpes ...	Or	RR	32	47	11	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Skewness ...	Or	RR	33	48	11	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aberystwyth ...	Or	RR	45	53	3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Bath ...	Or	RR	39	53	13	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cheltenham ...	Or	RR	43	54	15	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leamington Spa ...	Or	RR	33	54	11	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lowestoft ...	Or	RR	38	48	14	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Felixstowe ...	Or	RR	36	45	11	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Harwich & Dovercourt	Or	RR	39	48	15	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southend ...	Or	RR	39	49	9	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hastings ...	Or	RR	43	51	13	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Folkestone ...	Or	RR	41	51	16	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dover ...	Or	RR	41	50	13	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tunbridge Wells ...	Or	RR	41	53	25	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ramsgate ...	Or	RR	39	50	11	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Margate ...	Or	RR	39	52	12	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deal ...	Or	RR	38	52	23	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

* Information not usually received.

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

§ See footnote page 1.

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

‡ The barometric change is expressed in half millibars.

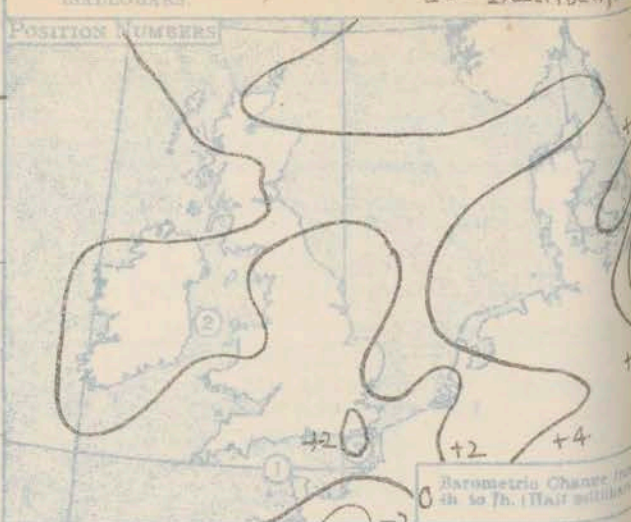
SUMMARIES FOR THE PAST 24 HOURS.

SUN

ISALLOBAR

24th December, 1927.

STATIONS.	WATER.				TEMPERATURE.			RAINFALL.				HOURS.
	7h-13h.	13h-18h.	18h-23h.	23h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h-13h.	Night.	18h-7h.	
	23 rd	23 rd	23 rd	24 th	7h-13h.	13h-18h.	18h-7h.	mm.	began.	mm.	began.	
Larwick ...	cprh	cprh	cprh	cprh	41	33	.	0.2	18.00	4.0	21.00	0.0
Stornoway ...	c	c	c	c	42	34	.	0.4	18.00	3	21.00	0.0
Wick ...	c	c	c	c	43	36	.	0.6	14.30	1	21.00	0.0
Tiree ...	opr	opr	opr	opr	42	38	34	Trace	18.00	-	21.00	0.0
Nairn ...	c	c	c	c	41	34	.	0.5	15.30	1	21.00	0.0
Aberdeen ...	c	c	c	c	39	36	33	1	18.00	0.1	21.00	0.0
Malin Head ...	c	c	c	c	43	40	.	Trace	16.30	0.1	21.00	0.0
Renfrew ...	c	c	c	c	39	36	34	0.3	18.00	-	21.00	0.0
Edinburgh(Inchkeith) ...	c	c	c	c	40	37	35	1	18.00	-	21.00	0.0
Leuchars ...	c	c	c	c	39	36	33	2	18.00	0.3	21.00	0.0
Eskealmuir ...	c	c	c	c	36	33	32	1	18.00	0.1	21.00	0.0
Tynemouth ...	c	c	c	c	43	40	38	6	18.00	1	21.00	0.0
Blackod Point ...	c	c	c	c	46	37	.	0.3	-	-	21.00	0.0
Donaghadee ...	c	c	c	c	43	40	.	0.3	18.00	0.2	21.00	0.0
Birr Castle ...	c	c	c	c	44	37	36	0.6	18.00	3	21.00	0.0
Holyhead ...	c	c	c	c	46	39	39	0.1	9.00	0.5	21.00	0.0
Liverpool (Bidston) ...	c	c	c	c	41	37	36	2	18.00	3	21.00	0.0
Chester (Sealand) ...	c	c	c	c	44	36	34	2	18.00	4	21.00	0.0
Harrogate ...	c	c	c	c	41	35	34	2	18.00	1	21.00	0.0
Spurn Head ...	c	c	c	c	44	38	.	Trace	15.30	1	21.00	0.0
Birmingham (Edgbaston) ...	c	c	c	c	44	37	36	1	18.00	8	21.00	0.0
Cranwell ...	c	c	c	c	48	35	35	0.1	11.00	0.6	21.00	0.0
Gorleston ...	c	c	c	c	48	38	37	Trace	18.00	0.5	21.00	0.0
Valentia (Cahiroiveen) ...	c	c	c	c	49	40	39	3	9.00	2	21.00	0.0
Roches Point ...	c	c	c	c	49	42	42	2	12.30	3	21.00	0.0
Pembroke (St. Ann's H.) ...	c	c	c	c	49	45	.	3	18.00	4	21.00	0.0
Ross-on-Wye ...	c	c	c	c	47	40	39	0.6	9.00	5	21.00	0.0
Leafield ...	c	c	c	c	46	38	38	3	18.00	4	21.00	0.0
Winchester (Worthing Dn) ...	c	c	c	c	49	41	37	3	18.00	2	21.00	0.0
S Farnborough ...	c	c	c	c	49	41	38	2	9.00	3	21.00	0.0
London (Kew Obs) ...	c	c	c	c	49	43	41	2	9.00	3	21.00	0.0
Croydon ...	c	c	c	c	49	40	35	3	9.00	4	21.00	0.0
Shoeburyness ...	c	c	c	c	50	40	40	1	18.00	3	21.00	0.0
Clacton-on-Sea ...	c	c	c	c	48	40	40	0.3	9.00	2	21.00	0.0
Felixstowe ...	c	c	c	c	48	40	39	0.1	18.00	2	21.00	0.0
Lymington ...	c	c	c	c	49	40	37	2	18.00	2	21.00	0.0
Scilly (St. Mary's) ...	c	c	c	c	53	49	.	Trace	9.00	-	21.00	0.0
Falmouth (Pendennis) ...	c	c	c	c	52	45	.	2	18.00	Trace	21.00	0.0
Plymouth (Cattewater) ...	c	c	c	c	52	46	42	1	18.00	Trace	21.00	0.0
Portland Bill ...	c	c	c	c	51	48	.	0.2	18.00	-	21.00	0.0
Southampton (Calshot) ...	c	c	c	c	51	43	38	7	18.00	0.2	21.00	0.0
Dungeness ...	c	c	c	c	52	44	.	1	18.00	2	21.00	0.0
Guernsey ...	c	c	c	c	51	47	.	1	18.00	Trace	21.00	0.0



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.	Weather.	Temp.
			Dirac.	Force.	Air.
2	23 rd 10h	Cambria	NE	S	C 47
3	24 th 2h	Brighton	W	S	b- 48

GENERAL INFERENCE.

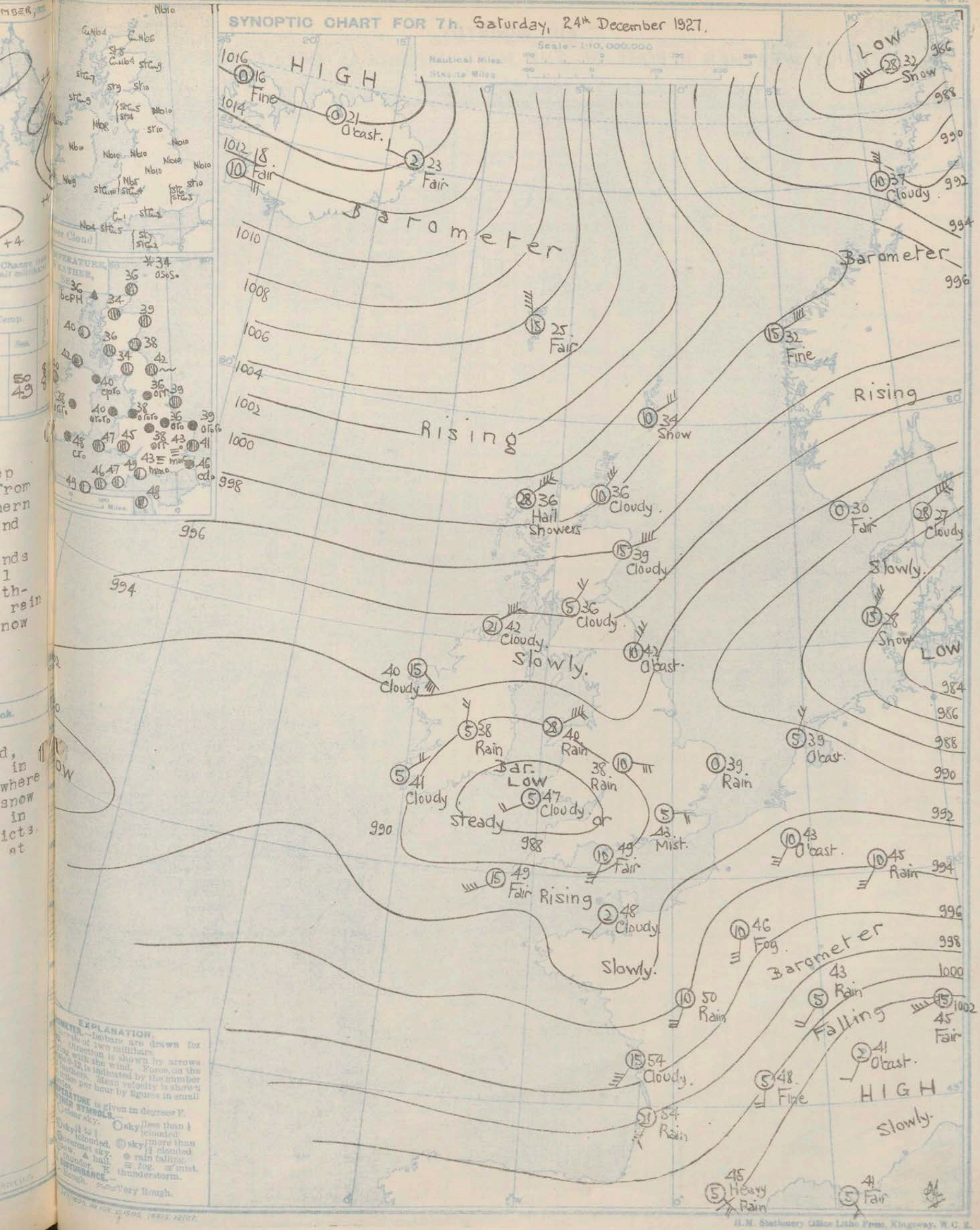
A system of rather deep depressions, which extends from the Baltic across the southern part of the British Isles and far out on the Atlantic, is moving south. Northeast winds and rather cold weather will soon extend even to the south-west of England. Occasional rain or sleet is expected, and snow locally on high ground in Scotland.

District.	Forecast for the 24 hours commencing 15h G.M.T. Saturday, 24th December, 1927.
1. S.E. England	Light to moderate northeasterly winds, freshening later; mainly cloudy, occasional rain and local fog, improving gradually; colder.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate westerly winds; veering to North later; local showers and bright intervals at first, becoming mainly cloudy with rain at times; colder.
6. South Wales	
7. North Wales	As 0 - 4
8. N.W. England	Moderate to fresh northeasterly to northerly winds; mainly cloudy, occasional rain, or sleet; rather colder.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Moderate to fresh northeasterly winds; varying amount of cloud, occasional showers of sleet or snow in most places; colder.
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	As 7 - 10
18. N.W. Ireland	
19. N.E. Ireland	
20. S.W. Ireland	

SYNOPTIC CHART FOR 7h. Saturday, 24th December 1927.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION.
Isobars are drawn for every 2 millibars.
Direction is shown by arrows.
Force is indicated by the number.
Mean velocity is shown by figures in small circles.
Temperature is given in degrees F.
OTHER SYMBOLS.
☉ Clear sky.
☁ Partly cloudy.
☁☁ More than 1 clouded.
☁☁☁ Very much clouded.
☁☁☁☁ Overcast sky.
☁☁☁☁☁ Rain falling.
☁☁☁☁☁☁ Heavy rain.
☁☁☁☁☁☁☁ Thunderstorm.
☁☁☁☁☁☁☁☁ Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SATURDAY, 24TH DECEMBER, 1927.

No. 358...

Page 2.

STATIONS.	Height above M.S.L. in feet.	Observations at 10. G.M.T. 24 TH												Observations at 7h. G.M.T. 24 TH															
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. Miles.	Cloud.			Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. Miles.	Cloud.								
				Dir.	Force					Low.	Upper	Total			Dir.	Force					Low.	Upper	Total						
																								Height	Form	Amt.	Height	Form	Amt.
Lerwick	54	995.2	+2	NE	5	cjb	37	85	8	4000	CuNb	8	-	8	998.3	+3	NE	3	cs	34	97	7	4000	Nb	10	-	10		
Stornoway	30	998.4	+2	ENE	3	bjps	.	.	7	.	.	.	-	4	999.0	+2	NE	6	bc/m	36	85	6	4000	CuNb	4	-	4		
Wick	51	995.5	+2	NNE	3	c	40	85	8	1500	CuNb	6	Cst	8	998.4	+4	NNE	3	c	36	97	3	1500	CuNb	6	Cst	8		
Tiree	22	.	.	.	.	.	.	.	.	.	.	.	.	.	996.6	+1	NNE	4	bc	40	85	8	2500	Str	7	-	7
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	998.2	.	ENE	2	c/s/r	34	92	7	1500	Str	9	-	9
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	996.0	+2	NE	4	c	39	65	8	2500	Str	9	-	9
Malin Head	51	993.1	+1	NE	5	c	43	75	8	5700	Str	9	-	9	995.3	+1	NE	5	c	42	75	8	5700	Str	9	-	9		
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	995.7	+1	NE/N	2	c	36	85	6	1500	Str	9	-	9
Edinburgh (Inchkeith)	190	992.2	+3	NE	4	o	37	92	8	800	Str	10	-	10	993.4	+1	NE	3	o	38	85	8	800	Str	10	-	10		
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	995.4	+2	N	3	o	37	75	8	2500	Str	9	-	9
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	993.7	+2	NNE	3	c	34	85	6	2500	Str	9	-	9
Tynemouth	87	991.0	+3	NNE	3	obj	42	85	8	1500	Nb	10	-	10	992.3	+1	NNE	3	o	42	85	8	1500	Nb	10	-	10		
Blackad Point	18	991.2	+2	SES	4	c	40	85	6	.	Str	10	-	10	993.0	+2	SE	4	c	40	75	7	.	Str	10	-	10		
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	.	.	993.4	+2	E	4	c/pr	40	75	7	2500	Nb	8	-	8
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	.	.	989.9	.	N	2	o/s	38	97	5	800	Nb	10	-	10
Holyhead	26	988.0	+1	ENE	6	o	41	97	6	1500	Str	10	-	10	990.0	+2	ENE	6	o/s	40	92	5	800	Nb	10	-	10		
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	990.8	+1	E	4	o/s	38	92	6	1500	Nb	10	-	10
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	990.4	+2	ENE	1	orr	37	97	5	800	Str	10	-	10
Harrogate	478	.	.	.	.	.	.	.	.	.	.	.	.	.	992.7	+1	-	0	orr	36	97	3	<150	Str	10	-	10
Spurn Head	29	989.1	+2	NNW	3	o	38	97	6	2500	Nb	10	-	10	991.3	+1	N	2	o	39	97	3	4000	Nb	10	-	10		
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	.	.	990.2	0	E	3	orr	38	92	6	1500	Nb	10	-	10
Cranwell	230	990.5	+4	-	0	omm	36	97	4	800	Str	10	-	10	991.8	+1	NE/N	1	orr	36	97	5	800	Nb	10	-	10		
Gorleston	14	983.9	+4	NW	1	o/s	41	92	6	1500	Nb	10	-	10	991.3	+3	-	0	o/s	39	97	6	800	Nb	10	-	10		
Valentia (Cahirciveen) ...	30	988.6	+4	NE	1	o/d	43	97	8	.	Str	10	-	10	991.1	+2	NE	2	c	41	85	8	1500	Str	9	-	9		
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	.	.	989.1	+3	NW	3	c/s	48	97	8	1500	Nb	9	-	9
Pembroke (St. Ann's H.)	160	985.8	+3	SWW	3	o/d	48	97	5	800	Str	10	-	10	986.8	+1	SWW	2	c/d	47	97	6	800	Str	10	-	10		
Ross-on-Wye	228	.	.	.	.	.	.	.	.	.	.	.	.	.	988.4	0	SW	2	c	45	92	7	2500	Nb	9	-	9
Leafeld	612	.	.	.	.	.	.	.	.	.	.	.	.	.	983.7	0	E/S	3	orr	39	97	3	<150	Str	10	-	10
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	.	.	990.4	0	S	1	ffo	44	97	3	220	Str	10	-	10
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	990.1	0	-	0	mma	43	97	4	450	Str	10	-	10
London (Kew Obs.) ...	18	.	.	.	.	.	42	.	.	.	.	.	.	.	990.6	+1	E	2	mma	43	97	4	<150	Str	9	-	9
Croydon	244	989.2	+2	W	1	ffo	45	97	3	220	Str	10	-	10	990.2	0	SW	1	ffo	41	97	3	450	Str	10	-	10		
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	991.4	+1	NE	1	mo	41	97	4	1500	Str	10	-	10
Olaeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	990.8	+1	NNE	2	o	41	97	6	4000	Str	10	-	10
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	991.6	+2	NE/E	1	c	40	97	5	1500	Str	8	AST	10
Lympe	350	989.3	+2	SW	3	o/s	45	97	5	450	Nb	10	-	10	990.6	+1	SW	2	l/bc	43	97	4	4000	Str	5	-	5		
Seilly (St. Mary's) ...	163	989.9	0	WSW	4	b	49	97	8	4000	Cu	2	-	2	991.5	+1	WS	4	bc	49	85	8	4000	Nb	4	-	4		
Falmouth (Pendennis) ...	200	990.0	0	W	3	bc	49	85	7	4000	CuNb	4	-	4	990.8	+1	WSW	3	c+	46	92	8	4000	Str	5	AST	9		
Plymouth (Cattewater) ...	82	.	.	.	.	.	.	.	.	.	.	.	.	.	989.3	0	W	2	bc+	47	97	6	2500	Cu	1	Cst	6
Portland Bill	32	989.4	+1	WSW	3	c+	50	85	6	2500	Str	6	AST	10	989.4	0	SSW	3	bc	49	92	8	2500	Str	2	C	3		
Southampton (Calshot) ...	10	990.2	+3	WSW	3	b-	46	92	8	4000	Str	1	-	1	990.6	+1	SW	2	c	44	92	7	2500	Str	8	-	8		
Dungeness	20	989.9	+3	WSW	3	bc/r	47	97	7	1500	Cu	4	-	4	991.3	+2	W	5	cd	46	92	7	800	CuNb	9	-	9		
Guernsey (Fort George) ...	206	992.2	0	SW	2	b-	50	92	7	.	.	0	ALN	2	991.7	+1	SW	1	c	48	97	7	1500	Str	9	-	9		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 23RD DECEMBER.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night 17h. to 2h.	Day 9h. to 17h.	Sunrise to Sunset.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	RRo	Ro	38	42	17	1	0.0	Ilfracombe ...	rr	odd	48	50	23	8	0.0
Douglas (I.o.M.) ...	C	C	40	41	0.5	-	0.0	Bude ...	red	doo	48	51	25	0.1	1.2
Llandudno ...	odo	oco	41	45	1	0.2	0.0	Penzance ...	red	cbc	49	53	25	0.2	0.6
Colwyn Bay ...	opoc	odo	41	45	0.5	0.3	0.0	Paignton ...	orbc	opo	50	54	25	0.2	0.7
Rhyl ...	lob	ob	38	44	0.4	0.3	0.0	Torquay ...	orbc	opo	50	54	25	0.2	0.7
Wallasey ...	onr	op	39	42	1	0.1	0.0	Jersey ...	rr	rr	49	52	22	1	0.0
Southport ...	Ro	or	*38	41	0.2	2	0.0	Weymouth ...	ccc	bcc	48	51	22	2	0.0
Blackpool ...	o	od	40	42	1	0.4	0.0	Bournemouth ...	Ror	dodo	47	51	12	4	0.0
Ilkley ...	ro	doo	32	41	1	0.4	0.0	Ventnor ...	or	or	44	50	12	1	0.0
Cleethorpes ...	orro	odoo	40	49	36	0.3	0.0	Portsmouth (S'thsea)	op	op	47	50	12	1	0.0
Skagness ...	oe	oe	33	47	4	Trace	0.0	Bognor ...	cc	cc	44	49	12	2	0.0
Aberystwyth ...	Rfc	cof	43	46	0	-	0.0	Littlehampton ...	cc	cc	44	49	12	2	0.0
Bath ...	cis	cis	43	50	0	1	0.0	Worthing ...	cc	cc	44	49	12	2	0.0
Cheltenham ...	Rfd	fdmo	40	50	0	2	0.0	Brighton ...	or	ro	46	48	9	2	0.0
Leamington Spa ...	omr	om	43	46	13	1	0.0	Eastbourne ...	or	oro	48	51	9	2	0.0
Lowestoft ...	C	C	44	47	0.2	1	0.0	Hastings ...	ocobd	oradm	47	50	11	2	0.0
Felixstowe ...	omr	om	43	46	0.2	1	0.0	Folkestone ...	omch	oif	47	50	10	1	0.0
Harwich & Dovercourt	ocm	roc	43	48	14	Trace	0.0	Dover ...	coid	oabo	47	50	10	1	0.0
Southend ...	oir	oir	45	48	7	1	0.0	Tunbridge Wells ...	ror	ror	46	50	13	4	0.0
								Ramsgate ...	C	cod	42	51	12	0.1	0.1
								Margate ...	obcc	cb	42	51	12	0.3	0.1
								Deal ...	odo	oda	46	50	12		

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 with G.M.T. and at Guernsey, the sunshine readings are from an auxiliary station. ‡ For code see page 1.

§ See footnote page 1.

At stations marked with a star, the observations are for the period 21h. to 2h. the minimum for the period 21h. to 2h. † 12h. to 2h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24.132.

SUNDAY, 25th DECEMBER, 1927.

Page 1.

Observations at 13h. G.M.T. 24 th															Observations at 18h. G.M.T. 24 th														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			State of ground.	Barom. at M.S.L. mb.	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 Feet	Form	Amount 0-10	Height Feet	Form	Amount 0-10
(For heights see p. 4.)			0-12						0-10						0-12						0-10								
Lerwick	1001.5	+3	N	3	cs	33	97	7	4000	Nb	8	Cst	1003.0	+2	N	3	cs	34	85	6	4000	Nb	10	-	10				
Stornoway	1001.7	+1	NE	3	cs	33	97	6	4000	CNb	10	-	1004.1	+2	NE	3	cs	35	85	6	4000	CNb	10	-	10				
Wick	1002.5	+4	NNE	3	c	39	75	8	1500	CNb	6	Cst	1002.9	+1	NNE	3	c	37	85	8	1500	CNb	6	Cst	8				
Tiree	999.5	+1	NNE	4	cv	40	85	9	2500	Cu	2	HS	1001.2	+2	NNE	5	cv	39	85	9	2500	Cu	1	Cst	4				
Nairn	...	...	...	...	...	...	...	...	...	...	...	...	1002.0	...	E	1	c(s)	33	85	7	4000	CNb	8	-	8
Aberdeen	999.4	+2	N	4	c/ps	38	75	8	1500	CNb	8	Cu	1001.1	+2	N	3	c/ps	35	85	8	1500	CNb	2	-	2				
Malin Head	997.0	+1	NE	5	c	42	75	8	4000	St	9	-	998.9	+2	NE	6	c	42	75	8	5700	St	9	-	9				
Renfrew	998.3	+2	NE	3	c	39	75	6	4000	St	7	HS	1000.0	+3	NE	4	c	37	75	7	4000	St	8	-	8				
Edinburgh (Inchkeith)	997.0	+3	NE	4	ch	39	85	8	1500	CNb	10	-	998.4	+1	NE	4	c/p	36	97	8	800	St	10	-	10				
Leuchars	997.8	+1	NNE	3	c	39	65	8	1500	St	10	-	1000.0	+3	NE	3	bc	36	85	8	1500	St	4	-	4				
Baldernair	995.9	+1	NE	3	c	35	85	7	1500	St	10	-	997.1	+1	NE	5	c	34	85	7	1500	St	9	-	9				
Tynemouth	995.0	+1	E	2	o	41	85	8	1500	Nb	10	-	997.0	+2	E	1	o/s	39	92	7	1500	Nb	10	-	10				
Blackod Point	995.6	+1	E	4	bc	40	85	7	...	St	7	-	996.8	+1	E	4	c	40	85	7	...	St	8	-	8				
Donaghadee	996.2	+1	ENE	5	o/s	41	75	8	2500	Nb	10	-	997.4	+2	E	5	o/s	40	75	7	2500	Nb	10	-	10				
Birr Castle	991.9	...	N	3	c	38	97	5	1500	Nb	9	-	993.1	...	N	1	o/s	38	97	5	450	St	10	-	10				
Holyhead	992.0	...	NE	5	c	41	92	5	800	St	7	HS	997.1	+1	NE	5	o/s	40	92	6	800	Nb	10	-	10				
Liverpool (Bidston)	992.4	...	E	3	o/s	38	92	3	1500	Nb	10	-	993.5	+2	E	3	o/s	36	97	5	1500	Nb	10	-	10				
Chester (Sealand)	991.8	...	ENE	2	o/s	38	92	6	1500	St	7	HS	992.6	+1	NE	3	o/s	36	92	5	800	St	10	-	10				
Harrogate	994.2	...	E	3	o/s	37	92	5	2500	Nb	9	HS	995.9	+1	E	3	o/s	35	92	5	2500	Nb	10	-	10				
Spurn Head	993.2	...	E	4	o/s	40	85	7	4000	Nb	4	HS	994.0	+1	E	6	o/s	39	86	7	4000	Nb	10	-	10				
Birmingham (Edgbaston)	991.1	...	ENE	3	o/s	38	97	2	800	Nb	10	-	991.8	+2	NE	3	o/s	38	97	4	800	Nb	10	-	10				
Cranwell	992.6	...	E	3	o/s	37	97	6	800	Nb	10	-	994.1	+1	E	4	o/s	37	97	4	450	Nb	10	-	10				
Gorleston	993.4	+2	ENE	2	o/s	39	92	6	1500	Nb	10	-	994.4	+2	E	4	o/s	40	92	6	1500	Nb	10	-	10				
Valentia (Cahirciveen)	993.1	...	NE	3	c	41	85	8	1500	St	8	-	993.1	...	NE	4	bc	39	85	8	1500	St	4	-	4				
Roches Point	992.4	+2	NW	3	c	42	97	8	1500	St	9	-	993.2	+1	NE	3	c	42	97	8	1500	St	9	-	9				
Pembroke (St. Ann's H.)	988.6	+1	NW	1	c/p	49	92	5	1500	St	9	-	990.7	+3	N	2	c	43	97	6	2500	St	6	HS	10				
Ross-on-Wye	989.9	+1	SW	2	c	47	85	7	2500	Nb	6	HS	991.2	+1	N	2	fo	40	97	3	220	St	10	-	10				
Leafield	990.6	+2	S	2	c	44	97	7	4000	St	9	-	991.2	...	SSE	2	c	42	97	7	4000	St	9	-	9				
Winchester (Worthy Dn.)	991.9	...	SSW	2	c	48	92	6	2500	St	9	-	992.5	+1	SSE	2	c	44	92	8	2500	St	10	-	10				
S. Farnborough	991.2	...	WSW	2	c	49	85	6	2500	Cu	8	Cst	992.2	+1	SW	2	o	45	92	6	2500	St	10	-	10				
London (Kew Obsy.)	991.9	-1	SSW	1	bc	48	97	5	2500	Cu	7	-	992.7	...	SW	1	c	46	92	5	2500	St	10	-	10				
Croydon	991.7	...	SW	1	c	48	85	6	1500	Cu	8	-	992.7	+1	SE	3	c	46	92	6	1500	St	10	-	10				
Shoeburyness	992.6	+1	NE	1	o	44	97	7	1500	St	10	-	993.8	+2	-	o	o	42	97	7	1500	St	10	-	10				
Clacton-on-Sea	...	...	...	...	...	...	...	...	...	...	...	...	993.5	...	ESE	3	o	43	97	6	4000	St	10	-	10
Felixstowe	993.2	...	NE	3	c/d	42	97	5	800	St	9	HS	994.1	+1	ESE	2	o	42	97	6	800	St	10	-	10				
Lymington	992.0	...	S	1	c	47	92	7	800	St	9	-	993.7	...	SW	1	o	44	97	5	800	Nb	10	-	10				
Seilly (St. Mary's)	994.0	...	W	4	bc	50	75	8	4000	St	4	HCu	992.3	-2	NE	2	bc	47	97	7	4000	CNb	3	-	3				
Plymouth (Pendennis)	992.1	+1	W	5	bc	51	75	8	4000	CNb	6	-	992.6	...	-	o	o/s	48	85	7	4000	St	10	-	10				
Plymouth (Cattewater)	991.7	...	W	5	c	50	85	7	4000	St	8	Cst	992.6	+1	W	1	cd	48	85	7	2500	St	10	-	10				
Portland Bill	991.7	+2	SW	4	c	50	85	6	2500	St	9	-	992.4	+1	SW	4	bc	49	85	8	2500	St	6	-	6				
Southampton (Cable St.)	992.4	...	SW	3	c	47	92	7	4000	St	8	-	993.3	+2	WSW	3	bc	46	85	8	4000	St	3	-	3				
Dungeness	992.5	...	SW	2	o/s	48	97	7	1500	Nb	5	HCu	993.8	+3	W	1	o/s	47	85	7	1500	Nb	10	-	10				
Guernsey (Fort George)	993.9	...	W	4	c	51	85	8	1500	St	9	-	994.8	+2	WSW	3	bc	49	92	8	2500	St	4	-	4				
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.														
Height above M.S.L. in feet.															Milligrams of Solid Impurity per cubic metre.														
24 HOURS ENDED 24 th															24 HOURS ENDED 24 th G.M.T. 25 th														
Kew															South Kensington														
Croydon															Max. Time. Min. Time.														
Greenwich (Royal Obsy.)															Kew Observatory														
City (Banhill Row)															Max. Time. Min. Time.														
Westminster (St. James' Pk.)															Defective Record														
Regent's Pk. (Botanic Gdns.)															Polaris														
Camden Square															δ Ursae														
Kensington Palace															Minoris														
Rampstead Observatory															14.0 1.44 12														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															BEAUFORT NOTATION OF WEATHER.														
25 th & 26 th December, 1927.															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.														
STATIONS. Sunrise. Noon. Sunset.															SEA DISTURBANCE.														
Yarmouth															0=no swell } Calm or														
Greenwich															1=mod. swell } slight														
Wick															2=heavy swell } sea														
Valentia															3=no swell } Moderate														
															4=mod. swell } sea														
															5=heavy swell } Moderate														
															6=rather rough sea														
															7=rough sea														
															8=very rough sea														
															9=mountainous sea														
															Beau- Statute miles														
															No. per hour.														
															4 TELEGRAPHIC CODE FOR SURFACE VISIBILITY.														
															0. Dense fog. 230 "														
															1. Thick fog. 550 "														
															2. Fog. 1100 "														
															3. Moderate fog. 14 miles														
															4. Mist or haze. 24 "														
															5. Poor visibility. 44 "														
															6. Moderate. 124 "														
															7. Good. 31 "														
															8. Very good. 31 "														
															9. Excellent visibility, beyond 31 "														

SUMMARIES FOR THE PAST 24 HOURS.

Sun

18ALLOHARS

25th December

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Sun 24 th Hours
	7h-18h. 24 ^h	18h-18h. 24 ^h	18h-24 ^h to 18h-24 ^h	1h-7h. 25 th	MAX. Day.	MIN. Night.	MIN. on GRASS	Day.	Th-18h.	Night.	18h-7h.	
					7h-18h.	18h-7h.		mm.	began.	mm.	began.	
Lerwick ...	cphs.	cophs.	ciph.	bcphs.	37	31	.	1	48.00	Trace	21.00	0.0
Stornoway ...	S-rs	S-rs	ops	S-rs	37	30	.	16	48.00	3	21.00	0.1
Wick ...	cphsc	c	cphsc	psrsc	40	33	.	0.2	48.00	2	22.00	0.0
Tiree ...	ca	bcca	bc	prbc	40	36	30	-	48.00	Trace	3.30	0.0
Nairn ...	cpr	chps	cp	cp	36	32	.	4	48.00	5	21.00	0.0
Aberdeen ...	cpr	chps	cp	cp	39	32	29	0.2	48.00	0.2	21.00	0.0
Malin Head ...	c	c	c	bc	42	38	.	-	-	-	-	0.0
Renfrew ...	c	c	c	bc	39	33	31	-	-	-	-	0.0
Edinburgh (Inchkeith) ...	c	h-rh	prh	prh	40	33	32	0.2	12.30	1	21.00	0.0
Leuchars ...	cpr	cpr	cpr	bcph	39	32	27	0.2	48.00	0.3	21.00	0.0
Eskdalemuir ...	cpr	cpr	cpr	bcph	36	31	30	0.2	9.00	Trace	21.00	0.0
Tynemouth ...	c	c	c	bc	42	33	32	3	14.30	11	21.00	0.0
Blackod Point ...	obc	cpc	cpc	pbb	44	39	.	0.2	48.00	Trace	21.00	0.0
Donaghadee ...	or	or	or	or	41	36	.	2	48.00	2	21.00	0.0
Birr Castle ...	or	or	or	or	38	35	34	0.1	16.30	Trace	21.00	0.0
Holyhead ...	or	or	or	or	41	38	37	0.6	48.00	3	21.00	0.0
Liverpool (Bidston) ...	or	or	or	or	38	34	33	6	48.00	1	21.00	0.0
Chester (Sealand) ...	or	or	or	or	38	35	33	6	48.00	3	21.00	0.0
Harrogate ...	or	or	or	or	37	32	32	7	48.00	19	21.00	0.0
Spurn Head ...	or	or	or	or	41	36	.	2	9.00	9	21.00	0.0
Birmingham (Edgbaston) ...	or	or	or	or	39	35	35	14	48.00	0.3	21.00	0.0
Cranwell ...	or	or	or	or	37	34	34	6	48.00	15	21.00	0.0
Gorleston ...	or	or	or	or	41	39	38	4	48.00	3	22.00	0.0
Valentia (Cabiriveen) ...	oco	oco	oco	oco	42	39	37	-	-	-	-	0.1
Roche's Point ...	cpr	cpr	cpr	cpr	48	38	.	1	48.00	-	-	0.6
Pembroke (St. Ann's H.) ...	cpr	cpr	cpr	cpr	50	38	.	Trace	48.00	-	-	0.6
Ross-on-Wye ...	cpr	cpr	cpr	cpr	47	37	37	0.1	14.30	Trace	-	0.6
Leafield ...	cpr	cpr	cpr	cpr	45	33	38	0.2	48.00	2	21.00	0.0
Winchester (Worthy Down) ...	efbcm	c	chpr	chpr	49	39	31	-	-	4	22.00	1.8
S. Farnborough ...	omc	cpr	chpr	chpr	49	42	36	0.1	14.30	2	22.00	0.0
London (Kew Obs.) ...	comf	comf	comf	comf	49	42	36	1	-	1	24.00	0.5
Croydon ...	comf	comf	comf	comf	49	41	35	-	-	3	21.00	1.0
Shoeburyness ...	o	o	o	o	44	38	34	-	-	2	24.00	0.0
Clacton-on-Sea ...	ag	ag	ag	ag	43	41	37	0.4	14.30	5	21.00	0.0
Felixstowe ...	om	om	om	om	42	40	35	0.2	48.00	1	21.00	0.0
Lymington ...	om	om	om	om	48	43	41	1	48.00	9	21.00	0.3
Seilly (St. Mary's) ...	bc	bc	bc	bc	51	43	.	6	16.30	14	24.00	2.0
Falmouth (Pendennis) ...	bc	bc	bc	bc	51	41	.	Trace	17.30	15	21.00	2.1
Plymouth (Cattewater) ...	bc	bc	bc	bc	52	43	40	Trace	48.00	13	21.00	0.8
Portland Bill ...	bc	bc	bc	bc	50	43	.	-	-	15	21.00	0.0
Southampton (Calshot) ...	bc	bc	bc	bc	48	43	39	0.1	15.30	7	21.00	1.1
Dungeness ...	bc	bc	bc	bc	48	46	.	4	48.00	7	21.00	2.00
Guernsey ...	c	c	c	c	51	49	.	-	-	3	21.00	0.0



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind.		Weather.	Temp.	
			Dir.	Force		Air	Sea
1	12h 24 th	Reindeer	WNW	4	C+	53	51
3	2h 25 th	Dieppe	SW	3	bc	43	50

GENERAL DIFFERENCE.

A depression over the mouth of the English Channel is moving east-southeast, while an anticyclone is centred north of Iceland. Weather will continue unsettled generally; sleet or snow showers will occur at most places in the North, with low temperature, but milder conditions and further rain will continue in Southern England today.

Further Outlook.

District.	Forecast for the 24 hours commencing 15h G.M.T. Sunday, 25th December, 1927.
1. S.E. England	Moderate N.E. wind; dull; general rain and local mist at first; moderate temperature; becoming colder.
2. E. England	
3. E. Midlands	Wind N.E. to E., moderate to fresh; cloudy; occasional rain and sleet and some fog at first; rather cold.
4. W. Midlands	
5. S.W. England	
6. South Wales	Northeasterly wind, moderate to fresh or strong locally; cloudy; occasional rain or sleet at first; moderate temperature, becoming colder.
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind N.E., moderate or fresh, stronger locally on the coast, mainly cloudy, but some brighter intervals, occasional sleet showers, some snow on the hills; cold, local night frost.
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	Fresh northeasterly wind; fair to cloudy; a few local sleet showers; cold, local night frost.
19. S.E. Ireland	
20. S.W. Ireland	Wind N.E., moderate to fresh; cloudy; occasional local rain, cold.

The wintry conditions in the North will persist and continue to extend southwards.

SYNOPTIC CHART FOR 7h. SUNDAY, 25th DECEMBER, 1927.

1006 1004

Nautical Miles
Statute Miles

Scale - 1:10,000,000

HIGH
Barometer
21
O'cast

5 23
Cloudy

22 21
Fine rising

5 23
Fair

5 28
Fair

0 -2
Snow

Barometer

32 32
Snow Showers

15 36
Cloudy

26 37
Fair

Barometer 1004

0 27
Fine

23 19
Cloudy

rising.

26 39
Fair

15 34
Fair

Bar

40 26
Fine

34 5
Snow

10 23
O'cast

rising

28 0
O'cast 1000

"Cedric"

15 46 Sea 52
Fair.

rising

39 22
Cloudy

15 36
Cloudy

32 39
O'cast.

15 36
Drizzle

39 26
Rain

32
Snow

Barometer

47 15
Drizzle

15 40
Cloudy

5 44
Rain

5 49
Rain

986

21 50
Cloudy

10 52
Cloudy

988

990

992

994

996

998

falling

10 46
O'cast

46
Rain

10 39
Fine

HIGH

generally.

54
Rain

5 45
Fair 1000

1002

37
Fine

0 36

EXPLANATION.
Isobars are drawn for
every two millibars.
Direction is shown by arrows
with the wind. Force, on the
other hand, is indicated by the number
of lines. Mean velocity is shown
in figures in small
circles.
TEMPERATURE is given in degrees F.
WIND SYMBOLS.
Clear sky. Less than 1
clouded. More than 1
clouded. Partly cloudy.
Thunder. Rain falling.
Thunder. Thunderstorm.
Thunder. Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... SUNDAY, 25th DECEMBER, 1927.

No. 352.

STATIONS.	Height above M.S.L. in feet	Observations at 1h. G.M.T. 25 th											Observations at 7h. G.M.T. 25 th														
		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			Low.	Upper					Total						
																						Height	Form	Amt.	Height	Form	Amt.
Lerwick	64	1005.5	-	N	5	bc	33	97	8	4000	Cu	4	-	4	1005.2	+1.3	N	2	bc	33	97	8	4000	Cu	3	-	3
Stornoway	30														1005.3	+2	NE	7	o/p	32	97	6	1500	St	10	-	10
Wick	81	1004.8	0	NE	3	bc	35	97	8	1500	CuNb	6	2.5	8	1007.1	+2	NE	4	c	36	75	8	1500	CuNb	6	CuSt	8
Tiree	22														1003.8	+1	N'E	6	bc	37	85	8	2500	Cu	2	Cu	3
Nairn	82														1005.9		ENE	3	c/s(h)	34	92	7	1500	CuNb	8	-	8
Aberdeen	45														1004.1	+3	NE N	6	bc	37	65	8	2500	Cu	4	-	4
Malin Head	61														1001.9	+1	NE	6	bc	39	75	6	5700	StCu	4	AlCu	4
Renfrew	30														1002.1	+1	NE	4	bc	34	75	7	4000	StCu	3	-	3
Edinburgh(Inchkeith)	190	998.5	0	NE	5	bc	36	97	8	1500	Nb	6	-	6	999.9	+1	NE	5	c/p	36	97	8	800	St	8	-	8
Leuchars	40														1001.9	+1	NNE	4	bc	37	75	8	2500	StCu	6	-	6
Esksdalemuir	704														999.7	+1	NE N	5	d/s(h)	33	75	6	4000	St	10	-	10
Tynemouth	07	998.2	0	E	3	o/r	40	75	8	1500	Nb	10	-	10	999.7	+1	E	2	o/s	34	97	7	1500	Nb	10	-	10
Blacksod Point	18														1000.7	+2	NE	5	b	40	75	7			0	-	0
Donaghadee	40														999.2	+1	NE	6	c	39	75	8	4000	Cu	8	-	8
Birr Castle	173														994.4		NE	4	c	36	92	6	1500	Cu	4	A St	9
Holyhead	26														994.0	0	NE	7	o	39	92	6	1500	St	10	-	10
Liverpool (Bidston)	189														993.9	0	NE E	4	cd	35	92	6	1500	Nb	10	-	10
Chester (Sealand)	16														993.4	-1	NE	4	c/b	36	85	6	4000	Nb	10	-	10
Harrogate	478														991.6	0	NE	2	o/s	32	97	3	1500	St	10	-	10
Spurn Head	29	994.3	0	ENE	6	o/r	37	97	7	1500	Nb	10	-	10	994.4	0	E N	7	c/r	37	92	6	4000	CuNb	6	A St	10
Birmingham (Edgbaston)	535														991.7	-1	NE	4	cd	36	97	6	1500	St	10	-	10
Cranwell	236														994.0	0	ENE	5	o/r	35	97	6	800	Nb	10	-	10
Gorleston	14	993.6	-2	E	6	o/r	41	92	6	1500	Nb	10	-	10	992.7	0	E	6	o/b	39	97	6	1500	Nb	10	-	10
Valentia(Cahiriveen)	30														995.0	+2	NNE	5	c	39	75	8	1500	StCu	9	-	9
Roches Point	22														991.9	0	NE	4	c	40	92	8	1800	StCu	9	-	9
Pembroke(St. Ann's H.)	150	989.8	-1	NE	3	c	41	92	6	1500	StCu	8	-	8	991.7	-2	NE E	4	c	40	97	6	2500	StCu	5	A St	9
Ross-on-Wye	223														989.4	-3	E	4	o	39	97	5	800	St	10	-	10
Leafeld	612														988.5	-3	NE N	3	FF	40	97	1	220	St	10	-	10
Winchester(Wortly Dn.)	272														981.9	-5	NE N	3	ORR	43	97	6	450	Nb	10	-	10
St. Farnborough	230														983.4	-5	ENE	3	orr	43	97	5	450	Nb	10	-	10
London (Kew Obs.)	18														983.7	-4	ENE	2	orr	44	97	5	800	Nb	10	-	10
Croydon	244	992.0	0	SSW	2	o/b	43	97	5	800	Nb	10	-	10	988.9	-4	NE E	2	orr	43	97	5	800	Nb	10	-	10
Shoeburyness	11														990.2	-5	E	4	o/b	43	97	6	800	Nb	10	-	10
Olacton-on-Sea	54														990.4	-3	ENE	3	o	44	97	7	4000	St	10	-	10
Felixstowe	15														991.1	-4	NE E	3	c/r	43	97	7	800	St	8	A St	10
Lympne	360														989.9	-4	SE	3	orr	46	97	5	450	Nb	10	-	10
Scilly (St. Mary's)	163	988.3		ENE	3	o/r	47	97	6	4000	Nb	10	-	10	984.2	-2	NE N	5	c	47	97	7	4000	StCu	10	-	10
Falmouth (Pendennis)	200	988.6	-4	NE	2	o/r	42	97	3	450	St	10	-	10	983.8	-3	NE	3	c	45	97	7	4000	StCu	10	-	10
Plymouth(Cattewater)	83														984.2	-5	E	3	orr	46	97	6	450	Nb	10	-	10
Portland Bill	32	989.4	-3	NE	3	bc	45	92	6	2500	Cu	6	-	6	988.2	-4	SE	2	o/r	49	97	6	2500	Nb	10	-	10
Southampton (Calshot)	10														987.1	-4	ESE	3	orr	45	97	6	450	Nb	10	-	10
Bungness	20	992.3	-3	SW	2	o/b	49	92	7	800	Nb	10	-	10	989.2	-3	S	3	or	47	97	6	800	Nb	10	-	10
Guernsey(Fort George)	205														985.7	-2	SW	5	c/r	50	97	7	1500	Nb	9	-	9

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. 25 th to 9h. 24 th	Max. 9h. 17h. 24 th	Night 17h. 25 th to 9h. 24 th	Day 9h. 25 th to 17h. 24 th	Sunrise to Sunset. 24 th								
			°F.	°F.	mm.	mm.	hr.								
Berwick-on-Tweed	T00	0	38	41	0.2	-	0.0	Ilfracombe ...	od	odo	47	49	3	0.5	0.6
Douglas (I. o. M.) ...	orr	ots	38	39	4	.9	0.0	Bude ...	roc	coe	47	51	2	0.2	0.3
Llandudno ...	rd	od	37	39	5	2	0.0	Penzance ...	cbe	co	47	51	0.3	-	1.2
Colwyn Bay ...	orro	od o	36	38	5	2	0.0	Paignton ...	epc	bc	40	52	-	-	1.0
Rhyl... ..	opo	op	(37)	39	3	1	0.0	Torquay ...	orn	ocbc	43	51	-	-	0.5
Wallasey ...	orr	orr	37	38	4	5	0.0	Jersey ...	bc	cp	46	51	-	0.2	0.1
Southport ...	or	or	36	38	2	4	0.0	Weymouth ...	ecb	bc	45	51	0.1	0.1	0.6
Blackpool ...								Bournemouth ...	coco	code	42	49		0.3	0.6
Ilkley ...	ro	mor	34	37	2	5	0.0	Ventnor ...							1.0
Cleethorpes...	or	or	37	40	2	2	0.0	Portsmouth (S'thsea)	oc	ocpo	43	50	1	1	0.7
Skegness ...	or	or	34	47	1	3	0.0	Bognor ...	cbe	cerc	41	50	1	0.3	1.6
Aberystwyth ...	rom	rm	39	41	9	5	0.0	Littlehampton ...	bc	b	43	48	2	-	0.5
Bath ...	cir	cir	45	49	2	0.3	0.3	Worthing ...	c	cir	43	50	2	0.3	0.7
Cheltenham ...	cbe	coc	42	49	3	-	1.0	Brighton ...	cbe	cde	43	48	2	Trace	1.4
Leamington Spa ...	or	o	38	43	8	0.5	0.0	Eastbourne... ..	oc	bccog	46	50	5	0.1	1.4
Lowestoft ...	ccir	cir	38	41	1	1	0.0	Hastings... ..	obcp	chmc	43	49	3	4	0.6
Felixstowe ...	cp	bcp	40	41	2	0.4	0.0	Folkestone ...	sc	cpms	42	50	3	1	0.7
Harwich & Dovercourt	fo/c	ocm	39	42	2	Trace	0.0	Dover ...	mop	co	44	49	2	0.5	0.9
Southend ...	g	g	41	44	4	-	0.0	Tunbridge Wells ...	fo	co	40	51	3	Trace	1.4
								Ramsgate ...	cbe	bccog	43	49	5	1	1.0
								Margate ...	c	bccp	41	47	5	1	0.1
								Deal ...	oor	cbcc	42	49	-	2	1.6

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

* Information not usually received.

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

§ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 11h.-5h. ¶ 17h.-5h.

† See footnote page 1.

BRITISH SECTION.

No. B.24,140

Monday, 26th December 1927.

Page 1.

Observations at 13h. G.M.T. 254															Observations at 13h. G.M.T. 254														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.			
			Direc.	Force					Height	Low.		Upper Form.				Total Amt.	Direc.					Force	Height	Low.			Upper Form.	Total Amt.	
										0-12	0-10													0-10	0-10				0-12
(For heights see p.4).																													
Lerwick	1009.5	0	N	3	bc	31	97	8	4000	Cu	4	-	4	1010.4	0	N	3	bc	32	97	8	4000	Cu	3	-	3			
Stornoway	1011.9	+1	NE	4	c-	31	92	7	4000	CuNb	8	-	8	1013.1	+3	NNW	4	c/ps	30	97	6	4000	CuNb	8	-	8			
Wick	1010.6	+3	NE	4	c	36	92	8	1500	CuNb	4	cst	8	1011.0	+1	NNW	3	bc	34	92	8	1500	CuNb	5	-	5			
Tiree	1006.7	+2	NNE	6	bv	38	75	9	4000	Cu	2	-	2	1010.1	+3	N'E	6	bv	35	65	9	4000	Cu	1	-	1			
Nairn	1006.7	+1	NE	6	bc/PH	35	75	7	2500	CuNb	4	ACu	6	1010.5	-	NNE	4	bc/sk	33	85	8	4000	Cu	6	-	6			
Aberdeen	1006.7	+1	NE	6	bc/PH	35	75	7	2500	CuNb	4	ACu	6	1008.8	+2	N	4	bcs	31	85	7	1500	CuNb	4	-	4			
Malin Head	1004.6	+2	NE	6	bcv	40	75	9	4000	Cu	5	-	5	1007.6	+4	NNE	6	bcv	39	85	9	4000	Cu	7	-	7			
Renfrew	1004.3	+2	NE	6	c+	37	65	8	4000	StCu	5	AST	8	1007.2	+4	NE	5	bcv	34	65	8	4000	StCu	5	Ci	7			
Edinburgh (Inchkeith)	1002.9	+2	NE	5	o/p	35	97	8	800	St	10	-	10	1004.7	+2	NE	4	ors	93	97	5	450	Nb	10	-	10			
Leuchars	1004.7	+2	N	3	c/sk	34	97	7	2500	CuNb	6	AST	9	1007.3	+3	N	4	bc+	32	85	8	1500	Nb	4	-	4			
Edskdalemuir	1001.3	+3	NE/N	7	oss	30	92	4	800	Nb	10	-	10	1004.0	+6	NE/N	5	b/sk	29	85	7	-	-	0	-	0			
Tynemouth	1002.0	0	E	4	o/sk	39	75	8	1500	Nb	10	-	10	1001.5	+1	ENE	6	o/p	37	85	7	1500	Nb	10	-	10			
Blacksod Point	1004.3	+2	NE	6	bc	40	75	7	*	CuNb	6	-	6	1006.6	+3	NE	6	bc	40	75	7	*	CuNb	6	-	6			
Donaghadee	1000.8	+1	NE	7	bc+	40	85	8	2500	CuNb	5	ACu	7	1004.2	+4	NE	7	bc/ps	38	75	8	2500	CuNb	7	-	7			
Birr Castle	996.5	-	NE	4	c	36	85	7	1500	Cu	9	-	9	1001.0	-	NE	4	c	36	85	7	1500	Cu	4	AST	9			
Holyhead	995.4	+1	NE/E	7	c	40	85	6	2500	StCu	10	-	10	998.4	+4	NE	7	c	40	65	7	2500	StCu	10	-	10			
Liverpool (Bidston)	994.9	0	ENE	5	c	36	75	6	1500	StCu	9	AST	10	997.8	+5	ENE	5	o/m	36	65	7	1500	StCu	10	-	10			
Chester (Sealand)	994.0	0	NE/E	4	c	36	75	7	2500	StCu	9	AST	10	996.8	+3	NE	4	c	37	65	7	2500	StCu	10	-	10			
Harrogate	997.5	+1	NE	3	c/sk	33	97	8	2500	Nb	9	AST	10	999.2	+1	NE	5	o	34	75	7	2500	Nb	10	-	10			
Spurn Head	993.5	-3	ENE	8	csc	37	75	7	4000	Nb	8	AST	10	994.9	+1	NE	8	oss	36	75	7	4000	Nb	10	-	10			
Birmingham (Edgbaston)	991.2	-1	NE	6	oss	33	92	3	450	Nb	10	-	10	993.4	+3	NE	5	oss	31	97	4	450	Nb	10	-	10			
Cranwell	993.6	-2	ENE	6	oss	33	97	5	450	Nb	10	-	10	995.2	+3	NE	6	oss	31	97	5	450	Nb	10	-	10			
Gorleston	990.8	-2	ENE	8	off	42	92	6	800	Nb	10	-	10	990.1	-1	ENE	8	orr	35	97	6	800	Nb	10	-	10			
Valentia (Cahiriveen)	998.6	+3	NE/N	5	bc-	40	65	8	2500	Cu	7	-	7	1001.7	+4	NE/N	6	c	39	65	8	2500	StCu	6	AST	9			
Rochea Point	993.8	+2	NNE	4	c	37	85	8	1500	StCu	9	-	9	997.1	+3	NE	4	c	38	92	8	1500	StCu	10	-	10			
Pembroke (St. Ann's H.)	998.8	0	NE	5	crr	37	97	6	2500	StCu	6	AST	10	991.8	+3	NNE	6	ors	35	92	6	1500	StCu	10	-	10			
Ross-on-Wye	989.1	-1	ENE	6	ors	34	97	4	800	Nb	10	-	10	991.8	+2	ENE	5	os-	32	97	5	450	Nb	10	-	10			
Leafield	987.7	-3	NE/N	5	oss	32	97	5	800	St	10	-	10	990.1	+2	NE/N	6	oss	31	97	4	450	St	10	-	10			
Winchester (Worthy Dn.)	985.2	-3	N'E	3	od	44	97	4	220	St	10	-	10	987.5	+2	N'E	5	ORSRS	35	97	7	450	Nb	10	-	10			
S. Farnborough	985.3	-4	ENE	4	orr	44	97	4	220	Nb	10	-	10	987.6	+3	NE	4	orr	35	97	5	220	Nb	10	-	10			
London (Kew Obsy.)	985.9	-4	NE	4	orr	44	97	3	800	Nb	10	-	10	989.5	+5	NE/N	4	ors+	37	85	7	800	Nb	10	-	10			
Croydon	985.8	-4	NNE	3	orr	46	97	2	150	Nb	10	-	10	988.2	+3	N'E	4	orr	36	97	4	220	Nb	10	-	10			
Swoeburyness	986.5	-8	E'N	3	odd	44	97	5	800	Nb	10	-	10	987.6	+2	ENE	6	or	39	97	6	800	St	10	-	10			
Clacton-on-Sea	988.8	-3	NE'E	5	orr	41	97	5	450	Nb	10	-	10	987.8	+3	NNE	5	od	39	97	6	2500	St	10	-	10			
Felixstowe	985.6	-5	S	4	odd	48	97	5	450	Nb	10	-	10	989.0	+1	NE/N	6	orr	38	92	5	450	Nb	10	-	10			
Lympe	985.6	-5	S	4	odd	48	97	5	450	Nb	10	-	10	986.4	+1	S'W	3	orr	46	97	6	220	Nb	10	-	10			
Scilly (St. Mary's)	984.5	0	NNE	6	c	46	97	7	4000	CuNb	10	-	10	986.4	+3	N'E	7	c/r	42	92	8	4000	StCu	10	-	10			
Falmouth (Pendennis)	983.4	-1	NNE	4	cr	45	85	7	4000	StCu	10	-	10	984.5	+1	NE/N	6	orr	39	92	7	4000	Nb	10	-	10			
Plymouth (Cattewater)	983.8	-1	E	3	c	46	85	8	1500	Nb	8	AST	9	984.7	+2	ENE	4	ORR	37	97	7	450	Nb	10	-	10			
Portland Bill	983.3	0	NE	4	OR	47	92	5	1500	Nb	10	-	10	983.5	0	NNE	5	or	40	85	6	2500	Nb	10	-	10			
Southampton (Calshot)	984.4	-2	WSW	3	c/r	46	97	6	800	Nb	9	-	9	986.0	+3	NE/N	5	orr	39	97	7	800	Nb	10	-	10			
Dungeness	985.6	-4	SW	5	c/r	49	92	7	800	CuNb	8	AST	10	985.6	+1	SW	4	c	49	92	7	800	Cu	7	AST	10			
Guernsey (Fort George)	984.6	-2	S	4	cr	50	92	7	1500	Nb	6	ACu	8																

LONDON OBSERVATIONS.		Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN- FALL mm.	SUN- SHINE to Sunset hrs.	HUMIDITY.		Atmospheric POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obey.	CODE FOR STATE OF GROUND. 0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 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 con- tinuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).				
			Morn- ing.	After- noon.	Night.	Max. Day. °F.	Min. Night. °F.	Min. on Grass. °F.			15h. G.M.T. %	9h. G.M.T. %				24 HR. ended 7h. G.M.T.	Exposure from 2.5h. to 2.6h.	Stars.	Expo- sure.	Record.
			24 HOURS ENDED 9h.							Day.	Night.	YESTERDAY. TO-DAY.		24 HR. ended 7h. G.M.T. 26th					
Kew	34 hours ended 7h.	18	ofrr	ofcmas	ofssc	45	32	32	17.20	0.0	.	.	3	South Kensington					
Croydon		244	orrrss	ofmrr	ofssc	46	32	-	16.15	0.0	.	.	6						
Greenwich (Royal Obey.)		149	ofc.m	orr	orss	45	32	31	13.15	0.0	95	99	6	Max. Time. Min. Time.					
City (Bunhill Row)		80	.	.	.	.	.	.	.	0.0	.	.	.			
Westminster (St. James' Pk.)		27	.	.	.	44	35	27	19	0.0	98	?	.						
Regent's Pk. (Botanic Gdns.)		168	.	.	.	.	.	.	.	0.0	.	.	.			
Camden Square		110	or	or	.	44	33	32	39	.	.	.	.	Kew Observatory		
														Max. Time. Min. Time.					
Kensington Palace		80	or	odr	.	45	32	31	10	.	(At 15h) 90	100	.	Defective record					
Hampstead Observatory		450	.	.	.	41	28	26	17.24	0.0	.	94	.						
															Polaris		3 Ursaæ		nil
															Minoris				

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 20 feet above the ground.				\$ TELEGRAPHIC CODE FOR SURFACE VISIBILITY.			
4th-14th December, 1927.				b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy				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 c indicates slight; repetition of letters indicates continuity. R = heavy rain. "o" = slight rain. rr = continuous rain.				0 Dense fog. Objects not visible at 56 yards. 1 Thick fog. 220 " 2 Fog. 550 " 3 Moderate fog. 1,100 " 4 Mist or haze. 1 1/2 miles. 5 Poor visibility. 2 1/2 " 6 Moderate. 4 1/2 " 7 Good. 1 1/2 " 8 Very good. 5 1/2 " 9 Excellent visibility, beyond 5 1/2 "			
STATIONS.	Sunrise.	Noon.	Sunset.	d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. 1000-12000 m. h hail. i intermittent. jp precipitation within sight of station. KQ Hae squall. i 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.				SEA DISTURBANCE. 0=no swell { Calm, or 1=mod. swell { slight 2=heavy swell { sea. 3=no swell { Moderate 4=mod. swell { sea. 5=heavy swell { sea. 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.				Beaufort No.	Statute miles per hour.		
Tarmonth	8.6	11.53	15.40	SYMBOLS. < = { less than (for cloud height). < = { before (for precipitation). ☉ = solar halo. ☽ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; - = has decreased; + = has increased.								0	Less than 1		
Greenwich	8.7	11.54	15.41									1	1-3		
Wick	8.7	12.0	15.53									2	4-7		
Valentia	8.8	12.1	15.54									3	8-12		
	8.6	12.13	15.19									4	13-18		
	8.6	12.13	15.20									5	19-24		
	8.51	12.41	16.32									6	25-31		
	8.51	12.42	16.32									7	32-38		
												8	39-46		
												9	47-54		
												10	55-63		
												11	64-75		
												12	Above 75		

! 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.

185N

[illegible]

The depression over North-west France has begun to fill up, while the anticyclone south of Iceland is moving slowly southwards. Wintry conditions with local snow showers will be general, with bright intervals in the North and West of the British Isles and after some further snow at first, improved conditions will spread over the remainder of the Kingdom.

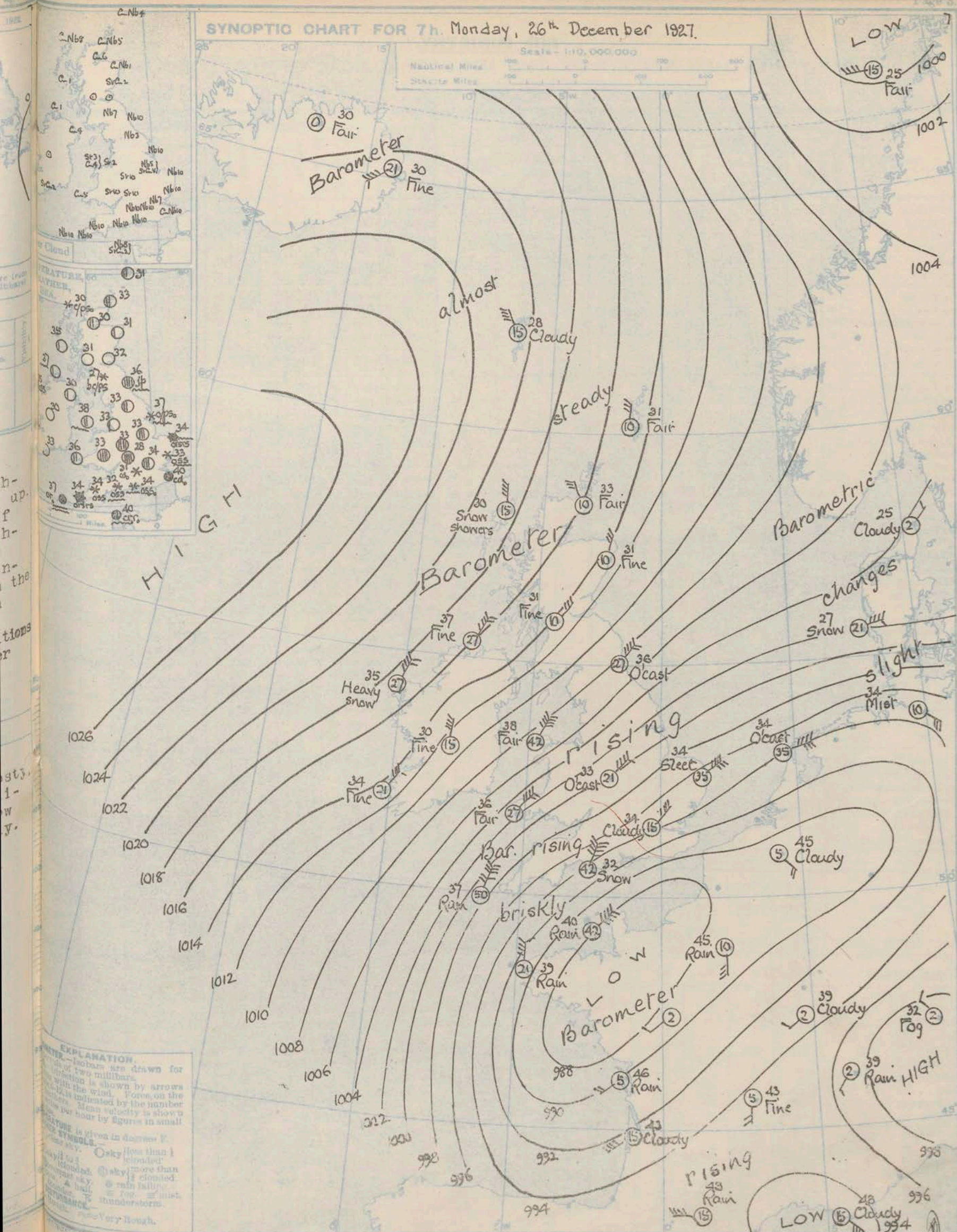
Meteorological Office: Air Ministry, Kingsway, London, W.C.2

Forecasts issued at 1030 G M T

SYNOPTIC CHART FOR 7h. Monday, 26th December 1927.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION.
Isobars are drawn for every two millibars.
Direction is shown by arrows.
Force is indicated by the number.
Mean velocity is shown by figures in small circles.
Temperature is given in degrees F.
Wind is given in degrees F.
Cloudiness is given in degrees F.
Precipitation is given in degrees F.
Thunderstorm is given in degrees F.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Monday, 26th December 1927.

No. 360.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 26th										Observations at 7h. G.M.T. 26th																	
		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.	Amt.	Height.	Form.	Amt.
Lerwick ...	54	1014.1	-	N	3	bc/p	33	97	8	4000	CuNb	3	-	3	1014.6	0	N	3	bc/p	31	97	8	4000	CuNb	4	-	4		
Stornoway ...	50														1018.9	+3	N	4	cl/p	30	97	6	4000	CuNb	8	-	8		
Wick ...	51	1014.0	+3	NW	4	bc	36	75	8	2500	CuNb	4	-	4	1016.2	+3	NNW	3	bc	33	97	8	1500	CuNb	5	-	5		
Tiree ...	22														1017.3	+3	N	5	b	35	92	9	4000	Cu	1	-	1		
Nairn ...	82														1015.9		N	3	bc	30	85	8	4000	Cu	6	-	6		
Aberdeen ...	46														1013.5	+3	N/E	3	b	31	85	8	2500	CuNb	1	-	1		
Malin Head ...	51														1016.2	+3	NNE	6	b	37	75	9	4000	Cu	1	-	1		
Renfrew ...	36														1013.8	+4	NE	3	b	31	65	7	-	-	0	-	0		
Edinburgh (Inchkeith) ...	190	1007.6	+3	NE	5	b/p	31	97	9	1500	SC	1	-	1	1011.7	+3	NE	5	b	32	97	8	-	-	0	-	0		
Leuchars ...	40														1012.9	+3	N	3	b	30	75	8	2500	Str	2	-	2		
Esdailemuir ...	784														1010.4	+4	NNE	5	bc/p	27	92	7	1500	Nb	7	-	7		
Tynemouth ...	87	1004.4	+1	ENE	7	o/p	36	85	7	1500	Nb	10	-	10	1007.8	+5	NE	6	p/p	36	85	7	1500	Nb	10	-	10		
Blacksod Point ...	13														1016.4	+7	NNE	6	oss	35	92	5	-	-	Nb	10	-	10	
Donaghadee ...	40														1012.6	+5	NE	7	bc	37	65	7	4000	Cu	4	-	4		
Birr Castle ...	173														1011.8		N	4	b	30	85	7	-	-	0	-	0		
Holyhead ...	26														1007.0	+4	NNE	8	bc	38	65	7	1500	Cu	7	-	7		
Liverpool (Bidston) ...	189														1006.1	+4	NNE	5	b	38	85	7	2500	St	2	-	2		
Chester (Sealand) ...	16														1004.7	+6	NW	4	bc	33	75	7	4000	Str	3	-	4		
Harrogate ...	476														1005.7	+3	NE	5	bc	33	75	8	2500	Nb	3	-	5		
Spurn Head ...	29	996.5	+1	NNE	8	oss	35	85	7	4000	Nb	10	-	10	1000.4	+5	NNE	8	p/p	37	65	7	4000	Nb	10	-	10		
Birmingham (Edgbaston) ...	535														1001.3	+4	NE	5	o	33	65	8	1500	St	10	-	10		
Cranwell ...	236														1001.2	+5	NEN	6	cl/h	33	92	7	1500	Nb	10	-	10		
Gorleston ...	14	992.5	0	NE	8	o/p	35	92	6	800	Nb	10	-	10	995.8	+3	NNE	7	oss	34	97	6	800	Nb	10	-	10		
Valentia (Cahiriveen) ...	50														1014.0	+4	NEN	5	b	34	65	8	2500	Cu	1	-	1		
Roches Point ...	22														1003.3	+5	N	4	b	33	85	8	2500	Str	2	-	2		
Pembroke (St. Ann's H.) ...	150	996.0	+3	NE	6	o/s	36	75	6	1500	SC	10	-	10	1002.3	+3	NE	6	bc	36	65	8	1500	Cu	5	-	5		
Ross-on-Wye ...	223														999.8	+5	NEN	5	o	33	75	7	1500	St	10	-	10		
Leafeld ...	512														998.6	+4	NEN	5	o	28	92	7	2500	St	10	-	10		
Winchester (Worthy Dn.) ...	273														994.2	+3	N	6	oss	30	97	3	220	Nb	10	-	10		
3. Farnborough ...	230														994.8	+4	NNE	4	oss	31	97	4	220	Nb	10	-	10		
London (Kew Obs.) ...	18						33								995.3	+3	NEN	4	cl/h	34	85	7	800	Nb	7	-	10		
Croydon ...	244														994.8	+4	NNE	4	oss	32	97	3	450	Nb	10	-	10		
Shoeburyness ...	11														993.2	+4	NNE	7	oss	34	97	7	800	Nb	8	-	10		
Olaeton-on-Sea ...	54														994.1	+3	N	5	oss	34	97	7	4000	St	10	-	10		
Felixstowe ...	15														995.5	+5	NNE	5	oss	33	97	5	800	Nb	10	-	10		
Lympe ...	350														991.4	+5	N	7	oss	36	97	8	800	Nb	10	-	10		
Scilly (St. Mary's) ...	163	992.4		N/E	8	cl	37	97	7	4000	CuNb	10	-	10	996.4	+7	NE	9	oss	37	92	6	2500	Nb	10	-	10		
Falmouth (Pendennis) ...	200	990.5	+5	NNE	7	oss	33	97	7	2500	Nb	10	-	10	996.1	+5	NNE	8	oss	34	97	6	2500	Nb	10	-	10		
Plymouth (Cattewater) ...	82														994.8	+8	NE	5	oss	34	75	6	800	Nb	10	-	10		
Portland Bill ...	32	986.8	0	NE	8	oss	35	85	6	1500	Nb	10	-	10	991.1	+4	N/E	8	oss	32	92	3	450	Nb	10	-	10		
Southampton (Calshot) ...	10														992.6	+5	NE	6	oss	34	85	7	800	Nb	10	-	10		
Bungenees ...	20	986.0	+1	NE	5	cl	42	97	6	1500	Nb	10	-	10	989.2	+4	NE	7	oss	40	85	7	1500	Nb	10	-	10		
Guernsey (Fort George) ...	295														988.4	+4	NE	8	oss	40	92	7	800	Nb	10	-	10		

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. 25h. to 9h. 25h.	Max. 9h. -17h. 25h.	Night 17h. -9h. 25h.	Day 9h. -17h. 25h.	Sunrise to Sunset. 25h.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
Berwick-on-Tweed	RoS	Sc	32	39	6	0.1	00	Ilfracombe ...	rrr	orr	41	43	5	6	00
Douglas (I.O. M.) ...	o	rs	35	38	7	Trace	00	Bede ...	r	r	40	47	50	1	00
Llandudno ...	cpc	c	36	39	6	0.1	00	Penzance ...	o	orc	40	47	20	1	00
Colwyn Bay ...	oro	o	35	38	6	—	0.0	Paignton ...	omr	pmob	40	45	17	4	00
Rhyl ...								Torquay ...	omr	rpm	40	45	15	4	17
Wallasey ...	o	oco	35	37	2	Trace	00	Jersey ...	clcb	cr	47	52	9	1	00
Southport ...	o	o	34	37	3	—	0.0	Weymouth ...	rr	rrp	40	46	25	6	00
Blackpool ...	ro	o	36	37	3	—	0.0	Bournemouth ...	roo	or	43	49	17	5	1.0
Ilkley ...	os	oso	30	35	12	1	0.0	Ventnor ...	oref	oref	42	51	14	1	00
Cleethorpes ...	os	o	34	37	3	0.1	0.0	Portsmouth (S' thea) ...	or	or	42	51	17	4	0.4
Skewness ...	ro rs	sq	35	39	15	3	0.0	Bognor ...	clcb	bcc	42	48	13	1	0.2
Aberystwyth ...	cc	clrs	36	38	—	Trace	0.0	Littlehampton ...	or	cl	45	48	14	1	0.3
Bath ...	rrr	cl	42	44	5	7	0.0	Worthing ...	orc	cl	45	50	16	3	0.4
Cheltenham ...	obrs	orssq	38	41	1	14	0.0	Brighton ...	rrr	oco	46	50	15	5	0.0
Leamington Spa ...	o	os	33	35	3	2	0.0	Eastbourne ...	rrr	oc	47	51	15	5	0.0
Lowestoft ...	cl	clsc	38	39	5	8	0.0	Hastings ...	orrm	odoe	46	49	17	6	0.0
Felixstowe ...	cl	cl	40	43	3	6	0.0	Folkestone ...	orrm	od	44	50	13	7	0.0
Harwich & Dovercourt	roc	roc	40	44	3	12	0.0	Dover ...	orr	oroc	45	49	11	8	0.0
Southend ...	orr	orr	41	45	6	7	0.0	Tunbridge Wells ...	or	or	41	49	11	13	0.0
								Ramsgate ...	r	ro	43	48	11	9	0.0
								Margate ...	or	cl	43	47	15	6	0.0
								Deal ...	rrr	od	42	50	11	4	0.0

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* Information not usually received

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

† See footnote page 1.

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



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B24141

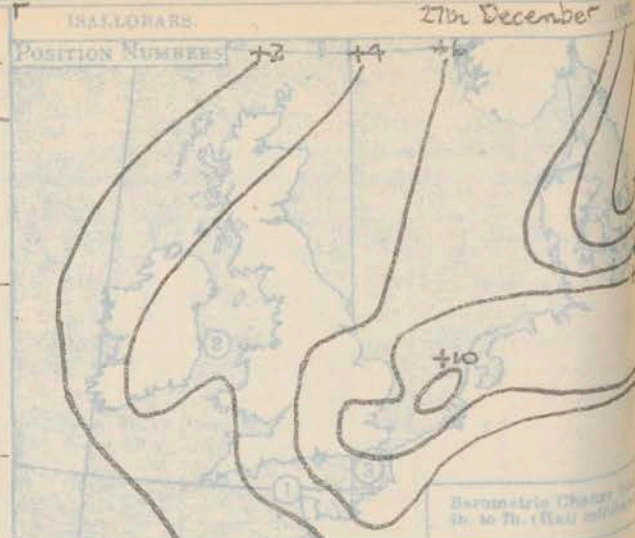
Tuesday, 27th December, 1927.

Page 1.

Observations at 13h. G.M.T. 26th														Observations at 13h. G.M.T. 26th														
STATIONS.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 1/4	Cloud.				State of ground.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 1/4	Cloud.				State of ground.				
		Dir.	Force					Low.	Upper.	Total.	Dir.			Force	Low.					Upper.	Total.							
								Height.	Form.	Amt.		0-10			0-10					Height.	Form.	Amt.	0-10	0-10				
(For heights see p. 4).	mb.	0-12			°F.		0-9	Feet	0-10		0-10		mb.	0-12			°F.		0-9	Feet	0-10		0-10					
Lerwick	1018.5	+4	N	3	bcip	33	85	9	4000	CuNb	4	asc	7	1022.1	+3	N	3	cip	33	65	8	4000	CuNb	5	asc	9	2	
Sarnoway	1022.7	+3	N	3	bc	30	97	5	4000	CuNb	6	asc	6	1026.2	+2	N	3	bc	32	97	7	4000	CuNb	7	asc	7	2	
Wick	1021.5	+5	NNE	3	c	35	92	8	1500	CuNb	6	asc	8	1024.3	+4	NNW	3	c	35	85	9	1500	CuNb	5	asc	8	3	
Tiree	1021.6	+1	NE	4	bc	38	75	9	4000	Cu	4	asc	4	1024.5	+5	NNE	5	bc	37	65	9	2500	CuNb	4	asc	4	6	
Nairn	1017.9	+3	NNE	4	bcip	33	85	8	2500	CuNb	4	asc	4	1025.1	+6	NNE	3	bc	34	85	8	4000	Cu	5	asc	5	4	
Aberdeen	1017.9	+3	NNE	4	bcip	33	85	8	2500	CuNb	4	asc	4	1022.4	+6	N	3	cip	33	92	8	2500	CuNb	8	asc	8	4	
Malin Head	1020.2	+3	NNE	5	bc	38	75	9	4000	Cu	2	asc	3	1023.6	+4	NNE	6	bc	38	75	9	4000	Cu	2	asc	3	4	
Renfrew	1018.5	+4	NNE	4	b	36	55	8	2500	Cu	1	asc	1	1022.5	+4	NNE	4	b	33	75	7	asc	1	asc	1	0		
Edinburgh (Inchkeith)	1016.1	+3	NE	5	bc	34	97	8	4000	ScCu	2	asc	6	1020.9	+4	NE	4	b	33	97	8	asc	2	asc	6	2		
Leuchars	1017.4	+2	N	3	b	33	75	8	4000	ScCu	2	asc	7	1022.1	+4	N	4	b	31	75	8	4000	ScCu	1	asc	1	0	
Baldernair	1014.8	+4	NNE	6	bcip	30	85	7	1500	Nb	7	asc	7	1019.4	+6	NNE	5	b/s	29	92	7	asc	7	asc	7	0		
Tynemouth	1011.3	+4	NE	4	cip	35	97	8	1500	Nb	8	asc	8	1016.9	+5	NNE	5	bc/rh	38	85	8	1500	CuNb	6	asc	6	6	
Blackad Point	1020.6	+3	NE	6	oss	35	85	7	4000	Nb	10	asc	10	1023.7	+2	NE	5	c	38	75	7	asc	10	asc	10	6		
Donaghadee	1017.6	+4	NE	4	bc	38	65	8	4000	Cu	4	asc	4	1021.3	+6	NNE	7	bc	38	65	8	4000	CuNb	5	asc	5	6	
Birr Castle	1015.5	+3	N	4	b	33	85	7	asc	2	asc	2	1019.1	+6	N	3	b	33	85	8	asc	2	asc	2	7			
Rolyhead	1011.0	+3	NNE	6	c	39	75	8	1500	ScCu	8	asc	9	1015.7	+6	NNE	4	b/s	32	92	7	asc	9	asc	9	7		
Liverpool (Bidston)	1010.3	+2	NNE	4	c	35	75	7	1500	Nb	8	asc	8	1015.7	+6	NNE	4	b/s	32	92	7	asc	8	asc	8	0		
Cherter (Sealand)	1009.0	+3	N	4	bc	36	75	6	2500	Cu	7	asc	7	1014.7	+5	NNE	5	b	34	75	6	2500	ScCu	1	asc	1	0	
Harrogate	1009.6	+4	NE	6	b/p	34	75	9	2500	CuNb	2	asc	2	1014.5	+6	NE	4	b/p	32	92	7	2500	CuNb	1	asc	1	0	
Spurn Head	1005.6	+3	NNE	7	c	38	65	7	4000	Cu	5	asc	9	1010.0	+4	NE	8	bc	38	65	7	4000	CuNb	7	asc	7	7	
Birmingham (Edgbaston)	1005.3	+3	NNE	5	bc	34	65	5	2500	Cu	1	asc	4	1010.6	+6	NNE	4	b	33	65	7	asc	1	asc	4	0		
Cranwall	1005.3	+3	NNE	6	c	34	75	8	2500	Sc	8	asc	8	1010.1	+6	NNE	7	b	33	92	6	2500	ScCu	1	asc	1	7	
Gosleston	1000.5	+3	NNE	8	ors	35	97	6	800	Nb	10	asc	10	1004.8	+4	NE	8	ors	37	85	6	800	Nb	10	asc	10	7	
Valentia (Cahirciveen)	1017.8	+2	NNE	5	b	36	75	8	2500	Cu	2	asc	2	1022.3	+5	NE	6	b	35	55	8	2500	Cu	1	asc	1	3	
Roche Point	1013.7	+3	NE	5	bc	36	92	9	1500	Cu	5	asc	7	1018.2	+5	NNE	4	b	35	92	8	2500	ScCu	2	asc	2	3	
Pembroke (St. Ann's H.)	1007.5	+3	NNE	6	bc	37	55	9	1500	Cu	5	asc	8	1011.9	+4	NNE	6	bc	37	65	8	1500	Cu	7	asc	7	4	
Rose-on-Wye	1004.4	+3	NE	5	bc	35	65	6	asc	5	asc	5	1009.2	+5	NNE	5	bc	34	75	6	2500	ScCu	1	asc	3	0		
Leafield	1002.1	+4	NNE	6	c	30	92	8	4000	ScCu	7	asc	10	1007.1	+5	NNE	7	c	31	85	8	4000	ScCu	10	asc	10	0	
Winchester (Worthy Dn)	998.8	+4	N	6	c	31	97	7	2500	Sc	9	asc	9	1003.7	+7	N	6	c	31	85	7	1500	Sc	10	asc	10	0	
S. Farnborough	999.2	+3	N	5	os	32	97	5	450	Nb	10	asc	10	1004.5	+5	NNE	6	os	33	85	5	800	Sc	10	asc	10	0	
London (Kew Obs.)	999.9	+3	ENE	6	oss	34	95	4	450	Nb	10	asc	10	1004.2	+6	NNE	6	oss	35	75	6	800	Nb	10	asc	10	0	
Croydon	999.5	+2	NNE	5	oss	32	97	3	450	Nb	10	asc	10	1003.5	+5	NNE	5	oss	32	97	4	450	Nb	10	asc	10	0	
Shoburyness	998.4	+3	NNE	7	oss	35	97	7	450	Nb	9	asc	10	1002.7	+3	NNE	7	oss	36	92	7	450	Nb	9	asc	10	0	
Clacton-on-Sea	999.5	+3	NNE	6	oss	36	92	8	800	Nb	7	asc	10	1002.3	+5	NNE	7	oss	37	85	7	4000	Sc	10	asc	10	5	
Felixstowe	999.5	+3	NNE	6	oss	36	92	8	800	Nb	7	asc	10	1002.6	+4	NNE	7	oss	38	65	8	1500	Nb	7	asc	10	7	
Lymington	995.1	+4	N	7	oss	35	97	5	220	Nb	10	asc	10	1000.2	+4	NNE	7	oss	35	92	5	220	Nb	10	asc	10	0	
Bolton (St. Mary's)	1002.5	+4	NNE	8	c	38	85	6	2500	CuNb	10	asc	10	1007.2	+4	NNE	8	c	40	75	6	2500	CuNb	10	asc	10	8	
Talmouth (Pendennis)	1001.8	+3	NNE	8	oss	35	92	6	2500	Nb	10	asc	10	1006.1	+5	NE	7	c	38	65	8	4000	Sc	10	asc	10	4	
Lymouth (Cablewater)	1000.0	+5	NE	6	oss	33	85	6	450	Nb	10	asc	10	1005.5	+8	NE	5	os	35	75	7	800	Nb	10	asc	10	2	
Portland Bill	996.3	+4	NNE	7	c	32	97	6	1500	Sc	6	asc	10	1002.4	+5	NNE	7	c	35	75	6	2500	ScCu	4	asc	10	6	
Southampton (Cable)	998.4	+3	NNE	6	oss	35	85	6	800	Nb	10	asc	10	1003.6	+6	NNE	5	oss	33	97	6	450	Nb	10	asc	10	3	
Dungeness	994.1	+3	NNE	7	c/r	39	92	6	450	Nb	7	asc	10	998.8	+5	NE	8	orr	38	92	6	450	Nb	10	asc	10	7	
Greenwich (Fort George)	993.1	+4	NE	8	c/r	39	92	6	800	Sc	10	asc	10	999.9	+8	NE	8	orr	38	92	6	800	Nb	10	asc	10	8	
LONDON OBSERVATIONS.														LONDON OBSERVATIONS.														
24 hours ended 7h.														24 hours ended 7h. G.M.T. 27th.														
Max. Time. Min. Time.														Max. Time. Min. Time.														
Kew Observatory														Kew Observatory														
Max. Time. Min. Time.														Max. Time. Min. Time.														
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Kew Observatory														Kew Observatory														
Max. Time. Min. Time.																												

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN Rise... Set... Hours.
	7h-13h.	13h-18h.	18h-24h.	24h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h-13h.	Night.	18h-7h.	
	24th.	24th.	24th.	24th.	7h-13h.	18h-7h.	Grass.	mm.	began.	mm.	began.	
Lerwick ...	cbs	cphs	c	c	34	32	.	Trace	12.30	-	-	1.7
Stornoway ...	s. ps	s. ps	b. bc	b	33	30	.	Trace	-	-	-	1.2
Wick ...	cph c	cph c	b. bc	c	36	30	.	0.2	9.00	-	-	4.1
Tirree ...	bc	bc	bc	bc	38	35	31	-	-	-	-	0.1
Nairn ...	bc	bc	bcx	bc	35	30	.	-	-	-	-	0.1
Aberdeen ...	bcp	bcp	cps	bcc	34	31	27	1	10.00	0.1	12.00	2.0
Malin Head ...	bby	bby	bby	bv	39	36	.	-	-	-	-	4.1
Renfrew ...	bz by	bz by	bz by	bz	36	28	18	-	-	-	-	5.2
Edinburgh (Inchkeith) ...	b. bc	b. bc	b. bc	b. bc	35	32	28	-	-	-	-	3.1
Leuchars ...	b	b	b	b. bc	34	29	22	-	-	-	-	4.5
Eskealemuir ...	bcp	bcp	b	bcp	31	28	27	2	10.00	0.2	-	1.0
Tynemouth ...	cish	cish	bcp	bcp	39	36	33	2	10.00	0.3	12.00	-
Blackhead Point ...	sq. us	ph. hsc	ph. hsc	ebc	40	37	.	1	-	0.4	-	.
Donaghadee ...	b	b	b	b	39	37	.	-	-	-	-	6.0
Birr Castle ...	b	b	b	b	35	27	20	-	-	-	-	0.5
Holyhead ...	b. xjp	c	c	c	40	38	37	Trace	9.00	-	24.00	2.0
Liverpool (Bidston) ...	cb	bcsb	b. bc	xb	35	31	27	Trace	14.30	-	-	1.1
Chester (Sealand) ...	bcz	ps	b. bc	b. bc	36	33	28	Trace	-	-	-	-
Harrogate ...	bcbps	bcbps	bcbps	bcbps	36	32	26	0.2	10.00	0.1	12.00	3.7
Spurn Head ...	cb	cb	b. bc	cps	38	37	.	-	-	Trace	5.30	0.2
Birmingham (Edgbaston) ...	obc	bcb	b. bc	b. bc	34	32	27	-	-	-	-	0.0
Cranwell ...	ps	ob	b. bc	b. bc	35	32	20	Trace	10.00	-	-	0.3
Gorleston ...	orsq	orsq	orebcq	bccq	37	36	35	3	10.00	Trace	12.00	0.0
Valentia (Cahirciveen) ...	bcbv	bcbv	b. bc	b. bc	36	31	29	-	-	-	-	6.2
Roches Point ...	bcbv	bcbv	b. bc	b. bc	36	33	.	-	-	-	-	0.0
Pembroke (St. Ann's H.) ...	bccq	bcbq	b. bc	b. bc	37	34	.	-	-	-	-	0.0
Ross-on-Wye ...	og. cq	og. cq	og. cq	og. cq	35	33	29	-	-	-	-	0.7
Leafield ...	ocq	cq	cq. bc	bccq	31	31	20	3	-	-	-	0.0
Winchester (Worthy Dn) ...	ssffcs	cops	osm	osm	31	31	?	7	10.00	2	12.00	0.0
S. Farnborough ...	ssosm	oism	oism	oism	33	31	31	8	10.00	5	12.00	0.0
London (Kew Obs.) ...	c. ossq	ossq	oism	oism	36	33	31	3	10.00	1	12.00	0.0
Croydon ...	omss	offss	ossq	ossq	33	31	31	4	10.00	6	12.00	0.0
Shoeburyness ...	orsrs	ors	ogrs	ogrs	36	32	31	2	10.00	9	12.00	0.0
Glaston-on-Sea ...	ogps	og	ogps	ogps	37	33	32	3	10.00	2	12.00	0.0
Felixstowe ...	orsrr	ors	og	og	38	34	32	1	10.00	Trace	12.00	0.0
Lymington ...	rrssrs	rrssrs	ossq	ossq	36	32	32	13	10.00	15	12.00	0.0
Seilly (St. Mary's) ...	br is	cish	bcc	bcc	40	39	.	0.5	10.00	Trace	12.00	0.0
Falmouth (Pendennis) ...	ossq	ossq	og	og	38	35	.	0.2	10.00	-	-	0.0
Plymouth (Cattewater) ...	amssrs	amssrs	og	og	35	33	31	0.5	10.00	0.1	12.00	0.0
Portland Bill ...	ssrs	ssrs	oss	oss	38	37	.	Trace	10.00	1	12.00	0.0
Southampton (Calshot) ...	ssrs	ssrs	ossq	ossq	38	32	32	1	10.00	4	12.00	0.0
Dungeness ...	ogrr	ogrr	ogrr	ogrr	40	37	37	6	10.00	9	12.00	0.0
Guernsey ...	orrr	orrr	ogrr	ogrr	40	37	37	2	10.00	2	12.00	0.0



Position	Date and Time	Ship	Wind	Weather	Air	Sea
3	27th	2h Brighton	ENE	9	C+	39 47

GENERAL INFERENCE.

An anticyclone centred off our northwest coasts is moving southeastwards. The northerly easterly gales round our southern coasts will abate and weather become generally fine to fair apart from a few local snow showers. Frost will be widespread at night.

Districts	Forecast for the 24 hours commencing 15h GMT Tuesday, 27th December, 1927.	Further Outlook
1. E.E. England	Northeasterly winds, fresh to strong at first, moderating; cloudy, becoming fair: local snow showers; cold, frost at night.	Mainly fair to fine with frost at night.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind N.E., moderate to fresh at first, falling light; fine to fair; frost at night; local morning mist or fog.	Mainly fair to fine with frost at night.
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. S.E. Scotland	Light variable winds, becoming northwesterly, moderate; fair to fine; a few local snow showers; cold, frost at night.	Mainly fair to fine with frost at night.
12. S.W. Scotland & Island of Man		
13. A.W. Scotland		
14. N.W. Scotland		
15. Mid-Scotland		
16. N.E. Scotland	Light variable winds, becoming northwesterly, moderate; fair to fine; a few local snow showers; cold, frost at night.	Mainly fair to fine with frost at night.
17. Orkneys and Shetlands		
18. N.W. Ireland		
19. N.E. Ireland		
20. S.W. Ireland		

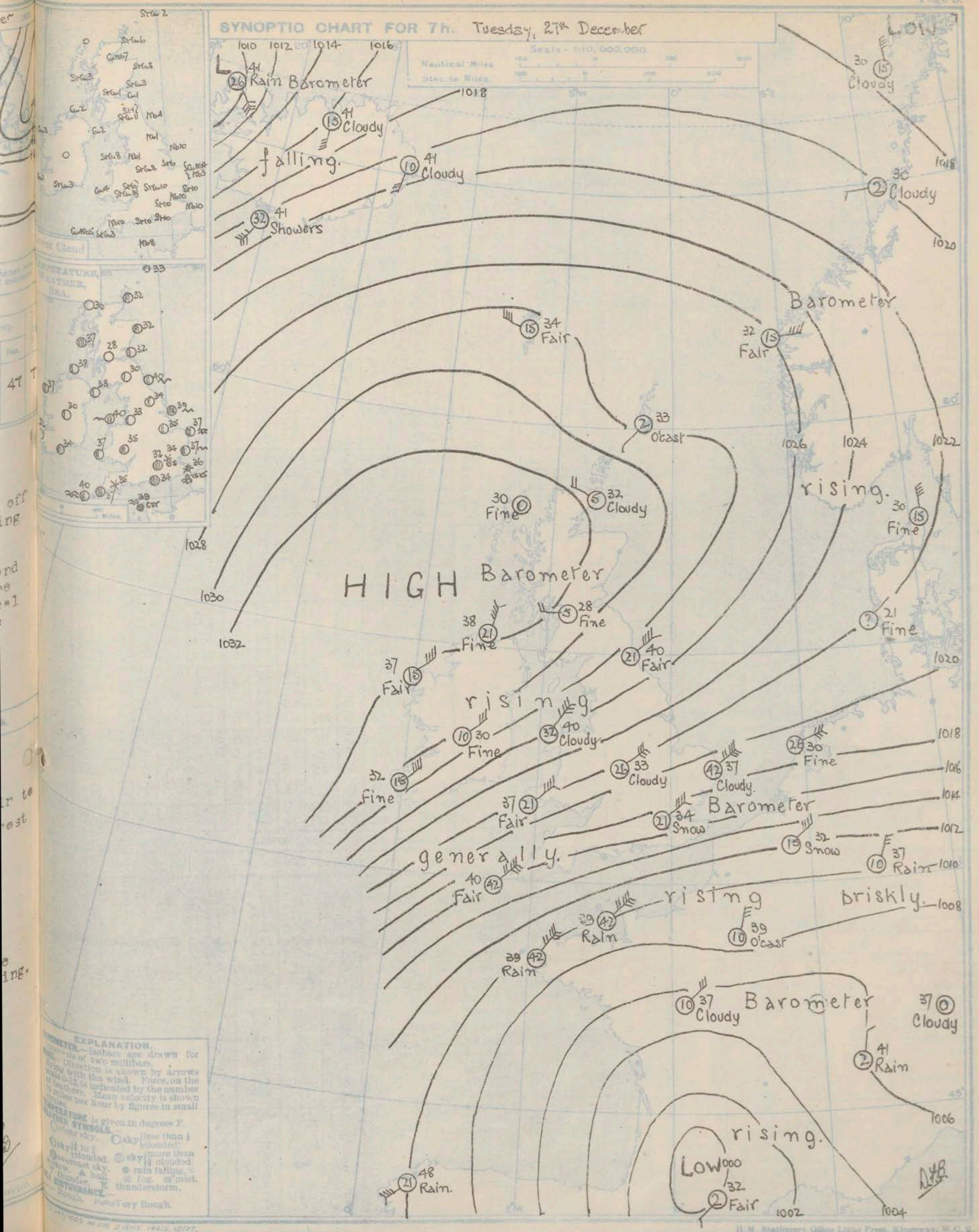
As 6 - 12.

SYNOPTIC CHART FOR 7h. Tuesday, 27th December

Scale - 1:10,000,000

Nautical Miles

Statute Miles



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Direction is shown by arrows.
Force, on the scale 0-10, is indicated by the number of barbs. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WIND SYMBOLS:
Clear sky. Clear sky.
Partly cloudy. Partly cloudy.
Overcast. Overcast.
Thunder. Thunder.
Thunderstorm. Thunderstorm.
Rain. Rain.
Snow. Snow.
Fog. Fog.
Mist. Mist.
Very Rough. Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Tuesday 27th December.....1927.

No. 261.....

Page 2.

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 27th											Observations at 7h. G.M.T. 27th											Sea.		
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/2 mi.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/2 mi.	Cloud.					
				Direc.	Force					Height Feet	Form	Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10			
																									0-12	0-10
Lerwick	64	10250	+2	NW	1	c	34	75	8	-	-	0	10275	+2	SW	1	c	33	85	8	5700	Sc	2	25	9	2
Stornoway	1030.6	30	+2	-	0	b-	-	-	-	-	-	-	10325	+3	-	0	b-	30	85	7	-	-	0	0	2	
Wick	81	10285	+2	NW	1	bc	33	97	8	1500	Cu	4	10312	+3	WNW	2	c	32	85	8	2500	Sc	6	35	8	
Thurso	22	-	-	-	-	-	-	-	-	-	-	-	10320	+2	N	4	bc	37	65	9	2500	Sc	3	-	3	
Nairn	60	-	-	-	-	-	-	-	-	-	-	-	10320	-	NE	1	bc+	31	85	8	4000	Cu	7	-	7	
Aberdeen	45	-	-	-	-	-	-	-	-	-	-	-	10310	+4	WNW	2	c	32	92	7	2500	Sc	8	-	8	
Malin Head	64	10280	+3	NNE	4	b	37	75	9	4000	Cu	1	10324	+3	NNE	2	b	38	75	9	4000	Cu	2	-	2	
Kenfrew	36	-	-	-	-	-	-	-	-	-	-	-	10323	+4	N	2	b	28	75	8	4000	Sc	1	-	1	
Edinburgh (Inchkeith)	190	10257	+4	NNE	4	b	33	97	9	-	-	0	10299	+4	N	3	b+	32	97	8	4000	Cu	1	alc	2	
Leuchars	40	-	-	-	-	-	-	-	-	-	-	-	10312	+5	N	2	bc	32	75	8	4000	Sc	3	-	3	
Eskdalemuir	794	-	-	-	-	-	-	-	-	-	-	-	10294	+5	NNE	5	b	30	85	8	1500	Sc	2	-	2	
Tynemouth	67	10225	+4	NE	6	bc/p	38	75	8	1500	Cu	4	10273	+3	NE	5	bc/p	40	75	8	1500	Nb	4	-	4	
Blackhead Point	18	10282	+3	NE	3	c	38	75	7	-	Cu	8	10315	+2	NE	4	bc	37	75	7	-	Cu	3	-	3	
Donaghadee	40	-	-	-	-	-	-	-	-	-	-	-	10303	+4	NNE	7	b-	38	65	8	4000	Cu	2	-	2	
Birr Castle	175	-	-	-	-	-	-	-	-	-	-	-	10299	-	NE	3	b	30	85	7	-	-	0	alc		
Holyhead	20	10214	+4	NNE	7	qpc	40	75	8	2500	Sc	8	10260	+5	NE	7	qpc	40	85	7	2500	Sc	8	-	8	
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	10264	+5	NNE	3	b	33	85	7	2500	Nb	1	-	1	
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	10247	+6	N	3	bc	33	85	6	4000	Sc	5	-	5	
Harrogate	478	-	-	-	-	-	-	-	-	-	-	-	10265	+5	NE	3	bc	34	85	8	2500	Nb	1	alc	6	
Spurn Head	39	10163	+6	NE	7	bc	38	65	7	4000	Cu	7	10223	+5	NE	7	o/p	39	75	7	4000	Nb	10	-	10	
Birmingham (Edgbaston)	535	-	-	-	-	-	-	-	-	-	-	-	10225	+6	NNE	4	c	34	65	8	2500	Sc	8	-	8	
Cranwell	236	10163	+6	NEN	6	b	35	85	8	-	-	0	10225	+6	NEN	6	bc+	35	97	8	1500	Sc	6	-	6	
Gorleston	14	10119	+5	NE	8	bc-	37	75	7	4000	Nb	3	10195	+8	NNE	8	c	37	75	7	2500	Nb	9	-	9	
Valentia (Cahirvee)	50	10259	+3	NE	5	b+	35	97	9	-	Sc	1	10295	+2	NE	5	b	32	75	8	2500	Cu	1	-	1	
Roche Point	32	-	-	-	-	-	-	-	-	-	-	-	10265	+5	N	3	bc	34	92	8	1500	Sc	3	-	3	
Pembroke (St. Ann's H.)	150	10174	+3	NNE	5	b-	36	75	8	2500	Cu	2	10231	+3	NE	5	bc	37	75	8	1500	Cu	4	-	4	
Ross-on-Wye	289	-	-	-	-	-	-	-	-	-	-	-	10207	+5	NE	5	c	35	65	7	2500	Sc	9	-	9	
Leafield	612	-	-	-	-	-	-	-	-	-	-	-	10191	+5	NEN	6	c	33	75	8	4000	Sc	10	-	10	
Winchester (Worthy Dn.)	273	-	-	-	-	-	-	-	-	-	-	-	10163	+6	N	5	oss	32	97	4	220	Nb	10	-	10	
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	10163	+7	NE	3	o	32	97	6	800	Sc	10	-	10	
London (Kew Obs.)	18	-	-	-	-	35	-	-	-	-	-	-	10177	+8	NE	5	oss	34	85	6	800	Nb	10	-	10	
Croydon	244	10099	+5	NNE	5	oss	31	97	4	450	Nb	10	10168	+7	NE	5	o/p	31	97	4	220	Nb	10	-	10	
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	10175	+9	NNE	7	oss	34	85	6	1500	Nb	10	-	10	
Clacton-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	10167	+5	NE	7	o	37	65	7	4000	Sc	10	-	10	
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	10181	+6	NE	6	c	38	55	7	2500	Sc	6	alc	10	
Lymington	360	10068	+6	N'E	7	oss	33	97	6	220	Nb	10	10143	+5	N'E	6	oss	32	97	6	220	Nb	10	-	10	
Seilly (St. Mary's)	163	10122	+2	NNE	8	c	40	75	7	4000	Cu	8	10156	+3	NEN	8	bc	40	65	8	4000	Cu	5	-	5	
Falmouth (Pendennis)	200	10113	+2	NEN	8	c	36	65	8	4000	Sc	10	10163	+4	NE	7	c	37	75	8	4000	Sc	3	alc	9	
Plymouth (Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	10160	+5	NE	5	oss	35	75	6	800	Nb	10	-	10	
Portland Bill	32	10087	+3	N'E	7	oss	82	97	4	1500	Nb	10	10133	+3	NNE	7	oss	32	97	6	1500	Nb	10	-	10	
Southampton (Calshot)	10	10095	+4	NNE	3	oss	33	92	6	450	Nb	10	10150	+3	NE	6	o	34	85	6	450	Sc	10	-	10	
Dungeness	1002.9	-	-	-	-	-	37	92	6	450	Nb	10	10103	+6	NNE	9	oss	36	92	6	450	Nb	10	-	10	
Guernsey (Fort George)	205	10056	+7	NE	5	c	38	85	5	2500	Sc	10	10108	+6	NE	8	c	39	85	6	1500	Nb	8	alc	10	

WEATHER, TEMPERATURE, RAINFALL, AND SUNSHINE AT HEALTH RESORTS FOR 26th December 1927

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min.	Max.	Night	Day	Sunrise to Sunset.								
			9h-24h.	9h-17h.	17h-9h.	9h-17h.	24h.								
			°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	ssc	cho	31	?	1	Trace	1.1	Ilfracombe ...	od	o	37	40	4	0.1	0.0
								Bude ...	s	c	32	42	7	0.3	0.0
								Penance ...	os	osc	34	39	11	1	0.0
								Paignton ...	ossuf	ospc	32	33	25	5	0.0
								Torquay ...	ossuf	ospc	33	36	17	0.2	0.0
Douglas (I.o.M.) ...	b	b	32	36	-	-	4.6	Jersey ...	rc	d	42	43	6	0.3	0.0
Llandudno ...	cb	cbc	36	38	-	-	0.0	Weymouth ...	ss	ps	31	34	7	2	0.0
Colwyn Bay ...	oc	cbc	36	38	-	-	0.0	Bournemouth ...	s	s	31	34	11	2	0.0
Rhyl ...	bbc	bc	34	38	-	-	1.5	Ventnor ...	oss	oss	33	?	11	1	0.0
Wallasey ...	sbs	sbc	32	36	-	Trace	1.5	Portsmouth (S. thea)	os	os	33	35	21	2	0.0
Southport ...	bbs	bbs	32	36	-	Trace	3.0	Bognor ...	cls ss	oss	33	36	12	2	0.0
Blackpool ...	cb	spc	33	37	0.2	0.2	3.3	Littlehampton ...	lps	os	33	35	17	4	0.0
Ilkley ...	cbc	sc	29	36	-	1	2.2	Worthing ...	os	os	33	35	11	5	0.0
Cleethorpes ...	co	o	34	37	0.4	-	0.0	Brighton ...	ss	ss	34	35	17	10	0.0
Skegness ...	ogs	bcoq	?	37	5	0.1	0.2	Eastbourne ...	ssor	rr	34	41	18	7	0.0
Aberystwyth ...	c	bcc	33	37	Trace	-	1.2	Hastings ...	oss	oss	35	42	15	8	0.0
Bath ...	oss	sc	31	37	9	1	0.0	Folkestone ...	rc	rc	37	43	19	16	0.0
Cheltenham ...	oss	Coq	31	34	9	0.3	0.1	Dover ...	oss	oss	38	39	21	13	0.0
Leamington Spa ...	os	o	32	35	2	-	0.1	Tanbridge Wells ...	os	os	32	33	22	8	0.0
Lowestoft ...	oss	c	33	38	13	5	0.0	Ramsgate ...	r	r	36	41	8	6	0.0
Felixstowe ...	oss	oss	32	37	10	1	0.0	Margate ...	rc	rc	38	40	3	0.3	0.0
Harwich & Dovercourt	oss	oss	33	36	8	5	0.0	Deal ...	rc	rc	38	39	10	5	0.0
Southend ...	oss	oss	33	36	8	5	0.0								

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

* Information not usually received.

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

†† See footnote page 1.

‡ At stations marked thus the maximum temperature is for the period 21h.-17h., the minimum for the period 21h.-9h. ‡‡ 22h.-9h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 24142

Wednesday 28th December 1927.

Page 1.

Observations at 13h. G.M.T. 27th															Observations at 13h. G.M.T. 27th														
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.				Sea.				
			Dir.	Force					Height.	Form.	Amt.	Dir.			Force	Height.					Form.	Amt.	Dir.	Force		Height.	Form.	Amt.	
																													0-12
(For heights see p. 4.)	mb.					°F.	%	0-9	Feet		0-10			mb.				°F.	%	0-9	Feet		0-10			0-9			
Lerwick	1031.9	+3	-	0	b	37	75	8	4000	cu	1	ci	2	1035.3	+4	-	0	b	32	65	7	5700	Sten	1	-	1	0		
Stornoway	1035.8	+2	-	0	b	35	75	8	4000	cu	1	ci	2	1037.9	+3	-	0	c	36	85	8	4000	Sten	10	-	10	0		
Wick	1035.1	+4	W	2	cd.	36	87	8	1500	cuNb	6	ci	8	1038.1	+4	W	2	c	35	97	8	1500	cuNb	6	ci	8	0		
Tiree	1036.7	+1	E	1	b	41	55	9	-	-	0	-	0	1039.3	+2	-	0	b	28	85	9	-	-	0	ci	1	0		
Nairn	1035.8	+3	-	-	-	-	-	-	-	-	-	-	-	1038.5	-	-	0	bc	34	92	8	4000	cuNb	7	-	7	0		
Aberdeen	1035.8	+3	NW	3	bc	35	75	8	2500	Sten	6	-	6	1039.1	+4	WNW	3	b	29	92	7	4000	Sten	1	-	1	0		
Malin Head	1036.0	+2	NE	3	b	37	75	9	5700	Sten	2	-	2	1037.5	+2	NE	3	b	39	75	9	-	-	0	Acn	1	1		
Renfrew	1035.4	+1	NNE	3	b	38	55	7	-	-	0	Acn	1	4	1038.0	+2	NE	3	b	36	65	6	7200	Sten	1	-	1	1	
Edinburgh (Inchkeith)	1034.6	+3	N	3	bc	36	65	8	-	-	0	Acn	4	7	1035.9	+2	N	3	bc	36	85	8	-	-	0	Acn	3	2	
Leuchars	1035.3	+2	N	1	b	35	65	8	4000	Sten	1	Acn	4	7	1036.6	+4	NW	1	b	30	85	8	5700	Sten	1	-	1	0	
Edinburgh (Inchkeith)	1034.6	+3	NNE	5	b	32	75	7	4000	cu	2	-	2	1036.6	+3	NNE	4	b	31	85	8	4000	Sten	2	-	2	0		
Tynemouth	1033.0	+2	ENE	3	bc	37	82	7	1500	Nb	5	-	5	1035.6	+4	NE	3	bc	39	85	8	2500	cuNb	4	-	4	4		
Blackod Point	1034.9	+2	E	4	bc	37	75	8	-	-	0	Acn	1	0	1036.6	+2	E	3	b	37	65	7	-	-	0	0	3		
Donaghadee	1034.0	+4	NE	6	b	39	65	8	4000	cu	2	-	2	1036.1	+2	NE	4	b	39	75	7	4000	cu	2	-	2	3		
Birr Castle	1032.9	-	NE	2	b	35	75	8	2500	cu	1	ci	2	1034.4	-	NE	2	b	32	85	7	2500	cu	1	ci	2	0		
Holyhead	1030.2	+3	NEN	6	bc	41	75	7	1500	St	8	-	8	1033.7	+4	ENE	5	bc	39	75	8	2500	Sten	4	-	4	6		
Liverpool (Bidston)	1030.4	+2	NEN	3	b	37	75	6	4000	Sten	1	-	1	1034.0	+4	NE	3	c	35	75	5	1500	Sten	10	-	10	0		
Chester (Sealand)	1029.3	+2	NEN	3	bc	38	65	6	2500	cu	3	-	3	1033.2	+5	NEN	2	b	32	75	5	-	-	0	-	0	0		
Harrogate	1030.5	+4	NE	3	b	37	55	8	-	-	0	Acn	1	0	1034.4	+4	NE	3	bc	33	92	7	-	-	0	Acn	7	0	
Spurn Head	1028.1	+5	NEE	6	bc	40	65	7	4000	cu	4	ci	6	1031.4	+4	NE	6	bc	39	75	7	4000	cuNb	6	-	6	6		
Birmingham (Edgbaston)	1027.1	+4	NE	5	bc	35	65	5	2500	Sten	7	-	7	1031.7	+5	NE	4	b	33	65	6	-	-	0	0	0	0		
Cranwell	1027.8	+4	NE	5	c	34	82	8	2500	Sten	6	ci	8	1032.3	+6	NE	2	bc	28	92	7	-	-	0	Acn	4	0		
Gorleston	1025.2	+6	NEE	7	bc	38	75	7	2500	cu	6	-	6	1029.0	+5	NEE	7	b	35	75	7	-	-	0	0	5			
Valentia (Cahirvee)	1032.6	+1	NEE	3	b	36	85	8	2500	cu	1	-	1	1034.0	+3	EN	4	b	35	97	8	2500	Sten	1	-	1	3		
Roche's Point	1029.1	+3	N	3	bc	38	85	8	2500	Sten	2	ci	3	1031.6	+3	NE	3	bc	36	92	8	2500	Sten	3	-	3	0		
Pembroke (St. Ann's H.)	1027.1	+4	NE	6	c	39	65	8	1500	Sten	9	-	9	1029.8	+3	NE	5	bc	35	75	8	2500	cu	5	-	5	4		
Ross-on-Wye	1025.2	+4	NE	4	0	37	55	7	2500	St	10	-	10	1029.6	+5	NE	5	b	34	75	7	4000	Sten	1	-	1	0		
Leafield	1025.7	+7	NEE	5	bc	33	85	8	5700	Sten	4	Acn	7	1029.5	+5	NEE	5	bc	50	85	8	5700	Sten	3	-	3	0		
Winchester (Worthy Dn.)	1021.7	+3	NNE	5	0	33	75	7	4000	St	10	-	10	1025.6	+5	N'E	5	c	32	65	8	4000	St	9	-	9	0		
S. Farnborough	1021.5	+3	ENE	5	0	34	75	7	800	St	10	-	10	1026.3	+6	NE	4	b	32	65	7	-	-	0	-	0	0		
London (Kew Obsy.)	1023.2	+4	NE	4	c	36	55	5	2500	St	6	Acn	9	1027.1	+4	NE	5	bc	34	65	6	-	-	0	Acn	7	0		
Croydon	1022.2	+4	NEN	6	c	34	85	6	4000	Sten	7	Acn	10	1026.1	+4	NNE	5	c	32	65	6	1500	St	8	-	8	0		
Shoeburyness	1023.1	+3	NE	7	c	36	85	8	2500	cu	1	Acn	9	1026.8	+5	NE	7	bc	35	75	8	-	-	0	Acn	4	0		
Olaeton-on-Sea	1023.8	+4	NEN	6	c	37	55	8	2500	St	6	Acn	8	1027.2	+5	NE	6	bc	36	55	7	4000	St	3	ci	6	4		
Felirstowe	1023.8	+4	NEN	6	c	37	55	8	2500	St	6	Acn	8	1028.3	+4	NNE	7	b	37	45	8	-	-	0	ci	1	6		
Lympe	1019.7	+3	NNE	5	c	34	85	7	1500	Nb	6	Acn	10	1023.5	+4	NNE	7	c	33	75	5	1500	Nb	7	Acn	0	0		
Scilly (St. Mary's)	1020.7	+4	NEN	8	c	40	75	7	4000	cuNb	8	-	8	1024.0	+3	NE	7	c	40	65	7	4000	Sten	8	-	8	8		
Falmouth (Pendennis)	1020.6	+3	NE	9	c	37	65	8	4000	Sten	4	ci	10	1024.9	+3	NE	7	bc	37	65	8	4000	cu	4	Acn	6	5		
Plymouth (Cattewater)	1021.7	+3	NE	5	c	36	65	8	2500	Nb	7	ci	10	1025.4	+5	NE	5	bc	36	55	8	4000	Sten	5	-	5	1		
Portland Bill	1019.4	+4	NNE	6	c	37	65	6	1500	St	3	Acn	10	1022.8	+3	NEN	6	c	36	65	6	2500	Sten	10	-	10	7		
Southampton (Calshot)	1021.4	+4	NE	5	c	36	75	6	800	St	7	Acn	10	1025.9	+5	NE	6	c	35	65	7	4000	Sten	8	Acn	10	6		
Dungeoess	1018.2	+4	NE	9	c	38	45	8	2500	St	7	Acn	9	1020.6	+3	ENE	9	c	38	55	8	1500	St	8	-	8	8		
Guernsey (Fort George)	1016.4	+3	NE	8	c	40	75	7	1500	Nb	8	Acn	10	1020.3	+5	ENE	8	c	40	65	6	2500	Sten	10	-	10	7		
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Raw															Raw														
Croydon															Croydon														
Greenwich (Royal Obsy.)															Greenwich (Royal Obsy.)														
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.														
Noon.															Noon.														
Sunset.															Sunset.														
Greenwich															Greenwich														
Wick															Wick														
Valentia															Valentia														
BEAUFORT NOTATION OF WEATHER.															BEAUFORT 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																													

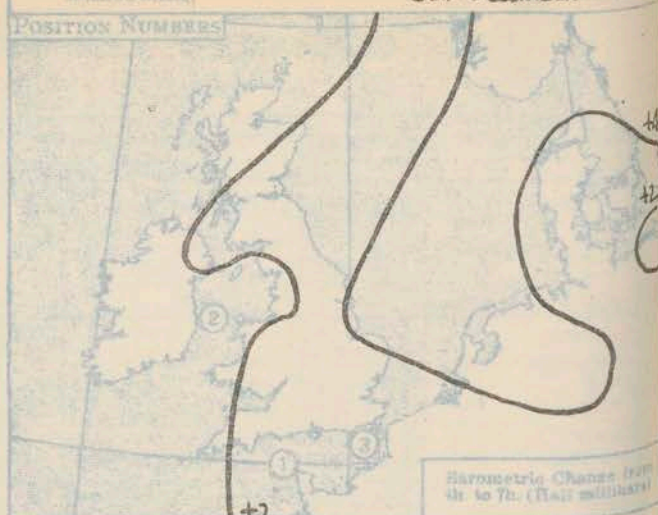
SUMMARIES FOR THE PAST 24 HOURS.

SUN

IN ALLOBAR.

28th December.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN 27th
	7h-13h.	13h-18h.	18h-24h.	24h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	7h-13h.	Night.	18h-24h.	
Lerwick	cbc	b m.	cbc	bcc	38	32	.	-	-	-	-	3.2
Stornoway	bcc	c	c	c	36	30	.	-	-	-	-	3.0
Wick	cdcd	bcc	bcc	bcc	37	27	.	0.3	-	-	-	6.3
Tiree	bc	bc	bc	bc	42	24	11	-	-	-	-	0.0
Nairn	bcc	cspbc	bcc	bc	34	29	.	0.1	15.30	-	-	0.0
Aberdeen	qpsbc	bcbm	bmx	bmx	35	23	19	Trace	5.00	Trace	42.00	3.0
Malin Head	bv	bv	bccv	bccv	39	38	12	-	-	-	-	3.6
Renfrew	bxbv	bcbv	bccv	bccv	38	18	12	-	-	-	-	4.6
Edinburgh(Inchkeith)	bcc	bcc	bcc	bcc	37	35	31	-	-	Trace	5.30	2.0
Leuchars	b-bc	b-bc	b-bc	b-bc	36	23	15	-	-	-	-	5.1
Eskdalemuir	bcc	bcc	bcc	bcc	34	25	22	-	-	-	-	5.5
Tynemouth	bcp	bcp	bcp	bc	40	38	33	3	4.00	0.2	42.00	.
Blacksod Point	b	b	b	b	38	33	.	-	-	-	-	.
Donaghadee	b	b	b	b	40	38	.	-	-	-	-	5.3
Birr Castle	b	b	b	b	36	26	15	-	-	-	-	2.1
Holyhead	ph	bcc	bcc	bcc	41	36	34	Trace	4.00	-	-	3.3
Liverpool (Bidston)	bcc	bcc	bcc	bcc	38	31	24	-	-	-	-	1.3
Chester (Sealand)	bcc	bcc	bcc	bcc	38	28	19	-	-	-	-	.
Harrogate	bcb	bcc	bcb	bcb	37	29	22	-	-	-	-	4.5
Spurn Head	bcb	b-bc	b-bc	b-bc	40	36	.	Trace	4.00	-	-	2.2
Birmingham (Edgbaston)	bcb	bcb	bcb	bcb	35	31	27	-	-	-	-	0.0
Cranwell	c	bcb	b-bc	bc	36	27	22	-	-	-	-	2.1
Gorleston	cq	bcb	bcb	bcb	38	33	31	-	-	-	-	3.3
Valentia (Cahirciveen)	bxb	b	b	b	38	34	29	-	-	-	-	6.2
Roches Point	bcc	bcc	bcc	bcc	41	34	.	-	-	-	-	.
Pembroke (St. Ann's H.)	bcc	bcc	bcc	bcc	39	29	.	-	-	-	-	0.5
Ross-on-Wye	cay	ccq	bcc	bcc	37	32	27	-	-	-	-	0.0
Leafeld	cbe	cbe	bcb	bcb	34	26	23	-	-	-	-	0.4
Winchester (Worthy Dn.)	ossms	c	bcb	b	34	29	25	2	48.00	-	-	0.0
S Farnborough	ossms	c	bcb	b	34	29	23	Trace	48.00	-	-	0.0
London (Kew Obs.)	ossms	c	bcb	b	37	30	27	0.4	48.00	-	-	0.0
Croydon	ossms	c	bcb	b	34	28	25	1	48.00	-	-	0.0
Shoeburyness	ossms	c	bcb	b	36	32	29	0.6	48.00	-	-	0.0
Olacton-on-Sea	ossms	c	bcb	b	37	33	31	-	-	-	-	0.0
Felixstowe	ossms	c	bcb	b	38	34	30	-	-	-	-	0.0
Lympne	ossms	c	bcb	b	34	30	25	1	48.00	-	-	0.0
Scilly (St. Mary's)	bcc	c	bcb	bcb	41	35	.	-	-	-	-	0.0
Falmouth (Pendennis)	cq	cq	bcb	bcb	38	32	.	-	-	-	-	0.0
Plymouth (Cattewater)	cq	cq	bcb	bcb	37	32	31	Trace	48.00	-	-	0.0
Portland Bill	ossms	c	bcb	b	38	31	.	Trace	48.00	-	-	0.0
Southampton (Calshot)	cq	cq	bcb	bcb	37	32	26	-	-	-	-	0.0
Dungeness	cq	cq	bcb	bcb	39	31	.	Trace	48.00	-	-	0.0
Guernsey	cq	cq	bcb	bcb	40	38	.	2	48.00	-	-	0.0



Position.	Date and Time.	Steamship.	Wind.	Weather.	Temp.
			Dir. Force.		Air Sea
2	27 10h	Cambria	NEW 7	C+	41 47
3	28 2h	Dieppe	NE 8	bc	37 48

GENERAL INFERENCE.

A very large anticyclone centred over Scotland and the northern part of the North Sea is likely to move E.S.E. Wind will be variable in Scotland and easterly elsewhere, with a gale continuing in the English Channel. Weather will be mainly bright and cold.

District.	Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 28th December, 1927.	Further Outlook.
1. S.E. England	Wind E. fresh or strong, a gale on coast; bright; frosty.	
2. E. England		
3. E. Midlands	Wind E, moderate or fresh, strong at times; bright; frosty.	
4. W. Midlands		
5. S.W. England	As 1.	
6. South Wales		
7. North Wales	As 3 - 4	
8. N.W. England	Wind E, moderate; bright; local mist, frosty.	
9. N. Midlands		
10. N.E. England	Wind E, moderate or fresh; mainly bright but a few local showers of snow or sleet; cold, frost inland.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man	Wind variable to S.E. or S., light; mainly bright; mist or fog locally; cold, with sharp frost at most places, especially inland.	
13. N. Scotland		
14. Mid. Scotland		
15. N.E. Scotland		
16. Orkneys and Shetlands	Wind S.W., freshening; fair; rather cold.	
17. N.W. Ireland		
18. N.E. Ireland	Wind E., moderate, fresh locally; bright; cold, with ground frost at night.	
19. S.E. Ireland		
20. S.W. Ireland		

Mainly bright and frosty, but milder near the N.W. seaboard.

North Cone still flying.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION Wednesday 28th December 1927

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SECTION SECTION

STATIONS.	Height above M.S.L. in feet.	Observations at 7h. G.M.T. 28th												Observations at 7h. G.M.T. 28th												Bar.	
		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					Low.	Upper	Total				Direc.	Force					Low.	Upper	Total			
										Height Feet	Form	0-10	0-10									Height Feet	Form	0-10	0-10		
Lerwick ...	64	10394	+4	-	0	bc	37	75	7	4000	Cu	4	4	10422	+1	-	0	c	37	85	7	4000	Cu	8	-	8	2
Stornoway ...	96	10415	+1	-	0	bc	.	.	7	.	.	.	6	10418	+1	-	0	bc	32	85	7	4000	CuNb	6	-	6	2
Wick ...	81	10414	+3	WNW	2	bc	30	97	8	2500	ScCu	2	5	10436	+2	SE	8	b-	28	97	8	1500	ScCu	2	-	2	0
Tiree ...	22	.	.	.	.	.	.	.	.	.	.	.	.	10421	+1	.	0	b-	29	85	9	.	.	.	.	0	0
Nairn ...	83	.	.	.	.	.	.	.	.	.	.	.	.	10432	.	.	0	bc-	29	85	8	5700	ScCu	4	-	4	0
Aberdeen ...	48	.	.	.	.	.	.	.	.	.	.	.	.	10447	+3	WNW	3	b	23	97	6	4000	ScCu	1	-	1	0
Malin Head ...	51	10397	+2	ENE	4	bc	41	75	9	5700	ScCu	2	3	10404	+1	ENE	4	bc	41	75	9	5700	ScCu	2	alcu	3	1
Kenfrew ...	99	.	.	.	.	.	.	.	.	.	.	.	.	10432	+1	.	0	ffbc	21	97	2	2500	ScCu	5	-	5	2
Edinburgh (Inchkeith) ...	190	10406	+2	N	3	b	36	85	8	.	.	0	alcu	10417	+2	NNE	3	cl	37	85	8	800	Sc	8	-	8	2
Leuchars ...	40	.	.	.	.	.	.	.	.	.	.	.	.	10436	+2	.	0	c	29	92	7	4000	ScCu	4	alcu	3	0
Esdailemuir ...	794	.	.	.	.	.	.	.	.	.	.	.	.	10429	+3	NNE	2	c	26	85	8	4000	ScCu	1	-	1	4
Tynemouth ...	87	10395	+3	ENE	3	bc/r	39	75	8	2500	CuNb	3	3	10418	+2	E	3	bc	38	75	8	1500	Cu	3	-	3	0
Blackod Point ...	18	10382	+2	E	3	b-	35	75	6	.	.	0	0	10382	0	E	5	b-	35	97	7	.	.	0	-	0	4
Donaghadee ...	40	.	.	.	.	.	.	.	.	.	.	.	.	10403	+2	NE	5	b	39	65	8	4000	Cu	2	-	2	0
Birr Castle ...	173	.	.	.	.	.	.	.	.	.	.	.	.	10378	.	NE	1	b	31	85	7	.	.	0	alcu	1	0
Holyhead ...	28	10359	+2	ENE	5	c	40	85	7	2500	ScCu	9	9	10375	+1	E'N	6	bc	37	75	7	2500	ScCu	3	-	3	0
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	10390	+1	E'N	4	c+	34	65	6	2500	Sc	9	-	9	0
Chester (Sealand) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	10376	+2	ENE	2	bc+	34	75	5	2500	ScCu	4	-	4	0
Harrogate ...	478	.	.	.	.	.	.	.	.	.	.	.	.	10414	+2	ENE	2	b	29	85	7	.	.	0	alcu	2	0
Spurn Head ...	29	10351	+2	NE'E	6	bc	37	75	7	5700	Cu	4	4	10375	+4	ENE	7	bc+	37	75	7	4000	CuNb	7	-	7	0
Birmingham (Edgbaston) ...	535	.	.	.	.	.	.	.	.	.	.	.	.	10367	+3	ENE	5	c	33	65	6	2500	ScCu	9	-	9	0
Cranwell ...	238	10348	+4	NE	3	bc	32	85	7	2500	ScCu	3	3	10378	+3	ENE	4	bc+	31	92	7	2500	ScCu	6	-	6	0
Gorleston ...	14	10327	+2	NEE	7	bc	36	75	7	2500	Cu	6	6	10359	+2	E	7	bc+	34	75	7	4000	Cu	6	-	6	0
Valentia (Cahiriveen) ...	30	10350	+1	SE'E	1	b	34	97	9	.	.	0	0	10347	0	E	2	bc+	35	75	8	2500	ScCu	3	-	3	0
Roches Point ...	22	.	.	.	.	.	.	.	.	.	.	.	.	10343	+1	N	2	c	37	75	8	1500	ScCu	8	-	8	0
Pembroke (St. Ann's H.) ...	150	10324	+1	NE'E	4	b	35	75	8	1500	Cu	2	2	10330	0	NE	4	bc+	32	85	8	1500	Cu	4	-	4	0
Ross-on-Wye ...	228	.	.	.	.	.	.	.	.	.	.	.	.	10341	+2	ENE	5	c	33	65	7	2500	ScCu	10	-	10	0
Leafield ...	812	.	.	.	.	.	.	.	.	.	.	.	.	10344	+3	NE	5	bc	30	85	8	4000	ScCu	3	-	3	0
Winchester (Worthy Dn.) ...	272	.	.	.	.	.	.	.	.	.	.	.	.	10311	+3	NE	5	b	30	75	8	4000	ScCu	1	-	1	0
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	10317	+3	NE	4	b	29	75	8	.	.	0	-	0	0
London (Kew Obey) ...	18	.	.	.	.	.	.	.	.	.	.	.	.	10327	+3	NE	4	b	31	75	7	.	.	0	-	0	0
Croydon ...	244	10299	+1	NNE	4	b	29	85	7	.	.	0	0	10316	+2	NE	4	b	29	75	7	.	.	0	-	0	0
Shoeburyness ...	11	.	.	.	.	.	.	.	.	.	.	.	.	10331	+2	NE	7	b	33	92	8	4000	ScCu	1	-	1	0
Olanton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	10331	+2	NE	6	b	35	65	7	2500	Sc	1	-	1	0
Felixstowe ...	15	.	.	.	.	.	.	.	.	.	.	.	.	10342	+3	NE	7	b	35	65	8	1500	Sc	1	-	1	0
Lympne ...	350	10277	+4	N'E	7	b-	32	85	8	.	.	0	0	10297	+2	NE	7	b	30	65	7	4000	ScCu	1	-	1	0
Scilly (St. Mary's) ...	163	10263	0	NE	7	bc	36	65	8	4000	Cu	4	4	10284	+1	NE	7	b-	35	65	7	4000	Cu	1	-	1	0
Falmouth (Pendennis) ...	200	10276	0	ENE	6	c+	35	65	7	4000	ScCu	8	8	10298	+1	NE	6	bc	33	65	8	4000	ScCu	3	-	3	0
Plymouth (Cattewater) ...	82	.	.	.	.	.	.	.	.	.	.	.	.	10278	+2	NE	7	b	32	65	8	4000	Cu	1	-	1	0
Portland Bill ...	52	10259	0	NE	7	b-	34	85	8	2500	Cu	1	1	10279	+2	NE	7	b	33	85	8	2500	Cu	1	-	1	0
Southampton (Calshot) ...	19	10286	+3	NEN	5	b	32	75	7	.	.	0	0	10306	+2	NE	6	b	32	85	7	2500	ScCu	1	-	1	0
Dungeness 102.4 3 ...	20	.	+1	NE	8	bc-	35	55	8	.	.	0	alcu	.	+3	ENE	8	b-	37	45	8	.	.	0	alcu	1	2
Guernsey (Fort George) ...	295	10228	+2	NE	7	bc+	40	65	7	.	.	0	alcu	10240	+2	ENE	8	b	39	55	8	.	.	0	alcu	1	2

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUN- SHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Fore- noon.	After- noon.	Min. 9h.-12h.	Max. 12h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.								
			Min. 9h.-12h.	Max. 12h.-17h.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
			°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	hcrs	c	34	40	2	Trace	1.3	Ilfracombe ...	0	0c	39	41	-	-	0.0
								Bude ...	c	b	32	40	-	-	0.0
								Penzance ...	c	c	34	39	0.1	-	0.0
								Faignton ...	osq	ospq	32	38	1	Trace	0.0
								Torquay ...	ospq	ospq	33	38	Trace	Trace	0.0
								Jersey ...	pc	pc	39	40	1	0.2	0.0
								Weymouth ...	bs, 0	ogoc	31	36	4	0.1	0.0
Douglas (I. o. M.) ...	b	b c	32	38	-	-	5.8	Bournemouth ...	0	0	31	35	6	-	0.0
Llandudno ...	cpc	bc b	36	40	-	0.3	2.3	Ventnor ...	osu	osu	29	34	0.3	0.3	0.0
Colwyn Bay ...	bbcc	cb	36	39	-	-	2.3	Portsmouth (S' thea)	0	0	32	36	14	-	0.0
Rhyl ...	bc	bbc	36	39	-	-	2.7	Bognor ...	0	0	30	36	3	-	0.0
Wallasey ...	bc b	b	32	39	-	-	2.8	Littlehampton ...	c	c	32	36	7	-	0.0
Southport ...	obcb	b	32	39	-	-	4.2	Worthing ...	0	0c	32	36	4	-	0.0
Blackpool ...	cbc	b	32	39	-	-	3.3	Brighton ...	0c	co	33	36	11	-	0.0
Ilkley ...	bc	bc	29	39	0.2	-	3.6	Eastbourne ...	0	0	34	37	11	-	0.0
Cleethorpes ...	0c	0	36	39	-	-	0.9								
Skegness ...	bbco	obcb	34	39	-	-	2.9								
Aberystwyth ...	c	bcc	34	39	-	-	0.3	Hastings ...	soc	co	33	36	13	-	0.0
Bath ...	c	c	33	38	Trace	-	0.0	Folkestone ...	rs, 0	0	32	37	31	Trace	0.0
Cheltenham ...	oe	bc	31	37	-	-	0.1	Dover ...	os, 0	oc	33	37	34	Trace	0.0
Leamington Spa ...	0	cb	32	38	-	-	0.0	Tunbridge Wells ...	0c	c	30	34	20	-	0.0
Lowestoft ...	cbe	pc	35	38	-	-	3.1	Ramsgate ...	rs, 0	0	32	38	12	-	0.0
Felixstowe ...	cq	cbco	34	38	0.6	-	0.0	Margate ...	os, 0	bc	33	38	8	-	0.0
Harwich & Dovercourt	rac	bc	34	37	Trace	-	0.0	Deal ...	0	0	33	38	37	-	0.0
Southend ...	0c	0c	31	36	8	-	0.0								

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* information not usually received.

‡ The observations at 11 h. GMT. and at Guernsey, the sunshine readings are from an auxiliary station. § For code see page 1.

4: See footnote 1.

* 16:00-17:00. † 17:00-18:00. ‡ 18:00-19:00. § 19:00-20:00. || 20:00-21:00. ¶ 21:00-22:00. †† 22:00-23:00. ‡‡ 23:00-24:00. §§ 24:00-01:00. ||| 01:00-02:00. ¶¶ 02:00-03:00. ††† 03:00-04:00. ‡‡‡ 04:00-05:00. §§§ 05:00-06:00. |||| 06:00-07:00. ¶¶¶ 07:00-08:00. †††† 08:00-09:00. ‡‡‡‡ 09:00-10:00. §§§§ 10:00-11:00. ||||| 11:00-12:00. ¶¶¶¶ 12:00-13:00. ††††† 13:00-14:00. ‡‡‡‡‡ 14:00-15:00. §§§§§ 15:00-16:00. ||||| 16:00-17:00. ¶¶¶¶¶ 17:00-18:00. †††††† 18:00-19:00. ‡‡‡‡‡‡ 19:00-20:00. §§§§§§ 20:00-21:00. ||||| 21:00-22:00. ¶¶¶¶¶¶ 22:00-23:00. ††††††† 23:00-24:00. ‡‡‡‡‡‡‡ 24:00-01:00. §§§§§§§ 01:00-02:00. ||||| 02:00-03:00. ¶¶¶¶¶¶¶ 03:00-04:00. †††††††† 04:00-05:00. ‡‡‡‡‡‡‡‡ 05:00-06:00. §§§§§§§§ 06:00-07:00. ||||| 07:00-08:00. ¶¶¶¶¶¶¶¶ 08:00-09:00. ††††††††† 09:00-10:00. ‡‡‡‡‡‡‡‡‡ 10:00-11:00. §§§§§§§§§ 11:00-12:00. ||||| 12:00-13:00. ¶¶¶¶¶¶¶¶¶ 13:00-14:00. †††††††††† 14:00-15:00. ‡‡‡‡‡‡‡‡‡‡ 15:00-16:00. §§§§§§§§§§ 16:00-17:00. ||||| 17:00-18:00. ¶¶¶¶¶¶¶¶¶¶ 18:00-19:00. ††††††††††† 19:00-20:00. ‡‡‡‡‡‡‡‡‡‡‡ 20:00-21:00. §§§§§§§§§§§ 21:00-22:00. ||||| 22:00-23:00. ¶¶¶¶¶¶¶¶¶¶¶ 23:00-24:00. †††††††††††† 24:00-01:00. ‡‡‡‡‡‡‡‡‡‡‡‡ 01:00-02:00. §§§§§§§§§§§§ 02:00-03:00. ||||| 03:00-04:00. ¶¶¶¶¶¶¶¶¶¶¶¶ 04:00-05:00. ††††††††††††† 05:00-06:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡ 06:00-07:00. §§§§§§§§§§§§§ 07:00-08:00. ||||| 08:00-09:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶ 09:00-10:00. †††††††††††††† 10:00-11:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 11:00-12:00. §§§§§§§§§§§§§§ 12:00-13:00. ||||| 13:00-14:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 14:00-15:00. ††††††††††††††† 15:00-16:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 16:00-17:00. §§§§§§§§§§§§§§§ 17:00-18:00. ||||| 18:00-19:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 19:00-20:00. †††††††††††††††† 20:00-21:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 21:00-22:00. §§§§§§§§§§§§§§§§ 22:00-23:00. ||||| 23:00-24:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 24:00-01:00. ††††††††††††††††† 01:00-02:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 02:00-03:00. §§§§§§§§§§§§§§§§§ 03:00-04:00. ||||| 04:00-05:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 05:00-06:00. †††††††††††††††††† 06:00-07:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 07:00-08:00. §§§§§§§§§§§§§§§§§§ 08:00-09:00. ||||| 09:00-10:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 10:00-11:00. ††††††††††††††††††† 11:00-12:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 12:00-13:00. §§§§§§§§§§§§§§§§§§§ 13:00-14:00. ||||| 14:00-15:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 15:00-16:00. †††††††††††††††††††† 16:00-17:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 17:00-18:00. §§§§§§§§§§§§§§§§§§§§ 18:00-19:00. ||||| 19:00-20:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 20:00-21:00. ††††††††††††††††††††† 21:00-22:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 22:00-23:00. §§§§§§§§§§§§§§§§§§§§§ 23:00-24:00. ||||| 24:00-01:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 01:00-02:00. †††††††††††††††††††††† 02:00-03:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 03:00-04:00. §§§§§§§§§§§§§§§§§§§§§§ 04:00-05:00. ||||| 05:00-06:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 06:00-07:00. ††††††††††††††††††††††† 07:00-08:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 08:00-09:00. §§§§§§§§§§§§§§§§§§§§§§§ 09:00-10:00. ||||| 10:00-11:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 11:00-12:00. †††††††††††††††††††††††† 12:00-13:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 13:00-14:00. §§§§§§§§§§§§§§§§§§§§§§§§ 14:00-15:00. ||||| 15:00-16:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 16:00-17:00. ††††††††††††††††††††††††† 17:00-18:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 18:00-19:00. §§§§§§§§§§§§§§§§§§§§§§§§§ 19:00-20:00. ||||| 20:00-21:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 21:00-22:00. †††††††††††††††††††††††††† 22:00-23:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 23:00-24:00. §§§§§§§§§§§§§§§§§§§§§§§§§§ 24:00-01:00. ||||| 01:00-02:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 02:00-03:00. ††††††††††††††††††††††††††† 03:00-04:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 04:00-05:00. §§§§§§§§§§§§§§§§§§§§§§§§§§§ 05:00-06:00. ||||| 06:00-07:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 07:00-08:00. †††††††††††††††††††††††††††† 08:00-09:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 09:00-10:00. §§§§§§§§§§§§§§§§§§§§§§§§§§§§ 10:00-11:00. ||||| 11:00-12:00. ¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶¶ 12:00-13:00. ††††††††††††††††††††††††††††† 13:00-14:00. ‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡‡ 14:00-15:00. §§§§§§§§§§§§§§§§§§§§§§§§§§§§§ 15:00-1

BRITISH SECTION

No. B.24143

Thursday 29th December 1927.

Page 1.

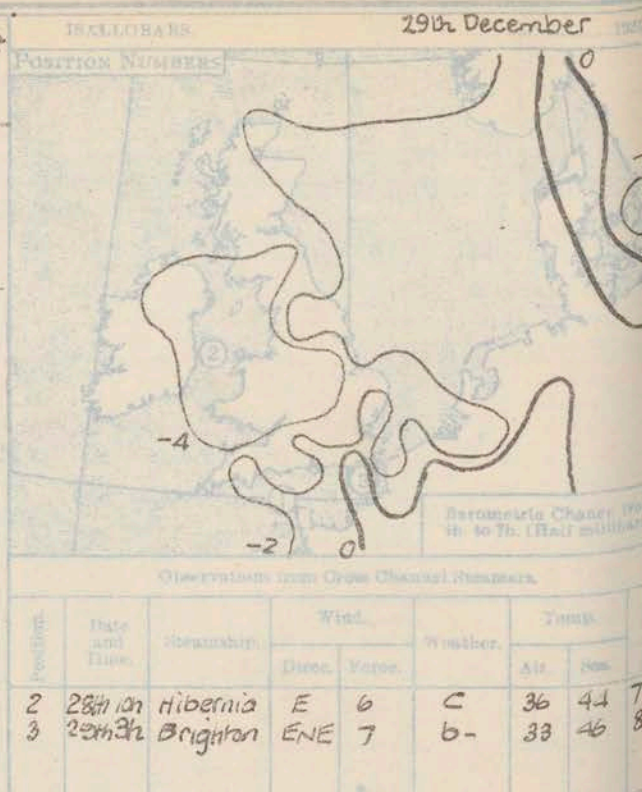
Observations at 13h. G.M.T. 29th															Observations at 13h. G.M.T. 29th																																																											
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.				Sea.																																																	
			Dir.	Force					Height.	Form.	Amt.	Dir.			Force	Height.					Form.	Amt.																																																				
																							0-12	0-10		0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10																																									
(For heights see p. 4).																																																																										
Lerwick	1043.0	+1	S	1	c	40	85	8	5700	St. Cu	9	-	9	1043.3	0	-	0	c	40	85	8	5700	St. Cu	9	-	9	0																																															
Stornoway	1042.1	0	-	0	bc	39	85	7	4000	St. Cu	7	-	7	1042.5	-1	-	0	b	23	85	6	2500	St	1	-	1	0																																															
Wick	1045.1	+2	SSW	2	bc	36	92	8	2500	St. Cu	4	Cst	6	1044.3	0	SW	1	b	28	97	8	-	-	0	-	2	0																																															
Tiree	1042.1	0	SE	4	b	39	65	9	4000	Cu	1	-	1	1041.6	0	SE	4	b	38	65	8	-	-	0	-	4	0																																															
Nairn	1045.0	-1	WNW	2	ifb	26	92	2	2500	Cu	1	-	1	1043.4	0	-	0	b	22	85	8	-	-	0	-	0	0																																															
Aberdeen	1045.0	-1	WNW	2	ifb	26	92	2	2500	Cu	1	-	1	1045.3	0	WNW	2	C+	27	92	4	2500	St. Cu	8	-	8	0																																															
Malin Head	1040.3	-1	E	5	b	39	65	8	4000	Cu	1	-	1	1039.2	-1	E	5	b	38	85	7	-	-	0	A. Cu	1	3																																															
Renfrew	1043.7	-1	-	0	ff b	23	97	2	-	-	0	-	0	1043.6	0	-	0	ff b	25	85	3	-	-	0	-	0	0																																															
Edinburgh (Inchkeith)	1042.3	+1	E	1	b	40	75	7	-	-	0	A. Cu	2	1042.3	+1	N	1	b	35	85	6	-	-	0	A. Cu	1	0																																															
Leuchars	1044.3	-1	-	0	bc	32	85	6	4000	St. Cu	5	-	5	1044.4	0	-	0	C+	28	92	6	5700	St. Cu	8	-	8	0																																															
Eskaclumuir	1043.1	-1	NE'E	3	b	30	75	8	5700	Cu	1	-	1	1043.9	0	NE'E	3	b	25	85	7	-	-	0	-	0	0																																															
Tynemouth	1043.1	-1	ESE	2	b	39	75	8	1500	Cu	1	-	1	1042.5	0	E	2	b	39	75	8	1500	Cu	2	-	2	4																																															
Blackod Point	1036.9	0	E	4	b	39	65	8	-	-	0	-	0	1035.9	-1	ESE	4	b	38	55	7	-	-	0	-	0	4																																															
Donaghadee	1040.4	-2	ESE	4	bc+	39	65	8	4000	Cu	4	-	4	1039.5	-1	SE'E	4	b	40	75	8	4000	Cu	2	-	2	3																																															
Birr Castle	1035.1	-	NE	4	b	37	65	8	4000	Cu	2	-	2	1035.9	0	E	3	bc+	31	85	7	2500	Cu	1	Ast	1	4																																															
Holyhead	1038.0	0	E	6	b	37	75	6	4000	Cu	1	-	1	1038.4	0	E	3	b	35	75	6	-	-	0	-	0	4																																															
Liverpool (Bidston)	1039.1	0	E	4	b	35	75	5	-	-	0	-	0	1038.7	0	E'N	4	b	34	85	5	-	-	0	-	0	0																																															
Chester (Sealand)	1038.7	-1	E'S	4	b	37	55	7	2500	Cu	1	-	1	1038.4	0	ENE	2	b	30	75	6	-	-	0	-	0	0																																															
Harrogate	1044.0	0	E'N	3	b	36	75	8	-	-	0	-	0	1044.4	0	NE	1	b	30	85	7	-	-	0	-	0	0																																															
Spurn Head	1039.7	0	ENE	6	b	38	65	8	-	-	0	-	0	1039.2	0	ENE	6	b	37	75	8	-	-	0	-	0	5																																															
Birmingham (Edgbaston)	1037.4	-1	ENE	3	b	33	65	5	-	-	0	-	0	1037.1	0	NE	4	b	32	75	6	-	-	0	-	0	0																																															
Cranwell	1038.7	-1	ENE	3	b	36	65	8	-	-	0	-	0	1038.6	-1	ENE	3	b	29	85	8	-	-	0	-	0	0																																															
Gorleston	1037.8	0	E	7	b	36	75	7	-	-	0	-	0	1037.0	-1	E'N	7	b	36	75	7	-	-	0	-	0	5																																															
Valentia (Cahirciveen)	1033.6	-3	E'N	4	bc	38	65	8	2500	St. Cu	4	-	4	1031.8	-1	E'S	4	b	37	55	8	2500	Cu	1	-	1	1																																															
Roches Point	1033.7	-1	ESE	4	c	39	85	8	1500	St. Cu	8	-	8	1032.4	-1	ESE	4	c	37	75	8	1500	St. Cu	8	-	8	4																																															
Pembroke (St. Ann's H.)	1033.9	-1	NE'E	5	bc	35	75	8	2500	Cu	2	A. Cu	3	1032.9	0	NE'E	5	b	33	75	8	-	-	0	A. Cu	2	4																																															
Ross-on-Wye	1034.6	-1	E'N	5	b	33	65	8	-	-	0	-	0	1034.7	0	E'N	4	b	31	65	7	-	-	0	-	0	0																																															
Leadfield	1034.4	-2	NE'E	6	b	30	85	8	-	-	0	-	0	1034.1	-2	NE	5	b	29	75	8	-	-	0	-	0	0																																															
Winchester (Worthy Dn.)	1031.2	-2	NE'N	4	b	32	65	6	-	-	0	-	0	1031.0	0	NNE	5	b	30	65	6	-	-	0	-	0	0																																															
S. Farnborough	1032.2	-1	ENE	6	b	33	65	6	-	-	0	-	0	1031.9	0	NE	4	b	30	65	6	-	-	0	-	0	0																																															
London (Kew Obsy.)	1033.5	-1	ENE	6	b	34	55	7	-	-	0	-	0	1033.4	0	NE	5	b	32	55	5	-	-	0	-	0	0																																															
Croydon	1031.5	-3	NE'N	6	b	32	65	6	-	-	0	-	0	1032.2	0	NE'N	4	b	31	75	5	-	-	0	-	0	0																																															
Shoeburyness	1034.2	0	ENE	7	b	36	85	8	-	-	0	-	0	1033.7	0	ENE	8	b	35	92	8	-	-	0	-	0	0																																															
Clacton-on-Sea	1035.4	+1	NE'N	7	b	36	55	9	-	-	0	-	0	1034.1	-1	NE	8	b	37	85	7	-	-	0	-	0	6																																															
Felixstowe	1035.4	+1	NE'N	7	b	36	55	9	-	-	0	-	0	1035.3	-1	NE'N	7	b	36	55	8	-	-	0	-	0	0																																															
Lympe	1030.5	-1	NNE	8	b	32	65	8	-	-	0	-	0	1030.5	0	NE'N	7	b	32	75	8	-	-	0	-	0	0																																															
Scilly (St. Mary's)	1027.9	0	NE'E	6	b	36	65	7	4000	St. Cu	2	-	2	1026.7	0	NE'E	6	b	35	65	7	4000	Cu	2	-	2	7																																															
Falmouth (Pendennis)	1027.6	-1	NE'E	8	bc	36	85	8	4000	Cu	4	-	4	1027.3	0	ENE	9	b	35	97	7	4000	Cu	4	-	4	6																																															
Plymouth (Cattewater)	1029.0	-3	NE	6	b	35	55	8	-	-	0	-	0	1027.7	0	NE	6	b	33	55	8	-	-	0	-	0	0																																															
Portland Bill	1028.0	0	NE	7	b	35	65	7	-	-	0	-	0	1027.8	0	NE	7	b	35	75	8	-	-	0	-	0	7																																															
Southampton (Culshot)	1030.7	-3	NE'E	7	b	35	65	8	-	-	0	-	0	1030.3	0	NE	6	b	34	65	8	-	-	0	-	0	6																																															
Dungeness	1028.8	+2	ENE	8	b	36	65	8	-	-	0	-	0	1026.5	-2	ENE	8	b	36	75	8	-	-	0	-	0	7																																															
Guernsey (Fort George)	1024.3	-1	ENE	8	b	40	45	8	-	-	0	-	0	1024.4	0	E	8	bc	36	65	8	2500	Cu	7	-	7	7																																															
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Obsy.																																																	
Height above M.S.L. in feet.															Milligrams of Solid Impurity per cubic metre.										Exposure from 29th 17h.00m. to 30th 7h.00m.																																																	
24 HOURS ENDED 29th.															24 HR. ended 29th. G.M.T. 29th.										Stars. Exposure. Record.																																																	
Kew															South Kensington										Polaris																																																	
Croydon															Max. Time. Min. Time.										h. m. h. m. %																																																	
Greenwich (Royal Obsy.)															10 11h 28m 40.3 4h 25m										δ Ursa																																																	
City (Bunhill Row)															Kew Observatory										Minoris																																																	
Westminster (St. James' Pk.)															Max. Time. Min. Time.										Defective record.																																																	
Regent's Pk. (Botanic Gdns.)															At 13h																																																											
Camden Square																																																																										
Kensington Palace																																																																										
Hampstead Observatory																																																																										
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															BEAUFORT NOTATION OF WEATHER.															THE BEAUFORT SCALE OF WIND.															STATUTE MILES PER HOUR.															TELEGRAPHIC CODE FOR SURFACE VISIBILITY.														
29th Dec. 1887.															b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy. d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist. " 1000-12000 m. h had. i intermittent. jp precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew. z hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) " hail " or " rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuance. R = heavy rain. r_o = slight rain. rr = continuous rain. SYMBOLS. < = (less than (for cloud height). @ = solar halo. U = lunar halo. With present weather is continued, where possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions. h.m. = half = fair weather after rain; - = has decreased; + = has increased.															0 = no swell 1 = mod. swell 2 = heavy swell 3 = inc. 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.															1 Less than 1 2 1-3 3 4-7 4 8-12 5 12-18 6 18-24 7 24-31 8 31-38 9 38-46 10 46-54 11 54-62 12 62-70 Above 75															1. Thick fog. 230 " 2. Fog. 350 " 3. Moderate fog. 1,100 " 4. Mist or haze. 1 1/2 miles. 5. Poor visibility. 2 1/2 " 6. Moderate. 6 1/2 " 7. Good. 12 1/2 " 8. Very good. 21 " 9. Excellent visibility, beyond 51 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.				Hours.
	7h-12h.	12h-12h.	12h-12h.	12h-12h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	Ta-12h.	Night.	12h-7h.	
Lerwick	c	c	bbsc	bc	41	35	.	-	-	-	-	0.0
Sornoway	c	c	bbsc	b	39	17	.	-	-	-	-	1.0
Wick	bbsc	bbsc	bbsc	bbsc	37	24	.	-	-	-	-	5.4
Tiree	bc	bc	bc	bc	39	32	2.5	-	-	-	-	3.7
Nairn	bc	bbsc	bbsc	bc	29	14	.	-	-	-	-	0.0
Aberdeen	bbsc	bbsc	bbsc	bbsc	27	25	24	-	-	-	-	0.0
Malin Head	bbsc	b	b	bbsc	41	35	.	-	-	-	-	4.7
Renfrew	bbsc	bbsc	bbsc	bbsc	32	17	.	-	-	-	-	0.0
Edinburgh (Inchkeith)	c	bbsc	bbsc	bbsc	41	33	23	-	-	-	-	5.0
Leuchars	bbsc	bbsc	bbsc	bbsc	34	27	23	-	-	-	-	2.3
Esdaletmuir	bbsc	bbsc	bbsc	bbsc	31	22	14	-	-	-	-	5.7
Tynemouth	bbsc	b	bbsc	bbsc	40	38	31	-	-	-	-	.
Blackhead Point	b	b	b	b	39	33	.	-	-	-	-	.
Donaghadee	bbsc	bbsc	bbsc	bbsc	41	37	.	-	-	-	-	5.4
Birr Castle	b	b	bbsc	bbsc	38	27	16	-	-	-	-	5.7
Holyhead	bbsc	bbsc	bbsc	bbsc	37	34	31	-	-	-	-	2.0
Liverpool (Bidston)	bbsc	bbsc	bbsc	bbsc	36	31	25	-	-	-	-	4.2
Chester (Sealand)	bbsc	bbsc	bbsc	bbsc	37	27	17	-	-	-	-	5.2
Harrogate	b	b	bbsc	bbsc	36	29	23	-	-	-	-	5.3
Spurn Head	bbsc	bbsc	bbsc	bbsc	39	35	.	-	-	-	-	3.7
Birmingham (Edgbaston)	bbsc	bbsc	bbsc	bbsc	33	28	26	-	-	-	-	6.1
Cranwell	bbsc	bbsc	bbsc	bbsc	36	23	22	-	-	-	-	6.7
Gorleston	bbsc	bbsc	bbsc	bbsc	36	32	30	-	-	-	-	3.4
Valentia (Cahirivreen)	bc	bbsc	bbsc	bbsc	39	35	30	-	-	-	-	5.3
Roches Point	c	c	bbsc	bbsc	39	36	.	-	-	-	-	6.5
Pembroke (St. Ann's H.)	bc	bbsc	bbsc	bbsc	37	31	.	-	-	-	-	6.9
Ross-on-Wye	bbsc	bbsc	bbsc	bbsc	33	29	25	-	-	-	-	6.4
Leafeld	bbsc	bbsc	bbsc	bbsc	30	27	24	-	-	-	-	6.4
Winchester (Worthy Dn)	bbsc	bbsc	bbsc	bbsc	33	27	23	-	-	-	-	5.4
S Farnborough	bbsc	bbsc	bbsc	bbsc	33	27	23	-	-	-	-	6.1
London (Kew Obs.)	bbsc	bbsc	bbsc	bbsc	35	31	27	-	-	-	-	7.0
Croydon	bbsc	bbsc	bbsc	bbsc	32	30	26	-	-	-	-	6.7
Shoeburyness	b	b	bbsc	bbsc	36	30	29	-	-	-	-	6.7
Oulton-on-Sea	b	b	bbsc	bbsc	37	32	31	-	-	-	-	6.7
Felixstowe	b	b	bbsc	bbsc	37	33	30	-	-	-	-	7.3
Lymington	b	b	bbsc	bbsc	33	26	23	-	-	-	-	6.4
Scilly (St. Mary's)	b	b	bbsc	bbsc	36	34	.	-	-	-	-	6.2
Falmouth (Pendennis)	bbsc	bbsc	bbsc	bbsc	37	35	.	-	-	-	-	6.9
Plymouth (Cattewater)	bbsc	bbsc	bbsc	bbsc	36	31	.	-	-	-	-	7.0
Portland Bill	bbsc	bbsc	bbsc	bbsc	36	31	.	-	-	-	-	4.6
Southampton (Calshot)	bbsc	bbsc	bbsc	bbsc	35	30	28	-	-	-	-	.
Dunfermline	bbsc	bbsc	bbsc	bbsc	37	29	.	-	-	-	-	.
Guernsey	bbsc	bbsc	bbsc	bbsc	41	32	.	-	-	-	-	.

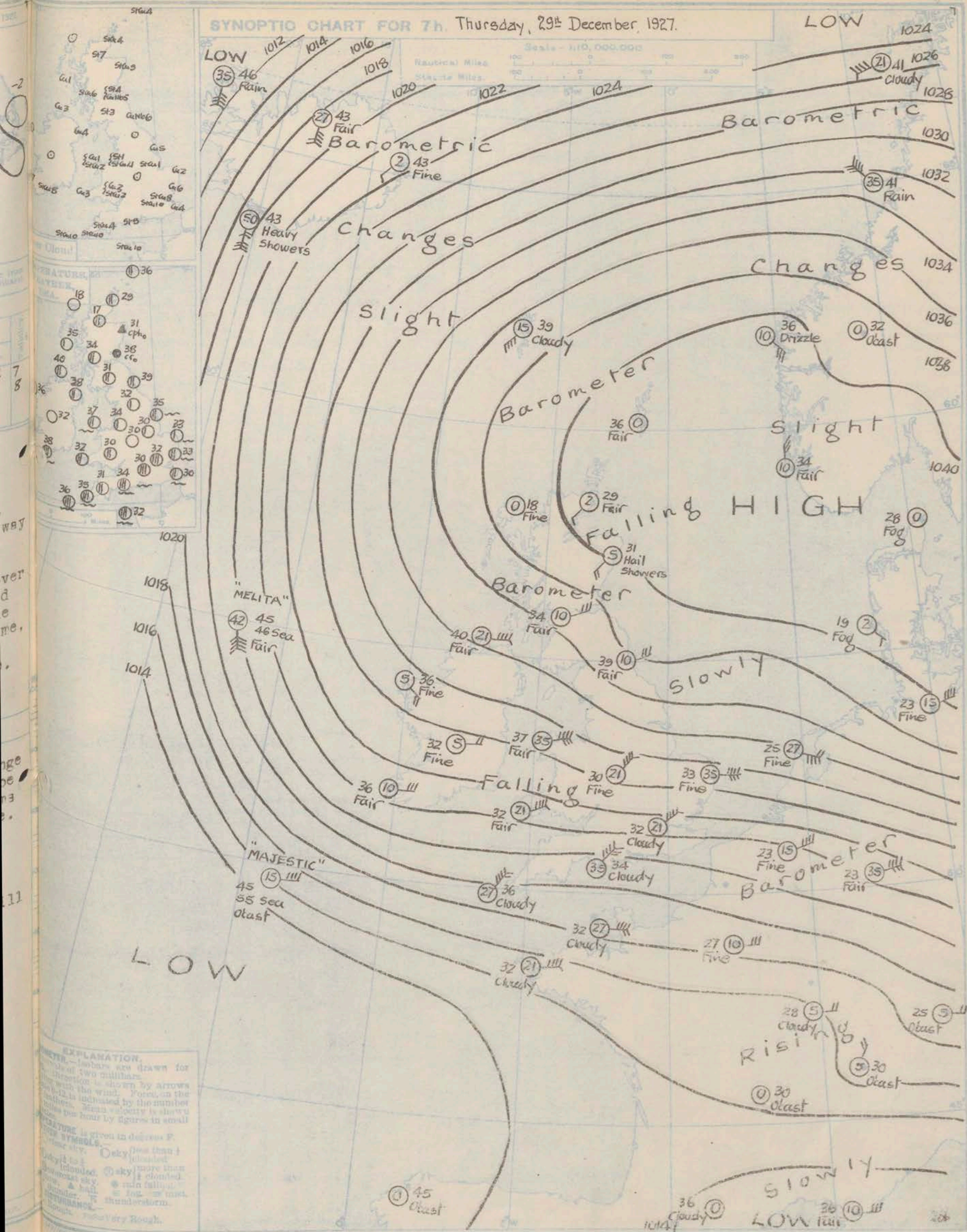


GENERAL INFERENCE.

An elongated anticyclone extends from off N.E. Scotland to Poland, and the north-west part of the system is giving way rather rapidly, while the Mediterranean depression is filling up. The east winds over England will decrease and tend to veer. Weather will continue cold and mainly fair for a time, but an early change to milder weather seems rather probable.

Districts	Forecasts for the 24 hours commencing 15h. GMT. Thursday, 29th December, 1927.	Further Outlook.
1. S.E. England	Wind east, fresh or strong, moderating; fair; cold with frost at night, rather severe in places.	A gradual change to a milder type of weather seems rather probable.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind E., moderate or fresh; variable sky, local showers of snow, hail, or sleet; cold.	
11. S.E. Scotland		
12. S.W. Scotland & Isle of Man	Wind E., moderate or fresh; fair; cold, frost at night.	
13. N.W. Scotland	Wind S.E., light; fine; sharp frost at most places.	
14. N.E. Scotland	As 10 - 11	
15. Orkney and Shetlands	Wind S. or S.E., light or moderate; variable sky, local wintry showers; cold.	
16. N.W. Ireland		
17. N.E. Ireland	As 12 - 13A.	
18. S.E. Ireland		
19. S.W. Ireland		

LOW



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Thursday 29th December 1927.

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STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 29 th												Observations at 7h. G.M.T. 29 th												Sea.				
		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					Height Feet	Form	Amt. 0-10			Direc.	Force 0-12					Height Feet	Form	Amt. 0-10							
																								Low.	Upper		Total	Low.	Upper	Total
Lerwick ...	64	10423	0	-	0	bc	37	85	8	5700	Str	4	-	4	10403	-2	-	0	bc	36	85	8	5700	Str	4	As	5	0		
Stornoway ...	30	10414	-1	NW	1	b-	37	85	8	-	-	-	-	0	10388	-2	-	0	b	18	97	7	-	-	0	-	0	0		
Wick ...	81	10435	0	SSW	2	bc	37	85	8	2500	Str	3	-	3	10407	-1	SW	1	bc	23	92	8	2500	Str	4	ci	6	0		
Tiree ...	22	-	-	-	-	-	-	-	-	-	-	-	-	-	10372	-3	E	4	b	35	85	9	4000	cu	1	-	1	0		
Nairn ...	82	-	-	-	-	-	-	-	-	-	-	-	-	-	10403	-	-	0	bc+	17	85	7	1500	St	7	-	7	0		
Aberdeen ...	46	-	-	-	-	-	-	-	-	-	-	-	-	-	10407	-1	SW	2	c/ph	31	92	4	2500	Str	9	-	9	0		
Malin Head ...	61	10387	-1	E	5	b	37	85	7	4000	cu	1	-	1	10348	-2	E	5	bc+	40	75	8	4000	cu	3	Ac	4	0		
Renfrew ...	30	-	-	-	-	-	-	-	-	-	-	-	-	-	10374	-3	ENE	2	bc+	34	85	7	2500	Str	6	-	6	2		
Edinburgh (Inchkeith) ...	190	10407	-3	WNW	1	bc+	37	85	8	1500	St	3	-	3	10365	-3	SSE	3	CG	38	92	8	1500	Str	9	-	9	0		
Leuchars ...	40	-	-	-	-	-	-	-	-	-	-	-	-	-	10388	-3	ENE	3	bc/sh	37	85	8	2500	Str	5	-	5	0		
Eskdalemuir ...	794	-	-	-	-	-	-	-	-	-	-	-	-	-	10362	-5	NE	4	bc	31	92	8	1500	St	3	-	3	0		
Tynemouth ...	67	10401	-1	ENE	3	bc	40	75	8	1500	cu	4	-	4	10372	-3	ENE	3	bc+	39	75	8	1500	cu	6	-	6	0		
Blackad Point ...	18	10342	-2	ESE	5	b-	36	65	6	-	-	0	-	0	10315	-2	SE	2	b-	36	75	7	-	-	0	-	0	0		
Donaghadee ...	40	-	-	-	-	-	-	-	-	-	-	-	-	-	10338	-4	SEE	5	bc-	38	85	8	4000	cu	4	-	4	0		
Birr Castle ...	173	-	-	-	-	-	-	-	-	-	-	-	-	-	10290	-	E	2	b-	32	92	7	-	-	0	-	0	0		
Holyhead ...	26	10350	-3	EN	6	b	36	85	6	4000	St	1	-	1	10306	-5	EN	7	bc	37	85	7	4000	Str	3	-	3	0		
Liverpool (Bidston) ...	129	-	-	-	-	-	-	-	-	-	-	-	-	-	10313	-3	EN	5	b+	34	85	6	2500	St	1	-	1	0		
Chester (Sealand) ...	16	-	-	-	-	-	-	-	-	-	-	-	-	-	10316	-4	ENE	2	bc+	32	85	7	2500	Str	4	-	4	0		
Harrogate ...	478	-	-	-	-	-	-	-	-	-	-	-	-	-	10348	-1	ENE	3	b	32	85	7	-	-	0	Ac	1	0		
Spurn Head ...	29	10360	-2	ENE	6	bc+	38	85	7	4000	cu	5	-	5	10334	-1	EN	7	bc	35	85	7	4000	cu	5	-	5	0		
Birmingham (Edgbaston) ...	535	-	-	-	-	-	-	-	-	-	-	-	-	-	10301	-4	NE	5	b	30	75	6	-	-	0	-	0	0		
Cranwell ...	238	10357	-3	NEE	3	b	27	97	8	-	-	0	-	0	10327	-5	EN	5	b	30	85	8	4000	Str	1	-	1	0		
Gorleston ...	14	10332	-2	EN	7	b	36	85	8	4000	cu	2	-	2	10312	-3	E	7	b	33	85	7	5700	cu	2	-	2	0		
Valentia (Cahirveena) ...	30	10277	-1	SE	5	b	35	97	8	-	St	1	-	1	10266	-3	E	3	bc+	36	55	8	4000	Str	7	-	7	0		
Roches Point ...	22	-	-	-	-	-	-	-	-	-	-	-	-	-	10259	-3	ESE	5	C	38	75	8	1500	Str	8	-	8	0		
Pembroke (St. Ann's H.) ...	150	10306	-2	ENE	5	b	33	85	8	-	-	0	-	0	10263	-4	ENE	5	bc+	32	97	8	4000	cu	3	-	3	0		
Ross-on-Wye ...	223	-	-	-	-	-	-	-	-	-	-	-	-	-	10277	-4	ENE	5	bc	30	65	7	4000	cu	5	-	5	0		
Leadfield ...	612	-	-	-	-	-	-	-	-	-	-	-	-	-	10276	-4	ENE	6	C	27	85	8	4000	Str	9	-	9	0		
Winchester (Wortley Dn.) ...	273	-	-	-	-	-	-	-	-	-	-	-	-	-	10251	-1	NNE	4	C	30	65	7	2500	Str	8	-	8	0		
S. Farnborough ...	230	-	-	-	-	-	-	-	-	-	-	-	-	-	10253	-3	E	5	C	30	75	7	2500	Str	10	-	10	0		
London (Kew Obey.) ...	18	-	-	-	-	-	32	-	-	-	-	-	-	-	10266	-3	NEE	5	C+	32	75	7	1500	Str	8	-	8	0		
Croydon ...	244	10291	-3	NE	5	b	31	65	7	-	-	0	-	0	10260	-2	NEE	5	C+	30	75	6	2500	Str	8	-	8	0		
Shoeburyness ...	11	-	-	-	-	-	-	-	-	-	-	-	-	-	10278	-2	EN	7	bc	31	97	8	2500	cu	5	-	5	0		
Glaetion-on-Sea ...	54	-	-	-	-	-	-	-	-	-	-	-	-	-	10285	-1	ENE	7	bc+	33	75	7	4000	cu	6	-	6	0		
Felixstowe ...	15	-	-	-	-	-	-	-	-	-	-	-	-	-	10256	-1	NE	6	bc+	33	75	7	2500	Str	4	-	4	0		
Lympe ...	350	10273	-3	NEN	7	b	32	65	8	-	-	0	-	0	10254	-2	NE	6	bc+	27	75	7	1500	cu	6	-	6	0		
Scilly (St. Mary's) ...	163	10249	-2	NE	6	C+	36	85	6	4000	Str	8	-	8	10211	-2	NE	6	C	36	85	7	4000	Str	10	-	10	0		
Falmouth (Pendennis) ...	200	10248	-3	ENE	8	C	35	65	7	4000	Str	10	-	10	10217	-2	ENE	8	C	35	65	7	4000	Str	10	-	10	0		
Plymouth (Cattewater) ...	82	-	-	-	-	-	-	-	-	-	-	-	-	-	10223	-1	NE	5	bc+	31	75	8	2500	Str	4	-	4	0		
Portland Bill ...	32	10251	-2	NE	7	b	34	85	6	-	-	0	-	0	10214	-3	NE	7	C+	34	85	8	2500	St	9	-	9	0		
Southampton (Calshot) ...	10	10276	-3	ENE	6	b	34	75	8	-	-	0	-	0	10243	-3	ENE	6	C+	31	75	8	1500	Str	8	-	8	0		
Dungeness ...	20	10252	-2	E	9	b	34	92	8	-	-	0	-	0	10252	0	E	8	bc+	30	65	8	1500	cu	4	-	4	0		
Guernsey (Fort George) ...	205	10225	-3	E	5	C	35	75	6	2500	Str	8	-	8	10210	-2	E	6	C	32	85	7	2500	Str	10	-	10	0		

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Forenoon.	Afternoon.	Min. 9h. 21h.	Max. 9h. -17h.	Night 17h. -9h.	Day 9h. -17h.	Sunrise to Sunset.								
			28	28 1/2	27-28	28 1/2	28 1/2								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)								
			°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	bc	bc	35	41	-	-	4.3	Ifracombe ...	x b	b	35	37	-	-	3.8
Douglas (I. o. M.) ...	b	b	34	38	-	-	4.6	Bude ...	b	b	31	40	-	-	7.0
Llandudno ...	cb	b	35	37	-	-	4.2	Penzance ...	b	b	31	37	-	-	7.0
Gelwyn Bay ...	b	b	32	36	-	-	3.5	Paignton ...	bq	bq	34	36	-	-	5.3
Rhyl ...	bc	b	32	37	-	-	2.7	Torquay ...	b	bc	33	36	Trace	-	6.8
Wallasey ...	b(3)	b(3)	31	37	-	-	2.0-8	Jersey ...	bc	co	36	39	-	-	4.3
Southport ...	b	b3	*30	36	-	-	5.0	Weymouth ...	b	b	31	35	-	-	7.1
Blackpool ...	bc	b	30	37	-	-	5.9	Bournemouth ...	b	b	29	34	-	-	6.9
Ilkley ...	x bc	b	27	36	-	-	3.9	Ventnor ...	b	b	29	35	0.3	-	7.0
Cleethorpe ...	b	b	35	38	-	-	5.7	Portsmouth (S'thsea) ...	b	b	30	35	-	-	7.2
Skegness ...	bc	b	35	39	-	-	6.1	Bognor ...	b	b	30	35	0.5	-	7.1
Aberystwyth ...	bc b	b	34	36	-	-	6.5	Littlehampton ...	b	b	32	35	-	-	7.2
Bath ...	b	b	31	36	-	-	7.1	Worthing ...	b	b	31	36	-	-	7.1
Cheltenham ...	bc b	bq	28	34	-	-	6.9	Brighton ...	b	b	32	35	-	-	6.7
Leamington Spa ...	b	b	28	34	-	-	6.0	Eastbourne ...	b	b	33	37	-	-	-
Lowestoft ...	b	b	33	36	-	-	6.2	Hastings ...	b	b	32	36	-	-	6.8
Felixstowe ...	bcq	bq	34	37	-	-	6.4	Folkestone ...	b	b	33	37	-	-	6.3
Harwich & Dovercourt	bc	bc	33	36	-	-	6.5	Dover ...	b	b	33	37	-	-	7.1
Southend ...	b	b	32	35	-	-	7.1	Tunbridge Wells ...	b	b	30	33	-	-	6.4
								Ramsgate ...	b	b	34	37	-	-	6.8
								Margate ...	bc	bc	33	38	-	-	6.8
								Deal ...	b	b	33	37	-	-	6.5

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

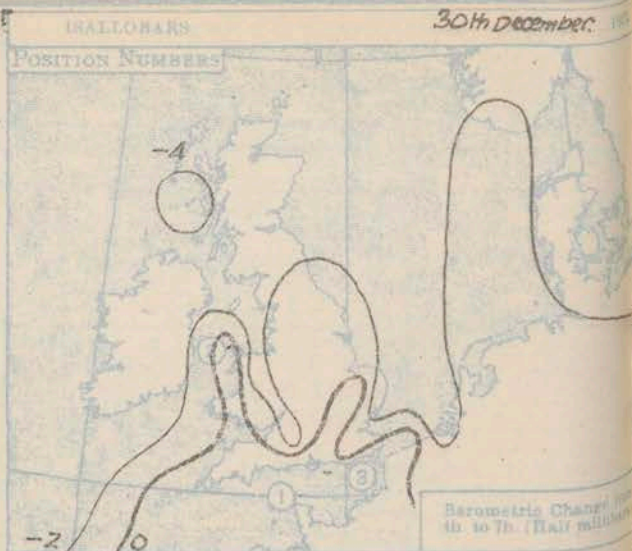
No. B24144

Friday 30th December 1927.

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Observations at 13h. G.M.T. 22h															Observations at 18h. G.M.T. 20h														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				State of ground.			
			Direc.	Force					Height	Form	Amt.	Direc.				Force	Height					Form	Amt.						
																								0-12	0-10		0-10	0-10	0-10
(For heights see p. 4).																													
Lerwick	1041.2	-1		0	c	39	75	8	5700	StG	5	8		1039.6	-2		0	bc	38	75	8	5700	StG	3	8				
Stornoway	1036.5	-4		0	bc	36	75	7			0	7		1034.6	-2	SE	3	bc	36	85	7			0	8				
Wick	1037.2	-2	SSE	2	c	40	97	8	1500	CuNb	6	8		1037.0	-1	SE	3	c/po	41	92	8	1500	CuNb	6	8				
Tiree	1034.3	-2	ENE	5	bc	39	75	9	2500	CuNb	3	3		1032.3	-1	ESE	4		37	65	9	4000	Cu	1	1				
Nairn	1039.1	-3												1036.6			0	bc/f	23	85	6	4000	StG	5	5				
Aberdeen	1039.1	-3	ESE	3	ctg	38	85	7	1500	Nb	8	8		1038.0	-2	SSE	3	bc	38	75	7	1500	Nb	6	6				
Malin Head	1032.0	-3	E	6	bc	41	85	8	4000	Cu	7	7		1030.2	-1	E	6	bc	40	85	8	4000	Cu	4	4				
Benfrew	1035.4	-3	E	4	c	39	65	6	4000	StG	9	9		1034.2	-2	ENE	3	b	35	75	6			0	0				
Edinburgh (Inchkeith)	1035.4	-1	ESE	3	bc	39	75	8	4000	Cu	3	3		1034.4	-1	ESE	3	bc	37	65	8	4000	Cu	2	2				
Leuchars	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (Inchkeith)	1036.9	-3	E	4	c	39	75	8	2500	StG	10	10		1036.1	-2	E	4	bc	38	75	8	4000	StG	6	6				
Edinburgh (In																													

SUMMARIES FOR THE PAST 24 HOURS.													SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				20th Hours.	
	7h-18h. 20th	18h-18h. 20th	18h-20h. 20th	1h-7h. 20th	MAX. Day 7h-18h.	MIN. Night 18h-7h.	MIN. on Grass.	Day. mm.	7h-18h. begin.	Night. mm.	18h-7h. begin.		
Lerwick	bcc	cbe	c	cbe	39	36	.	-	-	-	-	0.1	
Stornoway	b-bc	c	b-bc	b	31	34	.	-	-	-	-	2.2	
Wick	c	cpr	cpr	c	41	39	.	0.3	14.30	0.4	21.00	.	
Tiree	cabc	bc	bcc	bcq	40	34	29	-	-	-	-	2.4	
Nairn	bafc	cfbc	bcx	bc	27	20	.	-	-	-	-	0.0	
Aberdeen	cpr	cpr	bcpr	cbe	38	37	32	0.5	9.00	0.1	21.00	0.0	
Malin Head	bc	bc	bcb	bcc	41	37	.	-	-	-	-	3.1	
Renfrew	bxc	bcbz	bz	bz	39	33	29	-	-	-	-	0.4	
Edinburgh(Inchkeith)	p	b-bc	b-bc	bc	40	36	2.9	Trace	18.00	-	-	1.0	
Leuchars	bcb	c	bcb	bcc	39	36	33	0.3	18.00	-	-	0.2	
Eskdalemuir	bcb	bc	bcx	bcx	35	29	27	-	-	-	-	2.9	
Tynemouth	bcq	bcq	bcq	bcq	40	38	33	-	-	-	-	.	
Blackrod Point	bbc	b	bca	obc	38	33	.	-	-	-	-	.	
Donaghadee	bc	bc	bc	bc	41	37	.	-	-	-	-	.	
Birr Castle	b	bca	bca	oss	38	24	24	-	-	3	-	4.4	
Holyhead	bcb	bz	bqz	cbmx	37	31	29	-	-	-	-	4.3	
Liverpool (Bidston)...	b.bz	bcbz	bcb	xb bc	34	29	24	-	-	-	-	2.0	
Chester (Sealand) ...	bz	bz	bz	bz	35	27	19	-	-	-	-	5.5	
Harrogate	bcc	bcb	b	b	35	25	14	-	-	-	-	3.0	
Spurn Head	b	b-bc	b-bc	b-bc	37	35	.	-	-	-	-	5.8	
Birmingham (Edgbaston)	b	b	b	b	31	25	22	-	-	-	-	3.6	
Cranwell	b-bc	b-bc	b-bc	b-bc	34	28	22	-	-	-	-	5.9	
Gorleston	bcq	bcq	bcq	bcq	35	33	32	-	-	-	-	5.3	
Valentia(Cahiroiveem)	cbe	bc	o	obcx	37	29	25	-	-	-	-	2.3	
Froches Point	c	cpr	c	cog	40	32	.	Trace	15.30	3	21.00	.	
Pembroke(St. Ann's H.)	bc	cbe	bcc	cm	33	30	.	-	-	-	-	2.6	
Ross-on-Wye	cbe	bcq	cbe	bbe	31	24	21	-	-	-	-	2.5	
Leafeld	cbe	bc	bx	bcb	29	21	19	-	-	-	-	2.5	
Winchester (Worthy Dn)	cbe	bcb	bbe	bcc	31	21	17	-	-	-	-	2.8	
S Farnborough	cbe	bcc	bcb	bmx	32	20	15	-	-	-	-	1.8	
London (Kew Obs.)...	bcz	bz	bmx	bmx	33	24	14	-	-	-	-	1.2	
Croydon	cb	bz	bz	bz	31	13	11	-	-	-	-	3.9	
Shoeburyness	bcq	b	bz	bz	35	29	26	-	-	-	-	5.1	
Clacton-on-Sea	bc	bc	bcb	bbe	35	32	30	-	-	-	-	3.8	
Felixstowe	bcq	bz	b	b	35	33	30	-	-	-	-	5.1	
Lymington	bcq	bcb	b	bbe	29	25	22	-	-	-	-	6.3	
Scilly (St. Mary's) ...	cpr	c	c	cpr	37	33	.	Trace	9.00	0.2	22.00	0.0	
Falmouth (Pendennis)	bc	bc	bc	bc	36	31	.	Trace	9.00	Trace	2.30	0.0	
Plymouth(Cattewater)	bcc	c	c	c	34	30	30	-	-	-	-	0.0	
Portland Bill	c	c	c	c	34	30	.	-	-	-	-	.	
Southampton(Calshot)	bcq	b-bc	c	c	32	27	26	-	-	-	-	4.8	
Dunstable	bcq	bcb	bcb	bcb	32	29	.	-	-	-	-	.	
Guernsey	bc	bcq	bcc	c	34	31	.	-	-	-	-	.	



Observations from Cross Channel Steamers.			
Position	Date and Time	Steamship	Wind, Weather, Temp.
			Dirac. Force. Weather. Air. Sea.
1	29th 12h	Reindeer	E 7 ct 38 51
3	30th 2h	Dieppe	E 4 bc 33 45

GENERAL INFERENCE.

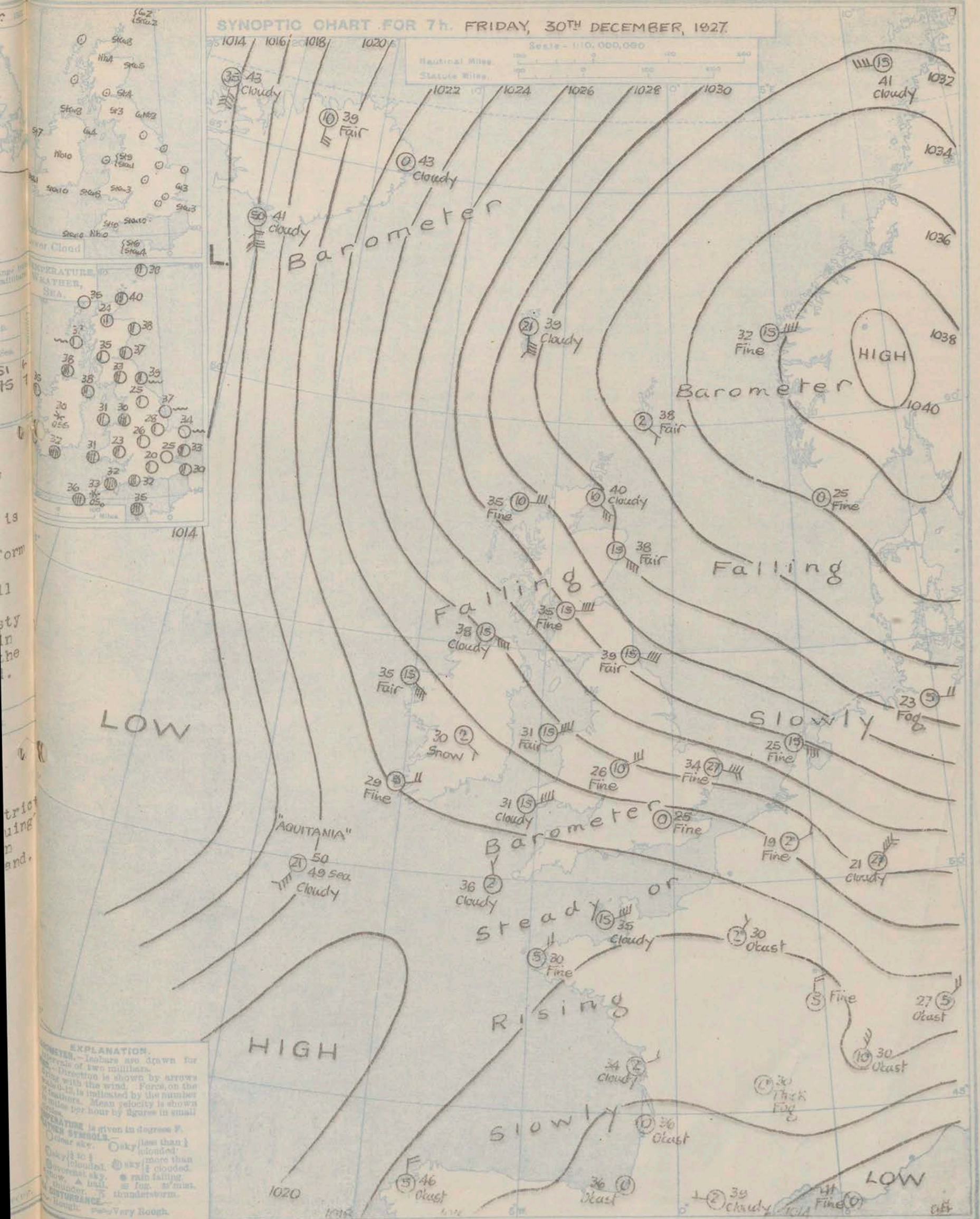
The anticyclone over Scandinavia continues to give way, and a depression on the N.E. Atlantic will approach our northwest coasts. There is a tendency for a ridge of relatively high pressure to form across Southern England. In western districts weather will become less settled and will soon be milder, but fine frosty weather continue for a time in the East, with local fog in the South and Midlands of England.

Further Outlook

Milder in western and northern districts. Frost continuing for a time in Eastern England.

Districts.	Forecasts for the 24 hours commencing 15h GMT Friday, 30th December, 1927.
1. S.E. England	Wind light, easterly, becoming indefinite; fine apart from local fog; severe frost.
2. E. England	Wind E., falling moderate to light; fine; local mist or fog later; severe frost inland.
3. E. Midlands	As 1.
4. W. Midlands	As 1.
5. S.W. England	Wind variable, probably becoming westerly, light; cloudy, slight local snow at first, local drizzle later; mist or fog locally; becoming somewhat milder.
6. South Wales	Wind easterly to variable, light; varying amount of cloud, perhaps slight local snow; cold, sharp frost locally at night.
7. North Wales	Wind east, veering towards south, mainly moderate; fair; cold, with night frost at most places.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isles of Man	
13. A.W. Scotland	Wind S.E. to S, fresh or strong; cloud increasing; some snow, sleet or rain later; rather cold.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 8 - 12
17. N.W. Ireland	Wind S.E., veering S.W., moderate or fresh; cloudy, some local snow at first; occasional rain later; cold at first, much milder later.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

SYNOPTIC CHART FOR 7h. FRIDAY, 30TH DECEMBER, 1927.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....Friday 30th December.....1927.

No. 364...

STATIONS.	Height above M.S.L. in feet.	Observations at 1h. G.M.T. 30th.											Observations at 7h. G.M.T. 30th.											Sec. 0-8						
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.									
				Direc.	Force.					Height.	Form.	Amt.			Direc.	Force.					Height.	Form.	Amt.							
																									0-10	0-10	0-10	0-10	0-10	0-10
Lerwick	54	1037.3	-2	E	2	c	38	85	8	5700	StG	A	10343	-2	SE	1	bc	38	85	8	4000	Gu	4	-	4	2				
Sornoway	30	1032.3	+3	SE	4	b	.	.	8	.	.	.	10285	-2	E	3	b	35	75	7	.	.	.	.	0	2
Wick	81	1034.7	-2	SE	3	c	40	92	8	2500	StG	6	10314	-3	SE	3	c	40	85	8	2500	StG	8	-	8	3				
Tirree	22	.	.	.	.	.	.	.	.	.	.	.	10252	-4	SE	6	b	37	65	9	.	StG	4	-	4	6
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	10304	.	.	0	bc	24	85	7	5700	StG	4	-	4	1
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	10329	-2	SE'E	4	bc	38	75	8	2500	StG	5	-	5	1
Malin Head	51	1027.1	-2	E	6	bc	38	85	8	4000	Gu	A	10234	-3	ESE	4	ct	38	85	8	5700	StG	8	-	8	4				
Renfrew	30	.	.	.	.	.	.	.	.	.	.	.	10279	-2	E	4	bt	35	75	6	.	.	.	.	0	2
Edinburgh (Inchkeith)	190	10315	-2	ESE	3	bc	37	85	8	.	.	0	10282	-3	E	4	bc	37	85	8	1500	St	4	-	4	.				
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	10305	-2	E	4	c	38	75	8	2500	StG	10	-	10	.
Esksdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	10274	-2	E'N	6	bc	33	75	8	2500	St	3	-	3	.
Tynemouth	67	10312	-2	E	3	bc	38	85	8	1500	GuNb	6	10290	-1	ESE	4	bc	39	85	8	2500	GuNb	3	-	3	6				
Blackad Point	18	10232	-2	SE	5	ct	36	75	7	.	StG	10	10207	-2	SE	4	bc	35	85	7	.	St	7	-	7	4				
Donaghadee	40	.	.	.	.	.	.	.	.	.	.	.	10244	-2	SE	5	bc	38	65	8	4000	Gu	4	-	4	4
Birr Castle	173	.	.	.	.	.	.	.	.	.	.	.	10207	.	SE	1	oss	30	97	6	800	Nb	10	-	10	3
Holyhead	29	10239	-3	E	5	c	34	85	6	.	.	0	10228	-1	E'N	4	bc	31	85	6	.	.	.	.	5	.
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	10241	-1	E	2	ct	30	97	5	2500	St	10	-	10	.
Chester (Sealand)	10	.	.	.	.	.	.	.	.	.	.	.	10236	-2	ESE	3	b	27	75	6	4000	StG	2	-	2	.
Harrogate	473	.	.	.	.	.	.	.	.	.	.	.	10267	-1	E'N	1	b	25	85	5	.	.	.	.	1	7
Spurn Head	29	10257	-3	E	8	b	36	75	7	.	.	0	10242	-1	E	7	b	37	75	7	.	.	.	.	0	.
Birmingham (Edgbaston)	535	.	.	.	.	.	.	.	.	.	.	.	10237	-1	ENE	3	bc	26	85	4	.	.	.	.	0	1
Cranwell	238	10267	-4	E	4	b	29	92	7	.	.	0	10254	-1	E	4	b	28	85	7	.	.	.	.	0	6
Gorleston	14	10257	-2	E'S	6	b	34	92	7	.	.	0	10243	-2	ESE	6	b	34	85	7	.	.	.	.	0	.
Valentia (Cahirveen)	20	10214	-2	SEE	2	o	35	92	8	.	St	10	10200	-2	E'N	2	b	29	85	8	2500	StG	1	-	1	3				
Roches Point	22	.	.	.	.	.	.	.	.	.	.	.	10208	-3	ESE	2	o	32	97	8	800	St	10	-	10	4
Pembroke (St. Ann's H.)	150	10216	-2	ENE	5	ct	32	97	7	2500	StG	8	10202	-1	ENE	4	c	31	97	6	2500	StG	8	-	8	3				
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	10220	-1	E'N	2	bc	23	75	6	2500	StG	3	-	3	.
Leaffield	612	.	.	.	.	.	.	.	.	.	.	.	10220	-1	NEE	2	c	24	85	7	5700	StG	9	-	9	.
Winchester (Worthy Dn.)	272	.	.	.	.	.	.	.	.	.	.	.	10209	-2	NNE	2	c	23	85	7	4000	StG	3	-	3	8
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	10215	0	NNE	2	b	20	92	6	.	.	.	.	0	.
London (Kew Obs.)	18	.	.	.	.	.	30	.	.	.	.	.	10216	0	.	0	b	25	85	5	.	.	.	.	0	.
Croydon	244	10225	-1	ENE	2	b	23	75	6	.	.	0	10218	0	.	0	b	15	92	5	.	.	.	.	0	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	10220	-1	E'S	4	bc	30	97	8	4000	StG	3	-	3	3
Olaeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	10220	-2	ENE	5	bc	33	75	7	4000	Gu	3	-	3	4
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	10233	-2	ENE	5	b	33	75	8	2500	St	1	-	1	.
Lympne	350	10216	-1	ENE	5	b	28	75	7	.	.	0	10211	0	ENE	4	bc	26	85	7	2500	St	4	-	4	.				
Scilly (St. Mary's)	163	10189	0	NE	3	c/prs	35	97	6	4000	GuNb	10	10186	0	N'W	1	c/s	36	97	6	4000	StG	10	-	10	1				
Falmouth (Pendennis)	200	10186	-2	NEE	5	o/s	31	92	7	2500	Nb	10	10188	0	NE	3	o/s	33	97	6	2500	Nb	10	-	10	0				
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	10189	0	E	3	o	32	85	8	1500	St	10	-	10	0
Portland Bill	33	10183	-1	NE	6	c	31	85	6	2500	StG	10	10180	0	NE	4	c	32	85	6	2500	StG	10	-	10	3				
Southampton (Cahot)	10	10205	-1	NEE	4	c	29	75	7	2500	StG	3	10203	0	NE	4	c	28	85	7	4000	StG	6	-	6	3				
Bungay	20	10209	0	E	4	b	31	45	7	.	.	0	10202	0	E'S	3	bc	30	65	7	2500	StG	3	-	3	4				
Guernsey (Fort George)	295	10178	-1	E	2	bc	33	75	8	2500	StG	6	10184	0	ENE	4	c	35	85	6	1500	St	10	-	10	.				

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUN- SHINE.	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
	Fore- noon.	After- noon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night 12h. to 1h.	Day 9h. to 12h.	Sunrise to Sunset.								
															(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			°F	°F	mm.	mm.	hr.								
Berwick-on-Tweed	c	c	37	40	Trace	-	1.5	Ifracombe ...	co	o	31	34	-	-	0.0
Douglas (I. o. M.) ...	b	b	34	39	-	-	5.8	Bade ...	xoc	oe	29	39	-	-	0.0
Llandudno ...	b	b	33	35	-	-	4.5	Penzance ...	ois	os	30	37	-	-	0.0
Colwyn Bay ...	b	b	31	34	-	-	4.7	Paignton ...	oqors	pq.oq	32	33	-	Trace	0.0
Rhyl... ..	bc	bc	30	35	-	-	4.4	Torquay ...	oqors	pq.oq	32	33	-	Trace	0.0
Wallasey ...	b	b	32	35	-	-	?	Jersey ...	c	c	29	32	-	-	1.2
Southport ...	b	b	*30	35	-	-	5.2	Weymouth ...	c	bbc	29	32	-	-	2.1
Blackpool ...	cbe	b	32	35	-	-	5.2	Bournemouth ...	co	oc	27	31	-	-	0.9
Hkley ...	c	c	26	35	-	-	1.8	Ventnor ...	bc	o	28	31	-	-	4.6
Cleethorpes... ..	b	b	33	37	-	-	5.1	Pertmouth (St' thea)	b	b	29	33	-	-	4.0
Skogness ...	b	b	32	37	-	-	6.0	Bognor ...	bc	bcc	29	30	-	-	6.1
Aberystwyth ...	bc b	bbe	31	34	-	-	6.3	Littlehampton ...	bc	bc	29	30	-	-	5.3
Bath ...	c	c	29	32	-	-	0.0	Worthing ...	bcb	bbe	29	33	-	-	5.6
Cheltenham ...	bc b	bbee	28	32	-	-	4.1	Brighton ...	b	b	28	32	-	-	4.8
Leamington Spa ...	bc	bcc b	26	32	-	-	4.6	Eastbourne ...	b	b	30	35	-	-	6.3
Lowestoft ...	b	b	31	34	-	-	4.2	Hastings ...	bcb	b	28	35	-	-	5.0
Felixstowe ...	bg	bg	32	34	-	-	5.2	Folkestone ...	bc	bc	29	32	-	-	6.2
Harwich & Dovercourt	bc	bc	31	34	-	-	5.0	Dover ...	b	b	30	33	-	-	5.3
Southend ...	bc b	bc b	31	33	-	-	5.2	Taunbridge Wells ...	bbe	b	26	29	-	-	3.7
								Ramsgate ...	bbe	bc	30	33	-	-	4.9
								Margate ...	bc	bc	29	33	-	-	3.9
								Deal ...	b	bbe	30	33	-	-	

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

* Information not usually received.

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

† For code see

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

§ 12h.-9h.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 4145

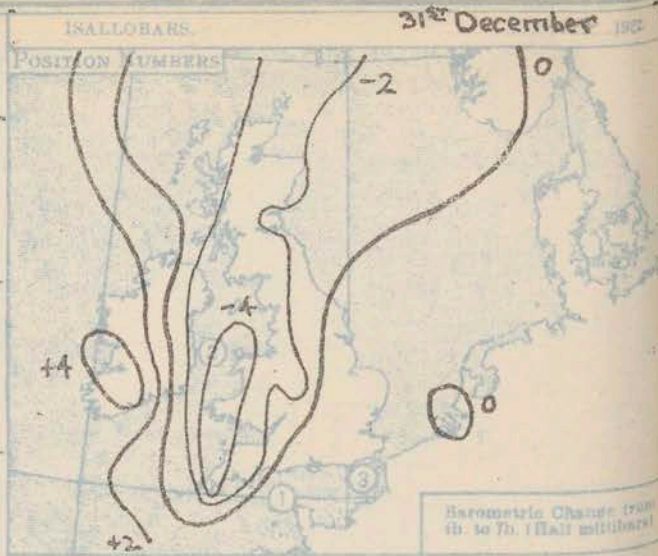
Saturday 31 December 1927.

Page 1.

Observations at 1st G.M.T.															Observations at 1st G.M.T.														
STATIONS.															STATIONS.														
(For heights see p. 4.)															(For heights see p. 4.)														
Barom. at 3 P.M.															Barom. at 3 P.M.														
Change in 3 Hours.															Change in 3 Hours.														
Wind.															Wind.														
Direc. Force.															Direc. Force.														
Weather.															Weather.														
Temp.															Temp.														
Humidity.															Humidity.														
Visibility.															Visibility.														
Cloud.															Cloud.														
Low. Upper. Total.															Low. Upper. Total.														
Height Form Amt.															Height Form Amt.														
0-10 10-20 20-30															0-10 10-20 20-30														
Lerwick	1031.9	-2	SE	1	c	37	85	7	4000	Sc	7	10	17	0	1028.8	-3	SE	1	bc	39	75	8	4000	Sc	7	10	17	0	
Stornoway	1024.3	-4	SE	3	bc	35	85	7	2500	Sc	8	10	17	0	1019.9	-6	SSE	4	b	39	75	7	4000	Sc	7	10	17	0	
Wick	1023.5	-3	SE	4	c	41	85	8	2500	Sc	8	10	17	0	1025.0	-3	SSE	4	c	41	85	8	2500	Sc	7	10	17	0	
Thurso	1022.9	-2	SE	6	bc	39	85	8	2500	Sc	8	10	17	0	1019.2	-3	SE	6	c	38	75	6	1500	Sc	9	10	17	0	
Nairn	1023.7	-3	SE	5	bc	40	75	7	2500	Sc	7	10	17	0	1023.6	-3	ESE	3	bc	37	85	8	4000	Sc	5	10	17	0	
Aberdeen	1023.7	-3	SE	5	bc	40	75	7	2500	Sc	7	10	17	0	1024.5	-3	SE	5	bc	40	75	7	2500	Sc	5	10	17	0	
Malin Head	1020.9	-4	ESE	4	bc	36	85	7	4000	Sc	7	10	17	0	1018.3	-3	SE	4	c	35	85	7	5700	Sc	10	10	17	0	
Renfrew	1025.3	-4	E	4	bc	38	65	6	4000	Sc	3	10	17	0	1022.7	-2	E	4	b	35	75	6	4000	Sc	0	10	17	0	
Edinburgh (Inchkeith)	1021.3	-2	ESE	3	bc	41	75	8	1500	Sc	3	10	17	0	1013.4	-3	ESE	3	bc	37	85	8	4000	Sc	3	10	17	0	
Leith	1027.9	-4	SE	4	c	40	75	8	2500	Sc	8	10	17	0	1014.9	-3	SE	4	bc	39	75	8	2500	Sc	5	10	17	0	
Bokalemaur	1025.2	-3	E	4	bc	34	75	7	2500	Sc	3	10	17	0	1023.2	-3	ESE	5	b	32	75	7	4000	Sc	0	10	17	0	
Tynemouth	1026.0	-3	ESE	4	bc	41	75	8	4000	Sc	3	10	17	0	1024.4	-1	SE	5	bc	40	75	8	4000	Sc	3	10	17	0	
Blackhead Point	1018.0	-3	SE	5	c	35	85	7	4000	Sc	10	10	17	0	1014.1	-4	SE	5	bc	34	85	7	4000	Sc	6	10	17	0	
Donaghadee	1022.2	-3	SE	5	bc	38	65	8	4000	Sc	6	10	17	0	1020.7	-2	SE	4	c	37	75	6	4000	Sc	7	10	17	0	
Birr Castle	1018.8	-	E	1	c	32	97	6	450	Sc	6	10	17	0	1017.8	-	E	1	c	23	92	6	2500	Sc	1	10	17	0	
Holyhead	1021.4	-2	SES	3	c	34	75	6	2500	Sc	1	10	17	0	1020.8	-	SSE	2	bc	30	97	5	4000	Sc	10	10	17	0	
Liverpool (Bidston)	1022.7	-2	ES	4	c	32	75	6	2500	Sc	1	10	17	0	1021.8	-1	SE	4	c	32	92	6	2500	Sc	10	10	17	0	
Cheshire (Squaland)	1022.4	-2	SEE	4	c	33	75	6	2500	Sc	1	10	17	0	1021.6	-1	SE	4	c	32	75	6	4000	Sc	10	10	17	0	
Harrogate	1024.2	-1	ES	4	b	36	85	7	4000	Sc	1	10	17	0	1023.9	-	SE	1	b	29	92	7	4000	Sc	0	10	17	0	
Spurn Head	1024.0	-1	ES	5	b	37	75	7	4000	Sc	1	10	17	0	1023.0	-	E	1	b	35	85	7	4000	Sc	0	10	17	0	
Birmingham (Edgbaston)	1022.8	-1	E	3	b	29	85	4	2500	Sc	1	10	17	0	1022.5	-	E	2	b	29	75	4	4000	Sc	0	10	17	0	
Cranwell	1024.1	-1	ES	3	b	35	75	7	4000	Sc	1	10	17	0	1024.3	-1	E	2	b	28	85	4	4000	Sc	0	10	17	0	
Gedston	1023.3	-1	ESE	5	b	36	85	6	4000	Sc	1	10	17	0	1021.4	-1	ESE	8	b	35	92	7	4000	Sc	0	10	17	0	
Valentia (Ombroven)	1028.6	-3	E	1	c	36	65	8	2500	Sc	3	10	17	0	1014.7	-3	SE	5	c	41	85	7	1500	Sc	10	10	17	0	
Rothes Point	1010.3	-1	NE	2	bc	35	92	8	2500	Sc	3	10	17	0	1019.6	-1	ESE	2	c	36	97	8	1500	Sc	9	10	17	0	
Painbroke (St. Ann's Hl.)	1020.0	-1	E	4	c	32	97	6	1500	Sc	10	10	17	0	1019.6	-	E	4	c	34	91	6	1500	Sc	10	10	17	0	
Ross-on-Wye	1021.0	-2	E	2	c	29	85	6	4000	Sc	1	10	17	0	1021.4	-	E	1	c	29	85	5	4000	Sc	0	10	17	0	
Leamfield	1021.5	-	ENE	2	bc	26	85	7	4000	Sc	1	10	17	0	1021.5	-	ENE	2	bc	26	85	7	4000	Sc	0	10	17	0	
Winchester (Worthy Dn)	1020.8	-1	NE	2	c	27	75	6	4000	Sc	10	10	17	0	1021.0	-1	N	1	mb	25	85	4	2500	Sc	2	10	17	0	
B. Farnborough	1021.3	-1	ENE	1	bc	30	75	5	4000	Sc	1	10	17	0	1021.4	-	NE	1	mb	21	85	4	4000	Sc	0	10	17	0	
London (Kew Obs.)	1021.4	-1	SES	3	bc	31	65	5	4000	Sc	1	10	17	0	1021.4	-	E	1	fb	28	85	4	4000	Sc	0	10	17	0	
Croydon	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Shoeburyness	1021.8	-	ESE	4	b	31	85	7	5700	Sc	1	10	17	0	1021.7	-	ESE	2	b	29	97	7	4000	Sc	2	10	17	0	
Olveston-on-Sea	1021.3	-1	ENE	1	bc	30	75	5	4000	Sc	1	10	17	0	1021.3	-1	ESE	4	b	33	75	7	4000	Sc	0	10	17	0	
Felixstowe	1022.6	-2	ENE	5	b	35	65	8	4000	Sc	1	10	17	0	1022.2	-1	ENE	4	b	34	65	7	4000	Sc	0	10	17	0	
Lymington	1022.4	-1	ENE	3	b	29	85	6	4000	Sc	1	10	17	0	1020.9	-1	ENE	2	b	24	85	5	4000	Sc	0	10	17	0	
Bolton (St. Mary's)	1018.7	-	NE	2	c	39	85	6	4000	Sc	10	10	17	0	1019.4	-1	NE	2	c	39	85	7	4000	Sc	8	10	17	0	
Plymouth (Plymouth)	1019.1	-1	NE	1	c	36	92	6	2500	Sc	10	10	17	0	1019.5	-1	NE	0	c	36	92	6	1500	Sc	10	10	17	0	
Plymouth (Cattewater)	1019.5	-1	ENE	1	c	34	92	7	1500	Sc	10	10	17	0	1019.2	-1	NE	1	c	33	92	6	1500	Sc	10	10	17	0	
Portland Bill	1019.1	-	NE	4	c	33	92	5	1500	Sc	10	10	17	0	1019.3	-1	NE	3	c	32	97	5	1500	Sc	9	10	17	0	
Southampton (Cattol)	1020.6	-1	NE	3	c	30	85	6	2500	Sc	10	10	17	0	1021.1	-1	NE	3	c	31	85	6	2500	Sc	10	10	17	0	
Dungeness	1021.0	-	E	3	bc	33	65	7	1500	Sc	1	10	17	0	1021.0	-	ESE	2	b	30	75	7	4000	Sc	0	10	17	0	
Guernsey (Fort George)	1018.6	-	-	0	c	36	85	5	1500	Sc	3	10	17	0	1019.5	-1	SE	1	c	37	85	6	1500	Sc	10	10	17	0	
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Barom. at 3 P.M.															Barom. at 3 P.M.														
Change in 3 Hours.															Change in 3 Hours.														
Wind.															Wind.														
Direc. Force.															Direc. Force.														
Weather.															Weather.														
Temp.															Temp.														
Humidity.															Humidity.														
Visibility.															Visibility.														
Cloud.															Cloud.														
Low. Upper. Total.															Low. Upper. Total.														
Height Form Amt.															Height Form Amt.														
0-10 10-20 20-30															0-10 10-20 20-30														
Lew	1031.9	-2	SE	1	c	37	85	7	4000	Sc	7	10	17	0	1028.8	-3	SE	1	bc	39	75	8	4000	Sc	7	10	17	0	
Croydon	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Greenwich (Royal Obs.)	1021.4	-1	SES	3	bc	31	65	5	4000	Sc	1	10	17	0	1021.4	-	E	1	fb	28	85	4	4000	Sc	0	10	17	0	
City (Rushall Row)	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Westminster (St. James' Pk.)	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Regent's Pk. (Roham Gdn.)	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Camden Square	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Kensington Palace	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
Hampstead Observatory	1021.4	-1	E	2	bc	29	75	5	4000	Sc	1	10	17	0	1021.1	-2	E	0	mb	19	85	4	4000	Sc	0	10	17	0	
THE BRADFORD NOTATION OF WEATHER.															THE 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.															d drizzle.														
e fog, visibility 100-1000 m.															e fog, visibility 100-1000 m.														
f thick fog, less than 200 m.															f thick fog, less than 200 m.														
h mist, 1000-1200 m.															h mist, 1000-1200 m.														
i haze, 1 intermittent.															i haze, 1 intermittent.														
ip precipitation within sight of station.															ip precipitation within sight of station.														
l lightning.															l lightning.														
o overcast sky, p passing showers.															o overcast sky, p passing showers.														
q equality, r rain, s snow.															q equality, r rain, s snow.														
u slight, t thunder.															u slight, t thunder.														
v ugly, threatening sky.															v ugly, threatening sky.														
w unusual visibility.															w unusual visibility.														
x hour from, y dry air.															x hour from, y dry air.														
z dust haze, the turbid atmosphere of dry weather.															z dust haze, the turbid atmosphere of dry weather.														
h(x) "hail" or "rain and hail."															h(x) "hail" or "rain and hail."														
Capital letters indicate intensity.															Capital letters indicate intensity.														
suffix a indicates slight; repetition of letters indicates continuity.															suffix a indicates slight; repetition of letters indicates continuity.														
R = heavy rain. r = slight rain.															R = heavy rain. r = slight rain.														
rr = continuous rain.															rr = continuous rain.														
SYMBOLS.															SYMBOLS.														
C = less than (for cloud height).															C = less than (for cloud height).														
B = solar halo. W = lunar halo.															B = solar halo.														

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun 30 th Hours.
	7h-15h	15h-18h	18h-21h	21h-24h	MAX. Day.	MIN. Night.	MIN. on Grass	Day.	7h-15h	Night.	18h-21h	
	30 th	30 th	30 th	30 th	7h-15h	15h-21h	21h-24h	mm.	began.	mm.	began.	
Derwick ...	c	cbc	b	bbee	40	38	.	-	-	-	-	0.0
Stornoway ...	c	bbe	b.bbe	c	39	36	.	-	-	-	-	2.6
Wick ...	c	c	b.bbe	bbe	42	41	.	-	-	-	-	0.2
Threave ...	bcg	bccg	cog	cog	39	35	32	-	-	1	4.30	3.6
Malin ...	bcc	bc	bcg	bc	37	32	.	-	-	-	-	0.5
Aberdeen ...	bcmbe	bc	c	c	40	39	36	-	-	Trace	6.30	0.0
Malin Head ...	cbc	bcc	obcz	bcg	39	32	.	-	-	2	3.30	0.0
Renfrew ...	bzbc	bz	bzbc	bzbc	38	29	21	-	-	Trace	5.30	0.2
Edinburgh(Inchkeith) ...	bbe	bc	bcb	b	41	30	25	-	-	-	-	4.7
Leuchars ...	c	bc	bc	bcc	40	30	26	-	-	-	-	4.8
Esdalemuir ...	bxbtc	bcb	bpxm	bpxm	35	19	14	-	-	-	-	.
Tynemouth ...	bcg	bcg	bc	bcc	41	32	28	-	-	-	-	.
Blackrod Point ...	o	ocbc	or	Rbc	37	33	.	-	-	3	-	.
Donaghadee ...	bc	bccz	irs	ca	38	33	.	-	-	0.1	21.00	.
Warr Castle ...	oisc	cm	cm	cchx	32	22	12	0.1	8.00	2	3.30	1.5
Holyhead ...	bcm	czs	ssom	ocm	34	29	29	0.2	16.30	0.1	21.00	0.0
Liverpool(Bidston) ...	zcbtc	com	acbx	bpxm	32	25	23	-	-	-	-	0.6
Chester (Sealand) ...	bcmx	cz	cmzmx	bffx	34	24	16	-	-	-	-	0.1
Harrogate ...	b	b	b	bcm	36	20	12	-	-	-	-	5.2
Spurn Head ...	bbe	bbe	bbe	c	37	32	.	-	-	-	-	5.8
Birmingham(Edgbaston) ...	mbtc	bcm	mbc	mbx	29	23	16	-	-	-	-	0.0
Granwell ...	bbe	bbe	bbe	f-m	35	18	12	-	-	-	-	5.5
Gorleston ...	bg	bg	bg	bxg	36	34	30	-	-	-	-	5.8
Valentia(Cahiriveem) ...	bxbcc	oid	cpor	orcb	41	41	34	Trace	16.30	7	21.00	0.6
Roches Point ...	cbe	bcc	corg	bcb	38	36	.	-	-	3	22.00	0.0
Pembroke(St. Ann's H.) ...	cm	cm	cm	irm	34	33	.	Trace	11.00	1	2.30	0.0
Ross-on-Wye ...	bcbtc	c	comsp	om	30	23	17	-	-	Trace	22.00	1.5
Leafeld ...	bcbx	bex	bex	bcmx	28	20	15	-	-	-	-	1.8
Winchester(Worthy Dn) ...	com	cmbe	bcm	omm	28	23	18	-	-	-	-	0.0
8 Farnborough ...	bcmx	bcmx	bcmx	omfx	30	16	12	-	-	-	-	1.3
London(Kew Obs.) ...	bfx	cfbm	bf	of	31	23	9	0.1	-	-	-	1.2
Croydon ...	bcm	bcbm	bcm	cm	29	17	12	-	-	Trace	6.30	3.2
Shoeburyness ...	bx	bx	bxm	bxm	33	19	13	-	-	-	-	4.5
Clacton-on-Sea ...	bc	bcb	bcb	bfo	34	25	20	-	-	-	-	5.4
Felixstowe ...	b	bcb	bcb	bcbx	35	25	17	-	-	-	-	5.8
Lympne ...	bcbm	bcbm	bcbm	bcm	29	22	13	-	-	-	-	3.9
Scilly(St. Mary's) ...	c	c	c	crbc	40	38	.	-	-	1	24.00	0.1
Palmouth(Pendennis) ...	osm	omd	om	crg	37	36	.	0.1	8.00	2	3.30	0.0
Plymouth(Cattewater) ...	ocm	com	cm	bod	34	33	29	Trace	11.00	1	22.00	0.0
Portland Bill ...	cogm	oisom	oisom	oz	33	30	.	Trace	11.00	Trace	21.00	0.0
Southampton(Calshot) ...	c	cm	cm	osom	31	27	26	-	-	0.3	21.00	0.0
Dungeness ...	bc	bcbx	bcbx	ccsx	33	29	.	-	-	Trace	6.30	.
Guernsey ...	cdm	cm	cm	cm	37	36	.	Trace	9.00	0.3	21.00	0.0



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dir.	Force		Air	Sea
2	30 th 10h	HIBERNIA	SE	5	c	36	44
3	31 st 2h	BRIGHTON	NE	3	bc	34	49

GENERAL INFERENCE.

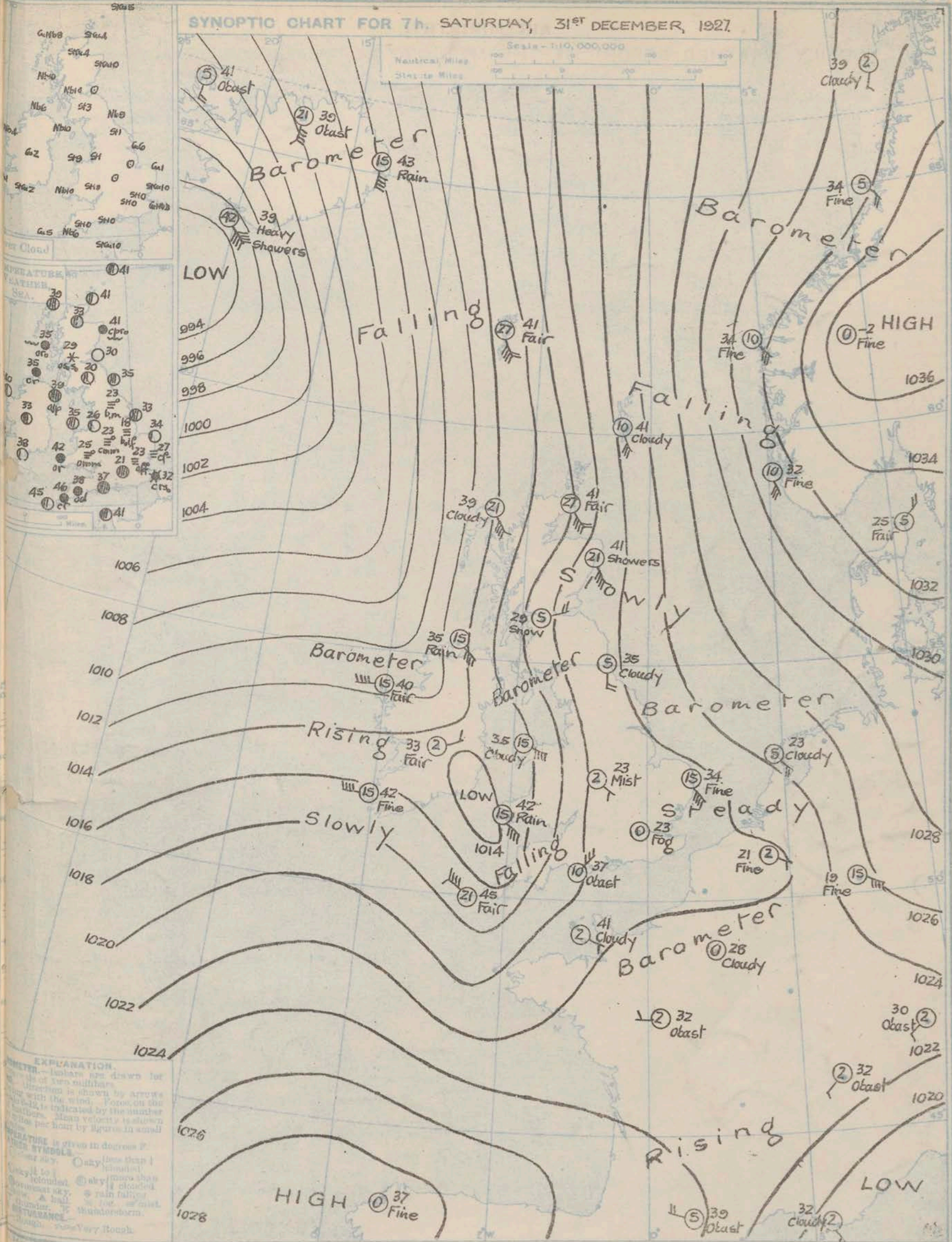
The Scandinavian anticyclone continues to withdraw, and another anticyclone is developing over Spain. A depression is centred southwest of Iceland, and a secondary over St. George's Channel will move eastward and fill up, followed by a ridge of high pressure. A general change to mild weather is in progress, but in eastern and midland districts temperature will continue low for a time, with some snow or sleet.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 31st December, 1927.	Further Outlook.
1. S.E. England	Wind S.E. or S., becoming variable or northwest, light; some snow or sleet inland, and rain or sleet near coasts; becoming fine later, but local fog; temperature rising, but still low, with frost locally tonight.	Mild unsettled weather becoming general, with winds mainly southwest.
2. E. England		
3. E. Midlands		
4. W. Midlands		Mild unsettled weather becoming general, with winds mainly southwest.
5. S.W. England	Wind N.W. to W, backing S.W.; moderate or fresh; becoming fine, but perhaps further rain tomorrow; milder than of late.	
6. South Wales		
7. North Wales	Wind S.E. to variable, light to moderate; some snow inland, but rain in coastal districts; improving later, somewhat milder.	Mild unsettled weather becoming general, with winds mainly southwest.
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind S.E. to variable, light to moderate; occasional snow, mostly in small amounts; local fog later; cold.	Mild unsettled weather becoming general, with winds mainly southwest.
11. S.E. Scotland	As 7.	
12. S.W. Scotland & Isle of Man		
13. W. Scotland	Wind S. fresh or strong, veering and moderating; some rain or sleet, becoming fine; moderate temperature.	Mild unsettled weather becoming general, with winds mainly southwest.
14. N.W. Scotland	As 8 - 11.	
15. N.E. Scotland		
16. Orkneys and Shetlands	Wind S., fresh or strong, occasional rain or sleet; moderate temperature.	Mild unsettled weather becoming general, with winds mainly southwest.
17. N.W. Ireland	Wind W, backing southwest or south, moderate to fresh or strong; fine at first, perhaps some rain tomorrow; milder than of late.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7th. SATURDAY, 31ST DECEMBER, 1927.

Nautical Miles
Statute Miles

Scale - 1:10,000,000



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Direction is shown by arrows.
Force of the wind is indicated by the number of lines.
Mean velocity is shown by figures in small circles.
Temperature is given in degrees F.
OTHER SYMBOLS.
Cloudy (less than 1/2 covered)
Overcast (more than 1/2 covered)
Rain falling (rain falling)
Snow falling (snow falling)
Thunderstorm (thunderstorm)
Very Rough (Very Rough)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Saturday, 31st December, 1927.

No. 365

STATIONS.	Height above M.S.L. in feet.	Observations at 7h. G.M.T. 21 st													Observations at 7h. G.M.T. 31 st												
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/4-10.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 1/4-10.	Cloud.						
				Direc.	Force.					Low.	Upper.	Total.			Direc.	Force.					Low.	Upper.	Total.				
																								Height.	Form.	Amount.	Height.	Form.	Amount.
Lerwick	54	1025.5	-2	SE	2	b	33	75	8	4500	cu	2	-	2	1022.6	-3	SSE	3	c	41	75	8	5700	Str.	5	45	10
Stornoway	90	1044.3	-4	SE	5	bc	41	85	8	2500	Str.	5	-	3	1013.8	-1	SSE	5	c+	35	65	7	4000	cu	8	-	8
Wick	81	1022.1	-1	SSE	5	bc	41	85	8	2500	Str.	5	-	7	1017.5	-3	SSE	6	bc	41	72	8	2500	Str.	4	45	6
Thurso	22														1013.2	-1	SE	6	bc	36	67	6	1500	Nb	10	-	10
Nairn	82														1017.8	-	SE	2	bc	33	25	8	5700	Str.	4	-	4
Aberdeen	48														1021.2	-2	SSE	5	c/pb	41	75	7	1500	Str.	10	-	10
Malin Head	51	1015.6	-5	SE	5	bc	24	32	6	5100	cu	3	-	3	1012.7	0	SE	4	c+	35	67	6	4000	Nb	6	10	10
Kenmare	50														1019.0	-2	ENE	2	bc	29	85	6	1500	Nb	10	-	10
Edinburgh (Inchkeith)	190	1021.1	-2	SSE	1	b	34	75	8					0	1019.5	-1	ESE	1	b	30	85	8					
Leuchars	40														1020.0	-2	E	1	c	32	85	8	2500	Str.	9	-	9
Blackdunmure	704														1020.4	-3	N	1	bc	20	85	6	2500	Str.	3	45	4
Tynemouth	67	1023.0	0	S	2	bc	33	85	7	2500	cu	3	-	3	1021.2	-1	S	2	c+	35	85	6	1500	Nb	9	-	9
Blackpool	18	1009.9	+3	SE	10	ORR	36	85	7		Nb	10	-	10	1011.9	+2	W	4	bc	40	85	7		Nb	4	-	
Donaghadee	40														1016.7	-3	SSE	4	c/pb	39	85	7	2500	Nb	10	-	
Birr Castle	178														1014.3	-	ENE	1	bc	33	92	7	2500	cu	2	AC	
Holyhead	95	1018.7	-2	SE	5	b	33	85	6	4000	Str.	10	-	10	1015.6	-4	ESE	4	c-	35	85	6	4000	Str.	9	-	
Liverpool (Bidston)	189														1018.9	-3	SE	5	b	26	85	5	2500	Str.	1	-	
Chester (Sealand)	16														1019.0	-3	SE	3	c/pb	25	92	3					
Hartlepool	478														1011.3	+1	-	0	Nb	21	92	4	4500	Str.	1	AC	
Spurn Head	29	1022.0	-1	SE	4	b	36	92	7					0	1021.5	0	SSE	3	c+	33	92	6	4000	cu	6	AC	
Birmingham (Edgbaston)	685													0	1020.8	-2	SE	1	mc	23	92	4					
Crawley	298	1022.4	-3	SE	1	b	23	85	7					0	1021.8	0	SE	1	bc	18	97	3					
Gorleston	14	1021.9	0	SE	4	b	35	85	6					0	1021.7	-1	SSE	4	b	34	85	7	5700	cu	1	-	
Valentia (Cahirciveen)	30	1012.2	0	SW	3	OR	37	97	7		Sc	10	-	10	1016.1	+2	W	4	b	42	65	8	2500	Str.	1	-	
Roche Point	29														1016.8	+4	N	2	b	38	97	8	2500	Str.	2	-	
Pembroke (St. Ann's H.)	150	1018.5	-1	SE	4	b	38	97	6	1500	Str.	10	-	10	1014.4	-4	SE	4	bc	42	97	6	800	Nb	10	-	
Ros-on-Wye	293														1019.9	-1	E'N	1	mc	25	92	4	800	Str.	10	-	
Leadfield	513														1020.6	-1	SE	1	bc	21	85	5					
Winchester (Worthy Dn.)	272														1020.8	0	-	0	Nb	25	85	4	800	Str.	10	-	
St. Farnborough	190														1021.6	0	NE	1	bc	21	97	3	220	Str.	10	-	
London (New Ob.)	15														1021.7	0	-	0	bc	23	92	2	220	Str.	10	-	
Croydon	284	1021.7	0	-	0	mc	21	97	4	2500	Str.	10	-	10	1021.1	0	-	0	bc	19	91	4	2500	Str.	6	-	
Shoeburyness	11														1021.2	0	NW	1	b	22	85	6					
Olveston-on-Sea	54														1021.4	0	NW	3	bc	27	85	6	4000	Str.	10	-	
Felixstowe	15														1021.9	0	SE	3	bc	32	75	7	2500	Str.	7	-	
Lymington	250	1020.7	0	NE	2	b+	25	85	7	2500	Str.	2	-	2	1021.3	0	E	2	c+	26	85	6	800	Str.	10	-	
Sally (St. Mary's)	123	1018.3	-3	SW	4	c	43	92	7	4000	Str.	5	CS	8	1017.0	-1	NW	5	bc	45	97	8	4000	cu	5	-	
Falmouth (Pendennis)	50	1021.1	-2	-	0	c	39	85	7	4000	Str.	10	-	10	1016.6	-5	SW	4	c+	46	92	7	2500	Nb	6	AC	
Plymouth (Cattewater)	58														1018.1	-2	-	0	bc	38	91	7	800	Str.	10	-	
Portland Bill	58	1020.1	0	NE	3	0	33	85	5	1500	Str.	10	-	10	1019.9	-1	ENE	3	0	37	85	6	1500	Str.	10	-	
Southampton (Calshot)	16	1021.5	0	SE	1	0	28	92	6	800	Nb	10	-	10	1021.2	0	-	0	0	23	85	6	800	Str.	10	-	
Bungay	30	1020.0	0	ESE	1	c+	31	85	6	2500	Str.	10	-	10	1020.9	+1	SE	1	c+	32	85	7	2500	Str.	3	AC	
Guernsey (Fort George)	250	1020.0	0	-	0	c+	36	97	5	2500	Str.	10	-	10	1020.7	0	ESE	1	c+	41	92	6	2500	Str.	10	-	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 30th December

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Forenoon.	Afternoon.	Min. 5h. to 9h.	Max. 9h. to 17h.	Night 17h. to 5h.	Day 9h. to 17h.	Sunrise to Sunset.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)							
Barnwick-on-Tweed	c	c	37	41	-	-	0.7	Ilfracombe ...	0	0	30	35	-	0.0
Douglas (L.O.M.) ...	c	co	34	35	-	-	0.0	Bide ...	0	0	29	35	-	0.0
Llandudno ...	c	c	30	32	-	-	0.0	Pennance ...	0	0	30	36	0.3	0.3
Colwyn Bay ...	bc	co	28	33	-	-	0.0	Swansea ...	0	0	30	32	-	0.0
Bhyll ...	co	co	29	33	-	-	0.0	Weymouth ...	0	0	30	35	-	0.0
Walsley ...	bc	c	29	33	-	-	0.0	Bournemouth ...	0	0	27	31	-	0.0
Southport ...	b	bc	29	34	-	-	0.3	Venar ...	0	0	27	33	-	0.0
Blackpool ...	c	c	29	35	-	-	0.3	Portsmouth (S. Lines)	0	0	26	32	-	0.0
Hilley ...	co	co	24	35	-	-	4.0	Bognor ...	0	0	26	31	-	0.0
Glathorpe ...	b	b	33	36	-	-	4.9	Littlehampton ...	c	c	27	31	-	0.0
Skogness ...	b	b	33	36	-	-	6.0	Worthing ...	c	c	26	32	-	0.0
Aberystwyth ...	co	co	28	32	-	-	0.0	Brighton ...	bc	co	26	32	-	0.0
Bath ...	bc	co	24	30	-	-	0.0	Eastbourne ...	bc	co	32	34	-	0.0
Cheltenham ...	bc	bc	22	31	-	-	2.1	Hastings ...	bc	bc	30	33	-	0.0
Leamington Spa ...	bc	c	22	31	-	-	0.0	Folkstone ...	bc	bc	27	31	-	0.0
Lowestoft ...	b	b	33	36	-	-	5.2	Dover ...	b	bc	23	29	-	0.0
Peckham ...	co	bc	31	35	-	-	4.8	Tunbridge Wells ...	bc	bc	30	32	-	0.0
Harwich & Haverton ...	co	bc	30	33	-	-	3.7	Ramsgate ...	bc	bc	24	32	-	0.0
Southend ...	co	bc	30	33	-	-	3.7	Margate ...	bc	bc	24	32	-	0.0
								Deal ...	bc	bc	24	31	-	0.0

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* Information not usually received.

† The observations with S



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, December 1927.

Page 1.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
1 st	Synemouth 13h.	Wind force 2	8 th	Gosdalemuir 13h.	Cloud height. 800 ft.	13 th	Roches Pt.	Past weather 7h-13h. on odd
"	Dungeness 13h.	Visibility 6	"	S Farnboro' 13h.	Bar. 1009.7 mb.	"	Leaffield	" " 13h-18h. odd, c/g
"	Roches Pt. 18h.	Sea disturbance 4	"	Southampton 13h.	Wind N.W.	"	"	" " " c
"	Greenwich	Weather (afternoon) otl, o	"	Birr Castle 13h.	Weather b	14 th	Birmingham 13h.	Temp 34°
"	"	Humidity 9h. 82%	"	Roches Pt. 18h.	Bar. change +8	"	Leaffield 13h.	Bar. 1008.8 mb.
"	Birr Castle	Grass min. 23°	"	Portland Bill 13h.	Bar. 1011.6 mb. cloud Cu. 8.	"	Plymouth 13h.	" 1007.3 mb.
"	Birmingham	Max 42° Rain (day) Trace	"	Spurn Hd. 13h.	Cloud height. 1500 ft.	"	Dungeness 13h.	Temp 39°
"	Bournemouth	Min. (40°)	"	Dungeness 1h.	" 1000 ft.	"	Wick 7h.	Bar. 1007.0 mb.
2 nd	Birr Castle 13h.	Humidity 85%	"	" 7h.	" 1300 ft.	"	Birmingham 7h.	Temp 31°
"	Edinburgh 13h.	Weather o	"	Guernsey 7h.	Weather o/m	"	Winchester 7h.	Humidity 97%
"	" 1h.	" o, Cloud St. 10; 1000 ft.	"	Deal	Min. 34° o/m	"	Greenwich	o og odd 38° 35° 34° - 1 o o
"	Falmouth 1h.	Humidity 82%	"	Girez	Sun 3 Ohrs.	"	"	hum. 15h 70%, 9h 95%, 9h via 5
"	Berwick-on-Tweed	Max 40°	"	Leuchars	Past weather 18h-1h. ocl.	"	"	Pole Star record. nil.
"	Stornaway	Weather 7h-13h. cr	"	Holyhead	" " " com.	"	Derwick	Min. (34°)
"	"	Rain (day) 2mm.	"	Leaffield	" " " fo	"	Gorleston	Max 40°
"	Renfrew	Past weather 13h-18h. omrd.	"	Falmouth	Min. 44°	"	Dungeness	" 41°
"	Lympe	" " 7h-13h. om.	9 th	Girez 13h.	Temp 46°	15 th	Derwick 13h.	Humidity 75%
3 rd	Wick 13h.	Temp 45°	"	Pembroke 13h.	Bar. 1010.9 mb.	"	Leuchars 13h.	Weather c/h
"	Felixstowe 13h.	Wind force 2	"	Scilly 13h.	" 1012.4 mb.	"	Birmingham 13h.	Cloud form St.
"	Southampton 13h.	Visibility 6	"	Dungeness 13h.	" 1012.4 mb.	"	Dungeness 13h.	Visibility 6
"	Dungeness 13h.	Cloud height 1000 ft.	"	"	Cloud height 1000 ft.	"	" 1h.	Cloud height 1500 ft.
"	Pembroke 13h.	Humidity 97%	"	Birr Castle 13h.	Humidity 85%	"	" 7h.	" 1500 ft.
"	Dungeness 13h.	Cloud height 1000 ft.	"	Holyhead 13h.	Bar. change 0	"	Birmingham 7h.	Bar. 1010.1 mb.
"	Scilly 1h.	Temp 42°	"	Dungeness 13h.	Cloud height 1000 ft.	"	Roches Pt. 7h.	Wind N.E.
"	Portland Bill 7h.	" 40°	"	Derwick 1h.	Wind force 4	"	Cranwell	Past weather 18h-1h. ofesm
"	Dungeness 7h.	Sea disturbance 2	"	Spurn Hd. 1h.	Cloud height 1500 ft.	"	Leaffield	" 13h-18h. on r/o
"	Wick	Max 45°	"	Dungeness 1h.	" 1000 ft.	16 th	Edinburgh 13h.	Cu. 8. A. Cu. 1 total 9
"	Edinburgh	Min. 39°	"	" 7h.	Bar. 1013.1 mb.	"	Donaghadee 13h.	Temp 41°
"	Shoeburyness	Max 41°	"	Felixstowe	Max 42°	"	Birr Castle 13h.	Bar. 1012.7 mb.
"	Dungeness	Min. 35°	"	Gorquay	Sun. 2.7 hrs.	"	Cranwell 13h.	Visibility 7
4 th	" 13h.	Cloud height 1000 ft.	"	Deal	Rain (night) 2mm.	"	Falmouth 13h.	Temp 43°
"	Chester 13h.	Weather o	"	Stornaway	Trace	"	Spurn Hd. 13h.	Weather bc/ps.
"	Dungeness 13h.	Cloud height 1000 ft.	"	Girez	Max 46°	"	Dungeness 13h.	Bar. 1017.2 mb.
"	" 1h.	" 1500 ft.	"	Ross-on-Wye	Rain (day) Trace; time 08.00	"	Gorleston 1h.	Wind N.E. by E.
"	Cranwell 7h.	Weather o	"	Felixstowe	Past weather 1h-7h. omw	"	Spurn Hd. 7h.	Bar. 1027.9 mb. wind N.E.
"	Clacton 7h.	Cloud height 3000 ft.	"	"	Grass min. 31°	"	Ross-on-Wye 7h.	Wind E. by N. force 2
"	Greenwich	Pole Star, exp. from 17h-30m to 6h-30m. 13-30h. record nil.	10 th	Gosdalemuir 13h.	Temp 39°	"	Berwick-on-Tweed	Weather forenoon c
"	Winchester	Past weather 13h-18h. om d.d.	"	Dungeness 13h.	Cloud height 1000 ft.	"	Eastbourne	Max 44°
"	Dungeness	Max 37° Min. 35°	"	Ross-on-Wye 13h.	Bar. 1011.6 mb.	"	Wick	Rain (day) 0.1 mm.
5 th	Leaffield 13h.	Cloud height 2500 ft.	"	Southampton 13h.	Wind E.S.E.	"	Girez	Min. 33° grass min 29°
"	Portland Bill 13h.	Temp 45°	"	Dungeness 13h.	Weather c; cloud St. 9	"	Gosdalemuir	Rain (day) 1 mm.
"	Dungeness 13h.	Cloud height 1500 ft.	"	Stornaway 1h.	" b	"	Donaghadee	Max 42°
"	Leaffield 13h.	Visibility 5	"	Donaghadee 7h.	Bar. 1011.9 mb.	"	Chesler	Past weather 7h-13h. oprom.
"	Clacton 13h.	Cloud height 3000 ft.	"	Dungeness 7h.	Cloud height 1000 ft.	"	Gorleston	Rain (night) 1 mm.
"	Gosdalemuir 7h.	Humidity 92%	"	Southend	Max 44°	"	Falmouth	Max 46°
"	Pembroke 7h.	" 92%	"	Greenwich	" 47°	"	Southampton	Rain (day) Trace
"	Colwyn Bay	o o 36 40 - - o o	"	S Farnboro'	Past weather 13h-18h. om, o	17 th	Girez 13h.	Wind E.S.E.
"	Liverpool	Rain (day) Trace - time 08.00	11 th	Birr Castle 13h.	Bar. 1008.6 mb.	"	Malin Hd. 13h.	Cloud height 4000 ft.
"	Cranwell	Max 36°	"	Dungeness 13h.	Cloud height 1000 ft.	"	Pembroke 13h.	Wind E.E. by E.
"	Portland Bill	" 46°	"	Girez 13h.	Weather o	"	Lympe 13h.	Humidity 60%
"	Southampton	Past weather 13h-1h. om.	"	Naam 13h.	Humidity 85%	"	Malin Hd. 1h.	Total cloud amount 9
"	Guernsey	Min. 39°	"	Donaghadee 13h.	Temp 48°	"	Edinburgh 1h.	Cloud height 2000 ft.
6 th	Birr Castle 13h.	Cloud height 2000 ft.	"	Guernsey 13h.	Wind S.E.	"	Scilly 1h.	Weather c; cloud Cu. 10.
"	Chester 13h.	Bar. change -3	"	Birr Castle 7h.	Weather c; cloud height 1500 ft.	"	Dungeness 1h.	Wind E.S.E.
"	" 13h.	Wind force 5	"	City	Sun. 0.0 hrs.	"	Guernsey 1h.	Humidity 55%
"	Guernsey 13h.	" 5	"	Hampstead	" 0.0 hrs.	"	Pembroke 7h.	Visibility 8
"	Stornaway 7h.	Weather o	"	Westminster	49 37 32 - - o o 84 64	"	Southampton 7h.	Wind force 3
"	"	Min. 44° rain (night) Trace	"	Camden Sq.	omc o 44 37 36 - - 83	"	Southport	Max 32°
"	Cranwell	Max 41°	"	Donaghadee	Rain (night) Trace	"	Brighton	Rain (day) Trace
"	Dungeness	Min 46°	"	Birr Castle	Trace	"	Westminster	Sun. 0.0 hr.
7 th	Stornaway 13h.	Weather c/r	"	Spurn Hd.	Max 44°	"	Derwick	Min. 33°
"	Ross-on-Wye 13h.	Temp 51°	"	Roches Pt.	Past weather 13h-1h. cir.	"	Malin Hd.	" 35°
"	Portland Bill 13h.	Bar. change +1	12 th	Derwick 13h.	Humidity 75%; visibility 8	"	Cranwell	Past weather 13h-1h. cf
"	Birr Castle 13h.	Weather bc+	"	Pembroke 13h.	Wind E.S.E.	"	Gorleston	" 7h-13h. bxybc
"	Leaffield 13h.	Wind force 3	"	Edinburgh 1h.	Cloud height 2000 ft.	"	S Farnboro'	Rain (day) began 12.30
"	Clacton 13h.	Temp 47°	"	Dungeness 1h.	Weather c	"	Lympe	Max 30°
"	Dungeness 13h.	Humidity 75%; visibility 8	"	Clacton 7h.	Temp 39°	"	Scilly	" 45°
"	Stornaway 7h.	Wind force 1	"	Dungeness 7h.	Bar. 1005.6 mb.	"	Falmouth	Rain (day) 0.6 mm.
"	Birmingham 7h.	Bar. 1009.2 mb.	"	Littlehampton	Max 41°	18 th	Synemouth 13h.	Wind W.
"	Pembroke 7h.	Weather bc	"	Croydon	9h visibility 6	"	Liverpool 13h.	" E.S.E.
"	Eastbourne	Rain (night) nil	"	Aberdeen	Grass min. 35°	"	Donaghadee 13h.	Bar. 1032.6 mb.
"	Hampstead	Grass min. 31°	"	Cranwell	Max 38°	"	Dungeness 13h.	Wind E.S.E.
"	Stornaway	Past weather 7h-13h. cr	"	Lympe	Sun. 0.2 hr.	"	Girez 13h.	Wind force 4
"	"	" 1h-7h. cpr.	13 th	Derwick 13h.	Cloud Cu. 3, A. St. 7 (total 10)	"	Spurn Hd. 13h.	Weather os.
"	"	Rain (day) 2mm. (night) Trace	"	Malin Hd. 13h.	Humidity 85%	"	Pembroke 13h.	Cloud (upper form) A. Cu.
"	Gorleston	Past weather 13h-1h. oddm.	"	Liverpool 13h.	Weather c; visibility 5	"	S Farnboro' 13h.	Weather bm+
"	Ross-on-Wye	Max 53°	"	Pembroke 13h.	Total cloud amount 10	"	Dungeness 13h.	Wind E.S.E.
"	Winchester	Past weather 7h-13h. bxybc	"	Edinburgh 1h.	Cloud height 2000 ft.	"	" 1h.	" E.S.E.
"	London	" 1h-7h. offwp.	"	Cranwell 7h.	Temp 35°	"	Birr Castle 7h.	Bar. 1027.9 mb.
			"	Birr Castle	Max 41°	"	Dungeness 7h.	Wind E.S.E.
						"	Margate	Sun. 0.4 hr.

* The barometric change is expressed in half millibars.



I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
18th	5th Kensington	Atmos. pollution max. defective min. 40° 3, 5hr. 18°	25th	Cranwell 18h	Weather fo	27th	Dungeness 18h	Cloud height 1000 ft.
"	Renfrew	Past weather 1h-7h bffx	"	Dungeness 18h	Cloud height 1000 ft.	"	Edinburgh 18h	Weather od.
"	Edinburgh	Sun. 21hrs.	"	Edinburgh 1h	Cloud height 800 ft.	"	Chester 18h	" 1013.8 mb, change +6
"	Edinburgh 18h	Past weather 18h-18h. cb	"	Pembroke 1h	Cloud height 1000 ft.	"	Spurn Hd. 18h	Weather bc, wind force 7
"	Cranwell	" " cps, f	"	Dungeness 1h	Wind W.	"	Cranwell 18h	Temp. 33°
19th	Lezwick 18h	Humidity 75%	"	Liverpool 7h	" W. N. W.	"	Portland Bill 18h	Visibility 6
"	Winchester 13h	" 55%	"	Cranwell 7h	" W. N. W.	"	Dungeness 18h	Cloud height 1000 ft.
"	London 13h	" 55%	"	Ross-on-Wye 7h	Weather fo	"	Stornaway 1h	Bar 1030.8 mb.
"	Southampton 13h	" 55%	"	Dungeness 7h	Cloud height 1000 ft.	"	Wick 1h	Wind N.W.
"	Guernsey 13h	Cloud (upper form) Ci. St.	"	Bude	Min. 49°	"	Dungeness 1h	Bar 1002.9 mb, weather over
"	Ross-on-Wye 18h	Bar. 1031.2 mb.	"	Bognor	Rain (day) 10 mm.	"	" 7h	Cloud height 1000 ft.
"	Southampton 18h	Humidity 65%	"	Edinburgh 18h	" (19 mm), night (1 mm)	"	Colwyn Bay	oc cbbcc 36° 38° - - 0.2 hr
"	Gorleston 1h	Cloud 5 Ci. 4, total 4.	"	Birmingham	Grass min. 42°	"	Lowestoft	circ c 33° 38° 13° - 0.0 hr
"	Gyemouth 1h	Bar. 1031.8 mb.	"	Cranwell	Past weather on f.	"	Felixstowe	crops cprsq 32° 37° 7° 3° 0.0 hr
"	Dungeness 1h	Bar. 1029.3 mb, weather b+	"	Leaffield	Max. 49°	"	Ventnor	orss 33° ? 11° 1° 0.0 hr
"	Lezwick 7h	Wind W. by N, weather 5, 5.	"	Plymouth	Past weather cm, qrr	"	Folkestone	Max. 43°
"	Stornaway 7h	Bar change -1	24th	Wick 13h	989.1 mb. (bar.)	"	City (B. Row.)	Sun. 0.0 hr
"	Wick 7h	Weather c	"	Girez 13h	Visibility 8	"	Westminster	37° 34° 27° 9 mm, 0.0 hr, 81% ?
"	Edinburgh 7h	" cs, cloud Nb. 9, total 9	"	Winchester 13h	" 7	"	Lezwick	Min. 32°
"	Southport	height 3000 ft.	"	Dungeness 13h	Cloud height 1000 ft.	"	Nairn	Past weather 1h-7h. bc
"	"	Weather forenoon, oxcz	"	" 18h	" 500 ft.	"	Holyhead	" 7h-13h. bcjp
"	"	Max. 32°	"	Edinburgh 18h	Bar. 987.2 mb.	"	Cranwell	Grass min. 30°, sun. 0.0 hr.
"	Ilkley	Rain (night) 1 mm.	"	Donaghadee 18h	Total cloud amount 8	"	Leaffield	" 30°
"	Cranwell	Past weather 18h-1h. is, f	"	Harrogate 18h	Bar. 987.2 mb.	"	Winchester	Past weather 18h-1h. osm
"	Shoburghness	Min. 19°	"	S. Farnboro' 18h	Humidity 97%	"	Dungeness	Min. 36°
20th	Valencia 13h	Wind force 5	"	Girez 7h	Visibility 6	28th	Holyhead 13h	Weather cr
"	Winchester 13h	State of ground 6	"	Spurn Hd. 7h	Wind E. by S.	"	Leaffield 13h	Bar. 1024.7 mb.
"	Portland Bill 13h	Cloud height 1500 ft.	"	Leaffield 7h	" force 1	"	Felixstowe 13h	Cloud 3 Ci. 6, St. 2 total 8
"	Malin Hd. 18h	Wind S.E.	"	Dungeness 7h	Max. 42°	"	"	" height 2500 ft.
"	Donaghadee 18h	Weather b+	"	Perris-on-St. Mary	Min. 33°	"	Lymington 18h	Humidity 65%, visibility 7
"	Spurn Hd. 18h	" cs.	"	Skegness	Rain (day) Trace	"	" 1h	" 65%
"	S. Farnboro' 18h	Bar. change -3	"	Harwich	" (night) 0.3 mm.	"	Dungeness 1h	Temp. 36°, bar. 1024.3 mb.
"	Wick 1h	Temp. 37°	"	Bognor	Pole Star, exp. from 1700 to 0700	"	" 7h	Bar. 1028.8 mb.
"	Holyhead 1h	Wind E.	"	Greenwich	1400, record nil.	"	Girez 7h	Wind S.E. force 3.
"	Leaffield 7h	Temp. 24°	"	Lezwick	Rain (night) 0.4 mm.	"	Edinburgh 7h	Weather c
"	Dungeness 7h	Humidity 75%	"	Roches Pt.	Min. 42°	"	Edinburgh 18h	Humidity 92%
"	Bognor	Rain (day) Trace	"	Ross-on-Wye	Rain (night) 6 mm.	"	Leaffield 7h	Wind N.E. by E.
"	Hampstead	Sun. 0.8 hr.	"	Dungeness	" (day) 3 mm., max. 48°	"	Lymington 7h	Weather b, cloud 3 Ci. 2 total 2
"	Leuchars	Past weather 7h-13h. cisc	25th	Edinburgh 13h	Temp. 39°	"	Chatterham	oc bc 31° 37° - - 0.1 hr
"	Cranwell	Rain (night) Trace, Sun. 2.0 hrs.	"	Girez 18h	Cloud upper form Ci. St., total amount 3	"	Lowestoft	cbc cbbc 38° 35° - - 3.1 hrs
"	Felixstowe	Sun. 1.4 hrs.	"	Birr Castle 18h	Visibility 6	"	Ventnor	osu osu 29° 34° 03° 03° 0.0 hr
"	Plymouth	Past weather coqs.	"	Holyhead 18h	Bar. 993.7 mb.	"	Littlehampton	c c 32° 36° 7° - 0.0 hr
"	Ramoth	Rain (night) Trace	"	Pembroke 18h	Wind force 3	"	Gyemouth	Grass min. 33°
21st	Ross-on-Wye 13h	Temp. 27°	"	Malin Hd. 7h	Cloud height 5700 ft.	"	Lymington	Past weather 7h-13h. osm, c
"	Leaffield 13h	Bar. 1014.3 mb.	"	Liverpool 7h	Temp. 35°	"	Plymouth	" 18h-1h. bc, o, b, q
"	Lymington 13h	Humidity 75%	"	Spurn Hd. 7h	Weather cr	"	Portland Bill	" 7h-13h. o, b, z.
"	Scilly 13h	Visibility 6	"	Scilly 7h	" c	"	Dungeness	" " " c, q
"	Wick 13h	Temp. 38°	"	Greenwich	Pole Star, exp. from 1700 to 0700	29th	Blackhead Pt. 13h	Humidity 65%
"	Stornaway 1h	Wind S.E.	"	"	14 hrs, record. Polaris 1h 44m. 12%	"	Ross-on-Wye 13h	Bar. 1034.6 mb.
"	Wick 1h	" S.E.	"	"	5 Ursae Minoris 1h 38m. 12%	"	Portland Bill 13h	Humidity 75%, visibility 6
"	Spurn Hd. 1h	Weather 0	"	Donaghadee	Past weather 18h-1h. or, g.	"	Ross-on-Wye 18h	Bar. 1034.6 mb.
"	Birr Castle 7h	" cr, cloud Nb. 9 total 9	"	"	" 1h-7h. oc, bc	"	Edinburgh 1h	Weather bc+
"	Pembroke 7h	Temp. 49°	"	Spurn Hd.	" 18h-1h. orr	"	Wick 7h	Humidity 97%
"	Harwich	Max. 32°	"	Gorleston	" " " orr, g.	"	Edinburgh 7h	Cloud form Nb.
"	Weymouth	Rain (day) nil.	"	Croydon	" " " orr, g.	"	Wick 1h	Weather forenoon (z), afternoon (z)
"	Deal	Max. 28°	"	Dungeness	" " " orr, g.	"	Deal	Sun. 0.8 hr.
"	Regents Park	Sun. 0.8 hr.	"	Harrogate	Rain (night) 9 mm.	"	Ross-on-Wye	Past weather 1h-7h. bc, bc
"	Hampstead	" 0.2 hr.	"	Southampton	" (day) began 22.00	"	Portland Bill	" 18h-1h. bz.
"	Liverpool	Rain 7 mm. (night)	"	"	" (day) " 14.30	"	Leaffield	Max. 30°
"	Ross-on-Wye	" 7 mm.	26th	Spurn Hd. 13h	Weather c/p, s.	"	Plymouth	35°
"	S. Farnboro'	Min. 22°, sun. 5.3 hrs.	"	Ross-on-Wye 13h	or, s, s	"	London	Min. 31°
"	Scilly	Rain (night) 5 mm.	"	Leaffield 13h	Wind force 6	30th	Edinburgh 13h	Temp. 34°
22nd	Dungeness 13h	Cloud height 220 ft.	"	Wick 13h	Weather bcjp	"	Pembroke 18h	Humidity 97%
"	Gyemouth 18h	Humidity 92%	"	Gorleston 7h	Bar. 995.8 mb, wind N.E. by E.	"	Scilly 18h	Sea disturbance 6
"	Birr Castle 18h	" 97%	"	Colwyn Bay	orro o 35° 38° 8° - 0.0	"	Dungeness 1h	Temp. 45°
"	Stornaway 1h	Bar. 990.2 mb.	"	Lowestoft	cir csc 38° 39° 5° 8° 0.0	"	Nairn 7h	Cloud form St. Ci.
"	Edinburgh 1h	Weather 0	"	Ventnor	orcf 42° 52° 14° 1° 1.0	"	Birmingham 7h	Weather mmb
"	Pembroke 1h	Temp. 47°	"	City (B. Row.)	Sun. 0.0	"	Portland Bill 7h	Bar. 1018.4 mb, sea disturbance 6
"	Dungeness 1h	Cloud height 1000 ft.	"	Westminster	44° 35° 27° 19 mm, 0.0 hr, 98% ?	"	Bude	Max. 39°
"	Spurn Hd. 7h	Wind S.E., sea disturbance 5	"	Donaghadee	Min. 36°	"	Penzance	Rain (day) 0.5 mm.
"	Gorleston 7h	Bar. change -10, wind S.E.	"	Cranwell	Rain (day) began 08.00	"	Corquay	" Trace
"	Felixstowe 7h	Wind S.E.	"	Ross-on-Wye	" (night) 6 mm.	"	Portland Bill	Past weather 7h-13h. cz, 18h-1h. cz.
"	Dungeness 7h	Bar. change -10	"	Leaffield	Rain 24 hrs. 20 mm.	31st	Girez 13h	Total cloud amount 3, state of ground 0
"	Greenwich	Grass min. 40°	"	Scilly	Past weather 18h-1h. cr	"	"	"
"	Lezwick	Rain (day) 7 mm.	"	Dungeness	" 7h-13h. pr, or	"	Birmingham 13h	Weather mmb
"	Cranwell	Past weather 7h-13h. rmff	"	"	Max. 49°	"	Falmouth 13h	Cloud low form amount 9
"	Clacton	Max. 41°	"	Guernsey	" 32°	"	Scilly 13h	Wind N.W.
"	Dungeness	" 47°	27th	Edinburgh 13h	Weather bc	"	Blackhead Pt. 1h	" calm.
23rd	Donaghadee 13h	Bar. change -1	"	Liverpool 13h	Wind force 5	"	Portland Bill 1h	Wind E.N.E.
"	Birr Castle 18h	Total cloud amount 8	"	Pembroke 13h	Total cloud amount 8	"	Greenwich	Grass min. 15°

* The barometric change is expressed in half millibars.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, December 1927.

Page 3.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
31 st	Nairn	Past weather 7h-13h. bc	31 st	Pembroke	Rain (day) Trace	31 st	Guernsey	Max 37°
"	Birr Castle	Rain (day) 0.1mm. began 08.00	"	Portland Bill	Max 33°			

II.—ADDITIONS.

Report for	STATION.	Baron. at M.S.L. in. b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles	Height of Low Cloud. Feet	Cloud.				SUMMARIES FOR THE PAST 24 HOURS.												
				Direc.	Force						Form.	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9	WEATHER.				TEMPERATURE.			RAINFALL.			Sun. Hours.	
																7h.-13h.	13h.-18h.	18h.-1h.	1h.-7h.	MAX. Day. 7h.-13h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-13h.	Night. 18h.-7h.	Precipitation began.		
6 th	Ginze 7h.	9857	-3	5	5	cjp	47	85	8	1500	Ca.Nb.	9	-	9	6			orrq	rro	48	46	45		6	22.00	0.0	
15 th	Cranwell 1hr.	10057	+3	6.5.e.	3	oss	32	97	4	450	Nb.	10	-	10	+			ofesm									
17 th	Blacksod Pt. 1h.	10219	+2	5.e.	7	okRR	36	92	4	+	Nb.	10	-	10	+												
"	" 7h.	10233	+1	5.e.	6	okRR	36	92	5	+	Nb.	10	-	10	7			RRqRR	RRqRR	41	34	*		27	*	+	
18 th	" 13h.	10259	+2	5.e.	6	c/rs	38	85	6	+	St.Cu	10	-	10	+												
"	" 18h.	10261	+1	5.e.	6	bc	37	85	7	+	St.	6	-	6	6												
"	" 1h.	10269	0	5.e.	6	bc	39	85	7	+	St.	3	-	3	+												
"	" 7h.	10272	-2	5.e.	6	bc	36	85	7	+	St.	4	-	4	6		rsrso	rsqbc	ocb	b	40	32	*	3	-	*	+
19 th	" 13h.	10265	0	5.e.	6	bc+	36	85	7	+	St.Cu	6	-	6	+												
"	" 18h.	10255	-1	5.e.	6	c	36	85	7	+	St.Cu	10	-	10	6												
"	" 1h.	10258	-2	5.e.	6	c	34	85	6	+	St.Cu	10	-	10	+												
"	" 7h.	10209	-2	5.e.	6	c	33	85	7	+	St.Cu	10	-	10	6		bebc	o	oqoq	oqo	40	32	*	-	-	*	+
"	Felixstowe 7h.	10280	-4	5.e.e.	5	c	30	85	7	800	Nb.	8	A.St.	10	6		osq	cisq	28	27	24		2	21.00	1.5		
20 th	Blacksod Pt. 13h.	10120	-2	5.e.	6	c	32	85	5	+	Ca.Nb.	10	-	10	+												
"	" 18h.	10054	-2	5.e.	6	c	31	85	6	+	-	0	A.St.	10	6												
"	" 1h.	10120	-2	5.e.	6	c	32	85	5	+	Ca.Nb.	10	-	10	+												
"	" 7h.	10054	-2	5.e.	6	c	31	85	6	+	-	0	A.St.	10	6		bc	b	co	o	38	30	*	-	-	*	+
21 st	" 13h.	10097	-3	5.e.	6	c/s	33	97	6	+	-	0	A.St.	10	7												
"	" 18h.	9984	-3	5.e.	6	c	34	85	6	+	-	0	A.St.	10	7												
"	" 1h.	9936	-3	5.e.	7	c	40	85	6	+	-	0	A.St.	10	+												
"	" 7h.	9888	-1	n.e.	2	c	40	85	7	+	-	0	A.St.	9	3		550	50	RRq	rso	41	30	*	1	3	*	+
22 nd	" 13h.	9881	-1	5.e.	4	bc	43	92	6	+	Ca.Nb.	5	-	5	4												
"	" 1h.	5784	-6	5.e.	6	okR	43	85	5	+	Nb.	10	-	10	+												
22 nd	" 7h.	9621	-3	5.e.	6	okR	44	92	6	+	Nb.	10	-	10	6		rbc	okR	okR	48	40	*	1	22	*	+	
23 rd	" 13h.	9617	0	5.e.	2	c	48	85	6	+	St.Cu	10	-	10	+												
"	" 18h.	9643	+2	5.e.	0	okR	48	92	6	+	Nb.	10	-	10	5												
"	" 1h.	9715	+4	5.e.	0	c	45	92	6	+	-	0	A.St.	10	+												
"	" 7h.	9808	+4	5.e.	4	c	42	85	6	+	-	0	A.St.	10	4		RRo	rRR	Ro	ro	49	41	*	4	1	*	+
25 th	Berwick 1h.	10055	*	n.	5	bc	33	97	8	4000	Ca.	4	-	4	+												
"	Wick 1h.	10048	0	n.e.	3	c/prs	35	97	8	1500	Ca.Nb.	6	A.St.	8	+												
"	Malin Hd. 1h.	10009	*	n.e.	6	bc	39	75	8	5700	St.Cu	3	-	3	+												
"	Edinburgh 1h.	9985	0	n.e.	5	bcrs	36	97	8	1500	Nb.	6	-	6	+												
"	Gynemouth 1h.	9982	0	n.e.	3	o/r	40	75	8	1500	Nb.	10	-	10	+												
"	Spurn Hd. 1h.	9943	0	n.e.	6	orr	37	97	7	1500	Nb.	10	-	10	+												
"	Gorleston 1h.	9936	-2	n.e.	6	orr	41	92	6	1500	Nb.	10	-	10	+												
"	Pembroke 1h.	9898	-1	n.e.	3	c	41	92	6	1500	St.Cu	8	-	8	+												
"	Scilly 1h.	9883	*	n.e.	3	orr	47	97	6	4000	Nb.	10	-	10	+												
"	Falmouth 1h.	9886	-4	n.e.	2	fo-	42	97	3	450	St.	10	-	10	+												
"	Portland Bill 1h.	9894	-3	n.e.	3	bc/r	45	92	6	2500	Ca.	6	-	6	+												
"	Dungeness 1h.	9923	-3	n.e.	2	od.	49	92	7	800	Nb.	10	-	10	+												
26 th	" 13h.	9856	-4	n.e.	5	c/r	49	92	7	800	Ca.Nb.	8	A.St.	10	+												
"	Berwick 1h.	10141	*	n.	3	bcjp	33	97	8	4000	Ca.Nb.	3	-	3	+												
"	Wick 1h.	10140	+3	n.e.	4	bc	36	75	8	2500	Ca.Nb.	4	-	4	+												
"	Malin Hd. 1h.	10132	*	n.e.	6	bc	37	75	9	+	*	*	-	4	+												
"	Edinburgh 1h.	10076	+3	n.e.	5	b	31	97	9	1500	St.	1	-	1	+												
"	Gynemouth 1h.	10044	+1	n.e.	7	o/p	36	85	7	1500	Nb.	10	-	10	+												
"	Spurn Hd. 1h.	9965	+1	n.e.	8	o/p	35	85	7	4000	Nb.	10	-	10	+												
"	Gorleston 1h.	9925	0	n.e.	3	o/r	35	92	6	800	Nb.	10	-	10	+												
"	Pembroke 1h.	9960	+3	n.e.	6	o/s	36	75	8	1500	St.	10	-	10	+												
"	Scilly 1h.	9924	*	n.e.	3	cr	37	97	7	4000	Ca.Nb.	10	-	10	+												
"	Falmouth 1h.	9905	+5	n.e.	7	orsrs	33	97	7	2500	Nb.	10	-	10	+												
"	Portland Bill 1h.	9868	0	n.e.	3	orsrs	35	85	6	1500	Nb.	10	-	10	+												
"	Dungeness 1h.	9860	+1	n.e.	5	or	42	97	6	1500	Nb.	10	-	10	+												
27 th	Portland Bill 1h.	10087	+3	n.e.	7	oss	32	97	4	1500	Nb.	10	-	10	+												
"	" 7h.	10194	+3	n.e.	7	oss	32	97	6	1500	Nb.	10	-	10	7												
28 th	" 13h.	10194	+4	n.e.	6	c	37	65	8	1500	St.	9	A.St.	10	+		oss	oss	35	31	*		Trace	21.00	*		
"	Dungeness 13h.	10182	+4	n.e.	9	c	37	45	8	2500	St.Cu	7	A.St.	9	+		oss	oss	35	31	*		Trace	21.00	*		
"	Wick 18h.	10381	+4	n.e.	2	c	35	97	8	1500	Ca.Nb.	6	A.St.	8	0												
"	" 1h.	10414	+3	n.e.	1	bc	30	97	8	2500	St.Cu	2	A.St.	5	+												
"	" 7h.	10436	+2	n.e.	1	b	28	97	8	1500	St.Cu	2	-	2	0		bbc	bbc	bbc	37	27	*	0.3	-	*	+	
29 th	Portland Bill 1h.	10251	-2	n.e.	7	b	34	85	6	+	-	0	-	0	+												
30 th	" 13h.	10202	-2	n.e.	7	c	32	92	6	2500	St.Cu	9	-	9	+												
"	" 1h.	10183	-1	n.e.	6	c	31	85	6	2500	St.Cu	10	-	10	+												

† The barometric change is expressed in half millibars.