

AIR MINISTRY.

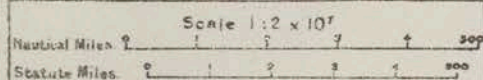
METEOROLOGICAL OFFICE.

LONDON.

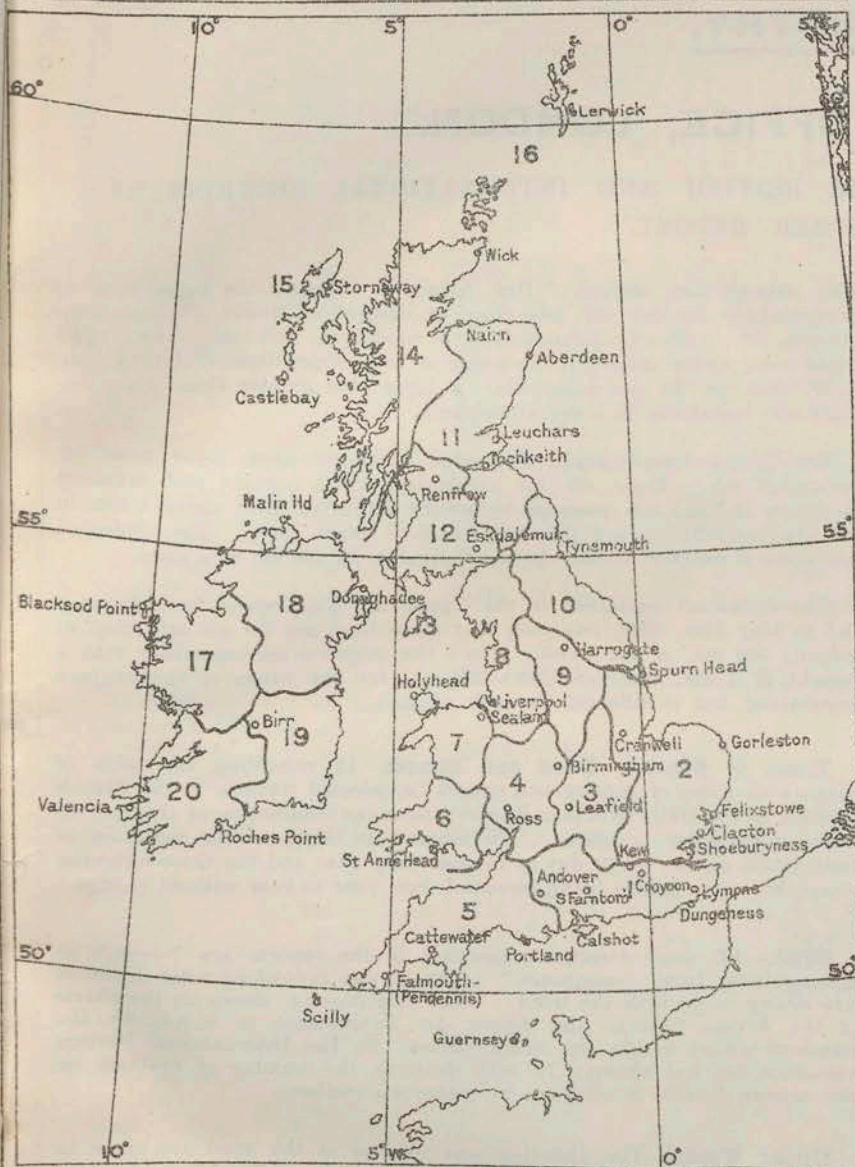
DAILY WEATHER REPORTS

1ST JANUARY TO 31ST MARCH, 1925.

METEOROLOGICAL STATIONS.



FORECAST DISTRICTS AND BRITISH STATIONS.



STATIONS USED FOR UPPER AIR SUPPLEMENT.



THE BEAUFORT SCALE OF WIND FORCE.

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

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).
 bc sky partly cloudy (one half covered).
 c generally cloudy (three-quarters covered).
 d drizzle. h hail. EQ line squall.
 l lightning. o overcast sky.
 m mist, visibility 1000-10000 m.
 f fog, 200-1000 m.
 F thick fog, less than 200 m.
 fp precipitation within sight of station.
 p passing showers. r rain.
 s snow. rs sleet. t thunder.
 v unusual visibility. y dry air.
 z dust haze; the turbid atmosphere of dry weather.

With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail".

Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus: -
 E = heavy rain.
 rr = continuous moderate rain.
 rrr = continuous light rain.

GALE WARNINGS.

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

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

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

The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed. The Districts to which warnings are sent are shown in the British Section of the Daily Weather Report by the following symbols: -

▼ South Cone hoisted
 ▲ North " "

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

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

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

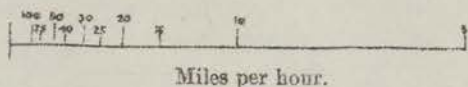
Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

The wind at a height of 1,500-2,000 feet above ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart (160 miles) in the Daily Weather Report the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1,015 mb; if, however, the isobars are $\frac{1}{2}$ inch apart the corresponding speed is 24 m.p.h.

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

GEOSTROPHIC WIND SCALE FOR

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



This scale applies under the following conditions:—

Pressure, 1,015 mb. Temperature, 283° A = 50° F. Latitude, 55°.

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

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

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

Fair or fair generally—mainly bc and c.

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

Overcast—mainly c and o.

Dull—overcast with low heavy cloud.

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

Precipitation when occurring is specifically mentioned.

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

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

The 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 10a per kilometre. A lapse rate greater than this value indicates instability in a dry atmosphere.

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

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

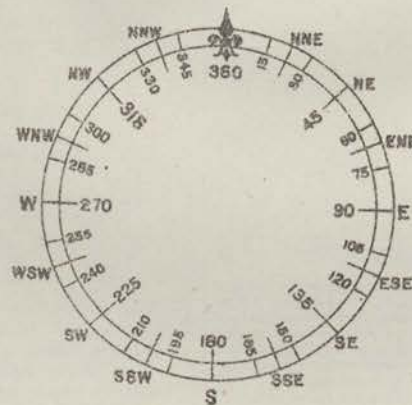
Times of Sunrise, Noon and Sunset.—In compiling the table of Greenwich times of sunrise and sunset for selected stations in the British Section of the Daily Weather Report, the mean declination of the sun for noon of each day is taken. No account is taken of the variation in declination on any given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

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

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

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

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



Note.—Ships' Reports.

SEA DISTURBANCE.

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

SUPPLEMENT TO THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.
SUMMARY OF METEOROLOGICAL OBSERVATIONS AT SELECTED STATIONS ISSUED ON THE 1st DAY OF EACH MONTH.

Notes on the Weather of **FEBRUARY, 1925.**

Unsettled weather continued throughout the greater part of February with temperature mainly above normal, though for about a week during the latter part of the month day readings were rather low.

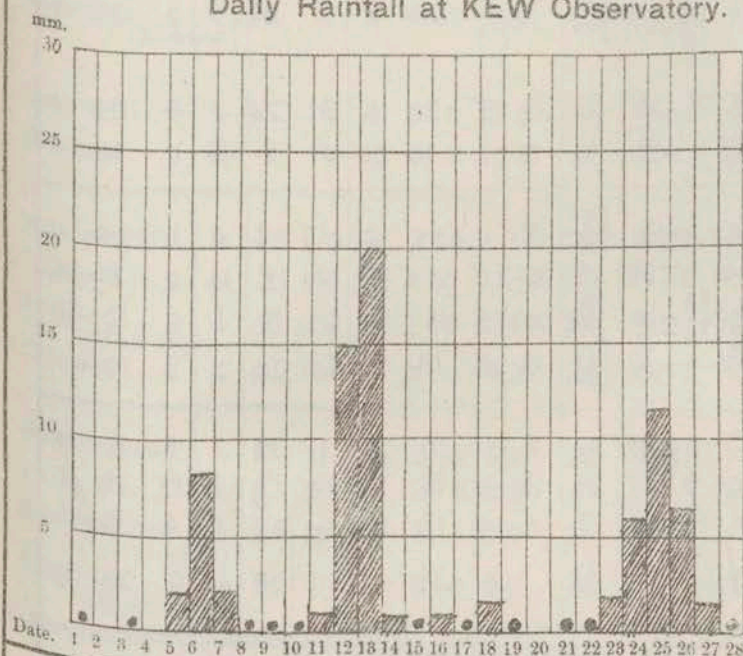
At first depressions passed well to the northward of the British Isles though secondaries caused high winds or gales in a few exposed places. Under the influence of a ridge of high pressure which passed across England on the 7th sunshine records exceeded 8 hours in several southern districts but the approach of fresh disturbances from the Atlantic caused a renewal of rough conditions on the 8th and high winds and gales prevailed until the 13th. Heavy rain fell at times, in particular in S.W. England on the 11th when Falmouth (Pendennis Castle) measured 37 mm.

During the third week a complex low pressure system moved slowly eastwards to the North Sea and the weather became somewhat fairer and quieter though rather cold.

The last week was marked by a renewal of rough, wet weather. A depression south of Iceland approached Ireland on the 22nd causing high winds on the Irish coast and 36 mm. of rain at Valencia. The centre of this system remained nearly stationary for some days while secondaries crossing the British Isles gave rise to frequent gales and much rain, especially in the southern districts. Slight snow or sleet fell in many parts and thunder was heard locally. On the 26th, the system became unusually deep, pressure falling below 970 mb. in many parts of the British Isles as the centre passed to the north of England. Subsequently it began to fill up and in several parts of Southern England the brightest weather of the month was experienced on the 28th.

The total sunshine of the month was exactly normal at Kew Observatory, well above the average at Falmouth and Phoenix Park, but rather below it at Aberdeen. Of the stations included in this summary for which rainfall averages are available each one showed an excess though the amount varied considerably. At Kew and several other stations there was double the normal amount.

Daily Rainfall at KEW Observatory.



Daily Range of Temperature at KEW Observatory.

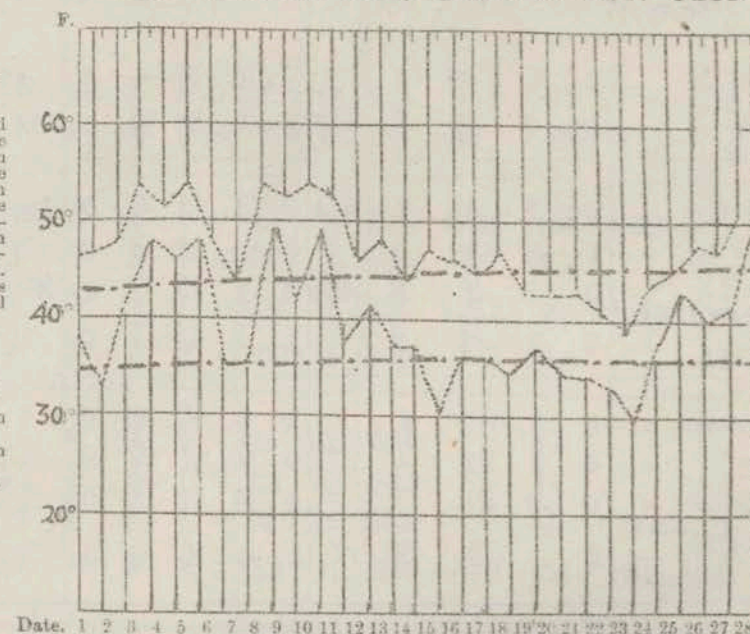
TEMPERATURE.

The peaked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

RAINFALL.

● = less than 0.1 mm.
Total for month

81 mm.



MEAN VALUES FOR THE MONTH.*

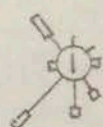
	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen	mb. 996.5	mb. -14.2	°F. 39.8	°F. +1.2
Valencia	1003.2	-10.2	44.3	-0.2
Kew	1004.8	-11.2	43.0	+2.8

* Pressure — mean for the 24 hours.

Temperature — mean of Max. and Min.

WIND FREQUENCIES AT 7h.

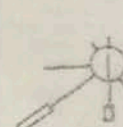
Aberdeen



Valencia



Kew



Forces 1-3 — ; forces 4-7 — ; force 8 or above — . Scale: — 10 mm. to 10 observations.
The figure in the centre of the circle gives the number of calms.

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE.

Equivalents of Temperature. A°. F°.	TEMPERATURE.														LOW CLOUD.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Number of daily readings within fixed limits.										Extremes—Warmest and Coldest.				Number of Ground Frosts.	Number of observations within fixed limits.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	+ Maximum.					Normal Max.	+ Minimum.					Days.		Nights.		7H.		13H.		19H.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	32 or below	41	50	59	23 or below		32	41	50	59	Normal Min.	Highest Max.	Lowest Max.	Highest Min.		Lowest Min.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
A°. F°.	32	33	42	51		23	24	33	42	51																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

UPPER AIR TEMPERATURE.										UPPER WINDS. (No. of records of Velocity (m.p.h.) within fixed limits.)																			
Pressure.	Normal Height.	Normal Temperature.	DUXFORD.		S. FARNBOROUGH.				STATION.	RENFREW.						CATTEWATER.					LYMPNE.								
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.	Height. Feet.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	25-45 m.p.h.	45-75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	25-45 m.p.h.	45-75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10-25 m.p.h.	25-45 m.p.h.	45-75 m.p.h.	Above 75 m.p.h.		
mb.	feet.	°F.	°F.		°F.		°F.																						
990	1770	33	37	27	39	11			2,000	17	1	7	8	1	-	25	2	16	6	1	-	38	2	22	13	1	-		
800	4660	26	29	28	30	11			5,000	7	2	2	3	-	-	10	2	5	3	-	-	9	1	6	2	-	-		
750	7870	17	18	27	21	9			10,000	2	-	2	-	-	-	5	-	3	1	1	-	1	-	-	1	-	-		
650	14,460	7	6	23	10	4																							
650	15,550	-7	-8	9	-5	3			15,000	47	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-		

+ Since March 1st, 1921, the readings used have (except in the case of Phoenix Park & Bidston) been the maximum for the period 7h.-13h., and the minimum for the period 13h.-7h. Bidston adopted the same practice on April 1st, 1924. The normal values given above are based upon extremes taken over the 24 hours.

Above	75 m.p.h.
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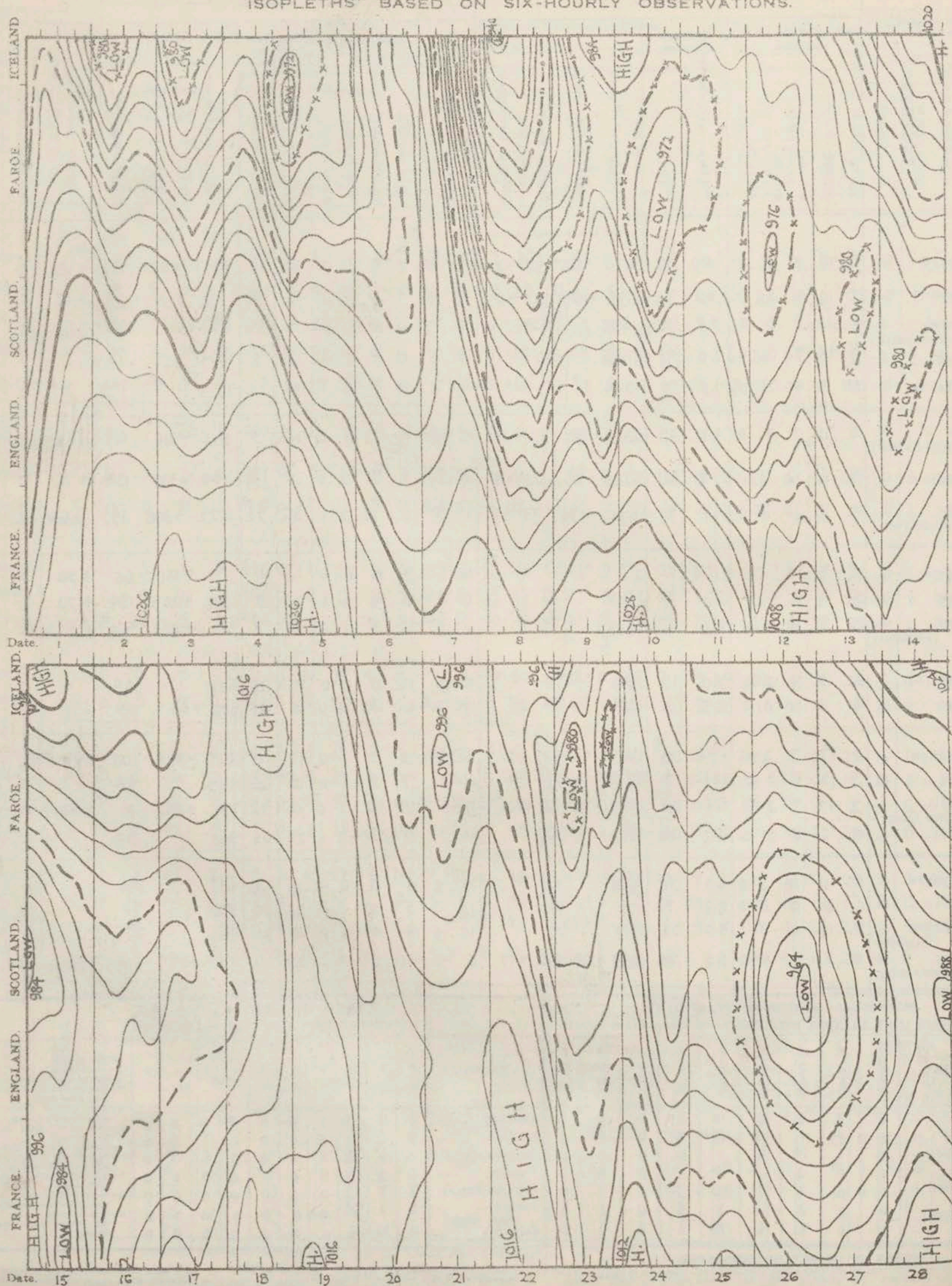
period

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

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

PRESSURE: ICELAND TO GULF OF LIONS FEBRUARY, 1925.

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



* For explanation see page 3.

— = 1,020 mb. - - - = 1,000 mb.

x-x-x-x = 980 mb.

o-o-o-o = 960 mb.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

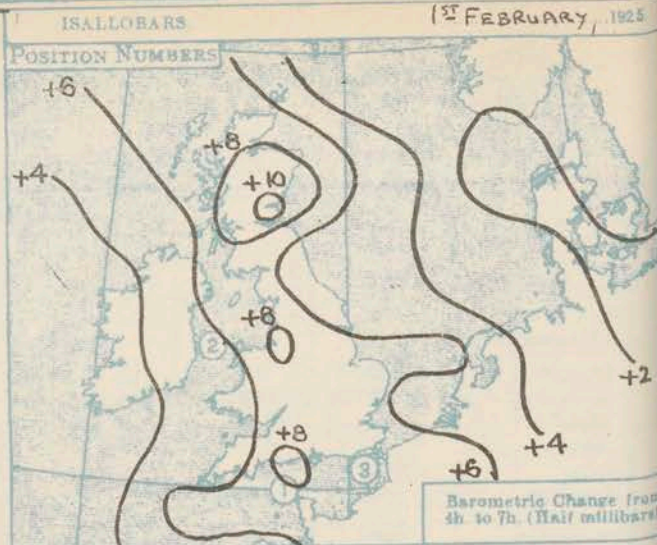
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SUNDAY, 1st FEBRUARY, 1925.

Page 1.

Observations at 1300 G.M.T. 31 st																									Observations at 1800 G.M.T. 31 st																								
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 1/4 mi.	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 1/4 mi.	Cloud.																										
(For heights see p. 4.)				Dir.	Force					Height Feet	Low.		Upper Form.	Total Amt.			State of ground.	Dir.					Force	Height Feet	Low.		Upper Form.	Total Amt.	State of ground.																				
											0-10	0-10													0-10	0-10																							
Lerwick	991.7	+6	W.N	4	bc	43	65	8	4000	Cu	6	-	6	993.7	+3	W	1	bc	39	75	8	4000	Cu	3	Alu	8	0																						
Stornoway	997.3	0	WSW	4	bdr	36	97	7	1500	CuNb	6	-	6	997.9	+1	WSW	4	bdr	37	92	7	1500	CuNb	6	-	6	3																						
Wick	998.1	0	WNW	2	cl	42	85	8	1500	CuNb	6	Alu	8	997.5	-1	WSW	2	c	34	97	8	1500	CuNb	4	Alu	7	0																						
Castletown																																																	
Nairn														998.2	0	-	0	bc	34	85	8	4000	CuNb	5	-	5																							
Aberdeen	999.8	0	WSW	4	b	45	65	8	-	-	0	Alu	1	999.2	0	SSW	1	c	38	85	6	4000	StCu	3	Alu	7																							
Malin Head	1003.7	-1	W	5	crs	42	85	7	4000	Cu	7	-	7	1004.2	0	WNW	7	CPH	40	75	7	4000	CuNb	8	-	8	7																						
Renfrew	1003.7	-2	WSW	3	or	41	85	8	1500	Nb	10	-	10	1003.3	+3	W	3	CPH	37	85	6	1500	Nb	10	-	10																							
Edinburgh (Inchkeith)	1002.4	-1	W	4	opr	39	97	8	800	CuNb	9	-	9	1002.5	-2	W	4	opr	36	97	8	800	CuNb	9	-	9	2																						
Leuchars	1002.1	-1	WSW	4	or	41	85	8	-	-	0	Alu	9	1002.2	-1	SW	3	cl	35	97	7	5700	St	8	-	8																							
Esdailemuir	1005.2	-2	WS	4	opr	40	92	7	1500	St	3	Alu	10	1003.7	0	W	5	opr	37	85	7	1500	StCu	9	-	9																							
Tynemouth	1005.3	0	W	3	bc	46	75	7	1500	St	2	Alu	5	1002.9	-2	W	3	bc	41	85	7	1500	St	4	Alu	6	4																						
Blackhead Point	1007.8	0	W	6	or	41	85	8	-	-	9	-	9	1012.1	+4	W	8	or	39	75	7	-	-	-	10	7																							
Donaghadee	1008.8	0	W	3	cl	42	85	8	1500	St	8	-	8	1007.8	0	WNW	4	bc	39	65	8	5700	StCu	2	Alu	6	2																						
Birr Castle	1010.6	*	WSW	3	c/r	46	97	6	1500	Cu	8	-	8	1013.5	*	W	3	bc	38	92	6	1500	CuNb	6	-	6																							
Holyhead	1009.2	-4	W	6	orr	44	92	6	1500	Nb	10	-	10	1009.9	+2	WNW	6	ojp	44	85	8	2500	CuNb	9	-	9	5																						
Liverpool (Bidston)	1008.1	-4	WSW	4	or	43	92	6	800	Nb	10	-	10	1008.2	+2	WS	6	bc/r	41	92	8	2500	Cu	5	-	5	7																						
Chester (Sealand)	1008.3	-6	W	3	or	47	92	6	1500	St	10	-	10	1008.8	+1	WSW	4	or	42	75	6	1500	StCu	5	Alu	9																							
Harrogate	1008.1	-1	SWW	3	odd	41	92	7	4000	CuNb	9	Alu	10	1005.6	-2	WS	5	bc/r	37	92	7	4000	CuNb	1	Alu	4	*																						
Spurn Head	1008.8	-3	WSW	3	orr	46	92	5	2500	Nb	10	-	10	1005.3	-2	WNW	5	orr	42	92	6	2500	Nb	10	-	10	3																						
Birmingham (Edgbaston)	1010.3	-5	SW	6	ojp	50	85	8	1500	CuNb	10	-	10	1011.1	+5	W	4	c	40	92	6	1500	Cu	7	Alu	8	*																						
Cranwell	1009.6	-5	SW	6	o	53	75	8	1500	StCu	8	Alu	9	1008.5	0	WSW	4	or	40	97	7	1500	Nb	10	-	10	*																						
Gorleston	1013.0	0	WSW	4	o	53	75	6	5700	StCu	10	-	10	1006.8	-8	SW	6	or	50	65	7	5700	StCu	10	-	10	1																						
Valencia (Cabraveira)	1014.5	+1	WS	6	cl	47	65	8	2500	St	7	-	7	1018.3	+4	W	6	c	43	65	8	2500	St	8	-	8	5																						
Roches Point	1015.0	0	WS	4	cl	43	92	8	4000	CuNb	8	-	8	1017.3	+4	WNW	3	bdr	41	92	8	4000	CuNb	4	-	4	3																						
Pembroke (St. Ann's H.)	1010.7	-7	SW	8	ojp	51	92	6	1500	St	10	-	10	1014.5	+4	W	6	bc	44	92	8	1500	CuNb	6	-	6	6																						
Rose-on-Wye	1012.1	-5	SWW	6	od	50	85	7	2500	Nb	10	-	10	1012.4	+4	W	4	bc	43	85	8	2500	Nb	5	Alu	6	*																						
Leafeld	1013.5	-5	WSW	4	o	48	92	8	5700	CuNb	6	Alu	10	1012.1	-4	W	3	bc	41	92	8	5700	CuNb	4	Alu	6	*																						
Andover	1016.2	-5	SW	6	o	52	75	8	1500	StCu	9	Alu	9	1013.7	-1	W	5	or	42	92	8	1500	StCu	9	-	9	*																						
S. Farnborough	1016.5	-4	WSW	5	o	51	85	3	2500	StCu	9	Alu	10	1013.1	-1	WN	4	orr	43	92	7	1500	Nb	10	-	10	*																						
London (Kew Obsy.)	1016.0	-5	SWW	5	od	53	75	7	1500	StCu	10	-	10	1012.0	-4	WN	5	orr	47	85	7	800	Nb	10	-	10	*																						
Croydon	1016.5	-4	SW	4	o	51	85	7	2500	StCu	10	-	10	1012.7	-3	WSW	6	or	45	92	6	800	Nb	10	-	10	*																						
Glaughton-on-Sea														1009.4	-6	SSW	6	bc	43	85	7	4000	Cu	4	-	4	3																						
Shoeburyness	1015.9	0	SW	4	o	52	85	7	2500	StCu	10	-	10	1010.2	-6	SW	6	od	50	85	7	2500	St	4	Alu	9	*																						
Felixstowe	1015.6	-2	SWW	4	o	52	85	7	1500	StCu	9	-	9	1009.0	-8	SSW	6	c	48	85	7	1500	StCu	8	-	8	6																						
Lymington	1018.0	-3	SW	6	or	49	92	7	450	Nb	10	-	10	1012.8	-5	SWW	7	o	47	85	8	1500	St	9	-	9	*																						
Scilly (St. Mary's)	1018.9	-4	SWW	7	c	53	85	6	4000	StCu	5	Alu	8	1016.6	+3	WN	7	bc	46	92	8	4000	CuNb	5	-	5	7																						
Falmouth (Pendennis)	1018.0	-2	WSW	6	c	52	75	7	4000	StCu	8	-	8	1013.5	+3	WNW	7	bc	46	85	8	4000	CuNb	5	-	5	0																						
Plymouth (Cattewater)	1018.2	-5	SW	8	o	51	85	7	2500	StCu	9	-	9	1017.6	+6	WNW	5	cjp	45	92	7	2500	Nb	8	-	8	3																						
Portland Bill	1017.6	-5	SW	6	o	51	85	6	2500	StCu	10	-	10	1015.0	-2	WN	6	ojp	47	75	8	2500	CuNb	10	-	10	6																						
Southampton (Calshot)	1018.0	-5	SWW	7	c	52	85	7	2500	StCu	9	Alu	7	1014.9	-3	WNW	6	orr	46	92	6	800	Nb	10	-	10	6																						
Dunagee	1017.1	-2	WSW	7	o	50	85	7	2500	St	8	Alu	10	1012.5	-8	WSW	8	bc	43	92	7	4000	St	6	-	6	7																						
Guernsey	1018.0	-2	SW	6	o	50	85	7	2500	StCu	10	-	10	1019.1	-3	WSW	7	or	45	92	7	1500	Nb	10	-	10	6																						
LONDON OBSERVATIONS.																									LONDON OBSERVATIONS.																								
Height above M.S.L. in feet.																									Height above M.S.L. in feet.																								
24 HOURS ENDED 0000 G.M.T. 1 st FEB.																									24 HOURS ENDED 0000 G.M.T. 1 st FEB.																								
Kew																									Kew																								
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.																								
1 st FEB. 1925.																									1 st FEB. 1925.																								
STATIONS.																									STATIONS.																								
Sunrise. Noon. Sunset.																									Sunrise. Noon. Sunset.																								
G.M.T. G.M.T. G.M.T.																									G.M.T. G.M.T. G.M.T.																								
Yarmouth																									Yarmouth																								
Greenwich																									Greenwich																								
Wick																									Wick																								
Valencia																									Valencia																								
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 (three-quarters covered).																									c generally cloudy (three-quarters covered).																								
d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m.																									d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m.																								
F thick fog, " " less than 200 m. m mist. " " 1000-10000 m.																									F thick fog, " " less than 200 m. m mist. " " 1000-10000 m.																								
h hail. i intermittent. jp precipitation within sight of station.																									h hail. i intermittent. jp precipitation within sight of station.																								
KQ line 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.																									KQ line 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.																								
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.																									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.																									SYMBOLS.																								
< = (less than (for cloud height), = (before (for precipitation).																									< = (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.																									☉ = 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.																									A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain.																								
- = has decreased + = has increased																									- = has decreased + = has increased																								
THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																									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.																									SEA DISTURBANCE.																								
0 = no swell } Calm or slight sea.																									0 = no swell } Calm or slight sea.																								
1 = mod. swell } Moderate sea.																									1 = mod. swell } Moderate sea.																								
2 = heavy swell } Moderate sea.																									2 = heavy swell } Moderate sea.																								
3 = no swell } Moderate sea.																									3 = no swell } Moderate sea.																								
4 = mod. swell } Moderate sea.																									4 = mod. swell } Moderate sea.																								
5 = heavy swell } Moderate sea.																									5 = heavy swell } Moderate sea.																								
6 = rather rough sea } Moderate sea.																									6 = rather rough sea } Moderate sea.																								
7 = rough sea } Moderate sea.																									7 = rough sea } Moderate sea.																								
8 = very rough sea } Moderate sea.																									8 = very rough sea } Moderate sea.																								
9 = mountainous sea } Moderate sea.																									9 = mountainous sea } Moderate sea.																								
Beaufort No. 0 1 2 3 4 5 6 7 8 9 10 11 12																									Beaufort No. 0 1 2 3 4 5 6 7 8 9 10 11 12																								
Statute miles per hour. Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-46 47-54 55-63 64-75 Above 75																									Statute miles per hour. Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-46 47-54 55-63 64-75 Above 75																								
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																									TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																								
Objects not visible at 10 yards.																									Objects not visible at 10 yards.																								
1. Thick fog 200 "																									1. Thick fog 200 "																								
2. Fog 500 "																									2. Fog 500 "																								
3. Moderate fog 1,100 "																									3. Moderate fog 1,100 "																								
4. Mist or haze 1 1/2 miles.																									4. Mist or haze 1 1/2 miles.																								
5. Poor visibility. 3 1/2 "																									5. Poor visibility. 3 1/2 "																								
6. Moderate 8 1/2 "																																																	

STATIONS.	SUMMARIES FOR THE PAST 24 HOURS.												SUM. 31 st Hours.
	WEATHER.				TEMPERATURE.				RAINFALL.				
	7h-12h. 31 st	12h-18h. 31 st	18h-3h. 1 st	1h-7h. 1 st	MAX. Day. 7h-12h.	MIN. Night. 12h-18h.	MIN. on Grass.	Day. 7h-12h. mm.	Night. 12h-18h. mm.	Precipitation began.	Precipitation ended.		
Lerwick ...	bcpn	bc	bcpn	bcpn	44	31	.	0.4	2	1200	2100	3.7	
Stornoway ...	b	b	b	b	40	32	.	5	2	1230	-	1.6	
Wick ...	bpc	cp	ps	cpsh	42	31	.	Trace	3	10800	2100	.	
Castlebay ...	qbc	bclR	bccsc	og	41	32	.	1	1	1730	2100	4.5	
Nairn ...	b	bccm	b	b	45	34	23	-	-	-	-	6.6	
Aberdeen ...													
Malin Head ...	corq	cPR	cPR	cPR	42	38	.	4	2	10800	2100	1.5	
Benfrew ...	op q	orbcop	orsrbh	chors	44	34	30	2	3	0900	2100	0.9	
Edinburgh (Inchkeith) ...	op	op	prb	q	40	35	33	3	0.2	10800	2100	0.0	
Leuchars ...	bcc	corPR	cbbx	b	45	31	27	2	-	1730	-	2.8	
Bakdalemuir ...	op	op	op	op	40	30	29	1	5	10800	2100	0.0	
Tynemouth ...	bcp	bcp	bcp	bcp	48	35	32	-	-	-	-	.	
Blacksod Point ...	b	bcp	bcp	bcp	52	35	.	1	2	1100	2100	.	
Donaghadee ...	cp	cp	bcp	bcp	44	39	.	2	2	10800	2100	0.9	
Birr Castle ...	cor	cor	bc	co	46	34	25	5	0.1	0900	2100	0.0	
Holyhead ...	cor	cor	PR	bc	48	39	37	6	1	0900	2100	0.0	
Liverpool (Bidston) ...	cor	cor	cor	cor	47	37	31	5	1	1330	2100	1.1	
Chester (Sealand) ...	cor	cor	cor	cor	49	38	35	5	2	1100	2100	0.8	
Harrogate ...	r-d	r-d	b-c	b-c	45	33	29	4	1	0900	0330	2.1	
Spurn Head ...	cor	r-d	b-c	q-bc	43	36	.	10	0.3	1230	2100	0.5	
Birmingham (Edgbaston) ...	co	or	op	b-c	52	33	30	5	0.2	1530	2200	0.1	
Cranwell ...	op	cor	bc	b-c	54	33	29	7	Trace	10800	2100	4.4	
Gorleston ...	cor	cor	bcp	bcp	54	34	32	-	2	-	2100	1.4	
Valencia (Cahirciveen) ...	op	bcp	cp	b-c	47	38	33	5	1	10800	2100	2.0	
Roche Point ...	op	cp	cp	cp	47	39	.	1	0.5	10800	2100	.	
Pembroke (St. Ann's H.) ...	op	op	cp	bcp	51	41	.	3	-	10800	-	0.4	
Ross-on-Wye ...	op	op	op	bb	52	36	31	2	1	1100	2100	0.1	
Lerfeld ...	op	op	op	b-c	52	34	30	2	0.4	1530	2200	0.0	
Andover ...	op	cor	cp	b-c	53	31	27	2	0.1	0900	2100	0.1	
S. Farnborough ...	op	op	op	b-c	52	33	33	2	0.2	1630	2100	0.3	
London (Kew Obs.) ...	op	op	op	b	53	37	30	1	2	1230	2100	0.0	
Croydon ...	op	op	op	b-c	52	36	30	2	2	1100	2100	0.1	
Glaughton-on-Sea ...	op	op	op	b-c	52	36	33	-	2	-	2100	0.3	
Shoeburyness ...	op	op	op	b	53	35	32	Trace	2	1530	2100	0.0	
Felixstowe ...	op	op	op	b-c	52	37	35	Trace	2	1530	2100	0.0	
Lymington ...	op	op	op	op	49	34	30	Trace	3	1230	2100	0.0	
Seilly (St. Mary's) ...	op	op	op	bcp	53	42	.	2	2	1330	2100	1.9	
Falmouth (Pendennis) ...	op	op	op	bc	53	41	.	2	1	1430	2200	1.1	
Plymouth (Cattewater) ...	op	op	op	bc	52	40	37	2	2	10800	2100	0.0	
Portland Bill ...	op	op	op	b-c	52	41	.	1	-	1630	-	.	
Southampton (Walsh) ...	op	op	op	b-c	52	38	35	2	1	10800	2100	0.7	
Dungeness ...	op	op	op	bc	50	36	.	0.2	0.5	1430	2100	.	
Grimsby ...	op	op	op	bc	51	41	.	Trace	3	1430	2100	.	



Observations from Cross Channel Steamers.										
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Vis.		
			Dir.	Force.		Air.	Sea.			
2	31 st 010	SCOTIA	SW	5	oe	48	48	7		
1	31 st 1300	IBEX	W	6	oe	52	51	7		
3	1 st 0300	ARUNDEL	NW	6	bc	42	48	8		

GENERAL INFERENCE.

A wedge of high pressure off the Western Coasts is moving east, and weather will be fair for a time apart from local showers at first. Further depressions, however, are likely to advance from the Atlantic causing a renewal of unsettled weather.

Further Outlook.

Unsettled.

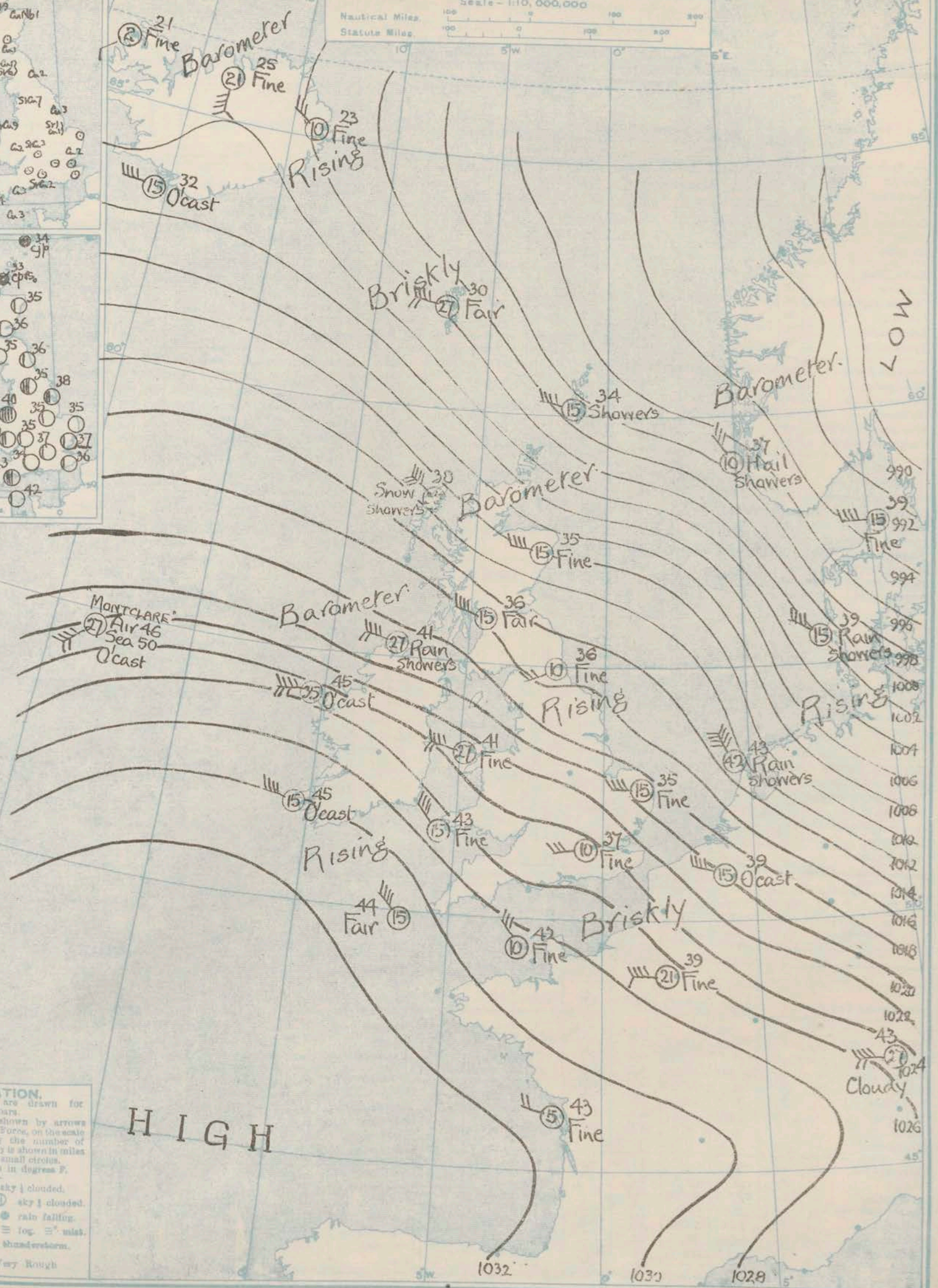
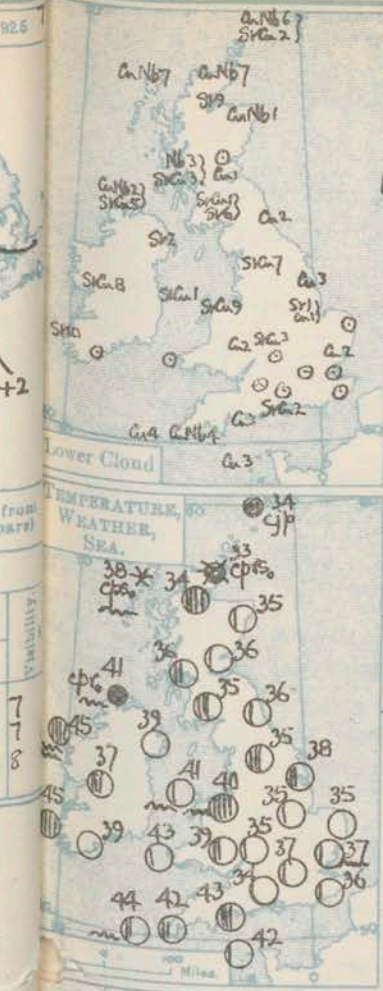
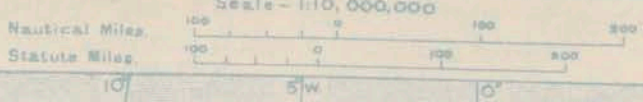
South Cone hoisted 15.25 GMT.
31st Jan., 1925.

Districts.

Forecasts for the 24 hours commencing 15h. GMT. Sunday, 1st February, 1925.

1. S.E. England	Fresh to moderate westerly winds; mainly fair; visibility good; moderate or rather low day temperature, frost probable to-night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate westerly winds, backing and freshening later; mainly fair at first, some rain probable to-morrow; visibility good; rather cold to milder.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Fresh to moderate westerly winds, backing later; variable sky, local rain hail or sleet showers at first; visibility good; cold to milder.
10. N.E. England	
11. E. Scotland	
12. S.W. Scotland	
13. Isle of Man	As 5-9
14. N.E. N.W. Scotland	
15. Hebrides	
16. Orkneys and Shetlands	
17. N.W. Ireland	Strong westerly winds, moderating temporarily, backing and increasing again later; local rain or hail showers and bright intervals at first, rain later; visibility good; rather cold to milder.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

SYNOPTIC CHART FOR 7h. SUNDAY, 1st FEBRUARY, 1925.



H I G H

EXPLANATION.
Isobars are drawn for intervals of two millibars.
Wind 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.
○ sky & clouded.
○ sky & clouded.
○ overcast sky.
○ rain falling.
○ snow. △ hail. ≡ fog. ≡ mist.
T thunder. R thunderstorm.
SEA DISTURBANCE.
— Rough — Very Rough

AIR MINISTRY

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SUNDAY, 1st FEBRUARY, 1925.

No. 32...

Page 4.		BRITISH SECTION. JUNE 2, 1925.																			Page 5.							
		Observations at 0100 G.M.T. 1 st											Observations at 0700 G.M.T. 1 st															
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. 0-9	Cloud.				Sea.		
				Direc.	Force					Height Feet	Form	Amt. 0-10	Direc.			Force	Height Feet					Form	Amt. 0-10					
																								0-12	0-10		0-10	0-10
Lerwick	54	995.2	+3	W	1	bcyp	37	85	7	4000	CuNb	6	-	6	998.3	+3	WNW	4	cyp	34	85	7	4000	CuNb	8	-	8	3
Stornoway	51	1005.1	+2	NNW	6	ps	.	.	.	.	.	.	.	.	1011.6	+7	NW	7	cps	38	85	7	1500	CuNb	7	-	7	6
Wick	81	1002.5	+5	WNW	2	cps	32	97	8	1500	CuNb	7	-	7	1007.9	+7	WNW	2	cps	33	92	8	1500	CuNb	7	-	7	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.6	.	.	0	o/h	34	85	7	1500	st	9	-	9	0
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.9	+8	WNW	4	b	35	75	8	4000	CuNb	1	-	1	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1014.2	+5	WNW	7	bcpt	40	75	7	5700	CuNb	5	-	5	1019.0	+5	WNW	6	cyp	41	75	8	5700	st	7	-	7	7
Renfrew	33	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.4	+8	WNW	4	bc+	36	85	8	1500	st	6	-	6	2
Edinburgh (Inchkeith)	190	1007.3	+7	WSW	4	b	37	85	9	.	.	0	-	0	1014.1	+8	WNW	5	b	37	75	9	4000	Cu	1	-	1	2
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.9	+10	W	4	b	36	65	9	.	.	0	A.Cu	1	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.8	+6	WNW	7	c	35	75	7	1500	st	7	-	7	2
Tynemouth	118	1009.0	+7	W	2	b	35	85	8	-	-	0	ACu	2	1015.1	+5	SW	3	b	36	85	8	800	Cu	2	-	2	2
Blackrod Point	10	1020.8	+6	W	8	c	43	92	7	.	.	.	.	.	1025.9	+3	W	7	o+	45	85	7	.	.	.	.	10	8
Donaghadee	55	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	+6	W	4	b-	39	85	8	2500	st	2	-	2	2
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.6	.	W	1	c+	37	97	5	2500	st	8	-	8	7
Holyhead	26	1018.0	+8	WNW	8	b	41	92	8	2500	st	3	-	3	1023.6	+6	W/N	6	b	41	92	8	4000	st	10	-	10	7
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.9	+5	W	8	o/h	41	75	7	1500	CuNb	9	-	9	7
Chester (Sealand)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.1	+8	W/S	5	o	40	75	6	800	st	3	-	3	7
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	+6	W/S	3	c/h	35	85	8	4000	st	7	AST	8	.
Spurn Head	26	1008.5	+3	NNW	7	b	39	85	7	4000	Cu	2	-	2	1016.6	+6	W	7	bc	38	85	7	4000	Cu	3	-	3	5
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.0	+5	SW	3	bc+	35	75	8	2500	st	3	-	3	.
Cranwell	237	1013.4	+5	W/S	6	b	36	92	7	-	-	0	-	0	1020.8	+6	W/S	4	b+	35	97	8	2500	st	2	-	2	.
Gorleston	15	1012.3	+3	W	4	b	39	85	7	5700	Cu	1	-	1	1019.0	+6	WNW	4	b	35	85	7	.	.	0	-	0	.
Valencia (Cahiroiveen)	30	1024.4	+3	NW	5	bc/h	44	92	8	-	CuNb	4	-	4	1030.5	+3	WNW	4	o	45	65	7	4000	st	2	-	2	4
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.7	+3	WNW	3	b-	39	92	8	-	-	0	A.Cu	3	4
Pembroke (St. Ann's H.)	149	1022.5	+6	NNW	4	b	41	92	8	2500	Cu	3	-	3	1026.6	+5	NW	4	b	43	92	8	-	-	0	A.Cu	3	4
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.2	+6	W/S	3	bc+	39	75	8	4000	Cu	2	-	2	.
Leafield	61	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.2	+6	WSW	6	b	35	85	8	-	-	0	CuSt	2	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.0	+7	W	4	c	34	85	8	-	-	0	CuSt	7	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.8	+6	WSW	2	b	34	85	8	-	-	0	-	0	.
London (Kew Obsy.)	18	.	.	.	.	.	42	.	.	.	.	.	.	.	1024.6	+7	W/S	3	b	37	75	8	-	-	0	CuSt	3	.
Croydon	244	1017.2	+5	WSW	3	b	39	85	7	1500	st	3	-	3	1024.1	+9	W/S	3	c+	36	75	8	-	-	0	CuSt	7	.
Orton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.5	+7	WNW	4	b-	37	85	7	4000	Cu	2	-	2	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.3	+5	WNW	4	b	36	92	8	-	-	0	A.Cu	2	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.5	+8	W/N	6	b	38	85	8	2500	st	1	-	1	6
Lympne	350	1016.8	+2	W	5	bc	39	85	8	2500	st	2	ACu	4	1024.0	+6	W	4	b	34	85	8	2500	st	1	-	1	3
Boily (St. Mary's)	131	1026.6	+6	NW	7	bc	45	75	9	4000	st	4	-	4	1030.7	+4	NW	4	bc	44	75	8	4000	Cu	4	-	4	6
Falmouth (Pendennis)	206	1024.5	+3	NW	3	o+	40	75	8	4000	st	3	-	3	1024.2	+4	WNW	2	bc+	42	75	5	4000	CuNb	4	-	4	0
Plymouth (Cattewater)	83	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.2	.	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1020.1	+6	WNW	6	b-	44	75	3	2500	Cu	3	-	3	1026.3	+3	NW	4	c+	43	65	8	2500	Cu	3	AST	7	4
Southampton (Dalshoe)	12	1020.2	+6	WNW	4	b	39	85	8	-	-	0	-	0	1026.1	+6	WNW	4	bc+	38	85	8	4000	st	2	-	2	5
Dungeness	21	1016.5	+4	W	5	bc-	42	85	8	4000	CuNb	5	-	5	1026.0	+6	NW	4	b	36	92	8	-	-	0	-	0	3
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.7	+6	WNW	3	b	42	85	8	2500	Cu	3	-	3	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.
			30-31°	31°	30-31°	31°	31°				30-31°	31°	30-31°	31°	31°
			°F	°F	mt.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	opg	g, p, d, c	41	45	0.1	0.1	2.6	Ilfracombe	o	orp	46	54	-	2	0.5
								Bude	o	opstc	49	53	-	3	0.0
								Penzance	co	og, rc	50	55	-	5	0.5
								Paignton	odg	becomg	50	54	0.3	1	2.3
								Torquay	dpd	bcro	44	54	Trace	0.3	2.4
								Jersey	og	oc	49	51	Trace	-	0.0
								Weymouth	oc	cor	46	53	-	1	0.9
Douglas (I.O.M.)	cor	pcg	39	45	0.5	2	0.0	Bournemouth	o	o	47	52	-	1	0.1
Llandudno	r	broc	46	47	5	11	0.0	Portsmouth (S' thea)	oo	bcc	49	53	-	-	1.2
Colwyn Bay	rororr	rocc	46	46	3	7	0.0	Littlehampton	oc	oc	48	51	-	-	0.0
Rhyl	c	crc	46	48	1	8	0.2	Worthing	o	oc	48	50	-	-	0.3
Southport	or	orc	44	47	1	6	0.0	Brighton	o	o	48	50	-	-	0.1
Blackpool	rcd	rd	44	46	3	6	0.0	Eastbourne	o	oco	49	51	-	-	0.3
Ilkley	o	r	37	45	5	12	0.0								
Skegness															
Aberystwyth	ror	o	47	51	5	5	0.0	Hastings	o	qcoo	49	51	Trace	-	0.0
Bath	o	orr	50	53	Trace	3	0.0	Folkestone	o	o	49	52	-	-	0.0
Cheltenham	opr	ovo	48	52	1	1	0.0	Dover	old	old	49	50	-	Trace	0.0
Leamington Spa	cb	cb	49	56	-	-	2.6	Tenbridge Wells	o	o	48	51	-	-	0.0
Lewestoft	bcc	bebc	47	53	-	-	1.7	Ramsgate	o	oc	48	52	-	-	0.4
Felixstowe	om	bc	49	52	-	-	0.6	Margate	o	oc	49	52	-	-	0.0
Harwich & Dovercourt	gdoc	doco	48	53	-	-	0.3	Deal	bc	dbc	47	52	-	-	0.3
Southend	oc	c	48	52	-	-	0.0								

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.

BRITISH SECTION.

No. B.23083

MONDAY 2ND FEBRUARY 1925

Page 1

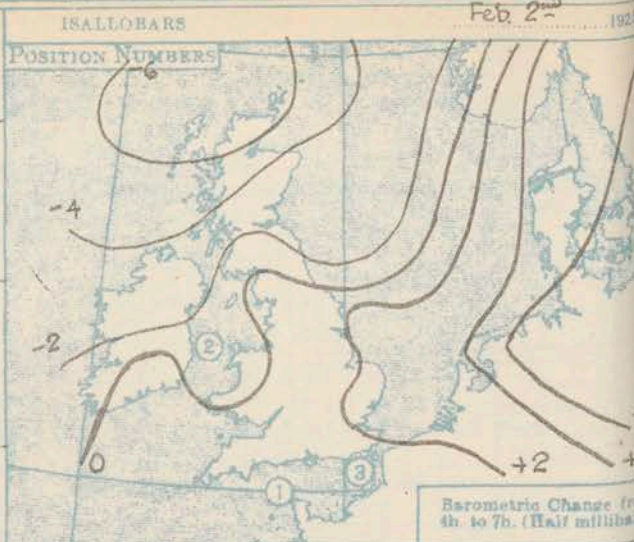
* Information for these columns not usually received.

: The barometric change is expressed in half millibars

Feb 2nd 1925

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun 1st Hours.
	7h-12h.	12h-18h.	18h-24h.	1st to 12h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-12h.	Night. 12h-18h.	Precipitation began.	Precipitation ended.	
	1st	1st	1st	2nd	7h-12h.	12h-18h.	18h-24h.	mm.	mm.	mm.	mm.	
Lerwick	cbcp	cbcp	cbcp	cbcp	38	34	.	4	0.4	<0800	0630	2.7
Stornoway	c	b	r.d	b	44	41	.	2	2	-	-	2.8
Wick	cbps	prsb	cbcp	c	40	35	.	3	1	<0800	<2100	.
Castletybay	cbcp	cbcp	cbcp	cbcp	42	38	.	0.1	-	1100	-	1.4
Nairn	bbs	bbs	cbcp	c	43	39	34	Trace	-	0900	-	6.1
Aberdeen	cbcp	cbcp	cbcp	cbcp	47	44	.	0.2	Trace	<0800	<2100	3.2
Malin Head	cbcp	cbcp	cbcp	cbcp	46	41	38	0.4	Trace	1100	<2100	3.1
Benfrew	cbcp	cbcp	cbcp	cbcp	45	41	38	-	-	-	-	6.2
Edinburgh (Inchkeith)	b	b	b	b	45	35	26	-	-	-	-	6.0
Leuchars	cbcp	cbcp	cbcp	cbcp	42	37	34	Trace	0.3	1630	<2100	3.5
Blackford Point	cbcp	cbcp	cbcp	cbcp	45	40	36	-	-	-	-	.
Donaghadee	cbcp	cbcp	cbcp	cbcp	48	43	.	1	-	-	-	.
Birr Castle	cbcp	cbcp	cbcp	cbcp	47	43	40	-	-	-	-	3.3
Holyhead	cbcp	cbcp	cbcp	cbcp	47	43	40	-	-	-	-	5.7
Liverpool (Bidston)	cbcp	cbcp	cbcp	cbcp	45	40	33	-	0.1	-	0830	6.2
Chester (Sealand)	cbcp	cbcp	cbcp	cbcp	47	39	33	-	-	-	-	6.2
Harrogate	b-bc	b-bc	b-bc	b-bc	43	38	30	-	-	-	-	6.8
Spurn Head	b-bc	b-bc	b-bc	b-bc	44	37	33	-	-	-	-	6.8
Birmingham (Edgbaston)	b-bc	b-bc	b-bc	b-bc	47	37	33	-	-	-	-	4.4
Cranwell	c	c	b-bc	b	45	35	29	-	-	-	-	3.7
Gorleston	bq	b	b	b-bc	45	35	33	-	-	-	-	6.8
Valencia (Cahiroiveen)	cbcp	cbcp	cbcp	cbcp	48	43	43	0.1	-	<0800	-	1.9
Roches Point	cbcp	cbcp	cbcp	cbcp	47	42	.	-	-	-	-	.
Pembroke (St. Ann's H.)	c	c	c	c	48	45	.	-	-	-	-	6.0
Ross-on-Wye	cbcp	cbcp	cbcp	cbcp	46	37	29	Trace	-	1530	-	3.0
Leafield	cbcp	cbcp	cbcp	cbcp	45	34	30	Trace	-	-	-	4.7
Andover	cbcp	cbcp	cbcp	cbcp	45	31	21	-	-	-	-	4.7
S. Farnborough	cbcp	cbcp	cbcp	cbcp	47	31	26	-	-	-	-	5.8
London (Kew Obs.)	cbcp	cbcp	cbcp	cbcp	47	33	23	0.1	-	-	-	2.5
Croydon	cbcp	cbcp	cbcp	cbcp	46	36	26	-	-	-	-	3.0
Glaston-on-Sea	cbcp	cbcp	cbcp	cbcp	45	35	32	-	-	-	-	6.5
Shoeburyness	b	b	b	b	46	35	31	-	-	-	-	6.0
Felixstowe	cbcp	cbcp	cbcp	cbcp	45	37	35	-	-	-	-	7.0
Lymington	cbcp	cbcp	cbcp	cbcp	43	35	26	-	-	-	-	7.1
Seilly (St. Mary's)	cbcp	cbcp	cbcp	cbcp	50	43	.	-	-	-	-	5.7
Falmouth (Pendennis)	cbcp	cbcp	cbcp	cbcp	49	43	.	-	-	-	-	5.4
Plymouth (Cattewater)	cbcp	cbcp	cbcp	cbcp	49	39	39	-	-	-	-	5.1
Portland Bill	cbcp	cbcp	cbcp	cbcp	48	41	.	-	-	-	-	.
Southampton (Calshot)	cbcp	cbcp	cbcp	cbcp	47	35	31	-	-	-	-	5.3
Dungeness	cbcp	cbcp	cbcp	cbcp	47	33	.	-	-	-	-	.
Guernsey	cbcp	cbcp	cbcp	cbcp	50	42	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
3	17.20	Didppe	NWN	3	b	45	48

GENERAL INFERENCE.

A depression northwest of Ireland is likely to move east and cause strong S.W. to W. winds and local rain in Scotland, Ireland and the extreme north of England, but further south the wind will be moderate and the weather cloudy, probably without rain.

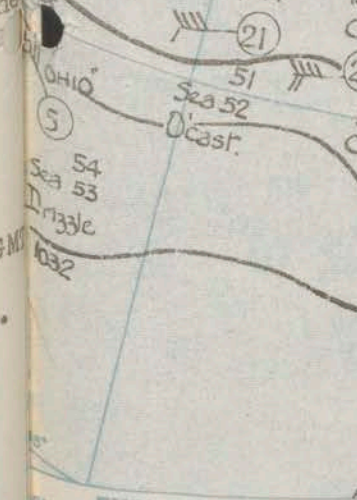
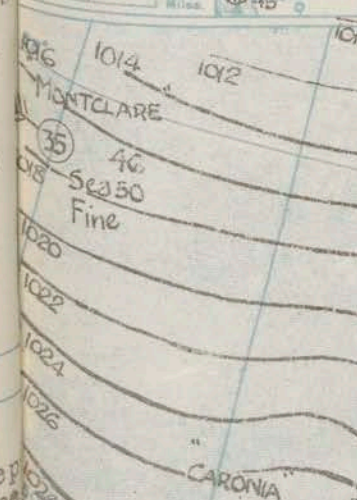
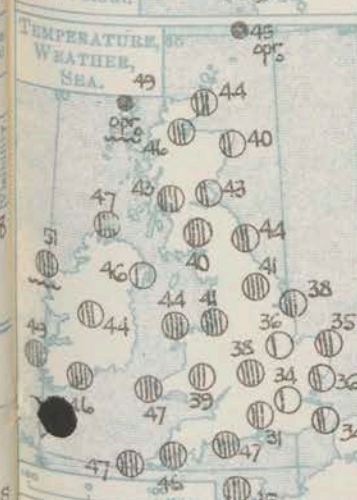
Districts.	Forecasts for the 24 hours commencing 15h. GMT. Monday, 2nd February, 1925.	Farther Outlook.
1. S.E. England	Wind S.W., light to moderate; cloudy, visibility moderate to good during the day, rather misty at night; becoming mild.	Unsettled except possibly in the south of England.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Moderate or fresh S.W. wind; cloudy; visibility moderate or good; mild.	-----
6. South Wales		
7. North Wales	Wind S.W., strong at times; mainly cloudy to dull, some rain or drizzle; visibility moderate to good; mild.	South Cone hoisted 2000 GMT 1/2/25. and 0933 GMT. 2nd.
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind S.W., strong to high at times; mainly cloudy to dull, some rain; visibility moderate to good; rather mild to moderate temperature.	E.V.N.
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides	Moderate to fresh S.W. wind; mainly cloudy to dull, some rain or drizzle; visibility moderate to good; mild.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. MONDAY, 2ND FEBRUARY, 1925

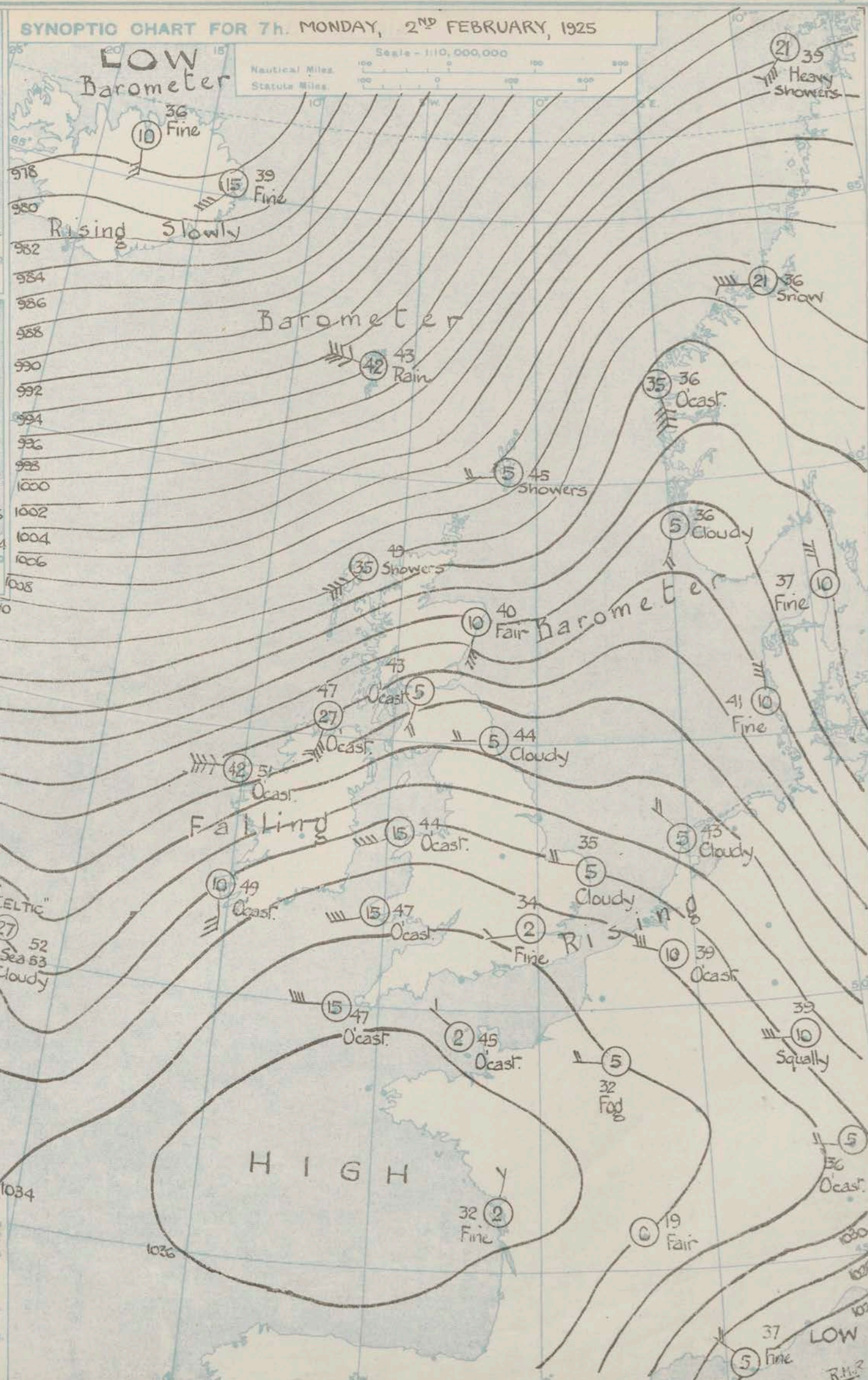
LOW
Barometer

Nautical Miles
Statute Miles

Scale - 1:110,000,000



EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows lying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE.—Is given in degrees F.
WEATHER SYMBOLS.—
☉ clear sky. ☁ sky cloudy.
☁ sky cloudy. ☁ sky cloudy.
☁ overcast sky. ☁ rain falling.
☁ snow. ☁ hail. ☁ fog. ☁ mist.
☁ thunder. ☁ thunderstorm.
SEA DISTURBANCE.—
☁ Rough ☁ Very Rough



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. MONDAY, 2ND FEBRUARY, 1925.

No. 33

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 2 ND											Observations at 0700 G.M.T. 2 ND											Sea.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.							
				Direc.	Force					Height Feet	Low. Form	Amt. 0-10			Total Form Amt. 0-10	Direc.					Force	Height Feet	Low. Form		Amt. 0-10	Total Form Amt. 0-10		
Lerwick	54	1016.0	-1	-	0	0	40	92	7	-	-	0	ASr	10	1009.4	-4	WSW	2	0br	45	92	7	4000	Nb	10	-	10	1
Stornoway	51	1017.4	-2	SW	5	0	39	97	4	1500	Sr	4	ASr	8	1010.4	-7	SW	7	0br	49	92	6	450	Sr	10	-	10	6
Wick	81	1019.4	-2	SW	2	C	39	97	8	1500	Sr	4	ASr	8	1012.7	-7	SW	5	C	44	92	8	2500	Sr	6	CS	8	3
Castledyke	37																											
Nairn	82														1013.7		WSW	4	C	46	85	8	1500	Sr	7	-	7	0
Aberdeen	46														1018.9	-3	SSW	3	C	40	92	7	4000	Sr	4	-	4	0
Malin Head	51	1024.6	-1	SW	4	0	45	85	7	2500	Sr	9	-	9	1021.4	-4	SSW	6	0	47	85	7	4000	Nb	9	-	9	5
Renfrew	38														1023.1	-3	SSW	2	0	43	92	6	2500	Sr	9	-	9	3
Edinburgh (Inchkeith)	100	1024.4	0	WSW	3	0	43	92	8	4000	Sr	10	-	10	1021.7	-2	WSW	5	0	43	85	8	1500	Sr	2	AS	4	0
Leuchars	35														1021.0	-2	SW	4	0	43	85	7	4000	Sr	10	-	10	0
Bekdalemuir	704														1025.8	0	SSW	4	0	40	92	6	1500	Sr	10	-	10	0
Tynemouth	118	1027.2	+2	W	2	bc+	41	91	7	800	Sr	3	C	5	1024.9	-2	W	2	C	44	75	6	4000	Sr	8	-	8	2
Blackad Point	10	1025.5	-1	W	6	0	47	92	7					10	1022.3	-2	W	8	0	51	97	6					10	7
Donaghadee	35														1025.9	-2	WSW	4	0	46	75	5	1500	Sr	2	-	2	2
Birr Castle	175														1029.0	0	W	3	C	44	92	4	1500	Sr	7	-	7	0
Holyhead	26	1031.2	0	SW	3	0+	47	85	8	1500	Sr	10	-	10	1030.7	0	WSW	4	0	44	85	7	5700	Sr	9	-	9	4
Liverpool (Bidston)	189														1030.8	0	W	2	0	41	85	7			0	AC	10	2
Chester (Sealand)	16														1030.7	0	S	2	0	40	85	6			0	AC	10	0
Harrogate	480														1028.6	0	SSW	3	0	41	85	8	2500	Sr	7	CS	9	0
Spurn Head	28	1028.3	+3	WN	6	b	41	92	7			0	CSr	2	1029.0	+2	SW	3	C	38	92	6	2500	Sr	8	-	8	0
Birmingham (Edgbaston)	525														1032.1	0	SW	2	C	38	85	7			0	AC	8	0
Cranwell	237	1030.5	+3	W	4	b	37	97	6			0	C	2	1030.7	0	W	3	b	36	92	6	4000	Sr	2	CS	3	0
Gorleston	15	1028.5	+2	WN	2	b	38	92	6			0	-	0	1030.3	+2	WN	2	C	35	92	6	5700	Sr	4	AC	7	0
Valencia (Cahiroiveen)	36	1031.2	0	WN	3	0	47	97	8		Sr	10	-	10	1030.9	-1	S	3	0	49	85	7	1500	Sr	9	-	9	4
Roches Point	32														1034.2	0	SW	2	0	46	85	8	2500	Sr	9	-	9	0
Pembroke (St. Ann's H.)	149	1033.7	+1	WN	3	C	46	85	8	2500	Sr	7	-	7	1032.8	-2	WSW	4	0	47	85	8	1500	Sr	10	-	10	4
Ross-on-Wye	225														1032.9	0	SW	2	0	38	85	7	4000	Sr	6	C	7	0
Leafield	61														1033.0	+2	WN	3	0	38	85	8	5700	Sr	9	-	9	0
Andover	295														1034.3	0		0	0	32	97	7	2500	Sr	8	AS	9	0
S. Farnborough	230														1033.9	+1	W	2	C	31	97	6			0	C	7	0
London (Kew Observatory)	16						37								1033.6	+1	WSW	1	b	34	97	4			0	CS	3	0
Oreton	244	1032.0	+1	W	3	b+	38	85	7			0	CSr	3	1033.7	+2	W	1	C	36	92	6	1500	Sr	2	AS	3	0
Oulton-on-Sea	54														1031.4	+2	WN	3	b	36	92	7			0	AC	3	0
Shoeburyness	11														1032.3	+3	WN	3	b	37	85	7			0	C	2	0
Yarmouth	16														1031.6	+3	WN	3	b	38	92	7			0	AS	4	1
Lymington	350	1031.0	+3	WN	4	b	37	85	7			0	-	0	1033.3	+2	WN	3	b	38	85	6			0	AC	3	0
Scilly (St. Mary's)	131	1035.7	0	WN	2	0	46	85	9	4000	Sr	10	-	10	1035.8	0	W	4	0	47	75	8	4000	Sr	10	-	10	4
Falmouth (Pendennis)	200	1035.7	0	WN	1	0+	45	75	8	5700	Sr	9	-	9	1035.6	0	WN	1	0	46	65	8	5700	Sr	9	-	9	0
Plymouth (Cattewater)	82														1035.1	0	WN	2	0	45	75	8	4000	Sr	3	-	3	0
Portland Bill	19	1034.7	+1	WN	4	b	45	75	8			0	AC	2	1034.0	0	WN	3	0	47	75	8	2500	Sr	10	-	10	0
Southampton (Calshot)	12	1033.9	+2	WN	3	b	37	92	8			0	C	2	1034.3	+1	WN	2	0	38	85	8	2500	Sr	9	-	9	0
Dungeness	21	1031.5	+3	WN	2	b	35	97	6			0	C	1	1032.4	+1	WN	2	0	34	97	7	4000	C	2	CS	3	2
Guernsey															1035.7	+1	W	1	0	45	85	8	2000	Sr	9	-	9	2

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.
	Forenoon.	Afternoon.	Min. Night. 3 rd 1 st .	Max. Day. 1 st .	Night 1 st 3 rd .	Day 9 th 1 st .	Sunrise to Sunset. 1 st .		Forenoon.	Afternoon.	Min. Night. 3 rd 1 st .	Max. Day. 1 st .	Night 1 st 3 rd .	Day 9 th 1 st .	Sunrise to Sunset. 1 st .
			°F.	°F.	mm.	mm.	hr.	Ilfracombe ...	bbc	bcb	42	48	mm	mm.	hr.
Berwick-on-Tweed	dcb	b	34	45	0.1	-	6.4	Bude ...	b	b	43	48	1	-	6.3
								Penzance ...	cb	cb	41	51	2	0.2	4.2
								Paignton ...	bmbc	cbc	37	50	2	-	5.7
Douglas (IoM) ...	bc	bc	36	46	0.3	-	7.2	Torquay ...	b	b	37	50	1	-	5.9
Llandudno ...	b	bcb	39	46	1	-	5.6	Jersey ...	bc	b	42	49	2	-	5.0
Colwyn Bay ...	cl/r	cb	37	46	2	-	5.5	Weymouth ...	bcb	bc	36	49	0.5	-	5.5
Rhyl ...	bcb	bcb	38	45	0.2	-	6.3	Bournemouth ...	b	b	35	47	1	-	4.3
Southport ...	cb	b	38	45	1	-	5.4	Portsmouth (S. thsea) ...	bcb	b	38	47	2	-	5.1
Blackpool ...	cb	cc	36	46	2	-	4.9	Littlehampton ...	bc	bc	35	47	0.5	-	5.3
Ilkley ...	bcb	bcb	32	44	4	0.5	7.4	Worthing ...	bcb	bc	35	47	1	-	5.9
Skegness ...	b	bc	34	46	5	-	5.6	Brighton ...	bcb	bcb	36	47	1	-	5.5
								Eastbourne ...	bcb	bcb	36	46	5	-	6.1
Aberystwyth ...	rcb	b	41	47	2	-	6.0	Hastings ...	bcb	bcb	34	45	1	-	6.2
Bath ...	obcb	ocbc	37	46	0.5	-	1.4	Folkestone ...	bc	bc	35	49	4	-	5.3
Cheltenham ...	cbc	b	36	47	3	-	5.3	Dover ...	bcb	bcb	37	46	2	-	5.3
Teaington Spa ...	bc	bc	35	48	3	-	4.0	Tunbridge Wells ...	bcb	bcb	35	46	3	-	4.9
Lowestoft ...	bcb	bb	34	48	0.1	-	7.1	Ramsgate ...	b	cb	36	46	1	-	6.3
Felixstowe ...	bc	bc	37	46	2	-	6.2	Margate ...	b	bc	39	45	2	-	6.4
Harwich & Dovercourt.	bb	bcb	36	44	2	-	6.7	Deal ...	b	bcb	36	45	2	-	6.3
Southend ...	b	bcb	35	47	1	-	6.6								

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

* Information for these columns not usually received.

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

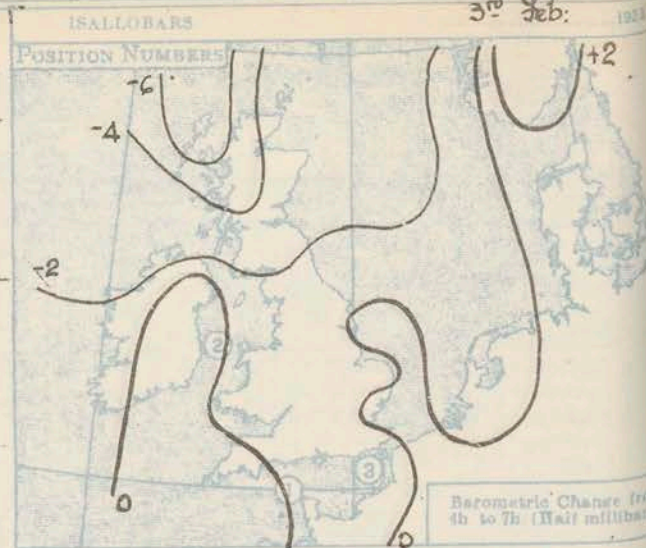
‡ For code see page 3.

§ See footnote page 1.

3rd Feb.

1925

SUMMARIES FOR THE PAST 24 HOURS.													SUM
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours.	
	7h.-18h.	18h.-18h.	18h. 2 nd to 1h. 3 rd	1h.-7h.	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on Grass	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.		
	3 rd	2 nd		3 rd									
Lerwick	op-cbcb	bbrq	bccopr	cbcp	48	39	.	4	3	10800	1200	2.4	
Stornoway	p	p	p	p	50	40	.	2	2	1220	-	3.3	
Wick	op-rb	b-bc	b-bc	b-bc	47	38	.	0.5	-	10800	-	.	
Castledyke	op-bc	bcb	bcbp	bcbp	48	45	.	0.2	0.6	10800	1200	3.2	
Nairn	op-bc	bcb	bcbg	bcbg	48	38	.	-	-	-	-	3.7	
Aberdeen	bopg	op-bc	bcb	bxb	49	39	30	0.6	-	1230	-	3.9	
Malin Head	lrc	co	lrc	bpc	48	43	.	1	trace	10800	0330	1.5	
Benfrow	op-dq	bcbp	cbp	cbp	49	43	35	0.2	trace	0900	0530	1.7	
Edinburgh(Inchkeith)	oo	c	id.b	p	48	43	40	-	-	-	-	2.1	
Leuchars	op-oc	cbp	bcc	bcc	51	40	36	Trace	-	0900	-	3.4	
Baldernair	op-dm	op-dm	bcbcc	op-dm	45	36	34	1	trace	1100	0630	0.0	
Tynemouth	cbcp	op-dm	b	b	51	41	35	Trace	-	1630	-	.	
Blackod Point	cc	pc	pc	cdlo	51	46	.	1	1	-	-	.	
Donaghadee	c	bcp	b	cp	51	44	.	0.4	0.1	1430	0430	.	
Birr Castle	co	col	co	b	50	44	39	1	-	1330	-	0.0	
Holyhead	cbcc	b	op-gir	oo	49	45	42	Trace	1	1530	1200	1.5	
Liverpool (Bidston)	opbc	bcc	op	op	50	41	34	-	0.3	-	0330	3.9	
Chester (Sealand)	cbcb	cbcp	bcbp	bcc	52	45	40	-	0.1	-	2400	5.3	
Harrogate	c	r-d	op-bc	bcbp	47	39	31	0.2	0.4	1530	1200	2.4	
Spurn Head	c	c	op-b	op-b	47	41	.	-	0.5	-	1200	3.4	
Birmingham(Edgbaston)	b-bc	bcb	op-b	op-b	49	44	42	-	1	-	2200	3.9	
Cranwell	opbc	c	op-b	op-b	49	42	35	-	0.1	-	2200	4.3	
Gorleston	c	cbcb	bcc	oo	46	42	40	-	0.5	-	0630	3.2	
Valencia (Cahirciveen)	op	op-d	op-d	op-d	52	47	47	2	4	1100	1200	0.0	
Roches Point	oco	op-d	op-d	op-d	5	50	.	Trace	02	-	2200	.	
Pembroke (St. Ann's H.)	c	op	op	op	48	48	.	Trace	2	1730	2200	2.4	
Ross-on-Wye	cbcc	bcc	op-d	op-d	50	46	42	-	0.3	-	2200	2.9	
Leafield	cbbc	bcb	b	ore	46	40	36	Trace	1	-	0430	4.0	
Andover	c	opbc	bcc	op-d	49	36	27	Trace	05	-	0430	3.7	
S. Farnborough	op-bc	op-bc	bcb	op-b	48	38	32	-	trace	-	0530	3.1	
London (Kew (Hay).)	op-bc	op-bc	b	op-b	48	41	34	-	-	-	-	0.3	
Groydon	op-bc	op-b	bcb	op-b	48	42	35	-	-	-	-	2.6	
Glasgow (Sea)	bcc	op-b	op-b	op-b	46	39	34	-	trace	-	0630	1.9	
Sheshbury, near	bcbcc	op-b	op-b	op-b	47	40	36	-	0.1	-	-	1.2	
Felxstone	bcbcc	op-b	op-b	op-b	47	40	37	-	trace	-	0530	1.8	
Lympne	bcbcc	op-b	op-b	op-b	46	37	33	-	0.1	-	0630	3.6	
Seilly (St. Mary's)	oc	bcc	oo	oc	51	47	.	-	-	-	-	2.7	
Falmouth (Pendennis)	co	co	co	co	49	47	.	-	-	-	-	0.6	
Plymouth (Cattewater)	oo	opbc	op-b	op-b	49	46	43	-	-	-	-	0.2	
Portland Bill	o	op-b	op-b	op-b	49	46	.	-	-	-	-	.	
Southampton (Calshot)	opbc	bcbcc	bcb	op-b	50	41	35	-	trace	-	0630	3.0	
Dungeness	b-bc	c	c	r-d	50	43	.	1	-	-	0230	.	
Guernsey	c	oo	opbc	bcc	50	44	.	-	-	-	-	.	



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air	Sea.
2	2 nd 1010	Hibernia	SSW	5	b	47	48
3	3 rd 0200	Brighton	NNW	5	b	52	49

GENERAL INFERENCE.

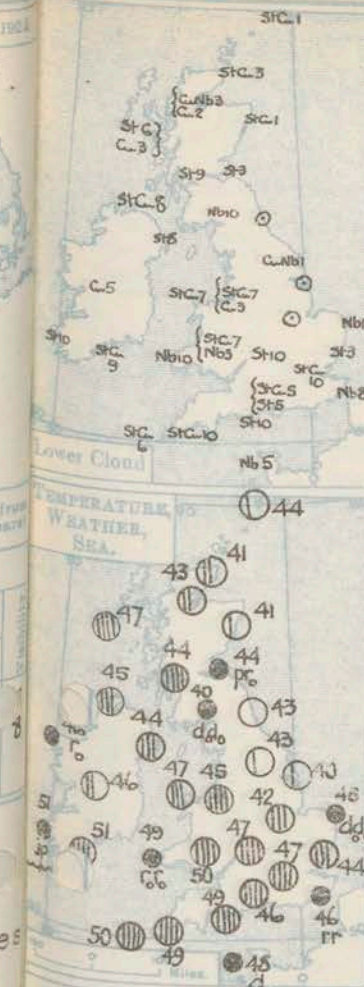
A depression near the Faeroes is becoming very deep and a secondary is indicated off our S.W. coasts which is likely to move east. Winds will be South westerly to Westerly, veering towards N.W., strong to a gale locally in the North, and the weather will be mainly cloudy with occasional rain.

Districts.	Forecast for the 24 hours commencing 15h. G.M.T. Tuesday, 3rd February, 1925.	Farther Outlook.
1. S.E. England	Wind S.W. to W., veering towards N.W. later, moderate to fresh; mainly cloudy, occasional rain; visibility moderate to good; mild.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind S.W. to W., veering towards N.W. later, moderate to fresh, becoming stronger; mainly cloudy, occasional rain; visibility moderate to good; rather mild to moderate temperature.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind S.W. to W., veering towards N.W., fresh to strong; perhaps reaching gale force; mainly cloudy with intermittent rain at first, hail or sleet showers with bright intervals later; visibility moderate to good; moderate to rather low temperature.	▽ South Cone still flying.
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

As 7 - 10.

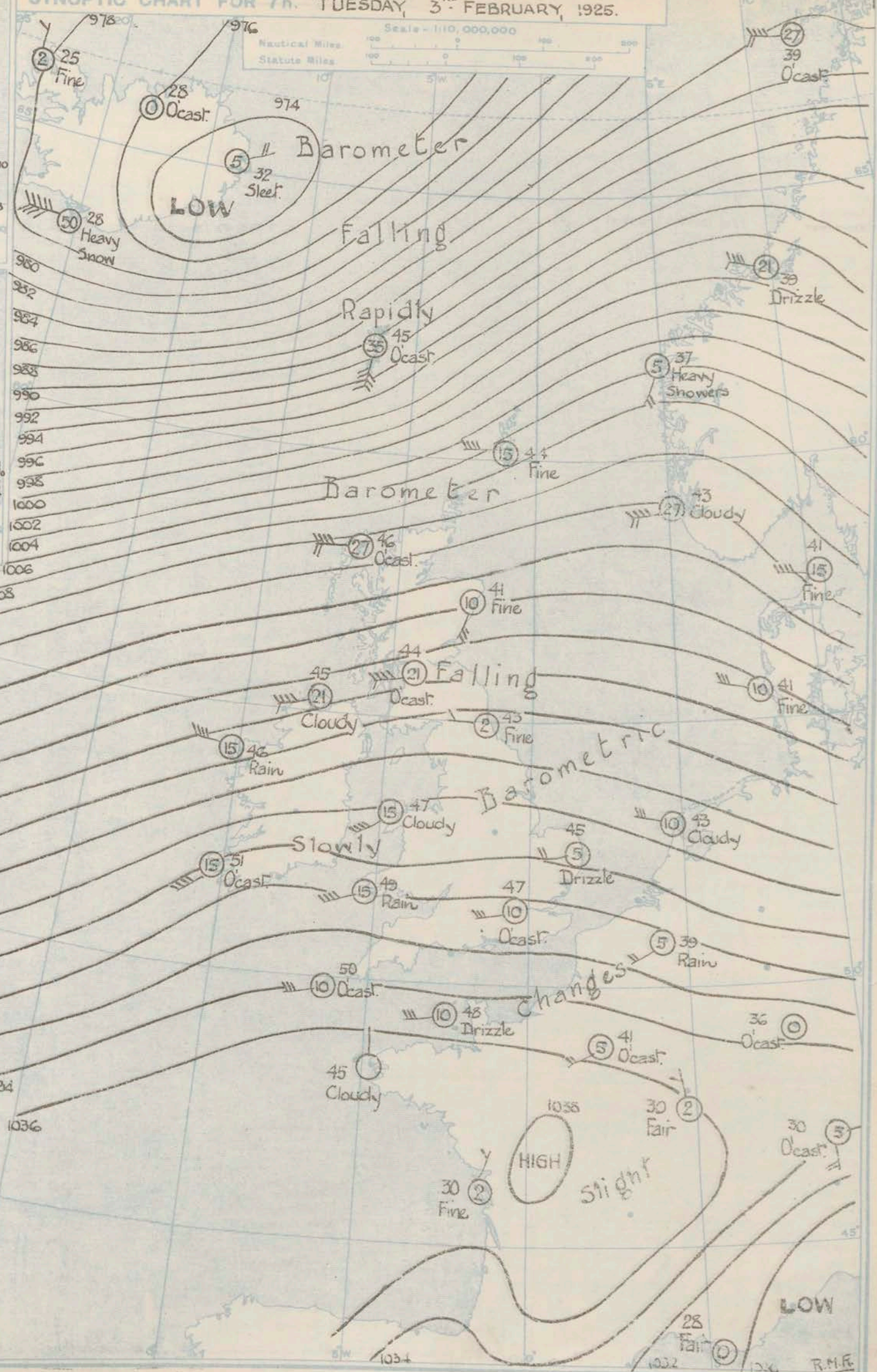
SYNOPTIC CHART FOR 7h. TUESDAY, 3RD FEBRUARY, 1925.

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



TEMPERATURE
WEATHER
SEA.

EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows pointing with the wind. Force, on the scale 0-10, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky | clouded.
sky | clouded. sky | clouded.
overcast sky. rain falling.
snow. hail. fog. mist.
Thunder. Thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... TUESDAY 3rd FEBRUARY 1925.

No. 34.

STATIONS	Height above M.S.L. in feet.	Observations at 0100 G.M.T.												Observations at 0700 G.M.T.												Sea.						
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.											
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.									
																								0-10	0-10		0-10	0-10	0-10	0-10	0-10	0-10
Lerwick	54	1009.3	0	N	3	bcr	45	85	7	4000	Nb	9	1007.2	-2	N	4	b	44	85	7	5700	Sc	1	-	1	3						
Stornoway	51	1015.7	-2	NSW	4	bc	40	92	6	4000	Cu	3	1011.5	-7	N	6	bc	41	85	8	4000	Sc	9	-	9	0						
Wick	81	1015.8	-1	SW	3	bc	40	92	8	4000	Cu	3	1012.3	-2	SW	2	bc	41	85	8	4000	Sc	3	Cs	6	0						
Castellbay	37												1014.8	-3	NSW	3	0	47	85	7	2500	Sc	9	-	9	5						
Nairn	82												1013.4		N	2	bc+	43	85	8	4000	CuNb	5	-	5	0						
Aberdeen	46												1017.0	-3	SWN	3	b	41	92	7	7500	Sc	1	-	1	0						
Malin Head	51	1022.8	-1	NSW	5	bc	45	85	7	4000	Cu	5	1020.3	-3	NSW	5	c	45	85	7	5700	Sc	8	-	8	5						
Renfrew	38												1019.9	-3	NSW	3	o+	44	85	8	2500	Sc	9	-	9	2						
Edinburgh (Inchkeith)	100	1021.8	+1	NSW	4	b-	43	85	8			0 AC	1	1019.2	-2	NSW	4	cp	44	85	8	800	Sc	3	AS	7	0					
Leuchars	38												1018.4	-3	SW	4	o+	43	85	7	4000	Sc	7	AS	9	0						
Baldernair	794												1022.2	-2	SSW	4	od	40	97	6	800	Nb	10	-	10	0						
Tyemouth	113	1023.8	0	N	2	bc	43	92	6	800	Sc	4	1022.7	-1	N	1	b	43	85	7			0	-	0	0						
Blackod Point	10	1024.6	0	WN	2	c	46	97	7				1021.3	-2	WN	4	o	46	97	7				-	10	1						
Donaghadee	85												1024.1	0	SSW	2	c+	44	97	7	1500	Sc	8	-	8	0						
Bier Castle	175												1025.8		SSW	1	bc	46	97	6	2500	Cu	5	-	5	4						
Holyhead	26	1028.2	-1	N's	4	o	47	92	7	1500	Sc	10	1026.9	-1	SW	4	c	47	97	8	4000	Sc	7	-	7	2						
Liverpool (Bidston)	180												1026.6	-1	SWN	2	o	45	85	6	2500	Sc	10	-	10	0						
Chester (Sealand)	16												1026.9	-2	SSW	3	c	47	85	6	4000	Sc	8	-	8	0						
Harrogate	480												1025.1	-1	SSW	3	bcr	43	85	7	4000	CuNb	1	AC	3	0						
Spurn Head	26	1026.9	-1	NSW	3	od	45	97	6	2500	Nb	10	1026.2	0	NSW	2	b	40	92	6			0	AC	1	0						
Birmingham (Edgbaston)	585												1028.9	-1	NSW	3	o	45	92	7	1500	Nb	10	-	10	0						
Cranwell	237	1028.0	-1	SW	4	o/r	47	97	6	2500	Sc	5	1027.8	0	N'N	3	c+	42	97	6			0	Cu	7	0						
Gorleston	13	1028.1	-1	N	2	o	44	85	7	4000	Sc	10	1027.3	-1	N	2	od	45	97	6	5700	Nb	10	-	10	0						
Valencia (Cahirovean)	30	1030.4	-4	SW	4	o/r	47	92	7		Sc	10	1028.3	-1	SW	4	o/p	51	92	7	2500	Sc	10	-	10	6						
Roches Point	32												1029.8	0	NSW	4	o	51	97	7	2500	Sc	9	-	9	3						
Pembroke (St. Ann's H.)	149	1030.8	-1	NSW	4	o/r	51	92	7	1500	Nb	10	1029.5	-2	NSW	4	o/r	49	97	6	1500	Nb	10	-	10	4						
Ross-on-Wye	223												1028.8	-1	SW	3	o	50	85	8	2500	Sc	10	-	10	0						
Leafield	24												1029.1	-1	N	2	od	47	97	6	220	Sc	10	-	10	0						
Andover	285												1031.3	-2	NSW	3	od	47	97	6	800	Sc	10	-	10	0						
S. Farnborough	230												1030.6	-3	NSW	3	o/r	46	97	7	1500	Sc	10	-	10	0						
London (Kew Obs.)	18						43						1030.4	-1	NSW	3	o	47	92	6	2500	Sc	10	-	10	0						
Oxford	244	1031.9	-2	SW's	3	c	45	85	7	1500	Sc	8	1030.7	-1	SW's	3	o+	47	92	6	450	Sc	10	-	10	0						
Orleton-on-Sea	54												1029.2	0	NSW	3	c/r	44	97	6	2500	Sc	3	AS	7	1						
Shoeburyness	11												1030.0	0	N's	3	o	45	97	5	1500	Sc	7	AC	9	0						
Felixstowe	15												1029.4	0	SWN	2	o/r	45	97	6	4000	Nb	9	-	9	0						
Lympne	350	1032.6	0	NSW	3	o	39	92	7	4000	Sc	6	1031.0	-2	NSW	3	o/r	43	97	6	800	Sc	6	AS	10	0						
Scilly (St. Mary's)	131	1035.2	0	N	5	o	50	97	8	4000	Sc	10	1035.0	0	NSW	3	o	50	97	5	4000	Sc	6	AC	9	4						
Falmouth (Pendennis)	209	1034.3	-1	N	4	c+	49	92	8	5700	Sc	8	1033.5	0	N	3	o	49	92	7	4000	Sc	10	-	10	0						
Plymouth (Cattewater)	82												1033.3	0	SW	1	o	50	92	8	2500	Sc	10	-	10	1						
Portland Bill	19	1033.5	-1	N's	4	c+	48	85	8	2500	Sc	7	1032.0	-2	N's	4	o+	49	92	6	1500	Sc	10	-	10	0						
Southampton (Calshot)	12	1033.9	-1	NSW	3	bc	44	92	8	4000	Sc	5	1031.7	-2	NSW	4	o/r	48	92	8	1500	Nb	10	-	10	0						
Dungeness	21	1031.2	-1	NSW	4	c	44	97	7			0	1031.0	-1	N	4	o/r	46	97	7	2500	Nb	8	Cs	10	4						
Guernsey	-												1035.1	0	NSW	3	od	48	92	8	1500	Nb	7	AS	10	1						

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			1-2"	2"	1-2"	2"	2"				1-2"	2"	1-2"	2"	2"
			°F	°F.	mm.	mm.	hr.	Ilfracombe	o	oc	45	48	mm.	mm.	hr.
Berwick-on-Tweed	bbqz	bdg	38	47	-	0.1	2.1	Bude	o	cooc	46	50	-	-	0.7
								Penzance	oc	bcz	42	52	-	-	1.0
								Paignton	om	cbzbc	37	50	-	-	1.1
Douglas (LoM)	c	oor	41	48	-	0.5	0.6	Torquay	oc	cbcc	37	50	0.3	-	1.0
Glandudno	bc	cbz	43	50	-	-	3.7	Jersey	oc	og	42	49	-	-	0.1
Colwyn Bay	b	bcz	43	52	-	-	4.1	Weymouth	oc	c	36	49	-	-	0.2
Rhyl	bc	bcz	43	51	-	-	4.9	Bournemouth	obc	co	31	49	-	-	1.7
Southport	bcc	coz	43	49	-	-	1.6	Portsmouth (S. thea)	obc	obco	26	50	-	-	3.3
Blackpool	co	b	43	48	-	0.3	1.2	Littlehampton	bc	bc	33	43	-	-	3.5
Ilkley	c	cbzbc	39	49	0.3	0.5	1.9	Worthing	buc	bcz	32	43	-	-	3.0
Skegness	oczb	bc	37	43	-	-	3.5	Brighton	bc	bc	37	48	-	-	3.6
								Eastbourne	buc	co	39	43	-	-	5.4
Aberystwyth	ocb	o	43	47	-	-	1.5	Hastings	bccbc	bccz	35	48	Trace	-	4.4
Bath	oc	oczb	43	49	-	-	0.5	Folkestone	bc	bc	35	45	-	-	2.6
Cheltenham	bc	bc	43	50	-	-	3.7	Dover	mccz	obcz	40	47	-	-	3.2
Leamington Spa	cbzbc	cbz	34	49	-	-	4.3	Tunbridge Wells	buc	bc	34	49	-	-	3.1
Lowestoft	bccz	cbz	35	46	-	-	3.3	Ramsgate	bccz	bccz	37	48	-	-	2.5
Felixstowe	bc	bccz	37	47	-	-	2.2	Margate	bccz	oc	40	48	-	-	1.9
Harwich & Dovercourt.	wbz	bccz	37	46	-	-	1.9	Deal	buc	bcc	38	47	-	-	3.2
Southend	boc	cbz	35	47	-	-	0.6								



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23085

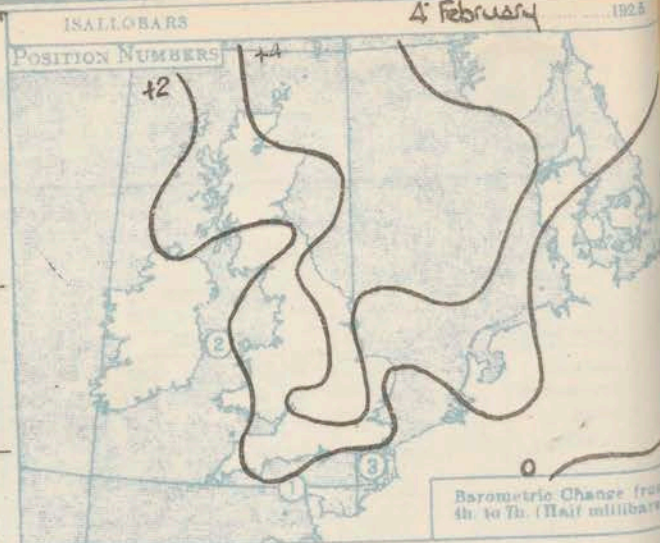
WEDNESDAY 4TH FEBRUARY 1925.

Page 1.

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Height	Low.		Upper Form.			Total Amt.	State of ground.					Direc.	Force	Height	Low.		Upper Form.	Total Amt.		
										0-10	10-100													0-10	10-100			0-10	10-100
(For heights see p. 4.)	mb.		0-12						Feet			mb.		0-12						Feet									
Lerwick	1000.2	-6	SW	5	op	46	85	6	5700	Sc	10	1000.2	+4	W	5	bc	41	75	7	4000	Cu	4							
Stornoway	1004.6	-3	W	5	cp	46	92	7	1500	Nb	8	1004.6	+6	W	4	cp	38	85	7	1500	Nb	8							
Wick	1005.0	-7	SW	4	c	46	85	8	1500	Sc	5	1005.0	+3	WSW	3	op	39	92	8	1500	Nb	8							
Castlebay	1010.7	-3	W	5	op	47	85	7		Sc	9	1010.7	+6	W	5	op	43	75	7	1500	Sc	9							
Nairn	1011.4	-6	SSW	4	b	47	85	7	1500	Sc	2	1011.4	+4	WSW	3	b	44	75	7	2500	Sc	1							
Aberdeen	1016.0	-4	SW	6	bc	49	85	7	4000	Cu	6	1016.0	+5	W	6	cl	45	85	7	2500	Cu	7							
Malin Head	1017.1	-3	SW	2	or	47	85	8	800	Nb	10	1017.1	+3	WSW	4	or	44	85	6	1500	Sc	10							
Renfrew	1014.9	-2	WSW	5	o	47	85	8	1500	Cu	9	1014.9	0	WSW	5	bc	46	85	7	800	CuNb	6							
Edinburgh (Inchkeith)	1013.8	-4	SW	5	or	46	92	6	800	Nb	9	1013.8	+3	W	5	bc	45	75	8	4000	Sc	6							
Leuchars	1019.2	-2	WSW	5	od	45	85	7	1500	Sc	10	1019.2	+1	WS	6	or	45	85	6	450	Nb	9							
Bekdalemuir	1019.0	-4	W	2	bc	51	65	6	4000	CuNb	5	1019.0	-3	W	3	b	50	75	7	1500	Sc	2							
Tynemouth	1020.7	0	W	5	c	51	75	8				1020.7	+3	W	5	c	51	75	7										
Blackhead Point	1021.0	-2	S	1	od	48	97	6	800	Sc	10	1021.0	+1	WSW	4	c	48	75	7	1500	Sc	7							
Donaghadee	1024.6	*	SW	2	c	52	92	6	1500	Cu	8	1024.6	*	SW	3	c	50	97	6	1500	Sc	9							
Birr Castle	1024.4	-4	SW	5	o	50	97	6	450	Sc	10	1024.4	0	WSW	5	or	50	97	6	800	Nb	9							
Holyhead	1024.5	-3	WSW	3	o	52	75	8	1500	Nb	10	1024.5	0	WSW	3	od	50	92	7	1000	Sc	10							
Liverpool (Bidston)	1025.0	-3	SSW	4	o	54	75	8	2500	Sc	9	1025.0	-1	WSW	5	op	52	85	7	1500	Sc	6							
Chester (Sealand)	1023.5	-1	WSW	5	cl	50	75	7	4000	Cu	1	1023.5	-2	WSW	7	b	48	85	7	2500	Cu	1							
Arrogate	1024.8	-1	WSW	4	o	43	92	6	2500	Sc	10	1024.8	-2	WSW	4	c	48	92	7	4000	Sc	7							
Spurn Head	1027.6	-1	WSW	3	od	49	97	5	1500	Nb	10	1027.6	+1	WSW	3	o	50	95	8	1500	Sc	9							
Birmingham (Edgbaston)	1026.1	-3	WSW	4	o	50	92	6	800	Sc	4	1026.1	0	WS	5	bc	50	92	6	2500	Sc	4							
Cranwell	1026.7	0	WSW	3	o	50	75	6	5700	Sc	10	1026.7	-1	SW	3	c	50	82	7	5700	Sc	2							
Garlestone	1028.1	-2	SW	6	od	52	92	6	800	Sc	10	1028.1	+2	WSW	4	bc	51	92	7	800	Sc	5							
Valencia (Oahraiveen)	1029.2	0	SW	4	o	52	97	6	2500	Sc	9	1029.2	0	WS	3	bc	51	85	8	2500	CuNb	6							
Roches Point	1029.1	-1	WSW	4	cl	50	97	7	1500	Sc	7	1029.1	0	WSW	4	o	50	97	7	1500	Sc	10							
Pembroke (St. Ann's H.)	1028.2	-1	SW	4	o	51	85	3	2500	Sc	10	1028.2	0	WSW	4	c	51	75	8	2500	Sc	8							
Ross-on-Wye	1029.1	+1	W	4	o	48	92	8	5700	Nb	7	1029.1	0	WSW	3	bc	47	92	9	5700	Sc	2							
Leafeld	1030.7	0	WSW	5	o	54	75	8	1500	Sc	7	1030.7	0	WSW	4	o	50	85	8	2500	Sc	9							
Andover	1030.5	-1	WS	4	o	53	75	8	1500	Sc	10	1030.5	0	WSW	3	o	50	85	8	1500	Sc	10							
S. Farnborough	1029.8	-1	W	3	o	53	75	7	1500	Sc	7	1029.8	+1	WSW	3	o	51	85	6	2500	Sc	7							
London (Kew Obs.)	1030.1	-2	WSW	3	o	52	85	6	1500	Sc	10	1030.1	+2	WSW	3	o	51	85	6	800	Sc	9							
Croydon	1029.6	-1	WSW	4	cl	52	85	6	2500	Sc	10	1029.6	0	WSW	3	cl	49	97	6	7200	Sc	7							
Clacton-on-Sea	1028.9	-2	WSW	2	c	50	92	4	1500	Sc	8	1028.9	0	WSW	3	b	50	92	6										
Scoobyryness	1030.5	-2	WSW	4	cl	50	85	7	450	Sc	8	1030.5	+1	WSW	4	o	48	92	6	2500	Sc	6							
Felixstowe	1034.5	-1	WS	4	c	53	92	7	4000	Sc	6	1034.5	0	WSW	3	o	51	97	8	4000	Sc	12							
Lympne	1033.8	0	WSW	3	o	52	85	8	5700	Sc	9	1033.8	0	WS	4	o	50	92	7	4000	Sc	9							
Beilly (St. Mary's)	1033.3	-1	WSW	5	o	51	85	7	1500	Sc	10	1033.3	0	WSW	5	o	50	92	7	1500	Nb	9							
Falmouth (Pendennis)	1031.4	-1	SW	4	bc	51	85	6	4000	CuNb	1	1031.4	0	SW	5	o	50	92	6	2500	Sc	10							
Plymouth (Cattewater)	1031.7	-1	SW	4	bc	52	85	8	2500	Sc	4	1031.7	0	SW	4	o	49	97	7	4000	Sc	10							
Portland Bill	1030.6	-1	WSW	4	cl	49	97	6	2500	Sc	6	1030.6	0	WSW	4	o	48	97	6	4000	Sc	4							
Southampton (Calshot)	1034.4	-3	WS	5	c	51	97	8	450	Sc	5	1034.4	0	WS	5	o	49	97	8	4000	Sc	9							
Dungeness																													
Guernsey																													

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Obsy.										CODE FOR STATE OF GROUND.																																																																		
Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL. mm.	SUN-SHINE to Sunset, hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.																																																																																	
	Morn-ing.	After-noon.	Night.	Max.	Min.	15h.			9h.	24 Hr. ended 1800 G.M.T.	24 Hr. ended 1800 G.M.T.	Max.	Time.	Min.	Time.	Exposure from to.	Stars.	Expo-sure.	Record.	0=Dry ground.	1=Wet ground.	2=Soft (muddy) wet ground.	3=Bare ground frozen (but less than 2 ins. deep).	4=Bare ground frozen (but more than 2 ins. deep).	5=Dew (or wet grass but not wet ground).	6=Stating to-day in 1908 and 1909 reports (Hour frost in 1910 and 1911 reports).	7=Snow (thin layer, when 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 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.			24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.	24 HOURS ENDED 3000 G.M.T.

SUMMARY FOR THE PAST 24 HOURS.													SUN. 24
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.	
	7h.-12h.	12h.-18h.	18h. to 4h.	4h.-7h.	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on Grass	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.		
	3rd	3rd	to 4th	4th	7h.-18h.	18h.-7h.	Grass						
Lerwick	bccpbr	bccpbr	bccpbr	bccpbr	46	33	.	6	3	10800	2100	0.0	
Sternway	b	b	b	b	48	33	.	6	8			0.4	
Wick	c	c	c	c	48	32	.	1	2	1530	2100	.	
Castlebay	ohcnp	hco p	bccp	bccp	48	38	.	0.3	2	10800	2100	1.3	
Nairn	bccp	cRq	cqprx	bccp	48	34	.	2	02	1430	2400	4.5	
Aberdeen	b-bc	cpr b	b	b	50	36	30	Trace	-	1630	-	4.0	
Malin Head	cc	cc D	cpr b	cpr b	50	38	.	0.4	0.6	1630	2400	1.7	
Benfraw	cc	cc	cpr b	cpr b	48	38	33	1	0.3	0900	2400	0.1	
Edinburgh (Inchkeith)	c	c	bq p	b	49	38	35	Trace	Trace	10800	2200	1.1	
Leuchars	bccp	cpr b	bccp	b	48	34	29	0.1	0.1	0900	2100	1.4	
Blackdalemuir	cc	cc	bq	b	46	35	33	2	2	10800	2100	0.6	
Tynemouth	cc	cc	bq	b	52	40	34	Trace	-	0900	-	.	
Blackhead Point	cc	cc	bq	b	51	42	.	2	1	1230	-	.	
Donaghadee	cc	cc	bq	b	52	40	.	4	-	0900	-	0.6	
Birr Castle	cc	cc	bq	b	52	36	29	4	-	0900	2100	1.0	
Holyhead	cc	cc	bq	b	52	44	41	1	1	0900	2100	0.4	
Liverpool (Bidston)	cc	cc	bq	b	54	43	38	0.2	1	1730	2100	1.3	
Chester (Sealand)	cc	cc	bq	b	54	43	37	Trace	-	0900	-	.	
Harrogate	b	b	bq	bq	51	39	33	0.4	0.4	0900	2100	2.3	
Spurn Head	c	c	c	c	51	42	.	0.3	0.3	10800	2100	1.0	
Birmingham (Edgbaston)	cc	cc	bq	bq	51	42	38	0.1	0.3	10800	2100	0.0	
Gravelly	cc	cc	bq	bq	52	41	35	Trace	-	1100	-	0.5	
Gorleston	cc	cc	bq	bq	51	45	43	1	-	10800	-	1.7	
Valencia (Cahireveen)	cc	cc	bq	bq	53	46	43	2	-	1230	-	0.0	
Roches Point	cc	cc	bq	bq	52	43	.	0.4	0.1	10800	-	1.3	
Pembroke (St. Ann's H.)	cc	cc	bq	bq	51	47	.	0.2	0.3	10800	2100	1.3	
Ross-on-Wye	cc	cc	bq	bq	53	44	37	0.2	0.1	1100	2100	0.4	
Leafeld	cc	cc	bq	bq	52	43	38	0.3	-	1230	-	0.0	
Andover	cc	cc	bq	bq	55	45	40	0.1	0.2	10800	0230	1.9	
S. Farnborough	cc	cc	bq	bq	54	45	39	-	-	-	-	0.4	
London (Kew Obs.)	cc	cc	bq	bq	54	48	44	Trace	-	0900	-	0.0	
Croydon	cc	cc	bq	bq	54	47	41	Trace	-	0900	-	0.0	
Glaston-on-Sea	cc	cc	bq	bq	52	46	41	0.5	0.3	1530	-	0.1	
Shoeburyness	cc	cc	bq	bq	53	46	43	0.1	-	0900	-	0.0	
Felixstowe	cc	cc	bq	bq	53	45	43	Trace	-	0900	-	0.0	
Lymington	cc	cc	bq	bq	52	44	41	0.3	0.1	10800	2100	0.0	
Seilly (St. Mary's)	cc	cc	bq	bq	53	49	.	-	1	-	0330	3.0	
Falmouth (Pendennis)	cc	cc	bq	bq	52	48	.	Trace	Trace	-	0530	0.0	
Plymouth (Cattewater)	cc	cc	bq	bq	52	48	47	Trace	Trace	-	0130	0.0	
Portland Bill	cc	cc	bq	bq	51	48	.	Trace	Trace	10800	2100	2.0	
Southampton (Walshot)	cc	cc	bq	bq	54	48	46	Trace	Trace	10800	2100	2.0	
Guernsey	cc	cc	bq	bq	49	46	.	1	0.3	10800	2100	2.0	
Jersey	cc	cc	bq	bq	52	47	.	Trace	-	10800	-	2.0	



Observations from Cross Channel Steamers.									
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Air.	Sea.
			Dir.	Force.					
2	3 ¹⁰	Hibernia	SW	4	bc	50	49	50	49
1	3 ¹³	1bex	WSW	5	b	51	51	51	51
3	4 ²⁶	Dieppe	N	5	o	49	49	49	49

GENERAL INFERENCE.

Conditions continue favourable for the passage of secondary depressions across the British Isles. Winds will be Westerly to Southwesterly moderate or fresh and the weather will be fair to cloudy with occasional rain or drizzle.

Further Outlook.

Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 4th February, 1925.

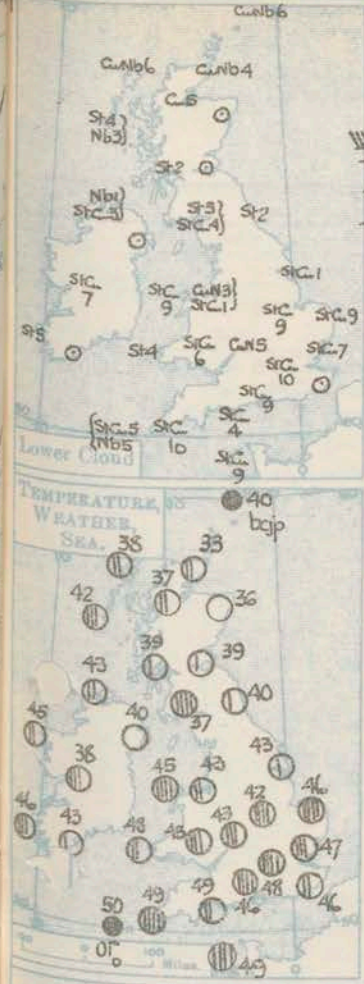
1. S.E. England	Moderate S.W. wind; fair to cloudy, occasional local drizzle; visibility moderate to good apart from morning mist; mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Moderate or fresh S.W. wind; fair to cloudy, occasional rain locally; visibility moderate or good; moderate temperature at first, becoming milder.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. E. Scotland	
12. S.W. Scotland	
13. Isle of Man	
14. N. & N.W. Scotland	
15. Hebrides	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

Westerly or Southwesterly winds; unsettled in the North, doubtful for the South.

SYNOPTIC CHART FOR 7h. WEDNESDAY, 4TH FEBRUARY, 1925.

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

LOW



TEMPERATURE
WEATHER
SEA.

Lower Cloud

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EXPLANATION.

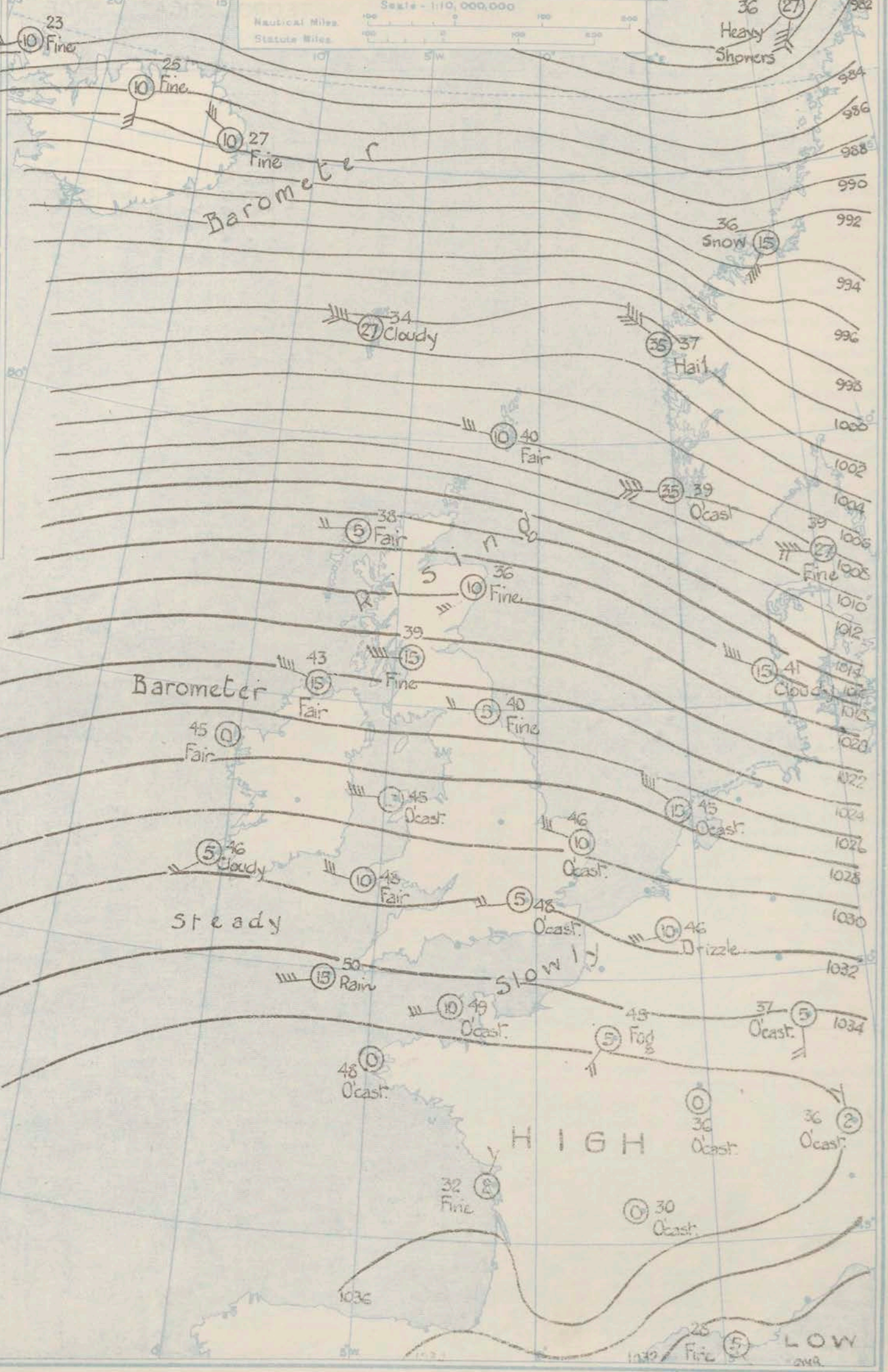
BAROMETER.—Isobars are drawn for intervals of two millibars.

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE.—Temperature is given in degrees F.

WEATHER SYMBOLS.—
clear sky. sky: clouded.
sky: clouded. sky: clouded.
overcast sky. rain: falling.
snow. A hail. = fog = mist.
Thunder. Thunderstorm.
SEA DISTURBANCE.—Bough. Very Rough.

he



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday 4th February

1925.

No. 35.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 4 th													Observations at 0700 G.M.T. 4 th																		
		Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.											
				Direc.	Force 0-12					Height. Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force 0-12					Height. Feet	Form	Amt. 0-10	Total Amt. 0-10	Seg.							
																											Low.	Upper Form	Low.	Upper Form	Low.	Upper Form	Total Amt. 0-9
Lerwick	54	1003.7	+2	N	4	bc	40	73	7	4000	Cu	6	-	6	1007.2	+4	N	3	bc	40	75	8	4000	CuNb	6	-	6	2					
Stornoway	51	1016.4	+3	N	4	PH	.	.	5	.	.	.	.	.	1017.7	+2	N	2	bc	38	85	7	4000	CuNb	6	-	6	1
Wick	81	1013.0	+4	NW	4	ps.c	33	97	8	1500	CuNb	7	-	7	1016.0	+4	NW	3	bc	33	97	8	1500	CuNb	4	CS	3	0					
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.2	+1	NW	3	bc	42	85	7	1500	Sc	7	-	7	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	.	N	2	bc	37	73	8	4000	Cu	5	-	5	0
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.7	+3	N	3	bc	36	75	7	-	-	0	-	0	0
Malin Head	51	1003.9	+2	NW	6	cp	43	73	7	4000	CuNb	7	-	7	1024.7	+2	NW	4	bc	43	92	8	4000	Sc	4	-	4	7					
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.5	+1	N	4	bc	39	85	8	1300	Sc	2	-	2	3
Edinburgh (Inchkeith)	100	1019.6	+6	NSW	3	b	40	85	8	.	.	0	AC	1	1021.3	+1	NSW	5	b	39	85	8	-	-	0	AC	1	3					
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.7	+3	NSW	4	b	35	85	8	-	-	0	AS	1	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.0	+2	NSW	4	0	37	85	7	1500	Sc	9	-	9	1
Tynemouth	118	1021.2	+6	N	2	b	43	85	7	-	-	0	-	0	1025.5	+4	N	2	b	40	85	6	800	Sc	2	-	2	1					
Blacksod Point	10	1026.6	+1	N	4	bc	44	63	7	.	.	.	.	6	1026.6	0	-	0	bc	45	63	7	.	.	-	-	6	1	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.7	0	N	3	b	40	85	8	-	-	0	-	0	1
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.1	.	N	4	c	38	97	4	2500	Sc	7	-	7	4
Holyhead	28	1027.3	+1	NW	7	b	47	85	8	2500	Sc	3	-	3	1029.9	+2	N	4	c	45	85	8	2500	Sc	9	-	9	4					
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.3	+2	N	4	c	43	85	7	1500	CuNb	4	-	4	4
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.4	+3	NSW	3	c	44	73	7	4000	Sc	8	-	8	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.5	+3	SE	3	0	40	63	7	2500	Sc	9	AS	10	.
Spurn Head	26	1024.8	+4	N	4	0	46	92	7	4000	Nb	9	-	9	1028.4	+3	N	4	b	43	85	6	7200	Sc	1	AC	3	.					
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.0	+3	SE	1	c	43	73	7	2500	Sc	8	-	8	.
Cranwell	297	1025.3	+2	N	4	c	47	92	7	4000	Sc	7	-	7	1029.3	+3	N	4	0	42	92	6	4000	Sc	9	-	9	0					
Gorleston	13	1024.3	0	N	3	b	48	85	7	-	-	0	-	0	1028.4	+1	NSW	3	0	46	97	7	4000	Sc	9	-	9	0					
Valencia (Cahirciveen)	30	1031.3	-1	N	3	0	49	92	9	.	Sc	10	-	10	1031.9	0	SE	2	c	46	85	7	2500	Sc	5	AC	8	6					
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.0	0	N	1	b	43	97	7	-	-	0	CS	3	0
Pembroke (St. Ann's R.)	149	1030.5	+5	NW	3	b	48	97	7	-	-	0	-	0	1031.5	0	NW	3	bc	48	97	7	2500	Sc	4	-	4	4					
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.2	+4	SE	1	c	45	63	8	2500	Sc	6	CS	7	.
Leafeld	64	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.2	+4	N	3	c	43	75	7	7200	CuNb	3	AS	8	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.5	+3	N	2	0	46	97	7	2500	Sc	9	-	9	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1032.4	+3	N	2	0	46	92	6	2500	Sc	9	-	9	.
London (Kew Obsy.)	18	.	.	.	.	.	51	.	.	.	.	.	.	.	1032.0	+4	N	2	0	48	85	6	1500	Sc	10	-	10	.
Croydon	244	1029.9	0	SW	4	0	50	85	6	1300	Sc	10	-	10	1031.7	+3	NSW	3	0	47	85	6	1500	Sc	9	-	9	.					
Orston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.1	+2	NSW	3	c	47	92	6	4000	Sc	7	-	7	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.0	+2	N	3	c	48	92	6	2500	Cu	5	AC	7	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.7	+1	NW	3	b	46	92	7	4000	Sc	1	-	1	0
Lympne	350	1030.8	+1	NSW	4	0	46	97	7	4000	Sc	9	-	9	1031.7	+2	NSW	3	c	45	97	6	2500	Sc	8	-	8	.					
Scilly (St. Mary's)	131	1034.9	0	N	5	0	51	85	8	4000	Sc	10	-	10	1034.5	0	N	4	0	50	97	6	2500	Nb	10	-	10	4					
Falmouth (Pendennis)	200	1033.9	+1	N	4	0	50	92	7	4000	Sc	9	-	9	1034.3	0	N	3	0	49	97	7	4000	Sc	10	-	10	0					
Plymouth (Cattewater)	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1034.0	+2	N	1	0	49	85	7	2500	Sc	8	AS	10	.
Portland Bill	19	1031.5	0	N	5	0	50	92	6	1500	Sc	10	-	10	1032.6	+2	N	4	bc	49	92	8	4000	Sc	4	-	4	4					
Southampton (Calshot)	13	1031.9	0	NSW	4	0	50	92	8	4000	Sc	9	-	9	1032.9	+2	N	2	0	48	97	7	1500	Sc	9	-	9	.					
Dungeness	21	1030.7	+1	NSW	4	c/r	48	97	7	4000	Nb	2	AC	8	1031.6	+1	NSW	4	bc	46	97	7	-	-	0	AC	4	4					
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1035.0	0	NSW	3	0	49	97	7	4000	Sc	9	-	9	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-19h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-19h.	Day 9h-17h.	Sunrise to Sunset.
			2-3	3	2-3	3	2				2-3	3	2-3	3	2
			°F	°F.	mm	mm.	hr.								
Berwick-on-Tweed	cowcb	bccg	38	50	-	-	4.1	Ilfracombe	oro	olo	47	50	0.1	-	0.5
								Bude	o	d.oo	48	52	-	0.1	0.0
								Penzance	oc	co	47	54	0.3	-	0.7
								Paignton	ocm.	bccg	43	57	-	-	2.3
Douglas (IoM)	cph	eph	43	50	1	1	1.0	Torquay	cbc	bcc	43	55	-	-	2.5
Llandudno	oc	cbc	46	53	0.2	-	1.3	Jersey	g	oc	45	50	-	-	0.1
Colwyn Bay	occ	cbrocc	47	54	-	0.1	2.5	Weymouth	obcb	bco	45	56	-	-	4.4
Rhyl	bcc	cbc	45	55	0.1	-	1.3	Bournemouth	bc	bcc	41	57	-	-	4.2
Southport	ocpo	oco	44	50	1	0.1	0.0	Portsmouth (S'thsea)	obc	bbed	43	55	-	-	3.0
Blackpool	oo	po	44	48	2	0.5	0.0	Littlehampton	andbc	bc	38	50	-	-	2.5
Ilkley	cbcp	cbcp	40	51	2	1	0.5	Worthing	oc	bcc	39	51	-	-	1.7
Skegness	ocbco	o	40	51	0.1	-	0.3	Brighton	o	o	42	49	0.3	-	0.0
								Eastbourne	o/rac	obcc	44	51	1	0.4	1.0
Aberystwyth	roc	o	45	48	-	-	0.0	Hastings	opoe	oco	40	51	0.5	0.3	0.0
Bath	o	ro	45	53	4	1	0.1	Folkestone	dol	doco	39	54	Trace	Trace	0.5
Cheltenham	rbc	obc	45	52	1	0.3	0.3	Dover	more	mco	42	53	-	Trace	0.5
Leamington Spa	cbop	cbp	44	53	1	0.3	0.3	Timbridge Wells	oc	oco	39	53	Trace	-	0.3
Lowestoft	bcbco	odbc	41	51	-	0.5	1.7	Ramsgate	cbc	bcom	40	54	0.2	-	1.2
Felixstowe	omid	om	40	53	0.2	-	0.7	Margate	c	co	41	54	-	-	0.9
Harwich & Dovercourt.	mec	ccdro	40	53	0.2	-	0.1	Deal	obc	bepc	40	54	-	-	3.0
Southend	odc	odo	40	51	Trace	0.5	0.4								

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1

BRITISH SECTION

No. B23086

THURSDAY, 5TH FEBRUARY.....1925.

Page 1

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1925

NO. 2

SECTION

DATE

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.																									
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °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	Cloud.				
				Dirce.	Force					Height	Form	Amt.	Upper Form	Total Amt.			State of ground.	Dirce.					Force	Height	Form	Amt.	Upper Form			Total Amt.	State of ground.									
																																				0-12	0-10	0-10	0-10	0-12
(For heights see p.4.)																																								
Lerwick	1011.6	+1	W	2	bc	42	85	8	4000	CuNb	3	Ci	5	1007.7	-4	SW	3	cb	43	85	7	4000	CuNb	8	-	8	2													
Stornoway	1014.6	-3	SW	3	bc	43	85	7	4000	CuNb	6	-	6	1007.3	-7	WSW	5	op	92	6	450	Sc	10	-	10	4														
Wick	1017.7	+1	SW	3	bc	39	92	8	1500	CuNb	3	Ci	5	1011.0	-6	SSW	5	c	42	85	8	1500	ScCu	4	asc	7	3													
Castlebay	1018.2	-3	WSW	5	op	45	85	7	1500	Nb	7	-	7	1011.3	-4	SW	5	op	48	92	7	1500	Nb	10	-	10	6													
Nairn	1021.3	0	SSW	3	b	42	75	6	2500	ScCu	1	CiCu	2	1016.6	-7	SSW	4	c	42	75	6	1500	Sc	1	asc	8														
Aberdeen	1022.5	-2	SW	5	bc	45	85	7	4000	Cu	5	-	5	1018.0	-3	SSW	6	bc	46	92	7	4000	Cu	5	-	5														
Malin Head	1024.3	-1	SW	4	o+	43	85	7	2500	Sc	9	-	9	1020.7	-5	SW	4	op	44	85	6	1500	Nb	10	-	10														
Renfrew	1022.5	0	SW	4	cjb	43	92	8	800	Cu	8	-	8	1018.3	-4	SW	5	op	44	85	8	250	Nb	10	-	10	3													
Edinburgh (Inchkeith)	1022.7	-1	SW	4	c+	44	75	6	4000	ScCu	4.5	Ci	8.7	1018.8	-7	SW	4	o+	43	75	7	4000	ScCu	9	-	9														
Leuchars	1026.0	-2	SW	4	o	40	85	8	1500	ScCu	10	-	10	1023.7	-3	SSW	5	op+	40	85	7	800	ScCu	10	-	10														
Blackdunmuir	1027.1	+1	W	3	bc	45	75	6	800	Cu	4	Ci	6	1024.8	-2	W	3	bc	44	75	6	800	Cu	3	asc	5	2													
Tynemouth	1023.5	-3	S	3	o	48	75	8					10	1015.2	-3	S	5	bc	49	75	8					4	5													
Blackod Point	1026.4	0	SW	3	bc+	47	75	8	5700	ScCu	1	Ci	4	1025.1	-2	SSW	2	bc	45	85	8	1500	Sc	8	-	8														
Donaghadee	1029.1	+	S	2	bc-	48	75	6	1500	ScCu	4	-	4	1025.1	+	S	4	o+	49	92	6	2500	ScCu	9	-	9														
Birr Castle	1030.4	-1	SW	3	bc+	47	65	8	4000	ScCu	9	-	9	1027.9	-3	SW	5	bc	47	92	6	800	ScCu	4	-	4	3													
Holyhead	1030.	-1	SW	4	o-	46	65	8	4000	ScCu	10	-	10	1028.6	-1	W'S	2	b-	43	85	7	1500	Sc	2	-	2	3													
Liverpool (Bidston)	1030.1	-1	SW	4	c	49	65	8	4000	ScCu	8	-	8	1029.0	-1	SSW	3	b-	45	75	7	4000	ScCu	2	-	2														
Heister (Sealand)	1030.7	0	SW	3	c	49	65	8	4000	ScCu	8	-	8	1029.0	-1	SSW	3	b-	45	75	7	4000	ScCu	2	-	2														
Harrogate	1028.9	+1	SW	4	b-	44	75	7	4000	Cu	2	CiCu	3	1027.4	-1	WSW	3	bc	41	75	7			0	asc	5														
Sporn Head	1029.5	+1	W	4	c	45	75	6	4000	Sc	8	-	8	1028.6	-1	SW	2	b	42	85	7			0	asc	1	1													
Birmingham (Edgbaston)	1031.5	-1	WSW	3	bc	49	65	7	2500	Cu	5	-	5	1030.2	-2	W	3	b	47	75	8	4000	ScCu	2	-	2														
Granwell	1031.0	-1	WSW	4	c+	47	75	8	2500	Cu	7	-	7	1029.3	-1	S	2	o	41	92	6	4000	ScCu	9	asc	10														
Carlston	1030.3	+2	W'N	4	b	49	85	7	5700	Cu	2	-	2	1030.3	0	SW	2	b	43	75	6	5700	Cu	1	asc	2	0													
Valencia (Cahirciveen)	1030.5	-3	S	4	c+	51	85	7	1500	ScCu	8	-	8	1028.3	-4	S	4	o+	51	85	7	1500	Sc	7	asc	10	6													
Roches Point	1031.9	0	WSW	2	c+	50	85	8	4000	ScCu	6	asc	8	1029.0	-3	W	1	op	50	97	7	1500	ScCu	9	-	9	0													
Pembroke (St. Ann's H.)	1032.5	0	W	2	o+	48	92	7	4000	ScCu	10	-	10	1030.6	-3	W	3	o	48	97	8	2500	ScCu	10	-	10	4													
Ross-on-Wye	1031.7	+1	SSW	3	o	50	75	7	4000	Cu	9	-	9	1030.7	-1	SW	3	c	47	85	7	2500	Sc	6	asc	8														
Leafield	1032.1	+1	W'S	2	o	46	85	5	7200	CuNb	7	asc	9	1031.3	-1	W	2	b-	45	92	5	5700	Nb	1	-	1														
Andover	1033.8	+1	SW	3	o	50	85	8	2500	ScCu	9	-	9	1032.7	0	SW'S	1	b-	43	92	7			0	-	0														
S. Farnborough	1033.3	0	W'S	3	b-	53	65	8	5700	ScCu	1	Ci	3	1033.5	0	WSW	1	b-	45	85	8			0	-	0														
London (Kew Obsy.)	1033.0	-1	W	2	bc	51	65	6			0	asc	6	1032.3	-1	SW'W	2	b	49	75	6			0	asc	1														
Graydon	1032.9	-2	W'S	2	bc-	53	55	7	5700	ScCu	2	Cu	4	1032.5	0	SSW	2	b-	47	85	6	5700	ScCu	1	-	4														
Haston-on-Sea														1032.0	0	WSW	2	o+	46	85	7	7200	ScCu	7	asc	10	0													
Shoeburyness	1033.0	+1	WNW	3	b	51	85	7	4000	Cu	1	Ci	3	1032.4	-1	W	1	c	47	85	7			0	asc	8														
Felixstowe	1032.9	+1	WN	3	c+	49	75	8	5700	ScCu	8	-	8	1032.0	0	SSW	3	b-	45	85	8	4000	ScCu	2	-	2														
Lymington	1033.5	+1	W	3	c	49	75	8	2500	ScCu	7	-	7	1033.1	0	WSW	3	c	45	85	7	2500	ScCu	8	-	8	0													
Scilly (St. Mary's)	1034.9	0	W	3	or	52	92	8	4000	ScCu	9	-	9	1033.7	-1	W	3	or	50	97	6	2500	Sc	10	-	10	4													
Falmouth (Pendennis)	1034.8	0	W	3	or	50	92	6	2500	Nb	10	-	10	1033.5	+1	SW'W	2	or	51	92	6	4000	ScCu	10	-	10	6													
Plymouth (Cattewater)	1034.5	0	W	1	8	50	92	6	4150	Sc	10	-	10	1033.4	0	SW	3	o+	50	92	8	2500	Nb	9	-	9	2													
Portland Bill	1033.7	+2	W'S	3	bc	50	92	6	4000	ScCu	5	-	5	1032.4	-2	SW	4	bc	50	92	6	4000	CuNb	3	asc	5	4													
Southampton (Calshot)	1034.4	0	SW'W	4	o+	51	85	7	4000	ScCu	10	-	10	1033.0	0	SW'W	3	o+	48	92	7	1500	Sc	9	-	9	0													
Dungeness	1033.1	+1	WNW	4	bc	51	92	8	4000	Cu	5	asc	6	1033.1	0	W	3	c-	47	97	7	4000	ScCu	7	-	7	3													
Guernsey	1035.8	-2	WSW	3	o	50	97	6	800	Sc	9	-	9	1034.8	0	W'S	3	o	49	97	7	5700	ScCu	9	-	9	0													

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Obsy.										CODE FOR STATE OF GROUND.																																																																																																																																																																																																																																																																			
Height above sea level.		WEATHER.			TEMPERATURE.			RAIN-FALL.		SUNSHINE.		HUMIDITY.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.		24 Hr. ended 1800 G.M.T.	

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBARS		5 th February 1925	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 4 th Hours.	POSITION NUMBERS			
	7h.-18h. 4 th	18h.-18h. 4 th	18h.-18h. to 1h. 5 th	1h.-7h. 5 th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.					
Lerwick	bcpn	bccp	omprg	ocbprg	44	40	.	1	4	0800	2100	2.3				
Stornoway	b	b	p	p	45	35	.	2	8	-	-	1.4				
Wick	b-bc	c	b-bc	r. if.	43	38	.	-	3	-	0230	.				
Castletown	cop	ob	op	opohp	49	39	.	0.4	2	0800	2100	0.3				
Nairn	bccg	cggcc	cgr	cq	43	39	.	-	5	-	0130	3.4				
Aberdeen	b	bcc	cog	ogebcc	42	42	40	-	-	-	-	2.9				
Jalin Head	bcr	bcz	bcco	pcco	47	42	.	0.2	Trace	0900	0330	1.9				
Renfrew	bccco	oa-r	or.oq	ogrr	48?	43	41	Trace	5	1730	0330	1.7				
Edinburgh (Inchkeith)	c	cr	c	p	45	?	41	Trace	Trace	-	2100	3.4				
Leuchars	bccc	cogpcc	ogq	oprrg	45	42	40	Trace	0.5	1430	0430	3.3				
Nesdalemuir	opg	ophr	oipm	orm	41	38	38	0.6	7	0900	2100	0.0				
Tynemouth	bcc	bcc	bcb	bcb	47	42	39	-	-	-	-	.	Barometric Change from 4h. to 7h. (Half millibars)			
Blacksod Point	oo	bb	oo	po	51	42	.	0.5	4	-	-	.				
Donaghadee	bc	cd	c	prg	48	45	.	0.2	6	1630	0330	.				
Birr Castle	cobc	bccc	cogr	orr	51	47	41	-	4	-	2200	3.8				
Holyhead	cobc	ocbc	cog	og	49	47	44	-	-	-	-	3.5				
Liverpool (Bidston)	b-bc	bcb	bo	pog	51	43	34	-	Trace	-	0130	3.2				
Chester (Sealand)	cc	cobc	bcc	bcc	50	41	34	-	Trace	-	0630	3.0				
Harrogate	p	b-bc	b	bop	46	39	30	Trace	0.1	0900	0330	5.2				
Spurn Head	c	ocbc	c	ocbc	46	42	.	-	-	-	-	2.8				
Birmingham (Edgbaston)	b-bc	bcb	bccc	cbcc	50	41	38	-	-	-	-	2.9				
Cranwell	c	bccc	b-bc	c	48	40	33	-	Trace	-	0330	5.7				
Gorleston	bcb	b	cbcb	bcb	50	41	39	-	-	-	-	5.7	Observations from Cross Channel Steamers.			
Valencia (Cahirciveen)	cbccc	coco	opq	oor	53	51	49	-	2	-	2100	1.8				
Roches Point	bcc	cop	od.d	d.d.m	52	50	.	0.1	0.3	1730	2100	1.3				
Penbroke (St. Ann's H.)	c	c	oap	ogp	50	47	.	-	0.3	-	2100	1.3				
Ross-on-Wye	obcc	coc	cbcc	cbcc	51	45	41	-	-	-	-	2.5				
Leafield	oooo	bcb	bcc	ooow	48	39	37	-	Trace	-	-	1.3				
Andover	co	cbcb	bccc	oo	52	41	34	-	-	-	-	4.6				
S. Farnborough	ocbcb	bcb	bccc	co	54	44	41	-	-	-	-	5.3				
London (Kew Obsy.)	ombbc	bcb	bem	cno	52	46	38	-	-	-	-	4.2				
Croydon	ocbcb	bcb	bccc	obccc	54	43	39	-	-	-	-	5.1					GENERAL INFERENCE.
Clacton-on-Sea	cbcc	cbccc	obcb	bccc	50	43	38	-	-	-	-	4.7				
Shoeburyness	cbcb	bccc	c	co	52	42	38	-	-	-	-	3.3				
Felixstowe	cbccc	cbcb	bw	bwbcw	50	42	40	-	-	-	-	4.9				
Lymington	cm	cbcc	co	oo	50	43	39	-	-	-	-	4.5				
Seilly (St. Mary's)	omd	omd	cb	bcc	52	49	.	0.4	-	0800	-	0.1				
Falmouth (Pendennis)	coad	coad	co	coc	52	49	.	Trace	-	0800	-	0.0				
Plymouth (Cattewater)	obccm	obccc	obg	obg	52	49	48	0.3	Trace	1230	2100	1.2				
Portland Bill	bccc	comab	bccc	oo	51	48	.	Trace	-	1630	-	.				
Southampton (Calshot)	ocbc	obo	oo	oo	53	46	44	-	Trace	-	2100	5.9				
Dungeness	c	c	cpr	p	52	46	.	-	0.4	-	2200	.				
Guernsey	c	c	c	bcb	51	45	.	Trace	-	0800	-	.				

GENERAL INFERENCE.

There is a deep depression between Iceland and Norway and indications of another west of Iceland. A secondary depression west of Ireland is likely to cross the British Isles today, causing intermittent rain over England and Ireland, with strong westerly winds and mild weather, but in Scotland the wind will moderate for a time with showers of rain or hail but some fair periods.

Districts.	Forecasts for the 24 hours commencing 15h. GMT. Thursday 5th February 1925.	Farther Outlook.
1. S.E. England	Wind SW. to W., strong at times; dull at first with some rain, probably an improvement tomorrow; visibility moderate to good; mild.	Unsettled
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind SW. to W., strong at times; dull at first with some rain, probably an improvement tomorrow; visibility moderate to good; mild at first, becoming rather colder.	South Cone hoisted at V1450 GMT. 4/2/25. V1900 GMT. 4/2/25. and V0300 GMT. 5/2/25.
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind between W. and SW., moderate to fresh; rain or hail showers, some fair periods; visibility moderate to good; rather mild to moderate temperature.	
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides	Westerly wind, strong at times; mainly cloudy, rain or hail showers; visibility moderate to good; moderate temperature.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland	Westerly wind, strong at times; mainly cloudy, rain or hail showers; visibility moderate to good; rather mild.	
20. S.W. Ireland		

AIR MINISTRY.

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BRITISH SECTION. THURSDAY 5TH FEBRUARY

1925.

No. 36.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. S.												Observations at 0700 G.M.T. S.														
		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 Feet	Form	Amt. 0-10	Direc.			Force	Height Feet					Form	Amt. 0-10	Upper Form.	Total Amt.			
Lerwick ...	54	994.0	-12	SSW	6	0	47	85	7	5700	StCu	10	-	10	991.4	0	WSW	6	b	40	85	7	4000	Cu	2	-	2	5
Stornoway ...	51	998.8	-8	SW	8	0	47	85	4	1500	St	2	ClSt	4	1000.5	+3	WSW	4	OPH	37	85	7	800	Nb	9	-	9	3
Wick ...	81	999.1	-7	SSW	5	bc	45	85	8	1500	St	2	ClSt	4	1000.1	+4	WSW	4	C/r	38	92	8	1500	Nb	5	ClSt	7	0
Castletown ...	37	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.0	+2	WNW	6	OPH	41	92	8	1500	Nb	9	-	9	7
Nairn ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1002.3	...	W	6	C/r	40	92	8	4000	CaNb	7	-	7	...
Aberdeen ...	48	...	...	...	...	...	...	...	...	...	...	...	...	...	1002.7	+3	WSW	4	C	47	75	8	4000	StCu	4	ASc	8	0
Malin Head ...	51	1000.6	-6	SW	7	C+	48	92	7	4000	Cu	8	-	8	1009.6	+3	W	7	C	46	75	7	4000	StCu	7	-	7	8
Renfrew ...	35	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.2	+4	W	5	OPH	43	97	6	1500	Nb	10	-	10	...
Edinburgh (Inchkeith) ...	190	1010.8	-8	WSW	5	0+	45	85	8	4000	Cu	10	-	10	1005.8	-2	SW	7	OPH	49	85	8	1500	Nb	10	-	10	4
Leuchars ...	36	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.8	-1	SW	6	OPH	48	92	7	2500	Nb	9	-	9	...
Blackdunmuir ...	794	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.6	-4	SW	7	OPH	46	97	5	800	Nb	10	-	10	...
Tynemouth ...	118	1017.3	-5	W	6	b	42	85	7	1500	Cu	3	-	3	1010.6	-7	WSW	5	bc+	51	75	7	1500	CaNb	6	-	6	2
Blackod Point ...	10	1012.4	-5	S	8	0	49	75	7	...	...	...	...	10	1013.8	+1	W	4	0	45	75	6	...	...	...	...	10	5
Donaghadee ...	35	...	...	...	...	...	...	...	...	...	...	...	...	...	1013.1	-2	SSW	4	OPH	49	92	8	800	St	10	-	10	3
Birr Castle ...	175	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.8	...	S	5	OPH	51	97	4	800	Nb	10	-	10	...
Holyhead ...	26	1022.2	-3	SW'S	5	C-	50	85	7	2500	StCu	4	ACu	8	1017.9	-3	SW'S	6	0	50	92	6	1500	St	10	-	10	6
Liverpool (Bidston) ...	189	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.8	-3	SW	7	0+	50	85	7	1500	CaNb	10	-	10	...
Chester (Sealand) ...	16	...	...	...	...	...	...	...	...	...	...	...	...	...	1019.4	-4	SSW	5	OPH	51	85	8	800	St	9	-	9	...
Harrogate ...	488	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.9	-5	SW	5	0	49	85	7	4000	StCu	3	ASc	10	...
Spurn Head ...	26	1028.2	-3	SW	5	b	43	85	7	...	...	0	ACu	1	1018.5	-5	SW	5	bc	42	85	7	4000	StCu	4	Ci	6	2
Birmingham (Edgbaston) ...	525	...	...	...	...	...	...	...	...	...	...	...	...	...	1022.9	-4	WSW	5	bc+	48	75	8	2500	StCu	4	ASc	5	...
Cranwell ...	297	1026.5	-6	SW	3	C+	42	97	6	4000	StCu	7	ClSt	8	1020.8	-4	SW'W	5	C+	48	92	7	2500	StCu	5	ClSt	8	...
Gorleston ...	15	1028.0	-2	SW	3	b	42	92	6	...	...	0	-	0	1024.1	-4	SW	4	b	45	92	6	5700	StCu	2	-	2	0
Valencia (Cahirciveen) ...	20	1021.9	-3	W'S	3	0	49	97	8	?	St	10	-	10	1019.7	-3	SW	5	0	51	92	6	800	St	10	-	10	6
Roches Point ...	32	...	...	...	...	...	...	...	...	...	...	...	...	...	1022.0	-2	SW	5	0	50	97	4	1500	Nb	10	-	10	6
Pembroke (St. Ann's H.) ...	140	1027.1	-2	SW	5	0	48	97	5	1500	Nb	10	-	10	1024.0	-4	SW'S	6	0	49	92	8	1500	St	10	-	10	5
Ross-on-Wye ...	223	...	...	...	...	...	...	...	...	...	...	...	...	...	1024.3	-3	SW'W	4	C	49	75	7	2500	St	7	-	7	...
Leafield ...	641	...	...	...	...	...	...	...	...	...	...	...	...	...	1025.6	-4	SW	3	0+	45	85	7	5700	Nb	7	ASc	9	...
Andover ...	295	...	...	...	...	...	...	...	...	...	...	...	...	...	1027.9	-3	SW	4	0	48	85	7	1500	St	10	-	10	...
B. Farnborough ...	230	...	...	...	...	...	...	...	...	...	...	...	...	...	1027.9	-2	WSW	4	0	49	85	7	1500	StCu	10	-	10	...
London (Kew Obs.) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	1027.5	-1	SW	3	0	50	85	6	1500	StCu	10	-	10	...
Croydon ...	314	1030.7	-2	SW'S	3	0+	47	92	7	4000	StCu	10	-	10	1027.7	-3	SW	4	0	49	85	6	1500	Nb	10	-	10	...
Clacton-on-Sea ...	54	...	...	...	...	...	...	...	...	...	...	...	...	...	1026.8	-2	WSW	4	C+	46	97	7	4000	StCu	7	-	7	1
Shoeburyness ...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1027.8	-1	WSW	3	0	49	92	7	2500	StCu	8	ASc	10	...
Eastbourne ...	15	...	...	...	...	...	...	...	...	...	...	...	...	...	1026.8	-2	SW'S	3	C+	46	97	7	4000	StCu	6	ASc	7	0
Lympne ...	350	1031.8	-1	SW	3	0	45	97	7	800	St	10	-	10	1028.7	-2	SW	5	0	48	97	7	800	St	10	-	10	...
Scilly (St. Mary's) ...	131	1032.6	-1	SW'W	4	b	50	97	8	...	...	0	-	0	1028.3	-4	WSW	5	bc+	50	92	8	4000	Ca	3	ACu	4	4
Falmouth (Pendennis) ...	200	1032.4	-2	WSW	3	0	50	92	7	4000	StCu	9	-	9	1029.0	-2	WSW	4	C-	50	75	8	4000	StCu	8	-	8	0
Plymouth (Cattewater) ...	82	...	...	...	...	...	...	...	...	...	...	...	...	...	1028.6	-3	SW	5	0	50	85	7	2500	StCu	9	-	9	...
Portland Bill ...	19	1031.5	-2	SW'W	4	0+	50	92	6	1500	St	9	-	9	1029.0	-4	SW	5	0+	50	92	6	1500	St	10	-	10	...
Southampton (Calshot) ...	12	1032.1	-1	WSW	4	0	49	97	7	450	St	10	-	10	1029.0	-4	SW'W	5	0	49	97	7	450	St	10	-	10	3
Dungeness ...	21	1031.8	-1	WSW	4	0	47	97	8	4000	CaNb	8	-	8	1022.3	-3	WSW	4	0	48	97	7	2500	Nb	8	ClSt	10	4
Guernsey ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1031.0	-2	WSW	4	bc+	45	97	8	...	...	0	ACu	4	4

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			3-4	4	3-4	4	4			3-4	4	3-4	4	4	
			°F	°F	mm.	mm.	hr.					mm.	mm.	hr.	
Berwick-on-Tweed	q, b, v	b, p, c	35	45	-	0.1	4.1	Hilfracombe ...	oc	cbcb	48	50	-	-	3.7
								Bude ...	b, coo	o	44	52	1	-	1.0
								Penzance ...	o, dc	b, coo	49	54	2	1	1.0
								Paignton ...	b, coo	b, coo	45	57	-	-	2.5
								Torquay ...	b, coo	cbcb	44	54	-	-	1.3
								Jersey ...	bc	g	46	50	Trace	-	0.3
								Weymouth ...	b, coo	b, coo	47	55	-	-	3.8
Douglas (IoM) ...	b	b, coo	40	48	1	-	4.4	Bournemouth ...	b	b	47	54	-	-	5.5
Llandudno ...	bc	cbcb	44	50	0.5	-	2.7	Portsmouth (S'chaes) ...	b, coo	cb	47	55	-	-	5.7
Colwyn Bay ...	cbcb	b, coo	44	49	-	-	4.4	Littlehampton ...	b, coo	bc	47	52	-	-	6.3
Rhyl ...	bc	b, coo	43	50	1	-	4.4	Worthing ...	bc	b, coo	47	53	-	-	5.0
Southport ...	cbcb	b, coo	43	48	3	-	4.2	Brighton ...	bc	bc	47	53	-	-	4.1
Blackpool ...	cbcb	co	43	48	-	-	4.3	Eastbourne ...	oc	b, coo	48	53	0.1	-	3.5
Ilkley ...	b, coo	bc	39	46	0.2	-	1.4	Hastings ...	m, coo	b, coo	46	52	Trace	-	4.5
Skegness ...	cb	bc	41	49	-	-	6.1	Folkestone ...	o, dc	b, coo	45	51	-	-	3.7
Aberystwyth ...	roc	bc	40	48	1	-	?	Dover ...	w, coo	o, dc	47	52	-	-	3.0
Bath ...	o, dc	b, coo	44	53	2	-	2.3	Tunbridge Wells ...	bc	b, coo	45	54	-	-	5.2
Cheltenham ...	b, coo	oc	44	50	Trace	-	0.3	Ramsgate ...	cb, coo	b, coo	46	51	-	-	2.6
Leamington Spa ...	cb	cb	43	51	-	-	3.5	Margate ...	co	o, dc	46	49	-	-	2.9
Lowestoft ...	b, coo	b, coo	44	50	-	-	6.1	Deal ...	b, coo	b, coo	49	50	-	-	3.1
Felixstowe ...	bc	bc	45	50	-	-	4.6								
Harwich & Dovercourt ...	b, coo	cbcb	44	50	Trace	-	4.6								
Southend ...	b, coo	b, coo	45	54	-	-	5.3								

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

† Information for these columns not usually received.

† Trace = (m.) has fallen, but amount less than 0.1 mm.

† For code see page 3.

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BRITISH SECTION.

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BRITISH SECTION.																				FRIDAY 6 FEBRUARY 1925.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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LONDON OBSERVATIONS.		Height above Sea Level, in feet.	WEATHER.			TEMPERATURE.			RAIN- FALL, in inches.	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. °F.	Min. °F.	Min. on Grass, °F.			15h. G.M.T.	9h. G.M.T.				%	%
24 HOURS ENDED 0000 G.M.T.									Day.	Night.	YESTERDAY.		TO-DAY.				
Kew	24 hours ended 0700	16	ocbc	co	corr	.	.	46	- 2	1.1	.	.	5	South Kensington 5h. 18m. to 6h. 130m. 1.3 2h 4 2.0 3h 5 0.6 3h 5 Kew Observatory Max. Time. Min. Time. 0.5 1h 4h 2.0 3 Rest of 2.0 3 Rest of period	Exposure from 5h. 18m. to 6h. 130m. Stars. Expo- sure. Record. Polaris 12 30 0130 12 7 Ursa 12 30 0050 7 Minares	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 ice-day in 1800 and 1800 reports (fear frost in 1000 and 7000 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).	
Croydon		244	ocbc	co	corr	.	.	44	- 2	2.5	.	.	5				
Greenwich (Royal Obsy.)		149	oco	oc	cor	54	44	43	- 2	2.5	74	95	5				
City (Bunhill Row)		80	0.8	.	.				.
Westminster (St. James' Pk.)		27	.	.	.	53	45	45	- 8	1.7	78	93	.				
Regent's Pk. (Botanic Gdns.)	168	.	.	.	.	.	.	.	.	1.4	.	.	.
Camden Square	110	co	u	.	52	43	42	- 8	.	.	94	.	.				
Kensington Palace	80	o	oc	.	54	*	43	- 5.4	.	At 18h.	32	.	.				
Rampstead Observatory	450	.	.	.	57	41	39	- 6	0.7	28	32	.	.				

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.		
6. FEBRUARY 1925.				b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist, " 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station. KQ like squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. ts sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew.		x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) = " hail " or " rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. r _o = slight rain. rr = continuous rain. SYMBOLS. < = (less than (for cloud height). < = (before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain. -w = " has decreased + = " has increased		0 = no swell { Calm or 1 = mod. swell { slight 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 32-36 37-43 44-53 54-75 Above 75	Objects not visible at 55 yards. 1. Dense fog. 250 " 2. Fog 550 " 3. Moderate fog 1,100 " 4. Mist or haze 1 1/2 miles. 5. Poor visibility. 3 1/2 " 6. Moderate 6 " 7. Good 12 " 8. Very good 30 " 9. Excellent visibility, beyond 300 "
STATIONS.	Sunrise.	Noon.	Sunset.									
	G.M.T.	G.M.T.	G.M.T.									
Yarmouth	7.29	12.7	4.45									
	7.27	12.7	4.47									
Greenwich	7.33	12.14	4.55									
	7.31	12.14	4.57									
Wick	8.10	12.26	4.42									
	8.8	12.26	4.44									
Valencia	8.15	12.55	5.35									
	8.13	12.55	5.37									

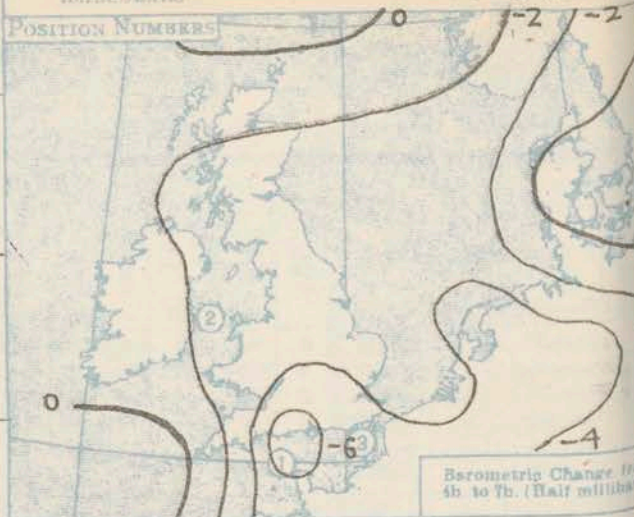
* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. 5 ^h Hours.
	7h-12h.	12h-18h.	18h-5h.	5h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-18h.	Night. 18h-7h.	Precipitation began.	Precipitation ended.	
Lerwick	comphc	comphc	comphc	comphc	41	34	.	2	2	10800	2100	1.3
Stornoway	comphc	comphc	comphc	comphc	40	33	.	3	4	10800	2100	0.2
Wick	comphc	comphc	comphc	comphc	40	31	.	Trace	0.6	10800	2100	3.2
Castletown	comphc	comphc	comphc	comphc	42	36	.	1	2	10800	2100	4.7
Nairn	comphc	comphc	comphc	comphc	40	33	.	1	0.3	1100	2200	5.7
Aberdeen	comphc	comphc	comphc	comphc	47	33	24	.	.	.	.	.
Malin Head	comphc	comphc	comphc	comphc	46	35	.	3	10	0900	2100	0.7
Benfrew	comphc	comphc	comphc	comphc	46	34	32	1	6	10800	2100	0.0
Edinburgh (Inchkeith)	comphc	comphc	comphc	comphc	49	35	35	1	1	10800	2400	2.1
Leuchars	comphc	comphc	comphc	comphc	49	34	30	0.1	.	10800	.	4.2
Eskdalemuir	comphc	comphc	comphc	comphc	46	34	34	6	0.3	10800	2100	0.0
Tynemouth	comphc	comphc	comphc	comphc	52	39	35	.	.	.	.	.
Blacksd Point	comphc	comphc	comphc	comphc	46	42	.	1	3	10800	.	.
Donaghadee	comphc	comphc	comphc	comphc	49	38	.	0.4	.	10800	.	.
Birr Castle	comphc	comphc	comphc	comphc	51	35	29	1	1	10800	2100	0.0
Holyhead	comphc	comphc	comphc	comphc	50	43	40	7	9	1100	.	0.0
Liverpool (Bidston)	comphc	comphc	comphc	comphc	52	38	32	9	2	1230	2100	0.0
Chester (Sealand)	comphc	comphc	comphc	comphc	55	39	33	5	0.5	10800	2100	0.3
Harrogate	comphc	comphc	comphc	comphc	50	36	33	4	0.3	10800	2100	0.3
Spurn Head	comphc	comphc	comphc	comphc	51	38	.	2	1	1330	2100	0.0
Birmingham (Edgbaston)	comphc	comphc	comphc	comphc	51	39	35	Trace	5	0900	2100	0.0
Cranwell	comphc	comphc	comphc	comphc	51	39	32	Trace	3	1730	2100	0.0
Gorleston	comphc	comphc	comphc	comphc	54	41	40	.	7	.	2100	4.3
Valencia (Cahirciveen)	comphc	comphc	comphc	comphc	51	43	39	7	1	10800	2100	0.0
Roche Point	comphc	comphc	comphc	comphc	51	43	39	2	.	10800	.	.
Pembroke (St. Ann's H.)	comphc	comphc	comphc	comphc	50	42	.	1	5	1430	2100	0.0
Ross-on-Wye	comphc	comphc	comphc	comphc	51	41	40	Trace	11	1230	2100	0.0
Leafield	comphc	comphc	comphc	comphc	49	40	39	Trace	5	1430	2200	1.2
Andover	comphc	comphc	comphc	comphc	53	46	45	.	7	.	0130	3.1
S. Farnborough	comphc	comphc	comphc	comphc	53	46	46	Trace	3	10800	0130	2.6
London (Kew Obs.)	comphc	comphc	comphc	comphc	54	48	46	.	2	.	0230	1.1
Croydon	comphc	comphc	comphc	comphc	52	47	44	.	3	.	0230	2.5
Glaughton-on-Sea	comphc	comphc	comphc	comphc	51	46	44	.	1	.	0430	3.9
Shoeburyness	comphc	comphc	comphc	comphc	53	46	45	.	1	.	0430	3.9
Fenketowe	comphc	comphc	comphc	comphc	51	46	45	.	1	.	0430	3.9
Lympe	comphc	comphc	comphc	comphc	50	45	40	0.2	.	.	2400	2.7
Seilly (St. Mary's)	comphc	comphc	comphc	comphc	52	45	.	9	.	.	2100	0.0
Falmouth (Pendennis)	comphc	comphc	comphc	comphc	53	45	.	11	.	.	2100	0.1
Plymouth (Cattewater)	comphc	comphc	comphc	comphc	51	46	45	Trace	9	1230	2400	0.0
Portland Bill	comphc	comphc	comphc	comphc	51	48	.	Trace	3	1730	0230	.
Southampton (Calshot)	comphc	comphc	comphc	comphc	52	48	47	Trace	3	1100	2100	2.0
Dungeness	comphc	comphc	comphc	comphc	50	46	.	0.4	.	.	2100	.
Guernsey	comphc	comphc	comphc	comphc	50	45	.	Trace	0.3	1100	0130	.

ISALLOBARS

6th JAN. 1925

Observations from Cross Channel Steamers.

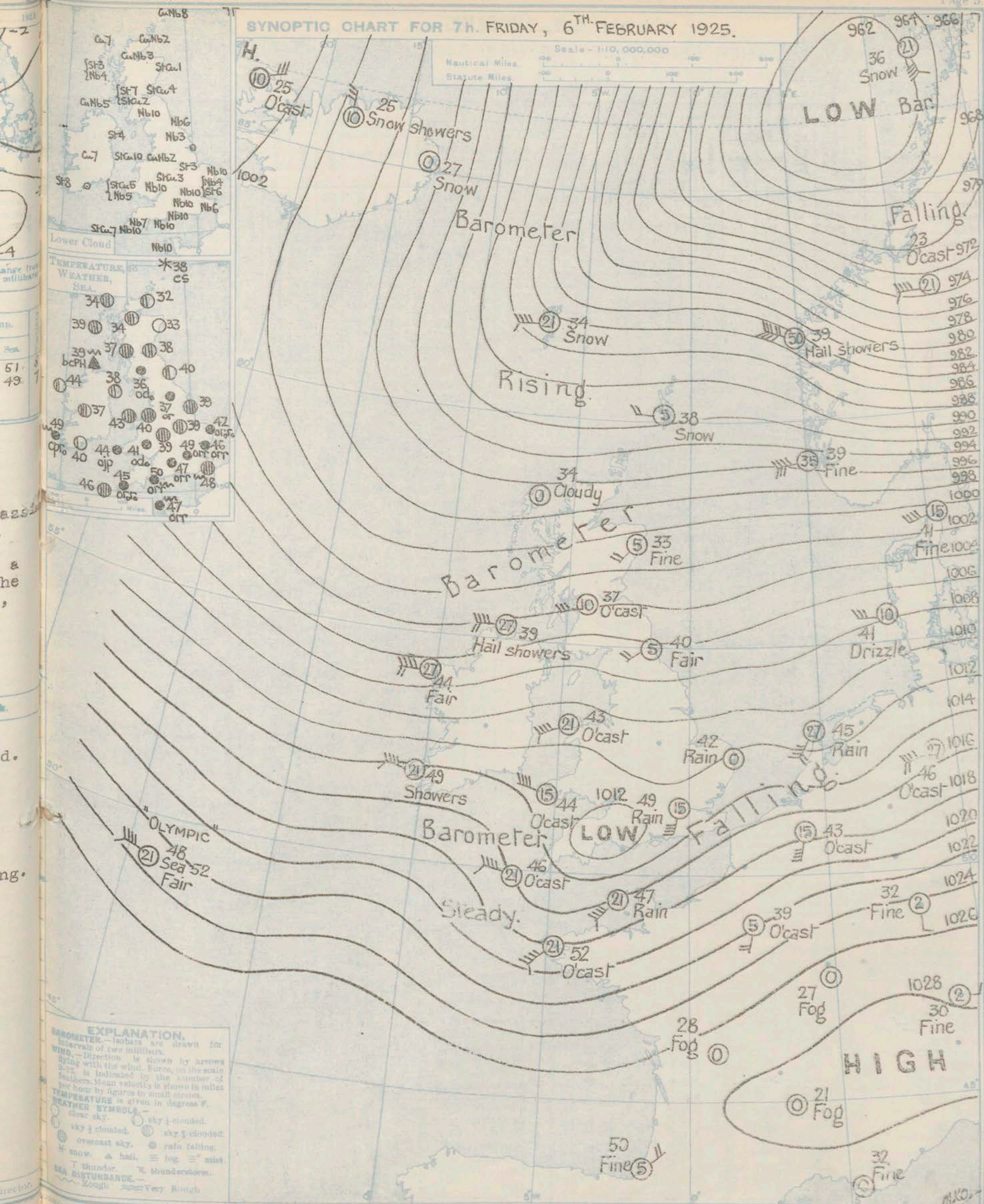
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
1	5 ^h 1200	Ibex	SW	5	0+	51	51
3	6 ^h 0200	Dieppe	W	6	0+	48	49

GENERAL INFERENCE.

Secondary depressions passing eastwards across the British Isles will maintain showery weather generally today with a rather lower temperature. The wind will be mainly westerly, strong and squally at times.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 6th February, 1925.	Further Outlook.
1. S.E. England	Wind S.W. veering to W., strong and squally at times; showery, improving; visibility mainly good; less mild.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind SW. to W., veering towards NW., strong and squally at times; showery, with bright intervals; visibility mainly good; less mild.	South Cone still flying.
5. S.W. England		
6. South Wales		
7. North Wales	Wind between W. and NW., strong and squally at times; showers of rain, hail or sleet, with bright intervals; visibility good; rather cold.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind between W. and NW., strong and squally at times; showers of rain, hail or sleet, with bright intervals; visibility good; rather cold.	
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 6TH FEBRUARY 1925.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....FRIDAY 6th FEBRUARY.....1925.

No. 37.....

Observations at 0100 G.M.T. 6 th														Observations at 0700 G.M.T. 6 th														
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 Miles.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 Miles.	Cloud.						
				Direc.	Force.					Height Feet.	Form.	Amt. 0-10.	Total Amt. 0-10.			Direc.	Force.					Height Feet.	Low. Form.	Amt. 0-10.	Upper Form.	Total Amt. 0-10.	Sea.	
Lerwick	54	990.9	0	W	5	bcs	34	97	7	4000	Cu	4	Ci	6	991.2	+1	W	2	CS	38	85	7	4000	CuNb	8	-	8	2
Stornoway	51	1000.3	-2	W	3	b	.	.	5	.	.	.	Ci	7	997.2	-1	-	0	Cs(h)	34	97	7	4000	Cu	7	-	7	0
Wick	31	999.2	-1	W	3	C	34	97	8	2500	CuNb	3	.	.	997.7	-1	W	2	bc	32	97	8	1500	CuNb	2	CsSt	4	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.6	-2	WNW	4	Cs(h)	39	85	8	1500	Nb	7	-	7	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	999.6	.	W	1	C+	34	85	8	1500	CuNb	7	-	7	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.2	-2	SW	2	b	33	85	7	4000	StCu	1	ACu	1	0
Malin Head	51	1007.4	-2	WSW	6	OPH	39	97	7	5700	CuNb	2	CsSt	10	1004.0	-2	W	6	bcs	39	92	7	5700	CuNb	5	-	5	7
Renfrew	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.9	-2	WSW	3	O/P	37	97	5	1500	Nb	9	-	9	3
Edinburgh (Inchkeith)	190	1006.1	-1	SW	6	CJP	37	97	8	2500	CuNb	7	.	7	1003.5	-2	WSW	5	C	38	92	8	2500	StCu	4	AST	7	3
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.2	-3	SW	4	b	35	85	8	.	.	0	AST	1	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	-2	SW	5	od.	36	85	7	1500	Nb	10	-	10	.
Tynemouth	118	1010.0	-2	WSW	2	bc	40	75	7	1500	Cu	4	-	4	1006.1	-2	WSW	2	bc+	40	85	7	1500	Nb	6	-	6	2
Blackad Point	10	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.2	-1	W	6	bc	44	85	7	.	.	.	.	6	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.1	-2	W	2	bc+	38	92	8	1500	St	4	-	4	1
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.8	.	S	1	cm	37	97	4	1500	Cu	7	-	7	4
Holyhead	35	1014.0	-3	SWW	4	C	43	85	8	2500	StCu	6	CsSt	7	1010.2	-4	WSW	5	O+	43	85	8	2500	StCu	10	-	10	2
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.7	-3	SWW	4	O+	40	85	7	1500	CuNb	2	AST	10	2
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.1	-4	SSW	3	O-	41	85	6	4000	StCu	4	AST	9	.
Harrogate	489	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.6	-2	SW'S	3	or	37	92	7	2500	Nb	3	ACu	10	.
Spurn Head	26	1013.4	-1	SWW	3	C	41	92	7	4000	StCu	6	Ci	8	1009.9	-3	SW'S	3	O	39	92	6	.	0	CsSt	9	1	
Birmingham (Edgbaston)	585	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.8	-3	W	2	O-	39	92	7	2500	StCu	3	AST	10	.
Cranwell	237	1014.9	-1	WSW	3	O/P	41	97	6	1500	St	6	AST	10	1011.7	-3	W'S	2	C-	39	97	6	1500	St	3	AST	7	.
Gorleston	15	1015.8	-1	-	0	O/P	49	92	6	1500	Nb	10	-	10	1012.5	-2	-	0	O/P	42	97	6	1500	Nb	10	-	10	0
Valencia (Cahirovean)	30	1015.9	-4	SW	4	CPR	44	97	9	-	Cu	8	-	8	1014.3	-1	WNW	5	CPR	49	65	8	2500	St	8	-	8	6
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.5	-1	W'S	2	b	40	97	8	-	0	ACu	3	0	4
Pembroke (St. Ann's H.)	149	1016.0	-3	W	2	CP	44	97	5	1500	Nb	8	-	8	1013.6	-4	W'N	4	O/P	44	85	8	1500	StCu	10	-	10	.
Ross-on-Wye	235	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.2	-3	SW	1	od.	41	92	8	2500	Nb	10	-	10	.
Leafeld	611	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.3	-4	WSW	3	orr	40	97	7	1500	St	10	-	10	.
Andover	385	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	-4	W	4	orr	46	97	6	450	Nb	10	-	10	.
S. Farnborough	230	.	.	.	.	.	50	.	.	.	.	.	.	.	1012.2	-4	SW	4	orr	47	92	7	450	Nb	10	-	10	.
London (Kew Obsy.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.1	-3	SW'S	4	orr	49	92	6	1500	Nb	10	-	10	.
Croydon	244	1017.0	-5	SW'S	4	0	48	85	7	1500	StCu	9	-	9	1012.8	-6	SW	4	or	47	92	6	800	Nb	10	-	10	.
Chaston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.5	-3	SW	3	od+	46	97	7	2500	St	10	-	10	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	-5	SW	4	orr	48	92	7	1500	StCu	10	-	10	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.5	-3	S'W	4	orr	46	97	6	800	St	10	-	10	3
Lympne	350	1019.1	-5	SW	6	od.	45	97	6	450	Nb	10	-	10	1014.1	-5	SW	6	O/P	46	97	6	450	Nb	10	-	10	.
Scilly (St. Mary's)	131	1018.9	-4	SW	6	orr	50	97	7	4000	Nb	10	-	10	1016.0	0	W'N	5	0	46	92	8	4000	StCu	10	-	10	5
Falmouth (Pendennis)	209	1017.9	-5	WSW	4	O/P	49	92	7	4000	Nb	10	-	10	1014.7	+1	N'W	2	O/P	45	97	6	2500	Nb	10	-	10	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	-2	N	3	O/P	46	85	8	2500	Nb	7	AST	9	3
Portland Bill	19	1017.9	-6	SW	6	0	50	85	6	1500	St	10	-	10	1011.9	-8	SW	6	orr	50	85	6	2500	Nb	10	-	10	7
Southampton (Calshot)	12	1013.0	-5	SW	5	0	49	85	8	450	St	8	AST	10	1013.4	-6	SW	5	orr	49	92	6	450	Nb	10	-	10	3
Dungeness	21	1015.3	-3	WSW	7	O/P	47	97	6	2500	Nb	10	-	10	1014.7	-4	SW	7	O/P	48	97	7	4000	Nb	6	AST	10	6
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	-3	SW	5	orr	47	97	5	800	Nb	10	-	10	6

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 5 th															
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.			Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	
Berwick-on-Tweed	caprv	cbc	41	46	1	-	3.3	Ilfracombe	o	opd	47	51	-	-	0.0
Douglas (IoM)	o	ro	42	49	5	3	0.0	Bude	o	o	49	51	-	-	0.0
Llandudno	odo	r	43	51	1	14	0.0	Penzance	oc	o	48	53	-	-	0.1
Colwyn Bay	bcsrv	ro	45	54	0.5	10	0.0	Paignton	o	o	47	53	-	-	0.8
Rhyl	cr	ro	44	53	0.1	8	0.2	Torquay	o	o	47	52	-	Trace	0.1
Southport	r	RR	42	50	0.5	10	0.0	Jersey	bc	cc	46	44	-	-	1.5
Blackpool	oo	rr	44	49	0.3	5	0.0	Weymouth	bc	bccm	48	54	0.3	-	0.8
Ilkley	o	r	40	51	0.6	12	0.0	Bournemouth	bc	boo	47	52	-	-	2.2
Skewness	co	or	40	52	-	2	0.8	Portsmouth (S' thea)	obc	bbco	47	52	-	-	2.4
Aberystwyth	roo	o	47	48	1	-	0.0	Littlehampton	bc	oc	41	49	-	-	1.0
Bath	bcco	orc	44	53	-	-	1.9	Worthing	obc	co	46	50	-	-	1.6
Cheltenham	co	oco	45	51	-	-	0.2	Brighton	bc	bc	47	49	-	-	1.8
Leamington Spa	o	o	42	51	-	-	0.0	Eastbourne	bc	bc	46	51	-	-	2.5
Lowestoft	bbbc	bcoo	41	55	-	-	6.7	Hastings	bcb	bcc	45	52	0.2	-	2.4
Felixstowe	bc	a	42	52	-	-	4.1	Folkestone	bc	co					

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B.23088

SATURDAY 7th FEBRUARY 1925

Page 1

BRITISH SECTION.

No. B.23088

SATURDAY, 7th FEBRUARY, 1925

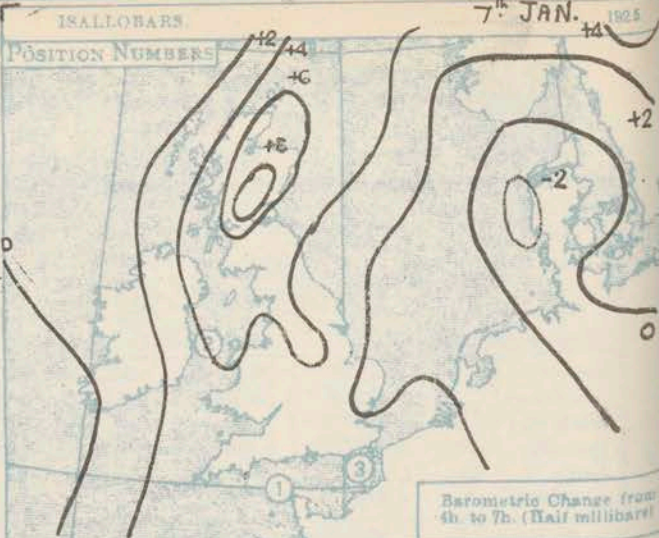
Page 1

Observations at 1300 G.M.T. 6 th																				Observations at 1300 G.M.T. 6 th																												
STATIONS.																																																
(For heights see p. 4.)		Barom. at M.S.L.	Change in 3 Hours.	Wind.	Force	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Low.	Upper Form.	Total Amt.	State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Force	Weather.	Temp.	Humidity.	Visibility.	Cloud.	Low.	Upper Form.	Total Amt.	State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.	Force	Weather.	Temp.	Humidity.	Visibility.	Cloud.												
		mb.		Direc.	0-12		°F.	%	0-9	Feet	Form	Amt.	0-10	0-10			Direc.	0-12		°F.	%	0-9	Feet	Form	Amt.	0-10	0-10			Direc.	0-12		°F.	%	0-9	Feet	Form	Amt.	0-10	0-10								
Lerwick	...	993.0	+1	W'S	2	os.	35	97	8	4000	Nb.	9	-	9	993.2	0	W	1	clp	35	92	8	4000	C.Nb.	8	-	8	0	993.2	0	W	1	clp	35	92	8	4000	C.Nb.	8	-	8	0						
Stornoway	...	996.4	-2	WNW	3	oph	37	85	7	800	St	10	-	10	997.3	+1	WNW	3	clp	34	85	7	4000	C.Nb.	8	-	8	0	997.3	+1	WNW	3	clp	34	85	7	4000	C.Nb.	8	-	8	0						
Wick	...	997.7	-1	SW	3	c	35	92	8	1500	C.Nb.	6	A-St	2	997.0	-1	SW	1	o	31	92	8	1500	C.Nb.	8	-	8	0	997.0	-1	SW	1	o	31	92	8	1500	C.Nb.	8	-	8	0						
Castletybay	...	998.7	-1	NW	3	ovgs	35	92	6	1500	Hb.	10	-	10	1000.5	+2	WNW	3	oph	37	85	8	1500	St	9	-	9	0	1000.5	+2	WNW	3	oph	37	85	8	1500	St	9	-	9	0						
Nairn	...	999.7	-2	SW	3	b	41	75	7	2500	Cu	1	A-St	2	998.1	-	0	0	clsh	33	92	7	1500	C.Nb.	8	-	8	0	998.1	-	0	0	clsh	33	92	7	1500	C.Nb.	8	-	8	0						
Aberdeen	...	999.7	-2	SW	3	b	41	75	7	2500	Cu	1	A-St	2	997.2	-2	WSW	2	c	35	92	6	2500	St-Cu	1	A-St	7	997.2	-2	WSW	2	c	35	92	6	2500	St-Cu	1	A-St	7	997.2	-2	WSW	2	c	35	92	6
Malin Head	...	1001.3	-2	WNW	6	CPH	40	75	8	5700	C.Nb.	7	-	7	1003.3	+2	NW	6	bcPH	40	75	7	5700	C.Nb.	6	-	6	0	1003.3	+2	NW	6	bcPH	40	75	7	5700	C.Nb.	6	-	6	0						
Renfrew	...	1001.7	-3	WSW	3	orr	38	92	6	800	Nb	10	-	10	1000.4	+1	W	3	opr	34	97	6	1500	Nb	9	-	9	0	1000.4	+1	W	3	opr	34	97	6	1500	Nb	9	-	9	0						
Edinburgh (Inchkeith)	...	1001.9	-3	SW	4	ojp	37	92	8	-	C.Nb.	9	-	9	998.3	-4	WSW	3	clsh	36	92	7	-	C.Nb.	4	-	4	0	998.3	-4	WSW	3	clsh	36	92	7	-	C.Nb.	4	-	4	0						
Leuchars	...	1000.6	-2	WSW	5	c	39	85	7	4000	St	8	-	8	997.4	-1	WSW	5	c	34	85	8	4000	St-Cu	7	-	7	0	997.4	-1	WSW	5	c	34	85	8	4000	St-Cu	7	-	7	0						
Blackdalemuir	...	1003.0	-4	WSW	5	c	38	85	8	2500	St-Cu	8	-	8	1001.2	-1	WSW	4	ols	32	97	6	1500	Nb	8	-	8	0	1001.2	-1	WSW	4	ols	32	97	6	1500	Nb	8	-	8	0						
Tynemouth	...	1004.2	-2	W	3	bc	43	75	7	4000	C.Nb.	3	A-Cu	5	1001.4	-2	W	2	bcv	38	85	7	1500	St	2	-	2	0	1001.4	-2	W	2	bcv	38	85	7	1500	St	2	-	2	0						
Blackod Point	...	1007.9	0	W	6	CHr	42	55	8	-	-	-	-	-	1004.6	+2	W	6	bcv	40	65	8	-	-	-	-	-	1004.6	+2	W	6	bcv	40	65	8	-	-	-	-	-								
Donaghadee	...	1007.1	-3	W	3	c+	40	85	8	1500	St	4	A-Cu	7	1005.9	-1	W	3	bc	36	85	8	1500	St	6	-	6	0	1005.9	-1	W	3	bc	36	85	8	1500	St	6	-	6	0						
Birr Castle	...	1010.3	-2	SW	2	c	39	92	6	2500	Cu	7	-	7	1010.5	-	W	2	bcv	35	97	7	2500	Cu	5	-	5	0	1010.5	-	W	2	bcv	35	97	7	2500	Cu	5	-	5	0						
Holyhead	...	1008.7	-3	WSW	5	c	45	75	8	2500	Cu	7	-	7	1007.7	-1	WNW	7	clsh	40	75	8	1500	C.Nb.	7	-	7	0	1007.7	-1	WNW	7	clsh	40	75	8	1500	C.Nb.	7	-	7	0						
Liverpool (Bidston)	...	1007.4	-3	WSW	6	bc	43	75	8	1500	C.Nb.	4	-	4	1005.9	0	W'S	5	bcv	37	85	8	2500	St	3	-	3	0	1005.9	0	W'S	5	bcv	37	85	8	2500	St	3	-	3	0						
Chester (Sealand)	...	1008.7	-2	WSW	4	cpv	44	75	8	2500	St-Cu	8	-	8	1006.9	0	SWW	3	bcv	37	85	8	4000	St-Cu	2	-	2	0	1006.9	0	SWW	3	bcv	37	85	8	4000	St-Cu	2	-	2	0						
Harrogate	...	1006.4	-1	WSW	4	br	40	75	8	2500	C.Nb.	3	-	3	1005.1	-2	W	4	crvs	35	92	7	-	-	0	-	0	1005.1	-2	W	4	crvs	35	92	7	-	-	0	-	0								
Spurn Head	...	1007.2	-3	W	4	o	42	85	6	4000	St-Cu	7	-	10	1005.2	-1	WSW	4	bc	40	85	7	2500	C.Nb.	3	-	3	0	1005.2	-1	WSW	4	bc	40	85	7	2500	C.Nb.	3	-	3	0						
Birmingham (Edgbaston)	...	1009.9	-3	W	4	c	44	75	8	2500	C.Nb.	6	-	7	1008.9	0	W	4	ojp	39	85	8	1500	Nb	7	-	7	0	1008.9	0	W	4	ojp	39	85	8	1500	Nb	7	-	7	0						
Cranwell	...	1009.2	-3	WSW	4	o	43	85	7	4000	Cu	2	-	9	1007.4	-1	SWW	3	b	39	92	7	4000	St-Cu	1	-	1	0	1007.4	-1	SWW	3	b	39	92	7	4000	St-Cu	1	-	1	0						
Gorleston	...	1009.9	-2	NW	3	o	43	85	6	4000	Cu	5	-	10	1008.9	-2	SWW	2	c	43	85	6	5700	St-Cu	3	-	3	0	1008.9	-2	SWW	2	c	43	85	6	5700	St-Cu	3	-	3	0						
Valencia (Cahirciveen)	...	1014.8	0	WNW	5	c+	45	75	8	2500	St-Cu	7	-	7	1015.9	+2	WNW	5	oph	43	75	7	2500	St	8	-	8	0	1015.9	+2	WNW	5	oph	43	75	7	2500	St	8	-	8	0						
Roches Point	...	1014.7	-1	W	3	bc	45	85	8	4000	C.Nb.	4	-	4	1014.9	+2	WNW	7	cpv	39	92	8	2500	C.Nb.	8	-	8	0	1014.9	+2	WNW	7	cpv	39	92	8	2500	C.Nb.	8	-	8	0						
Pembroke (St. Ann's Hl.)	...	1012.8	-1	W	4	bcv	46	75	8	1500	Cu	6	-	6	1012.1	-1	WNW	4	bc	42	92	8	1500	C.Nb.	5	-	5	0	1012.1	-1	WNW	4	bc	42	92	8	1500	C.Nb.	5	-	5	0						
Ross-on-Wye	...	1010.8	-2	WSW	2	c	46	75	9	4000	Cu	3	-	8	1009.6	-1	W'S	4	bcv	42	75	8	4000	Cu	4	-	4	0	1009.6	-1	W'S	4	bcv	42	75	8	4000	Cu	4	-	4	0						
Leafeld	...	1010.8	-2	WSW	2	c	46	75	9	4000	Cu	3	-	8	1009.6	0	W'S	3	b	38	85	8	7200	St-Cu	1	-	1	0	1009.6	0	W'S	3	b	38	85	8	7200	St-Cu	1	-	1	0						
Andover	...	1012.5	0	W'S	4	o	46	75	8	2500	Cu	5	-	10	1011.6	0	W'S	4	b	40	85	8	2500	St-Cu	1	-	1	0	1011.6	0	W'S	4	b	40	85	8	2500	St-Cu	1	-	1	0						
S. Farnborough	...	1012.0	-1	W	3	o	47	75	8	4000	Cu	2	-	10	1011.0	0	W	3	b	42	85	8	4000	St-Cu	3	-	3	0	1011.0	0	W	3	b	42	85	8	4000	St-Cu	3	-	3	0						
London (Kew Obsy.)	...	1011.2	-1	W	3	o	47	75	6	2500	Cu	3	-	9	1010.8	0	WSW	3	b	44	75	6	2500	Cu	1	-	1	0	1010.8	0	WSW	3	b	44	75	6	2500	Cu	1	-	1	0						
Croydon	...	1011.6	-1	WN	2	c	45	85	6	1500	C.Nb.	7	-	7	1011.0	0	W'S	3	bc	43	75	6	2500	St-Cu	2	-	2	0	1011.0	0	W'S	3	bc	43	75	6	2500	St-Cu	2	-	2	0						
Clacton-on-Sea	...	1011.1	0	W	3	o	45	92	7	2500	St-Cu	6	-	9	1009.5	0	WSW	3	o	43	85	6	2500	St	4	-	4	0	1009.5	0	WSW	3	o	43	85	6	2500	St	4	-	4	0						
Shoeburyness	...	1010.8	-2	SW'S	3	o	45	85	7	5700	St-Cu	4	-	9	1009.0	0	SW'S	3	o	44	85	7	2500	St-Cu	7	-	7	0	1009.0	0	SW'S	3	o	44	85	7	2500	St-Cu	7	-	7	0						
Felixstowe	...	1010.8	-2	SW'S	3	o	45	85	7	5700	St-Cu	4	-	9	1009.0	0	SW'S	3	o	44	85	7	2500	St-Cu	7	-	7	0	1009.0	0	SW'S	3	o	44	85	7	2500	St-Cu	7	-	7	0						
Lympe	...	1011.2	-2	WNW	4	o	45	92	6	450	Nb	7	-	10	1011.3	+1	SW	3	o	42																												

* Information for these columns not usually received

* The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.													SUN. 6h. Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.					
	7h.-12h. 6h.	12h.-18h. 6h.	18h.-24h. to 1h.7.	1h.-7h. 7h.	MAX. Day. 7h.-12h.	MIN. Night. 12h.-18h.	MIN. on Grass. 18h.-24h.	Day. 7h.-12h. mm.	Night. 12h.-18h. mm.	Precipitation began.	Precipitation ended.	Hours.	
Lerwick	cophs	ocps	ocbcp	ocbcp	40	32	.	0.6	3	10800	12100	1.2	
Stornoway	p	p	p	sors	36	31	.	1	4	-	-	0.1	
Wick	c	oo	c	cprso	36	28	.	-	Trace	-	0230	.	
Castlebay	chprs	rschp	hsbco	ocbw	39	37	.	4	1	1100	12100	1.0	
Nairn	cbsgc	cssg	ospc	cxbc	38	29	.	5	0.4	1430	1400	2.4	
Aberdeen	bcb	opco	osobcb	b-bc	41	27	19	Trace	0.4	1630	12100	1.7	
Malin Head	PHRS	CPHR	bph.r	bph.r	42	35	.	0.6	2	1100	12100	1.9	
Benfrew	opco	ossrs	orsqx	bb	41	33	28	2	0.1	1100	12100	0.8	
Edinburgh(Inchkeith)	prhoy	rsrs	bcb	psb	40	34	36	2	Trace	0900	12100	1.3	
Leuchars	bofb	cob	cbb	bopsb	40	30	24	0.3	0.2	10300	0230	1.5	
Eskdalemuir	oprsbc	cobsc	ombcos	opscbb	39	30	30	0.6	0.2	20800	12100	2.3	
Tynemouth	bcb	bcb	bcb	b	44	33	29	0.2	Trace	1530	12100	.	
Blackod Point	ph	ph	phc	cc	44	35	.	1	2	-	-	.	
Donaghadee	cbs	cb	bc	bcb	42	35	.	0.2	1230	12100	-	.	
Birr Castle	cr	bcb	bcb	bcb	41	31	20	4	0.3	0900	12100	4.5	
Holyhead	bc	prhoy	cq	c	46	40	37	0.3	-	10800	-	3.6	
Liverpool (Bidston)	ocps	cob	cob	crbq	44	36	30	0.6	1	1630	12100	4.6	
Chester (Sealand)	ocpr	ocps	bcb	bcb	48	36	31	1	3	1230	2400	2.8	
Harrogate	r	h	cob	osbc	43	31	27	2	0.4	10800	12100	3.7	
Spurn Head	c	opco	b-bc	bcb	43	35	.	0.2	-	1530	-	0.5	
Birmingham (Edgbaston)	oc	cob	ocb	bcb	44	33	29	0.5	1	1120	12100	2.0	
Cranwell	oo	ocb	bcb	c	45	32	27	-	-	-	-	2.0	
Gorleston	orro	oc	bcb	bcb	40	33	30	3	2	10800	-	0.2	
Valencia (Cahirciveen)	cobph	cpho	cobch	cphbc	46	38	33	2	2	0900	12100	2.5	
Roches Point	bcb	cob	bcb	bw	46	37	.	Trace	1100	-	-	.	
Pembroke (St. Ann's H.)	cq	cob	bcb	b-bc	46	40	.	0.3	-	1530	-	4.6	
Ross-on-Wye	ocv	ocb	cob	cb	47	35	28	0.3	0.4	1430	12100	3.7	
Leafeld	chrcy	chrcy	chrcy	bbx	44	30	25	1	0.1	1530	-	9.1	
Andover	orro	ocb	cc	b	47	32	28	1	1	10800	12100	0.8	
S. Farnborough	orro	ocb	bcb	bbx	44	31	28	5	Trace	10800	12100	0.5	
London (Kew Obs.)	orro	ocb	bcb	bx	48	35	28	8	-	10800	-	0.1	
Croydon	orro	ocb	bcb	bcb	47	33	28	6	-	10800	-	0.0	
Clacton-on-Sea	agro	og	ogbcb	bcb	46	34	31	8	-	10800	-	0.1	
Shoeburyness	orro	o	ocbcb	bxb	48	33	30	5	-	10800	-	0.0	
Felixstowe	orro	oo	opbcb	bcb	46	34	32	5	0.3	10800	12100	0.1	
Lymington	orm	o	obco	cbx	46	32	28	4	-	10800	-	0.0	
Seilly (St. Mary's)	ocap	cobph	cobph	bcbq	48	40	.	1	1	10800	12100	3.2	
Fairmouth (Pendennis)	cobp	cobph	bcb	bc	48	41	.	1	0.2	10800	12100	2.8	
Plymouth (Cattewater)	opb	cobph	bcb	bbcw	48	38	32	0.4	2	1100	12100	2.9	
Portland Bill	opco	ocb	bcb	bcb	50	40	.	3	1	10800	12100	1.0	
Southampton (Calshot)	Rrbo	c	bcb	bbx	49	33	30	5	-	10800	-	1.0	
Dungeness	orro	oo	b	b-bc	49	35	.	3	0.2	10800	12100	.	
Larne	orro	ocb	bcb	bcb	49	39	.	3	0.1	10800	12100	.	



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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....SATURDAY 7th FEBRUARY.....1925.

No. 38.....

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 7 th												Observations at 0700 G.M.T. 7 th												Sea.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.									
				Direc.	Force					Height Feet	Form	Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10							
																								Total Amt.	Upper Form.		Total Amt.	Upper Form.	Total Amt.	Upper Form.
Lerwick	54	1007.9	+4	NW	2	bc	34	97	7	4000	CuNb	6	-	6	1007.8	+4	NW	2	b	32	92	8	4000	Cu	2	-	2	1		
Stornoway	51	1005.9	+9	N	4	PS	31	97	3	1500	CuNb	7	-	7	1005.8	+1	-	0	0	35	85	7	800	Cu	2	-	2	0		
Wick	81	1005.1	+3	NW	1	C	.	.	8	.	.	.	.	.	1005.0	+6	NW	2	C	34	85	8	1500	CuNb	7	-	7	2
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.7	+2	NNE	2	b	39	75	8	4000	Cu	1	A.Cu	2	2
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.9	.	-	-	bc	30	85	8	4000	CuNb	5	.	5	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	+7	WNW	3	b	34	92	8	2500	CuNb	2	-	2	0
Malin Head	51	1006.7	+3	NW	4	bph	40	75	8	5700	CuNb	3	-	3	1010.6	+2	N	1	b/sh	41	85	8	4000	Cu	2	-	2	5		
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.5	+8	WNW	2	b	35	85	8	-	0	-	0	0	
Edinburgh (Inchkeith)	190	1002.7	+3	WSW	4	bc	34	85	8	4000	Cu	2	Cu	5	1006.5	+4	WNW	1	b+	37	75	9	1500	St	1	A.Cu	2	0		
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.6	+8	WNW	2	b-	31	85	8	-	0	-	0	0	
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.6	+3	NW	5	b	33	75	7	1500	St	1	-	1	0
Tynemouth	118	1003.0	+2	W	2	b	34	85	7	-	-	0	A.Cu	2	1005.6	+5	W	1	bc+	34	85	7	-	0	A.Cu	4	1			
Blacksod Point	10	1011.4	+1	W	7	C	40	75	7	.	.	.	.	.	1012.4	0	-	0	b	37	85	7	.	.	.	3	5	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.0	+4	W	2	b-	36	92	8	4000	Cu	2	-	2	1
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.1	.	WSW	1	b-	31	97	6	-	0	-	0	0	
Holyhead	28	1008.8	+1	W'N	8	C	40	85	8	2500	St	8	-	8	1011.8	+5	NW'W	5	bc-	40	85	8	2500	Cu	6	-	6	6		
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.2	+3	W	6	b/r	39	75	8	2500	CuNb	2	-	2	2
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.5	+3	W	4	b-	37	85	6	4000	Cu	1	-	1	1
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.7	+1	WSW	4	b	34	85	8	4000	St	2	A.Cu	3	0
Spurn Head	26	1005.0	-2	W	4	b	36	92	6	-	-	0	-	0	1006.9	+2	WNW	6	b	36	92	6	-	0	-	0	3	2		
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.0	+2	WNW	3	b	34	85	6	-	0	-	0	1	0
Cranwell	237	1007.6	+1	WSW	4	C+	34	97	7	4000	St	7	-	7	1009.8	+4	W'N	4	b+	33	97	7	4000	St	2	-	2	2		
Gorleston	13	1008.1	-1	W'S	3	b-	37	85	7	-	-	0	A.Cu	3	1009.3	0	W'N	3	b	34	85	7	-	0	CiSt	2	2			
Valencia (Cahiroivean)	30	1017.5	+2	SW	4	bc	44	97	9	-	CuNb	4	-	4	1017.0	0	SSW	2	bc	39	85	8	4000	St	1	A.St	6	6		
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.9	0	NW'W	2	b	38	85	8	-	0	-	0	0	0
Pembroke (St. Ann's H.)	149	1013.6	+3	NW	3	bc	41	85	8	4000	Cu	5	-	5	1014.7	+2	NW	2	bc	42	92	8	4000	Cu	4	-	4	4		
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	+2	W'S	2	b	36	85	8	4000	Cu	1	-	1	1
Leafield	611	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.1	+2	W	3	b-	33	85	8	-	0	CiSt	1	1	
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.3	+1	W'N	4	b	34	85	8	4000	St	1	-	1	0
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.0	+2	W'N	3	b	33	85	8	-	0	-	0	1	0
London (Kew Obsy.)	18	.	.	.	.	.	40	.	.	.	.	.	.	.	1012.7	+4	WSW	2	b	35	85	7	1500	Cu	1	-	1	0
Croydon	214	1010.8	0	WSW	3	b-	36	92	6	-	-	0	CuSt	3	1012.6	+3	WSW	3	bc	34	85	6	2500	St	4	Ci	6	0		
Orleton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.1	+1	WNW	4	b	35	85	7	2500	Cu	3	-	3	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.6	+2	WSW	4	b	35	85	6	-	0	A.Cu	1	1	2
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.0	0	WSW	4	b	35	92	8	4000	St	1	-	1	1
Lympe	350	1010.4	-1	W	4	C-	37	92	8	5700	St	8	-	8	1012.6	+3	W'S	4	b	32	85	8	-	CuNb	1	-	1	1		
Scilly (St. Mary's)	131	1015.1	+1	WNW	5	bc	42	92	8	4000	CuNb	5	-	5	1019.9	+2	WNW	5	b	44	85	8	4000	Cu	2	-	2	6		
Falmouth (Pendennis)	200	1016.2	+1	WNW	3	bc	41	75	8	5700	St	4	-	4	1017.7	+3	WNW	3	bc	41	65	8	5700	St	4	-	4	0		
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.9	+3	NW	3	bpr	39	75	8	2500	CuNb	2	-	2	6
Portland Bill	19	1011.8	0	WNW	6	bc	44	75	8	2500	Cu	5	-	5	1013.8	+3	WNW	6	b-	42	75	8	2500	Cu	3	-	3	0		
Southampton (Calshot)	12	1012.3	0	WNW	4	b	39	85	8	2500	CuNb	1	A.Cu	3	1014.6	+4	WSW	2	b	33	85	8	-	0	-	0	0	4		
Dungeness	21	1011.7	-1	W	4	C	40	97	8	4000	Cu	7	-	7	1012.5	+2	WNW	3	b+	35	97	8	4000	Cu	3	-	3	4		
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.0	+2	W'N	4	b	40	85	8	1300	CuNb	2	-	2	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 5h-6h.	Max. Day. 6h.	Night 17h-9h. 5h-6h.	Day 9h-17h. 6h.	Sunrise to Sunset. 6h.		Fore-noon.	After-noon.	Min. Night. 5h-6h.	Max. Day. 6h.	Night 17h-9h. 5h-6h.	Day 9h-17h. 6h.	Sunrise to Sunset. 6h.
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	coebc	bcd, c	36	43	-	0.1	4.8	Ilfracombe	ddc	ccoph	42	47	21	0.5	3.5
								Bude	acoo	cbcc	42	48	21	1	2.7
								Penzance	rc	pbc	44	49	12	1	3.4
								Paignton	ocbcb	bcc	43	50	8	1	3.
								Torquay	cbpc	bcbbc	45	49	8	0.1	3.2
								Jersey	r	rc	47	48	1	4	0.0
								Weymouth	ccp	cbe	45	48	6	0.2	1.4
Douglas (I.O.M.)	cbca	PH	43	51	0.3	2	4.5	Bournemouth	rbcb	bc	43	48	9	0.3	1.8
Llandudno	cbbc	bcchc	41	45	2	1	3.5	Portsmouth (S'thsea)	orbc	bcop	48	49	6	1	1.1
Colwyn Bay	crerc	crchb	41	45	1	0.5	3.7	Littlehampton	ocp	bc	43	48	3	-	1.1
Rhyl	cbe	bche	40	47	1	2	4.5	Worthing	orc	bco	47	48	2	2	0.8
Southport	orbcb	ccpba	40	45	5	1	3.6	Brighton	r	bc	47	49	3	2	0.7
Blackpool	obbc	cbph	41	45	1	0.2	4.8	Eastbourne	rr	o	47	48	1	3	0.1
Ilkley	ocpcc	cpche	37	44	3	1	2.4								
Skegness	oca	ocpc	39	45	3	0.1	0.4								
Aberystwyth	orc	o	38	46	10	2	3.7	Hastings	orr	odbcc	46	48	1	3	0.1
Bath	ocbcb	oircb	44	48	5	1	1.9	Folkestone	or	oboo	46	48	0.2	4	0.0
Cheltenham	rbcb	obb	41	51	15	0.5	2.6	Dover	or	ro	47	47	0.2	3	0.2
Leamington Spa	ocb	cbbc	41	46	8	-	2.8	Tunbridge Wells	oroc	co	46	48	2	3	0.0
Lowestoft	orc	cbcb	41	44	1	2	0.1	Ramsgate	odr	rom	43	48	0.2	3	0.0
Felixstowe	omd	ombc	44	45	2	4	0.4	Margate	or	o	46	48	4	0.1	0.0
Harwich & Dovercourt.	rrb	ocbc	43	45	3	3	0.3	Deal	od	odo	46	50	-	2	0.0
Southend	orr	o	46	47	2	4	0.0								

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

* Information for these columns not usually received.

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

‡ For code see page 2.

§ See footnote page 1.

BRITISH SECTION

No. B.23089

Sunday 8th February 1925.

Page 1

Page 1.

Observations at 1300 G.M.T.

Observations at 1800 G.M.T.

STATIONS.

Barom. at M.S.L.

Change in 3 Hours.

Wind.

Weather.

Temp.

Humidity.

Visibility.

Cloud.

Barom. at M.S.L.

Change in 3 Hours.

Wind.

Weather.

Temp.

Humidity.

Visibility.

Cloud.

(For heights see p. 4.)

mb.

0-12

°F.

%

0-9

Feet

0-10

0-10

State of ground.

mb.

Change in 3 Hours.

0-12

°F.

%

0-9

Feet

0-10

0-10

State of ground.

Lerwick

1005.5

0

SW

0

b

36

75

7

4000

Cu

2

Ci

3

1001.4

-4

S

2

C

37

75

8

5700

Sc

6

Ac

8

1

Stornoway

1008.5

-3

SW

3

bc

40

85

7

4000

Cu

6

-

6

993.8

-15

SW

6

op

38

85

7

450

Sc

10

-

10

5

Wick

1008.3

+1

SW

2

bc

35

92

8

1500

CuNb

3

Ci

5

1002.5

-8

SW

4

b

37

75

8

-

-

10

3

7

Castlebay

1007.2

-4

SSE

5

C+

43

75

8

2500

CuNb

8

-

8

997.3

-9

SSE

7

op

43

85

6

800

Sc

10

10

7

Nairn

1009.5

+3

W

3

b

38

75

7

2500

CuNb

<1

Ac

1

1002.2

-

W

2

C+

32

85

8

1500

Sc

7

-

7

7

Aberdeen

1009.5

+3

W

3

b

38

75

7

2500

CuNb

<1

Ac

1

1006.1

-4

SSW

3

bc

35

75

6

-

-

0

Ci

5

0

Malin Head

1009.0

-2

SW

4

bc

41

85

8

4000

Cu

1

Ci

4

999.6

-10

SSE

6

0

39

85

7

4000

Nb

9?

-

9?

Renfrew

1010.7

-1

SSW

2

C+

42

65

6

-

-

0

Ci

7

2

1006.5

-6

SSE

3

0

37

85

6

-

-

0

Ac

10

0

Edinburgh(Inchkeith)

1010.7

+2

WSW

1

bc

41

65

8

-

Cu

1

Ci

4

1006.4

-4

SW

2

C

39

75

7

-

Sc

5

Ac

8

0

Leuchars

1009.9

+2

WNW

3

b

39

65

8

-

-

0

Ci

1

1

1001.8

-4

SSW

3

C+

35

85

7

-

-

0

Ci

7

0

Esksdalemuir

1011.7

+1

SWW

3

b

38

65

8

2500

Cu

1

-

1

7

1009.0

-4

SW

2

0

33

85

6

1500

Sc

8

Ac

10

0

Tynemouth

1010.7

+5

WNW

1

bc

42

65

7

-

-

0

Ac

5

5

1010.3

-1

SW

1

b-

38

75

6

1500

Sc

2

-

2

2

Blackad Point

1007.3

-7

S

4

0

44

65

8

-

-

-

9

997.2

-8

S

7

orr

46

92

7

-

-

0

Ci

3

0

Donaghadee

1013.4

0

W

1

b+

42

75

8

-

-

0

Ac

3

3

1008.9

-6

SW

2

C+

40

85

8

2500

Sc

3

Ac

8

0

Birr Castle

1012.5

0

S

1

C+

43

97

6

2500

Sc

8

-

8

1005.2

-

S

4

orr

42

97

5

1500

Sc

9

-

9

0

Holyhead

1014.2

0

W

2

bc

46

75

8

2500

Cu

5

Ci

6

0

1010.5

-5

SW

5

0+

43

75

8

2500

Sc

4

Ac

10

3

Liverpool (Bidston)

1013.6

+3

W

3

bc

42

75

8

1500

CuNb

6

-

6

1012.1

-3

SW'S

3

bc

38

85

6

2500

Sc

4

Ac

10

0

Chester (Sealand)

1013.7

+3

WSW

4

bc

47

75

8

2500

Sc

5

-

5

2

1012.6

-2

SSE

3

00

38

75

6

-

-

0

Ci

10

0

Harrogate

1012.7

+4

W

3

bc

41

65

9

-

-

0

Ac

1

1

1012.6

+1

SSW

1

b

36

85

7

-

-

0

Ci

3

0

Spurn Head

1011.9

+4

NW

4

b

41

75

7

2500

CuNb

1

-

1

1

1013.6

+2

SW

2

bc

38

85

7

-

-

0

Ac

4

1

Birmingham (Edgbaston)

1015.1

+4

WNW

3

C

40

65

7

2500

Sc

8

-

8

1014.6

-1

SSW

2

bc

38

75

6

-

-

0

Ac

4

0

Cranwell

1013.6

+3

NW

5

b

41

75

6

2500

Cu

1

-

1

1

1014.8

+1

SW

2

bc

34

97

5

4000

Cu

2

Ac

4

0

Gorleston

1012.7

+3

WN

3

C/h

40

85

7

2500

Nb

7

-

7

1

1015.5

+3

W'S

1

b

35

92

7

-

-

0

Ci

0

0

Valencia (Cabiroveen)

1011.6

-9

S

4

op

45

85

8

1500

Sc

8

Ac

10

2

1005.3

-6

SW

3

orr

50

97

6

450

Sc

7

Ac

10

5

Roches Point

1015.6

-3

SW

3

0

46

85

8

4000

Sc

3

Ac

10

6

1009.0

-7

SSW

6

od

45

97

4

800

Nb

10

-

10

6

Pembroke (St. Ann's H.)

1016.1

0

W

3

bc

44

85

8

4000

Sc

6

-

6

1

1015.0

-1

W

4

0+

45

85

9

1500

Sc

5

Ac

10

4

Ross-on-Wye

1015.6

+4

WN

3

bc

44

85

9

4000

Sc

2

-

2

1

1015.0

-1

S

2

C+

39

75

7

-

-

0

Ci

7

0

Leafeld

1015.4

+6

W

3

b+

41

75

9

7200

Cu

2

-

2

1

1015.5

0

-

0

C

36

75

8

-

-

0

Ci

2

0

Andover

1016.3

+3

WNW

4

C

42

75

7

2500

Sc

7

-

7

2

1016.9

0

SW

1

bc

35

85

8

-

-

0

Ci

6

0

S. Farnborough

1015.7

+2

WNW

3

bc

46

65

8

4000

Cu

6

-

6

1

1016.6

+1

WSW

2

b

34

85

8

-

-

0

Ci

2

0

London (Kew Obs.)

1015.4

+2

NW

3

C

43

65

6

5700

Cu

7

-

7

2

1016.5

+1

SW

2

mb

39

75

4

7200

Sc

1

Ci

2

0

Croydon

1015.7

+3

WNW

3

bc

43

65

6

2500

Cu

4

-

4

2

1016.8

+2

S

2

b-

35

85

5

-

-

0

Ci

1

0

Clacton-on-Sea

1016.0

+2

WNW

2

b

39

85

7

2500

Cu

3

-

3

1

1016.0

+2

WNW

2

b

39

85

7

2500

Cu

3

-

3

1

Shoeburyness

1014.4

+2

W'S

4

b

43

75

7

4000

Cu

2

Ac

3

-

3

1

1016.1

+4

-

0

b

37

85

7

-

-

0

-

0

1

Felixstowe

1013.4

+3

W'N

4

bc

43

75

8

4000

Sc

4

-

4

1

1016.0

+3

SW'W

2

b

39

85

5

4000

Sc

3

-

3

0

Lympe

1014.3

+1

N

3

bc

41

75

8

2500

Cu

4

-

4

2

1016.7

+3

W'N

3

b-

36

75

6

4000

Sc

1

-

1

0

Seilly (St. Mary's)

1019.8

0

W

1

C-

46

85

8

4000

Cu

5

Ci

8

-

8

1

1015.6

-5

SW

4

ov

46

92

9

1500

Sc

10

-

10

4

Falmouth (Pendennis)

1019.0

0

W

2

bc

48

55

8

4000

Cu

4

-

4

1

1015.7

-3

SW'S

4

ov

46

92

8

4000

Sc

10

-

10

4

Plymouth (Cattewater)

1013.4

+1

W

5

bc/r

46

65

8

4000

CuNb

3

Ci

4

2

1016.2

-2

SW

5

0+

46

65

8

2500

Nb

6

Ac

9

2

Portland Bill

1016.4

+4

W

5

b

45

75

8

2500

Cu

3

-

3

1

1016.4

-1

W

2

bc

45

65

8

2500

Cu

3

Ac

9

4

Southampton (Calshot)

1016.6

+2

WNW

4

bc

44

65

8

4000

Cu

6

-

6

0

1017.3

+1

W

2

b+

39

75

8

-

-

0

Ci

3

0

Dungeness

1014.8

+3

W

4

C+

45

97

8

4000

Cu

7

-

7

1

1017.0

+2

NW

2

b

37

85

8

-

-

0

Ci

0

3

Guernsey

1013.4

+1

WNW

4

b

45

75

8

4000

Cu

3

-

3

1

1019.5

-1

SW'W

3

b

48

85

5

2500

Cu

2

Ac

3

3

LONDON OBSERVATIONS.

Height above M.S.L. in feet.

WEATHER.

TEMPERATURE.

RAIN-FALL.

SUN-SHINE.

HUMIDITY.

ATMOSPHERIC POLLUTION.

POLE STAR RECORD at Greenwich Obsy.

CODE FOR STATE OF GROUND.

24 HOURS ENDED 0000 G.M.T.

YESTERDAY.

TO-DAY.

24 HR. ended 1800 G.M.T.

South Kensington

Max. Time.

Min. Time.

Max. Time.

Min. Time.

Kew Observatory

Max. Time.

Min. Time.

Max. Time.

Min. Time.

Exposure from

Stars.

Exposure.

Record.

Polaris

2 Ursae

Minoris

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 1900 and 1800 reports (Hoar frost in 0100 and 0700 reports).

7=Snow (thin layer, often not continuous).

8=Snow (deep, impeding traffic, usually a continuous layer).

9=Glazed roads (ice on roads from frozen rain, or melted snow).

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

STATIONS.

Sunrise.

Noon.

Sunset.

GMT.

GMT.

GMT.

GMT.

GMT.

GMT.

GMT.

GMT.

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GMT.

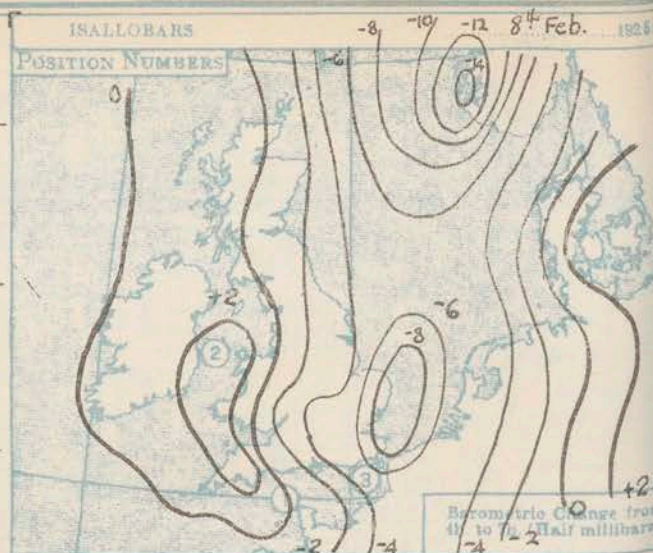
GMT

* 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†				SUM 7th Hours.
	7h-12h. 7th	12h-18h. 7th	18h-7th to 1b. 8th	1h-7h. 8th	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.
Lerwick	b	bacc	og	omrqb	39	33	.	10	-	0130	6.8
Stornoway	c	c	r-d	p	40	36	.	0.1	10	-	3.5
Wick	cbabc	oo	rs R	oprc	38	31	.	0.4	2	0800	22.00
Castletown	btpc	cab	orpp	opco	43	40	.	0.1	3	1230	21.00
Nairn	bcb	baccg	ogbc	bcg	34	32	.	-	-	-	6.5
Aberdeen	b	bmm	olrr	opoc	40	35	30	-	2	-	22.00
Malin Head	bc	bccou	olp	olp	50	38	.	-	2	-	21.00
Renfrew	bxbbc	cod	oorr	orpp	43	32	33	-	10	-	21.00
Edinburgh (Inchkeith)	bc	c	p	bc	42	36	33	-	Trace	-	22.00
Leuchars	bb	bacc	cor	oreb	43	34	26	-	2	-	22.00
Bakdalemuir	bb	bacc	oorm	orm	40	32	32	-	9	-	24.00
Tynemouth	bc	bcm	cmq	og	44	36	33	-	-	-	.
Blacksd Point	ccg	or	oo	orod	45	44	.	2	7	-	.
Donaghadee	bc	c	org	org	43	40	.	-	10	-	21.00
Birr Castle	bcco	corr	corr	corrf	44	40	39	0.4	8	1730	21.00
Holyhead	bc	bcco	icrr	rrd	46	43	40	-	12	-	21.00
Liverpool (Bidston)	b-bc	bbe	orbcg	r-d	50	37	30	-	9	-	22.00
Chester (Sealand)	cbc	bcco	ooqr	orrr	48	36	31	-	4	-	24.00
Harrogate	b-bc?	b-bc	bo	orr	43	34	27	0.1	7	0900	24.00
Spurn Head	b-bc	b-bc	bcco	r-d	42	35	.	-	2	-	0330
Birmingham (Edgbaston)	c	cbc	bcorr	orpp	43	35	31	-	5	-	22.00
Cranwell	cbccb	bccb	bcco	orir	42	32	25	0.2	1	0900	0230
Gorleston	bccb	cbc	bcb	cxqr	42	32	30	0.2	1	1100	0330
Valencia (Calhirciveen)	bccp	or	or	oro	50	50	48	6	9	11.00	21.00
Roche Point	bco	dadom	ado	oo	46	45	.	1	4	1330	21.00
Pembroke (St. Ann's H.)	c	cqr	ogrr	og	47	45	.	-	8	-	21.00
Ross-on-Wye	bcbv	bvbc	cb	pb	46	38	30	-	2	-	24.00
Leafield	vbbv	vbb	bb	rr	42	32	26	-	5	-	0630
Andover	bacc	cbc	bcco	orrm	44	31	29	-	4	-	24.00
S. Farnborough	bbc	ccb	bacc	oorr	46	30	25	-	3	-	0130
London (Kew Obs.)	bacc	ccbz	bmxo	opad	44	35	25	-	2	-	0230
Croydon	bacc	ccb	bmbco	omda	44	33	26	-	4	-	0230
Olacton-on-Sea	bc	bbc	bcb	bcbqr	43	36	29	-	1	-	0230
Shoeburyness	b	b	b	bcbqr	45	30	24	-	1	-	6.5
Felixstowe	bbc	cbpbc	bmb	oorrr	43	36	33	Trace	2	1330	0430
Lympe	bbc	bcb	bcco	oor	43	33	23	-	2	-	0430
Soilly (St. Mary's)	bccp	op	orrm	omr	48	46	.	0.3	4	0900	21.00
Falmouth (Pendennis)	bc	ccdp	or	orpp	48	45	.	Trace	7	1730	21.00
Plymouth (Cattewater)	cbpbc	bcco	ogrr	ogrr	48	46	43	0.4	7	11.00	5.6
Portland Bill	b	bcb	coorr	orpp	47	44	.	-	4	-	24.00
Southampton (Calshot)	bxbcc	bcb	bcoir	orpp	46	37	33	-	4	-	24.00
Dungeness	bcc	b-bc	c	ogrr	46	36	.	-	2	-	0230
Guernsey	cbpbc	bmm	bcco	orrr	50	41	.	0.2	7	0800	.



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	7 ^h 1000	Hibernia	WNW	4	bv	41	48	9
1	7 ^h 1200	Ibex	NW	6	b	44	44	8
3	8 ^h 0200	Dieppe	SW	4	ob	44	48	8

GENERAL INFERENCE.

Secondary depressions are moving across the British Isles associated with a deep depression west of Iceland. Winds will be between West and S.W. fresh or strong and reaching gale force locally and the weather will be mainly dull with occasional rain and showers in all districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 8th February, 1925.	Further Outlook.
1. S.E. England	Fresh to strong West to S.W. winds. Squally. Cloudy with occasional rain. Moderate visibility. Rather mild.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Moderate or fresh Westerly winds backing and increasing. Cloudy or fair to dull. Showers at first and rain later. Visibility moderate. Moderate temperature to rather mild.	--- ↘ South Coast flying all coasts.
8. N.W. England		
9. N. Midlands		
10. N.E. England	As 1 - 9.	
11. E. Scotland		
12. S.W. Scotland	Moderate or fresh Westerly winds backing again and increasing. Cloudy with bright intervals to dull. Showers of rain or sleet. Visibility moderate or good. Moderate temperature to rather mild.	
13. Isle of Man		
14. N. & N.W. Scotland	Fresh to strong S.W. winds probably reaching gale force locally; cloudy or dull; occasional rain. Mild.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday, 8th February..... 1925.

No. 39...

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 8 th											Observations at 0700 G.M.T. 8 th															
			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
					Direc.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.	
																													0-12
Lerwick	64	984.5	-17	S	7	0	41	85	7	5700	Stcu	10	-	10	975.4	-4	SW	3	bc/r	44	97	8	5700	Stcu	2	AST	4	3	
Stornoway	51	979.9	-11	WSW	5	OR	.	.	4	.	.	.	.	.	978.1	0	SW	6	bc/r	44	85	7	1500	cuNb	6	-	6	5
Wick	81	982.4	-14	SSW	3	ORR	38	97	7	1500	Nb	10	-	10	981.3	0	WSW	4	c	39	92	8	1500	cuNb	6	AST	7	.	
Castlebay	87	.	.	.	.	.	.	.	.	.	.	.	.	.	984.7	0	W	5	0	48	75	7	2500	St	9	-	3	6
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	982.0	.	W	3	bc	43	85	8	1500	St	6	-	6	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	985.3	-2	SW	3	bc	40	97	7	1500	St	4	AST	5	0
Malin Head	51	989.6	-2	SW	5	OR	49	97	7	4000	Nb	7	AST	10	989.8	0	WSW	5	bc/r	47	97	7	2500	St	9	-	9	4	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	990.1	-1	WSW	4	od.	46	92	8	1500	Nb	9	-	9	.
Edinburgh (Inchkeith)	190	992.3	-16	SSW	4	op	40	85	8	4000	Stcu	2	AST	10	987.5	-1	WSW	5	bc+	43	75	8	2500	St	6	-	6	3	
Leuchars	39	.	.	.	.	.	.	.	.	.	.	.	.	.	986.0	-1	WSW	5	b	44	85	8	.	.	0	AST	1	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	990.6	-1	SWW	5	op	46	92	5	800	Nb	10	-	10	.
Tynemouth	118	999.4	-12	SSW	3	C+	38	85	6	.	.	0	AST	8	994.2	-5	SW	2	qjp	43	92	7	1500	Nb	10	-	10	1	
Blackod Point	10	994.3	0	S	4	0	46	97	7	.	.	.	.	10	993.3	0	S	5	0	51	97	7	.	.	.	.	10	7
Donaghadee	36	.	.	.	.	.	.	.	.	.	.	.	.	.	993.6	0	WSW	3	C-	50	85	8	1500	St	8	-	8	2
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	993.8	.	SW	4	mo+	50	97	4	1500	Nb	10	-	10	.
Holyhead	20	995.8	-10	SW	6	op	46	97	7	800	Nb	10	-	10	995.8	+3	SWW	4	0	50	92	7	1500	St	10	-	10	4	
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	996.5	-1	WSW	7	bc-	49	92	7	1500	cuNb	4	-	4	5
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	997.7	0	WSW	5	C-	52	85	8	2500	St	5	AST	8	.
Harrogate	489	.	.	.	.	.	.	.	.	.	.	.	.	.	995.8	-2	SW	3	op	47	97	8	2500	Stcu	9	AST	10	.
Spurn Head	26	1006.2	-7	SSE	5	0	37	92	7	.	.	0	AST	10	996.4	-5	SSW	6	op	41	97	7	2500	Nb	10	-	10	.	
Birmingham (Edgbaston)	325	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.5	-1	SW	3	op	46	97	8	1500	Nb	10	-	10	.
Cranwell	237	1008.1	-10	SW	5	0	35	97	5	.	.	0	AST	10	999.2	-3	SWW	4	op	43	97	8	800	Nb	10	-	10	.	
Gorleston	15	1012.8	-2	SW	3	bc+	34	85	6	.	.	0	AST	6	1003.8	-9	SW	6	op	41	92	6	4000	Nb	10	-	10	1	
Valencia (Cahirovreen)	36	1003.4	+1	SW	5	op	51	97	8	.	St	10	-	10	1004.7	0	SWW	5	op	51	92	7	800	St	7	AST	10	6	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.2	0	W	2	0	52	92	8	2500	St	10	-	10	1
Pembroke (St. Ann's H.)	149	1003.8	-9	SSW	6	OR	49	97	6	1500	Nb	10	-	10	1003.7	+3	WSW	7	0	50	92	8	1500	St	9	-	9	5	
Ross-on-Wye	225	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.8	-2	WSW	2	0	51	85	8	2500	Nb	10	-	10	.
Leafield	611	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.0	-5	WSW	2	op	46	97	7	220	St	10	-	10	.
Andover	206	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.5	-5	WSW	4	odd	48	97	5	450	Nb	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.8	-5	SW	3	op	47	97	8	800	Nb	10	-	10	.
London (Kew Obs.)	18	.	.	.	.	.	37	.	.	.	.	.	.	.	1002.8	-6	SSW	3	odd	46	85	6	800	Nb	10	-	10	.
Croydon	244	1011.8	-6	SW	3	0	39	85	6	.	.	0	AST	10	1003.5	-7	SW	4	odd	45	97	7	800	Nb	10	-	10	.	
Clifton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.1	-9	S	5	op	43	97	6	1500	St	10	-	10	3
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.5	-9	SSW	6	op	43	97	7	1500	Stcu	10	-	10	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.4	-10	S	6	op	42	92	6	450	Nb	10	-	10	4
Lympe	350	1013.9	-5	S	5	0	39	85	8	2500	Stcu	3	AST	10	1005.6	-8	S	5	op	42	97	5	220	Nb	10	-	10	.	
Boilly (St. Mary's)	131	1010.5	-2	WS	7	op	51	97	5	2500	Nb	10	-	10	1010.6	0	W	7	op	50	97	6	4000	Nb	10	-	10	7	
Falmouth (Pendennis)	209	1008.5	-4	WSW	3	op	50	97	6	2500	Nb	10	-	10	1007.8	+1	WNW	5	op	52	85	7	4000	Stcu	8	-	8	0	
Plymouth (Cattewater)	82	1007.9	+2	.	.	.	51	95
Portland Bill	19	1009.3	-8	SW	5	op	47	85	8	2500	Nb	10	-	10	1004.3	-1	WSW	5	op	50	92	6	2500	Stcu	10	-	10	6	
Southampton (Calshot)	12	1011.6	-6	SW	5	op	45	85	7	1500	Nb	6	AST	10	1004.2	+3	W	4	op	50	97	7	1500	St	9	AST	10	0	
Dungeness	21	1013.7	-6	SW	5	0+	45	92	8	4000	cuNb	2	AST	9	1005.7	-7	SSW	7	op	44	97	7	2500	Nb	7	AST	10	6	
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1009.0	0	W	8	od.	50	97	8	800	St	10	-	10	7

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Forenoon.	Afternoon.	Min. Night. 6 ^h -7 ^h .	Max. Day. 7 ^h .	Night 17h.-9h. 6 ^h -7 ^h .	Day 9h.-17h. 7 ^h .	Sunrise to Sunset. 7 ^h .		Forenoon.	Afternoon.	Min. Night. 6 ^h -7 ^h .	Max. Day. 7 ^h .	Night 17h.-9h. 6 ^h -7 ^h .	Day 9h.-17h. 7 ^h .	Sunrise to Sunset. 7 ^h .
Wallsley	cbcb	bbs	38	45	2	-	5.6	Hfrcombe	cbcb	bbs	40	46	2	0.1	4.3
Berwick-on-Tweed	bmxb	b	32	42	-	-	7.3	Bude	pbcb	bbs	40	48	-	-	4.8
								Penzance	bc	bbs	41	50	0.5	-	5.5
								Paignton	bm c	bbs	35	50	0.3	-	7.4
Douglas (IoM)	b-bc	bbs	35	45	0.3	-	5.4	Torquay	b	b	35	49	0.5	-	7.5
Llandudno	cbcb	bbs	39	46	-	-	5.7	Jersey	bc	b	40	49	2	-	6.7
Colwyn Bay	bc	bb	37	46	0.1	-	6.2	Weymouth	b	b	37	48	-	-	8.0
Rhyl	bc	bbs	37	46	0.2	-	5.6	Bournemouth	b	b	34	47	-	-	8.0
Southport	cb	bbs	38	45	1	-	5.6	Portsmouth (S. ths)	b	b	36	46	-	-	8.3
Blackpool	cpc	bbs	37	46	2	-	5.7	Littlehampton	b	b	34	45	0.6	-	8.6
Hkley	orsb	bbs	32	46	2	-	7.2	Worthing	b	b	34	46	-	-	8.0
Skegness	bbs	b	32	43	-	-	6.7	Brighton	b-bc	bbs	35	45	-	-	7.6
								Eastbourne	b	b	36	45	-	-	7.9
Aberystwyth	acb	o	34	45	0.4	-	6.0	Hastings	bbs	bbs	33	44	0.4	-	7.8
Bath	b	bbs	35	46	2	-	7.2	Folkestone	b	c	32	48	-	-	5.8
Cheltenham	b	b	34	45	1	-	7.8	Dover	mbb	bbs	35	45	-	-	6.3
Leamington Spa	bc	bbs	32	44	-	-	6.6	Tunbridge Wells	b	bbs	31	45	-	-	7.3
Lowestoft	bbbs	bbs	33	43	-	-	7.6	Ramsgate	bm	bm	34	44	-	-	7.0
Felixstowe	bbs	bbs	35	44	0.3	-	5.5	Margate	b	bbs	37	44	-	-	7.3
Harwich & Dovercourt	bbs	bbs	33	42	0.2	-	5.7	Deal	bc	bbs	34	44	-	-	7.1
Southend	b	b	32	46	-	-	6.5								

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23090

MONDAY...2nd FEBRUARY...1925.

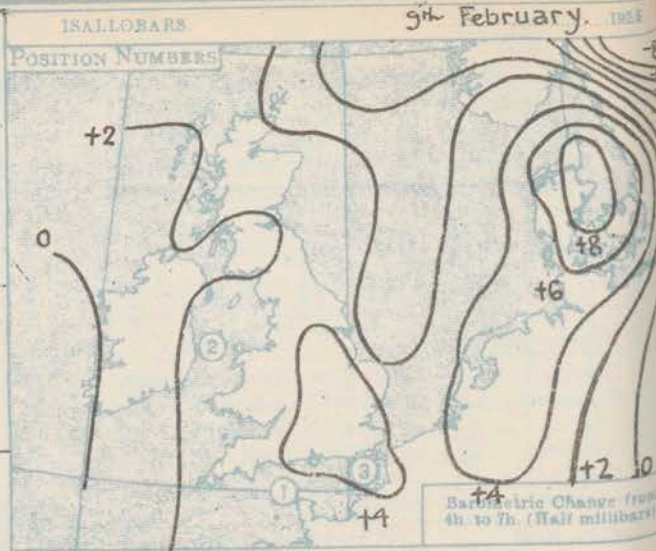
Page 1.

Observations at 1300 G.M.T. 8 th															Observations at 1300 G.M.T. 2 nd														
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.							
				Direc.	Force					Low.	Upper Form.	Total Amt.	State of ground.			Direc.	Force					Low.	Upper Form.	Total Amt.					
																									Height	Form	Amt.	Height	Form	Amt.
(For heights see p.4.)		mb.		0-12						Feet	0-10		mb.		0-12							Feet	0-10						
Lerwick	...	974.9	0	SW	3	cjp	43	92	8	4000	CuNb	7	8	971.0	-4	WSW	3	cjp	43	85	7	4000	CuNb	5	7	2			
Stornoway	...	977.0	-3	SSW	3	o/r	44	85	7	450	St	10	10	977.1	-2	NW	5	bcp	41	85	7	1500	CuNb	6	6	?			
Wick	...	979.2	-3	WSW	5	c	45	85	8	2500	StCu	4	7	978.2	-1	WSW	3	c	44	97	8	2500	StCu	5	7	0			
Castlebay	...	979.7	-7	W	4	OPR	45	92	6	800	Nb	10	10	983.6	+6	WNW	5	OPR	44	75	7	1500	Nb	10	10	6			
Nairn	...	982.7	-5	SSW	2	b	49	75	6	2500	Cu	2	2	980.2	-	W	1	bdr	38	85	8	4000	Cu	5	5	0			
Aberdeen	...	982.7	-5	SSW	2	b	49	75	6	2500	Cu	2	2	976.6	-8	NW	5	OR	43	97	6	1500	Nb	9	9	0			
Malin Head	...	983.9	-9	SW	5	OR	49	97	5	1500	Nb	9	10	989.0	+15	WNW	7	bdr	45	75	7	4000	CuNb	4	4	0			
Renfrew	...	986.6	-7	SW	4	OR	48	92	6	800	Nb	10	10	986.0	+9	WNW	5	b/r	43	85	8	1500	StCu	3	3	0			
Edinburgh(Inchkeith)	...	985.8	-4	WSW	5	b	48	92	8	1500	Cu	4	6	976.6	-10	WSW	7	b/r	47	75	8	2500	St	2	6	5			
Leuchars	...	984.2	-4	WSW	6	ct	50	75	8	2500	StCu	5	10	977.0	-10	WNW	7	OPR	46	75	8	1500	Nb	8	8	0			
Eskdalemuir	...	989.3	-2	SW	6	OR	47	97	6	450	Nb	10	10	985.3	0	W	6	OPR	45	75	6	1500	StCu	10	10	0			
Tynemouth	...	991.4	-3	WSW	4	c/r	53	85	6	1500	CuNb	7	7	985.8	-8	WSW	6	c/r	52	85	6	1500	CuNb	7	7	2			
Blacksod Point	...	988.9	-2	W	6	o	51	92	7	.	.	.	10	995.4	+3	WNW	9	OPR	45	85	7	.	.	.	10	8			
Donaghadee	...	991.7	-4	WSW	4	c	53	85	8	1500	StCu	8	8	991.5	-6	W	5	b	47	75	8	2500	StCu	5	5	4			
Birr Castle	...	997.6	+	SW	4	od	52	47	6	800	Nb	10	10	999.5	+	W	4	o	47	85	6	2500	Cu	8	8	0			
Holyhead	...	997.5	-3	SSW	6	o	49	97	6	800	StCu	10	10	994.8	-2	W'S	8	b/r	51	75	7	2500	StCu	5	5	6			
Liverpool (Bidston)	...	996.9	0	SW	5	o	52	85	8	2500	St	10	10	993.3	-2	SW'W	7	od	52	85	8	1500	StCu	10	10	0			
Chester (Sealand)	...	998.0	-2	SW	5	o	55	75	9	1500	St	10	10	994.8	-3	SW	7	o	52	85	5	800	Nb	10	10	0			
Harrogate	...	992.9	-1	SW'W	7	bdr	52	85	8	1500	Cu	3	4	990.1	-2	SW'W	8	o	51	85	7	2500	CuNb	9	9	0			
Spurn Head	...	996.8	-1	SW'S	5	o	49	92	6	1500	StCu	10	10	990.7	-5	SW	7	cjp	51	85	6	1500	Cu	7	7	4			
Birmingham (Edgbaston)	...	1000.5	0	WSW	4	o	53	75	8	2500	CuNb	9	9	998.9	0	WSW	5	cjp	51	85	8	2500	CuNb	9	9	0			
Cranwell	...	999.3	0	WSW	5	o	52	75	7	1500	StCu	10	10	996.7	-6	SW'W	6	o	52	92	8	800	Nb	10	10	0			
Corleston	...	1002.0	-2	SW'S	3	o	50	92	6	4000	Nb	10	10	999.2	-2	SW	4	o	52	85	7	4000	Nb	10	10	1			
Valencia (Cahiroveen)	...	1002.5	-3	SW	6	o/r	52	85	6	1500	St	10	10	1003.7	+5	WSW	5	o/r	50	85	7	1500	St	10	10	6			
Roches Point	...	1004.1	-2	W'S	6	o	53	85	8	2500	StCu	10	10	1003.7	+2	W	5	c	53	92	7	2500	StCu	7	7	7			
Penbroke (St. Ann's H.)	...	1004.4	0	WSW	6	od	50	92	6	1500	St	10	10	1002.4	-3	WSW	7	o	51	85	7	1500	St	10	10	6			
Ross-on-Wye	...	1002.8	+1	WSW	5	od	52	85	7	2500	StCu	8	9	1000.8	-1	SW	5	o	51	75	8	2500	StCu	10	10	0			
Leafield	...	1001.8	-2	WSW	8	o	49	85	8	800	St	10	10	1001.8	-2	WSW	8	o	49	85	8	800	St	10	10	0			
Andover	...	1005.5	+2	WSW	4	od	50	97	7	450	Nb	10	10	1004.8	0	WSW	6	o	51	85	8	800	St	10	10	0			
S. Farborough	...	1004.9	+1	WSW	3	o	51	92	6	800	Nb	10	10	1004.8	0	SW'W	5	o/r	51	97	7	800	Nb	10	10	0			
London (Kew Obs.)	...	1004.6	+1	WSW	4	o/r	53	75	7	800	StCu	10	10	1003.5	-2	SW'W	4	od	52	85	6	800	StCu	10	10	0			
Croydon	...	1004.6	+2	WSW	4	od	52	85	7	800	Nb	10	10	1004.3	0	SW'S	4	od	51	92	6	800	Nb	10	10	0			
Clacton-on-Sea	...	1002.0	-1	WSW	4	o	51	85	7	2500	St	10	10	1002.0	-1	WSW	4	o	51	85	7	2500	St	10	10	2			
Shoeburyness	...	1003.3	0	SW'W	5	c	54	85	6	4000	StCu	2	8	1002.9	-1	WSW	5	o	52	85	6	1500	StCu	10	10	0			
Felixstowe	...	1003.8	0	SW'W	4	o	55	75	7	2500	StCu	4	8	1001.5	-1	SSW	4	o	51	85	7	2500	StCu	10	10	1			
Lympne	...	1004.4	0	W	5	c	54	75	8	800	StCu	7	7	1005.3	0	SW	6	o	49	85	7	800	StCu	10	10	0			
Scilly (St. Mary's)	...	1011.9	0	W	7	od	51	97	6	2500	Nb	10	10	1010.7	0	W	8	o	52	92	6	2500	StCu	10	10	7			
Plymouth (Pendennis)	...	1010.0	+1	WNW	5	od	51	92	6	2500	Nb	10	10	1009.7	+3	WNW	7	o	51	85	6	2500	StCu	10	10	0			
Plymouth (Cattewater)	...	1009.2	+1	WSW	7	od	51	92	6	220	Nb	10	10	1010.1	+3	W	7	od	51	85	7	450	Nb	10	10	5			
Portland Bill	...	1006.9	+4	SW	5	o	50	92	6	2500	StCu	10	10	1006.4	+1	WSW	7	o	50	92	6	2500	StCu	10	10	6			
Southampton (Calehot)	...	1007.0	+2	SW	4	od	51	92	7	1500	Nb	10	10	1006.7	0	SW	5	o/r	50	97	7	1500	StCu	10	10	0			
Dungeness	...	1005.5	+1	WSW	5	o/r	50	97	8	4000	CuNb	10	10	1005.2	+1	SW	7	o	49	92	6	4000	CuNb	10	10	6			
Guernsey	...	1011.9	+1	WNW	5	od	51	92	5	800	St	10	10	1012.5	+2	W	6	od	50	97	6	1500	Nb	14	14	6			

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.										POLE STAR RECORD at Greenwich Obsy.										CODE FOR STATE OF GROUND.									
Height above M.S.L. in feet.										Milligrams of Solid Impurity per cubic metre.										Greenwich Obsy.										0=Dry ground, 1=Wet ground, 2=Soft (muddy) wet ground, 3=Bare ground frozen (but less than 2 ins. deep), 4=Bare ground frozen (but more than 2 ins. deep), 5=Dew (or wet grass but not wet ground), 6=Skating to-day in 1300 and 1800 reports (frost in 9100 and 9700 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 0900 G.M.T. 9 th										34 HR. ended 1800 G.M.T. 2 nd										Exposure from 9 th 18 th 15 m.																			
Morning. Afternoon. Night.										South Kensington										to 9 th 06 th 15 m.																			
Max. Min. of. of.										Max. Time. Min. Time.										Stars. Expo. Record.																			
Kew. Croydon.										Kew Observatory										Polaris. & Ursa.																			
Greenwich (Royal Obsy.).										Max. Time. Min. Time.										12.0 0245 23																			
City (Bunhill Row).																				12.0 0237 22																			
Westminster (St. James' Pl.).																																							
Regent's Pl. (Botanic Gdns.).																																							
Garden Square.																																							
Kensington Palace.																																							
Hampstead Observatory.																																							

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.										BEAUFORT NOTATION OF WEATHER.										THE BRAUFOUR SCALE OF WIND.										TELEGRAPHIC CODE FOR SURFACE VISIBILITY.									
9 th 10 th February 1925.										b blue sky (not more than a quarter covered with cloud), bc sky partly cloudy (one half covered), c generally cloudy (three-quarters covered), d drizzle, e wet air, g gloomy, q squally, r rain, s snow, ts sleet, t thunder, v ugly, threatening sky, w unusual visibility, w dow.										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 511m.									
STATIONS. Sunrise. Noon. Sunset.										x hoar frost, y dry air, z dust haze; the turbid atmosphere of dry weather,																													

SUMMARIES FOR THE PAST 24 HOURS.													SUN. 8th
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.				Hours.
	7h.-18h. 8th	18h.-18h. 8th	18h.-8th to 1h. 30th	1h.-7h. 9th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on Grass.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick	bccpr	cpr	bccpr	cpr	46	35	.	7	2	<0.00	22100	0.0	
Stornoway	p	p	p	p	44	35	.	3	5	?	-	0.3	
Wick	c	c	c	c	46	34	.	-	1	-	2400	-	
Castlebay	op	op	op	op	48	38	.	4	0.6	<0.00	22100	0.0	
Nairn	bccpr	CRbc	bccpr	cpr	47	36	.	4	2	1430	2400	3.3	
Aberdeen	bcm.b	bccpr	or b	b	51	38	32	5	0.3	1730	22100	2.9	
Malin Head	orrr	orrr	bccpr	cpr	49	39	.	5	3	0900	22100	0.0	
Renfrew	orrr	orrr	bccpr	cpr	50	38	35	11	2	<0.00	22100	0.0	
Edinburgh (Inchkeith)	c	rr.c	cpr	cpr	51	43	36	3	0.2	1330	-	3.7	
Leuchars	b.bcc	cpr	cpr	cpr	51	36	33	4	0.1	1330	22100	4.1	
Beskdalemuir	orrr	orrr	cpr	cpr	48	37	36	22	2	<0.00	22100	0.1	
Tynemouth	c.cq	cq	cq	cq	54	43	40	1	-	<0.00	-	.	
Blackod Point	ro.	ro.	ro.	ro.	52	41	.	1	1	-	-	.	
Donaghadee	cdg	cpr	bccpr	bccpr	54	42	.	1	-	<0.00	-	0.0	
Birr Castle	oid	orrr	co	cpr	53	42	37	4	0.5	<0.00	-	0.0	
Holyhead	rr.	ro.	cpr	c	51	46	43	3	-	<0.00	-	0.0	
Liverpool (Bidston)	og	cpr	cpr	cpr	54	43	37	0.6	2	1430	22100	0.4	
Chester (Sealand)	c.cq	cpr	cpr	cpr	55	43	39	0.3	1	1530	22100	0.8	
Harrogate	r-d	r-d	cpr	cpr	52	40	35	3	2	<0.00	22100	1.3	
Spurn Head	oo	cpr	cpr	bccpr	53	43	.	Trace	0.1	1630	22100	0.4	
Birmingham (Edgbaston)	o.c.c	oo	cpr	cpr	53	42	39	.	2	-	22100	0.4	
Cranwell	oo	p	orrr	cpr	53	41	36	Trace	1	1730	22100	0.8	
Gorleston	orrr	c.cq	cq	cpr	54	45	41	1	2	<0.00	2400	0.0	
Valencia (Cahirciveen)	od.o	od.o	oid	oid	53	46	44	2	1	<0.00	22100	0.0	
Roches Point	o.c.c	o.c.c	oid	bccpr	54	45	.	0.2	1	1430	22100	-	
Pembroke (St. Ann's H.)	og	og	cpr	c	51	46	.	0.3	-	1100	-	0.7	
Ross-on-Wye	c.cq	c.cq	cpr	cpr	54	46	40	Trace	-	1230	-	0.8	
Leafield	o.c.c	o.c.c	oid	cpr	50	44	39	Trace	0.1	-	0630	0.1	
Andover	o.c.c	o.c.c	oid	oid	51	47	43	1	0.1	<0.00	22100	0.0	
S. Farnboro	o.c.c	o.c.c	oid	cpr	52	47	44	0.3	Trace	<0.00	22100	0.0	
London (Kew)	o.c.c	o.c.c	oid	oid	54	49	45	0.1	0.1	0900	22100	0.1	
Croydon	o.c.c	o.c.c	oid	cpr	53	49	44	Trace	0.4	<0.00	0330	0.2	
Glaughton-on-Sea	ogrc	c.cq	og	ogrc	54	45	40	0.4	-	<0.00	-	1.8	
Shoeburyness	ogrc	ood.o	og	ogrc	56	47	45	0.1	-	1430	-	2.8	
Felixstowe	ogrc	o.c.c	oid	oid	55	46	43	0.2	Trace	<0.00	-	1.5	
Lympne	ogrc	c.c	og	ogrc	54	46	43	1	-	<0.00	-	1.1	
Soilly (St. Mary's)	omq	omq	oid	cpr	52	49	.	0.2	0.1	1100	22100	0.0	
Falmouth (Pendennis)	c.cq	c.cq	oid	cpr	52	50	.	Trace	0.2	<0.00	22100	0.0	
Plymouth (Cattewater)	ogrc	ogrc	oid	cpr	52	50	49	0.1	0.3	<0.00	22100	0.0	
Portland Bill	oo	oo	oid	cpr	51	49	.	-	-	-	-	-	
Southampton (Calshot)	oid	oid	oid	oid	53	48	45	0.1	Trace	1100	2400	0.1	
Dungeness	rrq	rrq	oid	cpr	51	48	.	2	0.2	<0.00	22100	.	
Guernsey	oid	oid	oid	oid	51	49	.	1	1	<0.00	22100	.	



Observations from Cross Channel Steamers.								
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dirac.	Force.		Air	Sea	
3	2h 9 th	Brighton	W	7	C	51	49	1

GENERAL INFERENCE.

A secondary depression now off the S.W. of Ireland will move quickly east or northeast. Strong winds or gales from between W. and S.W. will continue and weather will remain very unsettled.

Further Outlook.

Unsettled.

▽ South Cone still flying.

Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 9th February, 1925.

1. S.E. England	Wind S.W. to W., strong to gale at times; fair periods but occasional rain or showers; visibility moderate to good; mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. E. Scotland	Wind very variable, S.W. to N.W. squally, perhaps gale force at times; occasional rain or showers of hail or sleet but some bright intervals; visibility good; changeable temperature.
12. S.W. Scotland	
13. Isle of Man	As 1 - 10.
14. N. & N.W. Scotland	
15. Hebrides	
16. Orkneys and Shetlands	As 11 - 12.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 1 - 10.
20. S.W. Ireland	

SYNOPTIC CHART FOR 7H. MONDAY, 9TH FEBRUARY 1925

Scale - 1:110,000,000

Nautical Miles
Statute Miles

HIGH

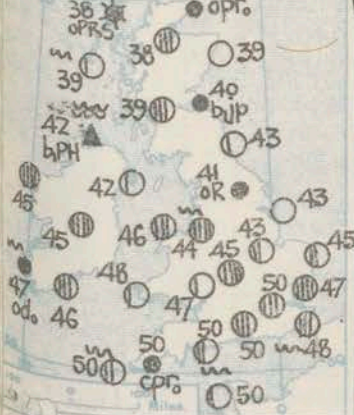
LOW

Barometer

Rising

Rapidly

TEMPERATURE
WEATHER
SEA



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982

980

978

976

974

972

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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....MONDAY 9th FEBRUARY.....1925.

No. 40...

Page 4.		BRITISH SECTION.													1923.													No.	
		Observations at 0100 G.M.T. 9 th													Observations at 0700 G.M.T. 9 th														
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. †	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. †	Cloud.				Sea.			
				Direc.	Force					Height Feet	Low.		Upper Form.			Total Amt.	Direc.					Force	Height Feet	Low.			Upper Form.	Total Amt.	
											0-12	0-10												0-10	0-10				0-12
Lerwick	54	971.7	0	W	4	bc	40	85	7	4000	CuNb	6	-	6	971.5	0	W	4	cl	42	75	7	4000	CuNb	7	-	7	2	
Stornoway	51	983.4	+3	W	6	opr	35	92	5	1500	CuNb	3	-	3	983.0	+2	WNW	5	opr	38	92	7	800	Nb	10	-	10	3	
Wick	81	981.4	+2	WSW	3	opr	35	92	8	1500	CuNb	3	-	3	982.4	+1	W	4	opr	37	85	8	1500	CuNb	7	-	10	3	
Castlebay	37														990.2	+1	WNW	6	b	39	92	7	1500	CuNb	3	-	3	6	
Nairn	82														985.8		W	4	cl	36	75	8	4000	CuNb	7	-	7	0	
Aberdeen	46														988.0	+3	WSW	4	b	39	75	8	2500	Cu	1	-	1	0	
Malin Head	51	995.0	+2	W	7	opr	43	75	7	5700	CuNb	3	Cu	5	996.0	+2	WNW	7	bpr	42	75	7	5700	CuNb	2	-	3	8	
Renfrew	38														994.5	+1	W	4	cl	39	85	8	2500	St-Cu	8	-	8	4	
Edinburgh (Inchkeith)	190	989.7		WSW	6	b	44	75	8				Cu	1	992.5	+1	WSW	6	bpr	40	85	8	2300	CuNb	3	-	3	4	
Leuchars	36														990.8	+2	WSW	5	b	39	85	8	4000	St-Cu	1	-	1	1	
Eskdalemuir	794														991.1	+1	WSW	5	or	38	85	7	1500	St	10	-	10	1	
Tynemouth	118	993.6	+5	W	5	b	44	75	7	800	St	3	-	3	996.9	+3	W	4	b	43	75	7	1500	St	3	-	3	4	
Blackad Point	10	1000.1	+4	W	6	0	45	75	8						1001.2	0	W	6	0	45	75	7					9	5	
Donaghadee	35														1000.2	+3	W	5	b	42	75	8	2500	St	3	-	3	2	
Birr Castle	175														1005.2		SW	3	c	43	92	6	2500	Cu	7	-	7	5	
Holyhead	30	1002.3	+3	WSW	5	0	47	75	8	2500	St-Cu	10	-	10	1004.6	+3	W'S	7	c	46	75	8	2500	St-Cu	8	-	8	7	
Liverpool (Bidston)	189														1004.5	+2	WSW	7	0	44	85	7	1500	St-Cu	10	-	10	9	
Chester (Sealand)	16														1005.0	+3	SW	5	opr	45	75	7	2500	St	9	-	9	9	
Harrogate	480														1007.2	+4	WSW	7	or	41	85	7	4000	Nb	8	-	9	0	
Spurn Head	26	997.8	+6	WNW	6	b	45	75	7			0	-	0	1001.4	+2	W	7	b	43	85	7					9	0	
Birmingham (Edgbaston)	525														1007.9	+4	W	4	0	45	75	8	1500	CuNb	9	-	9	1	
Cranwell	237	1001.9	+8	N'N	4	cl	45	92	8	2500	St-Cu	7	-	7	1005.5	+5	W	4	bc	43	92	8	4000	Cu	1	-	1	6	
Gorleston	13	1001.2	+3	WSW	4	opr	51	75	7	4000	Nb	9	-	9	1006.7	+2	WSW	4	bc	45	85	7					5	5	
Valencia (Cabrero)	30	1007.3	+3	W	4	opr	52	92	9		CuNb	8	-	8	1009.6	0	SW'W	5	ad	47	85	7	1500	St	5	-	10	6	
Roches Point	32														1010.4	+1	SW	2	c	46	85	8	4000	St-Cu	8	-	8	0	
Pembroke (St. Ann's H.)	149	1006.9	+4	W	5	c	48	85	7	2500	St-Cu	7	-	7	1010.0	+4	W	5	b	48	85	8					3	5	
Ross-on-Wye	223														1009.0	+3	WSW	3	b	47	75	8	4000	Cu	3	-	3	3	
Leafield	611														1009.0	+6	W'S	3	or	45	85	8	4000	St-Cu	9	-	9	9	
Andover	265														1011.2	+4	WSW	4	0	47	85	8	1500	St-Cu	9	-	9	1	
S. Farnborough	230														1010.3	+4	W	4	c	48	75	8	1500	St	7	-	7	1	
London (Kew Obsy.)	18						51								1009.6	+4	W'S	3	c	50	75	6	1500	St-Cu	8	-	8	1	
Croydon	244	1005.7	+2	SW	5	0	51	75	7	2500	St-Cu	10	-	10	1009.9	+4	SW	4	bc	49	75	7	2500	St-Cu	4	-	4	1	
Clifton-on-Sea	54														1008.4	+5	WSW	3	cl	46	92	7	1200	St-Cu	5	-	7	1	
Shoeburyness	11														1009.4	+4	SW'W	4	0	49	85	7	1500	St-Cu	8	-	9	2	
Felixstowe	15														1008.4	+4	SSW	2	0	47	75	8	2500	St-Cu	10	-	10	2	
Lympne	350	1006.7	+3	SW	6	0	49	85	8	1500	St-Cu	8	AS	10	1010.2	+5	SW	4	0	47	85	8	800	St	9	-	9	2	
Scilly (St. Mary's)	131	1013.4	+3	W	7	c	52	92	6	4000	St-Cu	7	-	7	1014.6	+2	W	6	bc	50	92	7	4000	St-Cu	4	-	5	7	
Falmouth (Pendennis)	200	1011.4	+1	WNW	6	opr	52	85	6	2500	St-Cu	10	-	10	1014.3	+3	WNW	4	cl	50	85	7	4000	CuNb	8	-	8	0	
Plymouth (Cattewater)	82														1013.9	+2	W	7	bc	50	75	7	2500	St-Cu	4	-	4	4	
Portland Bill	19	1008.4	+4	WSW	7	bc	50	92	6	2500	St-Cu	5	-	5	1011.4	+4	W'S	6	bc	50	85	6	2500	Cu	5	-	5	0	
Southampton (Calshot)	12	1008.2	+1	WSW	6	od	50	92	8	1500	St	10	-	10	1011.5	+3	W'S	4	b	48	85	8	4000	St-Cu	2	-	2	6	
Dungeness	21	1007.5	+3	WSW	7	0	49	97	7	2500	CuNb	10	-	10	1011.1	+4	WSW	6	cl	48	97	7	4000	Cu	7	-	7	3	
Guernsey															1015.9	+3	W	5	b	50	92	6	2500	Cu	2	-	2	3	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE. Sunrise to Sunset. 0h.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE. Sunrise to Sunset. 0h.
	Fore-noon.	After-noon.	Min. Night. 7h-8h.	Max. Day. 8h.	Night 17h-9h. 7h-8h.	Day 9h-17h. 8h.			Fore-noon.	After-noon.	Min. Night. 7h-8h.	Max. Day. 8h.	Night 17h-9h. 7h-8h.	Day 9h-17h. 8h.	
Warrasey	c.o.	air. 0	37	53	9	0.3	0.8	Ilfracombe	or	or	42	52	10	0.1	0.8
Berwick-on-Tweed	2 c.p.	pr. 9/8	34	52	0.3	0.2	1.9	Bude	d	d	42	52	8	0.3	0.0
								Penzance	or d	od	46	52	9	0.3	0.0
								Paignton	or bc. c.	od. 9	41	53	6	-	0.2
								Torquay	d. o. c.	cp. d	43	54	5	Trace	0.6
								Jersey	od	od	44	52	7	Trace	0.0
								Weymouth	o.	o. c. d. o	42	51	4	0.1	0.0
Douglas (Fo.M)	or.	opr. 9	40	51	17	3	0.0	Bournemouth	o	o	38	53	2	0.3	0.0
Llandudno	od. c. o	or. opy	38	55	2	1	0.0	Portsmouth (St. Anne's)	oud. o.	o. c. o.	37	53	3	Trace	0.2
Colwyn Bay	bc. c.	cl. or. 9	39	55	2	1	0.0	Littlehampton	o. c.	o. c.	37	51	5	-	1.0
Rhyl	c. bc	cy	36	56	3	0.3	1.5	Worthing	o	o. bc. o	32	52	5	-	1.0
Southport	o. c. o.	or. 0	37	51	7	0.3	0.3	Brighton	o	o	39	51	7	0.2	0.7
Blackpool	o. c.	sup	38	49	6	1	0.0	Eastbourne	r. o. c.	bc. c. o	32	53	5	0.2	2.4
Ilkley	op. op.	op. or. 9	35	52	2	5	0.0								
Skegness	or	op. 0.0	35	52	2	Trace	0.0								
Aberystwyth	or. o	o	35	50	9	-	0.0	Hastings	mod. o.	o. c. o.	36	53	5	0.2	1.2
Bath	od.	od.	37	53	3	Trace	0.0	Folkestone	o	o. 9	34	55	2	-	0.6
Cheltenham	r. bc	bc. c	38	54	2	-	1.2	Dover	od. o.	o. c. o. up	35	55	3	Trace	0.7
Leamington Spa	o	o	37	54	5	-	0.0	Tunbridge Wells	o	o	32	54	4	-	0.3
Lowestoft	od. o. bc	bc	33	54	3	-	7.6	Ramsgate	bc	bc. o	36	56	1	-	2.4
Felixstowe	od.	om	37	55	3	-	1.4	Margate	o. c	bc. c	36	56	1	-	2.7
Harwich & Dovercourt.	o. bc	c. o. c	33	56	3	-	1.2	Deal	od. b	b. bc. c	32	54	3	0.3	3.0
Southend	o. bc	c	36	53	1	-	0.8								

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

* Information for these columns not usually received.

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

‡ For code see page 5.

§ See footnote page 1.

BRITISH SECTION

No. B.23091

Tuesday 10th February 1925.

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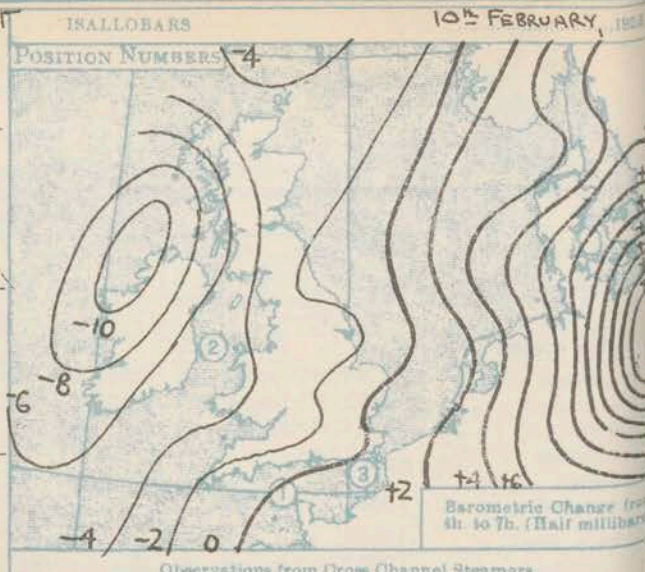
STATIONS.	Observations at 1300 G.M.T. q^h														Observations at 1800 G.M.T. q^h																													
	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. $^{\circ}F$.	Humidity. %	Visibility. $\frac{1}{10}$.	Cloud.			State of ground.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. $^{\circ}F$.	Humidity. %	Visibility. $\frac{1}{10}$.	Cloud.																							
			Direc.	Force					Height	Form	Amt.				Direc.	Force					Height	Form	Amt.																					
																								0-12	0-10	0-10																		
(For heights see p. 4.)	mb.								Feet	0-10		mb.										Feet	0-10																					
Lerwick	976.4	+7	WNW	4	bc/h	40	85	8	4000	Cu	3	Ci	5	983.9	+8	WN	3	b	36	75	8	5700	Sc	3	-	3	3																	
Stornoway	988.2	+3	WNW	5	bcbs	41	85	7	800	Nb	6	-	6	990.8	+2	WNW	2	bcbs	37	92	7	4000	Cu	6	-	6	4																	
Wick	986.4	+4	WNW	4	bcbs	40	85	8	1500	CuNb	4	Ci	5	990.1	+4	WSW	5	bc	35	91	8	1500	CuNb	3	Ci	5	0																	
Castlebay	993.2	+1	W	4	c/h	44	85	7	1500	Nb	7	-	7	993.4	+1	NW	4	c	42	85	8	1500	CuNb	7	-	7	4																	
Nairn	991.2	+3	WSW	5	b	44	75	8	2500	Cu	6	Ci	1	992.3	-	W	1	bc	36	85	8	4000	Cu	5	-	5	-																	
Aberdeen	991.2	+3	WSW	5	b	44	75	8	2500	Cu	6	Ci	1	993.0	+2	SW	2	b	38	75	6	-	-	0	ASr	1	0																	
Malin Head	997.0	0	W	4	or	44	85	7	2500	Sc	1	ASr	10	997.0	+1	W	4	bc	42	92	7	4000	Nb	6	-	6	-																	
Renfrew	997.7	+2	WSW	4	or	42	85	7	1500	Nb	6	ASr	10	997.1	+2	W	2	bc	40	85	6	4000	Sc	4	-	4	-																	
Edinburgh (Inchkeith)	996.4	+2	WSW	5	bc+	42	75	8	-	Cu	2	ASr	6	995.3	0	WSW	4	bc	40	85	7	-	Cu	1	Ci	6	2																	
Leuchars	994.0	+2	W	5	bc+	44	65	8	2500	Sc	3	ASr	6	994.1	+1	WSW	4	c	37	85	7	-	0	ASr	8	-	-																	
Blackdunmuir	999.3	+1	SW	5	o	40	75	7	1500	Sc	10	-	10	997.4	0	SW	1	or	37	92	6	1500	Nb	10	-	10	-																	
Fynemouth	999.6	+1	W	3	bc	46	65	7	1500	Sc	3	ASr	5	997.3	-2	WSW	2	o+	43	75	6	1500	Sc	9	-	9	2																	
Blackod Point	998.5	-2	W	2	o	43	85	8	-	-	0	ASr	10	999.1	0	WSW	3	bc	46	92	8	-	-	-	6	5																		
Donaghadee	1001.4	0	W	3	g+	45	75	8	-	-	0	ASr	8	999.9	-2	W	2	bc	41	92	8	1500	Sc	1	ASr	4	0																	
Birr Castle	1000.9	-	SW	2	ORR	42	97	4	1500	Nb	10	-	10	1004.2	-	SW	2	c	39	97	6	2500	Cu	7	-	7	-																	
Holyhead	1003.8	-3	SW	4	or+	46	85	6	800	Nb	10	-	10	1000.6	+3	NW	6	c/r	41	97	8	1500	Sc	5	ASr	8	6																	
Liverpool (Hidston)	1004.6	+2	WSW	5	or	46	65	7	1500	Nb	10	-	10	996.6	-7	NNW	4	or	38	97	7	1500	Nb	10	-	10	5																	
Auster (Sealand)	1004.9	-3	SW	6	or	47	75	8	2500	Sc	9	-	9	993.7	-12	NW	6	or	39	97	6	800	Nb	10	-	10	-																	
Harrogate	1002.6	+1	SW	6	or	42	85	7	4000	CuNb	1	ASr	9	997.1	-8	S	1	oss	36	92	6	4000	Nb	10	-	10	-																	
Spurn Head	1003.4	0	W	7	bc	47	75	8	2500	Cu	5	-	5	996.1	-9	SSE	2	or	43	97	7	1500	Nb	10	-	10	3																	
Birmingham (Edgbaston)	1008.3	-1	W	3	or	47	75	8	1500	Nb	9	-	9	997.7	-15	WSW	7	or	49	75	8	800	Nb	9	-	9	-																	
Cratwell	1006.2	-2	WSW	6	b+	49	85	8	4000	Cu	1	ASr	2	997.4	-13	SW	6	or	45	97	6	800	Nb	10	-	10	-																	
Gorleston	1009.4	+3	W	3	o+	50	75	7	5700	Cu	9	-	9	1003.1	-7	S	4	o	48	75	7	4000	Sc	10	-	10	1																	
Valencia (Cahiroiveen)	998.1	-18	SW	9	or	53	85	7	1500	Sc	7	ASr	10	1007.6	+45	NW	5	c	48	85	8	1500	Sc	8	-	8	7																	
Roches Point	1001.2	-13	SW	7	or	51	97	4	800	Nb	10	-	10	1008.5	-10	W	4	b	46	92	8	4000	Sc	2	-	2	1																	
Pembroke (St. Ann's H.)	1008.0	-5	SW	5	or	48	97	7	1500	Nb	10	-	10	1007.0	-2	W	5	bc	46	92	8	2500	Cu	6	-	6	7																	
Ross-on-Wye	1003.7	-1	WSW	4	o	50	65	8	4000	Sc	9	-	9	1001.1	-6	W	8	cd	51	65	7	2500	Cu	8	-	8	-																	
Leafeld	1009.5	+1	WSW	2	c/r	47	75	8	5700	CuNb	8	-	8	1002.1	-12	WSW	7	or	49	97	6	5700	Nb	10	-	10	-																	
Andover	1011.9	0	SW	4	c	50	75	8	4000	Sc	7	-	7	1006.5	-7	SW	7	or	50	85	8	1500	Nb	9	-	9	-																	
S. Farnborough	1012.0	-1	W	4	o	51	75	8	2500	Sc	9	-	9	1006.2	-6	SW	7	c/r	50	85	7	1500	Nb	8	-	8	-																	
London (Kew Obsy.)	1011.3	-1	WSW	4	o	52	65	7	2500	Sc	10	-	10	1005.1	-8	SW	6	c	52	75	7	1500	Nb	8	-	8	-																	
Croydon	1011.5	-1	SW	5	o+	51	65	7	2500	Sc	9	-	9	1006.0	-7	SW	6	or	51	75	7	800	Nb	7	ASr	9	-																	
Clacton-on-Sea	1010.9	0	SW	4	bc	52	75	7	4000	Cu	6	-	6	1005.0	-7	WSW	5	c+	48	85	6	2500	Nb	7	-	7	2																	
Shoeburyness	1010.9	0	SW	4	bc	52	75	7	4000	Cu	6	-	6	1004.5	-10	SW	5	bc	50	92	7	2500	Cu	6	-	6	-																	
Felixstowe	1010.7	+1	SW	4	c	52	65	8	4000	Sc	10	-	10	1004.9	-8	S	5	or	48	75	8	2500	Nb	10	-	10	6																	
Lymington	1012.1	0	SW	6	o+	51	75	7	1500	Sc	7	-	7	1008.2	-5	SW	7	or	48	97	6	800	Nb	10	-	10	-																	
Scilly (St. Mary's)	1013.8	-2	SW	7	o	52	97	6	2500	Sc	10	-	10	1012.4	+1	WSW	8	c	52	92	6	2500	Sc	7	-	7	7																	
Palmouth (Pendennis)	1012.9	-4	WSW	7	c+	52	85	7	4000	Sc	8	-	8	1011.7	+1	W	7	c/r	51	92	6	2500	CuNb	8	-	8	1																	
Portsmouth (Cattewater)	1014.1	-2	WSW	7	c+	51	75	8	2500	CuNb	8	-	8	1011.6	+1	WSW	9	or	51	85	7	1500	Nb	10	-	10	4																	
Portland Bill	1012.3	-1	W	6	c+	50	85	6	4000	Sc	7	Ci	8	1008.0	-5	WSW	7	or	52	85	6	1500	Nb	9	-	9	-																	
Southampton (Calshot)	1013.1	-1	SW	6	c+	50	85	7	2500	Sc	6	Ci	2	1008.8	-4	SW	7	or	51	92	7	800	Sc	6	ASr	9	3																	
Dangness	1012.8	+1	WSW	6	o	50	97	6	4000	Cu	10	-	10	1007.1	-8	SW	8	or	50	37	6	2500	Nb	9	Ci	10	7																	
Guernsey	1017.9	-1	W	5	bc	51	92	7	1500	-	1	Ci	6	1015.8	-2	W	9	or	50	97	6	800	Nb	10	-	10	8																	
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															CODE FOR STATE OF GROUND.														
Height above M.S.L. in feet.															Mileage of Solid Impurity per cubic metre.															POLE STAR RECORD at Greenwich Obsy.														
Weather.															24 Hr. ended 1800 G.M.T.															Exposure from														
Morning. Afternoon. Night.															South Kensington															10. 10. 10.														
Max. Min. Grass. $^{\circ}F$.															Max. Time. Min. Time.															Stars. Expos. Record.														
24 HOURS ENDED 1800 G.M.T.															Kew Observatory															Polaris 12.0 11.0 32														
Kew. 24 hours ended 0700															Max. Time. Min. Time.															U. m. U. m. %														
Croydon. 24 hours ended 0700															0.3 8. 800 0.3															12.0 10.3 35														
Greenwich (Royal Obsy.)															0.6 9. 1000															12.0 10.3 35														
City (Bunhill Row)															0.6 9. 1000															12.0 10.3 35														
Westminster (St. James' Pl.)															0.6 9. 1000															12.0 10.3 35														
Regent's Pl. (Botanic Gdns.)															0.6 9. 1000															12.0 10.3 35														
Camden Square															0.6 9. 1000															12.0 10.3 35														
Kensington Palace															0.6 9. 1000															12.0 10.3 35														
Barnstead Observatory															0.6 9. 1000															12.0 10.3 35														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															THE BEAUFORT NOTATION OF WEATHER.															TELEGRAPHIC CODE FOR SURFACE VISIBILITY.														
10. 11. 12. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.															a blue sky (not more than a quarter covered with cloud).															0. Dense fog. at 50 yards.														
STATIONS. Sunrise. Noon. Sunset.															b sky partly cloudy (one half covered).															1. Thick fog. 200														
G.M.T. G.M.T. G.M.T.															c generally cloudy (three-quarters covered).															2. Fog. 500														
Yarmouth 7.12 12.1 4.52															d drizzle. e wet air. g gloomy. i fog, visibility 300-1000 m.															3. Moderate fog. 1,000														
Greenwich 7.10 12.1 4.54															f thick fog, " less than 200 m. m mist, 1000-10000 m.															4. Mist or haze. 1,000														
Wick 7.0 12.26 4.51															h hail. i intermittent. j precipitation within sight of station.															5. Poor visibility. 50														
Valencia 8.8 12.55 5.42															k line squall. l lightning. m overcast sky. n passing showers. o squally. p rain. q snow. r sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew.															6. Moderate. 50														
															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.															7. Good. 120														
															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/r = fair weather after rain; -b/r = has decreased -+ = has increased.															8. Very good. 310														
															SEA DISTURBANCE. 0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.															9. Excellent visibility, beyond 310														

* 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. 9h. Hours.
	7h.-12h. 9h.	12h.-18h. 9h.	18h.-9h. to 1h. 18h.	1h.-7h. 10h.	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	bcphq	bcphb	cph	cprh	42	34	.	2	3	<0800	<2100	1.9
Stornoway	p	p	p	p	42	35	.	4	4	-	-	3.4
Wick	psps	b-bc	oa	prle	40	33	.	0.5	Trace	<0800	0530	2.7
Castlebay	bcphc	chpc	capo	aprr	44	41	.	0.5	2	11.00	<2100	2.5
Nairn	cprsq	citbc	bcirc	cgo	40	36	.	1	1	0900	0130	6.8
Aberdeen	bbq	b-bc	b	b	44	35	27	-	-	-	-	.
Malin Head	hprco	co	r-leo	airm	44	41	.	1	3	<0800	<2100	0.1
Inverness	caqphir	coric	orocbc	bcaboy	43	38	33	1	2	0900	<2100	0.9
Edinburgh (Inchkeith)	oper	p	c	prfuo	43	35	35	1	Trace	<0800	0630	2.7
Leuchars	bqocp	bcoc	bcbb	borq	45	34	29	0.1	2	0900	0430	4.4
Baldernair	oipr	ooid	oprb	pair	40	35	33	3	7	<0800	<2100	0.1
Tynemouth	bcq	c	acbay	bcq	47	40	36	-	-	-	-	.
Blackhead Point	poc	bc	pa-pq	c	43	41	.	3	-	-	-	.
Donaghadee	c	cb	bc	c	45	41	31	0.1	-	15.30	-	.
Birr Castle	cRR	RSks	co	capr	45	41	31	18	0.3	11.00	-	0.0
Holyhead	bcbo	RRR	cbe	oo	47	41	39	26	-	0900	-	0.0
Liverpool (Bidston)	ogp	or	bc	o	48	35	32	15	3	13.30	<2100	0.0
Chester (Sealand)	opisq	orrr	orrr	bcbe	51	35	34	9	2	<0800	<2100	4.3
Harrogate	p	orrs	osb	bo	44	33	32	10	6	<0800	<2100	1.5
Spurn Head	bcq	cor	osRHbc	c	47	33	.	3	4	16.30	<2100	5.6
Birmingham (Edgbaston)	cis	or	abc	bbe	50	39	36	2	-	12.30	-	2.8
Cranwell	b-bc	cor	orrr	bcco	50	36	32	4	0.4	15.30	<2100	6.7
Gorleston	bcc	cor	ogbo	cobo	51	38	34	-	0.3	-	<2100	4.8
Valencia (Calirevee)	ldro	obbc	oid	oir	53	47	43	5	2	0900	<2100	1.4
Roches Point	orrm	rrbc	cp	odm	52	45	.	1	Trace	0900	2200	.
Pembroke (St. Ann's H.)	orr	cor	bcq	c	52	44	.	2	0.1	1100	0430	1.2
Ross-on-Wye	bcoc	chrr	cdbr	cbbe	52	42	37	2	0.1	1430	<2100	2.2
Leafield	ccrc	crhr	cbcb	bbw	50	37	33	2	Trace	1430	-	1.2
Andover	o	cor	orcb	cc	53	39	31	0.1	0.2	15.30	<2100	3.6
S. Farnborough	cbcco	ocobc	orcb	bb	54	39	36	0.2	0.2	1530	<2100	4.6
London (Kew Obs.)	cbco	bcpc	egdb	bcb	53	42	35	Trace	Trace	1530	<2100	3.3
Croydon	bcog	obc	obc	bcc	53	41	35	0.1	1	1630	<2100	4.5
Glaston-on-Sea	cbc	bcc	cbbe	bcc	52	41	36	-	-	-	-	3.3
Shoeburyness	cbcc	bcbb	bcbb	bcb	53	39	33	Trace	-	17.30	-	3.9
Felixstowe	abc	co	obc	bcb	52	41	38	Trace	-	-	-	4.7
Lymington	obco	cfo	obc	bcco	52	40	34	Trace	0.2	13.30	<2100	5.2
Seilly (St. Mary's)	coq	coqm	bay	bccq	53	49	.	0.3	-	12.30	-	3.0
Falmouth (Pendennis)	bccq	coq	coq	bccp	53	48	.	1	0.3	<0800	<2100	3.0
Plymouth (Cattewater)	bcq	coq	coq	bcq	52	49	46	2	1	<0800	<2100	1.1
Portland Bill	bcco	coq	coq	bcco	52	49	.	1	0.3	1530	<2100	.
Southampton (Calshot)	co	bcrr	ogrc	bcoc	51	45	41	1	1	1530	<2100	4.1
Dungeoos	od	brq	ray	c	51	44	.	2	0.1	<0800	<2100	.
Guernsey	bopr	mid	od	bccq	52	50	.	Trace	1	<0800	2200	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	9 ^h 1000	CAMBRIA	WSW	5	o	47	48
3	10 ^h 0200	DIEPPE	W	.	bc-	53	48

GENERAL INFERENCE.

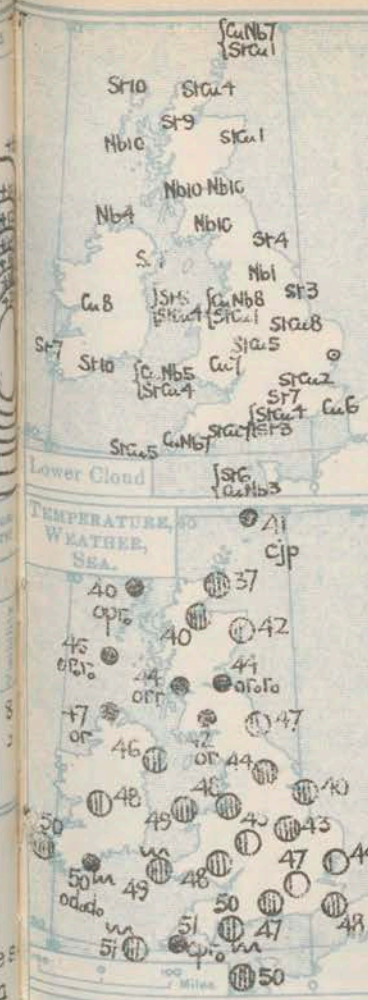
Further secondaries are likely to cross the British Isles. Winds will continue from between S. and S.W., strong to gale in places and very unsettled weather will be maintained.

Districts.	Forecasts for the 24 hours commencing 15h.G.M.T. Tuesday, 10th February, 1925.	Farther Outlook.
1. S.E. England	Wind S.W. to W., fresh to strong or gale locally; occasional rain or showers but some bright periods; visibility mainly good; mild to moderate temperature.	Unsettled. -----
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind between S.W. and W., fresh to strong or gale locally; cloudy, some rain or showers of hail or sleet; visibility good; moderate temperature.	South Cone still flying -----
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

As 1 - 10.

SYNOPTIC CHART FOR 7h. TUESDAY, 10th FEBRUARY, 1925.

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



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Tuesday 10th February 1925.

No. 41....

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 10 th											Observations at 0700 G.M.T. 10 th																					
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. in °F.	Humidity. %.	Visibility. in Miles.	Cloud.			Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. in °F.	Humidity. %.	Visibility. in Miles.	Cloud.			Sea.										
				Dirac.	Force.					Height in Feet.	Form.	Amt. in 0-10.			Total Amt. in 0-10.	Dirac.					Force.	Height in Feet.	Form.		Amt. in 0-10.	Total Amt. in 0-10.								
																											0-12	0-10	0-10	0-12	0-10	0-10	0-10	0-10
Lerwick	64	985.8	+2	SW	1	cl	37	92	8	4000	Cu	7	-	7	979.6	-6	WSW	3	cl	41	85	7	4000	CuNb	8	-	8	2						
Stornoway	61	987.9	-4	WSW	3	cl	37	92	8	4000	Cu	7	-	7	981.0	-5	W	3	cl	40	92	7	450	St	10	-	10	2						
Wick	81	983.4	-2	SW	4	cl	38	92	8	2500	St.Cu	6	ASr	10	985.3	-3	SW	4	cl	37	92	8	2500	St.Cu	4	ASr	10	6						
Castlebay	37														982.9	-9	SSW	5	cl	45	97	7	800	Nb	10	-	10	6						
Nairn	82														985.6		W	1	cl	40	92	8	1500	St	9	-	9	5						
Aberdeen	48														983.6	-3	SW	4	cl	42	85	8	2500	St.Cu	1	ASr	5	3						
Malin Head	51	995.2	-1	SW	5	cl	44	85	8	4000	Nb	1	ASr	10	999.6	-10	SSW	7	cl	47	85	6	4000	Nb	4	ASr	10	7						
Renfrew	38														991.4	-7	SSW	5	cl	44	85	5	1500	Nb	10	-	10	2						
Edinburgh (Inchkeith)	140	996.2	-1	SW	5	cl	41	85	8	2500	St	5	ASr	8	992.8	-3	SW	4	cl	44	92	8	800	Nb	10	-	10	2						
Leuchars	36														992.3	-3	SW	5	cl	42	85	7	1500	Nb	4	ASr	10	5						
Esksdalemuir	704														995.8	-4	S'W	6	cl	42	92	6	1500	Nb	10	-	10	5						
Tynemouth	118	1000.0	+1	W	3	b	42	75	7	-	-	0	-	0	998.3	-1	W	4	cl	47	75	6	800	St	4	ASr	6	2						
Blackod Point	10	993.1	-1	S	6	cl	47	85	8					10																				
Donaghadee	35														996.4	-3	SSW	4	cl	46	85	8	1500	St	7	-	7	2						
Birr Castle	175														999.1		SW	4	cl	48	85	4	1500	Cu	8	-	8	5						
Holyhead	28	1006.2	0	SW	5	cl	47	85	8	1500	St.Cu	9	-	9	1001.9	-5	SSW	6	cl	48	85	6	1500	St	9	-	9	4						
Liverpool (Bidston)	188														1002.7	-3	SW	5	cl	48	85	7	1500	CuNb	9	-	9	4						
Chester (Sealand)	16														1003.5	-4	SSW	4	cl	49	75	6	1500	St	5	-	5							
Harrogate	480														1001.1	-2	SW	6	cl	44	85	7	-	Nb	1	ASr	10							
Spurn Head	26	1007.0	+10	WSW	4	b	40	92	7	-	-	0	-	0	1004.2	-3	S'W	6	cl	40	92	7	2500	St	3	ASr	7	4						
Birmingham (Edgbaston)	525														1007.5	-2	SSW	3	cl	45	85	7	2500	St.Cu	5	-	5							
Cranwell	237	1009.1	+5	W'S	5	cl	39	97	8	-	-	0	ASr	5	1006.9	-4	SW'S	5	cl	43	97	8	1500	St.Cu	8	ASr	10							
Gorleston	13	1001.1	+15	W'S	3	cl	40	85	7	2500	St.Cu	9	-	9	1002.0	+1	S'W	4	cl	40	85	8	-	-	0	ASr	8	1						
Valencia (Cahirciveen)	30	1007.0	-1	W	3	cl	50	85	8	-	St	10	-	10	998.9	-7	SW	5	cl	50	85	8	1500	St	7	ASr	10	6						
Roches Point	32														1003.3	-6	SW	6	cl	50	97	4	450	St	10	-	10	7						
Pembroke (St. Ann's H.)	149	1010.8	0	WSW	5	b	45	85	8	2500	St.Cu	3	-	3	1007.8	-3	SW	5	cl	49	92	8	1500	CuNb	9	-	9	6						
Ross-on-Wye	22														1008.3	-4	SW	5	cl	48	75	7	4000	Cu	7	-	7							
Leafield	611														1010.0	-4	-	0	b	41	92	8	-	-	0	ASr	2							
Andover	295														1011.8	-2	SW'S	4	cl	47	92	8	1500	St.Cu	8	-	8							
S. Farnborough	230														1012.3	-2	WSW	4	cl	47	85	7	1500	St	7	-	7							
London (Kew Obs.)	18						43								1012.3	-1	SW	4	cl	47	85	6	1500	St.Cu	2	ASr	3							
Croydon	244	1014.0	+6	SW	3	b	43	85	7	-	-	0	-	0	1013.0	-1	SSW	4	cl	47	85	7	2500	St.Cu	7	-	7							
Oraton-on-Sea	54														1012.7	0	WSW	4	cl	43	92	7	-	-	0	ASr	7	2						
Shoeburyness	11														1013.1	-1	SW'S	3	cl	45	92	7	2500	Cu	4	ASr	5							
Felixstowe	75														1013.0	0	S	5	b	44	92	8	-	-	0	ASr	3							
Lympe	350	1014.8	+7	WSW	3	b	43	85	8	-	-	0	-	0	1014.4	-1	SSW	4	cl	45	97	6	800	St	9	-	9							
Boily (St. Mary's)	131	1015.2	+1	SW	5	b	50	92	8	-	-	0	-	0	1012.2	-3	SW	6	cl	51	97	7	4000	St.Cu	5	ASr	8	7						
Falmouth (Pendennis)	209	1015.4	+2	WSW	4	b	50	85	7	4000	St.Cu	4	-	4	1012.2	-1	WSW	5	cl	51	85	7	4000	CuNb	7	-	7	1						
Plymouth (Cattewater)	82														1012.5	-3	WSW	7	cl	51	92	7	800	Nb	8	-	8	6						
Portland Bill	19	1014.3	+6	WSW	6	b	50	85	6	4000	Cu	1	-	1	1013.0	0	WSW	5	cl	50	85	6	4000	St.Cu	7	-	7	3						
Southampton (Calshot)	12	1015.2	+4	WSW	3	b	47	85	8	2500	St	2	ASr	6	1013.3	-2	SW'W	5	cl	50	85	7	800	St.Cu	7	-	7	5						
Dungeness	21	1015.6	+7	WNW	4	b	47	97	8	-	-	0	ASr	1	1015.6	+1	SW	4	cl	48	97	7	4000	Cu	6	ASr	7	4						
Guernsey	-														1017.5	0	W'S	4	cl	50	97	6	800	St	3	-	3							

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.
Nallasey.	o o	R Ro	39	49	3	15	0.0	Ilfracombe	cg	cg	49	53	mm.	mm.	5.0
Berwick-on-Tweed	Rqbc	bptac	39	44	3	0.1	3.4	Bude	orbc	pac	49	52	0.3	1	1.0
								Penzance	bc	cat	48	55	-	1	3.0
								Paignton	ogbbc	orgary	49	55	0.3	1	3.7
								Torquay	p-bc	r	49	54	-	1	3.2
Douglas (To M)	cg	or	39	44	-	5	0.4	Jersey	cbb	pg	49	52	3	-	3.3
Glandudno	or	or	44	47	6	15	0.0	Weymouth	bcc	bcpc	49	53	1	0.3	2.4
Colwyn Bay	Roc	corro	43	47	6	13	0.0	Bournemouth	bc	bcrc	47	53	0.3	1	3.0
Rhyl	co	r	44	48	3	11	0.1	Portsmouth (S'thsea)	bco	bcpc	48	53	-	0.5	3.0
Southport	r	rr	45	45	0.2	16	0.0	Littlehampton	bc	ocrg	47	50	-	0.1	4.0
Blackpool	oor	r	44	45	2	12	0.0	Worthing	bce	cbcd	47	51	-	-	2.3
Ilkley	cporo	r	41	45	6	7	0.1	Brighton	bc	bc	47	50	-	-	3.6
Skegness	cbb	bco	41	51	-	-	6.6	Eastbourne	cbcco	rocbco	48	51	-	2	2.7
Aberystwyth	oro	o	42	50	1	3	0.0	Hastings	hebbc	ap bco	48	53	-	0.4	2.9
Bath	bcco	obcbr	48	53	0.3	2	1.8	Folkestone	bc	d	47	52	-	0.1	3.5
Cheltenham	cbe	corg	46	51	-	1	1.6	Dover	obbcc	odcag	48	53	-	-	3.1
Leamington Spa	ccb	cborg	45	53	1	0.3	2.0	Tunbridge Wells	bco	oc	47	53	-	-	3.3
Lowestoft	bbc	bcbe	43	53	1	-	3.4	Ramsgate	hebbc	bc	49	55	1	-	4.7
Felixstowe	bc	bc	47	53	-	-	3.7	Margate	cbpc	bcco	49	54	0.2	-	3.9
Harwich & Dovercourt.	bebb	bcco	45	53	-	-	4.6	Deal	oc bcb	bc o bc	48	54	0.3	-	6.2
Southend	cbb	bhce	47	52	-	-	4.4								

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

* Information for these columns not usually received.

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

! For code see page 3.

! See footnote page 1

BRITISH SECTION.

No. B.23092

WEDNESDAY 11TH FEBRUARY 1925

Page 1.

STATIONS.	Observations at 1300 G.M.T. 10 ¹⁵														Observations at 1800 G.M.T. 10 ¹⁵																																																																																																																																																																																																																																
	Barom. M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.																																																																																																																																																																																																																										
			Direc.	Force					Low.			Upper Form.			Total Amt.	State of ground.					Direc.	Force	Low.			Upper Form.	Total Amt.	State of ground.																																																																																																																																																																																																																			
									Height	Form	Amt.												Height	Form	Amt.				Height	Form	Amt.	Height	Form	Amt.																																																																																																																																																																																																													
(For heights see p.4.)	mb.			0-12					Feet	0-10			mb.				0-12				Feet	0-10																																																																																																																																																																																																																									
Lerwick	9749	-7	5	2	Or	33	92	6	4000	Nb	10	-	10	9690	+3	NW	2	C/r	37	97	7	2500	Str	7	-	7	1																																																																																																																																																																																																																				
Stornoway	9718	-2	WNW	3	Op	33	97	6	450	St	10	-	10	9774	+1	W	4	C/r	35	92	7	300	Nb	6	-	6	2																																																																																																																																																																																																																				
Wick	9731	-12	SSW	4	Or	43	97	8	1500	CuNb	6	ASr	10	9797	+6	SW	3	C/r	37	92	8	1500	CuNb	6	Cisr	8	1																																																																																																																																																																																																																				
Castlebay	9771	-1	W	5	Or	43	97	7	800	Nb	10	-	10	9823	+3	W	3	C/r	43	65	7	1500	CuNb	5	-	5	6																																																																																																																																																																																																																				
Nairn	9800	-10	SSW	5	Or	47	85	7	2500	Nb	5	ASr	9	9842	+10	SW	3	C/r	37	92	8	1500	CuNb	7	-	7	6																																																																																																																																																																																																																				
Aberdeen	9800	-10	SSW	5	Or	47	85	7	2500	Nb	5	ASr	9	9842	+10	SW	3	C/r	37	92	8	1500	CuNb	7	-	7	6																																																																																																																																																																																																																				
Malin Head	9862	+6	WSW	7	CPR	45	85	7	4000	CuNb	4	Cu	6	9882	+2	W	6	O+	43	75	7	5700	CuNb	2	ASr	10	6																																																																																																																																																																																																																				
Renfrew	9862	-1	WSW	8	CHr	45	92	8	1500	CuNb	3	ASr	8	9890	+2	SW	3	O	43	75	7	1500	St	10	-	10	6																																																																																																																																																																																																																				
Edinburgh(Inchkeith)	9839	-9	SW	8	Oj	49	75	8	800	CuNb	4	Cisr	9	9875	+4	SW	6	Oj	43	85	8	800	CuNb	4	ASr	10	3																																																																																																																																																																																																																				
Leuchars	9827	-7	SW	7	Or	46	92	6	800	Nb	10	-	10	9844	+4	SW	6	O+	43	85	6	1500	Nb	10	-	10	6																																																																																																																																																																																																																				
Bekdalemuir	9888	-4	SSW	8	O/r	46	85	7	1500	St	10	-	10	9903	0	SW'S	5	Or	44	85	6	1500	Nb	10	-	10	6																																																																																																																																																																																																																				
Tynemouth	9925	-5	SW	7	bc	52	75	6	1500	CuNb	4	Ci	6	9935	+2	SW	4	Or	47	75	6	1500	Nb	10	-	10	4																																																																																																																																																																																																																				
Blackhead Point	9916	-1	WSW	5	Cj	52	65	8	4000	Cu	4	ACu	8	9931	+1	SSW	2	Od	43	92	7	1500	St	10	-	10	2																																																																																																																																																																																																																				
Donaghadee	9916	-1	WSW	5	Or	50	92	7	1500	Cu	9	-	9	9930	-	W	2	Or	42	97	5	800	Nb	9	-	9	6																																																																																																																																																																																																																				
Birr Castle	9979	-2	SSW	6	bc	52	85	7	2500	Str	2	Cisr	4	9942	-2	SSW	8	O	49	92	6	800	St	10	ASr	9	6																																																																																																																																																																																																																				
Holyhead	9970	-5	SW	8	bc	53	65	7	2500	Str	4	-	4	9963	-1	SW	8	O	51	75	9	1500	Str	10	-	10	6																																																																																																																																																																																																																				
Liverpool (Bidston)	9970	-5	SW	8	bc	53	65	7	2500	Str	4	-	4	9963	-1	SW	8	O	51	75	9	1500	Str	10	-	10	6																																																																																																																																																																																																																				
Chester (Sealand)	9977	-6	SW	8	C+	55	65	8	2500	St	4	Ci	7	9966	-2	SSW	7	bc	53	75	7	1500	Str	5	-	5	9																																																																																																																																																																																																																				
Harrogate	9967	-3	SW	6	Op	52	75	6	4000	CuNb	9	-	9	9946	0	SW	6	O/r	49	75	7	4000	Str	8	ACu	10	-																																																																																																																																																																																																																				
Spurn Head	9981	-7	SW	7	C	51	75	7	5700	Str	3	Cu	8	9990	+1	SW	6	O	51	75	7	2500	Nb	10	-	10	5																																																																																																																																																																																																																				
Birmingham (Edgbaston)	10036	-3	WSW	6	bcj	51	85	7	2500	CuNb	6	-	6	10023	-1	SW	5	Or	50	85	8	1500	Nb	10	-	10	6																																																																																																																																																																																																																				
Cranwell	10029	-5	SW	7	O	52	85	7	2500	Cu	4	Cisr	9	10011	-1	SW	6	O	51	92	8	2500	Cu	7	Cisr	9	6																																																																																																																																																																																																																				
Gorleston	10081	-3	SSW	6	bc+	53	75	6	4000	Cu	3	Cisr	6	10067	-1	SSW	6	O	52	85	7	4000	Str	10	-	10	4																																																																																																																																																																																																																				
Valencia (Cahiroveen)	9983	-1	WSW	5	Od	47	92	6	1500	St	10	-	10	9950	-5	W'S	3	Or	44	92	6	1500	St	7	ASr	10	6																																																																																																																																																																																																																				
Roches Point	10019	-2	SW	6	bc	53	85	7	1500	Str	5	-	5	9975	-4	SW	5	Or	49	97	7	1500	St	10	-	10	7																																																																																																																																																																																																																				
Pembroke (St. Ann's H.)	10045	-3	SW	7	Cj	51	92	7	1500	St	8	-	8	10009	-5	SW	8	Or	50	92	7	1500	Nb	9	-	9	7																																																																																																																																																																																																																				
Ross-on-Wye	10052	-5	SW	7	Od	51	85	7	2500	Nb	9	-	9	10036	-1	SW	5	Or+	50	92	6	1500	Nb	10	-	10	6																																																																																																																																																																																																																				
Leafeld	10067	-6	WSW	6	O-	51	85	8	4000	Str	9	-	9	10050	-1	SW	7	O	48	92	8	4000	Str	10	-	10	6																																																																																																																																																																																																																				
Andover	10095	-3	SW	7	Or	51	92	8	800	Nb	10	-	10	10080	-3	SSW	6	Od	50	85	8	800	Str	10	-	10	6																																																																																																																																																																																																																				
S. Farnborough	10105	-2	SW	6	Or	51	85	7	800	Nb	10	-	10	10086	-2	SW	6	O	50	85	8	1500	Str	10	-	10	6																																																																																																																																																																																																																				
London (Kew Obsy.)	10101	-3	SW	6	Or	53	75	8	1500	Str	10	-	10	10076	-3	SW	6	O	52	75	6	1500	Str	10	-	10	6																																																																																																																																																																																																																				
Croydon	10104	-3	SW	5	Or	52	85	7	800	Nb	10	-	10	10088	-2	SW	5	O	50	85	7	800	Nb	10	-	10	6																																																																																																																																																																																																																				
Clacton-on-Sea	10087	-1	SW	5	O	49	92	6	1500	St	10	-	10	10087	-1	SW	5	O	49	92	7	1500	St	10	-	10	2																																																																																																																																																																																																																				
Shoeburyness	10100	-3	SW	4	C	53	85	7	4000	Str	8	-	8	10089	-2	SW	4	O	51	85	7	2500	Str	10	-	10	6																																																																																																																																																																																																																				
Felixstowe	10098	-3	SSW	5	bc	52	75	8	1500	Str	5	ASr	6	10081	-2	SW	6	O/r	50	85	8	1500	Nb	10	-	10	6																																																																																																																																																																																																																				
Lympne	10124	-2	SW	7	O/r	49	92	6	450	St	10	-	10	10119	0	SSW	6	O	49	92	6	220	St	10	-	10	6																																																																																																																																																																																																																				
Scilly (St. Mary's)	10101	-2	SW	7	O	53	92	7	4000	Str	4	ASr	10	10057	-4	SW	6	O	51	97	6	4000	Nb	10	-	10	7																																																																																																																																																																																																																				
Plymouth (Pendennis)	10097	-1	SW	6	O	52	85	7	4000	Str	10	-	10	10055	-2	SW	5	O/r	50	92	7	4000	Str	10	-	10	7																																																																																																																																																																																																																				
Plymouth (Cattewater)	10115	-2	SW	8	O	50	85	7	800	Nb	10	-	10	10079	-2	SW	7	Od	50	92	6	1500	Nb	10	-	10	6																																																																																																																																																																																																																				
Portland Bill	10111	-1	SW	6	Od	51	85	6	1500	Nb	10	-	10	10084	-4	SW	6	O	50	92	6	1500	St	10	-	10	7																																																																																																																																																																																																																				
Southampton (Calshot)	10121	-1	SW	6	Od	50	97	6	800	Nb	10	-	10	10097	-2	SW	7	Od	50	92	7	800	Nb	10	-	10	6																																																																																																																																																																																																																				
Dungeness	10133	-3	WSW	7	C	50	92	7	1500	St	8	-	8	10117	-3	WSW	7	O	50	85	8	4000	Str	10	-	10	6																																																																																																																																																																																																																				
Guernsey	10164	-1	SW	5	C	51	92	7	800	Cu	8	-	8	10127	-3	SW	5	C	50	92	8	1500	Str	7	ACu	8	5																																																																																																																																																																																																																				
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION.															POLE STAR RECORD at Greenwich Obsy.															CODE FOR STATE OF GROUND.																																																																																																																																																																																																		
Height above M.S.L. in feet.															Milligrams of Solid Impurity per cubic metre.															Greenwich Obsy.															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=Stating to-day in 1900 and 1900 reports (Hear frost in 0100 and 0700 reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).																																																																																																																																																																																																		
24 HOURS ENDED 0000 G.M.T. 11 ¹⁵															24 HR. ended 1800 G.M.T. 10 ¹⁵															Exposure from 10 ¹⁵ 18 ¹⁵ h. 15 m. to 11 ¹⁵ 06 ¹⁵ h. 15 m.																																																																																																																																																																																																																	
Kew .. 24 hours ended 0700															South Kensington															Max. Time. Min. Time.															Stars. Exposure. Record.																																																																																																																																																																																																		
Croydon															0.3 9 ¹⁵ 1800 0.3 Midnight															0.6 10 ¹⁵ 0800 7600 10															Kew Observatory															Max. Time. Min. Time.															Polaris 12.0 1.50 15															Ursae 12.0 0.29 4															Minoris																																																																																																																																						
Greenwich (Royal Obsy.)															0.6 10 ¹⁵ 0800 7600 10															0.3 for whole period.																																																																																																																																																																																																																	
City (Bunhill Row)																																																																																																																																																																																																																																															
Westminster (St. James' Pl.)																																																																																																																																																																																																																																															
Regent's Pl. (Botanic Gdns.)																																																																																																																																																																																																																																															
Camden Square																																																																																																																																																																																																																																															
Kensington Palace																																																																																																																																																																																																																																															
Hampstead Observatory																																																																																																																																																																																																																																															
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET															BEAUFORT NOTATION OF WEATHER.															SEA DISTURBANCE.															TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																																																																																																																																																																																																		
11 ¹⁵ 25 ¹⁵ 1898.															b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. e wet air. g gloomy. f fog, visibility 300-1000 m. F thick fog. " less than 200 m. m mist. " 1000-10000 m. h hail. i intermittent. j precipitation within sight of station. K 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. er = continuous rain. SYMBOLS. < = (less than (for cloud height), < = (before (for precipitation). ☉ = solar halo. ☽ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus -bc/r = fair weather after rain -bc/r																																																																																																																																																																																																																	

* Information for these columns not usually received.

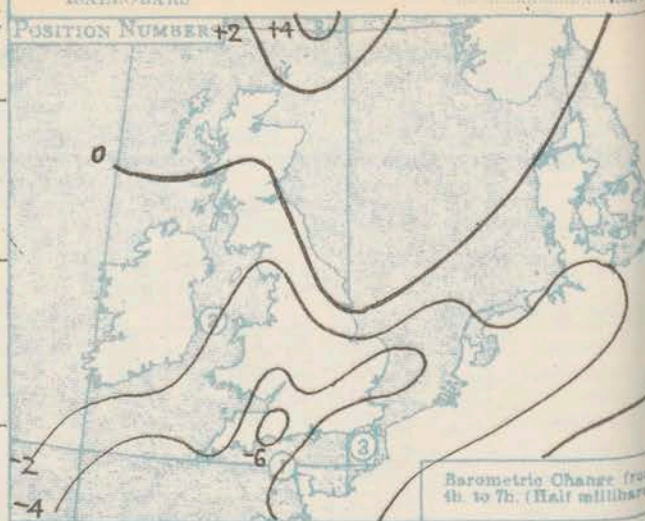
[The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. 10 ¹¹ Hours.
	7h-12h.	12h-18h.	18h-10 ¹²	10 ¹² -7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-18h.	Night. 18h-7h.	Precipitation began.	Precipitation ended.	
	10 ¹²	10 ¹²	10 ¹²	10 ¹²	7h-18h.	18h-7h.	GRASS.	mm.	mm.			
Lerwick ...	eprom	omrc	cbcbpr	bcpr	43	34	.	9	5	<0800	<2100	0.0
Stornoway ...	rlbs	b	b	s-rs	44	33	.	21	3	-	-	0.3
Wick ...	rrrr	epac	pr	bbe	43	33	.	4	0.4	0900	<2100	.
Castlebay ...	rr	rrbc	bcbcl	bcbpo	46	37	.	1	1	<0800	<2100	1.6
Nairn ...	qir	qike	cirg	xbcg	45	34	.	4	2	0900	<2100	0.2
Aberdeen ...	raqc	raqc	bqbe	c	48	38	34	1	-	0900	-	1.9
Malin Head ...	circr	bcz	co	0co	47	35	.	4	1	<0800	0130	0.8
Benfraw ...	orrR	caq	caq	oc	48	38	3.4	5	Trace	<0800	<2100	0.2
Edinburgh (Inchkeith) ...	rrrr	oo	oo	oo	50	38	3.6	1	Trace	<0800	<2100	0.0
Leuchars ...	org	omr	caq	oo	49	37	33	8	0.5	<0800	<2100	0.0
Baldernair ...	air	orh	air	orh	46	32	32	7	1.3	<0800	<2100	0.0
Tynemouth ...	bcq	bcq	orr	orr	54	38	37	0.3	9	1530	<2100	.
Blackhead Point ...	po	pe	50	36	.	.	.	0.4	4	1330	<2100	.
Donaghadee ...	ca	op	o	o	53	37	.	4	7	1100	<2100	0.0
Birr Castle ...	cor	cor	cor	co	50	42	34	4	7	0900	<2100	2.2
Holyhead ...	odr	ca	orr	rr	52	40	39	1	18	-	<2100	4.8
Liverpool (Bidston) ...	bcq	caq	orr	orr	55	40	37	-	12	-	<2100	2.3
Chester (Sealand) ...	bcq	caq	agrr	d.dorm	56	41	40	-	7	-	<2100	.
Harrogate ...	b	p	acir	orr	52	39	40	0.1	10	0900	<2100	1.1
Spurn Head ...	ca	ca	caq	caq	53	41	.	-	-	-	-	3.6
Birmingham (Edgbaston) ...	ca	bcq	agpr	opr	52	46	45	Trace	1	1330	<2100	2.3
Cranwell ...	bcq	caq	oo	opr	54	48	44	-	Trace	-	0630	4.3
Gorleston ...	bcq	caq	caq	caq	54	48	46	-	-	-	-	1.8
Valencia (Cahireveen) ...	acbd	odor	arr	oro	52	39	37	5	7	1100	<2100	0.0
Roches Point ...	dabc	oro	rr	rr	53	41	.	1	6	<0800	<2100	0.1
Pembroke (St. Ann's H.) ...	caq	agpr	p	agrr	51	44	.	0.3	5	<0800	<2100	0.1
Ross-on-Wye ...	caq	caq	caq	caq	52	48	46	1	4	1100	<2100	0.7
Leafeld ...	caq	caq	caq	caq	51	45	44	0.3	Trace	1330	-	0.7
Andover ...	caq	caq	caq	caq	53	47	45	Trace	1	1230	<2100	0.8
S. Farnborough ...	caq	caq	caq	caq	52	46	46	Trace	0.2	0900	<2100	0.2
London (Kew Obs.) ...	caq	caq	caq	caq	54	43	47	0.1	-	1100	-	0.6
Croydon ...	caq	caq	caq	caq	52	47	45	0.2	0.1	1100	0130	0.1
Clacton-on-Sea ...	c	caq	caq	c	51	47	45	-	-	-	-	1.1
Shoeburyness ...	bcc	ca	o	o	53	47	46	-	-	-	-	1.2
Felixstowe ...	bcc	caq	caq	caq	52	47	46	Trace	-	1430	-	3.3
Lymington ...	caq	caq	caq	caq	50	44	40	0.1	-	1100	-	0.0
Soilly (St. Mary's) ...	caq	caq	caq	caq	53	50	.	0.1	1	<0800	0230	0.0
Falmouth (Pendennis) ...	caq	caq	caq	caq	52	46	.	0.2	0.2	<0800	2100	0.2
Plymouth (Cattewater) ...	caq	caq	caq	caq	51	49	48	0.3	1	<0800	<2100	0.0
Portland Bill ...	caq	caq	caq	caq	51	48	.	0.2	2	1100	2400	0.0
Southampton (Ovalshot) ...	caq	caq	caq	caq	52	47	46	0.1	0.6	<0800	2100	0.7
Jungens ...	c	caq	c	c	52	48	.	-	-	-	-	.
Guernsey ...	caq	caq	caq	caq	52	48	.	-	-	-	-	.

ISALLOBARS

11 FEBRUARY, 1925



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind.		Weather.	Temp.	
			Dir.	Force		Air	Sea
2.	10 ¹² -1000	CAMBRIA	S.W.	7	cmp	50	49
1.	10 ¹² -1300	IBEX	SW	7	o+	51	51
3.	11 ¹² -0300	BRIGHTON	SW	6	o+	50	49

GENERAL INFERENCE.

Secondary depressions continue to cross England and a large depression over the Atlantic is slowly spreading east. Winds will be very variable but mainly from between W. and S.W. Brighter but colder and showery weather is probable in all districts though in the extreme south and S.E. of England mild and dull conditions will persist today.

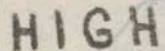
Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 11th February, 1925.

Farther Outlook.

1. S.E. England	Wind S.W. to W., squally, gale today moderating; dull, rainy periods today and mild; probably brightening and colder tomorrow; visibility moderate.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind S.W. to W., moderate to fresh, squally; becoming brighter but showers of hail or rain; visibility good; colder.	None issued.
6. South Wales		
7. North Wales		
8. N.W. England	Wind S.W. to W., mainly moderate but squally; variable sky, showers of hail or sleet; visibility good; colder.	South Cone still flying.
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

As 5 - 7



EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows pointing with the wind. Force, on the scale of 1 to 12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
 ☉ clear sky. ☁ sky 1 clouded.
 ☂ sky 2 clouded. ☂ sky 3 clouded.
 ☁ overcast sky. ☂ rain falling.
 ☉ snow. ☂ hail. ☉ fog. ☉ mist.
 ☉ thunderstorm.
DISTANCE.—
 — rough. ☉ Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. WEDNESDAY, 11TH FEBRUARY, 1925.

No. 42.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 11 ⁵											Observations at 0700 G.M.T. 11 ⁵																								
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea.											
				Direc.	Force					Height Feet	Form	Amt.	Total Amt.			Direc.	Force					Height Feet	Form	Amt.	Total Amt.												
																											0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-9
Lerwick	54	977.4	+4	WSW	3	bip	37	92	8	4000	CuNb	2	Ci	3	978.7	+5	NW	1	cr	35	97	8	4000	CuNb	8	-	8	0									
Stornoway	51	980.9	0	W	7	PH	37	92	8	1500	St	3	Ci	5	980.4	+1	W	3	oprs	35	97	7	450	St	10	-	10	2									
Wick	81	981.7	0	SW	4	bc	36	97	8	1500	St	3	Ci	5	982.8	+1	SW	2	bc	33	85	8	4000	StCu	4	Ci	5	0									
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	983.3	0	SW	4	oip	40	85	7	1500	St	9	-	9	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	983.7	.	W	1	bc/r	34	85	8	4000	Cu	6	-	6	1
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	985.1	0	SW	3	C	38	85	7	-	-	0	ASr	8	1
Malin Head	51	987.5	-1	SW	5	cr	39	92	7	4000	Nb	3	ASr	7	986.4	-1	SW	3	C/r	37	92	8	4000	StCu	4	Ci	7	5									
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	988.1	-1	WSW	3	C	38	85	7	2500	St	6	ASr	8	2
Edinburgh (Inchkeith)	100	988.9	0	SW	3	0	41	85	8	-	-	0	ASr	10	987.2	-1	SW	4	0	39	85	8	4000	Cu	1	Ci	9	2									
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	986.7	-1	WSW	3	0	37	85	6	-	-	0	ASr	10	2
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	989.6	-1	SSW	2	0	33	97	5	<150	St	10	-	10	2
Tynemouth	118	993.4	0	SW	1	ort	42	92	6	1500	Nb	10	-	10	991.8	0	SW	1	or	38	97	6	1500	Nb	10	-	10	2									
Blackad Point	10	989.4	-1	W	6	0	42	65	7	.	.	.	.	10	987.9	0	W	5	C	40	75	7	.	.	.	8	5						
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	990.5	-1	SW	1	0	37	92	8	-	-	0	ASr	10	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	989.4	.	SW	1	0	37	97	4	1500	Nb	9	-	9	1
Holyhead	26	992.5	-3	SSW	5	ort	47	97	6	800	Nb	10	-	10	991.3	-2	S	1	or	40	92	7	2500	StCu	10	-	10	1									
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	990.6	0	NW	2	or	40	97	7	1500	CuNb	7	ASr	10	1
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	990.5	-2	NW	3	ort	41	97	5	1500	Nb	10	-	10	1
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	990.3	-2	W	2	ort	40	92	7	4000	Nb	8	ASr	10	2
Spurn Head	26	994.2	-5	SSW	7	0	50	75	8	4000	StCu	7	ASr	9	991.9	+1	SSW	5	0	48	85	7	4000	StCu	10	-	10	5									
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	993.2	-3	SW	5	0	48	85	8	300	Nb	10	-	10	2
Cranwell	237	997.8	-4	SW	7	0	50	85	9	2500	StCu	10	-	10	994.0	-3	SW	6	or	49	92	8	1500	Nb	8	ASr	9	2									
Gorleston	13	1003.3	-3	SSW	6	0	50	75	8	4000	StCu	10	-	10	1003.7	-4	SSW	5	0	49	75	7	5700	StCu	10	-	10	4									
Valencia (Cahiroiveen)	30	994.7	-2	WSW	3	OPR	41	92	7	-	St	10	-	10	990.6	-1	SSW	2	or	40	85	7	2500	St	3	ASr	10	6									
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	991.0	0	W	3	ort	41	97	7	4000	Nb	10	-	10	6
Pembroke (St. Ann's H.)	149	995.6	-4	SSW	8	0	50	92	7	1500	Nb	9	-	9	992.0	-3	W	3	ORR	44	97	5	800	Nb	10	-	10	6									
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	994.2	-4	SW	5	C	49	85	8	2500	Nb	8	-	8	2
Leafield	611	.	.	.	.	.	.	.	.	.	.	.	.	.	995.3	-8	SSW	6	0	48	92	8	7200	Nb	8	ASr	10	2
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	999.3	-3	SSW	5	od	48	97	7	450	Nb	10	-	10	2
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	999.9	-2	WSW	5	od	48	92	6	800	St	10	-	10	2
London (Kew Obsy.)	18	.	.	.	.	.	51	.	.	.	.	.	.	.	1000.1	-4	SSW	4	0	50	85	6	1500	StCu	10	-	10	2
Croydon	244	1005.1	-3	SW	6	od	49	92	7	1500	St	10	-	10	1000.9	-4	SSW	6	od	48	92	6	1500	Nb	10	-	10	2									
Orston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.4	-3	SSW	5	C	48	85	7	2500	StCu	8	-	8	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.5	-4	SW	5	0	49	85	7	2500	StCu	10	-	10	2
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.6	-4	S	6	0	48	85	8	1500	StCu	10	-	10	2
Lympe	360	1007.6	-2	SSW	6	0	48	85	8	1500	StCu	10	-	10	1003.0	-3	SSW	7	0	47	85	8	800	St	8	ASr	9	2									
Soilly (St. Mary's)	131	999.5	-5	SSW	6	C	51	92	7	4000	StCu	7	-	7	994.4	-5	SSW	6	OPR	51	97	6	2500	Nb	6	ASr	10	8									
Falmouth (Pendennis)	200	999.5	-6	SW	6	od	51	85	7	4000	StCu	10	-	10	993.7	-3	SW	6	or	51	85	7	4000	StCu	10	-	10	1									
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	996.9	-3	SSW	8	or	50	92	7	450	Nb	10	-	10	7
Portland Bill	19	1003.6	-4	SW	7	C	50	85	6	1500	St	8	-	8	998.5	-6	SSW	6	0	50	85	6	1500	St	10	-	10	7									
Southampton (Calshot)	12	1005.4	-3	SW	7	0	50	85	7	800	St	10	-	10	1000.1	-3	SSW	6	od	49	92	7	800	Nb	10	-	10	6									
Dungeness	21	1006.2	-4	SW	7	C	49	85	8	4000	CuNb	8	-	8	1002.7	-3	SW	7	C	49	85	8	4000	Cu	3	Ci	7	6									
Guernsey	-	*	*	*	*	*	*	*	*	*	*	*	*	*	1002.5	-3	SSW	5	0	49	92	8	2500	StCu	9	-	9	7									

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10⁵ FEBRUARY.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to Sunset.
			9 ^h -10 ^h	10 ^h	9 ^h -10 ^h	10 ^h	10 ^h				9 ^h -10 ^h	10 ^h	9 ^h -10 ^h	10 ^h	10 ^h
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Wallsay	bcbe	co	35	56	5	-	4.1	Hilfrcombe	or	odr	47	52	-	-	0.0
Berwick-on-Tweed	cagpr	q prc	37	51	1	0.2	0.0	Bude	rqdq	qrdq	44	53	1	1	0.0
								Penzance	orco	o	49	54	3	0.3	0.0
								Paignton	orq	odq	47	53	2	-	0.2
Douglas (I.C.M.)	ocp	q	38	51	1	2	1.0	Torquay	op	op	48	52	1	0.1	0.0
Llandudno	cqdc	og	36	55	9	-	1.9	Jersey	cq	oc	48	53	1	-	4.0
Colwyn Bay	racbc	racbb	37	54	6	0.5	1.3	Weymouth	cpcbc	cbcc	47	53	1	0.3	0.0
Rhyl	bc	bcc	35	53	5	0.1	4.5	Bournemouth	o	o	45	52	1	0.3	0.0
Southport	ebcc	coca	35	54	5	-	2.2	Portsmouth (St. Helen's)	capo	oc	46	52	1	0.4	0.3
Blackpool	cq	cq	35	52	8	-	1.8	Littlehampton	ocd	bc	44	51	0.4	0.4	0.7
Ilkley	oropo	o	32	53	7	1	0.0	Worthing	cd	oc	43	51	0.5	0.3	0.3
Skegness	bc	bcc	37	54	4	-	4.5	Brighton	bcob	o	46	50	3	-	0.5
								Eastbourne	bcd	o	47	51	0.1	-	0.3
Aberystwyth	orac	o	36	52	1	0.5	0.5	Hastings	copc	co	44	51	1	0.2	0.4
Beth	cbcb	cro	43	55	-	-	1.6	Folkestone	o	o	43	52	-	-	0.0
Cheltenham	cbcco	god	40	52	1	0.5	0.2	Dover	ogd	daq	44	50	-	-	0.0
Leamington Spa	cbc	co	40	53	-	-	0.8	Tunbridge Wells	bcor	o	41	52	0.3	2	0.7
Lowestoft	bcco	oou	39	55	-	-	2.4	Ramsgate	co	o	43	51	-	-	0.3
Felixstowe	bc	obc	41	52	-	-	3.7	Margate	cdo	o	37	52	-	0.1	0.6
Harwich & Dovercourt.	bcc	cod	39	54	-	-	3.3	Deal	odoo	odoo	41	51	-	-	0.1
Southend	cbco	bco	42	53	0.3	-	1.4								

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

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than

BRITISH SECTION.

No. B.23093

THURSDAY 12TH FEBRUARY 1925.

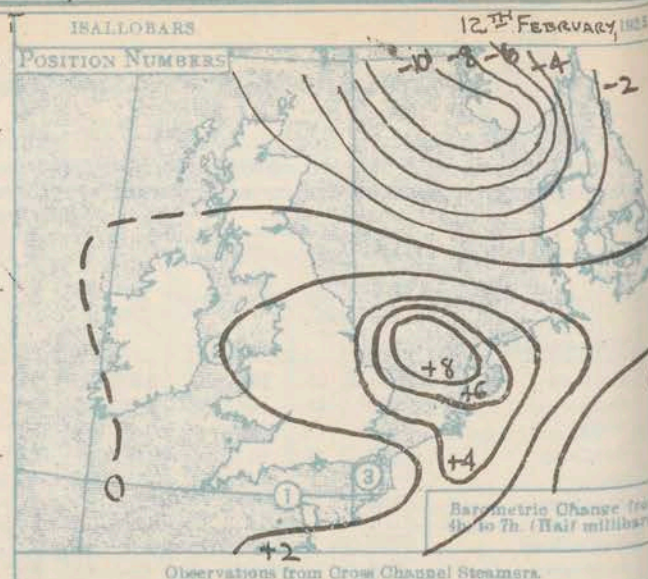
Page 1

Observations at 1800 G.M.T.															Observations at 1800 G.M.T.														
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.								
			Direc.	Force					Low.	Upper	Total	Direc.			Force	Low.					Upper	Total							
																							Height	Form	Amount	Height	Form	Amount	
(For heights see p. 4.)	mb.		0-12				%	0-9	Feet	0-10	0-10	State of ground.	mb.		0-12			%	0-9	Feet	0-10	0-10	State of ground.						
Lerwick	981.2	0	SW	1	os	36	97	7	4000	CuNb	10	-	10	981.6	+1	SW	1	C/A	38	92	7	4000	CuNb	8	-	8	0		
Stornoway	981.6	0	W	4	bcps	35	97	7	4000	Cu	6	-	6	981.4	-1	W	3	ops	36	97	7	4000	Cu	9	-	9	2		
Wick	984.6	+1	SW	4	cb	38	92	8	2500	Cu	4	Ci	7	984.3	-1	SW	3	0	38	85	8	1500	Str	2	ASr	10	0		
Castlebay	983.6	0	-	0	bc/h	39	92	7	2500	Nb	6	-	6	982.6	-1	WSW	2	bc/h	38	85	8	2500	Cu	4	-	4	3		
Nairn	984.0	0	S	1	0	43	75	7	2500	Cu	1	CiSt	10	985.3	-1	S	1	0	36	92	8	1500	Str	6	ASr	9	0		
Aberdeen	984.0	0	S	1	0	43	75	7	2500	Cu	1	CiSt	10	985.3	-1	S	1	0	40	85	5	-	0	ASr	10	0			
Malin Head	985.0	-2	SSW	4	0+	39	85	8	5700	Str	9	-	9	982.8	-2.3	SSE	3	C	38	85	8	4000	Str	4	ACu	7	0		
Renfrew	988.0	-1	SW	4	0	43	85	6	4000	CuNb	4	Ci	10	985.8	-2	SSE	2	0	38	85	6	1500	Str	10	-	10	0		
Edinburgh (Inchkeith)	987.7	0	SW	3	0	41	75	8	-	Str	2	ACu	9	985.7	-2	SW	1	0/r	39	85	8	-	Str	4	ASr	10	1		
Leuchars	987.2	0	SW	3	0	41	85	6	1500	Str	10	-	10	985.0	-2	S	3	0	39	85	6	5700	Str	10	-	10	1		
Bakdalemuir	989.1	-1	S	1	0	34	97	6	22.5	Nb	10	-	10	985.2	-3	S	0	0	39	97	6	22.0	Nb	10	-	10	1		
Tynemouth	991.0	+1	SW	1	0/r	41	85	6	800	Str	10	-	10	987.8	-5	SW	1	0/r	39	92	6	1500	Nb	10	-	10	1		
Blackod Point	986.0	-2	S	2	C	41	75	8	-	-	-	8	983.7	-1	S	2	C	40	75	8	-	-	-	6	3				
Donaghadee	990.7	0	SSW	1	0	42	75	8	-	-	0	ASr	10	987.3	0	-	0	C	39	85	7	-	-	ASr	8	0			
Birr Castle	989.0	-	SW	1	0	39	97	6	1500	Str	9	-	9	985.3	-	S	2	C	38	92	6	2500	Cu	1	ASr	8	0		
Fillyhead	989.6	-3	SW/S	1	0/r	43	92	7	1500	Nb	10	-	10	984.9	-4	-	0	0/r	39	92	8	1500	Str	10	-	10	2		
Liverpool (Bidston)	989.0	-3	NNW	1	0/r	41	92	6	1500	Nb	10	-	10	984.7	-4	NNW	1	0/r	41	97	4	1500	Nb	10	-	10	2		
Chester (Sealand)	989.3	-3	-	0	0/r	42	92	7	1500	Str	10	-	10	984.8	-6	SE/S	2	0/r	42	97	5	1500	Str	10	-	10	2		
Arrogate	989.8	-1	SW	1	0/r	39	97	6	-	-	0	ASr	10	985.5	-3	-	0	0/r	38	97	4	4000	Nb	10	-	10	-		
Spurn Head	990.0	-1	SW	6	0	50	75	8	4000	Nb	10	-	10	986.0	-2	S	6	C	49	75	7	4000	Nb	6	CiSt	8	1		
Birmingham (Edgbaston)	990.1	-5	SW	7	0/r	50	75	8	1500	CuNb	10	-	10	984.5	-7	SSW	6	0/r	49	85	8	800	Nb	10	-	10	-		
Granwell	991.8	-2	SSW	6	0/r	52	85	8	1500	Str	10	-	10	987.7	-3	SW	6	0	50	85	8	1500	Nb	8	ASr	10	-		
Gorleston	996.5	-3	SSW	6	0	50	75	6	4000	Str	10	-	10	994.2	-3	S	6	0	48	85	7	4000	Str	10	-	10	3		
Valencia (Cabraveira)	988.9	-4	WSW	4	CV	44	63	9	2500	Str	6	CiSt	8	987.9	+1	W/N	4	Cph	40	75	8	2500	Str	7	-	7	6		
Roches Point	991.3	-2	W	2	0	42	85	8	-	-	0	ASr	10	988.0	-2	W	3	bc	40	92	8	2500	Str	2	CiSt	4	1		
Pembroke (St. Ann's H.)	990.8	-3	SW	3	0/r	43	92	7	800	Nb	10	-	10	988.5	-2	WNW	3	0/r	40	75	8	1500	Nb	9	-	9	5		
Ross-on-Wye	989.8	-6	S	6	0	51	85	7	2500	Nb	10	-	10	984.3	-6	S	6	0/r	49	85	6	1500	Nb	10	-	10	-		
Leafeld	992.5	-5	SW	7	0/r	49	85	8	2500	Str	10	-	10	986.3	-9	S	8	0/r	48	75	8	7200	Str	10	-	10	-		
Andover	995.6	-6	SW	3	0/r	48	92	8	1500	Nb	10	-	10	989.5	-7	SE	6	0	50	75	8	1500	Str	10	-	10	-		
St. Barnabourgh	996.5	-4	SSW	6	0/r	51	85	7	800	Nb	9	-	9	991.3	-5	S	6	0	51	75	7	800	Str	10	-	10	-		
London (Kew Obsy.)	996.8	-3	SW/S	5	0/r	52	75	8	1500	Str	10	-	10	991.8	-6	S	5	0/r	51	75	8	1500	Nb	6	ASr	10	-		
Croydon	997.6	-4	SSW	6	0/r	50	85	7	800	Nb	10	-	10	992.1	-6	SE	6	0+	50	75	7	1500	Str	7	CiSt	9	-		
Clacton-on-Sea	998.5	-3	SW/S	5	0	51	85	7	2500	Str	9	-	9	994.6	-4	S	6	0+	48	85	7	2500	Cu	4	CiSt	10	3		
Shoeburyness	999.1	-2	S	5	0	49	85	8	2500	Nb	10	-	10	995.4	-5	SSW	5	C	50	85	7	2500	Str	8	-	8	-		
Felixstowe	1000.2	-5	SSW	7	0	50	85	8	1500	Str	9	-	9	995.5	-6	SE	6	C	47	85	8	2500	Nb	2	CiSt	9	6		
Lympe	1000.2	-5	SSW	7	0	50	85	8	1500	Str	9	-	9	995.5	-6	S	6	C	48	85	7	2500	Str	2	CiSt	7	-		
Seilly (St. Mary's)	992.6	-3	NNW	5	0/r	41	97	6	2500	Nb	10	-	10	991.2	-1	NNW	5	0/r	40	82	9	4000	Str	10	-	10	7		
Plymouth (Pendennis)	990.5	-1	W	2	0/r	46	97	6	2500	Nb	10	-	10	989.9	+2	WNW	3	0/r	36	97	7	4000	Nb	10	-	10	1		
Plymouth (Cattewater)	990.9	-8	SSW	9	0/r	50	92	7	22.0	Nb	10	-	10	987.8	+3	N	4	0/r	36	97	6	22.0	Nb	10	-	10	3		
Portland Bill	994.3	-6	SSW	7	0	51	85	6	1500	Str	10	-	10	985.8	-10	S	7	0/r	51	85	6	1500	Nb	10	-	10	7		
Southampton (Calshot)	997.0	-5	SSW	7	0	51	85	7	1500	Str	9	-	9	991.1	-7	SE	7	0	51	85	7	4000	Str	9	ASr	10	7		
Dungeness	999.3	-3	SW	7	bc	51	75	8	4000	Cu	2	CiSt	6	994.4	-5	SW	7	C	51	85	7	4000	Cu	2	CiSt	7	6		
Guernsey	997.8	-6	S	7	0-	51	85	8	2500	Str	7	ACu	9	999.4	-8	S	9	C	51	85	8	2500	Str	4	ACu	5	8		
LONDON OBSERVATIONS.																													
24 HOURS ENDED 0900 G.M.T. 12 th FEB. 1925.																													
Barom. at M.S.L. in inch.																													
Morning. Afternoon. Night.																													
Max. Min. Min. on Grass.																													
°F. °F. °F.																													
Rain-Fall. mm.																													
Sun-Shine to Sunset. hrs.																													
Humidity. 15h. 9h. G.M.T. G.M.T.																													
% %																													
Visibility. Miles.																													
YESTERDAY. TO-DAY.																													
24 HR. ended 1800 G.M.T. 11 th FEB.																													
South Kensington																													
Max. Time. Min. Time.																													
0.3 1800 10 10.3 17.00																													
0.6 0900 11 05.00																													
Kew Observatory																													
Max. Time. Min. Time.																													
Less than 0.3, whole period.																													
Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.																													
Pole Star Record at Greenwich Obsy.																													
Exposure from 11 ^h 12 ^h 15 ^h 18 ^h 21 ^h 24 ^h																													
to 12 ^h 06 ^h 15 ^h 18 ^h 21 ^h 24 ^h																													
Stars. Expo. Record.																													
h. m. h. m. %																													
Polaris 12.0 05 30 46																													
Z Ursa 12.0 05 06 42																													
Minoris																													
CODE FOR STATE OF GROUND.																													
0=Dry ground.																													
1=Wet ground.																													
2=Soft (muddy) wet ground.																													
3=Bare ground frozen (but less than 2 ins. deep).																													
4=Bare ground frozen (but more than 2 ins. deep).																													
5=Dew (or wet grass but not wet ground).																													
6=Shedding to-day in 1900 and 1800 reports (fear frost in 0700 and 0700 reports).																													
7=Snow (thin layer, often not continuous).																													
8=Snow (deep, impeding traffic, usually a continuous layer).																													
9=Glazed roads (ice on roads from frozen rain or melted snow).																													
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																													
0. Dense fog. at 25 yards.																													
1. Thick fog. 250 "																													
2. Fog. 500 "																													
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. 31 1/2 "																													
9. Excellent visibility, beyond 31 1/2 "																													
BEAUFORT NOTATION OF WEATHER.																													
a blue sky (not more than a quarter covered with cloud).																													
b sky partly cloudy (one half covered).																													
c generally cloudy (three-quarters covered).																													
d drizzle. e wet air. g gloomy.																													
f fog. visibility 200-1000 m.																													
F thick fog. " less than 200 m.																													
m mist. " 1000-10000 m.																													
h hail. i intermittent.																													
in precipitation within sight of station.																													
EQ line squall. l lightning.																													
o overcast sky. p passing showers.																													
q squally. r rain. s snow.																													
re dust. 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 intensity; suffix o indicates slight; repetition of letters indicates continuity.																													
R = heavy rain. r_0 = slight rain.																													
rr = continuous rain.																													
SYMBOLS.																													
< = (less than (for cloud height).																													
> = (more than (for precipitation).																													
☉ = solar halo. ☾ = lunar halo.																													
With present weather is combined, whenever possible, the general character of the weather.																													
A "solidus" divides actual existing weather from preceding conditions.																													
thus - fair - fair weather after rain.																													
- - - has decreased - + - has increased.																													
THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 50 feet above the ground.																													
SEA DISTURBANCE.																													
0=no swell. Calm or slight sea.																													
1=mod. swell. slight sea.																													
2=heavy swell. sea.																													
3=no swell. Moderate sea.																													
4=mod. swell. sea.																													
5=heavy swell. sea.																													
6=rather rough sea.																													
7=rough sea.																													
8=very rough sea.																													
9=tumultuous sea.																													

* Information for these columns not usually received

‡ The carometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.														SUM
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.				Hours.	
	7h.-12h.	12h.-18h.	18h.-to 11 TH	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day, 7h.-12h.	Night, 12h.-7h.	Precipitation began.	Precipitation ended.			
	11 TH	11 TH	to 11 TH	12 TH	7h.-12h.	12h.-7h.		mm.	mm.					
Lerwick	ops	oprh	oprh	00	39	35	.	7.	2	<0800	<2100	0.2		
Sornoway	p	b	c	00	40	30	.	0.3	1	-	-	1.9		
Wick	c	00	00	c	39	31	.	-	-	-	-	.		
Castlebay	bchhc	bchbc	bco p	opbco	42	35	.	2	1	<0800	<2100	2.8		
Nairn	bccg	cgo	ogcx	cg	39	30	.	-	-	-	-	0.4		
Aberdeen	co	oom	oorco	oc	43	34	30	-	Trace	-	2200	0.1		
Malin Head	co	co	bccors	Sorcor	40	34	.	-	1	-	<2100	0.1		
Renfrew	coo	oo	oo	ooror	48	33	27	-	1	-	2400	0.0		
Edinburgh (Inchkeith)	oo	oo	ooros	c	42	35	32	-	0.2	-	<2100	0.0		
Leuchars	oo	oo	oo	opcbc	42	33	30	-	0.1	-	-	0.0		
Makdalenmir	omoom	odsm	orsosm	oisino	35	31	30	3	7	11.00	<2100	0.0		
Tynemouth	orm	orm	orrses	orsbc	41	33	32	3	10	<0800	<2100	.		
Blacksod Point	phph	phph	psr	phpc	42	37	.	1	3	<0800	-	.		
Donaghadee	o	c	oo	c	42	35	.	-	-	-	-	.		
Birr Castle	cadd	copr	co	psr	41	30	23	2	2	13.30	0630	1.1		
Holyhead	roror	rrr	orbc	c	43	38	36	8	0.3	<0800	<2100	0.0		
Liverpool (Bidston)	r-d	rm	ob	b-bc	43	35	28	9	6	<0800	<2100	0.0		
Chester (Sealand)	ormtr	ormtr	ormtr	mobcbx	42	34	25	10	7	<0800	<2100	0.0		
Harrogate	r-d	r-d	orro	ob	43	33	30	13	9	<0800	<2100	0.0		
Spurn Head	oo	oo	opqcrq	ocbcb	52	36	.	-	1	-	<2100	0.0		
Birmingham (Edgbaston)	oo	or	orkss	or	50	32	31	0.2	7	1430	<2100	0.0		
Cranwell	oo	op.0	op.0	ppbc	53	34	29	Trace	3	<0800	<2100	0.0		
Gorleston	ocog	og	coq	ogbbc	52	36	34	-	-	-	-	0.5		
Valencia (Calatraveas)	ophc	cbh	oprsb	bcco	45	36	31	2	1	11.00	<2100	3.5		
Roches Point	ro	ocbc	be w	bx	45	35	.	0.1	0.2	<0800	-	.		
Pembroke (St. Ann's H.)	orr	or	ophr	cap	44	37	.	5	2	<0800	<2100	0.0		
Ross-on-Wye	ogcoq	ogcoq	ogcoq	ogcoq	52	34	31	3	14	13.30	<2100	0.0		
Leafield	ogcoq	ogcoq	ogcoq	ogcoq	51	32	30	0.1	5	?	<2100	0.0		
Andover	oddDr	od.0	orgrth	ocbcc	50	30	27	2	7	<0800	<2100	0.0		
S. Farnborough	or.0	og	orq	oo	51	33	32	0.4	3	<0800	<2100	0.0		
London (Kew Obs.)	or.0	og.0	ogimgr	obcc	53	37	30	Trace	1	11.00	<2100	0.1		
Croydon	or.0	og.0	orqcbt	obcc	51	35	30	0.3	3	<0800	<2100	0.0		
Clacton-on-Sea	c	co	oo	ogp	49	37	33	-	Trace	-	0630	0.7		
Shoeburyness	oco	cc	cbcb	pbccor	53	36	33	-	2	-	-	2.3		
Felixstowe	opdo	opco	cbcb	bcopre	50	37	35	Trace	Trace	11.00	0630	0.4		
Lymington	d	oc	corq	cbcofr	50	33	29	-	0.5	-	0130	1.6		
Seilly (St. Mary's)	oprg	oprg	bccph	capr	51	38	.	20	3	<0800	<2100	0.0		
Falmouth (Pendennis)	oprg	oprg	or	cbep	52	36	30	7	7	<0800	<2100	0.0		
Plymouth (Cattewater)	oprg	oprg	or	cbep	52	35	33	10	6	<0800	<2100	0.0		
Portland Bill	oo	orr	or	cbep	52	39	.	1	8	1730	<2100	.		
Southampton (Calshot)	oprg	oprg	or	cbep	52	35	33	Trace	1	<0800	2200	0.0		
Dunneen	c	c	p	qgr	52	40	.	-	2	-	2200	.		
Guernsey	ocdc	oc	orroc	rofrp	52	36	.	Trace	8	11.00	<2100	.		



Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air.	Sea.
2	11 th 1000	Cambria	SSE	4	op	48	49
3	12 th 0200	Dieppe	W	5	b-	44	48

GENERAL INFERENCE.

An irregular trough of low pressure extends from the Shetlands to the S.W. of Ireland. Winds will vary between south and west, fresh or strong locally. Showers of hail or sleet or rain are probable in all districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 12th February, 1925.	Farther Outlook.
1. S.E. England	Wind S.W. to W., squally, fresh or strong at times; mainly cloudy, occasional rain or showers of hail or perhaps sleet but bright intervals; visibility good; rather cold.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind varying southwesterly to westerly, light or moderate but rather squally; showers of rain or sleet with bright intervals; visibility good; rather cold.	South Cone still flying
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION THURSDAY, 12TH FEBRUARY, 1925.

No. 43.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 12 TH												Observations at 0700 G.M.T. 12 TH														
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9.	Cloud.						
				Direc.	Force					Height Feet	Form	Amt.	Total Amt.			Direc.	Force					Height Feet	Form	Amt.	Total Amt.	Sea.		
Lerwick	54	980.6	-1	SW	1	0	36	97	7	4000	CuNb	4	AST	9	974.0	-4	N'W	1	0	38	92	7	-	-	0	AST	10	0
Stornoway	51	979.9	-2	-	0	0	36	97	5	-	-	-	-	9	975.5	-1	W	1	bc	31	97	7	4000	Cu	6	-	6	1
Wick	91	980.0	-5	SW	3	0	36	92	8	-	-	0	AST	10	976.5	-3	WNW	2	C	32	85	8	4000	StCu	4	CuSt	7	0
Castlebay	37	-	-	-	-	-	-	-	-	-	-	-	-	-	977.0	-1	NW	2	0	37	85	8	2500	St	10	-	10	2
Nairn	82	-	-	-	-	-	-	-	-	-	-	-	-	-	976.8	-	W	1	bc	32	85	8	1500	St	6	-	6	-
Aberdeen	46	-	-	-	-	-	-	-	-	-	-	-	-	-	977.8	0	SW	3	C	35	85	6	5700	St	5	AST	7	0
Malin Head	51	980.2	-2	SW	5	crs.	35	97	8	4000	Cu	6	CuCu	7	981.3	+1	SW	5	crs.	35	97	6	4000	Nb	10	-	10	4
Renfrew	38	-	-	-	-	-	-	-	-	-	-	-	-	-	981.1	0	SW	3	or	37	85	6	1500	Nb	10	-	10	-
Edinburgh (Inchkeith)	190	981.1	-5	WSW	1	or	35	92	8	1500	St	1	AST	10	980.4	0	SW	4	or	35	85	8	2500	CuNb	9	-	9	2
Leuchars	39	-	-	-	-	-	-	-	-	-	-	-	-	-	979.7	0	SW	4	bc	34	85	6	-	-	0	AST	4	-
Baldernmuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	982.2	+2	SW	6	0	32	85	6	450	St	10	-	10	-
Tynemouth	118	981.8	-4	SW	2	crs	34	97	6	1500	Nb	10	-	10	983.8	+2	WSW	2	bc/st	36	85	7	1500	CuNb	3	AST	5	2
Blackod Point	10	983.8	-1	W	5	or	33	75	7	-	-	-	-	10	984.0	+1	W	5	C	39	75	8	-	-	-	-	8	5
Donsghadee	35	-	-	-	-	-	-	-	-	-	-	-	-	-	984.4	+1	SW	2	C	35	85	7	1500	St	8	-	8	1
Birr Castle	175	-	-	-	-	-	-	-	-	-	-	-	-	-	987.3	-	SW	2	cm	33	97	4	2500	Cu	8	-	8	-
Holyhead	26	986.0	0	W'S	5	b	40	75	8	2500	Cu	2	C	3	988.3	+3	W'S	5	C	39	75	8	2500	Cu	5	C	7	4
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	-	-	988.0	+4	SW'S	2	b	35	85	7	-	-	0	-	0	2
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	-	-	988.4	+4	SSE	3	bjp	35	75	6	2500	StCu	3	-	3	-
Harrogate	480	-	-	-	-	-	-	-	-	-	-	-	-	-	987.4	+3	SW'S	5	b	34	85	7	4000	Cu	1	AST	2	-
Spurn Head	26	981.0	-1	W	8	or	38	92	7	1500	Nb	10	-	10	989.1	+3	SSW	6	b+	37	92	7	5700	Cu	2	-	2	5
Birmingham (Edgbaston)	525	-	-	-	-	-	-	-	-	-	-	-	-	-	992.1	+5	SW	4	or	34	97	8	800	Nb	10	-	10	-
Cranwell	237	986.3	+8	W'S	5	or	34	97	7	800	Nb	8	AST	10	991.3	+3	SW	5	b	35	97	8	2500	StCu	1	C	3	-
Gorleston	13	985.1	-9	S'W	7	0	49	75	7	4000	StCu	10	-	10	996.0	+5	SW'S	5	0+	37	92	7	-	-	0	AST	3	1
Valencia (Cahirciveen)	30	989.1	-2	WNW	5	0	40	97	9	-	CuNb	8	-	8	987.1	-1	SSW	4	0	41	85	7	2500	St	3	AST	10	6
Roches Point	32	-	-	-	-	-	-	-	-	-	-	-	-	-	987.3	0	W	2	b	38	92	8	-	-	0	CuSt	3	1
Pembroke (St. Ann's H.)	149	988.9	0	WNW	5	bcph	41	75	8	1500	Cu	6	-	6	990.5	0	WSW	6	cjp	43	75	8	1500	CuNb	8	-	8	6
Rosa-on-Wye	225	-	-	-	-	-	-	-	-	-	-	-	-	-	992.9	+3	SW'S	4	or	35	92	7	1500	Nb	10	-	10	-
Leafeld	611	-	-	-	-	-	-	-	-	-	-	-	-	-	993.4	+4	SW	4	bc	33	92	8	5700	Cu	4	-	4	-
Andover	205	-	-	-	-	-	-	-	-	-	-	-	-	-	995.0	+3	SSW	3	C+	36	75	9	1500	St	5	CuSt	7	-
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	-	-	995.7	+2	SSW	4	0	37	85	8	1500	St	10	-	10	-
London (Kew Obs.)	18	-	-	-	-	-	38	-	-	-	-	-	-	-	996.0	+3	S	3	bc+	39	85	7	800	St	4	AST	6	-
Croydon	244	992.7	+5	SWW	3	b	36	92	7	-	-	0	AST	3	996.4	+4	S	4	C/P	37	97	7	800	Nb	7	-	7	-
Clacton-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	-	-	996.2	+3	SSW	6	or	42	85	7	1500	St	10	-	10	3
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	-	-	996.9	+5	SSW	4	0	39	92	7	2500	StCu	7	AST	9	-
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	-	-	997.3	+3	S	6	or	41	85	8	1500	Nb	9	-	9	6
Lympne	350	992.5	+2	W	5	C/P	39	85	8	1500	StCu	4	CuSt	7	997.8	+3	SSW	5	C/P	38	85	8	800	St	8	-	8	-
Seilly (St. Mary's)	131	994.3	+2	W'S	6	C+	42	85	8	4000	CuNb	8	-	8	995.5	+1	W'N	6	CPH	42	92	8	4000	CuNb	8	-	8	7
Falmouth (Pendennis)	209	993.7	+1	WNW	6	CPH	40	85	6	4000	CuNb	8	-	8	996.2	+1	W	4	bcPH	40	85	7	4000	CuNb	5	-	5	1
Plymouth (Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	994.5	+1	W	5	C	42	75	8	2500	CuNb	7	-	7	5
Portland Bill	19	992.5	+6	SW	6	bc+	45	75	8	2500	CuNb	5	-	5	994.2	+1	W'S	5	CPH	44	75	8	4000	CuNb	8	-	8	6
Southampton (Calshot)	12	994.4	+10	WSW	3	b-	37	85	8	4000	Cu	2	-	2	996.3	+2	WSW	3	or	41	85	7	800	Nb	10	-	10	0
Dungeness	21	992.6	+7	WSW	6	C/P	42	85	8	4000	Nb	5	AST	7	998.1	+1	WSW	6	or	42	92	8	4000	CuNb	4	CuSt	7	6
Guernsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	998.7	+1	SW	6	bc	41	97	8	2500	CuNb	3	CuCu	4	6

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 10 ^h -11 ^h .	Max. Day. 11 ^h .	Night 12 ^h -1 ^h . 10 ^h -11 ^h .	Day 9 ^h -12 ^h . 11 ^h .	Sunrise to Sunset. 11 ^h .		Fore-noon.	After-noon.	Min. Night. 10 ^h -11 ^h .	Max. Day. 11 ^h .	Night 12 ^h -1 ^h . 10 ^h -11 ^h .	Day 9 ^h -12 ^h . 11 ^h .	Sunrise to Sunset. 11 ^h .
			°F.	°F.	mm.	mm.	hr.	Hilfrcombe	orr	rr	39	53	0.7	20	0.0
Berwick-on-Tweed	crprg	goem	36	40	2	0.1	0.0	Bude	crcl	rrrr	50	52	0.5	20	0.0
Douglas (LaM)	op	rrs	36	41	12	5	0.0	Penzance	or	r	46	49	4	17	0.0
Llandudno	r	r	40	43	23	4	0.0	Paignton	org	org	50	52	1	4	0.1
Colwyn Bay	rok	orook	39	43	28	5	0.0	Torquay	p	r	49	52	1	3	0.0
Rhyl	ro	or	40	45	21	5	0.0	Jorsey	pbc	bc	48	54	0.3	-	2.7
Wallasay	r	r	39	42	19	4	0.0	Weymouth	opo	oco	49	53	1	0.2	0.0
Southport	R	R	39	45	17	4	0.0	Bournemouth	o	o	48	53	0.3	-	0.0
Blackpool	orm	pm	39	41	21	3	0.0	Portsmouth (S'thsea)	o	o	48	53	0.3	-	0.0
Ilkley	o	r	38	41	18	13	0.0	Littlehampton	bcoc	bcoc	48	51	-	-	0.9
Skewness	o	o	47	52	Trace	-	0.0	Worthing	co	o	49	52	-	-	1.4
Aberystwyth	r	r	38	42	18	13	0.0	Brighton	c	b	48	51	0.2	-	2.5
Bath	o	oir	50	52	0.8	Trace	0.0	Eastbourne	ocbc	bccbc	48	52	-	-	3.9
Cheltenham	dogc	og	44	52	0.3	-	0.0	Hastings	ocbc	bbc	48	51	-	-	2.4
Leamington Spa	o	o	49	53	-	-	0.0	Folkestone	o	bc	47	51	-	-	2.3
Lowestoft	oo	obc	46	51	-	-	1.5	Dover	qocbc	qbcob	44	51	-	-	1.3
Felixstowe	om	bc	47	49	-	-	9	Tunbridge Wells	o	o	46	52	Trace	-	0.1
Harwich & Dovercourt.	o	ouc	47	50	-	-	0.4	Bamsgate	oc	cbe	48	50	-	-	0.2
Southend	oco	obc	48	51	-	-	0.6	Margate	cobc	bce	48	52	-	-	1.2
								Deal	obc	bccb	47	52	-	-	1.6



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23094

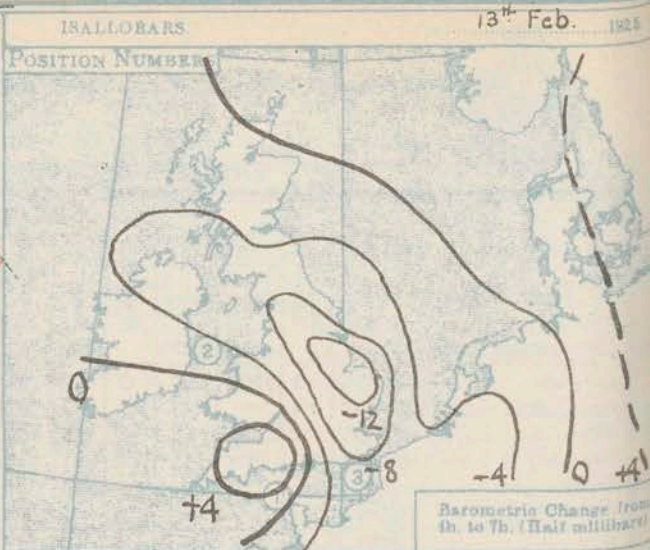
FRIDAY 12th FEBRUARY 1925.

Page 1.

Observations at 1300 G.M.T. 12 th															Observations at 1800 G.M.T. 12 th														
STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Height	Form	Upper	Total			Direc.	Force					Height	Form	Upper	Total					
																									0-12	0-10	0-10	0-10	
(For heights see p. 2).									Feet	0-10	0-10									Feet	0-10	0-10							
Lerwick	975.6	+3	NNW	1	O	40	85	8	5700	Sc	4	ASr	10	980.2	+6	-	O	38	92	8	5700	Sc	8	ASr	10	O			
Stornoway	976.9	+2	-	0	C	37	92	7	4000	Cu	8	-	8	980.3	+3	-	O	35	92	7	800	Sc	10	-	10	O			
Wick	978.8	+3	WSW	2	C	38	85	8	4000	Sc	4	CSr	7	982.5	+5	SW	2	C	34	92	8	4000	Sc	6	CSr	8	O		
Castlebay	980.6	+3	NW	3	C	41	85	8	2500	Sc	7	-	7	982.5	+2	NW	3	O	37	92	8	1500	Sc	10	-	10	O		
Nairn	980.9	+3	S	3	O+	39	85	6	1500	Cu	3	ASr	9	984.0	+7	SSW	3	bc	35	85	8	4000	Cu	5	-	5	O		
Aberdeen	980.9	+3	S	3	O+	39	85	6	1500	Cu	3	ASr	9	984.0	+7	SSW	3	bc	37	85	4	2500	Cu	1	ASr	4	O		
Malin Head	983.3	+3	SW	6	C/r	37	97	8	5700	Cu	8	-	8	984.5	+1	SW	5	C	37	85	8	4000	Nb	7	-	7	O		
Renfrew	984.6	+4	SW	4	O	41	75	7	1500	Sc	9	-	9	986.3	+1	SW	2	b	37	85	8	2500	Cu	3	-	3	O		
Edinburgh (Inchkeith)	981.8	+2	SW	4	O	39	85	8	-	Cu	3	ASr	9	986.0	+4	WSW	3	bc	38	85	8	4000	Sc	3	ASr	4	O		
Leuchars	981.9	+2	SW	5	O	39	85	7	2500	Sc	10	-	10	984.9	+4	SW	4	b	37	85	7	4000	Sc	3	-	3	O		
Esdailemuir	985.5	+4	WSW	6	O	35	85	8	1500	Sc	9	-	9	987.6	+1	S	3	C+	32	92	8	1500	Sc	8	-	8	O		
Tynemouth	987.8	+3	SW	2	bc	39	85	6	1500	Sc	2	ASr	5	989.8	+2	SW	2	O+	40	75	6	1500	Sc	9	-	9	O		
Blacksod Point	984.9	+1	W	2	oh	39	75	8	-	-	-	-	10	985.5	0	W	1	C	36	85	9	-	-	-	-	7	O		
Donaghadee	987.9	+2	S	2	C	40	75	8	4000	Cu	3	ASr	7	988.1	0	S	2	bc	38	85	8	4000	Sc	4	-	4	O		
Birr Castle	987.3	-	SW	1	O+	38	97	6	2500	Cu	6	ASr	9	987.9	-	S	1	bc	37	92	4	2500	Sc	4	-	4	O		
Holyhead	990.5	+1	SW	4	O/r	39	92	9	4000	Cu	8	Ci	9	989.8	0	WSW	4	bc	41	85	8	4000	Sc	3	Ci	4	O		
Liverpool (Bidston)	990.8	+1	SW	4	bc	42	65	8	4000	Sc	2	Ci	4	991.1	0	S	3	C/r	36	97	7	2500	Sc	7	-	7	O		
Chester (Sealand)	991.4	+3	SW	3	C+	46	65	8	4000	Cu	2	Ci	7	991.0	-1	SW	4	O/r	37	92	6	1500	Sc	9	-	9	O		
Harrogate	990.1	+3	SW	5	b	41	75	7	-	-	0	ASr	3	991.5	+2	SW	3	O/r	36	92	5	4000	Nb	10	-	10	O		
Spurn Head	992.1	+1	SW	6	bc	44	65	7	4000	Cu	3	CSr	6	993.5	+2	SSW	5	bc	41	85	7	4000	Nb	6	-	6	O		
Birmingham (Edgbaston)	994.3	+2	SW	3	C/r	38	92	7	1500	Cu	5	ASr	8	993.8	-1	SSW	3	C/r	39	85	7	2500	Cu	7	-	7	O		
Cranwell	994.8	+3	SW	5	bc	43	75	8	4000	Nb	3	ASr	5	994.9	+1	SW	3	b	37	97	8	4000	Sc	1	ASr	2	O		
Gorleston	997.8	+2	SW	4	bc	44	65	6	5700	Cu	3	Ci	5	999.2	+1	SSW	4	b	39	85	7	-	-	0	ASr	2	O		
Valencia (Cabrero)	988.9	+1	WSW	4	bc	44	75	9	2500	Sc	4	ASr	6	987.0	-3	NNE	1	C+	39	85	9	2500	Sc	5	ASr	7	O		
Roches Point	990.9	0	W	4	bc	44	75	8	4000	Cu	5	-	5	990.8	0	SW	2	bc	41	92	8	4000	Sc	5	-	5	O		
Pembroke (St. Ann's H.)	992.2	0	SW	6	bc	45	75	8	1500	Cu	4	CSr	6	992.2	0	SW	6	C	44	85	8	1500	Cu	7	-	7	O		
Ross-on-Wye	995.1	+2	SW	4	O/r	40	85	6	1500	Nb	10	-	10	994.1	-1	SSW	5	bc	42	75	8	2500	Cu	5	-	5	O		
Leafield	995.2	+4	SSW	4	bc	48	55	8	7200	Cu	5	-	5	995.9	0	SW	5	b	39	85	8	7200	Sc	2	-	2	O		
Andover	997.0	+2	SW	3	bc	45	65	9	2500	Cu	5	-	5	997.0	0	SW	4	C/r	42	85	8	2500	Cu	7	-	7	O		
S. Farnborough	997.6	+2	SSW	3	C+	43	75	8	1500	Cu	8	-	8	998.1	+1	SSW	4	C/r	40	85	8	2500	Cu	8	-	8	O		
London (Kew Obs.)	997.6	+1	SW	4	O+	45	75	8	1500	Sc	8	CSr	9	998.7	+2	SW	3	b	41	85	8	2500	Cu	2	Ci	3	O		
Croydon	997.9	-1	SW	4	b	42	85	7	1500	Cu	2	Ci	3	999.7	+3	S	3	bc	39	85	6	1500	Nb	5	-	5	O		
Clacton-on-Sea	998.6	+1	SSW	4	C/r	41	92	7	4000	Sc	5	ASr	8	999.2	+2	SSW	5	bc	42	85	7	2500	Sc	2	ASr	4	O		
Shoeburyness	998.6	+1	S	5	O/r	41	85	8	4000	Sc	7	Ci	9	999.8	+2	SW	4	b	42	75	9	4000	Cu	1	Ci	1	O		
Felixstowe	998.6	+1	S	5	O/r	41	85	8	4000	Sc	7	Ci	9	999.8	+2	SW	4	b	42	75	9	4000	Cu	1	Ci	1	O		
Lympne	1000.6	+2	SW	6	O/r	38	92	6	800	Nb	10	-	10	1000.1	+1	SSW	4	bc	40	92	8	1500	Cu	5	-	5	O		
Scilly (St. Mary's)	996.0	0	SW	5	bc	47	85	8	4000	Cu	4	-	4	995.1	0	SW	5	bc	45	92	8	4000	Cu	4	-	4	O		
Plymouth (Pendennis)	996.1	0	SW	4	bc	47	65	7	4000	Cu	5	-	5	996.0	0	SW	5	C+	44	75	8	4000	Cu	7	-	7	O		
Plymouth (Cattewater)	996.6	+1	SW	7	bc	46	65	8	2500	Cu	5	-	5	995.8	-1	WSW	8	bc	45	75	8	2500	Cu	7	-	7	O		
Portland Bill	996.9	+2	W	5	C/r	47	65	8	2500	Cu	4	Ci	7	996.3	-1	SSW	6	C/r	46	75	8	2500	Cu	7	-	7	O		
Southampton (Calshot)	998.5	+1	SW	5	b	42	85	9	2500	Cu	2	-	2	998.7	0	SW	5	bc	44	75	8	2500	Cu	6	-	6	O		
Dungeness	1000.3	+2	WSW	6	O/r	41	92	8	4000	Cu	10	-	10	1000.0	-1	WSW	5	bc	45	75	8	4000	Cu	4	-	4	O		
Guernsey	1000.6	0	WSW	7	C/r	44	97	7	2500	Cu	7	-	7	1000.5	0	SW	6	b	44	75	8	1500	Cu	2	-	2	O		
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
24 HOURS ENDED 0900 G.M.T. 13 th															24 HOURS ENDED 1800 G.M.T. 12 th														
Kew															South Kensington														
Croydon															Max. Time. Min. Time.														
Greenwich (Royal Obs.)															0.3 1700 11 0.3														
City (Bunhill Row)															0.6 0800 12														
Westminster (St. James' Pk.)															Midnight 0300														
Regent's Pk. (Botanic Gdns.)															Kew Observatory														
Camden Square															Max. Time. Min. Time.														
Kensington Palace															0.3 for whole period.														
Rampstead Observatory															Polaris 12 0 04 42 33														
															8 Ursae 12 0 03 56 33														
															Minors														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
12 th FEB. 1925.															12 th FEB. 1925.														
STATIONS.															STATIONS.														
Yarmouth															Greenwich														
Wick															Wick														
Valencia															Valencia														

SUMMARIES FOR THE PAST 24 HOURS.

SUMMARIES FOR THE PAST 24 HOURS.													SUM.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				12 ^h Hours.	
	7h-12h. 12 ^h	12h-18h. 12 ^h	18h-12 ^h to 1h. 13 ^h	1h-7h. 13 ^h	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick ...	o	o	cprbc	bc	40	35	.	-	0.3	-	2200	0.0	
Stornoway ...	oo	b	c	c	38	30	.	0.3	-	-	-	2.5	
Wick ...	c	c	b-bc	b-bc	41	31	.	-	-	-	-	.	
Castlebay ...	oc	cop	opcbw	bo	41	36	.	1	0.2	1430	<2100	1.7	
Nairn ...	cbe	bcx	bcxc	cg	38	27	.	-	-	-	-	4.6	
Aberdeen ...	cbecc	ocprapbmj	bmx	bmojx	41	29	21	Trace	-	1530	-	1.5	
Malin Head ...	colrs	co	bcr	bcpr	39	31	.	0.5	5	<0800	0330	1.0	
Renfrew ...	ocfag	ophc	boras	coras	42	31	23	0.3	0.1	<0800	2400	2.6	
Edinburgh(Inchkeith) ...	c	c	b	oo	41	33	23	Trace	-	<0800	-	6.2	
Leuchars ...	bcoprs	ocprsb	bxbx	bxx	41	27	15	Trace	-	0900	-	1.0	
Esksdalemuir ...	ocops	ocbce	oo	cops	37	30	30	0.6	0.2	1100	<2100	3.6	
Tynemouth ...	bcq	co	cbcb	bco	42	35	31	-	-	-	-	.	
Blackod Point ...	hh	phce	ococ	o	44	35	.	1	-	-	0330	.	
Donaghadee ...	c	ba	cpq	org	42	33	28	1	10	<0800	-	5.0	
Birr Castle ...	colr	cobc	RR	co	44	39	35	1	1	1230	2400	4.0	
Holyhead ...	cprh	prhph	p	rr	44	35	28	2	3	1530	<2100	4.0	
Liverpool (Bidston) ...	bocbe	cop	p.pbc	p	43	35	31	7	3	1430	<2100	4.0	
Chester (Sealand) ...	bbc	borR	orbcpr	bcpr	45	35	31	7	3	1430	<2100	4.0	
Barrogate ...	c	r-d	orb	born	42	33	29	0.6	4	1530	<2100	4.5	
Spurn Head ...	c	c	cbe	bcpr	45	38	.	-	6	-	0430	7.1	
Birmingham(Edgbaston) ...	ours	cbcp	oprsbc	coras	42	36	33	1	8	0900	<2100	2.9	
Cranwell ...	b-bc	bcbcb	c	bcpr	44	35	28	-	6	-	0430	8.0	
Gorleston ...	cobcq	bcqb	bcb	corrq	44	38	35	-	2	-	0530	3.6	
Valencia (Cahiroveen) ...	ophbc	bcphc	osr	orbcc	45	34	33	4	15	<0800	<2100	3.2	
Roches Point ...	cfhbc	bc	ssR	rb	45	37	.	0.5	6	0900	<2100	.	
Pembroke(St. Ann's H.) ...	b	cqph	cqpr	cqpr	46	39	.	1	4	<0800	<2100	4.0	
Ross-on-Wye ...	cbeoprs	scbcb	copc	RR	44	39	33	3	10	1100	<2100	4.0	
Leafield ...	s.bcbcb	yvbb	bcb	bcbcc	44	36	33	0.2	8	0900	2400	7.6	
Andover ...	opbcv	bcbcb	oprbcp	oprb	47	38	34	Trace	13	<0800	<2100	5.2	
S. Farnborough ...	oprbcp	bcbcb	oprb	oprb	46	38	37	1	23	0900	<2100	5.3	
London (Kew Obs.) ...	cbco	ob	bcbcb	bcbcb	46	41	35	0.6	14	0900	-	4.5	
Croydon ...	orsrs	bcbcb	bcbcb	ORRq	44	38	34	3	17	<0800	2200	4.2	
Olaeton-on-Sea ...	ocqbc	cbe	bogq	ogqr	43	41	37	2	3	<0800	0330	3.3	
Shoeburyness ...	oprb	cbe	oprb	bcbcb	44	37	33	3	4	<0800	2200	2.9	
Felixstowe ...	oprbcp	obv	boprb	ORRq	43	37	38	Trace	3	<0800	2200	3.8	
Lympne ...	oprb	oprb	cprbc	bcbcb	41	38	34	4	5	<0800	<2100	1.7	
Seilly (St. Mary's) ...	cbeq	bcbq	cogp	ocqp	48	44	.	4	1	<0800	<2100	6.7	
Falmouth (Pendennis) ...	cphbc	bcbcb	corrs	cprbc	48	43	.	2	6	1100	<2100	0.0	
Plymouth (Cattewater) ...	cbeoprs	oprbcp	ogRR	ogRR	48	44	42	1	11	<0800	<2100	5.1	
Portland Bill ...	coghco	cogrs	oghrr	orbc	48	43	.	3	11	<0800	<2100	.	
Southampton (Calshot) ...	Pha	oghcb	bcbcb	oghrr	47	41	39	1	13	<0800	<2100	3.6	
Dungeness ...	cqRh	Fhg	prabc	r-d	46	41	.	4	4	<0800	<2100	.	
Guernsey ...	PRbcp	cprh	bcbcb	PRco	52	40	.	0.3	4	1100	2400	.	



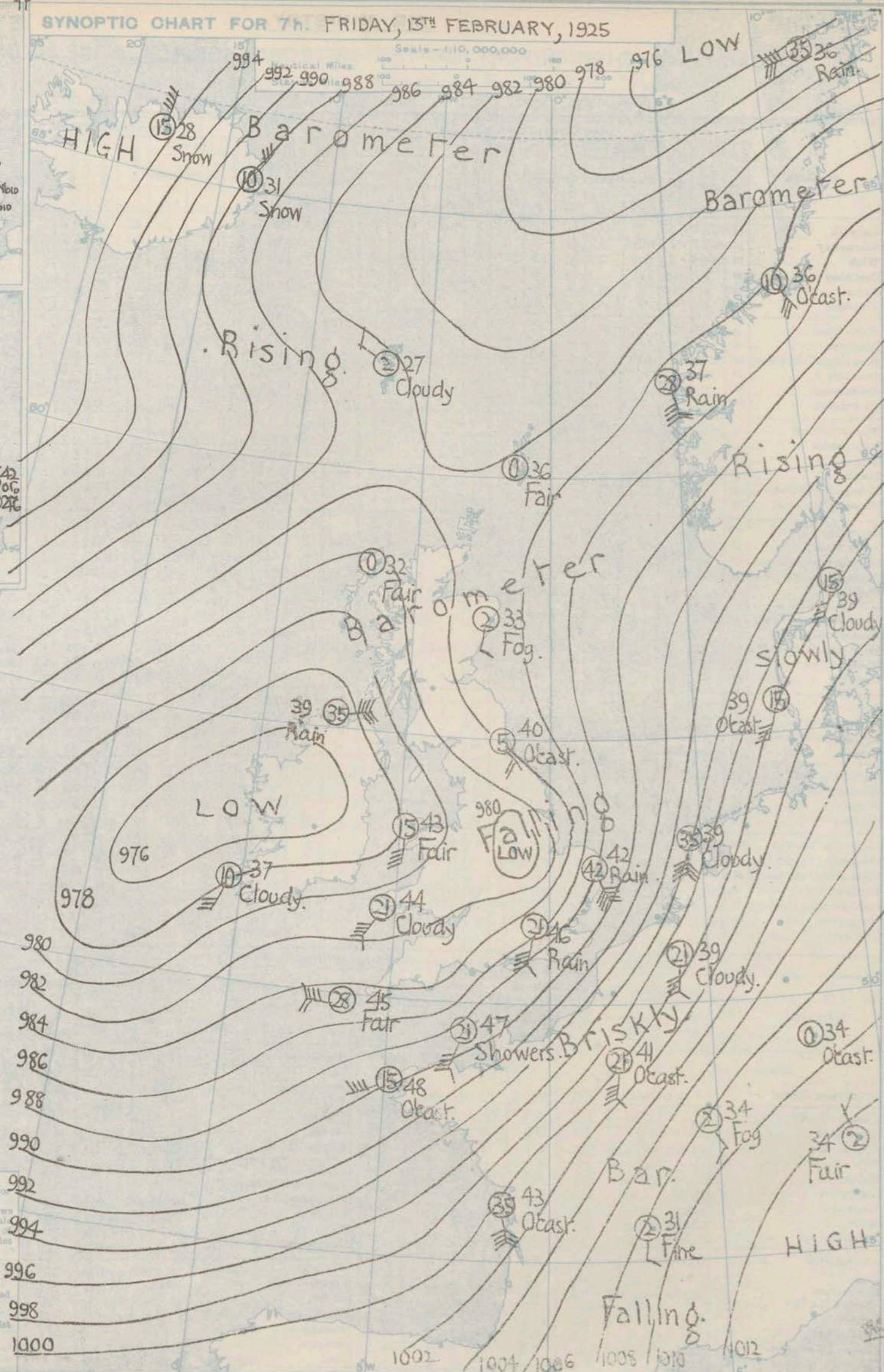
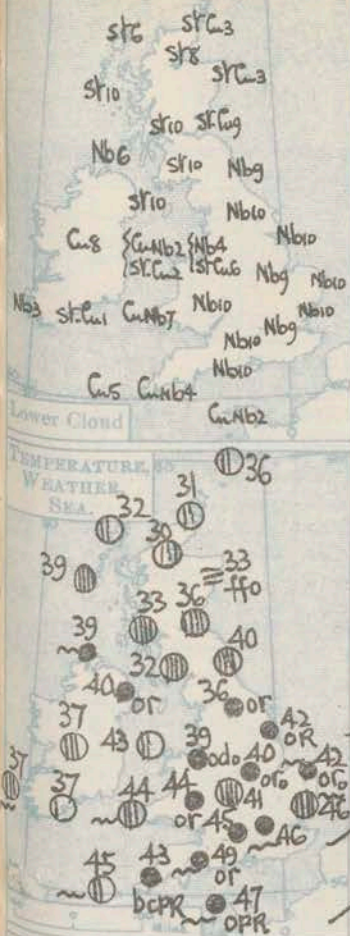
Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.	
			Dirac.	Force		Air	Sea
2	12 ^h 1000	Cambria	SSW	5	C	41	48
1	12 ^h 1300	Reindeer	WSW	6	O	48	51
3	13 ^h 0200	Brighton	SSW	5	O+	48	49

GENERAL INFERENCE.

A depression is centred over Ireland and a small but vigorous secondary over the east midlands of England is moving in a northerly direction. Winds will be fresh or strong, southwesterly in southern districts and light variable or northerly in northern districts. Further precipitation rain or hail or sleet is probable in all districts but with brighter intervals.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 13th February, 1925.	Farther Outlook.
1. S.E. England	Wind southwesterly, fresh, squally; variable sky; showers of rain or hail; moderate to good visibility; moderate temperature to rather cold.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind varying between S. and W., squally, fresh at times; variable sky, occasional rain or showers of hail or rain; visibility moderate to good; rather cold.	South Cone hoisted at 0245 13/2/25.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind moderate variable or northerly; cloudy, occasional rain or sleet; visibility moderate; rather cold.	South Cone still flying.
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	As 5 - 10.	
14. N. & N.W. Scotland	As 11 - 12.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind becoming W. to N.W., fresh; showers of hail or sleet; brighter periods; rather cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION...FRIDAY...13th FEBRUARY...1925.

No. 44...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 13 th												Observations at 0700 G.M.T. 13 th																	
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.									
				Direc.	Force					Height Feet	Low.		Upper Form.			Total Amt.	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.				
											0-12	0-10												0-10	0-10			0-10	0-10	0-10	0-9
Lerwick	54	983.9	+3	-	0	b	36	92	8	4000	Cu	3	-	3	984.3	+1	-	0	bc	36	92	8	4000	CuNb	4	-	4	0			
Stornoway	51	983.7	+2	WSW	2	b	36	97	8	2500	Cu	3	-	4	981.7	0	-	0	bc	32	85	7	800	St	6	-	6	0			
Wick	81	984.4	+2	SW	2	bc	33	97	8	2500	Cu	3	-	4	985.0	0	SW	2	bc	31	85	8	4000	StCu	3	Cst	5	1			
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	980.6	-1	ESE	4	0	39	85	8	2500	St	10	-	10	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	983.5	.	-	0	c+	30	85	8	1500	St	8	-	8	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	985.9	+1	S	1	ffo	33	97	2	2500	StCu	3	AST	10	0
Malin Head	51	983.8	-2	SE	3	b	33	85	8	5700	StCu	1	Cst	3	976.4	?	E	7	ORR	39	?	?	4000	Nb	6	AST	10	6			
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	982.1	-5	ENE	4	0/5h	33	85	6	4000	St	10	-	10	.
Edinburgh (Inchkeith)	100	986.6	+1	SW	2	b	36	85	8	1500	St	1	-	1	984.0	-3	E	1	0-	36	85	8	5700	StCu	3	-	9	0			
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	984.5	-3	NNE	1	0	32	97	7	4000	St	8	AST	10	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	982.4	-6	ENE	4	0	32	85	6	1500	St	10	-	10	.
Tynemouth	118	990.2	+1	W	1	b	36	85	7	-	-	0	ACu	2	986.4	-7	SE	2	0+	40	92	7	1500	Nb	3	-	3	2			
Blackad Point	10	980.3	-3	SE	4	0	39	75	7	.	.	.	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Donaghadee	33	.	.	.	.	.	.	.	.	.	.	.	.	.	978.0	-6	SSE	7	OR	40	92	7	800	St	10	-	10	4
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	976.7	.	SW	3	c+	37	97	6	2500	Cu	8	-	8	.
Holyhead	28	987.4	-7	SSE	4	bc+	41	92	8	-	-	0	Ci	4	977.6	-5	S'W	4	bc/r	43	92	8	1500	CuNb	6	-	6	4			
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	979.5	-6	SEE	4	OR	39	97	6	1500	StCu	10	-	10	3
Chester (Sealand)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	980.3	-7	SSE	3	odg	39	97	6	800	St	10	-	10	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	981.9	-9	SSE	2	OR	36	97	5	4000	Nb	10	-	10	.
Spurn Head	26	992.8	-1	S	5	b	38	97	7	-	-	0	ACu	2	982.0	-15	SE	7	ORR	42	92	7	1500	Nb	10	-	10	5			
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	981.9	-6	SSW	3	0-	41	92	7	800	St	9	-	9	.
Cranwell	237	994.0	-2	S	3	bc	35	97	8	-	-	0	Cst	5	981.7	-14	SE'S	5	OR	40	97	8	2500	Nb	9	AST	10	.			
Gorleston	18	998.3	-1	S	4	bc+	40	92	8	5700	CuNb	2	Cu	5	988.7	-12	SSE	8	OR	42	97	7	4000	Nb	10	-	10	6			
Valencia (Cahiroiveen)	30	979.5	-3	SW	4	OR	41	92	7	-	St	10	-	10	978.3	0	SW'S	3	C/r	37	85	8	2500	Nb	3	AST	7	6			
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.	980.8	0	SW	3	b	37	92	8	4000	StCu	1	Cst	3	3
Pembroke (St. Ann's H.)	149	983.7	-9	SE	6	c/r	44	97	8	1500	Nb	8	-	8	981.0	+2	SW	5	C	44	92	8	1500	CuNb	7	-	7	6			
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	982.6	-2	SW	4	OR	44	85	6	1500	Nb	10	-	10	.
Llanelli	611	.	.	.	.	.	.	.	.	.	.	.	.	.	983.6	+4	S'W	4	OR	43	85	8	6700	StCu	8	AST	9	.
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	985.4	+2	S'W	3	OR+	45	92	7	800	Nb	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	986.8	+4	SW	4	OR	45	97	6	800	Nb	10	-	10	.
London (Kew Obsy.)	18	.	.	.	.	.	43	.	.	.	.	.	.	987.0	987.0	-1	SSW	5	OR	46	85	7	800	Nb	9	AST	10	.
Croydon	244	996.4	-4	S	3	0	43	85	7	800	St	9	-	9	987.5	-9	S'W	5	OR	45	97	6	800	Nb	10	-	10	.			
Orton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	988.9	-9	S	9	OR	46	85	7	1500	Nb	10	-	10	7
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	988.8	-5	SSW	6	OR	46	85	7	2500	StCu	10	-	10	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	989.4	-8	SSE	8	OR	45	85	8	1500	StCu	10	-	10	7
Lympe	350	998.6	-3	S	5	b-	41	85	8	1500	St	3	-	3	990.8	-4	S	8	OR	44	85	8	1500	Nb	10	-	10	.			
Scilly (St. Mary's)	131	984.3	-3	WSW	5	0	48	97	8	4000	StCu	9	-	9	984.1	0	W	6	bc-	45	85	8	4000	Cu	5	ACu	6	7			
Falmouth (Pendennis)	200	983.3	-13	WSW	4	c/r	47	92	7	4000	CuNb	7	-	7	985.1	+3	WSW	2	bcPR	43	85	7	4000	CuNb	4	-	4	1			
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	984.9	+2	WSW	7	bc+	45	85	8	2500	CuNb	4	-	4	5
Portland Bill	19	989.0	-12	S	7	OR	47	85	6	1500	Nb	10	-	10	984.9	+6	SSW	5	OR	49	85	6	2500	Nb	10	-	10	7			
Southampton (Calshot)	12	993.5	-6	S	6	OR	45	85	6	800	Nb	10	-	10	987.4	+2	SW	6	ORR	46	92	6	450	Nb	10	-	10	6			
Dungeness	21	998.0	-2	SSW	6	bc	44	92	8	4000	Cu	2	Cst	5	990.0	-7	SW	8	OR	47	75	7	2500	Nb	6	Cst	10	7			
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	988.2	0	SW	5	OR	47	92	8	2500	CuNb	2	AST	9	7

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 11h-9h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 11h-9h.	Day 9h-17h.	Sunrise to Sunset.
			11-12 ^h	12 ^h	11-12 ^h	12 ^h	12 ^h			11-12 ^h	12 ^h	11-12 ^h	12 ^h	12 ^h	
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	rsob	bccv	33	41	5	-	5.7	Ilfracombe	cph	cphv	37	47	16	2	4.0
								Bude	cprhc	cprcc	37	49	6	1	5.0
								Penzance	bcpb	bcpb	37	49	3	3	6.0
								Paignton	bcc	opbr	35	49	8	1	4.5
Douglas (L.M.)	b	cph	35	43	1	0.5	4.4	Torquay			36	50	9	0.1	4.3
Llandudno	bbe	cgrc	36	45	8	-	4.1	Jersey	bc	bc	40	49	3	-	7.3
Colwyn Bay	rocb	berbe	35	47	6	3	4.0	Weymouth	cphc	cphcp	36	50	7	1	3.4
Rhyl	bc	berc	36	45	7	2	4.5	Bournemouth	flh	bc	34	49	4	0.5	5.2
Wallasey	cbc	orrsr	35	45	9	2	4.2	Portsmouth (St. Helen's)	PH	cd	37	47	8	2	2.9
Southport	chbc	cor	36	46	9	3	3.0	Littlehampton	ocphg	bcpbg	38	45	9	7	1.3
Blackpool	bcc	ors	35	45	9	2	3.4	Worthing	pc	cphb	37	45	5	3	1.8
Ilkley	cbebe	bccor	32	43	12	1	2.5	Brighton	o	hcoc	40	46	8	3	0.8
Skegness	ocbcb	bbe	35	46	0.3	-	7.6	Eastbourne	irhrs	porcb	39	45	2	8	1.4
Aberystwyth	obco	orbcp	30	45	15	2	2.5	Hastings	corsh	cgrsrb	37	45	2	5	-
Bath	cbeb	bbe	34	48	9	-	6.0	Folkestone	opbc	cphc	37	46	0.3	0.4	2.5
Cheltenham	pqcbc	bcb	33	44	15	-	5.6	Dover	qopbc	qabc	38	45	1	5	1.1
Leamington Spa			35	45	8	-	5.6	Tunbridge Wells	opb	bcors	35	42	6	3	1.7
Lowestoft	bc	bc	36	45	-	-	5.9	Ramsgate	qars	bc	37	43	2	2	1.0
Felixstowe	bc	bc	38	44	-	-	4.0	Margate	ocr	cbe	36	45	0.3	3	3.4
Harwich & Dovercourt.	cbeo	bccb	36	43	-	-	4.0	Deal	hrqcb	ohpbc	37	43	1	3	3.0
Southend	crgo	b	37	44	2	2	3.3								

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23095

SATURDAY 14 FEBRUARY 1925.

Page 1.

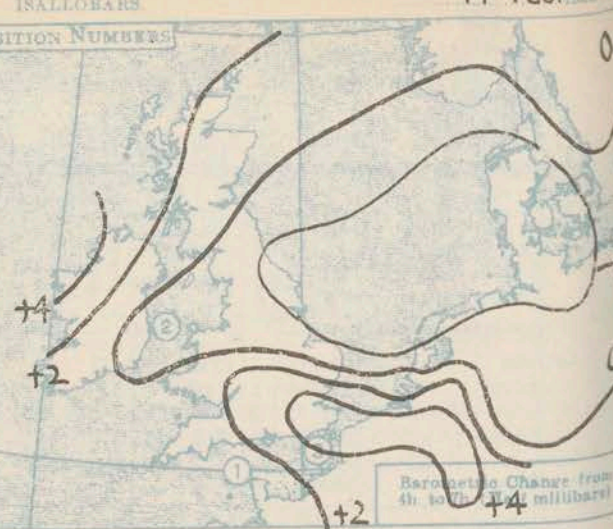
Observations at 1300 G.M.T. 13 th															Observations at 1800 G.M.T. 13 th															
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.				
			Direc.	Force					Height.	Form.	Total Amt.	Direc.			Force	Height.					Form.	Total Amt.								
																							0-10	0-10			0-10	0-10	0-10	0-10
(For heights see p. 4.)	mb.		0-13			°F.		0-9	Feet		0-10				0-13			°F.			0-9	Feet		0-10						
Lerwick	986.2	+2	SE	1	0	41	85	8	4000	CuNb	7	10	986.2	-2	SE	1	0	42	75	8	4000	Cu	4	10	986.2	-2	SE	1	0	42
Stornoway	980.3	-2	ENE	3	0	37	85	7	800	St	10	10	978.4	0	E	4	0	35	97	6	450	St	10	10	978.4	0	E	4	0	35
Wick	983.7	-3	ESE	4	0	40	85	8	2500	St	6	10	981.0	-3	ESE	4	0	41	92	8	1500	Nb	10	10	981.0	-3	ESE	4	0	41
Castlebay	977.1	-3	NE	4	0	40	75	7	1500	St	10	10	976.0	0	SE	4	0	41	75	8	800	CuNb	10	10	976.0	0	SE	4	0	41
Nairn	980.9	-7	ESE	4	0	41	97	6	1500	Nb	10	10	979.5	-7	ESE	4	0	33	85	7	1500	St	6	10	979.5	-7	ESE	4	0	33
Aberdeen	980.9	-7	ESE	4	0	41	97	6	1500	Nb	10	10	981.4	+2	SSW	3	0	39	92	4	1500	Cu	2	10	981.4	+2	SSW	3	0	39
Main Head	973.2	-1	SSE	5	0	37	85	7	4000	Cu	7	10	974.7	+1	SSE	5	0	37	85	8	4000	St	7	10	974.7	+1	SSE	5	0	37
Benfrew	979.1	-1	SE	3	0	39	85	6	1500	Nb	10	10	980.6	+2	SE	2	0	35	92	6	2500	St	3	10	980.6	+2	SE	2	0	35
Edinburgh (Leith)	978.6	-2	SE	3	0	40	85	8	1500	Nb	10	10	981.1	+1	S	2	0	41	75	8	4000	Cu	2	10	981.1	+1	S	2	0	41
Leuchars	979.2	-4	SSE	3	0	39	92	7	1500	Nb	5	10	981.2	+3	S	2	0	39	75	8	4000	St	6	10	981.2	+3	S	2	0	39
Blackdalenair	979.3	0	S	4	0	38	85	8	1500	St	9	10	981.0	+1	S	3	0	35	85	6	1500	St	8	10	981.0	+1	S	3	0	35
Tynemouth	982.7	0	SSW	3	0	45	75	6	800	St	3	10	983.5	+1	S	2	0	42	85	6	800	St	8	10	983.5	+1	S	2	0	42
Blackod Point	975.0	0	W	5	0	38	85	8	4000	Cu	8	10	971.8	0	W	5	0	40	85	7	4000	Cu	8	10	971.8	0	W	5	0	40
Donaghadee	979.1	+3	SSW	3	0	41	75	8	4000	Cu	8	10	979.5	+1	W	0	0	40	75	8	2500	Cu	2	10	979.5	+1	W	0	0	40
Birr Castle	978.0	0	SW	2	0	37	97	6	4000	Cu	8	10	976.4	0	SW	2	0	36	97	6	2500	Cu	4	10	976.4	0	SW	2	0	36
Holyhead	981.0	+2	SSW	5	0	43	75	8	4000	Cu	5	10	980.9	0	SE	3	0	43	75	9	4000	CuNb	2	10	980.9	0	SE	3	0	43
Liverpool (Bidston)	982.2	+2	SSW	4	0	43	75	8	1500	St	6	10	981.6	-1	SE	2	0	41	92	5	2500	Cu	2	10	981.6	-1	SE	2	0	41
Chester (Sealand)	982.4	+2	SSW	4	0	47	65	8	4000	St	5	10	982.0	0	S	2	0	41	85	6	1500	St	9	10	982.0	0	S	2	0	41
Harrogate	982.9	+1	SSW	4	0	44	65	7	4000	Cu	3	10	983.4	0	SE	1	0	40	85	5	4000	Cu	3	10	983.4	0	SE	1	0	40
Spurn Head	984.8	+3	SSW	5	0	48	75	7	4000	Cu	6	10	984.0	-1	SSE	4	0	43	92	7	2500	CuNb	2	10	984.0	-1	SSE	4	0	43
Birmingham (Edgbaston)	984.2	+1	SSW	3	0	44	75	7	1500	Cu	3	10	983.0	-1	SSE	2	0	41	85	4	2500	CuNb	6	10	983.0	-1	SSE	2	0	41
Cranwell	985.2	+1	SSW	4	0	50	85	8	2500	St	6	10	984.2	-1	SSE	3	0	41	97	8	1500	Nb	7	10	984.2	-1	SSE	3	0	41
Gorleston	989.8	+2	SE	7	0	45	92	6	4000	St	10	10	987.9	-2	SSE	6	0	44	92	6	2500	Nb	10	10	987.9	-2	SSE	6	0	44
Valencia (Oñateve)	977.6	-2	SW	4	0	40	85	8	2500	St	4	10	977.6	+1	W	3	0	42	75	9	2500	St	2	10	977.6	+1	W	3	0	42
Roches Point	980.4	-1	SW	4	0	43	85	8	4000	CuNb	7	10	978.8	0	WSW	4	0	42	92	8	4000	CuNb	8	10	978.8	0	WSW	4	0	42
Pembroke (St. Ann's H.)	982.5	0	SW	5	0	44	92	8	1500	CuNb	7	10	982.0	-3	S	3	0	38	97	7	1500	Nb	10	10	982.0	-3	S	3	0	38
Ross-on-Wye	984.1	+1	SW	3	0	48	65	8	4000	Cu	3	10	982.5	-2	SE	2	0	42	75	7	4000	CuNb	2	10	982.5	-2	SE	2	0	42
Leafield	985.3	-1	SW	4	0	44	85	8	4000	Cu	5	10	984.6	-1	SSE	3	0	39	97	8	5000	St	3	10	984.6	-1	SSE	3	0	39
Andover	986.0	0	SW	2	0	46	92	8	800	CuNb	3	10	984.9	-2	SE	2	0	40	97	7	2500	St	5	10	984.9	-2	SE	2	0	40
S. Farnborough	987.7	0	SW	3	0	42	92	6	1500	St	10	10	985.7	-2	S	1	0	40	97	6	800	Nb	10	10	985.7	-2	S	1	0	40
London (Kew Obsy.)	987.2	-1	SW	3	0	45	92	6	450	Nb	10	10	985.2	-3	SSE	1	0	42	97	5	450	Nb	10	10	985.2	-3	SSE	1	0	42
Croydon	987.8	-2	SSE	3	0	44	97	6	800	Nb	10	10	985.6	-3	SE	1	0	40	97	6	800	Nb	8	10	985.6	-3	SE	1	0	40
Luton-on-Sea	986.5	-3	SSE	5	0	43	92	7	1500	St	10	10	986.5	-3	SSE	5	0	43	92	7	1500	St	10	10	986.5	-3	SSE	5	0	43
Shoeburyness	990.2	0	SW	4	0	46	85	8	2500	St	10	10	986.3	-3	SW	3	0	44	92	7	1500	Nb	10	10	986.3	-3	SW	3	0	44
Felixstowe	990.3	0	SSE	6	0	46	85	7	1500	St	10	10	986.7	-3	SSE	6	0	46	85	8	800	Nb	10	10	986.7	-3	SSE	6	0	46
Lymington	989.7	-3	SE	6	0	44	85	7	1500	Nb	10	10	986.3	-4	SSE	6	0	45	92	7	800	Nb	10	10	986.3	-4	SSE	6	0	45
Scilly (St. Mary's)	983.7	0	WSW	3	0	48	92	8	4000	CuNb	8	10	981.9	-1	W	2	0	38	97	8	4000	St	10	10	981.9	-1	W	2	0	38
Falmouth (Pendennis)	983.6	-1	SW	4	0	47	65	8	4000	CuNb	6	10	983.0	-1	SW	4	0	43	75	8	4000	CuNb	6	10	983.0	-1	SW	4	0	43
Flymor (Cattewater)	984.7	-2	SW	5	0	47	75	8	4000	CuNb	5	10	984.7	-3	S	4	0	44	85	8	800	CuNb	5	10	984.7	-3	S	4	0	44
Portland Bill	984.8	-2	SW	4	0	48	75	6	4000	CuNb	4	10	984.2	-4	S	4	0	47	75	8	2500	Nb	10	10	984.2	-4	S	4	0	47
Southampton (Calshot)	986.6	-2	SE	5	0	44	85	8	2500	Nb	5	10	984.8	-2	SE	2	0	43	92	7	1500	Nb	9	10	984.8	-2	SE	2	0	43
Dungeness	983.5	-2	SW	8	0	46	85	7	2500	Nb	8	10	983.8	-3	S	8	0	47	85	8	4000	Nb	6	10	983.8	-3	S	8	0	47
Guernsey	986.7	-4	S	4	0	45	92	8	4000	Cu	2	10	983.7	-3	SW	5	0	44	92	8	2500	CuNb	9	10	983.7	-3	SW	5	0	44

LONDON OBSERVATIONS.										BEAUFORT NOTATION OF WEATHER.									
Height above M.S.L. in feet.		MORNING.		AFTER-NOON.		NIGHT.		MAX. OF.		MIN. OF.		RAIN-FALL.		SUN					

14th Feb. 1925

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.				Hours.
	7h-13h.	13h-18h.	18h-24h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-13h.	Night. 13h-18h.	Precipitation began.	Precipitation ended.		
	13 ^h	13 ^h	13 ^h to 14 ^h	14 ^h	7h-13h.	13h-18h.	18h-24h.	mm.	mm.	mm.	mm.		
Lerwick ...	bcph	o	orr	or	43	37	.	0.3	2	0900	2100	1.5	
Stornoway ...	oo	b	b-bc	b-bc	41	32	.	1	3	-	-	0.0	
Wick ...	c	corr	orr	oo	43	31	.	3	0.2	1530	2100	0.0	
Castlebay ...	oo	orsro	bcsbc	bco	41	39	.	4	0.2	1430	2100	0.0	
Nairn ...	cgm	crb	bccg	cg	36	29	.	1	-	1430	-	0.5	
Aberdeen ...	o	o	o	o	41	32	28	3	1	1100	0530	0.5	
Malin Head ...	Rirc	cor	bcc	bcc	39	32	.	5	-	0800	-	0.9	
Renfrew ...	omof	ocbcb	bcmomf	om	42	33	28	3	0.6	0900	2200	1.1	
Edinburgh(Inchkeith) ...	orr	b-bc	bc	oo	44	36	28	2	Trace	0900	-	4.1	
Leuchars ...	orr	orr	cbx	bxxoo	43	29	20	3	Trace	1100	-	2.4	
Blackdalemuir ...	oosmof	ocbcb	bcc	oosm	39	30	28	3	Trace	0800	0630	1.4	
Tynemouth ...	orr	bcc	cbcc	orr	47	38	29	1	1	0800	-	.	
Blacksd Point ...	boc	srr	bhcc	cbcp	40	35	.	4	4	-	-	.	
Donaghadee ...	orr	bc	or	or	43	38	.	2	4	0800	2100	5.3	
Birr Castle ...	cobp	cobc	bc	co	43	31	21	0.2	1	1230	-	5.7	
Holyhead ...	PRHq	bccv	orr	bc	47	35	30	1	4	0800	2100	6.7	
Liverpool (Bidston) ...	o	bcc	bcc	bcc	45	36	30	Trace	0.4	-	2100	5.2	
Chester (Sealand) ...	o	bcc	bcc	bcc	48	35	30	Trace	Trace	0800	2100	5.4	
Harrgate ...	r-d	c	cbp	ofss	46	32	28	0.3	11	0800	0130	3.5	
Spurn Head ...	e	co	oo	orr	50	41	.	0.2	1	0800	2100	3.7	
Birmingham (Edgbaston) ...	o	cbcc	cmoo	o	45	35	33	0.2	0.2	1230	0430	1.8	
Canwell ...	c	PRH	om	fmor	50	35	29	2	2	0800	0530	2.8	
Gorleston ...	o	o	o	o	46	41	40	3	3	1330	2100	0.0	
Valencia (Cahirciveen) ...	cbph	ophv	bccop	cbph	43	37	33	2	4	0900	2100	2.5	
Reches Point ...	cbp	cbp	bcb	bcb	45	36	.	0.5	0.3	1100	0630	.	
Pembroke (St. Ann's H.) ...	cbph	cbph	orr	cb	47	35	.	5	6	0800	2100	5.4	
Ross-on-Wye ...	cbcc	cbcc	bcc	bcb	48	35	26	0.2	0.3	0900	0630	3.8	
Leafield ...	bcc	bcc	bcc	Rorc	4	32	31	Trace	9	-	2200	0.7	
Andover ...	oro	oro	oro	oro	47	33	28	3	10	0800	2100	0.2	
S. Farnborough ...	orr	orr	orr	orr	46	35	35	8	6	0800	2100	0.0	
London (Kew Obs.) ...	orr	orr	orr	orr	48	37	35	15	5	0800	2100	0.0	
Croydon ...	orr	orr	orr	orr	46	35	31	14	7	0800	2100	0.0	
Clacton-on-Sea ...	o	o	o	o	46	38	36	0.3	1	1430	2100	0.0	
Shoeburyness ...	o	o	o	o	48	37	36	3	2	0900	2100	0.0	
Felixstowe ...	o	o	o	o	46	39	37	0.3	0.6	1230	2100	0.0	
Lymington ...	o	o	o	o	45	36	34	2	4	0800	2100	0.0	
Soilly (St. Mary's) ...	cbp	ophv	cbp	cbp	48	37	.	7	1	0800	2100	3.0	
Falmouth (Pendennis) ...	bcc	cbcc	cbcc	cb	48	37	.	Trace	0.1	0800	0330	5.2	
Plymouth (Cattewater) ...	cbcc	cbcc	cbcc	cbcc	49	34	29	1	Trace	0800	2100	1.9	
Portland Bill ...	oro	oro	oro	oro	49	41	.	0.5	3	0800	2100	0.0	
Southampton (Calshot) ...	orr	orr	orr	orr	47	36	32	11	4	0800	2100	0.0	
Winginess ...	orr	orr	orr	orr	47	39	.	1	5	0800	2100	.	
Guernsey ...	cbp	cbp	cbp	cbp	48	38	.	Trace	1	0800	2100	.	



Observations from Cross Channel Steamers.

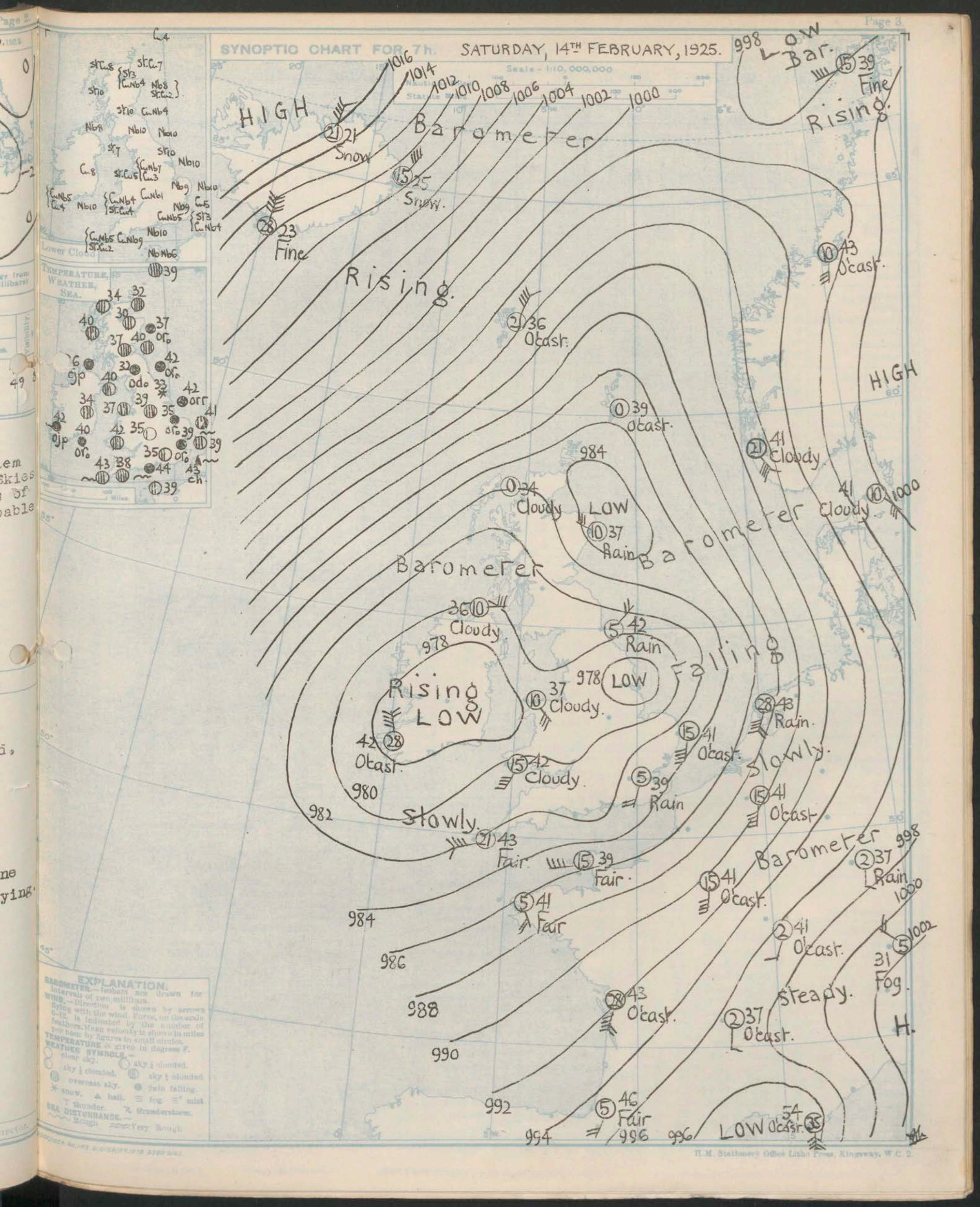
Date and Time.	Steamship.	Wind.		Weather.	Temp.	
		Dirac.	Force.		Air	Sea
2 13 ^h 1000	"Cambria"	SSW	5	bc	43	
3 14 ^h 0200	"Dieppe"	S	5	r.	46	49

GENERAL INFERENCE.

A complex cyclonic system covers the British Isles. Skies will be variable and showers of rain, hail or sleet are probable in all districts.

Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 14th February, 1925. Further Outlook.

1. S.E. England	Wind westerly, moderate to fresh, squally; variable sky, showers of rain or hail; good visibility; moderate to rather low temperature.	Unsettled,
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		South Coast still flying
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind light variable; cloudy, moderate visibility; rather cold.	
10. N.E. England		
11. E. Scotland		---
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides	Wind moderate northerly, variable sky, showers of hail or snow; good visibility; rather cold.	
16. Orkneys and Shetlands		Rhw
17. N.W. Ireland		
18. N.E. Ireland	Wind W. to N.W., moderate to fresh, squally; variable sky, showers of hail or rain; good visibility; rather cold.	
19. S.E. Ireland		
20. S.W. Ireland		



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SATURDAY 14th FEBRUARY 1925.

No. 45.

STATIONS.		Observations at 0100 G.M.T. 14 th										Observations at 0700 G.M.T. 14 th																
Height above M.S.L. in feet.		Barom. at M.S.L. in in.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Sea.		
				Direc.	Force.					Height.	Form.	Amt.	Upper Form.			Total Amt.	Direc.					Force.	Height.	Form.	Amt.		Upper Form.	Total Amt.
Lerwick	54	9852	+1	E	1	ovs	41	97	7	4000	CuNb	10	-	10	9870	+2	-	0	39	97	7	4000	Cu	4	ASr	10	0	
Stornoway	51	9823	+2	WSW	2	bc	39	85	8	4000	SrCu	2	Ci	5	9840	+2	-	0	34	85	7	2500	SrCu	8	-	8	0	
Wick	81	9844	+3	SSW	2	bc	39	85	8	4000	SrCu	2	Ci	5	9857	+1	NNW	1	0	32	97	8	2500	SrCu	7	CsSr	9	1
Castlebay	57	.	.	.	.	.	.	.	.	.	.	.	.	.	9813	+2	ENE	4	0	40	85	8	2500	Sr	10	-	10	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9839	-	-	0	C+	30	85	8	1500	CuNb	7	-	7	1
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	9832	0	NW	3	0	37	97	6	1500	Nb	10	-	10	1
Malin Head	51	9778	+2	ESE	2	b	36	85	8	4000	SrCu	2	Sc	25	9800	+2	E	3	cjp	36	92	8	4000	Nb	8	-	8	1
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	9815	0	ESE	1	0	37	97	4	1500	Sr	10	-	10	2
Edinburgh (Inchkeith)	160	9815	+1	E	1	bct	37	92	8	-	-	0	ASr	5	9809	-1	NE	3	0	40	92	7	1500	CuNb	4	ASr	10	2
Leuchars	38	.	.	.	.	.	.	.	.	.	.	.	.	.	9815	-1	NNE	2	0	37	92	7	1500	Sr	10	-	10	1
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	9804	-1	N	2	0	34	92	4	450	Nb	10	-	10	2
Tynemouth	115	9830	0	SSW	1	bc	38	92	4	800	Sr	3	Ci	5	9809	-3	NE	2	0	42	92	7	1500	Nb	10	-	10	2
Blackod Point	10	9726	-2	-	0	C	37	85	8	.	.	.	.	7	9803	+4	NE	3	0	38	85	7	.	.	.	-	10	0
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	9813	0	-	0	C	40	85	8	1500	Sr	7	-	7	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	9773	.	SE	1	C+	34	97	4	1500	Cu	8	-	8	1
Holyhead	38	9814	-1	SE'S	3	bc	36	97	8	2500	SrCu	5	-	5	9798	-1	SE	3	C	37	97	8	2500	SrCu	5	Ci	7	1
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	9789	0	W'S	2	0	39	92	8	1500	CuNb	10	-	10	1
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	9794	0	W'S	3	C+	36	85	5	5700	SrCu	4	CsSr	8	
Harrogate	409	.	.	.	.	.	.	.	.	.	.	.	.	.	9785	-3	-	0	0	33	97	2	1500	Sr	10	-	10	1
Spurn Head	26	9823	-2	SSW	4	0	42	92	7	4000	SrCu	10	-	10	9778	-3	S	5	0	42	92	6	1500	Nb	10	-	10	4
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	9803	+1	WSW	2	C	36	92	6	800	Sr	3	ASr	8	
Cranwell	297	9823	-3	SE	3	0	37	97	3	1500	SrCu	7	ASr	9	9797	+1	SWW	4	0	35	97	6	800	Nb	9	ASr	10	1
Gorleston	15	9552	-2	SSW	5	0	44	92	7	2500	Nb	7	ASr	10	9823	-2	S'W	4	0	41	92	6	4000	Nb	10	-	10	1
Valencia (Cabrero)	30	9787	0	W	4	0	42	92	8	-	Sr	10	-	10	9779	0	NNW	6	0	42	75	7	2500	CuNb	9	-	9	3
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	.	9784	-1	W	4	0	40	92	8	5700	Nb	10	-	10	4
Pembroke (St. Ann's H.)	149	9814	0	-	0	C	40	92	8	1500	Nb	7	-	7	9805	0	SW	4	cjp	42	85	8	1500	CuNb	8	-	8	2
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	9815	+2	SW	1	0	35	92	7	4000	CuNb	1	ASr	2	
Walsfield	611	.	.	.	.	.	.	.	.	.	.	.	.	.	9820	+2	SSW	3	b+	34	97	7	5700	SrCu	3	-	3	
Andover	285	.	.	.	.	.	.	.	.	.	.	.	.	.	9827	+1	SW'S	2	b+	33	97	8	2500	SrCu	3	-	3	
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	9826	+4	WSW	3	bc	35	97	8	2500	CuNb	5	-	5	
London (Kew Obs.)	18	.	.	.	.	.	42	.	.	.	.	.	.	.	9826	+4	SSW	2	0	39	85	6	800	Nb	9	-	9	
Croydon	244	9503	-6	SSW	3	0	40	97	6	1500	Nb	10	-	10	9829	+2	SE	3	C	37	97	6	800	Sr	8	-	8	
Clifton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	9822	+3	SW	5	C	39	92	7	2500	Cu	5	ASr	7	3
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	9829	+4	SSW	3	0	39	92	8	1500	SrCu	3	-	9	
Felixstowe	75	.	.	.	.	.	.	.	.	.	.	.	.	.	9834	+4	SSW	5	C	39	92	8	1500	Nb	7	-	7	6
Lymington	360	9525	-5	SSW	5	0	44	92	5	1500	SrCu	10	-	10	9839	+5	SSW	5	0	38	97	8	1500	Nb	6	ASr	9	
Scilly (St. Mary's)	151	9822	0	W	4	C	42	85	8	4000	CuNb	6	ASr	7	9813	0	W'S	5	C	43	85	8	4000	CuNb	7	-	7	0
Falmouth (Pendennis)	209	9810	0	W	2	C	40	75	7	4000	CuNb	7	-	7	9829	0	W	1	0	38	85	8	4000	CuNb	9	-	9	2
Plymouth (Castewater)	32	.	.	.	.	.	.	.	.	.	.	.	.	.	9824	+1	NE	2	0	36	92	7	1500	CuNb	9	-	9	0
Portland Bill	19	9756	-4	SW	5	0	45	75	8	2500	Cu	3	ASr	10	9818	+3	W	5	0	44	75	8	2500	Nb	10	-	10	0
Southampton (Valh)	12	9814	-2	WNW	2	0	38	92	7	1500	Nb	10	-	10	9824	+3	W	2	0	36	92	6	1500	CuNb	8	-	8	0
Dungeness	21	9822	-7	SSW	7	bc	46	85	5	5700	CuNb	7	-	7	9834	+4	SW	6	C	43	85	8	2500	CuNb	7	-	7	0
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	9852	+1	WSW	4	bc	39	92	8	2500	CuNb	6	-	6	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 11h-5h.	Day 5h-11h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 11h-5h.	Day 5h-11h.	Sunrise to Sunset.
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	crsxt	rdzcb	32	45	2	0.4	3.5	Ilfracombe	cb	0	40	48	3	3	3.4
								Bude	bcb	bcb	33	48	2	0.1	4.3
								Penzance	bcb	bcb	42	50	0.5	0.3	4.5
								Paignton	bcb	bcb	41	49	13	0.3	1.6
								Torquay	bc	bc	43	49	15	0.2	1.4
								Weymouth	rr	ac	45	48	7	6	0.7
									cpc	cpc	42	49	10	0.5	0.7
Douglas (L.M.)	b	b	34	45	5	-	5.3	Bournemouth	o	o	41	47	12	1	8.0
Llandudno	bcb	bcb	36	48	0.6	1	4.4	Portsmouth (S. Thos.)	orr	orr	42	48	23	3	0.0
Colwyn Bay	bcb	bcb	36	48	1	-	4.5	Littlehampton	oc	oc	41	47	7	6	0.0
Rhyl	bcb	bcb	35	46	1	-	4.7		do	do	40	47	6	1	0.0
Wallsley	bcb	bcb	36	48	4	-	4.5	Worthing	oro	oro	42	47	6	7	0.0
Southport	bcb	bcb	35	47	2	0.1	3.0	Brighton	oro	oro	42	47	6	7	0.0
Blackpool	bcb	bcb	35	47	2	0.6	4.3	Eastbourne	oro	ro	42	48	3	4	0.0
Ilkley	oro	bcb	34	48	7	-	3.5								
Skegness	bcb	oro	39	47	6	1	1.3								
Aberystwyth	abc	oro	32	46	4	0.3	4.2	Hastings	orr	orr	42	48	2	6	0.0
Bath	bcb	oro	42	48	12	-	1.6	Folkestone	oro	oro	36	50	4	2	0.0
Cheltenham	bcb	oro	39	49	12	-	2.5	Dover	or	or	42	47	3	2	0.0
Leamington Spa	bcb	bcb	39	49	5	-	1.4	Tunbridge Wells	or	or	37	46	11	10	0.0
Lowestoft	oro	oro	39	46	3	2	0.0	Ramsgate	or	ro	37	47	3	1	0.0
Felixstowe	oro	oro	33	46	3	1	0.0	Margate	o	or	39	47	3	1	0.0
Harwich & Dovercourt.	oro	oro	39	46	3	0.6	0.0	Deal	r	r	40	47	5	5	0.0
Southend	oro	orr	39	47	4	2	0.0								

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

* Information for stations not usually received.

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

1 For code see page 3.

2 See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23.096.

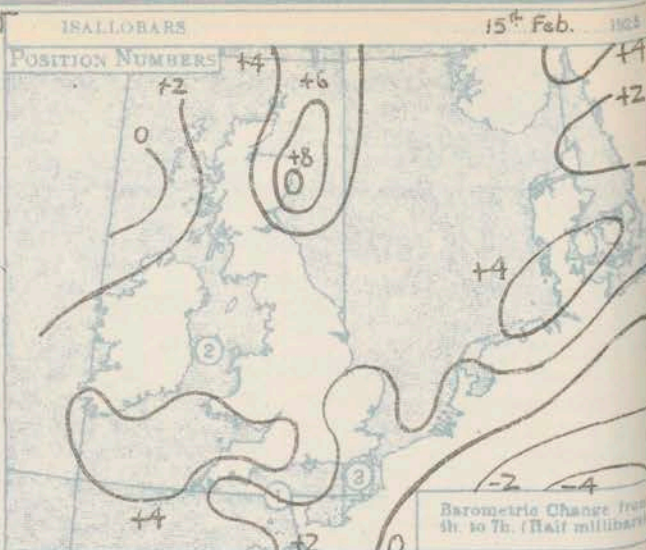
Sunday, 15th February, 1925.

Page 1.

Observations at 1300 G.M.T. 14th															Observations at 1300 G.M.T. 14th														
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp.	Humidity.	Visibility.	Cloud.						
(For heights see p. 4).		mb.		Direc.	Force		°F.	%	0-9	Height Feet	Form	Amt.	Upper Form.	Total Amt.	State of ground.	mb.		Direc.	Force		°F.	%	0-9	Height Feet	Form	Amt.	Upper Form.	Total Amt.	State of ground.
Lerwick	...	987.8	0	E	3	or	43	97	7	4000	Nb	10	-	10	4	987.8	0	E	3	or	43	97	7	4000	Nb	10	-	10	4
Stornoway	...	986.1	+1	E	3	bc	42	83	7	4000	Cu	4	-	4	4	985.1	0	E	3	or	41	97	7	4000	Sr	10	-	10	4
Wick	...	984.9	-1	NE	4	od	43	97	7	1500	Nb	10	-	10	4	982.9	-2	NE	6	or	47	97	7	1500	Nb	10	-	10	3
Castlebay	...	984.6	+2	NE	4	0	43	75	8	2500	Sr	9	-	9	4	985.7	+1	NNE	4	bc	42	83	7	2500	Sr	4	-	4	4
Nairn	...	980.8	-4	NE	3	or	42	97	6	1500	Nb	10	-	10	2	980.4	-	N	3	or	40	97	7	1500	Nb	9	-	9	1
Aberdeen	...	980.8	-4	NE	3	or	42	97	6	1500	Nb	10	-	10	2	980.9	-1	ENE	4	or	41	97	6	1500	Nb	10	-	10	1
Malin Head	...	982.0	+2	NSW	2	or	40	92	8	4000	Cu	2	Cs	10	4	984.1	+2	N	3	or	43	83	7	4000	Nb	7	AS	10	3
Renfrew	...	980.8	-2	NW	2	or	38	97	6	4000	Sr	9	AS	10	2	980.1	0	NNW	2	or	39	92	7	1500	Nb	7	AS	10	1
Edinburgh (Inchkeith)	...	977.8	-3	NNE	5	or	40	97	6	1500	Nb	10	-	10	2	976.8	0	NNW	3	or	40	92	8	1500	CuNb	10	-	10	1
Leuchars	...	978.4	-4	N	4	or	40	92	6	1500	Nb	9	AS	10	2	976.7	-1	N	3	or	39	92	6	1500	Nb	10	-	10	1
Eskdalemuir	...	978.3	-4	NW	1	or	38	92	6	800	Nb	10	-	10	3	979.7	+3	SW	5	or	32	97	4	2.25	Nb	10	-	10	1
Tynemouth	...	977.7	-4	SW	2	or	43	92	5	1500	Nb	10	-	10	4	982.5	+5	SW	3	or	40	83	6	1500	Nb	10	-	10	2
Blackod Point	...	983.3	+1	N	1	C	41	83	9	.	.	.	.	7	4	986.0	+3	N	3	or	41	83	7	.	.	.	.	10	5
Donaghadee	...	982.5	+2	NW	2	C	41	83	8	2500	Sr	8	-	8	4	984.1	+1	NSW	2	or	40	83	8	800	Sr	10	-	10	1
Birr Castle	...	981.1	.	N	2	bc	40	85	7	4000	CuNb	3	C	4	2	984.4	+3	N	2	C	37	97	6	4000	Sr	8	-	8	1
Holyhead	...	982.1	+2	.	0	bc	42	83	9	4000	CuNb	6	-	6	2	980.9	0	SE	3	C	40	92	9	4000	CuNb	2	C	3	1
Liverpool (Bidston)	...	981.9	+2	SWN	2	bc	43	63	8	2500	Cu	4	-	4	4	984.4	+3	NSW	1	bc	40	83	7	2500	Sr	2	Cs	3	2
Chester (Sealand)	...	981.8	+2	SW	3	bc	48	55	9	2500	Cu	6	-	6	2	984.3	+3	SE	2	bc	40	75	8	1500	Nb	2	-	2	2
Harrogate	...	980.8	+2	SW	4	C	40	83	7	4000	Sr	3	Cs	7	4	985.1	+4	SSW	2	C	37	83	6	4000	Cu	1	AS	3	1
Spurn Head	...	982.8	+4	SW	5	bc	43	75	6	4000	Cu	4	-	4	4	987.4	+4	SE	4	C	42	83	6	4000	CuNb	4	C	7	1
Birmingham (Edgbaston)	...	983.4	+3	SW	3	C	42	75	6	1500	Cu	7	-	7	2	986.3	+4	SSW	4	C	38	83	6	1500	Sr	3	-	3	1
Cranwell	...	983.9	+4	SW	4	bc	43	83	8	2500	Cu	4	C	5	2	987.3	+6	SW	4	C	39	92	8	2500	Sr	3	AS	7	1
Gorleston	...	987.2	+4	SSW	4	bc	45	75	7	5700	Cu	3	-	3	4	991.2	+3	S	4	C	40	82	7	4000	Nb	2	-	2	1
Valencia (Cahirciveen)	...	983.3	+4	NNW	4	C	44	75	9	2500	Sr	5	AS	8	2	986.0	+3	NNE	3	C	40	73	9	2500	Sr	3	-	3	4
Roches Point	...	981.5	+4	NNW	4	0	39	97	8	2500	Sr	10	-	10	6	984.6	+4	NNW	3	C	41	83	8	.	.	0	AC	3	0
Pembroke (St. Ann's H.)	...	980.9	0	S	3	bc	45	75	8	1500	CuNb	6	-	6	2	980.9	0	SE	3	C	41	83	8	1500	CuNb	8	-	8	4
Ross-on-Wye	...	983.8	+3	SSW	3	bc	44	75	8	4000	Cu	4	C	6	2	986.0	+3	SE	3	C	38	83	7	2500	Nb	2	C	4	1
Leafeld	...	985.0	+4	SSW	3	C	42	83	9	3700	Sr	4	AC	8	2	987.4	+2	S	3	C	36	92	8	3700	Sr	8	-	8	1
Andover	...	983.8	+3	SW	3	C	42	83	8	2500	CuNb	8	-	8	2	987.5	+1	SSW	1	or	38	97	7	2500	CuNb	7	AS	10	1
S. Farnborough	...	986.4	+2	SSW	4	C	41	83	8	2500	Sr	7	C	8	2	988.5	+3	S	1	or	39	83	7	2500	CuNb	9	-	9	1
London (Kew Obsy.)	...	986.8	+2	SSW	3	C	42	83	6	2500	Cu	1	Cs	8	2	989.4	+4	SSW	3	or	42	73	6	1500	Nb	9	-	9	1
Croydon	...	986.5	+2	SW	3	C	42	83	6	1500	Nb	8	-	8	2	988.6	+2	SE	3	or	38	92	6	800	CuNb	8	AS	9	1
Maclon-on-Sea	...	.	.	.	.	.	.	.	.	.	.	.	.	.	4	990.4	+4	S	5	C	44	83	7	2500	Cu	7	-	7	2
Shoeburyness	...	987.5	+5	SSW	3	C	45	75	8	5700	Cu	2	AS	7	4	990.7	+4	SW	2	bc	42	83	8	4000	Cu	4	Cs	5	1
Felixstowe	...	988.0	+4	S	4	C	47	75	8	2500	CuNb	2	C	7	2	990.9	+3	SE	3	C	43	83	8	4000	CuNb	4	AS	10	3
Lymington	...	988.0	+3	SSW	4	or	41	92	8	800	CuNb	7	Cs	9	2	991.0	+2	SE	4	or	41	73	8	800	CuNb	9	-	9	1
Scilly (St. Mary's)	...	981.6	0	NSW	5	C	46	83	8	4000	CuNb	7	-	7	4	984.3	+4	NNW	6	C	44	83	8	4000	CuNb	7	-	7	1
Falmouth (Pendennis)	...	982.0	-1	NSW	5	C	46	63	8	4000	CuNb	7	-	7	4	983.5	+3	NNW	2	C	42	73	3	4000	CuNb	7	-	7	1
Plymouth (Cattewater)	...	983.2	0	SSW	5	C	45	75	9	4000	CuNb	8	C	9	2	983.1	0	S	7	C	43	83	9	4000	CuNb	7	-	7	1
Portland Bill	...	984.6	+2	S	3	C	44	75	8	4000	Sr	8	-	8	4	985.1	+1	S	5	C	43	73	6	2500	Nb	10	-	10	6
Southampton (Calshot)	...	984.1	+3	SW	3	C	44	73	8	1500	CuNb	4	AS	8	1	985.0	+2	S	3	C	43	73	6	1500	CuNb	6	AS	9	6
Dungeness	...	986.0	+3	SW	6	C	44	83	8	2000	CuNb	7	-	7	4	989.9	+4	SW	3	bc	43	73	5	5700	CuNb	7	-	7	4
Juermsey	...	987.2	0	S	6	C	43	83	8	2500	Cu	3	AS	7	4	988.0	+2	SSW	3	bc	43	73	8	1500	CuNb	4	-	4	7
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
Kew 24 hours ended 0700															Kew 24 hours ended 0700														
Croydon 24 hours ended 0700															Croydon 24 hours ended 0700														
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														
Valencia															Valencia														
BEAUFORT NOTATION OF WEATHER.															BEAUFORT NOTATION OF WEATHER.														
a blue sky (not more than a quarter covered with cloud).															a 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 (three-quarters covered).															c generally cloudy (three-quarters covered).														
d drizzle. e wet air. g gloomy. (fog, visibility 200-1000 m.															d drizzle. e wet air. g gloomy. (fog, visibility 200-1000 m.														
f thick fog. " less than 200 m.															f thick fog. " less than 200 m.														
m mist. " 1000-10000 m.															m mist. " 1000-10000 m.														
h hail. i intermittent.															h hail. i intermittent.														
jp precipitation within sight of station.															jp precipitation within sight of station.														
EQ line squall. l lightning.															EQ line squall. l lightning.														
o overcast sky. p passing showers.															o overcast sky. p passing showers.														

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. 14h. Hours.
	7h.-12h.	12h.-18h.	18h.-12h.	12h.-18h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h.-12h.	Night. 12h.-18h.	Precipitation began.	Precipitation ended.	
	1st.	1st.	1st.	1st.	7h.-12h.	12h.-18h.	18h.-12h.	mm.	mm.	mm.	mm.	
Lerwick	omr	omr	bc	00	45	41	.	4	6	<0.00	<2.00	0.0
Stornoway	c	p	r-a	p	42	39	.	0.3	6	-	-	3.2
Wick	ood.d	d.r	orrir	irrrh	48	37	.	5	9	12.50	<2.00	.
Castlebay	oco	obc	bcopd	opcb	43	41	.	.	1	-	<2.00	2.0
Nairn	cro	ro	Rgo	rgo	40	34	.	5	6	11.00	<2.00	0.0
Aberdeen	icomm	orr	rod.r	rr	42	36	35	7	8	<0.00	<2.00	0.0
Malin Head	coir	coir	oir	oir	44	40	.	1	1	<0.00	<2.00	0.0
Renfrew	omr	or	od.o	oir	40	36	32	4	2	0.90	0.50	0.0
Edinburgh (Inchkeith)	phrr	rr	r.o	r.r	40	36	34	8	8	<0.00	<2.00	0.0
Leuchars	Rhr	orr	r.o	or	40	35	33	8	4	<0.00	<2.00	0.0
Bakdalemuir	odm	orm	osm	osm	53	51	32	13	18	<0.00	<2.00	0.0
Tynemouth	orm	orm	og	om	43	36	34	6	-	<0.00	-	.
Blackpool Point	pc	ppc	pcpc	pcpc	44	39	.	1	1	-	-	.
Donaghadee	c	or	or	or	41	39	.	1	20	16.30	<2.00	.
Birr Castle	cobc	bcco	dcco	r.o	42	29	20	-	2	-	-	6.6
Holyhead	cyp	bcjpv	bcb	c.r	44	35	29	0.1	0.6	11.00	06.30	4.5
Liverpool (Bidston)	ocbc	bcb	bxm	b-bc	45	34	28	-	-	-	-	6.6
Chester (Sealand)	cbbc	bavcc	bx	bccx	43	32	23	-	-	-	-	7.3
Harrogate	r-d	bbc	b	bcc	43	33	27	0.5	-	<0.00	-	0.3
Spurn Head	rrocpc	c	bcc	bcc	46	38	.	0.4	0.3	<0.00	<2.00	3.8
Birmingham (Edgbaston)	ch bc	c	bcoir	obcbx	44	32	24	-	0.3	-	22.00	5.3
Cranwell	cbe	bcc	cpbc	oco	46	32	28	Trace	2	<0.00	<2.00	6.0
Gorleston	cobc	bcq	b	bccbc	46	39	35	-	-	-	-	3.4
Valencia (Cahireveen)	ophbc	cpbhc	bhc	bhc	45	36	27	1	-	<0.00	-	3.3
Roche Point	opo	bcb	b	baro	42	36	.	0.4	0.5	11.00	04.30	.
Pembroke (St. Ann's H.)	cp	eqdhr	ca	c	46	35	.	1	1	<0.00	<2.00	3.1
Ross-on-Wye	bcb	bcb	bcb	bcb	45	31	21	Trace	1	17.30	<2.00	5.4
Leafeld	bcb	bcb	bcb	bcb	42	31	28	Trace	8	-	<2.00	2.9
Andover	bcb	gofrr	ohrrn	obcb	44	31	23	2	9	0.90	<2.00	1.8
S. Farnborough	bcc	com	obcb	obcb	44	35	27	Trace	2	12.30	<2.00	2.0
London (Kew Obsy.)	bcm	sub	ob	borbex	44	37	30	0.3	0.4	<0.00	02.30	1.1
Croydon	chrr	pr	or	bcb	45	35	30	1	1	11.00	<2.00	1.9
Olacton-on-Sea	cbbc	ebcc	cbc	bc	47	41	39	-	-	-	-	4.1
Shoeburyness	cjpc	cpbc	co	bccc	?	?	34	0.1	-	11.00	-	4.2
Felixstowe	c	cbo	obcw	bccw	47	41	38	-	-	-	-	2.6
Lympe	oprph	oprc	cobc	co	45	38	34	0.5	-	<0.00	-	3.6
Seilly (St. Mary's)	cq	cp	bc	cy	47	40	.	0.4	-	<0.00	-	3.2
Falmouth (Pendennis)	cp	cp	bc	co	46	38	.	1	1	11.00	01.30	2.5
Plymouth (Cattewater)	cp	cp	bc	bc	47	40	36	0.3	0.3	<0.00	<2.00	1.0
Portland Bill	opq	cp	bc	cp	46	39	.	3	7	<0.00	<2.00	.
Southampton (Udshott)	cp	cp	bc	bc	46	37	35	0.3	0.3	<0.00	<2.00	1.1
Dungeoos	cp	cp	bc	bc	46	43	.	2	1	<0.00	<2.00	.
Guernsey	cp	cp	bc	bc	45	38	.	0.1	-	15.30	-	.



Observations from Orin Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	14th	Cambria	SSW	4	chq	41	44
1	14th 13h	Reindeer	E	2	hr	42	50
3	15th 02h	Brighton	SSW	5	b-	44	48

GENERAL INFERENCE.

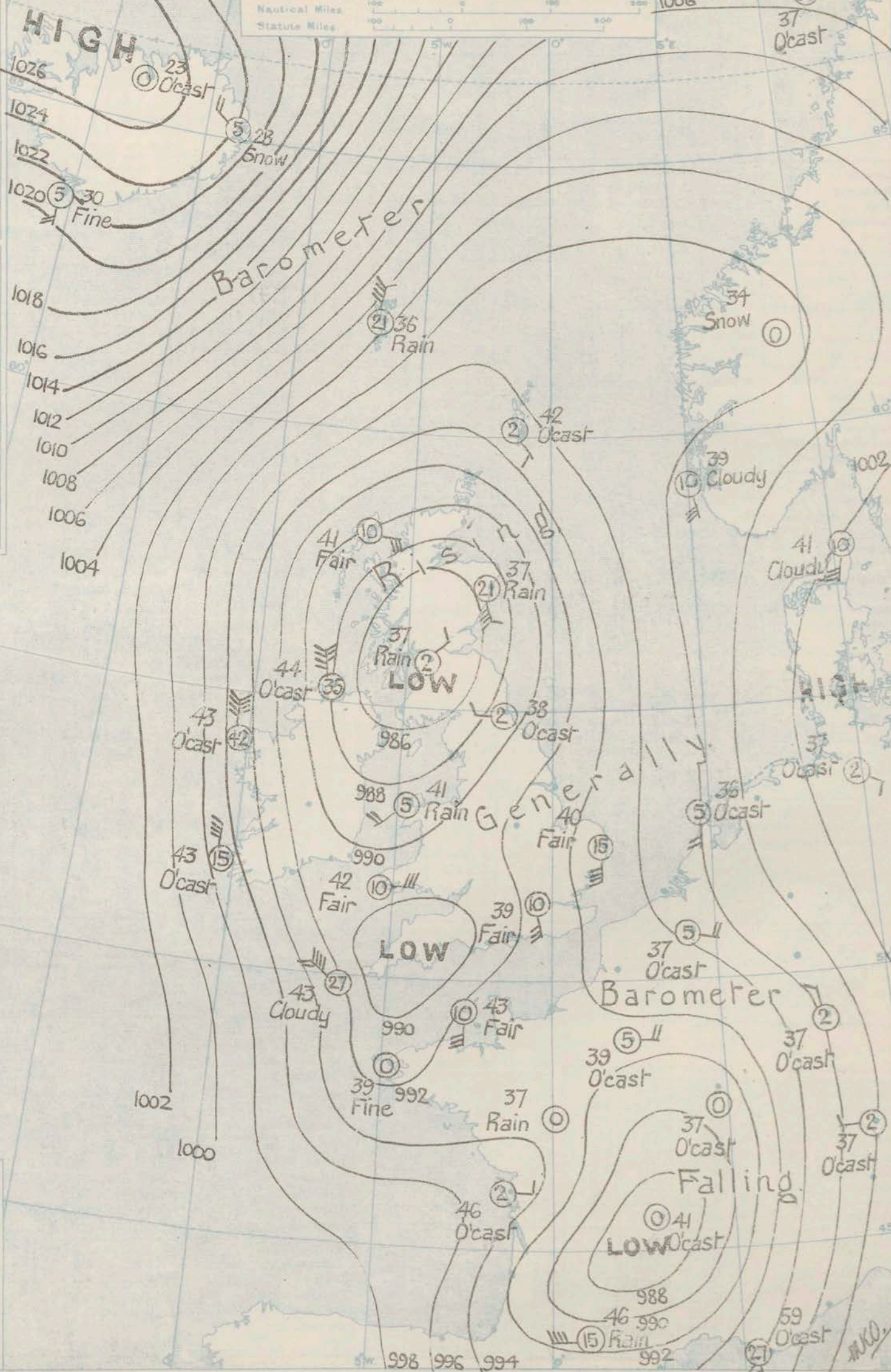
A complex depression still covers the British Isles, while secondaries over the Bristol Channel and Southern Scotland are filling up. Showers of rain, hail or sleet are probable generally with bright intervals and a rather low temperature.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 15th February, 1925.	Farther Outlook.
1. S.E. England	Wind mainly southerly, fresh or strong at times; rain or hail showers with bright intervals; visibility mainly good; rather cold.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind light and indefinite becoming W. or N.W., fresh or strong at times; rain or hail showers with bright intervals; visibility mainly good; rather cold.	---
5. S.W. England		
6. South Wales	Wind between W. and N.W., fresh or strong at times; rain or hail showers with bright intervals; visibility mainly good; rather cold.	---
7. North Wales		
8. N.W. England	As 4.	---
9. N. Midlands		
10. N.E. England	Wind indefinite, light or moderate, fresh locally; rain, sleet, or hail showers with bright intervals; visibility mainly good; rather cold.	---
11. E. Scotland		
12. S.W. Scotland	Wind between W. and N.W., fresh or strong at times; rain, sleet, or hail showers with bright intervals; visibility mainly good; rather cold.	---
13. Isle of Man		
14. N. & N.W. Scotland	Wind northeasterly, becoming northerly, fresh or strong at times; rain, sleet or hail showers with bright intervals; visibility mainly good; rather cold.	---
15. Hebrides		
16. Orkneys and Shetlands	Wind S.E. to E., fresh to strong at times; rain, sleet or hail showers with bright intervals; visibility mainly good; rather cold.	---
17. N.W. Ireland		
18. N.E. Ireland	Wind between N. and W., fresh to strong at times; rain, or hail showers with bright intervals; visibility mainly good; rather cold.	---
19. S.E. Ireland		
20. S.W. Ireland		

1008

Sum(a) = 110,000,000

Nautical Miles
Statute Miles



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Sunday, 15th February 1925.

No. 46.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 15th											Observations at 0700 G.M.T. 15th															
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/10	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/10	Cloud.				Sea.		
					Direc.	Force					Height	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height	Form	Amt.		Upper Form	Total Amt.
Lerwick	54	991.2	+5	ESE	3	bc	43	92	8	5700	St. Cu	2	As	4	995.6	+5	SE	1	0	42	92	8	4000	CuNb	6	As	10	0	
Stornoway	51	987.9	0	NE	6	opp	.	.	4	.	.	.	.	990.0	+3	E	3	bc/p	+1	85	7	1500	Nb	4	-	4	2
Wick	81	984.8	+3	ESE	4	opr	42	85	8	1500	Nb	8	CiSt	10	989.5	+4	ESE	4	omrh	40	92	8	1500	Nb	10	-	10	.	
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	988.7	0	NNW	4	b/p	43	85	7	2500	Cu	1	-	1	+
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	985.1	.	ENE	2	c/p	35	85	8	1500	St	8	-	8	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	986.9	+8	SSE	5	opp	37	97	6	1500	Nb	10	-	10	4
Malin Head	51	985.9	+1	NW	6	opp	44	92	7	4000	Nb	8	As	10	988.6	+2	NW	7	opr	44	85	7	4000	StCu	9	-	9	7	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	985.5	+3	NE	1	opp	37	97	6	2500	Nb	10	-	10	0
Edinburgh (Inchkeith)	190	981.3	+4	SW	2	opr	39	92	8	2500	St	10	-	984.7	+3	WSW	1	orss	36	92	7	800	Nb	10	-	10	0		
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	985.3	+4	SW	2	opp	35	97	6	1500	Nb	10	-	10	.
Eakdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	986.4	+1	SE	3	OS	32	97	6	450	Nb	10	-	10	.
Tynemouth	118	987.3	+3	W	2	0	38	85	6	1500	Nb	10	-	989.1	+3	W	1	0	38	92	6	800	St	10	-	10	1		
Blacksod Point	10	991.8	+2	N	8	c/p	43	75	7	.	.	.	7	995.4	+2	N	9	0+	43	75	7	.	.	.	.	10	.
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	987.0	0	SW	2	C-	41	92	8	1500	St	7	-	7	1
Birr Castle	176	.	.	.	.	.	.	.	.	.	.	.	.	991.2	.	N	3	opp	40	97	5	800	Nb	10	-	10	.
Holyhead	28	987.2	+2	.	0	b+	37	85	7	2500	StCu	3	-	988.9	+2	SW	2	opp	41	97	8	1500	Nb	7	As	10	1		
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	989.0	+2	S'E	3	b	34	97	6	-	0	CiSt	2	2	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	989.1	+2	SSE	2	bc+	32	97	6	4000	StCu	3	As	5	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	990.9	+2	S	2	b-	35	92	6	-	-	0	CiSt	3	.
Spurn Head	26	989.8	+2	S	4	b	39	92	7	-	-	0	Ci	2	991.6	+2	S	4	C	39	92	7	4000	Cu	6	As	8	2	
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	991.4	+3	SSE	1	b	33	92	5	-	-	0	As	1	.
Cranwell	237	990.3	+3	S'E	3	0+	34	97	6	1500	StCu	9	-	992.3	+3	SE'S	3	0	36	97	5	1500	St	10	-	10	.		
Gorleston	13	994.4	+3	S'E	3	b	40	92	7	5700	Cu	1	-	995.3	+1	S	4	bc-	40	92	7	5700	Cu	4	-	4	0		
Valencia (Cahirciveen)	30	993.2	+2	N	2	b-	41	97	9	-	-	0	-	996.3	+4	N	4	opr	43	85	8	2500	Cu	7	As	9	6		
Roches Point	33	.	.	.	.	.	.	.	.	.	.	.	.	993.3	+2	NW	5	0	41	92	8	-	-	0	As	10	3
Pembroke (St. Ann's H.)	140	985.3	+4	SE	3	bc	40	85	8	4000	StCu	6	-	990.6	+5	E	3	bc	42	85	8	2500	StCu	4	Ci	6	4		
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	990.8	+2	SE	1	b	32	97	7	2500	Nb	1	-	1	.
Lenfield	611	.	.	.	.	.	.	.	.	.	.	.	.	991.5	+4	SSE	1	C-	32	97	8	450	St	7	-	7	.
Andover	296	.	.	.	.	.	.	.	.	.	.	.	.	991.5	+1	SSE	1	b	32	97	8	4000	StCu	1	-	1	.
S. Farnborough	250	.	.	.	.	.	.	.	.	.	.	.	.	991.0	+2	S	1	bc+	37	97	7	2500	StCu	5	-	5	.
London (Kew Obsy.)	18	.	.	.	.	.	40	.	.	.	.	.	.	993.0	+1	S'E	3	bc-	39	97	6	1500	StCu	2	Acu	5	.
Croydon	344	991.2	+2	S'E	3	b	39	92	8	2500	StCu	1	Ci	2	992.9	+2	SE'S	3	bc	40	92	8	1500	Nb	4	CiSt	5	.	
Oleuton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	993.0	+1	SSE	4	b	42	92	7	2500	St	3	-	3	2
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	994.4	+2	S'E	3	C	40	85	8	-	-	0	Acu	8	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	994.7	0	SSE	4	C	41	92	8	-	-	0	CiSt	8	3
Lympne	360	993.2	+2	S	4	C+	41	85	8	2500	StCu	8	-	994.2	+2	SSE	3	0	40	92	8	1500	St	8	CiSt	10	.		
Boily (St. Mary's)	131	988.4	+2	WN	4	bc	42	85	8	4000	CuNb	4	-	992.2	+4	NW	6	C	43	85	8	4000	CuNb	7	-	7	6		
Falmouth (Pendennis)	200	988.6	+3	WN	3	C	41	75	8	4000	CuNb	7	-	989.7	+2	WNW	2	c/p	40	92	8	4000	StCu	7	-	7	0		
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	990.3	+2	.	.	.	42	92	.	.	.	.	.	.	.
Portland Bill	19	988.0	+2	SSW	4	C-	44	85	8	4000	CuNb	8	-	989.9	+4	SW	4	bc/p	43	75	8	2500	CuNb	5	-	5	4		
Southampton (Calshot)	13	990.6	+2	SSE	2	bc/p	39	92	8	2500	CuNb	5	-	991.6	+2	S'E	3	b	42	85	8	2500	StCu	2	As	3	0		
Dungeness	21	992.9	+2	SSW	5	bc	43	85	8	4000	Cu	4	-	993.9	+1	SSW	3	C+	43	85	8	4000	CuNb	7	-	7	4		
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	992.2	+1	S	3	bc+	43	97	8	2500	Cu	5	-	5	5

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			13-14	15	13-15	15	14				13-14	15	13-15	15	14
			°F	°F.	mm.	mm.	hr.				°F	°F.	mm.	mm.	hr.
Berwick-on-Tweed	bcdr	RrG	33	40	0.4	8	0.0	Ilfracombe	oo	coo	37	45	1	1	2.4
Douglas (LaM)	eg	eg	33	41	9	-	0.0	Bude	bcpc	bcpc	36	47	1	1	2.9
Llandudno	bc	crpc	34	47	2	0.3	5.1	Penzance	bcprh	cpcc	36	48	3	1	2.9
Colwyn Bay	crbc	brbb	32	47	0.5	0.3	5.2	Paignton	o	coripo	34	46	1	3	1.1
Rhyl	bc	bc	32	42	-	-	6.1	Torquay	p	p	36	46	1	3	1.6
Wallasey	bq	bq	39	42	0.3	-	7.3	Jersey	bc	bc	40	47	3	-	7.0
Southport	c	cb	37	47	1	-	6.7	Weymouth	oco	cpcc	39	45	2	3	0.4
Blackpool	bc	cb	37	46	1	0.4	3.0	Bournemouth	re	tl	34	44	15	1	1.1
Ilkley	s.r.poc	bcbbc	32	43	17	1	3.1	Portsmouth (S' thea)	opc	bcpov	37	47	6	1	1.6
Skegness	ocbc	bcc	37	42	2	-	4.5	Littlehampton	ocp	ocp	36	45	9	5	0.8
Aberystwyth	abc	o	28	45	3	-	3.7	Worthing	rcpr	cpc	37	45	5	5	1.6
Bath	ocbc	obcrr	33	43	7	1	1.3	Brighton	epbc	plbc	35	46	12	0.5	2.8
Cheltenham	bc	bc	33	44	1	0.3	5.0	Eastbourne	bcpc	bcpc	39	47	8	0.1	6.4
Leamington Spa	bc	bcbo	37	46	2	-	6.2	Hastings	bcpc	bc	39	47	5	0.4	3.6
Lowestoft	bc	bc	39	48	3	-	4.3	Folkestone	bcpc	cpc	38	47	6	0.4	3.6
Felixstowe	bc	bc	39	47	1	-	5.2	Dover	orgc	rgpc	39	46	4	1	2.5
Harwich & Dovercourt	ocbc	bcu	37	47	1	-	4.5	Tunbridge Wells	orgc	cbcc	36	44	5	3	1.0
Southend	ocbc	bc	38	47	2	-	4.5	Ramsgate	cp	pbc	38	45	2	1	2.1
	ocbc	bc	38	47	2	-	4.5	Margate	cp	ppbc	38	47	3	0.3	2.8
	ocbc	bc	38	47	2	-	4.5	Deal	rc	cdh	38	46	3	1	3.0

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

* Information for these columns not usually received.

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

‡ For code see page 5.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23097

MONDAY, 16th FEBRUARY, 1925.

Page 1.

Observations at 1500 G.M.T. 15 ^h																				Observations at 1200 G.M.T. 15 ^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.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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SUMMARIES FOR THE PAST 24 HOURS.														16th Feb. 1925	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				S.W.	HOURS.	ISALLOBARS	
	7h-12h.	12h-18h.	18h-15h.	15h-12h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	Night.	Precipitation began.	Precipitation ended.			POSITION NUMBERS	
Lerwick	c	bc	b	bccopr	46	38	.	1	0.2	-	0630	6.3		1	10
Stornoway	b	b	c	c	43	38	.	2	-	-	-	0.3		2	10
Wick	rrhr	or	or	or	43	40	.	6	1	10800	12100	.		3	10
Castlebay	bo	cbco	obco	ocb	45	42	.	0.1	-	10800	-	5.4		4	10
Nairn	ogc	cpbdo	edgc	cg	40	37	.	3	0.3	1430	0230	0.0		5	10
Aberdeen	rrrgrm	rgom	bcc	cb	42	40	34	3	-	10800	-	0.0		6	10
Malin Head	co	bc	phrrs	coirs	45	39	.	Trace	2	1430	2200	1.7		7	10
Rosfrew	ogrm	omd	omrg	or	38	37	33	3	1	10800	12100	0.0		8	10
Edinburgh (Inchkeith)	psrg	rmum	rgo	oo	38	37	25	10	3	10800	2200	0.0		9	10
Leuchars	rrsg	rgo	oro	opro	39	37	34	4	4	10800	12100	0.0		10	10
Eskdalemuir	psso	om	oldm	opom	35	34	32	5	0.5	10800	12100	0.0		11	10
Tynemouth	om	com	cbcb	cb	43	40	37	-	2	-	-	.		12	10
Blackod Point	or	bp	bc	bc	45	40	.	1	2	-	-	.		13	10
Donaghadee	cp	op	bc	bc	45	40	.	1	2	10800	0130	.		14	10
Birr Castle	co	cop	bc	co	45	35	32	0.1	2	10800	0430	2.7		15	10
Holyhead	rro	c	bcb	porr	45	38	37	5	4	10800	2400	0.2		16	10
Liverpool (Bidston)	bcc	bco	cb	cb	45	34	28	-	Trace	-	0530	5.4		17	10
Chester (Sealand)	bcb	bcb	oco	opom	48	37	33	-	1	-	0130	7.9		18	10
Harrogate	b-bc	b-bc	cbcb	bcb	47	32	25	-	-	-	-	5.5		19	10
Spurn Head	b-bc	b-bc	bco	fbom	48	35	.	-	-	-	-	6.0		20	10
Birmingham (Edgbaston)	baff	cbcb	baff	bcb	47	36	24	-	-	-	-	3.8		21	10
Cranwell	cbc	cm	bom	omof	49	33	25	-	Trace	-	-	6.0		22	10
Gorleston	bcco	oo	oro	cbom	43	35	33	-	0.6	-	12100	0.0		23	10
Valencia (Cahireveen)	oprc	cop	opac	copc	46	42	39	2	2	10800	12100	1.3		24	10
Roches Point	abc	bc	bco	bco	47	39	.	-	Trace	-	-	.		25	10
Pembroke (St. Ann's H.)	cb	cp	c	c	44	40	.	1	-	1100	-	1.2		26	10
Ross-on-Wye	cbcb	cbcb	bwc	cc	43	35	26	-	-	-	-	4.7		27	10
Leafield	bcbe	bcb	cbcb	bbx	46	32	27	0.2	Trace	-	-	4.4		28	10
Andover	bcbe	cbcb	bbcb	bbm	48	29	17	0.3	-	-	-	7.0		29	10
S. Farnborough	bcom	cco	ccb	b	49	30	27	-	-	-	-	2.6		30	10
London (Kew Obs.)	om	om	om	om	47	30	23	Trace	-	-	-	0.1		31	10
Croydon	com	om	om	bwo	48	35	28	Trace	-	10800	-	0.1		32	10
Glaughton-on-Sea	bcco	om	omog	ogc	44	37	33	-	-	-	-	0.0		33	10
Shoeburyness	omo	ocbc	b	bcb	44	32	29	-	-	-	-	0.0		34	10
Felixstowe	co	oo	obb	bcb	44	38	33	-	-	-	-	0.0		35	10
Lympe	oo	o	ob	bor	42	35	26	-	1	-	0230	0.0		36	10
Seilly (St. Mary's)	cop	cop	cop	cop	47	42	.	4	1	10800	12100	2.0		37	10
Palmouth (Pendennis)	cop	cop	cop	cop	47	41	.	2	1	1100	12100	1.4		38	10
Plymouth (Cattewater)	cop	cop	cop	cop	46	38	32	0.2	6	1.00	12100	3.4		39	10
Portland Bill	bc	c	c	c	46	40	.	1	-	1100	-	.		40	10
Southampton (Calshot)	bcb	bcb	bcb	bcb	49	34	28	-	2	-	2230	7.4		41	10
Dungeness	c	c	bcb	ogc	45	39	.	-	3	-	0330	.		42	10
Guernsey	bcb	bcb	bcb	bcb	45	41	.	1	1	0900	12100	.		43	10

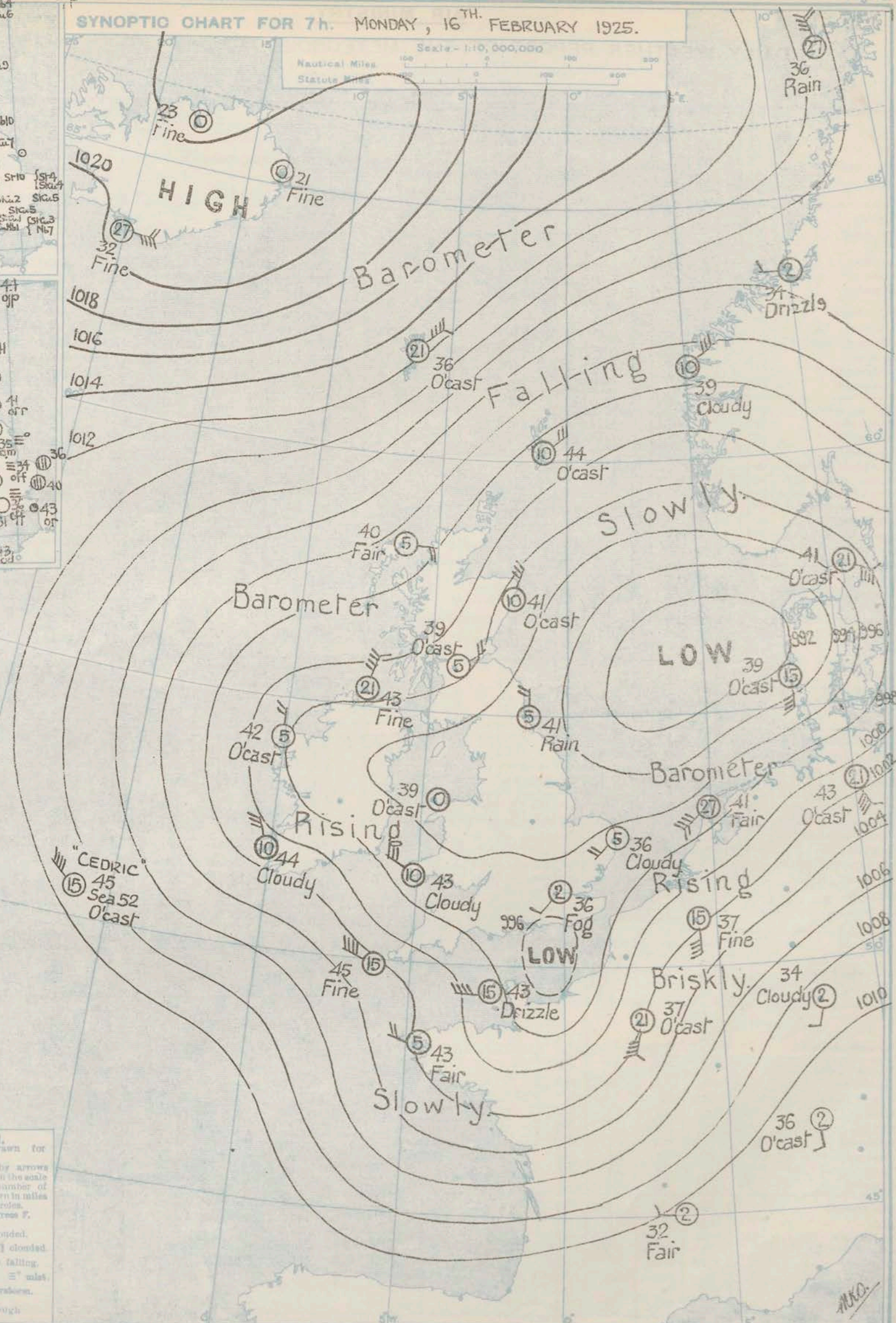
A practically stationary depression covers the British Isles and North Sea. Generally unsettled weather will continue and most places will experience rain, hail or sleet at times with a moderate to rather low temperature.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 16th February, 1925.	Farther Outlook.
1. S.E. England	Wind mainly between S.W. and W., light to moderate; probably some rain or hail, but fair periods; visibility moderate to good during the day, some mist or fog locally at night; moderate temperature to rather cold.	Unsettled. -----
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind between W. and N.W., fresh to strong at times; showers of rain or hail, with bright intervals; visibility good; moderate temperature to rather cold.	
6. South Wales		
7. North Wales		
8. N.W. England	Wind variable, mainly moderate; some rain, hail or sleet, fair periods; visibility mainly moderate to good; rather cold.	
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind northerly, strong at times locally; some rain or sleet, fair periods; visibility moderate to good; moderate temperature to rather cold.	
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind between N. and W., fresh to strong at times locally; showers of rain, hail or sleet, bright intervals; visibility good; rather cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. MONDAY, 16TH. FEBRUARY 1925.

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

EXPLANATION.
Barometer.—Isobars are drawn for intervals of two millibars.
Wind.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
Temperature.—Temperature is given in degrees F.
Weather Symbols.—
☉ clear sky. ☁ sky [clouded].
☁ sky [clouded]. ☁ sky [clouded].
☁ overcast sky. ☁ rain falling.
☁ snow. ☁ hail. ☁ fog. ☁ mist.
☁ thunder. ☁ thunderstorm.
SEA DISTURBANCE.—
☁ Rough. ☁ Very Rough.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....MONDAY 16th FEBRUARY.....1925.

No. 47....

Page 4.		BRITISH SECTION.														Page 5.													
		Observations at 0100 G.M.T. 16 th														Observations at 0700 G.M.T. 16 th													
STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of air.	Humidity. %	Visibility. Miles.	Cloud.				Sea.			
				Direc.	Force.					Height in feet.	Form.	Amt. 0-10.	Upper Form.			Total Amt. 0-10.	Direc.					Force.	Height in feet.	Form.	Amt. 0-10.		Upper Form.	Total Amt. 0-10.	
Lerwick	54	1005.1	0	N	1	b	39	97	8	-	-	0	-	0	1001.6	-3	NNE	3	o	44	92	7	4000	ScCu	10	-	10	2	
Stornoway	51	1003.2	+3	NE	4	PH	44	85	8	1500	St	7	-	7	1003.6	+1	E	2	b	40	92	7	1500	CuNb	6	-	6	1	
Wick	91	1002.7	+1	NE	3	C	44	85	8	1500	St	7	-	7	1001.2	-2	NNE	3	c	42	97	8	1500	St	5	CuSt	7	4	
Castlebay	37														1001.5	+1	NNE	4	b	43	75	8	4000	Cu	1	-	1		
Nairn	32														1000.6	-	NNE	2	c	40	92	7	1500	CuNb	7	-	7		
Aberdeen	48														997.9	-1	NNE	3	o	41	92	7	1500	ScCu	10	-	10	1	
Malin Head	51	995.1	+1	NNE	6	ors	41	92	7	4000	Nb	6	ASr	10	998.7	+5	NNE	5	b	43	85	8	5700	ScCu	2	Alcu	3	6	
Renfrew	35														998.2	+1	NE	2	o	39	92	7	2500	ScCu	10	-	10	1	
Edinburgh (Inchkeith)	190	996.7	+3	E	3	C	41	92	8	-	-	0	ASr	7	996.5	0	NNE	3	o	40	85	8	4000	ScCu	8	CuSt	10		
Leuchars	36														996.9	0	NE	3	o	39	92	7	1500	Nb	6	ASr	10		
Eske Dalemuir	794														996.4	0	NE	2	o	36	92	6	800	Nb	10	-	10		
Tynemouth	118	995.4	+2	SE	1	C+	42	85	7	1500	St	8	-	8	995.3	-1	N	2	o	41	97	6	1500	Nb	10	-	10	2	
Blackod Point	10	998.7	+4	N	6	C	45	75	7	-	-	-	-	7	998.0	+2	N	2	o	42	85	7	-	-	-	-	10	5	
Donaghadee	55														996.4	+1	E	5	o	41	92	8	2500	St	10	-	10	3	
Birr Castle	175														996.4	-	N	1	o	38	97	4	1500	Nb	9	-	9		
Holyhead	20	994.0	+1	NWN	4	O	43	92	7	1500	CuNb	9	-	9	995.1	+1	-	0	o	39	97	7	2500	ScCu	10	-	10	1	
Liverpool (Bidston)	180														995.1	+1	SW	1	C	39	92	6	1500	CuNb	8	-	8		
Chester (Sealand)	16														994.7	+2	-	0	o	38	92	5	2500	Nb	9	-	9		
Harrogate	480														995.6	0	SWW	1	C+	34	85	7	7200	ScCu	7	Alcu	8		
Spurn Head	26	993.8	0	NW	4	0	40	92	7	-	-	0	ASr	10	994.3	+1	WSW	3	m	35	97	4	-	-	0	Alcu	3		
Birmingham (Edgbaston)	525														995.6	+1	NW	2	b	37	85	6	-	-	0	Alcu	3		
Cranwell	237	994.8	+1	-	0	0	37	97	5	800	St	10	-	10	995.5	+1	NW	2	f	34	97	2	800	St	10	-	10		
Gorleston	13	993.0	0	WS	3	0	41	92	7	4000	Nb	10	-	10	996.4	+2	SW	2	c	36	92	5	1500	St	8	-	8	0	
Valencia (Cahirciveen)	30	1002.0	0	N/E	4	H	45	97	8	-	-	-	-	1001.1	0	NW	3	o	44	75	8	2500	ScCu	5	CuSt	8	6		
Roches Point	32														1000.4	0	SW	2	b	40	92	8	4000	ScCu	4	-	4	0	
Pembroke (St. Ann's H.)	149	996.4	+3	NW	3	b	43	85	8	2500	ScCu	6	-	6	997.3	+1	NW	3	c	43	85	8	2500	CuNb	7	-	7	4	
Rosa-on-Wye	223														996.2	+1	SW	2	o	39	85	8	2500	Nb	9	-	9		
Leafeld	611														996.0	+1	SW	1	b	32	92	7	5700	ScCu	2	-	2		
Andover	285														996.7	+2	-	0	f	30	97	2	5700	ScCu	2	-	2		
S. Farnborough	250														996.6	+2	SW	1	b	31	97	6	4000	ScCu	1	-	1		
London (Kew Obs.)	12						37								996.6	+2	SW	1	f	36	97	3	4150	ScCu	5	Alcu	7		
Croydon	344	995.5	+2	S/E	3	b	37	92	6	-	-	0	CuSt	1	996.3	+2	SW	2	c	38	97	6	4000	ScCu	6	Alcu	8		
Clanton-on-Sea	54														996.1	+1	SW	3	c	41	92	7	2500	Cu	7	-	7	1	
Shoeburyness	11														996.9	+1	SW	1	o	39	92	7	4000	ScCu	9	-	9		
Felixstowe	15														996.7	+2	SW	1	c	40	97	6	7200	ScCu	5	Alcu	8		
Lympe	350	995.6	+4	SW	3	b	39	97	7	-	-	0	ASr	1	996.4	+1	S	4	o	40	92	7	1500	Nb	10	-	10		
Boilly (St. Mary's)	131	990.9	+3	NW	6	C	46	85	8	4300	CuNb	7	-	7	1000.7	+1	NW	4	b	45	85	3	4000	Cu	2	-	2	6	
Falmouth (Pendennis)	209	998.0	+4	NW	1	b	43	85	8	4000	ScCu	5	-	5	999.7	+2	NW	1	C+	41	85	8	4000	ScCu	9	-	9	0	
Plymouth (Cattewater)	25														998.8	+3	-	0	c	38	92	7	2500	Cu	7	-	7	1	
Portland Bill	10	994.8	+4	NW	3	C	42	85	6	4000	ScCu	7	-	7	996.5	+2	NW	3	c	44	85	6	4000	Cu	7	-	7	4	
Southampton (Calshot)	12	995.7	+2	NW	1	C+	40	92	7	2500	CuNb	8	-	8	997.1	+2	NW	1	b	34	97	6	2500	CuNb	2	-	2	0	
Dungeness	21	995.7	+3	SW	4	b	44	75	7	4300	CuNb	5	-	5	996.1	0	SW	6	o	43	85	8	4000	Nb	10	-	10	5	
Guernsey	-														999.6	+3	WS	4	o	43	92	8	1500	St	9	-	9	3	

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

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE.								WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE.							
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 11h-12h.	Max. Day. 12h-15h.	Night 17h-24h. 11h-15h.	Day 9h-17h. 15h-12h.	Sunrise to Sunset. 12h-12h.		Fore-noon.	After-noon.	Min. Night. 11h-12h.	Max. Day. 12h-15h.	Night 17h-24h. 11h-15h.	Day 9h-17h. 15h-12h.	Sunrise to Sunset. 12h-12h.
Berwick-on-Tweed	R5RS	rsrcl	33	40	27	9	0.0	Hilfrcombe	bcc	o	39	46	3	0.4	3.0
Douglas (I.M.)	b	c	37	45	4	-	2.4	Bude	prbc	o	39	46	3	0.4	3.0
Llandudno	b	c	33	45	-	2	2.6	Penzance	prc	o	38	49	7	5	1.7
Colwyn Bay	b	c	35	47	-	1	4.9	Paignton	b	o	31	50	2	-	7.1
Rhyl	b	c	33	46	-	-	5.0	Torquay	b	o	35	50	0.6	0.3	7.0
Wallasey	b	c	35	46	-	-	5.6	Jersey	b	o	41	49	-	-	8.0
Southport	b	c	35	46	-	-	5.7	Weymouth	b	o	39	51	6	0.5	5.4
Blackpool	c	c	35	46	0.4	-	4.4	Bournemouth	r	b	37	49	3	2	4.8
Ilkley	c	c	34	47	0.2	-	4.7	Portsmouth (S'these)	b	b	37	50	1	-	5.1
Skegness	b	c	39	45	-	-	4.6	Littlehampton	o	c	40	48	-	-	2.7
Aberystwyth	b	c	35	47	-	-	3.2	Worthing	o	c	42	48	-	-	1.7
Bath	b	c	33	49	7	-	7.6	Brighton	o	o	44	47	-	-	1.5
Cheltenham	b	c	34	49	2	-	6.1	Eastbourne	o	o	42	46	-	-	0.4
Leamington Spa	b	c	32	49	0.1	-	4.3	Hastings	m	o	41	45	-	-	0.0
Lowestoft	b	c	39	46	-	-	0.0	Folkestone	o	o	39	44	-	-	0.0
Felixstowe	b	c	42	44	-	-	0.0	Dover	o	o	37	45	-	-	0.3
Harwich & Dovercourt	b	c	41	44	-	-	0.0	Tunbridge Wells	o	o	40	45	-	-	0.0
Southend	c	c	39	44	-	-	0.0	Ramsgate	o	o	38	44	-	-	0.0
								Margate	o	o	38	44	-	-	0.0
								Deal	o	o	39	43	1	-	0.0

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* Information for these columns not usually received.

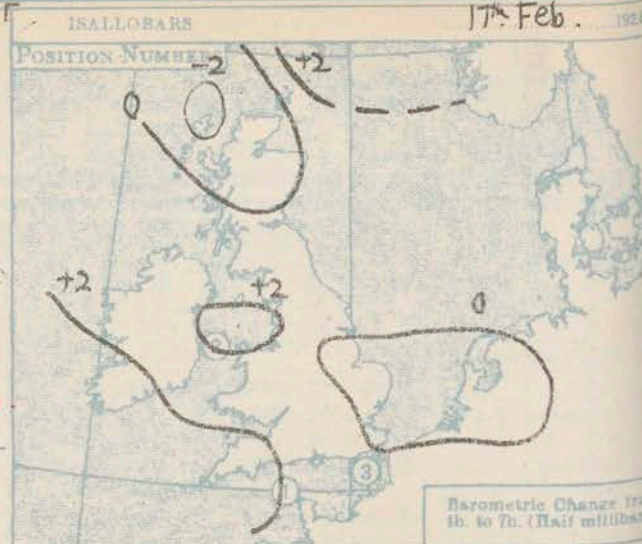
† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 5.

§ See footnote page 1

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. 16 ^h Hours.
	7h-13h. 16 ^h	13h-18h. 16 ^h	18h-16 ^h to 1h-7h.	1h-7h. 17 ^h	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	oprq	opr	omrbc	opr. bc	45	40	.	2	4	<0.00	<2.100	0.0
Stornoway	p	p	p	p	44	38	.	1	2	-	-	1.1
Wick	irorr	rrhr	rrpr	cfr	44	40	.	5	3	<0.00	<2.100	.
Castlebay	bo	ouprbc	bc. b	b. o	44	39	.	trace	-	14.30	-	4.4
Nairn	cirg	cirgg	cirg	cq	42	38	.	1	2	12.30	<2.100	0.0
Aberdeen	oo	pidprh	o. r. o.	too. r.	44	39	38	5	3	14.30	<2.100	0.0
Main Head	bc	bcco	cobc	bc. c. o	46	39	.	-	-	-	-	3.3
Renfrew	opbo	oop	oo	o. o	44	39	36	trace	trace	09.00	-	0.0
Edinburgh (Inchkeith)	oo	o. r.	br	c	43	39	37	trace	0.3	16.30	<2.100	0.0
Leuchars	oo	oo	o. r.	o. c	43	39	36	trace	1	17.30	<2.100	0.0
Eskdalemuir	Q. r. m. o. m.	o. m. o. p.	o. m. o. p.	o. m. o. r.	38.	35	33	1	2	<0.00	<2.100	0.0
Tynemouth	o. r.	o. r.	o. r.	o. r. c	42	37	35	6	5	<0.00	<2.100	.
Blacksod Point	pc	od	c	c	44	39	.	0.2	0.2	11.00	<2.100	.
Donaghadee	bd	od	c	c	44	35	28	1	-	<0.00	-	1.5
Bier Castle	coir	cophr	bc	bc	44	35	28	1	-	<0.00	-	1.5
Holyhead	o. r.	bc	b. b. o. r.	o. r.	47	42	38	0.1	2	<0.00	24.00	2.0
Liverpool (Bidston)	opcm	cm	co	b. r. c.	44	38	31	-	1	-	01.30	2.9
Chester (Sealand)	om	cobm	bc. b. bc	o. r.	44	35	29	-	1	-	02.30	2.1
Barrogate	r. d	r. d	o	o. c	39	36	33	-	-	09.00	-	0.0
Spurn Head	m. m. c	m. m. o	m. m. b	m. m. o. r.	41	35	.	0.1	-	04.30	-	0.9
Birmingham (Edgbaston)	bbcc	dbc	b. b. c	co	46	33	27	-	0.5	-	06.30	1.9
Cranwell	o. f. m.	o. f. m.	f. m.	b. o. r.	43	33	26	trace	1	<0.00	05.30	1.2
Gorleston	om	om	om	bc. c. o	46	35	33	-	-	-	-	1.0
Valencia (Calisirevan)	cph. bc	cph. b	b. bc	bc. o. p	47	40	36	3	1	09.00	03.30	3.6
Roches Point	bc	o. b. z	b	b	45	39	.	-	-	-	-	.
Pembroke (St. Ann's H.)	cph	cph	c. p. r	c. p. r	45	37	.	0.3	1	11.00	<2.100	0.7
Ross-on-Wye	cbcc	ccpo	c. o. p.	o. p.	46	33	25	0.3	0.3	11.00	<2.100	2.1
Leafield	bc	bc	bc	bc. b. c.	44	31	28	0.1	-	-	-	3.6
Andover	bfmb	com	o. r. o.	o. m. f.	47	30	20	-	2. trace	-	-	4.4
S. Farnborough	bfmb	com	o. r. o.	o. m. f.	44	30	20	-	0.4	-	22.00	6.6
London (Kew Obsr.)	bfmb	com	o. r. o.	o. m. f.	46	36	25	-	1	-	24.00	5.5
Croydon	bfmb	com	o. r. o.	o. m. f.	45	36	33	-	1	-	24.00	5.3
Clacton-on-Sea	cbccm	cm. bc	b. b. c	b. b. c	48	39	33	-	-	-	-	3.4
Shoeburyness	cbcc	bc	b. b. c	b. b. c	49	34	27	trace	-	<0.00	-	4.1
Felixstowe	cm. m. z	om. c	bc. o. w	o. w. c. w	49	38	35	trace	0.1	-	-	3.2
Lympe	cbcc	bc. c	bc. b. o	o. c. o. r.	48	38	33	1	1	<0.00	03.30	4.7
Seilly (St. Mary's)	cq. p	cq. p	c. o. p.	c. o. p.	49	42	.	2	2	<0.00	<2.100	6.0
Falmouth (Pendennis)	c. o. p.	c. o. p.	o. p. r. c.	c. o. p.	50	41	.	2	1	<0.00	03.30	5.1
Plymouth (Cattewater)	c. o. p.	c. o. p.	o. p. r. c.	c. o. p.	48	36	31	4	1	09.00	<2.100	4.0
Portland Bill	c	c	c. o. c	c. o. c	48	39	.	0.5	-	-	<2.100	.
Southampton (Calshot)	cbcc	bc. bc	b	c	48	35	32	-	0.2	-	22.00	5.4
Dungeness	c	c	b	r. h. g.	48	40	.	2	6	<0.00	<2.100	.
Guernsey	cbcc	bc. bc	b. b. c	b. b. c	46	41	.	1	5	<0.00	<2.100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	16 ^h 00.00	Hibernia	-	F	ph	41	47
3	17 ^h 00.00	Brighton	WSW	5	2(r)	44	49

GENERAL INFERENCE.

The main centre of low pressure is now off the east coast of Scotland, and a shallow trough which extends down to France is moving very slowly east. Squally northerly or northwesterly winds are probable over Scotland, Ireland and Western England, and there will be some rain or showers generally, with bright intervals in the West.

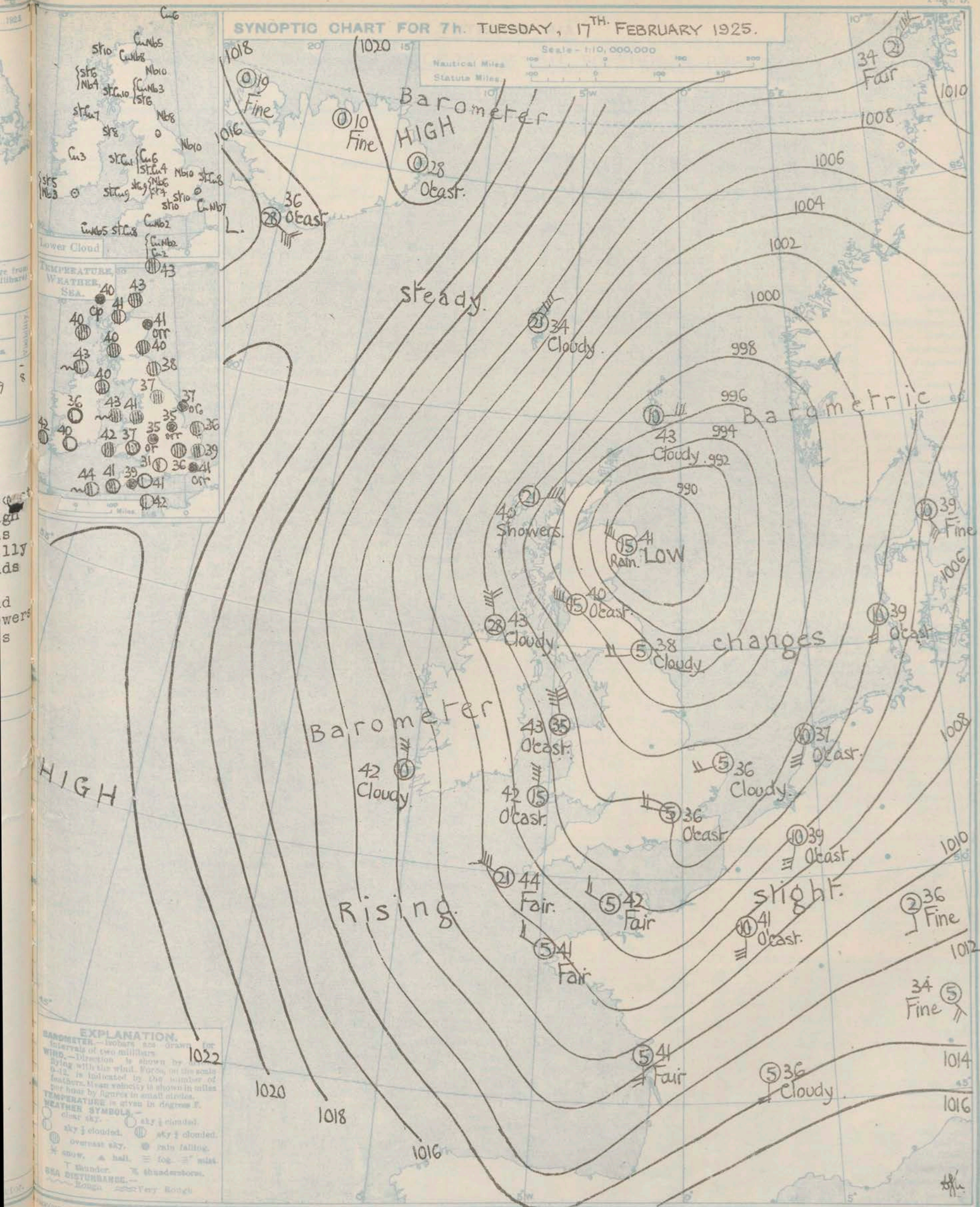
Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 17th February, 1925.

Further Outlook.

Unsettled.

1. S.E. England	Wind variable to westerly, light to moderate; mainly cloudy at first, some rain or hail, tending to improve later; visibility moderate to good during the day, some mist or fog locally at night; moderate temperature to rather cold.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Squally northwesterly winds; rain or hail showers with bright intervals; visibility good; moderate temperature to rather cold.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate to fresh westerly to northwesterly winds; mainly cloudy, some rain or sleet; visibility moderate to good; rather cold.
10. N.E. England	
11. E. Scotland	
12. S.W. Scotland	
13. Isle of Man	Strong squally northerly winds; mainly cloudy, some rain or sleet; visibility good; rather cold.
14. N. & N.W. Scotland	
15. Hebrides	
16. Orkneys and Shetlands	
17. N.W. Ireland	Strong squally northwesterly winds; rain or hail showers with bright intervals; visibility good; rather cold.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday 17th February 1925.

No. 48.

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BRITISH SECTION.

1925.

NO.

Table with 2 main sections: Observations at 0100 G.M.T. and Observations at 0700 G.M.T. Each section contains columns for Station, Height above M.S.L., Barom. at M.S.L., Change in 3 Hours, Wind (Dir., Force), Weather, Temp., Humidity, Visibility, Cloud (Height, Form, Amt.), and Sea.

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.
	Forenoon.	Afternoon.	Min. Night. 15-16 ^{hr}	Max. Day. 16 ^{hr}	Night 17h-17h. 15-16 ^{hr}	Day 17h-17h. 16 ^{hr}	Sunrise to Sunset. 16 ^{hr}		Forenoon.	Afternoon.	Min. Night. 15-16 ^{hr}	Max. Day. 16 ^{hr}	Night 17h-17h. 15-16 ^{hr}	Day 17h-17h. 16 ^{hr}	Sunrise to Sunset. 16 ^{hr}
Berwick-on-Tweed	ugrrs	rsdsg	37	42	2	1	0.0	Ilfracombe	bcc	cb	41	48	0.2	1	2.7
Douglas (L.M.)	cir	cir	38	44	-	0.3	1.8	Bude	pbcp	cbcp	42	43	3	3	3.5
Llandudno	c	cbcc	38	46	1	-	1.1	Penzance	bc	cbpr	41	52	4	1	5.0
Colwyn Bay	crrc	cbcc	38	44	1	-	1.2	Paignton	bc	bcbpc	35	50	0.3	0.3	5.4
Rhyl	c	bc	34	44	0.2	-	2.0	Torquay	b	bcbco	37	50	0.2	-	5.0
Wallasay	o	cbc	35	45	0.3	-	2.8	Jarvey	bc	acp	42	47	3	4	1.3
Southport	oco	oco	35	43	2	-	1.8	Weymouth	bc	ph/bc	37	51	-	1	4.1
Blackpool	acp	c	36	45	-	0.3	2.0	Bournemouth	b	b	36	43	-	-	6.0
Ilkley	afmc	crrc	28	40	-	2	0.3	Portsmouth (S. thea)	b/b	b/bc	35	50	3	-	6.0
Skegness	mfoc	cof	33	41	TRACE	-	1.0	Littlehampton	bc	bc	35	48	-	-	5.7
Aberystwyth	ohor	obc	38	46	0.3	1	1.6	Worthing	b/bc	bc	36	49	2	-	6.2
Bath	b/bcc	bc/air	32	43	-	TRACE	3.7	Brighton	b	b	38	48	-	-	6.8
Cheltenham	cbcb	cb	31	47	-	TRACE	2.7	Raebourne	bbc	bc/bbc	39	48	1	-	7.1
Leamington Spa	bc	cbcb	33	47	-	0.1	3.2	Hastings	bc	bbc	39	48	4	-	7.1
Lowestoft	abco	obc	35	47	1	-	2.0	Folkestone	r	bc	38	43	9	0.3	5.3
Felixstowe	bc	cm	38	49	-	-	3.4	Dover	pacbc	bbcb	39	48	8	0.5	4.9
Harwich & Dovercourt.	cbcb	abcm	36	49	-	-	3.2	Tunbridge Wells	b	b/bc	35	48	3	-	6.1
Southend	bc	bc	37	50	-	-	4.8	Ramsgate	bc	bc	38	49	4	-	4.4
								Margate	c/bc	bcc	38	51	3	-	5.0
								Deal	rpbcp	bbc	36	43	5	0.3	5.4

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

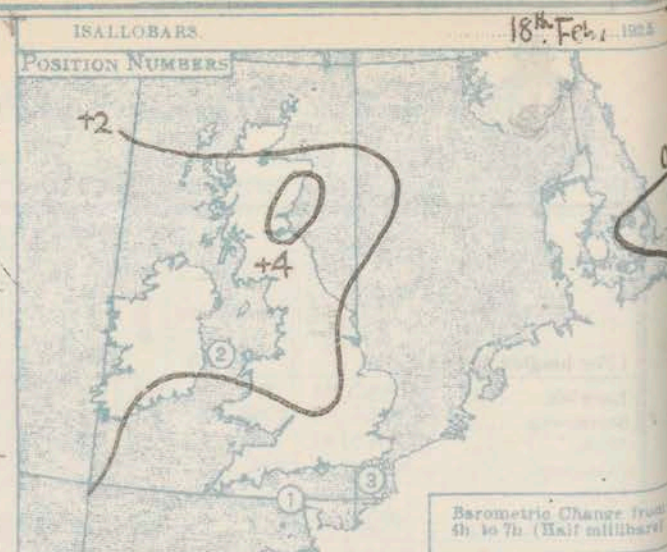
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Wednesday, 18th February 1925.

Page 1.

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.																																												
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																																						
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.																																					
																							0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10																													
(For heights see p. 4.)																																																											
Lerwick	998.3	+1	E	2	bc	45	92	8	4000	Cu	4	AC	6	998.6	0	ENE	2	0	43	92	8	4000	Cu	3	CS	10	1																																
Stornoway	998.4	+2	ENE	4	bc	45	92	7	4000	Cu	5	-	5	1000.7	+1	NNE	4	0	42	92	7	4000	Cu	7	-	7	3																																
Wick	994.3	+1	NE	6	cfr	43	92	8	1500	CuNb	6	CS	8	997.4	+3	NNE	5	0	43	85	8	1500	CuNb	6	CS	8	4																																
Castlebay	1001.2	-1	NN	4	0	43	97	7	1500	Nb	10	-	10	1001.8	+1	NNN	4	0	43	92	7	2500	Sr	10	-	10	4																																
Nairn	999.8	-1	NN	4	0	42	97	6	1500	Nb	10	-	10	996.8	-1	N	3	c/r	42	92	8	1500	CuNb	8	-	8	4																																
Aberdeen	999.8	-1	NN	4	0	42	97	6	1500	Nb	10	-	10	992.4	+4	NNE	3	0/r	41	97	6	1500	Nb	28	ASK	9	1																																
Malin Head	1002.1	-1	NNN	6	c/p	43	83	8	4000	Nb	6	AS	9	1001.7	0	NNN	6	0/r	43	97	7	4000	Nb	7	AS	9	1																																
Renfrew	996.4	0	NNN	4	c/p	46	83	8	4000	Sr	8	-	8	996.7	0	NNN	3	0/r	42	85	7	4000	Nb	9	-	9	1																																
Edinburgh (Inchkeith)	992.3	+1	NNN	4	0/r	44	75	8	4000	Sr	7	AS	10	993.6	+1	NNN	4	0/r	42	85	8	4000	Nb	9	-	9	1																																
Lunchars	991.9	+1	NNN	4	c/p	44	75	8	4000	Sr	7	AS	10	992.6	+3	NNN	4	0/r	42	85	8	4000	Sr	9	AS	10	1																																
Baskdalemuir	994.3	+1	WNW	5	c	53	85	8	1500	Sr	5	ASK	8	995.1	0	NNN	5	bc	38	85	8	1500	Sr	6	-	6	1																																
Tynemouth	995.4	0	WSW	3	0/r	40	83	6	1500	Nb	10	-	10	995.4	0	WSW	2	c/r	42	85	6	1500	CuNb	7	-	7	2																																
Blacksod Point	1008.8	0	N	5	0	43	75	9	-	-	-	-	10	1009.5	+1	N	5	0	41	65	9	-	-	-	10	2																																	
Donaghadee	1003.7	0	NNN	6	bc	44	75	8	2500	Sr	6	-	6	1001.9	+1	N	3	0/r	41	85	8	1500	Sr	9	-	9	2																																
Birr Castle	1007.2	0	NN	2	c	43	92	8	1500	Cu	8	-	8	1008.1	0	NN	3	bc	39	85	6	2500	C	5	-	5	1																																
Holyhead	1002.2	+1	NN	7	c	43	83	8	2300	Cu	3	C	2	1002.2	0	NNN	7	0/r	43	85	8	2500	Sr	7	C	5	1																																
Liverpool (Bidston)	999.4	+1	N	6	0	42	65	6	1500	Nb	9	-	9	999.7	0	N	7	0/r	40	85	9	1500	Sr	10	-	10	1																																
Chester (Sealand)	1000.2	+1	NNN	6	0	43	65	6	2300	Sr	3	AC	9	1000.8	+1	N'N	5	0/r	39	85	6	2500	Sr	10	-	10	1																																
Harrogate	996.8	0	N'S	4	bc	42	75	8	4000	Sr	3	AC	6	996.9	0	SW'N	3	bc	38	85	8	4000	Sr	3	AC	5	1																																
Spurn Head	996.5	0	N	5	0	43	75	6	4000	CuNb	4	AC	9	996.8	0	N'S	5	0	41	85	6	1500	Sr	10	-	10	1																																
Birmingham (Edgbaston)	1000.9	+1	NN	4	C	42	65	8	1500	Cu	5	C	8	1002.4	+2	N	4	C	38	75	8	2500	Sr	7	-	7	1																																
Cranwell	998.5	0	WSN	4	C	43	85	6	2500	Cu	4	CS	7	999.9	+2	WSN	5	0/r	40	92	6	1500	Nb	10	-	10	1																																
Gorleston	1000.1	0	WSN	3	0/r	40	92	6	2500	Nb	10	-	10	1001.1	0	WSN	3	b	39	85	7	2500	Nb	2	-	2	0																																
Valencia (Cabirciveen)	1012.0	+3	NNN	4	b	47	75	9	2500	Sr	3	-	3	1012.0	0	NNN	3	bc	44	75	9	2500	Sr	4	C	5	4																																
Roches Point	1010.6	+2	NN	4	C	46	75	8	4000	Sr	3	-	8	1010.7	0	NW	3	cfr	43	85	7	4000	Sr	2	AC	8	0																																
Pembroke (St. Ann's H.)	1007.2	+3	NNN	4	C	44	75	8	1500	Sr	3	C	7	1007.2	0	NNN	4	C	44	75	8	1500	Sr	7	-	7	4																																
Boss-on-Wye	1002.3	+3	NNN	4	0/r	44	65	8	4000	Cu	6	C	8	1004.1	+2	N	3	bc	37	85	8	4000	Sr	5	-	5	1																																
Leafeld	1001.4	+4	NNN	4	C	42	85	8	4000	CuNb	8	-	8	1003.5	+2	N'N	4	b	36	85	8	5700	Sr	3	-	3	1																																
Andover	1002.3	+2	NNN	4	bc	46	65	8	2500	CuNb	4	C	6	1005.0	+2	N	3	C	39	75	7	4000	Sr	8	-	8	1																																
S. Farnborough	1002.0	+1	N'N	2	0	44	75	8	2500	Sr	10	-	10	1004.2	+3	N	2	C	39	75	8	5700	Sr	3	CS	7	1																																
London (Kew Obsy.)	1001.8	+1	N	3	0	43	75	6	2500	Sr	10	-	10	1003.7	+3	N	3	C	41	65	6	4000	Sr	5	C	5	8																																
Croydon	1001.8	+1	WSN	2	0/r	41	83	6	1300	Sr	8	CS	10	1003.4	+3	WSN	3	C	40	65	6	2500	Sr	6	C	5	7																																
Clacton-on-Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	1001.6	+1	WSN	3	0	42	85	6	2500	Cu	6	AC	10	1																																
Shoeburyness	1001.1	+1	N'S	2	0/r	41	83	8	1500	Sr	10	-	10	1002.5	+1	WSN	1	0/r	39	85	6	1500	Nb	9	-	9	1																																
Felixstowe	1000.9	0	SW	3	0/r	40	85	8	800	Nb	10	-	10	1002.1	+2	N	4	0/r	42	75	6	1500	Nb	10	-	10	0																																
Lympne	1001.7	+1	SW	3	0	43	83	7	1500	Sr	10	-	10	1003.0	+2	WSN	4	bc	39	92	7	4000	Sr	5	-	5	1																																
Scilly (St. Mary's)	1009.2	+4	NN	6	bc	48	75	8	4000	Cu	5	AC	6	1010.8	+2	NN	4	bc	45	75	8	4000	Cu	3	AC	5	5																																
Palmouth (Pendennis)	1007.8	+1	N	2	bc	46	75	8	5700	Sr	6	-	6	1009.8	+2	NN	2	bc	43	75	8	5700	Sr	4	-	4	0																																
Plymouth (Cattewater)	1006.9	+4	NN	5	C	43	65	8	4000	Sr	6	C	2	1008.8	+2	N	3	bc	44	65	8	5700	Cu	1	C	2	0																																
Portland Bill	1003.8	+4	NN	4	C	46	75	8	4000	Cu	6	C	8	1005.9	+4	NN	4	C	44	75	8	4000	CuNb	6	C	8	4																																
Southampton (Calshot)	1003.3	+2	NNN	4	0	45	75	8	1500	Sr	2	-	0	1005.8	+3	N'S	4	c/p	40	85	8	800	Nb	8	-	8	0																																
Dungeness	1001.7	+2	WSN	3	0	45	85	6	2500	Sr	4	CS	10	1003.2	+2	WSN	3	bc	43	85	7	4000	CuNb	4	C	5	4																																
Guernsey	1006.5	+3	NN	3	c/p	46	83	8	2500	CuNb	4	C	7	1009.5	+2	NN	4	C	45	85	8	2500	Cu	7	-	7	3																																
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION. Mill grams of Solid Impurity per cubic metre.										POLE STAR RECORD at Greenwich Obsy.																																		
24 HOURS ENDED 0900 G.M.T. 13 th .															24 Hrs. ended 1800 G.M.T. 17 th .										Exposure from 17 th to 18 th h. 15 m.																																		
Kew 24 hours ended 0700															South Kensington										Stars																																		
Croydon															Max. Time. Min. Time.										Exposure. Record.																																		
Greenwich (Royal Obsy.)															1.3 19h 16' 40.3 1417										b. m. b. m. %																																		
City (Dunhill Row)															1.3 10h 17' 40.3 1417										11.45 09.28 81																																		
Westminster (St. James' Pk.)															Kew Observatory										2. Uranus																																		
Regent's Pk. (Botanic Gdns.)															Max. Time. Min. Time.										Minoris																																		
Camden Square															0.5 19h 16' 40.3 1417										11.45 08.52 75																																		
Kensington Palace															0.3 9h 17' 40.3 1417																																												
Rampstead Observatory																																																											
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.															TELEGRAPHIC CODE FOR SURFACE VISIBILITY.														
19 th & 19 th 30 th March, 1925.															b blue sky (not more than a quarter covered with cloud); bc sky partly cloudy (one half covered); c generally cloudy (three-quarters covered); d drizzle; e wet air; g gloomy; f fog, visibility 200-1000 m.; F thick fog, " less than 200 m.; m mist, " 1000-10000 m.; h hail; i intermittent; j precipitation within sight of station; KQ line squall; l lightning; o overcast sky; p passing showers; q equally, r rain; s snow; re 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) = "h" or "rain and hail." Capital letters indicate intensity; suffix o indicates slight; repetition of letters indicates continuity; R = heavy rain; ro = 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 3 1/2 miles.														
STATIONS.															STATIONS.															STATIONS.															STATIONS.														
Yarmouth															Greenwich															Wick															Valencia														
7.6 12.7 5.8															7.11 12.14 5.17															7.41 12.26 5.11															7.53 12.55 5.57														
7.4 12.7 5.10															7.9 12.14 5.19															7.36 12.26 5.14															7.51 12.55 5.59														

SUMMARIES FOR THE PAST 24 HOURS.												SUN
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.
	7h-12h.	12h-18h.	18h-17h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS	Day.	Night.	Precipitation began.	Precipitation ended.	
	17th.	17th.	to 18th.	18th.	7h-18h.	18h-7h.	mm.	mm.	mm.	mm.		
Lerwick	bc	bco	bcb	bcb	46	38	.	1	2	-	<1.00	4.5
Stornoway	c	p	p	p	46	36	.	1	2	-	-	4.2
Wick	pr	pr	pr	pr	43	39	.	2	0.6	<0.800	2.400	-
Castellbay	pr	pr	pr	pr	43	40	.	1	0.2	<0.300	-	0.0
Nairn	pr	pr	pr	pr	43	38	.	3	2	<0.300	2.400	0.0
Aberdeen	pr	pr	pr	pr	44	39	36	2	2	<0.800	12.100	0.0
Malin Head	co	ir	ir	bcb	43	40	.	3	1	1.300	<1.00	1.1
Renfrew	co	co	co	bcb	47	35	30	trace	-	1.300	-	4.0
Edinburgh (Inchkeith)	p	pr	pr	pr	44	40	39	0.1	2	0.900	<1.100	0.8
Leuchars	co	co	co	bcb	46	40	36	1	0.4	<0.800	12.100	0.8
Blackdunrobin	co	co	co	bcb	41	36	34	trace	2	<0.300	22.000	3.0
Tynemouth	co	co	co	bcb	44	39	36	1	1	1.300	22.000	.
Blackhead Point	co	co	co	bcb	44	40	.	1	1	-	-	.
Donaghadee	co	co	co	bcb	44	39	.	0.1	0.3	1.500	<1.100	.
Birr Castle	co	co	co	bcb	43	35	30	-	-	-	-	0.0
Holyhead	co	co	co	bcb	44	42	40	trace	Trace	1.700	<1.100	4.8
Liverpool (Bidston)	co	co	co	bcb	43	39	35	0.6	1	<0.800	<1.100	0.2
Cherbury (Sealand)	co	co	co	bcb	44	39	37	2	5	<0.800	<1.100	0.5
Barrington	co	co	co	bcb	43	37	30	-	0.5	0.300	-	1.6
Spurn Head	co	co	co	bcb	46	33	.	trace	-	<0.800	-	0.8
Birmingham (Edgbaston)	co	co	co	bcb	43	36	34	0.3	3	<0.800	0.430	1.1
Cranwell	co	co	co	bcb	44	37	26	0.5	0.1	<0.800	<1.100	2.1
Horleston	co	co	co	bcb	42	38	35	1	0.5	1.300	<1.100	2.4
Valencia (Calicutreen)	co	co	co	bcb	48	40	37	0.5	-	0.900	-	5.3
Rothes Point	co	co	co	bcb	47	38	.	0.1	Trace	0.140	-	0.8
Pembroke (St. Ann's H.)	co	co	co	bcb	43	40	.	0.4	0.5	1.400	0.330	3.2
Ross-on-Wye	co	co	co	bcb	44	37	32	0.1	-	<0.800	-	3.0
Leafield	co	co	co	bcb	44	33	30	0.2	-	0.800	-	2.0
Amblever	co	co	co	bcb	46	32	27	-	-	-	-	3.4
S. Farnborough	co	co	co	bcb	46	33	29	trace	-	1.600	-	12.2
London (Kew Obs.)	co	co	co	bcb	45	36	30	trace	-	-	-	1.4
Croydon	co	co	co	bcb	44	36	31	trace	-	1.300	-	0.5
Chatham-on-Sea	co	co	co	bcb	42	36	32	0.3	-	1.300	-	0.2
Shoeburyness	co	co	co	bcb	43	36	31	trace	-	1.300	-	0.1
Felixstowe	co	co	co	bcb	43	36	32	0.3	0.1	1.200	<1.100	0.1
Lymington	co	co	co	bcb	44	33	29	trace	-	1.700	-	3.1
Scilly (St. Mary's)	co	co	co	bcb	49	43	.	0.4	0.6	<0.800	2.400	7.2
Falmouth (Pendennis)	co	co	co	bcb	47	41	.	0.4	2	1.600	42.100	6.4
Tynemouth (Cattewater)	co	co	co	bcb	47	40	36	0.2	1	0.900	<1.100	5.1
Portland Bill	co	co	co	bcb	47	42	.	0.1	-	-	-	0.1
Southampton (Calshot)	co	co	co	bcb	46	36	33	0.1	Trace	1.700	-	3.8
Wynegesa	co	co	co	bcb	46	39	.	0.1	-	<0.800	-	.
Guernsey	co	co	co	bcb	47	41	.	Trace	2	1.300	-	.



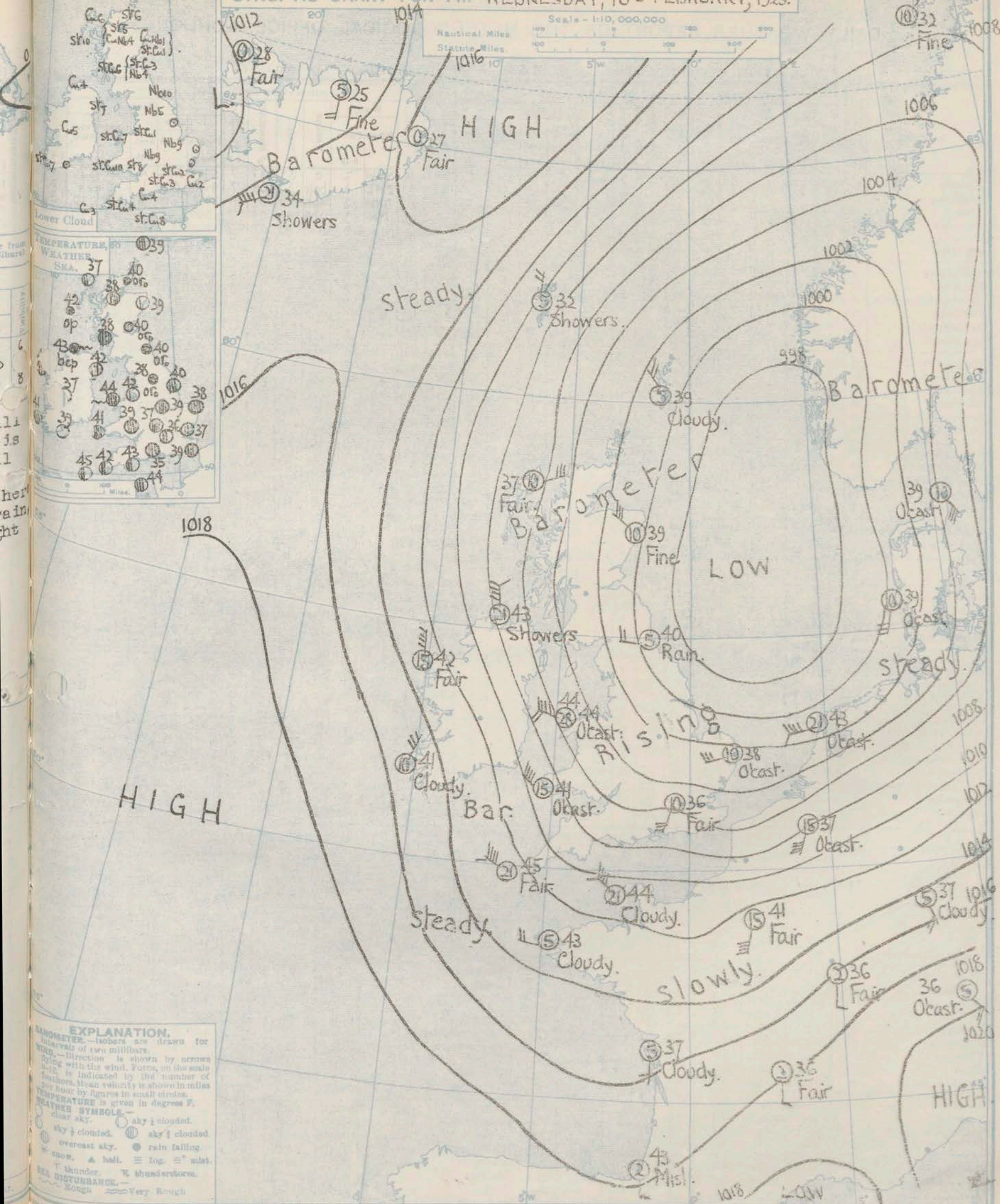
Observations from Cross Channel Steamers.									
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Remarks.	Remarks.
			Dir.	Force.		Air.	Sea.		
2	17th 10.00	"Hibernia"	WNW	6	bc	43	47	6	4
1	17th 13.00	"Reindeer"	NW	5	c-	48	50	5	5
3	18th 01.00	"Dieppe"	WNW	5	pr	45	48	8	8

GENERAL INFERENCE.

The main depression is still centred over the North Sea and is becoming less deep. Winds will be northerly to northwesterly, fresh to strong at times, and there will be occasional showers of rain, hail or sleet locally with bright intervals.

Districts.	Forecasts for the 24 hours commencing 15h. GMT. Wednesday, 18th February, 1925.	Further Outlook.
1. S.E. England	Moderate to fresh westerly winds; occasional showers of rain, hail or sleet locally; bright intervals; visibility mainly good; moderate temperature to rather cold.	Similar.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind N.W., strong at times; occasional showers of rain, hail or sleet locally; bright intervals; visibility mainly good; moderate temperature to rather cold.	Similar.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind between N.W. and N., strong at times; mainly cloudy, showers of rain or sleet; visibility good; rather cold.	Similar.
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind between N.W. and N., strong at times; mainly cloudy, showers of rain or sleet; visibility good; rather cold.	Similar.
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. WEDNESDAY, 18TH FEBRUARY, 1925.



EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows pointing with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
 ☉ clear sky. ☁ sky 1/2 cloudy. ☁☁ sky 3/4 cloudy.
 ☁☁☁ overcast sky. ☔ rain falling.
 ☉☁ snow. ▲ hail. ☉☁☁ fog. ☉☁☁ mist.
 ⚡ thunder. ☁☁☁ thunderstorm.
DISTURBANCE.—
 ⚡⚡⚡⚡⚡ Very Rough

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Wednesday, 18th February, 1925.

No. 49.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 18 th												Observations at 0700 G.M.T. 18 th												Sea.								
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.												
				Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Direc.					Force	Height Feet	Form	Amt. 0-10		Upper Form.	Total Amt. 0-10						
																													0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	64	1000.6	0	N	3	bc	40	97	7	4000	Cu	5	-	5	1001.2	0	NNW	2	c	39	97	7	5700	Str	4	Ci	7	2						
Stornoway	51	1004.1	+2	N	4	PK	.	.	5	.	.	.	.	.	1007.1	+1	ENE	3	bc/r	37	85	7	4000	Cu	6	-	6	1	
Wick	81	1000.5	+2	NNW	4	cbr	41	97	8	1500	CuNb	7	-	7	1001.6	+1	NNW	3	o/r	40	92	8	1500	Str	6	ASr	10	3						
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.3	+2	NW	3	o/r	42	85	7	1500	Str	10	-	10	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.4	.	NNW	4	o+	38	92	7	1500	Str	9	-	9	1
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.4	+4	NW	3	b/r	39	97	7	2500	Str	2	-	2	1
Malin Head	51	1004.7	+2	NNW	5	bc/r	44	92	8	4000	Nb	5	-	5	1006.4	+2	NNW	5	bc/r	43	92	8	4000	Cu	4	-	4	6						
Renfrew	55	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.0	+3	WNW	4	o+	38	85	8	4000	Str	6	Ci	10	1
Edinburgh (Inchkeith)	190	997.7	+3	NW	3	o/r	40	85	8	2500	Nb	10	-	10	1000.9	+3	NNW	3	c/r	40	92	8	2500	Nb	7	-	7	.						
Leuchars	39	.	.	.	.	.	.	.	.	.	.	.	.	.	1000.9	+5	NW	3	o	41	75	7	4000	Str	6	ASr	9	.
Baldernair	704	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.1	+3	NW	4	c	37	85	6	1500	Str	8	-	8	.
Tynemouth	118	996.4	+1	W	3	or	39	92	6	1500	Nb	10	-	10	998.7	+3	W	2	or	40	92	6	800	Nb	10	-	10	2						
Blackad Point	10	1010.5	+2	N	5	bc	42	85	7	.	.	.	.	5	1012.0	+2	N	4	c	42	85	8	.	.	.	-	7	5		
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.6	+2	WSW	3	c+	42	85	8	2500	Str	7	-	7	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.4	.	NW	2	bc	37	92	4	2500	Cu	5	-	5	.
Holyhead	20	1003.1	+1	NW	7	o	43	85	7	2500	Str	10	-	10	1004.9	+2	NW	6	o	44	92	8	2500	Str	9	-	9	.						
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.1	+3	W	5	b-	42	85	6	4000	Str	1	Ci	2	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.2	+3	NNW	5	c-	42	85	6	1500	Str	8	-	8	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1001.2	+3	W	3	o/r	38	85	8	5700	Nb	5	ASr	9	.
Spurn Head	26	997.3	+1	SW	5	o	39	92	7	-	-	0	ASr	10	998.2	+1	W	5	c	40	85	7	-	-	0	ASr	7	2						
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.2	+2	W	3	o/r	37	92	6	1500	Nb	9	-	9	.
Cranwell	237	1000.3	0	WSW	5	bc/r	38	97	6	1500	Str	4	-	4	1001.1	+1	WSW	4	o	39	97	7	2500	Nb	8	ASr	9	.						
Gorleston	15	1002.4	+1	SW	4	o	38	85	7	-	-	0	ASr	10	1002.2	0	WSW	3	o	38	85	7	-	-	0	ASr	10	3						
Valencia (Cahirciveen)	20	1012.7	+2	NW	3	bc/r	44	97	8	-	CuNb	6	-	6	1014.7	+2	NNE	3	c	41	75	8	2500	Str	7	-	7	4						
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.0	+1	N	2	b	39	92	7	-	-	0	-	0	4
Pembroke (St. Ann's H.)	149	1008.6	+1	NN	4	bc	42	92	8	2500	Str	6	-	6	1009.1	0	NW	4	o	41	85	8	1500	Str	10	-	10	4						
Ross-on-Wye	235	.	.	.	.	.	.	.	.	.	.	.	.	.	1005.8	0	WSW	2	o	39	85	8	2500	Str	8	ASr	10	.
Leafield	558	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	0	W	4	o+	35	85	8	7200	Str	6	ASr	9	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.4	0	SW	2	o+	34	85	8	5700	Str	4	Ci	9	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.5	0	WSW	3	c	35	85	8	4000	Str	3	ASr	8	.
London (Kew Obsy.)	18	.	.	.	.	.	37	.	.	.	.	.	.	.	1005.8	+1	WSW	3	bc	36	85	6	2500	Str	2	ASr	4	.
Creighton	244	1005.6	+1	SW	4	b	37	85	7	-	-	0	Ci	1	1005.9	0	SW	4	bc	36	85	7	4000	Str	1	ASr	5	.						
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1003.8	0	WSW	4	bc	37	85	7	-	-	0	ASr	5	2
Shoeburyness	17	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.8	0	WSW	3	c	37	85	7	4000	Str	3	ASr	8	.
Felixstowe	75	.	.	.	.	.	.	.	.	.	.	.	.	.	1004.0	0	SSW	4	o/r	36	85	6	1500	Nb	8	ASr	9	.
Lymington	350	1006.1	+1	N	4	b	34	85	7	-	-	0	-	0	1006.5	+1	SW	4	b+	33	85	8	-	-	0	ASr	2	.						
Boilly (St. Mary's)	131	1012.1	0	NNW	3	b/r	45	92	8	4000	Cu	3	-	3	1012.1	0	NW	5	bc+	45	85	8	4000	Cu	3	ASr	5	5						
Falmouth (Pendennis)	200	1011.6	+1	NNW	1	bc+	42	75	8	4000	Str	4	-	4	1010.9	0	W	2	bc+	42	75	8	4000	Str	4	-	4	0						
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.3	0	NNW	3	b+	41	75	8	2500	CuNb	1	ASr	4	4
Portland Bill	12	1007.9	+2	WN	5	b-	44	75	8	4000	Cu	3	-	3	1007.7	0	NNW	5	bc+	43	75	8	4000	Cu	4	-	4	4						
Southampton (Calshot)	19	1007.7	+1	W	3	b	39	85	8	2500	Str	1	-	1	1007.8	0	WSW	4	c	38	75	8	2500	Str	8	-	8	0						
Dungeness	21	1006.0	+3	W	4	b-	40	75	8	4000	Cu	2	-	2	1006.0	0	W	5	bc	39	85	8	4000	Cu	2	ASr	5	4						
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.2	0	NW	5	c	44	85	8	4000	Str	8	-	8	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 16-17.	Max. Day. 17.	Night 17h-9h. 16-17.	Day 9h-17h. 17.	Sunrise to Sunset. 17.		Fore-noon.	After-noon.	Min. Night. 16-17.	Max. Day. 17.	Night 17h-9h. 16-17.	Day 9h-17h. 17.	Sunrise to Sunset. 17.
			°F	°F	mm.	mm.	hr.	Ilfracombe	obcc	cop	38 [°]	46 [°]	mm.	mm.	hr.
								Bude	obcbp	bcb bc	40	47	3	0.2	4.4
								Penzance	prbc	bc	41	49	3	0.5	5.6
								Paignton	bc	bcbcb	44	48	3	-	4.5
								Torquay	b	b	35	49	3	Trace	3.2
								Jersey	bcb	bcb	39	49	7	1	6.3
								Weymouth	bc	bcc	35	48	2	-	4.9
								Bournemouth	bc	bcc	32	47	-	-	3.5
								Portsmouth (S'thaca)	bmb	obc	35	46	1	-	3.8
								Littlehampton	bcb bc	bc	33	46	1	-	3.0
								Worthing	bo	cbc	34	46	2	-	5.2
								Brighton	-	-	37	46	6	-	3.7
								Eastbourne	obcbcc	ocbc	38	45	2	-	4.3
								Hastings	bccc	cccbc	37	45	2	-	7
								Folkestone	roc	cbcc	38	47	4	-	3.4
								Dover	mabco	pbcom	39	45	7	Trace	3.4
								Tunbridge Wells	obco	ooc	35	44	1	-	1.9
								Ramsgate	bc	bcom	38	46	-	-	2.7
								Margate	bcc	orc	38	45	-	0.1	2.9
								Deal	robcb	obcc	38	46	3	-	3.2
Wick-on-Weed	gdRc	dpRr	37	43	10	2	0.7								
Douglas (L.M.)	ocqr	rd	40	43	3	0.5	0.2								
Llandudno	c	c	39	44	3	-	1.6								
Colwyn Bay	crcc	cop	38	43	3	-	0.5								
Rhyl	c	obcq	35	43	3	0.3	0.4								
Wallasey	o	or	37	43	1	1	0.0								
Southport	oco	or	40	44	1	0.3	0.6								
Blackpool	oc	od	40	44	-	-	0.9								
Ilkley	bc	c	35	42	0.2	-	0.9								
Skewness	fordmo	oco	33	44	0.3	Trace	0.0								
Aberystwyth	obbc	obc	33	44	3	0.3	2.4								
Bath	oc	obcb	32	46	1	-	1.5								
Cheltenham	borc	bc	32	46	1	-	1.8								
Leamington Spa	cb	cb	32	45	0.1	-	1.7								
Lowestoft	bcor	or o	35	42	-	0.7	2.9								
Felixstowe	om	ompbc	37	43	1	0.4	0.5								
Harwich & Dovercourt	mo	adobc	35	43	-	0.3	0.1								
South-nd	o	oco	36	43	-	-	0.2								

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

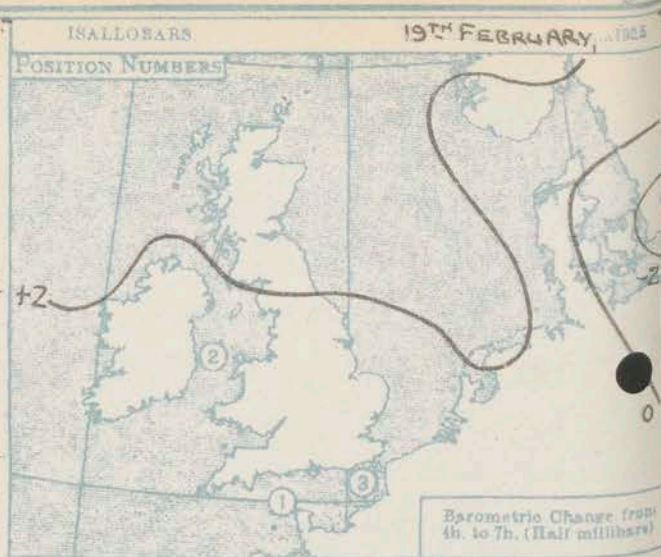
No. B.23,100

Thursday, 12th February 1925.

Page 1.

Observations at 1300 G.M.T. 18th															Observations at 1800 G.M.T. 18th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °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.			
			Dirac.	Force					Height	Form	Upper Total	Dirac.			Force	Height					Form	Upper Total							
																							0-10	0-10			0-10	0-10	0-10
(For heights see p. 4).																													
Lerwick	10024	+2	NNE	1	o/p	42	92	8	4000	Nb	10	-	10	10048	+3	EN	1	C	41	92	8	4000	C	5	AS	7	0		
Stornoway	10071	0	NNE	1	o/p	40	85	8	4000	Nb	7	-	7	10052	+1	NNE	3	C	39	92	7	4000	C	7	-	7	2		
Wick	10038	0	NNW	3	0	41	85	8	1500	St	4	AS	10	10051	+3	SW	1	C	35	97	8	1500	St	8	CS	8	0		
Castlebay	10095	+1	NNW	4	0	42	85	8	4000	Cnb	3	-	3	10108	+1	NN	4	C	40	92	8	2500	Nb	9	-	9	4		
Nairn	10033	+4	NN	3	o/r	40	87	6	1500	Nb	10	-	10	10055	-	N	1	C	36	85	8	1500	Cnb	7	-	7	1		
Aberdeen	10033	+4	NN	3	o/r	40	87	6	1500	Nb	10	-	10	10051	+3	NNW	3	C	38	85	7	4000	St	6	AS	8	1		
Main Head	10092	+3	NNW	4	C	42	85	8	4000	Cnb	7	-	7	10106	+1	NN	4	C	39	97	8	5700	Cnb	3	AC	3	4		
Renfrew	10063	+3	NNW	2	0	43	75	8	5700	St	7	AS	9	10077	+3	NN	3	C	37	75	8	4000	St	3	-	3	1		
Edinburgh (Leith)	10048	+2	NN	3	0	41	75	8	4000	St	7	AS	10	10059	+1	NN	2	C	38	75	8	4000	St	8	-	8	1		
Leith	10037	+3	NNW	3	0	42	75	8	4000	St	7	AS	10	10056	+2	NN	3	C	38	75	8	4000	St	9	AS	9	1		
Baldernair	10055	+4	NNW	3	0	40	85	7	1500	St	4	AS	9	10070	+2	NNW	4	C	35	75	8	1500	St	7	-	7	2		
Lynmouth	10030	+3	NNW	2	0	43	85	6	800	Nb	9	-	9	10056	+2	NN	1	O/r	40	85	6	1500	St	9	-	9	2		
Blackod Point	10133	+2	N	4	bc	45	92	8	-	-	-	-	6	10151	+2	N	5	bc	41	85	8	-	-	-	6	6			
Donaghadee	10085	+2	NNW	2	C	46	75	8	1500	St	8	-	8	10107	+3	NN	2	C	43	75	8	2500	St	7	-	7	1		
Birr Castle	10119	-	NN	2	C	42	92	6	1500	C	8	-	8	10130	-	NN	3	C	40	92	5	2500	St	8	-	8	1		
Holyhead	10050	+2	NNW	6	0	44	92	8	1500	St	9	-	9	10095	+2	NNW	5	O/r	43	85	8	1500	Nb	10	-	10	4		
Liverpool (Bidston)	10066	+3	NN	4	bc	44	75	8	4000	St	4	CS	6	10080	+1	NNW	3	O/r	42	85	8	2500	St	10	-	10	4		
Ochester (Sealand)	10064	+3	NN	4	C	46	85	6	4000	St	4	CS	8	10077	+2	NNW	3	O/r	42	92	6	2500	St	6	AS	10	4		
Arrogate	10042	+3	NN	3	bc	42	75	7	-	-	0	AC	5	10077	+2	NN	2	C	39	75	7	-	-	0	AC	7	-		
Spurn Head	10024	+2	NNW	3	0	42	85	6	4000	St	10	-	10	10054	+4	NN	3	C	41	92	3	4000	Nb	10	-	10	-		
Birmingham (Edgbaston)	10067	+2	NN	4	0	44	75	6	1500	Cnb	10	-	10	10056	+2	NNW	3	C	41	85	6	2500	St	7	AS	9	-		
Cranwell	10046	+3	NNW	3	0	43	85	6	800	Nb	10	-	10	10071	+4	NN	3	C	40	97	3	2500	St	10	-	10	-		
Gorleston	10044	+2	N/S	3	0	43	85	6	5700	St	5	AS	10	10064	+2	N	2	C	43	75	6	5700	St	9	-	9	0		
Valencia (Cahireveen)	10170	+2	N	4	C	44	75	8	1500	St	7	-	7	10177	+2	NNW	4	C	40	85	9	2500	St	3	-	3	4		
Rophes Point	10146	+1	NNW	3	C	45	75	8	4000	C	6	-	6	10167	0	NN	3	C	42	75	8	4000	St	2	-	2	0		
Pembroke (St. Ann's H.)	10113	+2	NNW	4	C	44	85	8	1500	St	7	-	7	10119	+1	NN	4	C	44	85	8	1500	St	8	-	8	4		
Ross-on-Wye	10076	+2	NNW	4	C	45	75	8	4000	St	6	C	8	10094	+2	NNW	2	C	42	85	8	2500	St	5	C	6	-		
Leafield	10076	+4	N	4	C	44	75	8	7200	Cnb	6	C	8	10092	+1	NNW	3	C	38	97	8	7200	Cnb	4	C	5	-		
Andover	10079	+1	N/S	4	C	46	75	7	2500	St	8	-	8	10094	+1	N	2	O/r	40	92	7	4000	St	10	-	10	-		
S. Paraborough	10081	+2	N/S	3	0	44	85	7	1500	St	10	-	10	10093	+2	NNW	1	C	41	85	8	1500	St	8	-	8	-		
London (Kew Obs.)	10073	+1	N	4	bc	43	75	7	4000	C	4	-	4	10090	+3	NNW	2	C	41	85	7	2500	St	3	AC	7	-		
Croydon	10079	+2	SW	3	0	44	75	6	1500	St	9	-	9	10089	+3	NNW	2	O/r	40	85	6	1500	St	10	-	10	-		
Clacton-on-Sea	10064	+2	N/S	3	C	45	75	6	4000	St	3	AC	8	10066	+2	N	3	C	44	75	7	7200	St	7	AS	10	0		
Shoeburyness	10064	+2	N/S	3	C	45	75	6	4000	St	3	AC	8	10077	+1	NNW	3	C	42	85	6	2500	St	8	-	8	0		
Felixtowe	10056	+2	SW	4	O/r	42	85	6	2500	St	10	-	10	10071	+3	N/S	3	C	41	92	7	1500	St	10	-	10	0		
Lympe	10079	+1	NNW	4	O/r	44	75	6	2500	St	9	-	9	10088	+1	NNW	3	C	39	85	8	4000	St	7	-	7	1		
Seilly (St. Mary's)	10138	+2	NN	3	O/r	47	75	8	4000	C	4	-	4	10145	+1	NN	3	C	43	75	8	4000	Cnb	7	-	7	5		
Falmouth (Pendennis)	10127	+2	NNW	3	O/r	43	92	8	4000	Cnb	9	-	9	10148	+1	NNW	2	C	43	75	8	4000	Cnb	5	-	5	0		
Plymouth (Cattewater)	10116	+1	N	3	O/r	43	85	8	2500	St	6	AC	2	10126	+2	NN	4	C	43	75	7	2500	C	1	-	1	0		
Portland Bill	10096	+2	N	4	bc	43	75	8	4000	C	3	AC	9	10100	+1	NNW	4	C	45	75	8	2500	Cnb	6	-	6	4		
Southampton (Ovalshot)	10053	0	NN	3	bc	45	75	8	4000	St	3	AC	0	10100	+2	N/S	4	C	43	85	8	7500	St	2	AS	3	0		
Dunegess	10077	+2	NN	3	bc	46	75	8	4000	C	6	CS	6	10081	+2	N	4	C	44	85	7	7500	Cnb	0	AC	4	5		
Guernsey	10129	0	NN	3	bc	46	85	8	2500	C	3	CS	6	10124	0	N/S	3	C	43	92	8	2500	Cnb	4	-	4	3		
LONDON OBSERVATIONS															LONDON OBSERVATIONS														
24 HOURS ENDED 0000 G.M.T. 19th															24 HOURS ENDED 0000 G.M.T. 19th														
Sea	24	0.0	0.0	0.0	0.0	28	1	3.8	1	3.8	6	6	Sea	24	0.0	0.0	0.0	0.0	0.0	28	1	3.8	1	3.8	6	6			
Croydon	24	0.0	0.0	0.0	0.0	29	0.4	2.2	1	2.2	6	6	Croydon	24	0.0	0.0	0.0	0.0	0.0	29	0.4	2.2	1	2.2	6	6			
Greenwich (Roya) (Obs.)	149	0.0	0.0	0.0	0.0	47	35	27	03	2.5	70	92	3	1.0	18	17	40.3	01.3	18	1	1.0	18	17	40.3	01.3	18			
Old (Bunhill Row)	99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Westminster (St. James Pk.)	37	-	-	-	-	47	34	29	1	3.7	78	93	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Regent's Pk. (Botanic Gdns.)	184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chandos Square	110	0.0	0.0	0.0	0.0	47	35	29	1	-	-	92	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Henrietta Palace	80	0.0	0.0	0.0	0.0	48	-	29	1	1	3.8	91	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Hamstead Observatory	450	-	-	-	-	46	33	27	1	1	3.8	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET														
19th-20th February 1925															19th-20th February 1925														
STATIONS	Sunrise	Noon	Sunset												STATIONS	Sunrise	Noon	Sunset											
Greenwich	7.4	12.7	5.10												Greenwich	7.9	12.4	5.19											
Yarmouth	7.2	12.7	5.12												Yarmouth	7.2	12.7	5.12											
Greenwich	7.9	12.4	5.19												Greenwich	7.7	12.4	5.21											
Wick	7.38	12.21	5.14												Wick	7.35	12.24	5.17											
Valencia	7.51	12.55	5.59												Valencia	7.49	12.55	5.59											

SUMMARIES FOR THE PAST 24 HOURS.													SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.	
	7h-12h.	12h-18h.	18h-19h.	19h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-12h.	Night. 12h-7h.	Precipitation began.	Precipitation began.		
	19h.	19h.	to 1h. 19h.	19h.	7h-12h.	12h-18h.	18h-7h.	mm.	mm.				
Lerwick ...	copr	oprc	bc	opr	43	37	.	2	1	0800	2100	0.0	
Stornoway ...	p	p	b bc	p	40	34	.	3	2	-	-	2.3	
Wick ...	r.p.o	oprc	b bc	b bc	41	32	.	trace	-	1530	-	-	
Castlebay ...	op bc	bcop	op b	bhptc	43	37	.	0.2	3	0800	-	5.2	
Nairn ...	cirg	cbcc	cprsgo	c g	40	34	.	1	3	0900	2100	0.3	
Aberdeen ...	coir	oirc	c b b	b s	42	34	31	4	-	0800	-	0.0	
Malin Head ...	copr	copr	bphr	bphr	45	37	.	2	1	0800	2100	0.5	
Benfrew ...	oo	bc	bcbor	oco	45	33	28	-	Trace	-	2200	2.3	
Edinburgh(Inchkeith)	ig o	c	c b b	b b e	43	35	28	1	-	0800	-	2.8	
Leuchars ...	oo	oo	obx	brcx	43	31	21	trace	-	1530	-	0.5	
Eakdalemuir ...	coprco	oc	c b c b b	b b x c x	41	29	25	0.2	-	0800	-	0.0	
Tynemouth ...	oig	oig	c b b	c m	44	33	29	2	-	0800	-	.	
Blackod Point ...	pc	bqcb	p q b b	g g c	44	36	.	2	4	-	-	.	
Donaghadee ...	cp	cp	b c	b c p	47	36	.	0.2	0.3	0800	2100	.	
Birr Castle ...	bcc o	copr	c p r x	c o	45	33	28	trace	0.1	1730	2100	5.1	
Holyhead ...	op	p r	c b b c	b c	45	41	38	0.2	0.1	1100	2100	0.7	
Liverpool (Bidston)...	bcc	co	r p	b c	46	36	32	-	1	-	0230	4.9	
Chester (Sealand) ...	cc	coo	opg c c	o r p m	47	36	32	trace	5	1730	2100	3.8	
Harrogate ...	c	c	b b c	b o x h	44	29	22	-	Trace	-	0630	2.8	
Spurn Head ...	oo	ocpo	b b c	o b e b x	43	34	.	trace	-	1430	-	0.6	
Birmingham (Edgbaston)	c	c p r c o	c o r o	o i s o	46	33	31	1	1	1430	2100	2.5	
Chenwell ...	oo	oco	f m	b b c s	44	32	26	-	Trace	-	0530	0.3	
Gorleston ...	og	ogco	o b c b m	b m x c m	43	33	31	-	1	-	2100	0.6	
Valencia (Californien)	cbpc	cbpc	b c p b	b c p c	46	40	36	2	1	1230	2100	6.6	
Roche Point ...	b b c	c p h c	b	b x	47	36	.	0.6	Trace	1530	-	.	
Pembroke (St. Ann's H.)	c p r	c p r	c	c	45	39	.	1	-	0800	-	1.5	
Ross-on-Wye ...	op b c c b c	c b c	c o d	b e b c	47	34	29	0.2	Trace	0300	2200	3.5	
Leafield ...	c r c	b c b r b c	b c b c	b e b c	45	33	30	2	0.6	1530	-	2.6	
Andover ...	c o c	c o p r	o p r b b	b c o c	47	31	23	1	Trace	1530	2100	1.8	
S. Farnborough ...	c o	b c c p r c	c b	b o b r p c	46	30	24	1	1	1430	0430	3.2	
London (Kew Obs.)...	b o x o b c o k r c	c b	b e p b m	b e p b m	47	35	28	1	1	1730	0530	3.8	
Croydon ...	b c c o c o c m r r o p w b	b o g r s	b o g r s	b o g r s	45	33	29	0.4	1	1430	2100	2.2	
Olaeton-on-Sea ...	b c c m c m o g	o g b c	b c o g r	b c o g r	46	35	32	-	1	-	2100	1.7	
Shoeburyness ...	c o p r c c p r c	c o p r c	c o p r c	c o p r c	46	35	32	0.3	0.4	0800	-	2.8	
Felixstowe ...	o r c c p r c c p r c	o m i r	o m i r	o m i r	46	37	33	1	0.1	1630	2100	1.3	
Lympne ...	co	ocbc	b c b x	b o x r	45	32	28	-	Trace	-	0530	3.5	
Seilly (St. Mary's) ...	bc	bc	c b c b b	b c g	48	38	.	2	-	-	2100	7.6	
Falmouth (Pendennis)	copr	copr	b c b c	b c b c	46	38	.	2	2	1100	2100	4.3	
Plymouth (Cattewater)	b o r c o r p r o c b c p r b c	b o r c	b o r c	b o r c	46	37	37	2	3	0900	2400	1.7	
Portland Bill ...	b c c o b c b c b h b c	b b c	b b c o b c	b b c o b c	46	40	.	1	-	1530	-	-	
Southampton (Calshot)	c o b c	bc	b	b w c	45.4	34	30	-	-	-	-	4.8	
Dunqueness ...	b b c	c	b b c	c	48	32	.	-	-	-	-	.	
Guernsey ...	c	b c p r p c	b c b	b b c c	48	40	.	2	Trace	1430	0630	.	



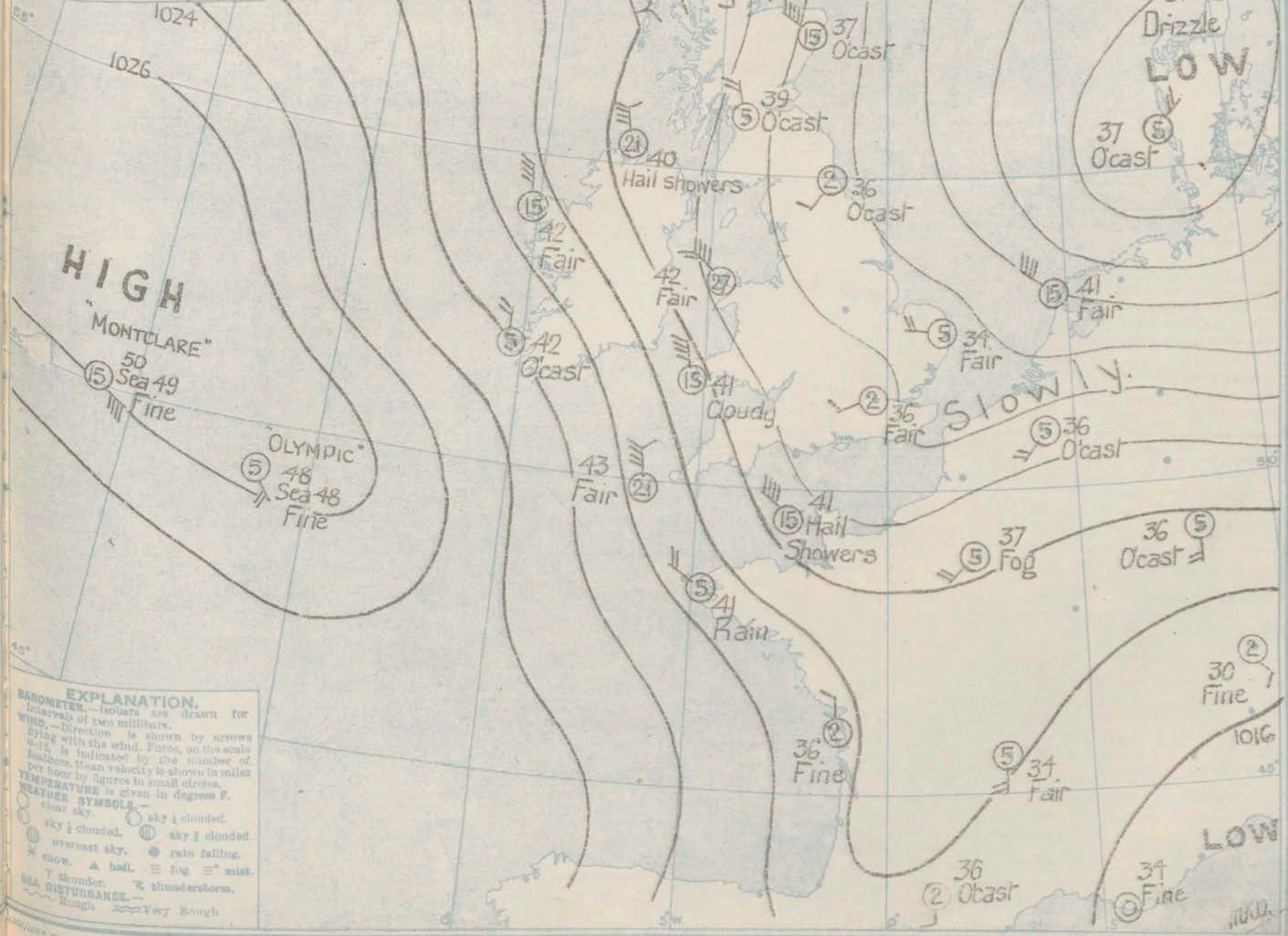
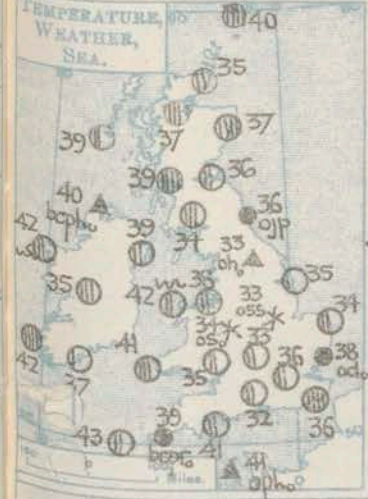
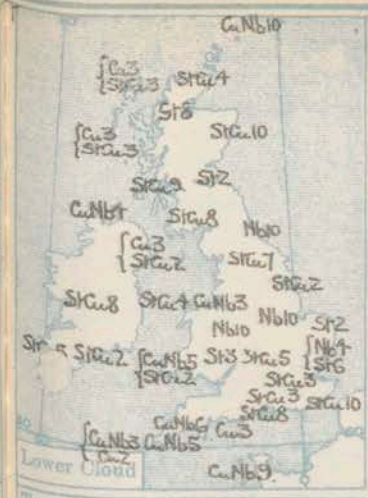
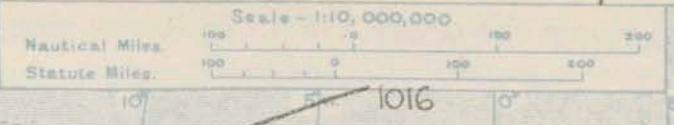
Observations from Cross Channel Steamers.									
Position	Date and Time	Steamship	Wind.	Weather.	Temp.	Visibility			
			Dir.	Force.	Air.	Sea.			
2	18-1000	HIBERNIA	NW	5	C	45	47	7	42
3	15-0300	BRIGHTON	NW	4	CO	45	47	7	42

GENERAL INFERENCE.

A depression which has remained almost stationary over the North Sea for some days is now slowly drifting eastwards and a ridge of high pressure off the west of Ireland is moving over the British Isles. Winds will be northwesterly. Considerable bright intervals are probable in all districts, but showers will occur locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 19th February 1925.	Farther Outlook.
1. S.E. England	Wind northwesterly, light or moderate; considerable bright periods but some local showers of rain, hail or sleet; visibility mainly good; moderate temperature to rather cold.	Similar.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind N.W. to N., moderate to fresh, rather squally; considerable bright periods but some local showers of hail or snow; visibility good; rather cold.	
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. Thursday, 19th FEBRUARY, 1925.



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Wind. Direction is shown by arrows lying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
Temperature is given in degrees F.
WEATHER SYMBOLS.
☉ clear sky. ☁ sky & clouded. ☁☁ sky & clouded. ☁☁☁ overcast sky. ☁☁☁☁ rain falling. ☁☁☁☁☁ snow. ☁☁☁☁☁ hail. ☁☁☁☁☁ fog. ☁☁☁☁☁ mist. ☁☁☁☁☁ thunder. ☁☁☁☁☁ thunderstorm.
SEA DISTURBANCE.
— Rough — Very Rough

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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BRITISH SECTION. Thursday, 19th February, 1925.

No. 59.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 19th												Observations at 0700 G.M.T. 19th																
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of Air.	Humidity. %.	Visibility. Miles.	Cloud.			Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. of Air.	Humidity. %.	Visibility. Miles.	Cloud.			Sea.						
				Dir.	Force.					Height.	Form.	Amt.			Dir.	Force.					Height.	Form.	Amt.							
																									0-12	0-10	0-10	0-13	0-10	0-10
Lerwick	54	1007.7	+2		0	bc	39	97	7	5700	StCu	5	-	5	1008.5	+3	NE	1	opr	40	97	7	4000	CaNb	10	-	10			
Stornoway	51	1011.6	+3	NW	1	bc	35	97	6			4	-	4	1013.1	+2	NE	3	opr	37	97	7	4000	Ca	10	-	10			
Wick	81	1008.4	+2	NW	1				8	2500	StCu				1010.7	+2	WNW	2	bc	35	97	8	2500	StCu	4	0	5			
Castlebay	37														1014.0	+2	NNW	3	bc	39	85	8	2500	Ca	6	-	6			
Nairn	82														1011.3		W	1	cs(h)	37	85	8	1500	St	8	-	8			
Aberdeen	46														1008.5	+3	NW	4	0	37	97	7	2500	StCu	10	-	10			
Malin Head	51	1012.6	+1	NNW	5	bph	42	85	8	5700	Ca	3	-	3	1013.5	+1	NNW	5	bph	40	92	8	5700	CaNb	4	-	4			
Renfrew	38														1009.9	+4	NNW	2	opr	39	75	8	4000	StCu	3	-	3			
Edinburgh (Inchkeith)	190	1007.7	+1	WNW	3	b	35	85	8			0	ACu	1	1009.0	+2	WNW	1	bct	36	85	8	800	St	2	ACu	4	0		
Leuchars	36														1009.7	+3	W	3	c	33	92	8	4000	StCu	8	-	8			
Baldernair	794														1010.2	+2	NNW	4	c	34	85	7	2500	StCu	8	-	8			
Tynemouth	118	1007.6	+1	W	1	b	33	85	7			0	ACu	3	1008.1	+2	SW	1	opr	36	85	6	1500	Nb	10	-	10			
Blackod Point	10	1017.0	+1	W	2	b	42	85	8					1	1018.1	+2	N	4	bc	42	75	8					6			
Donaghadee	35														1013.1	+1	WSW	1	bct	39	65	8	4000	Ca	5	-	5			
Birr Castle	175														1016.1		NW	2	c	35	97	5	2500	StCu	8	-	8			
Holyhead	28	1011.4	+1	NNW	5	b	41	85	8	2500	StCu	3	-	3	1011.9	+1	NNW	6	bc	42	85	8	1500	StCu	4	-	4			
Liverpool (Bidston)	189														1010.4	+1	NW	3	bc	38	92	7	2500	CaNb	3	Ca	4			
Chester (Sealand)	16														1010.2	+1	NW	4	opr	37	92	6	1500	Nb	9	-	9			
Harrogate	480														1008.8	0	WN	2	opr	33	85	7	5700	StCu	7	ASr	10			
Spurn Head	26	1007.5	+2	WNW	4	b	39	92	6			0	-	0	1008.2	0	WNW	5	b	35	85	6	5700	StCu	2	-	2			
Birmingham (Edgbaston)	525														1010.5	0	WNW	3	opr	34	92	5	800	Nb	10	-	10			
Cranwell	237	1009.3	+1	WSW	2	mnb	35	97	5			0	-	0	1009.7	0	WS	3	opr	33	97	5	800	Nb	10	-	10			
Gorleston	15	1009.1	+3	WS	2	b	35	92	5			0	-	0	1009.7	+1	W	2	bc	34	85	5	1500	St	2	ACu	5	0		
Valencia (Cahirovren)	30	1010.2	+1	NNW	3	opr	41	97	8	*	Nb	7	-	7	1020.0	0	N	2	opr	42	85	8	2500	StCu	5	ASr	9	4		
Roches Point	32														1018.6	0	NW	2	b	37	92	8	4000	StCu	2	-	2			
Pembroke (St. Ann's H.)	149	1013.5	+3	NNW	4	bc	42	85	8	2500	StCu	6	-	6	1014.5	+1	NNW	4	c	41	85	8	1500	CaNb	7	-	7			
Rosa-on-Wye	225														1011.4	0	WSW	2	bc	35	85	8	2500	St	3	Ca	5			
Leafeld	611														1011.3	0	WNW	4	bct	33	92	8	5700	StCu	5	-	5			
Andover	206														1011.3	0	W	1	bc	31	97	6	4000	StCu	4	-	4			
S. Farnborough	230														1011.3	+3	W	2	bct	32	97	7	4000	StCu	3	ACu	4			
London (Kew Obs.)	18						36								1011.3	+1	WSW	1	bc	36	97	6	2500	StCu	3	ACu	4			
Croydon	314	1009.4	+1	WSW	2	b	36	97	7			0	Ca	1	1010.0	+1	SW	1	bct	33	97	6	2500	StCu	2	ACu	5			
Orston-on-Sea	54														1009.4	0	WNW	3	opr	38	97	6	2500	St	10	-	10	0		
Shoeburyness	17														1010.4	+1	WN	2	opr	38	92	6	2500	StCu	7	ACu	9	0		
Felixstowe	15														1009.8	0	WS	2	opr	38	92	4	1500	St	10	-	10	0		
Lympe	350	1010.6	+1	NW	3	b	34	97	7			0	-	0	1010.4	0	NW	3	opr	34	97	5	1500	Nb	9	ASr	10			
Scilly (St. Mary's)	131	1010.6	+1	NNW	5	bph	41	92	8	4000	CaNb	5	-	5	1011.7	+1	NNW	5	bc	43	85	8	4000	CaNb	5	-	5	5		
Falmouth (Pendennis)	200	1010.4	+1	NNW	2	bph	41	85	8	5700	StCu	2	-	2	1015.3	+1	N	3	bph	39	75	8	4000	CaNb	5	-	5	0		
Plymouth (Cattewater)	82														1014.4	+1	N	0	opr	37	92	8	2500	CaNb	6	ACu	7	0		
Portland Bill	19	1011.5	+2	NW	3	b	42	75	8	4000	Ca	3	-	3	1011.7	+1	WNW	4	bc	41	85	8	4000	Ca	3	ACu	5			
Southampton (Calshot)	13	1011.7	+1	WSW	2	b	36	97	8			0	-	0	1011.3	0	W	2	c	36	92	6	4000	StCu	8	-	8			
Dungeness	21	1009.3	+1	NW	2	b	34	97	8			0	-	0	1009.8	0	NW	1	opr	36	92	6	4000	StCu	10	-	10	3		
Guernsey	-	*	*	*	*	*	*	*	*	*	*	*	*	*	1013.3	0	NNW	4	opr	41	85	8	2500	CaNb	9	-	9			

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-5h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-5h.	Day 9h-17h.	Sunrise to Sunset.
Berwick-on-Tweed	bph	bph	37	42	7	1	0.7	Ilfracombe	opr	opr	41	46	0.3	1	0.8
Douglas (IsM)	b	bph	39	47	1	0.5	3.7	Bude	bph	bph	42	47	2	-	1.3
Llandudno	c	c	41	46	2	0.2	0.7	Penzance	bc	bc	42	49	0.2	-	6.7
Colwyn Bay	opr	opr	40	45	2	?	0.2	Paignton	c	bcc	35	50	0.3	-	3.6
Rhyl	c	bcc	40	46	1	0.4	2.2	Torquay	c	b	37	47	0.1	-	2.3
Wallasey	bcc	bcc	40	47	1	-	5.2	Jersey	bc	bc	42	49	0.5	-	7.3
Southport	bcc	bcc	41	45	1	-	4.3	Weymouth	opr	bph	39	48	-	0.1	3.3
Blackpool	bcc	c	41	45	1	-	4.0	Bournemouth	bc	bcc	35	49	-	-	5.0
Ilkley	bcc	bc	37	44	-	-	0.5	Portsmouth (St. Anne's)	opr	bcc	38	49	-	-	5.0
Skewness	opr	opr	34	44	Trace	-	1.0	Littlehampton	bcc	bcc	37	47	-	-	3.1
Aberystwyth	bcc	opr	37	44	2	1	1.7	Worthing	opr	bcc	37	47	-	-	2.0
Bath	opr	bcc	37	49	-	-	3.3	Brighton	c	bc	38	47	-	-	4.9
Cheltenham	bcc	bcc	37	47	-	0.3	2.9	Eastbourne	opr	bcc	39	46	-	-	3.2
Leamington Spa	bc	bc	37	46	0.5	-	3.0	Hastings	bcc	bcc	36	46	Trace	-	3.2
Lowestoft	bcc	opr	37	44	1	-	1.1	Folkestone	c	bc	34	47	-	-	1.7
Felixstowe	opr	opr	36	46	-	-	1.2	Dover	opr	bcc	37	47	-	-	0.5
Harwich & Dovercourt	bcc	bcc	34	44	0.2	2	1.5	Tunbridge Wells	bc	bc	33	47	-	-	4.1
Southend	c	bc	37	47	-	-	3.0	Ramsgate	bcc	bc	36	47	-	-	4.9
								Margate	c	bcc	35	48	-	-	5.1
								Deal	bcc	bcc	36	47	-	-	

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

* Information for these not usually received.

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

† For code see page 3.

‡ See footnote page 1.



AIR MINISTRY.

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BRITISH SECTION.

No. B.23101

FRIDAY, 20TH FEBRUARY, 1925.

Page 1.

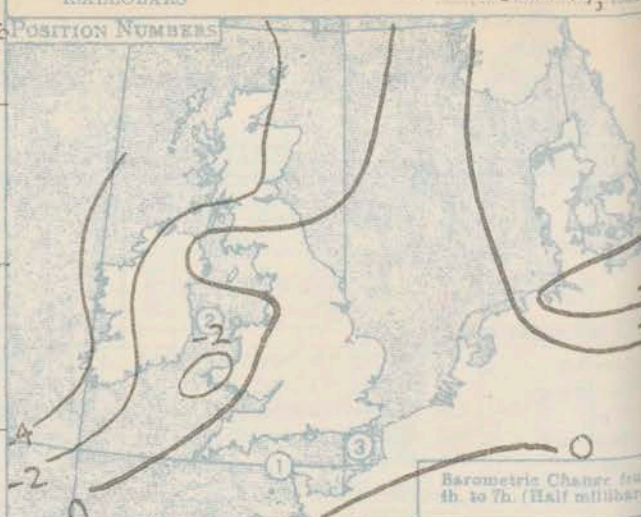
Observations at 1300 G.M.T. 19 th																				Observations at 1300 G.M.T. 19 th																			
STATIONS.		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																	
(For heights see p. 4).				Direc.	Force					0-12	Height	Form	Amt.			0-10	0-10					State of ground.	Direc.	Force	0-12	Height	Form	Amt.	0-10	0-10									
Lerwick	...	1012.2	+3	NNE	2	b	42	83	8	4000	Cn	6	6	1014.8	+3	NNE	1	b	40	83	8	4000	Sc	4	4	4	0												
Stornoway	...	1016.2	+2	NE	2	b	44	83	8	4000	Cn	4	4	1016.3	0	NE	2	b	38	92	8	4000	Cn	6	6	6	1												
Wick	...	1013.9	+2	NNW	3	b	44	83	8	4000	Cn	4	4	1015.6	+2	N	2	b	40	97	8	4000	Cn	8	8	8	1												
Castlebay	...	1016.7	+2	SW	3	b	41	83	7	4000	Cn	4	4	1017.1	+1	N	2	b	41	85	8	4000	Cn	1	1	10	0												
Nairn	...	1012.9	+2	NNW	4	b	44	83	7	1500	Cn	3	3	1015.7	0	N	1	b	39	85	8	1500	Sc	7	7	7	0												
Aberdeen	...	1012.9	+2	NNW	4	b	44	83	7	1500	Cn	3	3	1014.9	+2	NN	3	b	40	92	6	1500	Cn	8	8	8	0												
Malin Head	...	1015.8	+1	NNW	3	b	43	83	8	4000	Cn	5	5	1016.5	+1	N	4	b	43	92	8	4000	Cn	7	7	7	0												
Renfrew	...	1013.8	+2	NN	1	b	47	63	8	4000	Sc	2	2	1015.7	+2	N	1	b	39	83	6	4000	Sc	3	3	3	1												
Edinburgh (Inchkeith)	...	1012.7	+3	NN	1	b	41	83	8	8	Sc	8	8	1013.8	+1	NNE	2	b	42	75	8	8	Sc	3	3	3	1												
Leuchars	...	1012.6	+3	NNW	2	c	44	63	8	7200	Sc	4	4	1014.4	+2	NN	2	b	40	75	8	7200	Sc	3	3	3	1												
Eskdalemuir	...	1013.0	+3	NN	3	b	40	75	8	2500	Sc	4	4	1015.0	+2	N	2	b	36	83	7	2500	Sc	3	3	3	1												
Tynemouth	...	1011.2	+2	NNW	1	c	41	92	6	1500	Cn	5	5	1012.7	+2	NNW	1	b	41	85	7	1500	Sc	2	2	3	3												
Blackod Point	...	1018.1	0	N	4	b	44	75	9	9	Sc	4	4	1018.8	+1	N	1	b	42	83	9	9	Sc	3	3	3	0												
Donaghadee	...	1014.2	+2	NNW	3	b	44	63	8	4000	Cn	4	4	1016.7	+1	NNW	2	b	43	75	8	2500	Sc	1	1	1	1												
Birr Castle	...	1017.4	0	NN	2	c	42	92	6	2500	Cn	8	8	1018.2	0	NN	2	b	36	97	7	2500	Cn	3	3	3	1												
Holyhead	...	1013.5	+1	NNW	3	b	43	83	8	2500	Cn	3	3	1014.6	+2	NNE	4	b	40	85	6	2500	Sc	4	4	4	1												
Liverpool (Bidston)	...	1012.9	+2	NN	2	b	41	75	8	2500	Sc	4	4	1014.3	+2	N	2	b	40	85	6	2500	Sc	4	4	4	1												
Chester (Sealand)	...	1012.3	+2	NNW	4	b	43	85	8	2500	Sc	3	3	1013.6	+2	NN	3	b	40	92	6	2500	Sc	10	10	10	1												
Harrogate	...	1011.3	+1	NNW	3	b	39	85	7	4000	Sc	10	10	1013.4	+1	NNW	2	b	39	85	6	5700	Sc	9	9	10	1												
Spurn Head	...	1010.2	+2	NNW	4	b	38	92	3	1500	Sc	10	10	1011.5	+2	N	3	b	40	92	7	4000	Nb	3	3	3	1												
Birmingham (Edgbaston)	...	1011.7	+1	NNE	4	b	39	75	6	1500	Cn	9	9	1012.5	+1	N	3	b	40	75	5	1500	Nb	10	10	10	1												
Cranwell	...	1011.0	+1	NNW	3	b	37	92	5	1500	Sc	10	10	1012.0	+1	NNW	3	b	36	97	6	1500	Sc	9	9	10	1												
Gorleston	...	1010.6	+1	N	2	b	43	63	6	0	AC	2	2	1011.6	0	NNW	2	b	38	85	5	5700	Cn	2	2	2	0												
Valencia (Cahiroiveen)	...	1020.5	-1	NNW	3	b	46	75	8	2500	Sc	3	3	1020.1	0	NNW	4	b	43	75	9	2500	Sc	3	3	3	4												
Roches Point	...	1018.4	-1	NN	4	c	43	75	9	4000	Cn	7	7	1018.6	+1	N	3	b	43	75	8	4000	Sc	4	4	4	0												
Pembroke (St. Ann's I.)	...	1014.9	0	NNW	4	b	43	83	8	2500	Cn	6	6	1015.3	0	NNW	4	b	39	97	8	2500	Cn	7	7	7	4												
Ross-on-Wye	...	1012.2	+1	NNW	3	b	41	75	9	4000	Sc	10	10	1012.7	0	NN	2	b	39	85	8	4000	Sc	2	2	3	1												
Leafeld	...	1012.2	+2	NNW	4	c	38	85	8	4000	Cn	7	7	1012.3	+1	N	3	b	39	85	8	4000	Nb	10	10	10	1												
Andover	...	1011.5	0	NN	4	c	43	75	8	2500	Cn	6	6	1011.8	0	NN	1	b	39	85	7	2500	Sc	10	10	10	1												
S. Farnborough	...	1011.5	0	NN	3	b	40	83	8	4000	Cn	3	3	1011.7	+1	NN	2	b	38	85	6	2500	Nb	10	10	10	1												
London (Kew Obs.)	...	1011.1	0	NNW	3	b	41	63	6	4000	Cn	5	5	1011.9	+1	N	2	b	39	75	5	2500	Nb	9	9	9	1												
Croydon	...	1011.4	+1	NNW	3	b	40	75	6	2500	Sc	9	9	1011.9	+2	NNW	2	b	38	85	4	1500	Sc	9	9	9	1												
Clacton-on-Sea	...	1010.4	0	NNW	2	b	38	85	6	2500	Cn	3	3	1010.4	0	NNW	2	b	38	85	6	2500	Cn	3	3	3	0												
Shoeburyness	...	1010.8	0	NNW	2	c	40	75	7	4000	Cn	5	5	1010.2	+1	NNW	1	b	35	92	6	4000	Sc	0	0	2	0												
Felixstowe	...	1010.6	0	NN	1	c	40	85	7	2500	Sc	9	9	1010.9	0	NN	1	b	36	55	5	4000	Sc	1	1	1	0												
Lympe	...	1011.0	-1	N	3	b	42	75	6	4000	Sc	9	9	1011.3	+2	NNW	3	b	34	83	6	4000	Sc	4	4	4	0												
Scilly (St. Mary's)	...	1018.7	+1	NNW	4	b	47	83	8	4000	Cn	5	5	1016.9	-3	NNW	3	c	44	83	8	4000	Cn	7	7	7	3												
Palmouth (Pendennis)	...	1015.9	0	N	4	c	44	75	8	4000	Cn	8	8	1015.2	0	NN	1	b	39	92	8	5700	Sc	4	4	4	0												
Plymouth (Cattewater)	...	1014.9	0	NN	4	b	44	75	8	2500	Cn	4	4	1014.2	+1	NNW	4	b	41	75	7	4000	Cn	1	1	1	0												
Portland Bill	...	1012.6	0	NN	4	c	45	63	8	4000	Cn	7	7	1012.3	+1	NN	3	b	42	75	8	4000	Cn	7	7	7	4												
Southampton (Calshot)	...	1011.8	-1	NN	5	c	43	75	7	4000	Sc	4	4	1012.1	+1	NN	3	b	42	85	6	800	Nb	10	10	10	0												
Dungeness	...	1011.0	0	NNW	2	b	46	75	7	2500	Cn	3	3	1010.8	0	N	2	b	36	92	7	4000	Sc	3	3	6	3												
Guernsey	...	1013.2	-1	NN	3	c	45	83	8	2500	Cn	3	3	1014.1	0	NN	3	c	42	85	7	1500	Cn	7	7	7	1												
LONDON OBSERVATIONS.																				LONDON OBSERVATIONS.																			
24 HOURS ENDED 0600 G.M.T. 20 th																				24 HOURS ENDED 0600 G.M.T. 20 th																			
Kew	18	cbe	ors	be	om	41	36	29	35	Fr	Fr	3.1	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3											
Croydon	244	b	be	be	oc	41	36	29	35	Fr	Fr	3.1	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3											
Greenwich (Royal Obs.)	159	b	be	be	oc	41	36	29	35	Fr	Fr	3.1	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3											
City (Bunhill Row)	80	b	be	be	oc	41	36	29	35	Fr	Fr	3.1	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3											
Westminster (St. James' Pk.)	27	b	be	be	oc	41	36	29	35	Fr	Fr	3.1	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3											
Regent's Pk. (Botanic Gdns.)	168	b	be	be	oc	41	36	29	35	Fr	Fr	3.1	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3	76	83	5	1.3											
Camden Square	110	coc	co	0	42	36	32	31	31	18h	75	83	91	0.4	18h	18	19	0.3	52	19	0.4	18h	18	19	0.3	52	19												
Kensington Palace	80	co	0	0	43	36	32	31	31	18h	75	83	91	0.4	18h	18	19	0.3	52	19	0.4	18h	18	19	0.3	52	19												
Rampstead Observatory	450	0	0	0	41	34																																	

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBAR

20th FEBRUARY, 1925

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN
	7h-12h.	12h-18h.	18h-24h.	1h-7h.	MAX.	MIN.	MIN.	Day.	Night.	Precipitation	Precipitation	19th
	19th	19th	19th	20th	Day.	Night.	on	7h-18h.	18h-7h.	began.	began.	Hours.
Lerwick	bc	bc	b	b	46	33	.	Trace	-	1430	-	7.3
Stornoway	c	c	b	c	45	30	.	0.1	0.1	-	-	4.1
Wick	b, bc	or, r	b	c	44	33	.	0.6	Trace	1530	<2100	6.2
Castlebay	bc	bc	b	b, bc	45	35	.	0.5	0.2	-	-	0.3
Nairn	cbcc	cir, g	c, bc	bcx	42	28	.	1	-	1530	-	3.6
Aberdeen	prcb	bcpr	pr, bc	bc, mx	45	32	2.6	1	1	0900	<2100	.
Malin Head	bcpr	bcpr	bc	bcx	43	37	.	1	-	<0800	-	5.1
Benfrew	cbcb	bc, bc	b, bc	bm, fx	47	24	15	-	-	-	-	6.0
Edinburgh (Inchkeith)	c	pr	c	bc	45	35	29	Trace	-	1630	-	3.2
Leuchars	cbcc	bc	bc, bc	bc	46	30	17	-	-	-	-	4.2
Baldernair	cb, bc	bc, bc	bc, bc	bcx	41	26	23	-	-	-	-	6.8
Tynemouth	os, w	bc, w	os, bc	bc	42	34	31	Trace	2	<0800	<2100	.
Blackod Point	pb, bc	pb, bc	bc	bc	44	35	.	1	-	-	-	.
Donsghadee	bc	bc	bc	bc	46	32	.	-	-	-	-	.
Birr Castle	psco	co, bc	bc	bcx	44	25	17	4	-	0900	-	4.6
Holyhead	bc	bc	bc	bc	44	33	26	-	-	-	-	6.9
Liverpool (Bidston)	bc	bc	bc	bc	43	37	27	-	-	-	-	5.5
Chester (Sealand)	pr, c	bc, c	bc, bc	bc, mx	45	34	27	Trace	-	<0800	-	4.1
Harrogate	ps, r	r, d	bc	bc	39	33	28	Trace	-	<0800	-	0.7
Spurn Head	ps, d	c, bc	c, bc	bc, bc	42	35	.	2	-	-	2200	2.5
Birmingham (Edgbaston)	oco	pr, o	bc, bc	bc, bc	41	32	28	Trace	-	1430	-	0.2
Cranwell	os, bc	od, o	f, m	c	39	31	27	0.1	0.1	<0800	<2100	1.9
Gorleston	bc, bc	bc, bc	bc, bc	bc, bc	43	32	30	-	2	-	0230	6.3
Valencia (Cahiroiveen)	bc, bc	bc, bc	bc	bc	46	32	29	1	-	<0800	-	6.0
Roches Point	bc, bc	bc, bc	bc	bc	46	32	.	0.2	Trace	0900	-	.
Pembroke (St. Ann's H.)	c	c, bc	c	bc	44	35	.	0.5	-	1330	-	6.1
Ross-on-Wye	bc, bc	bc, bc	bc, bc	bc, bc	43	35	25	0.2	-	1100	-	3.4
Leafield	os, bc	os, bc	bc	bc	40	33	30	0.1	Trace	0900	-	2.3
Andover	bc, bc	co	od, o	om	43	33	27	-	Trace	-	<2100	4.6
S. Farnborough	bc, bc	bc, bc	or, or	om	43	35	33	0.3	0.5	1530	<2100	3.9
London (Kew Obs.)	bc	os, bc	om	om	43	37	35	Trace	Trace	1430	<2100	3.1
Croydon	bc, bc	os, bc	om	om	42	36	30	Trace	-	1100	-	3.6
Clacton-on-Sea	os, bc	bc, bc	bc, bc	bc, bc	42	31	26	-	-	-	-	4.7
Shoeburyness	pr, bc	bc, bc	bc, bc	bc, bc	43	30	26	Trace	Trace	<0800	-	4.0
Felixstowe	od, bc	od, bc	bc, bc	bc, bc	43	31	27	Trace	0.2	<0800	0230	4.2
Lymington	os, bc	bc, bc	bc, bc	bc, bc	43	30	25	0.6	-	<0800	-	3.3
Seilly (St. Mary's)	bc, bc	bc, bc	bc, bc	bc, bc	48	38	.	0.1	2	1230	<2100	6.6
Falmouth (Pendennis)	bc, bc	bc, bc	bc	bc	45	37	.	3	-	<0800	-	5.3
Plymouth (Cattewater)	bc, bc	bc, bc	bc	bc	45	33	22	0.3	Trace	1100	-	8.8
Portland Bill	bc, bc	c	b	bz	46	35	.	-	-	-	-	.
Southampton (Culshot)	bc, bc	pr, or	or, or	oo	46	37	35	Trace	1	1330	<2100	5.9
Dunegess	pr, bc	bc	bc	bc, bc	46	31	.	0.3	-	0900	-	.
Wexham	pr, bc	bc	bc, bc	bc, bc	46	39	.	Trace	0.2	<0800	<2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air.	Sea.
2	19 th 1010	HIBERNIA	NNW	6	bc	43	47
1	19 th 1300	REINDEER	NNW	6	co-	46	50
3	20 th 0200	PIEPPE	NNE	2	bc+	39	47

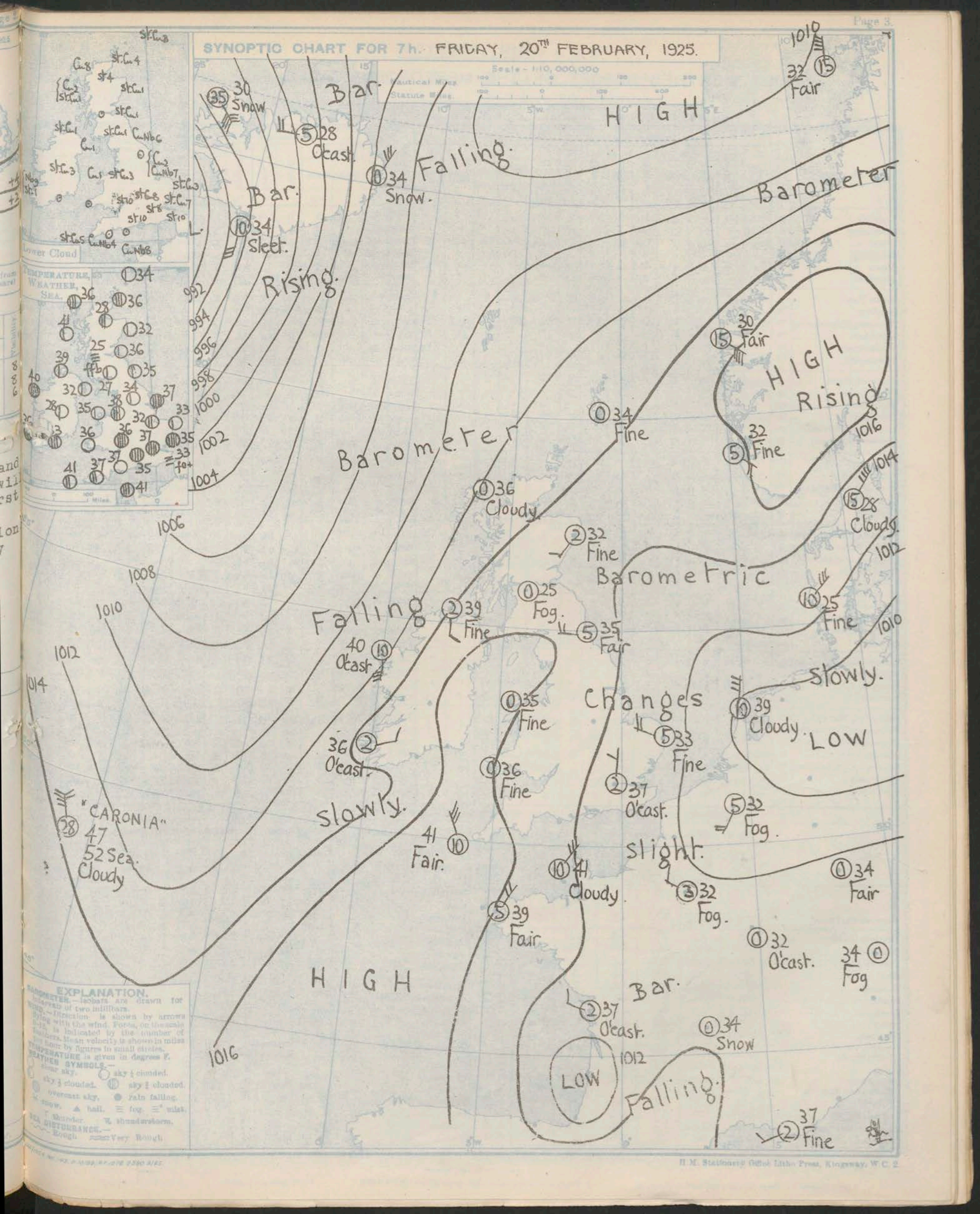
GENERAL INFERENCE.

A feeble trough of low pressure off the west of Ireland is moving slowly east. Winds will be light and indefinite at first but will increase in the west later from a southerly direction. Weather will be fair to cloudy but drizzle is probable later in the western districts.

Districts.	Forecasts for the 24 hours commencing 15h. GMT. Friday, 20th February, 1925.	Further Outlook.
1. S.E. England	Wind light, indefinite; fair but hazy by day; risk of fog tonight; rather cold.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind light and indefinite at first, becoming southwesterly later; fair at first, cloud increasing, perhaps drizzle tomorrow; visibility moderate, risk of fog locally; temperature rising slowly.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 4.	
10. N.E. England		
11. E. Scotland	As 5 - 8.	
12. S.W. Scotland		
13. Isle of Man	Wind S. to S.W., moderate to fresh; cloudy, some drizzle; visibility moderate; temperature rising slowly.	
14. N. & N.W. Scotland		
15. Hebrides	As 1 - 4.	
16. Orkneys and Shetlands		
17. N.W. Ireland	As 14 - 15.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 20TH FEBRUARY, 1925.

Scale - 1:10,000,000



EXPLANATION.
Isobars are drawn for intervals of two millibars.
Direction of the wind, Force, on the scale of 1 to 12, is indicated by the number of lines. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
☉ sky & clouded.
☁ sky & clouded.
☁☁ sky & clouded.
☁☁☁ overcast sky.
☁☁☁☁ rain falling.
☁☁☁☁☁ snow.
☁☁☁☁☁☁ hail.
☁☁☁☁☁☁☁ fog.
☁☁☁☁☁☁☁☁ mist.
☁☁☁☁☁☁☁☁☁ thunderstorm.
SEA DISTURBANCE.
☁☁☁☁☁☁☁☁☁ Rough.
☁☁☁☁☁☁☁☁☁☁ Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... FRIDAY, 20TH FEBRUARY, 1925.

No. 51.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 20 th												Observations at 0700 G.M.T. 20 th														
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea.	
Lerwick	54	10150	+2	-	0	b	35	97	8	4000	Cu	1	-	1	10135	-1	-	0	b	34	92	8	5700	St.Cu	3	-	3	0
Stornoway	51	10158	-1	2	2	b	35	97	6	4000	St.Cu	3	Ci.St	5	10118	-3	-	0	c	36	92	7	4000	Cu	8	-	8	0
Wick	81	10157	0	2	1	bc	35	97	8	4000	St.Cu	3	Ci.St	5	10137	-2	SW	2	c	36	92	8	2500	St.Cu	4	Ci.St	7	0
Castlebay	37	10157	0	2	1	b	35	97	8	4000	St.Cu	3	Ci.St	5	10127	-3	S	4	b	41	85	8	4000	Cu	3	-	3	4
Nairn	82	10157	0	2	1	b	35	97	8	4000	St.Cu	3	Ci.St	5	10135	-1	-	0	bc	28	85	8	1500	St	4	-	4	0
Aberdeen	46	10157	0	2	1	b	35	97	8	4000	St.Cu	3	Ci.St	5	10135	-1	SW	1	b	32	97	4	4000	St.Cu	1	-	1	0
Malin Head	51	10166	-1	2	2	b	41	85	8	5700	St.Cu	2	-	2	10143	-2	S	1	b	39	92	8	5700	St.Cu	1	A.Cu	2	2
Renfrew	38	10158	-1	2	2	b	39	85	7	1500	St	4	As	9	10153	-1	-	0	ffb	25	97	3	-	-	0	-	0	0
Edinburgh (Inchkeith)	190	10163	+1	2	1	0	39	85	7	1500	St	4	As	9	10141	-2	SW	1	b	36	85	7	5700	St.Cu	1	A.Cu	2	0
Leuchars	38	10163	+1	2	1	0	39	85	7	1500	St	4	As	9	10147	-1	-	0	b	30	92	7	-	-	0	A.Cu	1	0
Eskdalemuir	794	10163	+1	2	1	0	39	85	7	1500	St	4	As	9	10162	0	-	0	b	27	92	7	2500	St.Cu	1	-	1	0
Tynemouth	118	10147	+1	W	1	b	37	92	7	800	St	2	-	2	10144	0	W	2	bc	35	92	7	1500	CuNb	6	-	6	3
Blackod Point	10	10174	-1	-	0	b	38	85	8	4000	Cu	1	-	0	10110	-3	S	3	0	40	85	8	-	-	-	-	10	0
Donaghadee	35	10174	-1	-	0	b	38	85	8	4000	Cu	1	-	0	10161	0	-	0	b	32	97	8	4000	Cu	1	Ci.St	2	0
Birr Castle	175	10174	-1	-	0	b	38	85	8	4000	Cu	1	-	0	10169	0	NW	1	b	28	97	5	2500	St.Cu	3	-	3	0
Holyhead	26	10166	+1	-	0	b	40	85	8	2500	Cu	2	-	2	10155	-1	-	0	b	35	97	6	4000	Cu	1	-	1	2
Liverpool (Bidston)	189	10166	+1	-	0	b	40	85	8	2500	Cu	2	-	2	10154	0	-	0	c	38	97	6	7200	St.Cu	3	A.Cu	8	0
Chester (Sealand)	16	10166	+1	-	0	b	40	85	8	2500	Cu	2	-	2	10154	0	NW	2	0	36	97	5	4000	St.Cu	3	-	3	0
Harrogate	480	10138	+1	WNW	3	c/s	38	92	7	4000	Nb	7	-	7	10156	0	NW	1	b	34	92	7	-	-	0	A.Cu	2	0
Spurn Head	26	10138	+1	WNW	3	c/s	38	92	7	4000	Nb	7	-	7	10139	+1	N	4	0	37	92	6	2500	CuNb	9	-	9	2
Birmingham (Edgbaston)	525	10145	+2	NNW	3	mm	33	97	4	-	0	-	0	10153	0	N	2	fc	35	92	3	1500	St.Cu	8	-	8	0	
Cranwell	237	10145	+2	NNW	3	mm	33	97	4	-	0	-	0	10153	0	NW	3	bc	32	97	5	4000	St.Cu	4	-	4	0	
Gorleston	15	10130	+2	NNW	1	c	33	97	7	5700	St.Cu	8	-	8	10128	0	W	2	b	33	97	6	5700	St.Cu	3	-	3	0
Valencia (Cahirciveen)	39	10183	-2	-	0	b	39	92	3	-	0	-	0	10144	-5	ENE	1	0	36	85	9	2500	Nb	10	-	10	4	
Roches Point	32	10183	-2	-	0	b	39	92	3	-	0	-	0	10176	-1	NW	1	c	33	97	8	-	-	0	Ci.St	8	0	
Pembroke (St. Ann's H.)	149	10184	+1	NNW	3	b	40	92	8	2500	Cu	3	-	3	10158	-2	-	0	b	36	92	8	-	-	0	-	0	0
Ross-on-Wye	228	10184	+1	NNW	3	b	40	92	8	2500	Cu	3	-	3	10153	0	WSW	1	0	36	92	5	2500	St	10	-	10	0
Leafield	611	10184	+1	NNW	3	b	40	92	8	2500	Cu	3	-	3	10143	0	NW	3	c	36	97	4	5700	St.Cu	7	-	7	0
Andover	286	10137	+1	2	1	0	37	92	5	1500	St	10	-	10	10144	0	N'E	2	0	35	97	6	800	St	10	-	10	0
S. Farnborough	230	10137	+1	2	1	0	37	92	5	1500	St	10	-	10	10143	+1	NNW	2	0	35	97	5	450	St	10	-	10	0
London (Kew Obsy.)	18	10137	+1	2	1	0	37	92	5	1500	St	10	-	10	10141	+1	N	1	0	37	92	5	2500	St	8	A.Cu	10	0
Oroydon	344	10137	+1	2	1	0	37	92	5	1500	St	10	-	10	10140	0	NW	1	0	36	97	4	450	St	10	-	10	0
Orston-on-Sea	54	10132	+1	2	1	0	37	92	5	1500	St	10	-	10	10125	0	WNW	3	c	35	97	6	4000	St.Cu	7	-	7	0
Shoeburyness	11	10132	+1	2	1	0	37	92	5	1500	St	10	-	10	10132	0	NNW	2	ct	35	97	6	1500	St.Cu	8	-	8	0
Felixstowe	15	10132	+1	2	1	0	37	92	5	1500	St	10	-	10	10131	0	N'W	2	b	34	97	6	4000	St.Cu	1	-	1	0
Lymington	350	10132	+1	2	1	0	37	92	5	1500	St	10	-	10	10130	0	N'W	4	ffb	34	97	2	<150	St	10	-	10	0
Scilly (St. Mary's)	131	10180	0	NNW	4	c/r	40	97	8	4000	CuNb	7	-	7	10177	0	N'W	3	bc	41	92	8	4000	St.Cu	5	-	5	4
Falmouth (Pendennis)	200	10166	-1	2	2	b	39	85	8	5700	St.Cu	2	-	2	10161	0	N'E	1	bc	37	85	8	5700	CuNb	4	-	4	0
Plymouth (Cattewater)	82	10166	-1	2	2	b	39	85	8	5700	St.Cu	2	-	2	10159	0	N'E	1	b	34	85	6	-	-	0	-	0	0
Portland Bill	19	10139	+2	2	2	b	39	85	6	4000	Cu	1	-	1	10137	0	N	2	b	37	85	5	-	-	0	-	0	3
Southampton (Calshot)	12	10142	+1	2	2	0	39	92	6	800	St	10	-	10	10146	+1	N'E	3	0	37	92	6	800	St	10	-	10	0
Dungeness	21	10124	+1	2	2	b	33	92	5	-	0	-	0	10128	+1	N	2	fb	33	97	1	450	St	10	-	10	2	
Guernsey	-	*	*	*	*	*	*	*	*	*	*	*	*	*	10145	0	NNE	3	c	41	92	5	2500	CuNb	8	-	8	3

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night. 18°-19°	Max. Day. 19°-2	Night 17h-9h. 18°-19°	Day 9h-12h. 19°-1	Sunrise to Sunset. 19°-1		Fore-noon.	After-noon.	Min. Night. 18°-19°	Max. Day. 19°	Night 17h-9h. 18°-19°	Day 9h-12h. 19°	Sunrise to Sunset. 19°-1
Berwick-on-Tweed	rogd	d, gbc	33	43	0.1	0.1	0.8	Hfracombe	bcp	dc, bc	40	44	0.1	0.3	3.5
Douglas (I.M.)	b	c	37	44	0.5	-	6.6	Bude	b, bc	bc, bc	40	44	1	0.3	6.9
Llandudno	c	cbb	40	44	0.6	-	3.7	Penzance	bc	bc, prc	39	48	4	0.5	6.2
Colwyn Bay	crcc	cbb	38	44	1	-	2.7	Paignton	bcc	bc	32	47	-	-	7.9
Rhyl	cbe	bc	38	44	3	-	5.0	Torquay	b	b	34	48	-	Trace	7.6
Wallassey	cbcc	cbcc	37	44	2	-	5.2	Jersey	cgg, h	bcg, ph	39	47	2	0.6	5.5
Southport	cbcb	bbcc	35	43	1	-	4.2	Weymouth	b	bcc	35	48	-	-	7.5
Blackpool	cbc	bo	35	44	1	-	4.0	Bournemouth	b	bbe	34	45	-	-	6.8
Llkeley	xbc	b	28	42	-	-	0.9	Portsmouth (S'thsea)	b	bc, ph, bc	36	45	-	Trace	6.2
Skegness	ocan	m, bc, m	31	41	0.2	-	3.1	Littlehampton	bc, bc	bc, bc	34	45	2	0.5	5.0
Aberystwyth	abc	bcro	36	43	2	1	2.7	Worthing	bcc	cbe	33	45	1	-	5.5
Bath	bbcco	oc, bc	35	46	1	-	4.5	Brighton	bc	bc	36	45	0.5	-	4.5
Cheltenham	omd	dc, bc	34	42	2	0.3	0.5	Bastbourne	bcc	bc, bc	37	47	0.1	-	5.2
Leamington Spa	cb	od	34	41	0.3	0.2	2.2	Hastings	mp, bc	c, c	35	45	1	-	4.7
Lowestoft	b	b	32	44	-	-	5.8	Folkestone	bc	c	34	44	-	-	2.3
Felixstowe	bc	bc	37	43	2	-	3.7	Dover	rm, bc	bc, bc	37	47	0.3	1	8.8
Harwich & Dovercourt	bco	obccz	32	42	0.3	-	4.4	Tunbridge Wells	bcc	bc, ps	32	44	2	Trace	4.5
Southend	bcc	bc	35	44	1	-	4.0	Ramsgate	dobem	bc, m	37	44	2	0.2	1.7
								Margate	or, bc	bc	38	43	1	0.4	2.4
								Deal	or, bc	gbcz, b	36	43	-	1	2.6

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 for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.

BRITISH SECTION.

No. B.23,102

SATURDAY, 21ST FEBRUARY 1925.

Page 1.

Observations at 1500 G.M.T. 20 th															Observations at 1800 G.M.T. 20 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
21 st 8 th 22 nd FEB. 1925.															a blue sky (not more than a quarter covered with cloud), b sky partly cloudy (one half covered), c generally cloudy (three-quarters covered), d drizzle, e wet air, g gloomy, f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist, " 1000-10000 m. h hail, i intermittent, jp precipitation within sight of station, KQ line squall, l lightning, o overcast sky, p passing showers, q squally, r rain, s snow, v ugly, threatening sky, w unusual visibility, x 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, Fo = slight rain, rr = continuous rain, SYMBOLS, < = {less than (for cloud height), > = {before (for precipitation), @ = solar halo, W = lunar halo, With present weather is combined, whenever possible, the general character of the weather, A = solid, gives actual existing weather from preceding conditions, thus -bc/r = fair weather after rain; - = has decreased, + = has increased.															SEA DISTURBANCE, 0=no swell, 1=mod. swell, 2=heavy swell, 3=no swell, 4=mod. swell, 5=heavy swell, 6=rough sea, 7=rougher sea, 8=very rough sea, 9=mountainous sea, Calm or slight sea, Moderate sea, Rough sea, Very rough sea, Mountainous sea.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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.															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.														

* Information for these columns not usually received.

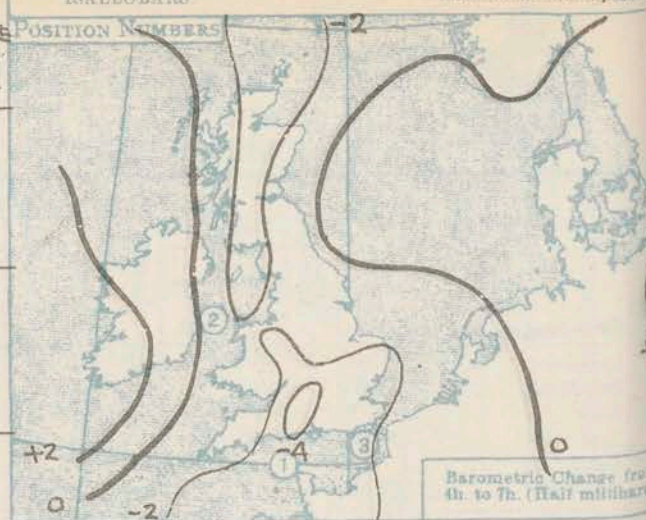
: The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

21st FEBRUARY, 1925

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. 20th Hours.
	7h.-12h. 20th	12h.-18h. 20th	18h.-21h. 20th	21st to 1st	MAX. Day. 7h.-12h.	MIN. Night. 12h.-18h.	MIN. on Grass. 18h.-21h.	Day. 7h.-12h. mm.	Night. 12h.-18h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	bcbp	cbe	bbee	opro	43	36	.	0.1	3	1100	0530	05
Stornoway	bbe	oo	r-d	r-d	42	34	.	0.1	11	.	.	2.8
Wick	b-bc	c	b-bc	c	41	39	.	.	.	.	.	.
Castlebay	bcbp	opo	orr	rro	43	36	.	0.1	5	0900	2130	1.5
Nairn	bcb	bcbm	cqm	cmp	40	34	.	.	.	.	.	6.7
Aberdeen	ofmbo	bcbm	bcbm	bom	43	38	35	.	.	.	.	7.4
Malin Head	b	co	rsrs	rsrs	41	35	.	.	5	.	2100	3.2
Renfrew	bxfef	co	oo	oo	44	36	33	.	.	.	.	2.6
Edinburgh(Inchkeith)	mnw	c	bcb	oo	44	36	32	.	.	.	.	5.7
Leuchars	bcb	bcb	oo	oo	45	35	27	.	.	.	.	5.4
Bakdalemuir	bxbxc	coo	oo	oow	40	29	27	.	.	.	.	3.1
Tynemouth	bc	bcc	c	cbe	44	34	31	.	.	.	.	.
Blacksod Point	ococ	rsrr	bcc	phoc	45	36	.	4	3	.	.	.
Donaghadee	bc	c	or	or	45	.	.	.	6	.	0130	.
Rirt Castle	bcco	co	orreo	cox	41	30	25	.	4	.	2100	0.0
Holyhead	bmb	bv	orbc	bcor	46	40	38	.	trace	.	0630	7.7
Liverpool (Bidston)	com	om	mcc	.	42	33	28	.	.	.	.	0.0
Chester (Sealand)	omfm	om	obcm	bccm	43	32	27	.	.	.	.	0.0
Harrogate	bbe	b-bc	bbe	bccx	42	28	25	.	.	.	.	6.1
Spurn Head	c	cprsv	b-bc	cops	43	34	.	0.1	1	1530	0430	6.4
Birmingham(Edgbaston)	oo	bccm	ofom	omc	44	31	28	.	.	.	.	0.6
Cranwell	bco	opho	b-bc	bmxo	41	25	15	1	.	1230	.	3.4
Gorleston	bcbph	bcbph	orocq	coq	42	34	32	0.2	2	0900	2100	5.2
Valencia (Cahirreen)	ovod	or	oradb	bcbp	45	37	35	7	1	1230	2100	0.0
Roche Point	co	org	rr	rob	46	36	.	0.5	13	1630	2100	.
Pembroke(St. Ann's H.)	bbe	c	cqpb	opor	45	38	.	.	1	.	2400	7.1
Ross-on-Wye	obbb	ccom	omcm	mbm	46	32	25	.	.	.	.	2.7
Loxfield	bccu	ccom	bc	bcm	42	30	26	.	.	.	.	2.0
Andover	omc	copg	om	om	45	32	26	trace	.	1730	.	2.6
S. Farnborough	omcm	bcbm	bcm	om	46	29	25	.	.	.	.	3.8
London (Kew Obsy.)	ombc	bcoz	ozcmo	om	43	35	31	.	.	.	.	3.8
Groydon	ofmb	bcozm	oz	o	43	33	29	.	.	.	.	1.6
Clacton-on-Sea	bccc	c	cbeb	bccx	43	30	26	.	.	.	.	3.5
Shoeburyness	cibcc	co	o	cx	45	28	23	trace	.	0800	.	3.4
Felixstowe	bmo	ophd	bcb	bross	42	29	25	0.1	0.5	1430	.	2.5
Lympe	ocm	bcco	oco	o	43	32	28	trace	.	0800	.	4.2
Scilly (St. Mary's)	bcc	bcco	corg	orrcq	46	40	.	.	5	.	2200	6.4
Falmouth (Pendennis)	bcc	bcc	co	corg	47	42	.	.	2	.	0330	8.3
Plymouth (Cattewater)	bmbf	bbe	bcc	bcbp	47	38	33	trace	0.6	.	0430	7.3
Portland Bill	bz	bcco	bcbcb	bco	47	41	.	.	1	.	2100	.
Southampton (Calshot)	c	p	oo	oo	45	37	36	trace	.	1430	.	2.4
Dunrobin	fmoc	c	oo	c	43	34	.	.	.	.	.	.
Guernsey	bcm	bcbz	bmb	bbe	45	39	.	.	.	.	.	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	20th 1000	Hibernia	N	2	c	39	46
3	21st 0200	Brighton	N	2	cjp	42	47

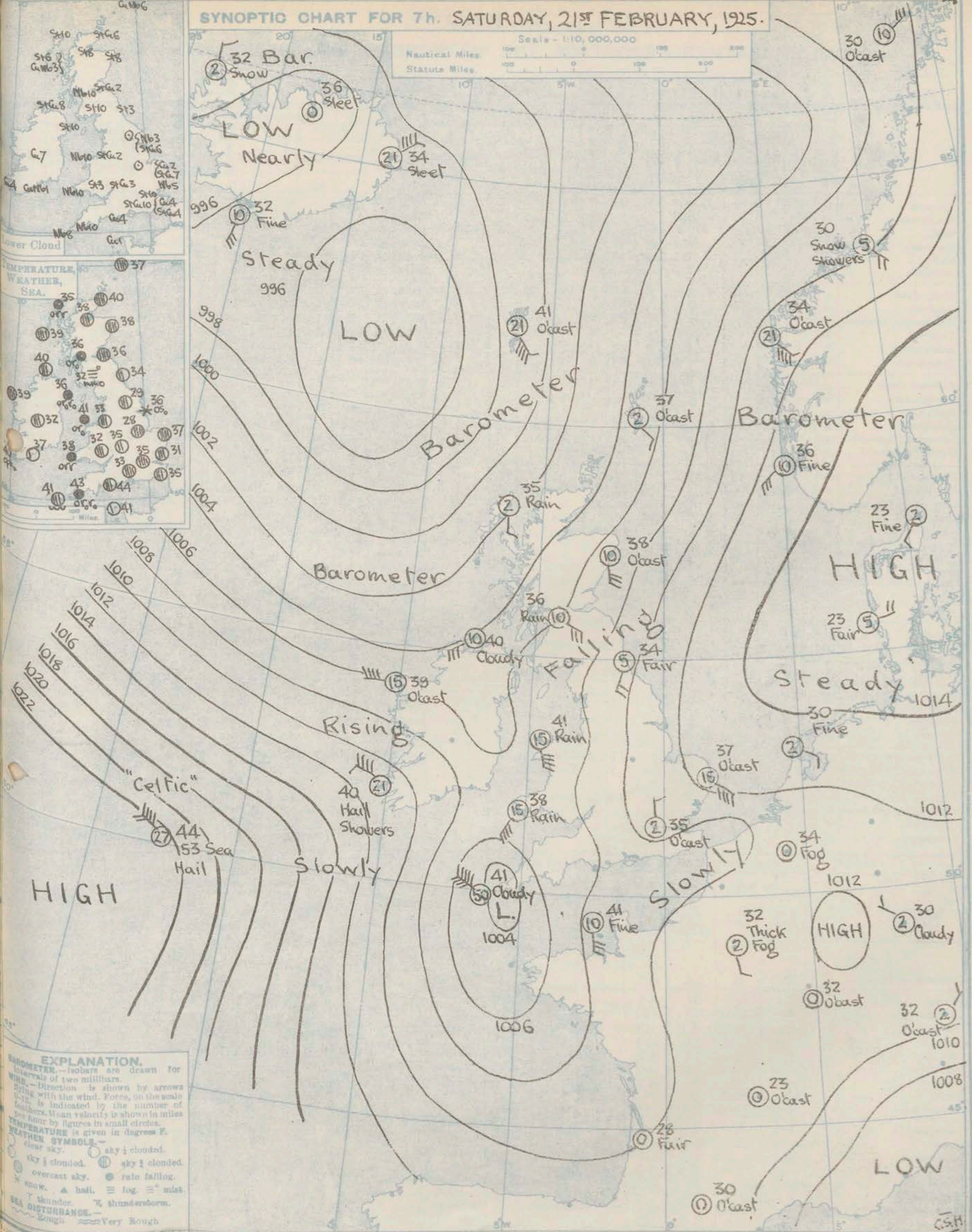
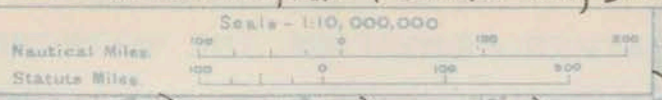
GENERAL INFERENCE.

There is a depression off the Hebrides and a secondary depression centred near Lands End. The secondary is likely to move south-south-east and winds will be fresh or strong from between northwest and north in Ireland and Western England, a gale at times today in Southwestern England. Some rain, sleet or snow is likely in nearly all districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 21st February 1925.	Further Outlook.
1. S.E. England	Wind indefinite to easterly, mainly moderate; some sleet or snow; mist locally; cold.	None issued.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind mainly between N. and N.W., a gale locally; intermittent rain or sleet; visibility moderate to good; cold.	-----
6. South Wales	Wind variable to northwesterly, moderate or fresh; intermittent rain or sleet; visibility moderate to good; cold.	
7. North Wales		
8. N.W. England	Wind indefinite, mainly moderate; some rain, sleet or snow; visibility moderate to good; cold.	
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind mainly southerly, moderate or fresh; some rain, sleet or snow; visibility moderate to good; cold.	
12. S.W. Scotland	Wind mainly southwesterly, moderate or fresh; some rain, sleet or snow; visibility moderate to good; cold.	▲ North Cone hoisted 0900 G.M.T. 21/2/25
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands	As 11.	
17. N.W. Ireland	Wind northwesterly, fresh to strong; rain or hail showers, bright intervals; visibility good; rather cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

▲ North Cone hoisted 0900 G.M.T. 21/2/25.

SYNOPTIC CHART FOR 7h. SATURDAY, 21st FEBRUARY, 1925.



EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows pointing with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
☉ clear sky. ☁ sky 1/4 clouded. ☁☁ sky 1/2 clouded. ☁☁☁ overcast sky. ☁☁☁☁ rain falling. * snow. & hail. ☁☁☁☁ fog. ☁☁☁☁ thunder. SEA DISTURBANCE.—☼ Rough ☼☼ Very Rough

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. SATURDAY, 21ST FEBRUARY, 1925.

No. 52....

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 21 ST											Observations at 0700 G.M.T. 21 ST											Sea.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height Feet		Form	Amt.	Upper Form.	Total Amt.
Lerwick	54	1007.6	-1	S	2	C+	41	85	7	5700	St	8	-	8	1005.5	-2	SSE	1	O/r	37	97	7	4000	CuNb	6	AS	10	0
Stornoway	51	1007.0	-3	S	6	C+	41	85	4	-	-	0	C+St	4	1001.1	0	S	1	O/r	35	97	6	4500	St	10	-	10	1
Wick	81	1005.8	-2	SSW	5	-	bc	40	92	8	-	-	-	-	1003.7	-2	SSW	4	O	40	85	8	4000	St	6	AS	10	3
Castlebay	87	-	-	-	-	-	-	-	-	-	-	-	-	-	1002.8	+1	-	0	O/r	39	85	8	2500	St	9	-	9	3
Nairn	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1004.3	-	N	1	C	38	75	7	1500	St	8	-	8	1
Aberdeen	46	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.9	-1	S	3	O	38	85	6	1500	St	8	AS	10	1
Malin Head	51	1003.3	-1	SSE	4	orgs	37	97	6	4000	Nb	7	AS	10	1004.0	+1	NSW	3	C/r	40	85	8	4000	St	8	-	8	5
Renfrew	38	-	-	-	-	-	-	-	-	-	-	-	-	-	1005.7	-2	SE	3	O/r	36	85	6	2500	Nb	10	-	10	0
Edinburgh (Leith)	190	1007.7	-3	S	2	b	37	85	8	-	-	0	AS	1	1006.4	-1	S	1	O	36	75	7	5700	St	2	C+St	10	0
Leuchars	36	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.3	-1	SSE	3	O	36	75	6	2500	St	10	-	10	-
Eskdalemuir	794	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.8	-2	SE'S	3	mm	32	75	5	1500	St	10	-	10	-
Tynemouth	118	1011.1	-1	S	2	C	36	85	6	1500	CuNb	7	-	7	1009.9	0	SSW	2	bc	34	85	6	1500	St	3	AC	5	2
Blacksd Point	10	1004.6	+2	W	5	bc	41	85	7	-	-	-	-	6	1007.6	+2	N	4	O	39	75	8	-	-	-	10	3	0
Donaghadee	35	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.4	-1	-	0	O/r	36	97	7	800	St	10	-	10	0
Birr Castle	175	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.7	-	SW	1	C	37	97	5	2500	St	7	-	7	0
Holyhead	28	1008.4	-2	SSE	4	b	41	85	7	2500	St	3	-	3	1006.1	-2	SSE	4	O/r	41	85	6	1500	Nb	10	-	10	3
Liverpool (Bidston)	189	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.6	-1	SE'S	3	C	33	97	4	7200	St	2	AC	8	3
Chester (Sealand)	16	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.1	-2	S	3	C	33	92	3	-	-	0	C+St	8	1
Harrogate	484	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.6	-1	SSE	2	C	29	85	5	-	-	0	AC	8	1
Spurn Head	26	1012.1	-1	SE	2	b	36	75	8	4000	Cu	2	-	2	1011.0	-1	SE	3	O/r	36	85	7	4000	St	9	-	9	1
Birmingham (Edgbaston)	525	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.5	-1	SSE	2	C	32	85	5	4000	St	8	-	8	-
Cranwell	237	1013.1	-1	SE	1	C+	29	97	7	2500	St	5	AS	7	1011.3	-1	SE	3	C+	28	92	7	-	-	0	AS	9	1
Gorleston	15	1013.2	0	SE	4	C	37	85	7	5700	St	8	-	8	1012.5	-2	SE	4	O	37	75	7	4000	St	5	-	9	1
Valencia (Cahirciveen)	30	1008.1	+2	NW	4	bc	40	97	9	-	Nb	6	-	6	1011.4	+3	NW	5	C/r	40	75	8	2500	Cu	4	AS	8	4
Roches Point	30	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.7	+3	NW	3	b	37	92	7	4000	CuNb	1	AC	2	0
Pembroke (St. Ann's H.)	149	1007.9	-4	S	4	org	42	92	8	1500	St	10	-	10	1006.5	0	SW	4	O/r	38	97	7	1500	Nb	10	-	10	4
Ross-on-Wye	223	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.7	-1	SE	1	C	32	92	5	800	St	3	C	7	-
Leafield	611	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.6	-4	SE	2	bc	35	97	5	7200	St	3	AC	4	-
Andover	295	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.1	-1	NE	1	O	32	97	6	4000	St	9	-	9	-
S. Farnborough	230	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.2	-2	NE	2	O	33	85	6	2500	St	10	-	10	-
London (Kew Obsy.)	18	-	-	-	-	-	37	-	-	-	-	-	-	-	1010.2	-2	N	1	O	35	85	5	1500	St	10	-	10	-
Croydon	244	1017.3	-1	ENE	1	O	35	85	6	4000	St	9	-	9	1010.5	-1	E	2	O	33	85	6	4000	St	10	-	10	-
Orston-on-Sea	54	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.2	-2	NNW	2	C	31	92	7	2500	Nb	5	AS	8	0
Shoeburyness	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.7	-1	NW	1	C	31	92	6	4000	Cu	7	-	7	0
Felixstowe	15	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.9	-1	SE	3	O/r	38	75	8	2500	Nb	9	-	9	0
Lympne	350	1011.8	-1	N	2	O	34	85	6	1500	St	10	-	10	1010.5	-1	NE	2	O	33	92	6	1500	St	9	-	9	7
Scilly (St. Mary's)	131	1008.4	-3	SE	5	org	44	97	8	2500	Nb	10	-	10	1004.1	-2	NW	9	C	41	92	7	4000	Nb	8	-	8	1
Falmouth (Pendennis)	200	1008.3	-3	SSW	4	C+	44	75	8	5700	St	8	-	8	1004.2	-2	SW	3	O/r	43	92	7	4000	Nb	10	-	10	0
Plymouth (Cattewater)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.3	-1	SSE	5	O/r	45	65	7	1500	Nb	1	AS	10	1
Portland Bill	19	1010.3	-4	-	0	b	42	75	6	4000	Cu	1	-	1	1007.3	-4	S	3	C+	44	75	6	2500	Cu	4	CC	7	0
Southampton (Calshot)	12	1011.5	-1	E'S	3	O	39	85	6	5700	St	10	-	10	1009.1	-2	E'S	4	O	38	92	6	4000	St	8	-	8	2
Dungeness	21	1011.2	-1	NNE	2	O	34	97	8	4000	St	9	-	9	1007.5	-2	NE	3	C	35	37	7	4000	Cu	1	AC	1	4
Guernsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.4	-2	S	3	b	41	85	7	4000	Cu	1	AC	1	4

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-20h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-20h.	Day 9h-17h.	Sunrise to Sunset.
			19 ^h -20 ^h .	20 ^h .	19 ^h -20 ^h .	20 ^h .					19 ^h -20 ^h .	20 ^h .			
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	CR2b	b	34	42	2	-	7.5	Alfracombe	bc	bc	33	46	-	-	7.8
Douglas (IsM)	bc	b	31	44	-	-	3.0	Bude	bc	bc	28	46	-	-	6.7
Llandudno	b	ccbbc	32	47	-	-	5.0	Penzance	bc	bc	36	49	0.3	-	5.8
Colwyn Bay	bc	cm	32	45	-	-	2.7	Paignton	bc	bc	34	48	-	-	7.1
Rhyl	bc	mc	31	45	-	-	1.5	Torquay	b	b	32	49	-	-	7.3
Wallasey	of	o	32	47	-	-	0.0	Jersey	bc	b	39	47	1	-	7.0
Southport	x c	coc	32	42	-	-	0.0	Weymouth	bc	bc	33	50	-	-	5.5
Blackpool	o	o	30	42	-	-	0.0	Bournemouth	ob	bo	33	45	-	-	2.8
Ilkley	bb	bbcb	31	45	-	-	4.9	Portsmouth (S'thsea)	oco	bbc	37	45	2	-	2.0
Skegness	xco	ccsc	33	41	3	Trace	1.0	Littlehampton	bc	bc	35	44	-	-	3.8
Aberystwyth	bc	b	29	47	-	-	8.2	Worthing	bc	bc	32	45	-	-	5.6
Bath	ocbb	o	34	45	-	-	1.1	Ebrighton	c	c	33	44	-	-	2.0
Cheltenham	omb	om	35	44	Trace	-	3.0	Eastbourne	ocbc	coc	33	44	1	-	1.8
Leamington Spa	cb	cbm	34	44	-	-	4.4	Hastings	mc	bc	32	44	0.1	-	2.2
Lowestoft	bc	bbc	32	43	1	-	5.9	Folkestone	c	c	33	44	-	-	3.1
Felixstowe	bc	bc	32	42	-	-	2.5	Dover	mb	bc	34	44	-	-	4.4
Harwich & Dovercourt.	bbc	opoc	31	42	0.1	Trace	2.5	Tunbridge Wells	omb	bc	29	46	-	-	2.4
Southend	obc	co	33	45	1	-	2.8	Remgate	bc	bc	35	44	-	-	6.2
								Margate	cb	bbc	37	42	-	-	6.0
								Deal	czcb	bbc	32	47	-	-	5.5

BRITISH SECTION.

No. B.23103

Sunday, 22nd February 1925.

Page 1

Observations at 1300 G.M.T.															Observations at 1800 G.M.T.														
STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility of.	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility of.	Cloud.								
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.							
																							0-10	0-10	0-10	0-10			
(For heights see p. 4)	mb.						%	0-9	Feet	0-10		mb.						%	0-9	Feet	0-10								
Lerwick	1005.2	+1	S	2	0/r	41	92	7	1500	St	8	ASr	5	1004.8	0	S	3	0/r	41	92	7	1500	St	6	ASr	10	1		
Stornoway	1003.4	+2	W	4	0/r	43	75	7	4000	Cu	8	ASr	8	1003.9	+3	NW	2	C	37	37	7	4000	Cu	8	ASr	8	1		
Wick	1004.7	0	SSW	5	0	39	92	8	1500	St	6	ASr	10	1004.9	+2	WSW	2	0/r	37	37	8	1500	Nb	10	ASr	10	0		
Castletown	1005.7	+1	NW	2	0/r	39	92	7	2500	CuNb	7	ASr	7	1005.6	+3	WSW	4	0/r	38	38	7	1500	Nb	10	ASr	10	3		
Nairn	1007.3	0	SSW	4	0	39	85	6	1500	Nb	3	ASr	10	1007.3	0	S	2	0/r	38	38	7	1500	St	7	ASr	7	0		
Aberdeen	1007.3	0	SSW	4	0	39	85	6	1500	Nb	3	ASr	10	1007.3	+1	S	2	0/r	38	38	6	1500	Nb	10	ASr	10	4		
Main Head	1007.7	+4	NNW	4	0/r	40	92	8	4000	CuNb	5	ASr	6	1007.7	+2	NW	5	0/r	38	38	8	5700	CuNb	5	ASr	5	6		
Benfrew	1007.0	+1	NE	1	0/r	37	97	4	1500	St	10	ASr	10	1007.0	+3	W	2	0/r	35	35	6	800	StCu	10	ASr	10	1		
Edinburgh (Leith)	1007.0	+1	S	1	0/r	36	85	7	1500	Nb	6	ASr	10	1007.0	+2	W	2	0/r	37	37	5	1500	St	10	ASr	10	1		
Leith	1007.3	+1	SSW	3	0/r	37	92	6	1500	Nb	6	ASr	10	1007.2	0	W	2	0/r	36	36	6	1500	Nb	10	ASr	10	1		
Blackburn	1008.0	0	SSW	3	0/r	34	85	6	800	Nb	10	ASr	10	1008.0	+2	W	2	0/r	32	32	2	450	Nb	10	ASr	10	1		
Glasgow	1009.6	0	SSW	2	0	38	75	6	4000	StCu	8	ASr	3	1009.6	+1	SSW	2	C	37	35	6	1500	St	5	ASr	7	2		
Blackhead Point	1011.2	+1	W	5	0	41	65	9	2500	St	8	ASr	10	1011.2	+3	W	3	0/r	40	75	8	2500	St	5	ASr	4	5		
Donaghadee	1008.7	+1	W	1	0	41	85	8	2500	St	8	ASr	8	1011.2	+2	WNW	2	0/r	39	85	8	2500	Cu	5	ASr	5	1		
Birr Castle	1011.3	0	NW	3	0	42	85	7	4000	Cu	4	ASr	4	1011.2	0	NW	2	0/r	38	85	7	2500	Cu	5	ASr	5	1		
Hoylehead	1008.2	+2	NNW	4	0/r	39	97	7	1500	Nb	10	ASr	10	1008.2	+3	NNW	5	0/r	42	35	8	4000	CuNb	5	ASr	9	4		
Liverpool (Bidston)	1008.3	0	SE	2	0/r	37	95	1	1500	Nb	10	ASr	10	1008.3	+1	SSW	2	0/r	36	37	6	1500	CuNb	9	ASr	9	1		
Drogheda (Sealand)	1008.3	0	S	3	0/r	38	85	2	330	Nb	10	ASr	10	1008.3	+2	W	2	0/r	37	37	6	800	St	10	ASr	10	1		
Harrigate	1010.3	0	SSW	3	0	37	75	6	-	-	0	ACu	8	1010.9	0	SSW	3	0/r	34	85	6	-	-	0	ASr	10	1		
Sperr Head	1012.6	0	SE	4	0	36	52	7	2500	Nb	3	ASr	9	1011.8	-1	SE	4	0	37	85	8	2500	Nb	10	ASr	10	3		
Birmingham (Ed. Obs.)	1003.6	0	SSW	3	0	39	75	6	-	-	0	ASr	3	1003.6	0	SSW	2	0	38	65	6	-	-	0	ASr	10	1		
Cranwell	1011.9	+1	SE	3	0	35	97	6	1500	StCu	10	ASr	10	1012.3	+1	SE	3	0	33	97	6	2500	St	4	ASr	4	1		
Carlisle	1012.0	0	SE	3	0	37	75	6	5700	Cu	9	ASr	9	1012.2	+1	E	3	0/r	35	75	7	5700	StCu	5	ASr	5	0		
Valencia (Castroverde)	1007.3	+3	NNW	5	0/r	43	75	9	2500	Cu	4	ASr	4	1016.3	+3	NNW	4	0/r	41	75	9	2500	CuNb	7	ASr	7	4		
Roches Point	1007.3	+1	NW	4	0/r	43	75	3	4000	CuNb	5	ASr	5	1015.3	+4	NW	4	0/r	42	75	7	4000	CuNb	7	ASr	7	4		
Pembroke (St. Ann's H.)	1005.3	+3	N	2	0/r	40	92	8	1500	Nb	9	ASr	9	1011.3	+3	NNW	3	0/r	41	92	8	1500	CuNb	7	ASr	7	4		
Ross-on-Wye	1005.3	+1	SE	2	0	44	75	6	4000	Cu	7	ASr	9	1016.4	+2	SWW	2	0/r	37	92	5	800	Nb	10	ASr	10	1		
Walsfield	1005.6	0	E	2	0	40	75	4	7200	StCu	3	ASr	3	1010.2	0	ESE	2	0/r	36	85	4	-	-	0	ASr	7	1		
Andover	1005.9	0	SE	1	0	44	65	7	2500	CuNb	5	ASr	8	1005.8	0	SE	1	0	38	85	6	5700	StCu	3	ASr	9	1		
S. Farnborough	1005.8	-1	SE	2	0	43	65	8	2500	StCu	9	ASr	9	1005.5	+1	E	1	0/r	36	85	4	7200	StCu	5	ASr	9	1		
London (Kew Obs.)	1010.2	-1	SE	3	0	42	65	5	4000	Cu	1	ASr	5	1011.3	+2	ESE	3	0	38	75	4	5700	StCu	9	ASr	9	1		
Claydon	1010.4	-1	ESE	1	0	43	65	6	4000	Cu	5	ASr	9	1011.4	+3	ESE	2	0	36	55	6	4000	StCu	9	ASr	9	1		
Clacton-on-Sea	1011.4	0	E	3	0	37	75	7	2500	Cu	7	ASr	7	1011.4	0	E	3	0	37	75	7	2500	Cu	7	ASr	7	1		
Shoeburyness	1011.3	0	E	3	0/r	37	97	6	2500	Nb	9	ASr	9	1011.5	+1	E	1	0/r	36	75	7	800	StCu	9	ASr	9	1		
Felixstowe	1011.3	0	E	3	0	38	75	3	4000	StCu	9	ASr	9	1011.2	+1	E	2	0	36	75	8	2500	Nb	9	ASr	9	1		
Lymington	1009.9	+1	E	3	0/r	37	97	7	800	Nb	10	ASr	10	1011.5	+2	NE	3	0	33	85	7	1500	StCu	9	ASr	9	1		
St. Mary's	1005.8	+4	N	7	0	45	85	7	4000	CuNb	5	ASr	7	1012.7	+3	NW	7	0	44	35	8	4000	CuNb	4	ASr	7	7		
Edinburgh (Pentlands)	1007.5	+5	N	7	0/r	37	97	6	2500	Nb	10	ASr	10	1010.9	+3	NNW	5	0/r	33	92	7	4000	CuNb	8	ASr	8	0		
Lymington (Cattewater)	1005.3	0	SSW	4	0/r	44	75	8	1500	Nb	5	ASr	10	1010.5	+5	N	4	0/r	34	97	6	1500	Nb	10	ASr	10	1		
Portland Bill	1012.2	0	SE	4	0/r	44	75	6	2500	Nb	10	ASr	10	1005.2	+1	SSW	3	0	44	75	6	2500	St	10	ASr	10	1		
Southampton (Calshot)	1005.3	0	E	4	0	43	75	6	7200	StCu	4	ASr	4	1010.8	+1	E	3	0	41	85	6	-	-	0	ASr	10	0		
Dungeness	1005.3	+1	SSW	2	0	42	75	7	4000	CuNb	4	ASr	7	1010.3	+1	E	3	0/r	38	75	7	4000	CuNb	8	ASr	7	3		
Guernsey	1008.2	-2	SE	3	0	43	32	6	2500	Cu	1	ASr	10	1008.0	0	SE	3	0/r	43	85	5	1500	St	10	ASr	10	6		

LONDON OBSERVATIONS										BRAEFORT NOTATION OF WEATHER.										THE BRAEFORT SCALE OF WIND.										TELEGRAPHIC CODE FOR SURFACE VISIBILITY.									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
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24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st										24 HOURS ENDED 1800 G.M.T. 21st									
24 HOURS ENDED 300 G.M.T. 21st										24 HOURS ENDED																													

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

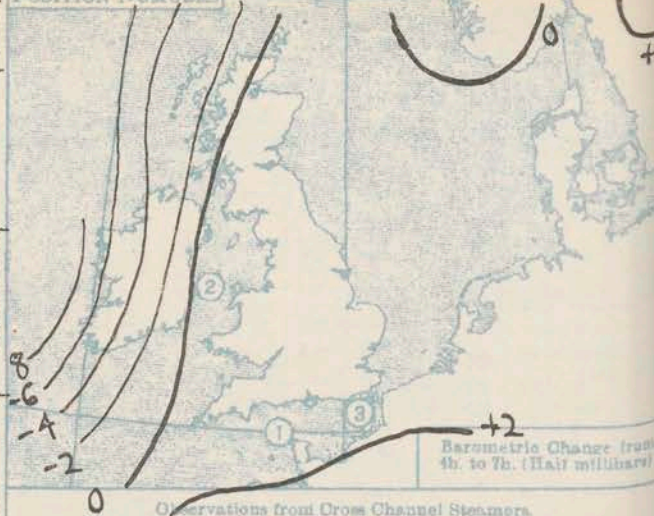
SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN. 21 st Hours.
	7h-12h.	12h-18h.	18h-24h.	24h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	Night.	Precipitation begin.	Precipitation end.	
	7h-12h.	12h-18h.	18h-24h.	24h-7h.	7h-12h.	12h-18h.	18h-24h.	7h-12h.	12h-18h.	18h-24h.	24h-7h.	
Lerwick ...	opro	opro	opro	opro	42	35	.	1	5	<0800	<2100	0.0
Stornoway ...	c	c	b-bc	c	43	32	.	Trace	-	-	-	3.4
Wick ...	owdoo	ordoo	oddc	b-bc	40	31	.	Trace	Trace	<0800	<2100	.
Castlebay ...	oroc	csbch	hpb	bcx	41	37	.	4	1	0900	<2100	2.2
Nairn ...	cmg	cm	cbcx	bc	42	28	.	-	-	-	-	0.0
Aberdeen ...	oo	omg	oro	ob	39	31	2.3	Trace	1	1730	<2100	0.0
Malin Head ...	bohr	bohr	chrbc	bcxco	40	33	.	3	0.6	0900	<2100	2.2
Renfrew ...	omrs	airph	obcbx	bpx	40	24	1.5	4	-	<0800	-	0.0
Edinburgh(Inchkeith) ...	smo	ym	mm	b-bc	38	33	3.0	1	Trace	0900	-	0.0
Leuchars ...	omrs	orsm	orom	ombx	39	30	2.4	1	0.1	1100	<2100	0.0
Esksdalomuir ...	ompsos	osmosf	osfosm	osmjt	35	17	1.7	5	1	0900	2400	0.0
Tynemouth ...	c	c	outs	outs	44	32	3.0	-	1	-	<2100	.
Blackod Point ...	phc	cbe	phbb	bco	44	34	.	1	0.5	-	-	.
Donaghadee ...	or	c	bc	bcco	42	30	.	2	-	<0800	-	.
Birr Castle ...	cobe	bcbr	bc	bcfc	44	26	1.8	0.2	0.1	1730	<2100	7.8
Holyhead ...	r.r	rd	bc	bc	42	39	3.5	6	-	<0800	-	0.0
Liverpool (Bidston) ...	oo	or	bc	bc	39	33	2.7	3	0.4	1330	<2100	0.0
Chester (Sealand) ...	coam	orsm	orm	orc	39	30	2.0	3	2	1230	<2100	0.0
Ferrogate ...	c	c	os	ocbm	37	29	?	-	1	-	<2100	0.2
Spurn Head ...	cops	ops	c	oo	38	35	.	-	-	-	-	2.0
Birmingham(Edgbaston) ...	cbo	bc	bos	oc	40	33	3.1	-	0.3	-	<2100	0.2
Cranwell ...	fmo	oo	oo	oo	38	29	2.4	-	-	-	-	0.2
Gorleston ...	coq	oqc	bbcx	cobcx	39	29	2.5	-	-	-	-	1.9
Valencia (Cahirciveen) ...	chbe	bcc	cbcb	bcco	44	35	2.8	1	-	<0800	-	6.3
Roches Point ...	cbbe	berhp	bx	bco	45	34	.	0.1	Trace	0900	-	.
Pembroke(St. Ann's H.) ...	r-d	c	b-bc	b-bc	41	35	.	6	Trace	<0800	<2100	0.0
Ross-on-Wye ...	cmoz	ccdr	grro	cbcc	44	33	2.5	1	4	1530	<2100	1.4
Teafield ...	bcbm	bccm	oomm	oomm	40	33	3.1	-	0.2	-	-	0.3
Andover ...	omo	o	o	oom	45	33	2.7	-	-	-	-	0.7
S. Farnborough ...	omeo	oom	om	omso	44	32	2.7	-	0.1	-	0530	1.1
London (Kew Obs.) ...	omfem	bcoz	ozom	omso	43	34	2.8	-	Trace	-	-	1.0
Croydon ...	omz	ozm	obom	oxso	43	31	2.5	-	Trace	-	0530	1.0
Clacton-on-Sea ...	co	acbe	cbcb	bccco	39	30	2.4	-	-	-	-	0.6
Shoeburyness ...	od	aidcb	ocx	cx	39	27	2.0	0.2	-	1100	-	0.5
Felixstowe ...	oisv	obco	obcx	bcx	38	25	1.7	Trace	-	0900	-	1.2
Tympne ...	cos	osc	cbcc	ocbc	41	27	1.2	0.1	-	1230	-	2.1
Soilly (St. Mary's) ...	capr	bccp	bcg	bcg	46	39	.	0.4	-	1230	-	5.2
Palmouth (Pendennis) ...	cor	car	cobc	bc	40	37	.	8	-	1100	-	0.0
Plymouth(Cattlewater) ...	or	ormus	orobx	b*	45	33	2.9	0.6	-	<0800	-	0.0
Portland Bill ...	coo	oigo	o	acobe	46	37	2.7	Trace	-	1330	-	.
Southampton(Calshot) ...	ocmc	com	o	oo	44	36	3.5	-	Trace	-	0630	1.6
Dungannon ...	c	cbhc	co	cbcx	42	28	.	2	Trace	1300	<2100	.
Guernsey ...	bbeoz	dr	rcrc	crlo	43	37	.	Trace	2	1730	<2100	.

ISALLOBARS

22nd Feb.

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dir.	Force.		Air.	Sea.	
2	21 st 1000	"Hibernia"	NW	2	or	40	46	6
1	21 st 1300	"Reindeer"	S	4	or	48	50	7
3	22 nd 0200	"Dieppe"	NE	1	os.	39	47	7

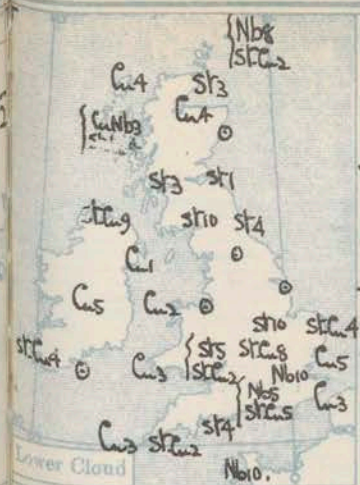
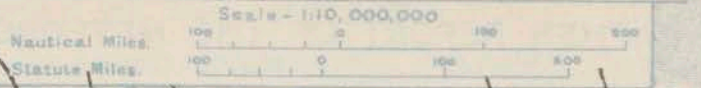
GENERAL INFERENCE.

A depression southwest of Iceland is spreading east and a secondary disturbance is situated west of Ireland. Winds will increase from south or southwest in all districts, and weather will continue unsettled. Some rain is probable later in all districts, and some sleet or snow at first in the eastern counties. Temperatures will rise temporarily in the western districts.

Districts.	Forecasts for the 24 hours commencing 15h.G.M.T. Sunday, 22 nd February, 1925.	Further Outlook.
1. S.E. England	Wind variable, becoming southwesterly; fresh or strong; mainly cloudy, some sleet, snow or rain; visibility moderate; rather cold.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands	Wind S. to S.W., strong, high at times; mainly cloudy, some rain or sleet; visibility moderate; moderate temperature.	
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind S. to S.W., strong, a gale locally; mainly cloudy, some rain, hail or sleet; visibility moderate to good; moderate temperature or rather cold.	
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland	AS 17	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	AS 14 17.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

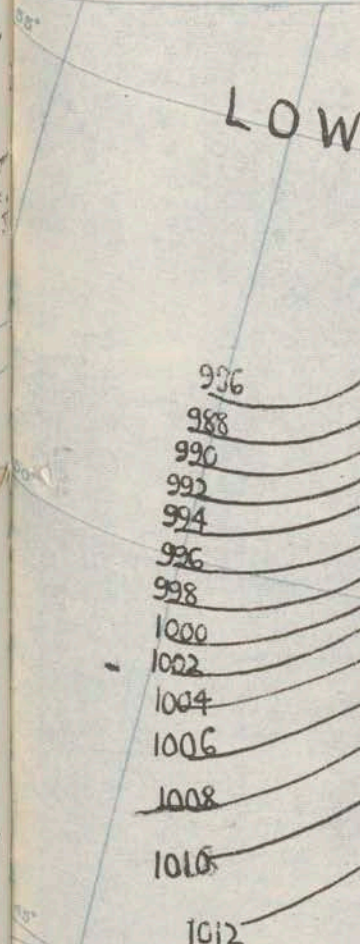
South Cone hoisted 10^h 40 22nd

SYNOPTIC CHART FOR 7h. SUNDAY, 22ND FEBRUARY 1925.



TEMPERATURE, WEATHER, SEA.

37	op
34	29
41	31
34	26
42	31
31	17
41	39
36	37
41	37
37	33
33	34
37	33
37	37
37	37



EXPLANATION

BAROMETER.—Isobars are drawn for intervals of two millibars.

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-16, is indicated by the number of feathers. Mean velocity shown in miles per hour by figures in small circles.

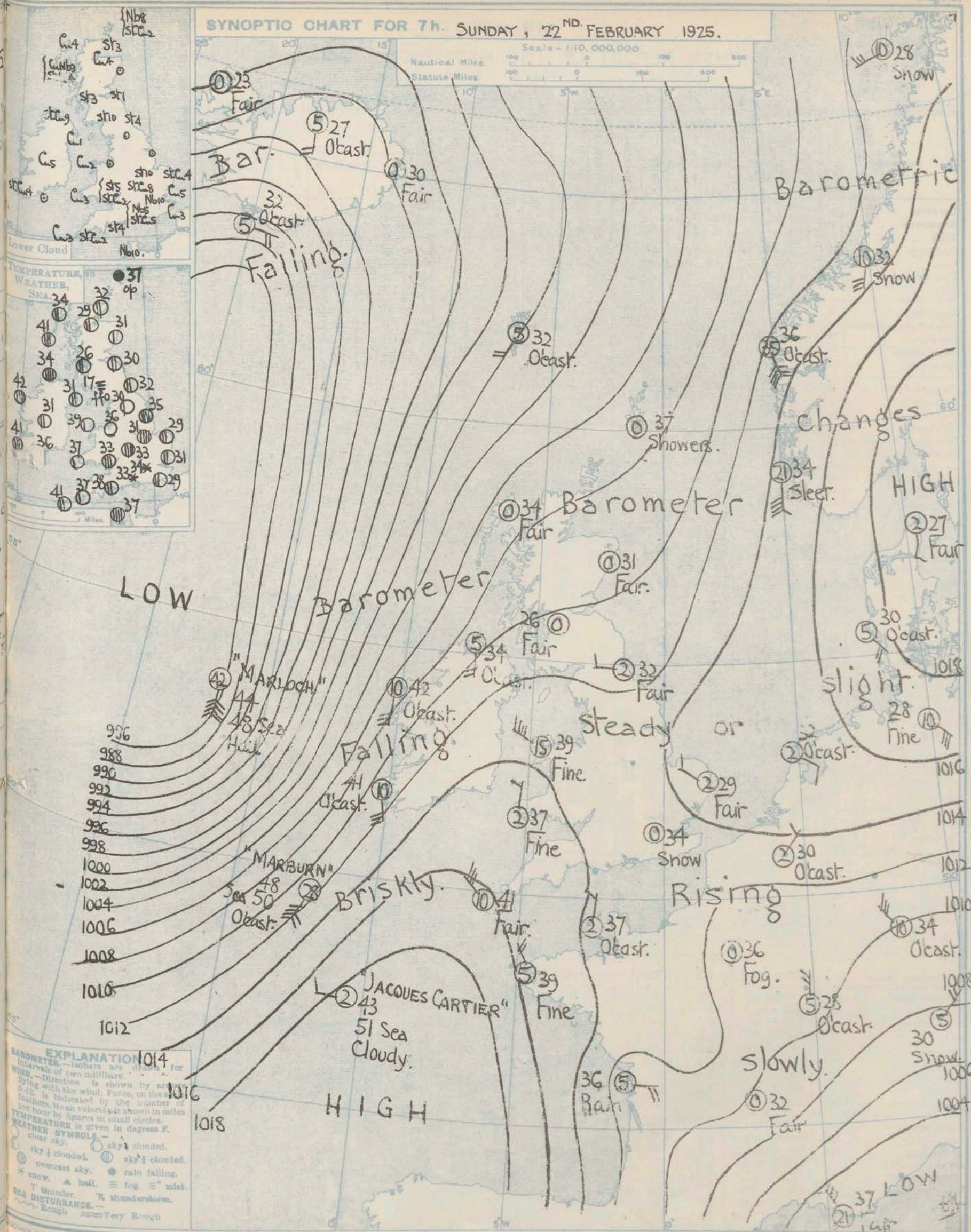
TEMPERATURE is given in degrees F.

WEATHER SYMBOLS

- clear sky.
- sky 1/2 clouded.
- sky 3/4 clouded.
- overcast sky.
- rain falling.
- snow.
- hail.
- fog.
- mist.
- thunder.
- thunderstorm.

SEA DISTURBANCE.

- Rough.
- Very Rough.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday, 22nd February, 1925.

No. 53.

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 22 nd													Observations at 0700 G.M.T. 22 nd													Sea.
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
					Direc.	Force					Height. Feet	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height. Feet	Form	Amt.	Upper Form	Total Amt.	
Lerwick	54	1006.4	+1	S	1	o/r	38	97	7	1500	Sr	10	-	1006.3	0	-	0	o/r	37	85	7	4000	Nb	10	-	10	0		
Stornoway	51	1008.8	+2	-	0	bc	34	97	6	1500	Sr	5	CiSr	8	1008.6	-1	-	0	bc	34	85	7	4000	Cu	4	-	4	0	
Wick	81	1008.8	+2	NW	1	c	34	97	8	1500	Sr	5	CiSr	8	1008.6	0	W	2	bc	32	85	8	1500	Sr	3	CiSr	5	0	
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	1007.5	-3	S	4	c	41	85	8	1500	Sr	7	-	7	0
Nairn	88	.	.	.	.	.	.	.	.	.	.	.	.	1009.1	0	-	0	bc	29	75	8	4000	Cu	4	-	4	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	1009.7	0	-	0	b	31	85	8	-	-	0	ASr	1	0
Malin Head	51	1011.8	+1	S	2	b	35	92	8	5700	Nb	2	-	1008.7	-3	S	2	o+	34	85	8	5700	Sr	9	-	9	0		
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	1011.5	0	-	0	p	26	97	8	800	Sr	3	-	3	0
Edinburgh (Inchkeith)	100	1010.6	+2	NW	3	b/m	36	92	6	800	Sr	1	-	1010.2	0	W	3	b	33	85	6	800	Sr	1	-	1	0		
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	1010.0	0	W	3	b	30	85	8	-	-	0	ASr	1	0
Eskealemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	+1	-	0	FFo	17	85	1	<150	Sr	10	-	10	0
Tynemouth	118	1011.6	+1	SW	2	o/s	35	92	6	800	Nb	10	-	1011.2	0	W	1	bc/s	32	97	6	800	Sr	4	-	4	0		
Blackad Point	10	1013.5	+1	-	0	bc	41	85	7	.	.	.	.	1013.7	+7	S	3	o	42	75	8	.	.	.	.	.	.
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	0	-	0	bc+	31	85	8	4000	Cu	1	ASr	10	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	1013.1	0	NW	1	bc	31	97	5	2500	Cu	5	-	5	0
Holyhead	26	1013.0	+1	NW	4	b	41	75	8	2500	Cu	3	-	1013.1	0	NW	3	b	39	85	8	4000	Cu	2	-	2	0		
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	1013.0	0	NW	2	b	36	85	7	-	-	0	-	0	0
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	1012.8	0	-	0	bc-	31	92	7	1500	Cu	4	-	4	0
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	1012.8	0	SW	1	o-	30	97	5	-	-	0	ASr	3	0
Spurn Head	26	1012.9	+2	SSE	3	o	36	75	8	4000	Nb	10	-	1013.3	0	SSE	4	o	35	85	7	-	-	0	ASr	10	0		
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	1013.4	+2	NW	2	c-	34	92	6	1500	Sr	8	-	8	0
Cranwell	237	1013.9	+1	SE	3	o	31	97	6	2500	Sr	10	-	1013.8	0	S/E	3	o	31	92	6	800	Sr	10	-	10	0		
Gorleston	13	1014.2	+2	NE	2	o+	34	65	7	5700	Sr	10	-	1014.5	0	NNW	1	bc-	20	35	7	5700	Sr	4	-	4	0		
Valencia (Cahirciveen)	30	1017.9	0	NW	2	bc	42	97	9	-	Cu	6	-	1010.8	-7	SSE	3	o	41	75	8	2500	Sr	4	ASr	10	0		
Roche Point	32	.	.	.	.	.	.	.	.	.	.	.	.	1014.9	-2	S	1	o	36	97	8	-	-	0	CiSr	10	0
Pembroke (St. Ann's H.)	149	1014.9	+4	N	3	b	39	85	8	2500	Sr	2	-	1014.7	0	N	1	b	37	85	8	2500	Cu	3	-	3	0		
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	1013.6	0	NW	1	c+	33	92	8	2500	Sr	7	-	7	0
Lenfield	611	.	.	.	.	.	.	.	.	.	.	.	.	1012.7	0	NNW	3	o	33	97	4	450	Sr	10	-	10	0
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	1013.8	0	-	0	o	35	92	6	1500	Sr	10	-	10	0
S. Varnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	1013.2	0	-	0	o	33	92	6	1500	Nb	10	-	10	0
London (Kew Obs.)	18	.	.	.	.	.	36	.	.	.	.	.	.	1013.7	0	-	0	o	34	85	6	800	Nb	10	-	10	0
Oraydon	244	1013.4	+2	-	0	o+	33	85	6	2500	Sr	10	-	1013.8	0	-	0	o	32	92	6	800	Sr	8	ASr	10	0		
Orston-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	1013.4	0	NNE	2	bc-	31	75	7	5700	Cu	5	-	5	0
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	1013.9	0	-	0	c	30	85	8	2500	Sr	8	-	8	0
St. Margarets	15	.	.	.	.	.	.	.	.	.	.	.	.	1014.0	0	-	0	bc	28	85	8	4000	Sr	5	-	5	0
Lymington	350	1013.3	+3	N	2	o	33	85	6	1500	Sr	10	-	1014.0	0	NNW	2	bc	28	85	6	5700	Sr	4	Ci	6	0		
Scilly (St. Mary's)	131	1014.4	+2	NNW	5	bc	43	75	8	4000	Cu	4	-	1011.2	0	NW	3	bc	47	85	8	4000	Cu	3	ASr	4	5		
Falmouth (Pendennis)	209	1014.5	+2	N	.	b+	40	75	8	4000	Sr	2	-	1015.2	+1	NW	1	b	37	75	8	5700	Sr	2	-	2	0		
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	1014.6	0	-	0	.	34	92	.	.	.	.	.	.	.
Portland Bill	19	1012.0	+3	N	3	o	39	92	6	2500	Sr	10	-	1012.4	0	N	2	bc	38	85	6	2500	Sr	4	-	4	0		
Southampton (Calshot)	12	1013.2	+3	E/N	3	c	38	85	7	-	-	0	CiSr	7	1013.8	+1	N	8.8	o	37	92	6	1500	Nb	10	-	10	0	
Dungeness	21	1012.6	+1	NE	2	bc/s	37	75	8	4000	Cu	6	-	1012.6	0	NNE	1	o/r	29	92	8	4000	Cu	3	ASr	5	0		
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	1013.8	+1	NW	1	o/r	37	97	6	800	Nb	10	-	10	0

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 21st 22nd February.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-1h.	Day 9h-1h.	Sunrise to Sunset 2h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-1h.	Day 9h-1h.	Sunrise to Sunset 2h.
			°F	°F.	in.	in.	hr.								
Berwick-on-Tweed	boxz	cpsd	32	38	-	0.1	0.0	Ilfracombe	or	orr	38	43	0.2	11	0.0
								Bude	r	r	38	42	-	11	0.0
								Penzance	or	cbe	40	45	3	1	0.3
Douglas (Isle of Man)	oprh	oprh	35	39	5	2	0.0	Paigotou	oe	oeor	32	47	-	0.3	0.0
Llandudno	d	r	36	40	-	6	0.0	Torquay	c	coro	35	47	-	-	0.0
Colwyn Bay	roo	oro	37	40	-	6	0.0	Jersey	bc	oc	37	44	-	-	0.5
Ryl.	or	or	34	40	-	4	0.0	Weymouth	oc	opho	34	46	-	1	0.0
Wallasay	o	or	34	39	-	3	0.0	Bournemouth	o	o	38	46	0.3	-	1.0
Southport	o	orro	34	39	-	1	0.0	Portsmouth (S. Itham)	od	oc	36	44	Trace	Trace	0.1
Blackpool	ocd	o	34	39	-	0.4	0.0	Littlehampton	ben	oc	35	42	-	-	1.1
Ilkley	once	bc	30	38	-	-	0.0	Worthing	bee	c	31	44	-	-	2.9
Skegness	beasc	c	35	39	-	1	2.3	Brighton	bc	bc	36	46	-	-	4.8
								Eastbourne	c	bc	37	44	-	-	5.0
Aberystwyth	or	s	36	39	-	6	0.0	Hastings	ocbe	beoc	35	44	Trace	-	3.2
Bath	moct	octb	32	45	-	-	1.4	Folkestone	opro	ssae	34	40	-	7	3.0
Cheltenham	cm	com	33	44	-	-	0.1	Dover	ocso	ocbe	35	40	Trace	Trace	0.0
Leamington Spa	ocb	cd	37	42	-	-	0.5	Tenby	oc	co	33	42	-	-	1.4
Lowestoft	c	c	34	40	1	-	2.3	Ramsgate	o	cbe	33	35	Trace	-	1.7
Felixstowe	os	bc	30	38	0.5	-	1.0	Margate	srsd	oc	34	39	4	1	1.4
Harwich & Dovercourt	osuso	cxc	29	38	0.6	-	1.0	Dunl.	sooc	cxc	34	39	2	-	0.4
Southend	ocbe	bec	31	41	-	-	2.8								

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* Information for these columns not usually received.

BRITISH SECTION.

No. B.23,104

Monday, 23rd February, 1925.

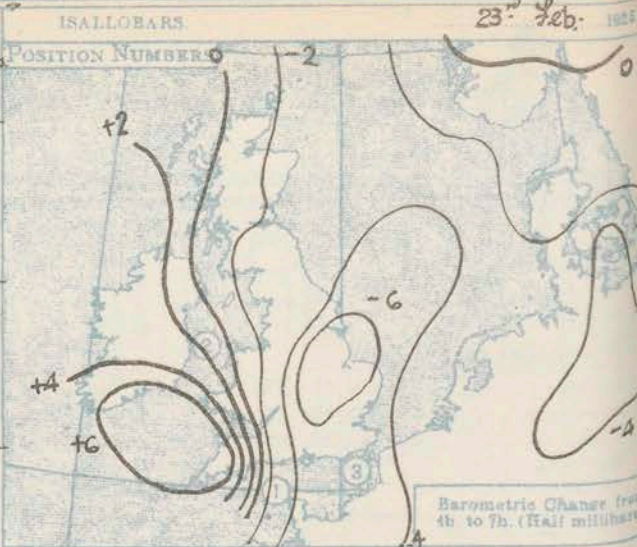
Page 1

Observations at 1800 G.M.T. 22nd															Observations at 1800 G.M.T. 22nd														
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.								
			Dir.	Force					Height	Form	Amt.	Dir.			Force	Height					Form	Amt.							
																							0-12	0-10	0-10	0-10			
(For heights see p.4.)	mb.								Feet			mb.								Feet									
Lerwick	1005.4	-1	S	1	bc	43	75	8	4000	Cu	5	C-St	6	1004.6	-2	S	2	bc	41	75	8	4000	Cu	5	C	6	0		
Stornoway	1002.3	-3	S	4	ot	41	85	7	4000	Cu	6	C-St	9	995.2	-5	S	5	o	40	75	7	800	St	10	-	10	4		
Wick	1006.3	-2	SW	3	bc	40	85	8	2500	Cu	3	C	5	1002.8	-4	S	4	bc	39	85	7	4000	Cu	3	C-St	5	3		
Castlety	1001.1	-4	SE	5	ot	42	75	7	1500	St	10	-	10	993.1	-10	SE	6	o	42	75	7	1500	St	10	-	10	6		
Nairn	1008.1	-4	S	3	b	43	75	7	2500	Cu	1	C	1	1004.7	-3	S	4	bc	35	75	8	4000	Cu	4	-	4	0		
Aberdeen	1008.1	-4	S	3	b	43	75	7	2500	Cu	1	C	1	1004.7	-3	S	4	b	38	85	6	2500	Cu	3	-	3	0		
Main Head	1003.2	-5	SE	5	o	39	85	8	2500	St	3	C-St	8	991.1	-9	SE	5	o	40	85	7	4000	St	5	C-St	10	0		
Renfrew	1007.5	-6	S	4	bc	41	75	8	2500	Cu	2	C-St	4	1002.0	-7	SE	4	ot	36	85	7	1500	St	8	C-St	10	0		
Edinburgh (Inchkeith)	1008.2	-3	-	0	bc	41	75	8	1500	St	5	-	5	1003.6	-4	SE	2	ot	36	85	7	800	St	3	C-St	7	0		
Leuchars	1007.7	-4	WSW	3	bc	41	75	7	4000	Cu	1	C	1	1003.9	-5	SE	4	bc	35	85	7	-	-	0	C-St	5	0		
Blackdunmill	1009.7	-3	-	0	bc	42	75	7	1500	St	10	-	10	1004.4	-5	S	1	o	30	92	6	1500	St	5	C-St	9	0		
Tynemouth	1009.8	-2	W	1	bc	40	75	5	800	St	6	-	6	1006.2	-4	SE	2	bc	38	85	6	800	St	5	-	5	2		
Blackhead Point	995.2	-9	SE	7	o	43	85	8	-	-	-	-	10	983.6	-4	SE	7	ot	43	85	7	-	-	0	-	10	8		
Donaghadee	1008.9	-2	S	3	bc	42	75	8	4000	Cu	6	-	6	999.9	-8	S	4	ot	42	75	8	5700	St	8	-	10	4		
Birr Castle	1006.3	-4	SE	3	ot	40	85	6	1500	Cu	9	-	9	989.9	-8	SE	6	ot	42	97	6	800	St	10	-	10	0		
Holyhead	1009.9	-5	S	4	bc	43	75	9	4000	Cu	5	C	6	1002.0	-9	SE	5	bc	41	75	9	2500	St	2	C-St	4	4		
Swanpool (Bidston)	1010.3	-3	WNW	2	bc	41	75	7	2500	Cu	3	-	3	1005.2	-4	S	2	b	37	85	7	4000	-	1	C	2	3		
er (Sealand)	1010.9	-4	SW	3	b	45	55	8	2500	Cu	2	-	2	1005.4	-6	S	3	b	38	75	7	2500	Cu	1	C	1	3		
Hartgate	1010.5	+1	SW	1	b	43	65	7	4000	Cu	3	-	3	1009.0	-2	SE	1	fb	35	92	3	4150	St	6	-	6	0		
Spurn Head	1011.8	-2	S	4	o	35	85	3	1500	St	10	-	10	1008.3	-2	S	4	bc	35	97	6	2500	St	4	-	4	2		
er (Edgworth)	1011.3	-2	WSW	2	bc	41	65	6	4000	Cu	4	-	4	1007.4	-6	S	2	bc	38	65	6	1500	Cu	4	-	4	0		
Cranwell	1012.0	-4	S	1	bc	40	85	5	2500	St	5	-	5	1009.4	-4	SE	4	bc	32	97	5	-	-	0	C-St	2	0		
Warleston	1013.9	-1	-	0	mm	35	75	4	1500	St	10	-	10	1011.6	-2	-	0	mm	34	85	4	1500	St	10	-	10	0		
Valencia (Cahiraiveen)	999.4	-15	S	5	ot	45	85	7	2500	St	8	C-St	10	985.7	-15	S	4	ot	49	92	6	1500	St	10	-	10	4		
Roche's Point	1006.1	-10	S	6	o	45	75	7	2500	St	10	-	10	991.6	-10	S	8	ot	45	97	4	1500	St	10	-	10	8		
Pembroke (St. Ann's H.)	1011.7	-5	SW	4	bc	44	75	9	4000	Cu	6	-	6	1002.7	-9	S	6	ot	44	75	8	1500	St	10	-	10	4		
Ross-on-Wye	1011.5	-2	SW	2	bc	46	55	9	4000	Cu	3	C	5	1006.9	-4	SE	2	b	39	65	8	2500	St	2	-	2	0		
Leafeld	1011.8	-1	SE	2	bc	41	75	8	4000	Cu	4	C	5	1008.2	-5	SE	3	b	35	85	6	5700	St	1	-	1	0		
Andover	1011.9	-1	WNW	1	C	42	65	8	4000	Cu	6	C	7	1008.7	-4	SE	1	b	36	92	6	-	-	0	-	0	0		
S. Farborough	1012.5	-2	SE	1	C	39	85	6	800	Cu	8	-	8	1009.2	-3	SE	2	b	36	85	5	-	-	0	-	0	0		
London (Kew Obs.)	1012.9	-2	SSW	2	o	39	75	6	1500	St	7	C-St	10	1009.3	-4	SE	2	cm	37	85	4	2500	St	6	C-St	7	0		
Croydon	1013.3	-2	SE	2	o	36	85	5	2500	St	10	-	10	1010.3	-3	SE	2	bc	35	85	6	2500	St	5	-	5	0		
Clacton-on-Sea	1013.3	-2	WNW	1	o	36	85	8	1500	St	9	-	9	1010.7	-2	SE	2	o	37	85	7	7200	St	10	-	10	0		
Shoeburyness	1013.3	-2	WNW	1	o	36	85	8	1500	St	9	-	9	1010.6	-3	S	1	o	36	85	6	4000	St	10	-	10	0		
Felixstowe	1013.7	-1	-	0	o	35	75	6	5700	St	9	-	9	1011.1	-3	-	0	o	35	75	6	4000	St	10	-	10	0		
Lympe	1013.1	-1	W	2	o	36	75	8	4000	St	10	-	10	1011.0	-3	SE	2	o	35	85	7	2500	St	10	-	10	0		
Scilly (St. Mary's)	1012.8	-3	SSW	4	bc	43	75	8	4000	Cu	3	C-St	5	1009.1	-9	S	7	o	47	85	7	4000	St	10	-	10	0		
Falmouth (Pendennis)	1012.9	-1	SW	4	bc	43	55	8	5700	Cu	4	-	4	1005.0	-6	SSW	5	ot	40	75	8	5700	St	7	-	7	0		
Lymouth (Catewater)	1015.2	-4	SW	3	b	45	65	8	1500	Cu	2	C	3	1006.8	-8	S	5	ot	44	65	8	2500	St	5	C-St	7	0		
Portland Bill	1012.4	-2	E	1	bc	44	75	8	2500	Cu	3	C	6	1008.4	-4	SSW	3	ot	42	75	8	2500	Cu	7	-	7	0		
Southampton (Calshot)	1013.2	-3	S	2	C	40	85	6	1500	Cu	8	-	8	1009.4	-4	SE	3	b	39	85	6	-	-	0	C-St	1	0		
Dunfries	1013.4	0	WNW	1	o	38	75	6	4000	St	10	-	10	1010.8	-3	SSW	2	o	40	75	7	4000	St	8	C-St	10	2		
Guernsey	1014.2	-2	WNW	2	bc	44	75	8	4000	Cu	6	-	6	1015.0	-3	WSW	-	ot	40	75	8	2500	Cu	3	-	3	0		

LONDON OBSERVATIONS.										BEAUFORT NOTATION OF WEATHER.										SEA DISTURBANCE.										TELEGRAPHIC CODE FOR SURFACE VISIBILITY.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Height above M.S.L. in feet.		WEATHER.			TEMPERATURE.			RAIN-FALL.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		Exposure from		Start.		Exposure.		Record.		Polaris		2 Urmes		Miles		Telegraphic Code for Surface Visibility.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Morn.	Afternoon.	Night.	Max.	Min.	Min. on Grass.	Day.	Night.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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Kew										Greenwich (Royal Obsy.)										City (Bunhill Row)										Westminster (St. James' Pk.)										Regent's Pk. (Botanic Obsy.)										Camden Square										Kensington Palace										Hamstead Observatory										Yarmouth										Greenwich										Wick										Valencia																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 22nd Hours.
	7h.-12h. 22nd	12h.-18h. 22nd	18h. 22nd to 12h. 23rd	1h. 23rd to 2h. 23rd	MAX. Day. 7h.-12h.	MIN. Night. 12h.-18h.	MIN. on GRASS. 18h.-7h.	Day. 7h.-12h. mm.	Night. 12h.-18h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	op.c.bc	bc	becop	op.rg	45	37	.	1	2	4.800	2200	5.6
Stornoway	c	oo	c	oo	42	37	.	-	-	-	-	3.1
Wick	b-bc	b-bc	c	oo	40	38	.	-	-	-	-	0.0
Castlebay	ex.op.o	o	orr	rrd	42	38	.	Trace	8	1100	42100	0.0
Nairn	bcb	bbc	bxyz	cq	38	32	.	-	-	-	-	8.2
Aberdeen	b	b	bog	og	43	37	34	-	-	-	-	8.3
Malin Head	o.c.o	oo	orr	orr	41	38	.	-	21	-	42100	0.3
Benfrew	bfbmq	bc.o	ocog	og.s	42	35	33	-	Trace	-	0630	5.1
Edinburgh (Inchkeith)	b-bc	c	oo	oo	43	35	31	-	-	-	-	8.4
Loughs	bxb	b-bc	bcb	oo	44	33	28	-	Trace	-	0630	8.5
Eskdalemuir	fbcmf	ofem	om.s	osm	32	29	27	-	3	-	2400	8.6
Tynemouth	bcm	bc	bc	bcq	43	35	33	-	-	-	-	.
Blackhead Point	oo	p.pr	rroc	boc	44	37	.	1	5	-	-	.
Donaghadee	bc	c	org	org	43	42	.	-	12	-	42100	.
Birr Castle	cobc	orrq	oPR	co	42	37	33	1	11	0530	42100	0.0
Holyhead	b-bc	bcb	oPR	oPR	44	40	38	-	9.2	-	2400	7.3
Liverpool (Bidston)	bc	b	copp	oPR	42	34	28	-	1	-	0330	8.2
Chester (Sealand)	xph.b	bb	bcb	oPR	46	36	31	0.1	2	0900	42100	7.7
Harrogate	b-bc	c	bfb	bos	44	29	26	-	-	-	-	5.1
Spurn Head	c.op.s	c.o.c	b-bc	bzc	35	34	.	-	-	-	-	0.0
Birmingham (Edgbaston)	c.bcm	b-bc	bcb	bosrs	44	32	30	-	3	-	0330	3.9
Cranwell	ps.b	b-bc	b-bc	oo	40	27	21	-	-	-	-	2.0
Gorleston	c.omm	omm	ombx	oprg	36	33	29	-	0.6	-	0230	0.8
Valencia (Cahirciveen)	oor	orr	oPR	oPR	49	38	35	19	18	4.800	42100	0.0
Roches Point	oPR	oPR	oPR	oPR	44	40	.	5	10	0900	-	6.2
Pembroke (St. Ann's H.)	c	cq	oPR	oPR	44	36	30	-	6	-	0130	7.8
Ross-on-Wye	b-bc	b-bc	b-bc	oPR	46	33	29	Trace	0.3	-	0430	6.5
Leafield	c.o.c	bcb	bcb	oPR	43	33	29	Trace	0.3	-	0430	6.5
Andover	om.c	c.b.bm	bxb	borr	44	30	23	-	3	-	0430	4.1
S. Farnborough	om.s.o.c	c.b.bm	bxb	borr	40	31	22	0.2	1	4.800	0530	0.4
London (Kew Obs.)	om.s.o.c	c.b.bm	bxb	borr	41	33	21	0.2	Trace	4.800	-	0.1
Croydon	om.s.o.c	c.b.bm	bxb	borr	39	33	27	0.4	0.3	4.800	42100	0.1
Glaston-on-Sea	bcb	om.o	oc	ocbc	37	37	34	-	-	-	-	0.1
Shoeburyness	cx.o	oo	o	cbc	38	34	31	Trace	-	1230	-	0.0
Felixstowe	c.o.x.o	oo	ozbc	bcb	38	34	31	-	-	-	-	0.2
Lympne	bcb	oo	o	o	36	35	35	Trace	Trace	1100	42100	0.0
Seilly (St. Mary's)	bc	bcb	oPR	oPR	48	42	.	-	10	-	42100	6.3
Falmouth (Pendennis)	bc	bcb	oPR	oPR	46	40	.	-	10	-	2200	8.2
Plymouth (Cattewater)	bxb	b-bc	oPR	oPR	46	40	38	Trace	6	-	2400	8.5
Portland Bill	bc	bcb	oPR	oPR	48	41	.	-	5	-	0230	.
Southampton (Calshot)	rs.rdo	b-b	bbw	bcb	42	37	33	2	3	4.800	0430	3.5
Dungeness	bcb	oo	oo	oo	40	39	.	0.1	2	0900	-	.
Guernsey	bc	bcb	bcb	bcb	45	37	.	-	2	-	0430	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
3 23rd	0200	Brighton	?	5	bc	?	48

GENERAL INFERENCE.

A trough of low pressure extends from a deep depression near Iceland over England and France and conditions are favourable for the formation of further secondaries off the S.W. of Ireland. Winds strong to gale in places will vary between W. and S. in the southern districts and E. and S. in northern districts. Weather will be very unsettled and rather cold.

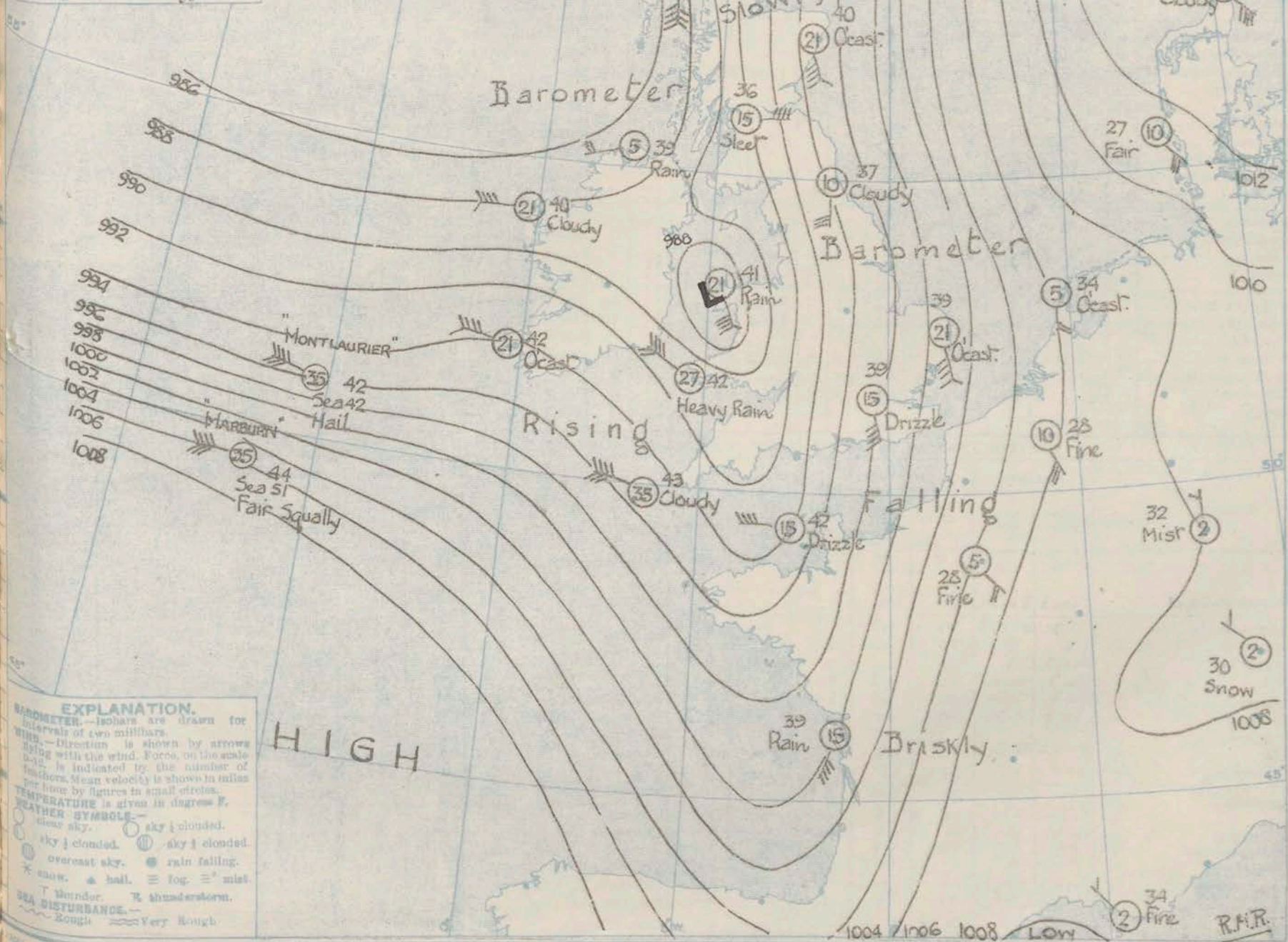
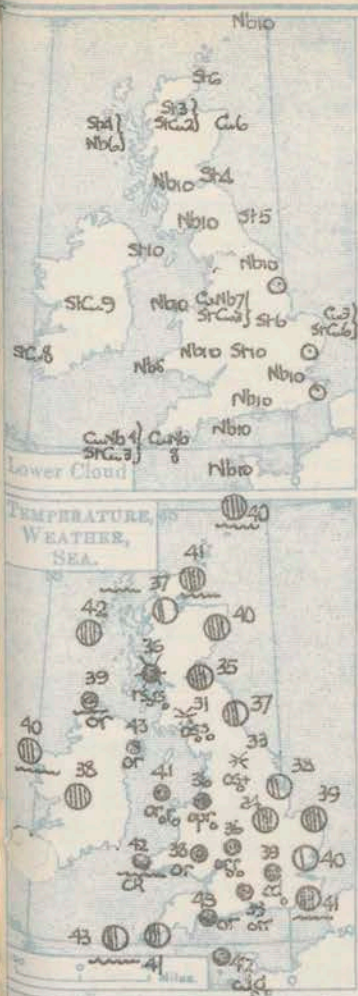
Districts.

Forecasts for the 24 hours commencing 15h. GMT. Monday, 23rd February, 1925.

Further Outlook.

1. S.E. England	Wind westerly, fresh to strong or gale in exposed places; bright periods but showers of hail or rain; visibility moderate to good; rather cold.	Unsettled and rather cold.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind westerly, backing later, strong to gale; bright periods, showers of rain or hail; visibility good; rather cold.	South Cone flying all coast
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind very variable; mainly southeasterly, strong to gale at times; cloudy, occasional sleet or snow; visibility moderate to poor; cold.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	As 5-7	
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. MONDAY, 23rd FEBRUARY, 1925.



EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE.—Isotherms are drawn for intervals of 1° F.
WEATHER SYMBOLS.—
☉ clear sky. ☁ sky cloudy.
☁ sky cloudy. ☁ sky cloudy.
☁ overcast sky. ☁ rain falling.
☁ snow. ☁ hail. ☁ fog. ☁ mist.
☁ thunder. ☁ thunderstorm.
SEA DISTURBANCE.—
☁ Rough. ☁ Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Monday, 23rd February, 1925.

No. 54...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 23rd.												Observations at 0700 G.M.T. 23rd.																
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. in °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. in °F.	Humidity. %	Visibility. Miles.	Cloud.								
				Direc.	Force.					Height.	Form.	Amt.	Upper Form.			Total Amt.	Direc.					Force.	Height.	Form.	Amt.	Upper Form.	Total Amt.	Sea.		
																													0-12	0-10
Lerwick	54	1001.7	0	SE	4	oh(r)	40	92	7	4000	Nb	10	-	10	1000.5	-3	SE	4	or	40	85	7	4000	Nb	10	-	10	6		
Stornoway	51	989.1	-6	SE	7	co	40	85	5	1500	St	4	ci	st	7	986.2	+1	S	7	0	42	85	7	4000	cu	10	-	10	6	
Wick	81	996.3	-3	SSE	7	c	40	85	8	1500	St	4	ci	st	7	985.1	+3	?	3	or	42	85	7	800	Nb	10	-	10	4	
Castlehay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	989.7	.	S	5	bc	37	75	8	1500	St	5	-	5	.
Nairn	82	996.2	-1	SSE	5	0	40	75	6	2500	cu	6	ci	st	10	4	
Aberdeen	40	986.4	+2	WSW	2	or	39	92	7	4000	Nb	3	ci	st	10	4	
Malin Head	51	980.6	-5	SE'S	7	ovr	40	97	7	4000	Nb	10	-	10	991.2	-1	E	4	rs	36	85	5	1500	Nb	10	-	10	.		
Renfrew	38	992.4	-2	SE	4	0	35	85	7	2500	St	4	ci	st	10	2	
Edinburgh (Inchkeith)	190	995.4	-8	SE	2	0+	36	85	7	.	.	0	a. st	10	994.2	-2	SE	4	0	36	85	6	2500	St	8	ci	st	10	.	
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	993.0	-1	SE'E	3	or	31	92	4	220	Nb	10	-	10	.
Bakdalemuir	794	996.1	-3	S	3	0	37	85	7	800	St	5	ci	st	8	2	
Tynemouth	118	1000.6	-3	SSE	3	bc	35	85	6	800	St	4	-	4	988.2	+3	W	5	0	40	75	7	.	.	.	.	8	6
Blacksod Point	10	982.8	+2	W	7	0	43	85	7	.	.	.	.	10	990.8	-2	S	5	or	43	85	6	1500	St	10	-	10	5
Donsghades	35	.	.	.	.	.	.	.	.	.	.	.	.	.	990.1	.	W	2	0	38	92	5	2500	St	9	-	9	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	987.9	0	SSE	5	or	41	92	6	1500	Nb	10	-	10	4
Holyhead	26	991.6	-7	SE'S	7	ovr	41	92	7	1500	Nb	10	-	10	989.9	-2	ESE	5	or	36	97	6	1500	cu	10	-	10	4		
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	990.6	-5	S'E	5	or	37	85	6	450	St	10	-	10	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	995.5	-3	SE	3	or	33	92	5	4000	Nb	10	-	10	.
Harrogate	480	996.6	-6	SE	7	bc	38	92	7	.	.	0	ci	st	8	5	
Spurn Head	26	1002.3	-5	SE'S	6	b	37	85	7	.	.	0	-	0	993.2	-4	SSE	4	or	36	92	7	800	Nb	10	-	10	.		
Birmingham (Edgbaston)	585	997.0	-6	SE'S	5	0	34	97	6	800	St	6	ci	st	10	.	
Cranwell	237	1003.3	-7	SE'S	4	0+	36	97	5	2500	St	7	ci	st	10	1001.6	-5	S'E	5	0	39	85	6	4000	St	9	-	9	1	
Gorleston	15	1006.5	-4	SSE	4	bph	38	85	8	4000	cu	Nb	3	.	3	994.2	+5	WNW	5	or	42	65	7	2500	St	8	ci	st	9	4
Valencia (Cahircivan)	30	989.0	+6	SW	5	0	43	97	8	.	St	10	-	10	991.6	+7	NW	6	or	42	75	7	1500	Nb	8	-	8	6		
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	991.5	-4	SE	4	or	38	85	7	1500	Nb	10	-	10	.
Pembroke (St. Ann's H.)	149	990.5	-8	SSE	8	ovr	44	92	7	1500	Nb	10	-	10	993.3	-7	SE'S	6	or	36	97	7	800	St	10	-	10	.		
Ross-on-Wye	223	994.4	-4	SSE	4	or	37	97	7	800	Nb	9	ci	st	10	.	
Leafeld	611	.	.	.	.	.	.	.	.	.	.	.	.	.	993.0	-5	S'E	5	or	39	92	6	800	Nb	10	-	10	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	996.8	-4	SSE	4	or	39	85	6	800	Nb	10	-	10	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	997.9	-4	SE	4	0	38	85	6	800	St	10	-	10	.
London (Kew Obsy.)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	999.7	-4	SE	4	0	38	85	6	800	St	10	-	10	.
Oxford	244	1003.6	-6	SE	3	b	34	97	6	.	.	0	-	0	999.7	-4	SSE	6	b	40	85	7	.	.	0	ci	st	3	3	
Oxford-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	999.7	-4	SSE	4	bc	39	85	7	4000	St	5	-	5	.
Shoeburyness	11	1000.7	-4	S	6	b	39	75	6	.	.	0	ci	st	2	4	
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	999.9	-5	SSE	5	0	38	75	7	800	St	9	-	9	.
Lympe	350	1005.0	-5	S'E	5	0	39	75	7	1500	St	10	-	10	996.2	+6	WNW	7	or	43	92	7	4000	cu	Nb	7	-	7	7	
Boily (St. Mary's)	131	989.8	-7	W	7	ovr	46	97	7	4000	Nb	10	-	10	995.4	+3	WNW	5	0	41	85	7	4000	cu	Nb	8	-	8	1	
Falmouth (Pendennis)	203	988.2	-13	SSW	8	ovr	46	92	7	4000	Nb	10	-	10	993.5	+9	NW	2	or	40	85	8	1500	Nb	8	ci	st	10	4	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	991.4	-2	S'E	7	or	45	85	6	1500	Nb	10	-	10	7
Portland Bill	19	997.7	-12	S	6	0+	45	75	8	1500	St	10	-	10	995.1	-4	S'E	7	or	39	97	7	800	Nb	10	-	10	3		
Southampton (Calshot)	12	1001.6	-7	S'W	5	b+	42	85	8	4000	St	5	-	3	999.2	-5	SSW	6	0+	41	75	7	.	.	?	?	?	10	6	
Dungeness	21	1005.1	-5	SSW	6	bc	42	75	8	4000	Nb	6	-	6	993.2	-3	WN	4	or	42	97	6	800	Nb	10	-	10	4		
Guernsey

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-9h.	Day 9h-12h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-9h.	Day 9h-12h.	Sunrise to Sunset.
			21 st 22 nd	22 nd	21 st 22 nd	22 nd	22 nd				21 st 22 nd	22 nd	21 st 22 nd	22 nd	22 nd
			°F	°F	mm.	mm.	hr.	Ilfracombe ..	bc	bc.c	32 nd	47 th	mm.	mm.	7.6
								Bude ..	b	b	41 st	47 th	1	-	8.2
Berwick-on-Tweed	rgxc	b.bc	30	42	1	-	8.3	Penzance ..	b	bc.c	35	50	-	-	7.7
								Paignton ..	b.bc	bc	32	47	5	-	8.6
Douglas (L.M.)	b.bc	c.bc	32	43	1	-	6.7	Torquay ..	b	b	32	47	4	-	8.4
Llandudno	b	b	35	44	4	-	8.5	Jersey ..	og	bc	43	47	Trace	-	5.5
Colwyn Bay	or.c.b	b	35	44	2	-	8.1	Weymouth ..	b	b	34	48	-	-	7.8
Rhyl	bc.b	bc.b	32	43	0.1	-	8.6	Bournemouth ..	bc	bc.b	33	45	-	-	4.2
Wallasay	bc.b	b.bc	35	45	0.3	-	8.9	Portsmouth (S'three)	or.s.o	c.c.b	34	41	1	0.2	1.5
Southport	cm.b	c.bc	28 th	44	0.2	-	6.9	Littlehampton ..	c.c	bc	34	43	-	-	0.3
Blackpool								Worthing ..	rs.o	c.o	34	42	-	-	0.2
Hkley	cm.c	bc.bcc	29	42	1	-	2.3	Brighton ..	o	or.s.o	33	41	-	-	0.0
Skegness	or.s.o	c.c	34	37	-	Trace	0.0	Eastbourne ..	of	or.s.o	29	41	-	-	0.0
Aberystwyth	bc	b	30	34	1	-	9.5	Hastings ..	or.s.o	o	31	40	-	Trace	0.0
Bath	b.b.c	b.b.c	35	46	1	-	7.6	Folkstone ..	o	o	32	41	-	-	0.0
Cheltenham	cm.bc	bc.c	34	45	2	-	6.5	Dover ..	c.oim	oim	30	39	-	-	1.3
Leamington Spa	bc	bm	34	45	1	-	6.3	Tunbridge Wells ..	o	c.o.bc	28	39	-	-	0.6
Lowestoft	c	c	29	41	-	-	0.5	Ramsgate ..	bc.o	o	31	40	-	-	2.3
Felixstowe	bc.om	om.bc	28	39	-	-	0.4	Margate ..	o	o	35	39	-	-	2.1
Harwich & Dovercourt	b.bc	mc	27	38	-	-	0.3	Deal ..	bc.c	c2.o	29	37	-	-	2.2
Southend	o	cs	21	27	-	Trace	0.0								

BRITISH SECTION.

No. B.23105

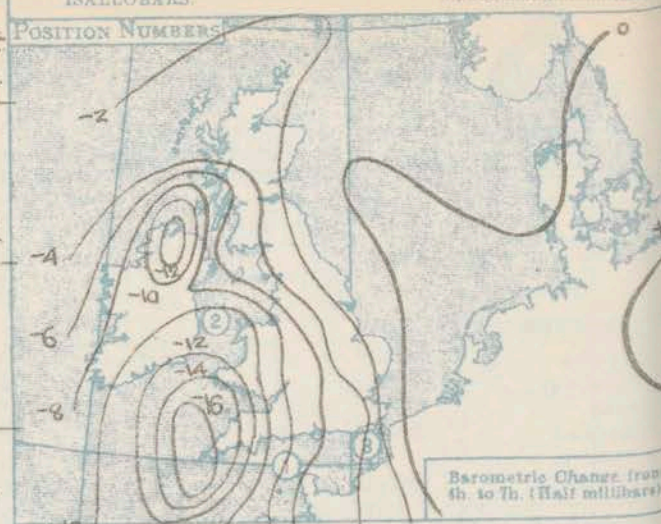
Tuesday 24th February 1925.

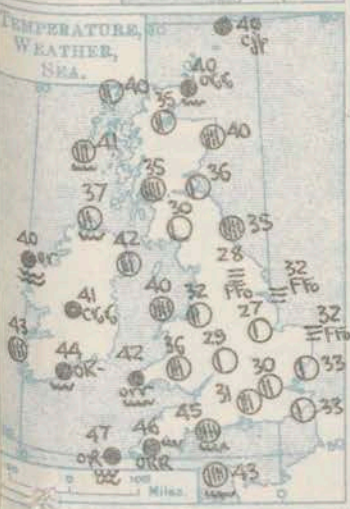
Page 1.

Observations at 1300 G.M.T. 23rd															Observations at 1800 G.M.T. 23rd																										
STATIONS.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9												
		Direc.	Force					Height	Form	Total Amt.	Direc.		Force	Height					Form	Total Amt.	Direc.	Force		Height	Form					Total Amt.											
																															Feet	0-10	0-10	0-10	Feet	0-10	0-10	0-10			
(For heights see p. 4.)	mb.		0-13					Feet	0-10		0-10	State of ground.	mb.		0-13				Feet	0-10		0-10	State of ground.	mb.		0-13				0-10											
Lerwick	1000.0	SE	4	dry	40	92	7	4000	Nb	10	-	10	1000.8	SE	5	dry	40	92	7	4000	Nb	6	ASr	10	5	1000.4	SE	5	dry	40	92	7	4000	Nb	6	ASr	10	5			
Stornoway	992.6	+3	S	dry	39	87	6	450	St	10	-	10	992.4	+2	S	3	0	40	91	6	800	St	10	-	10	992.1	+2	SSE	8	0	40	91	6	800	St	10	-	10	2		
Wick	995.0	0	SSE	8	0	42	85	7	1500	St	6	ASr	10	993.1	+2	SSE	8	0	42	85	7	1500	St	8	ASr	10	993.4	+3	SSE	4	0	42	85	6	800	Nb	3	-	10	4	
Castlebay	990.8	+2	SE	4	dry	40	92	8	800	Nb	10	-	10	993.4	+3	SSE	4	0	42	85	6	800	Nb	3	-	10	993.6	SE	1	C+	39	85	7	1500	St	8	-	10	8		
Nairn	996.0	0	SSE	6	0	43	75	6	2500	Cu	8	ASr	9	993.0	+2	SSE	6	0	41	85	6	1500	Nb	10	-	10	993.0	+2	SSE	6	0	41	85	6	1500	Nb	10	-	10	5	
Aberdeen	996.0	0	SSE	6	0	43	75	6	2500	Cu	8	ASr	9	993.0	+2	SSE	6	0	41	85	6	1500	Nb	10	-	10	993.0	+2	SSE	6	0	41	85	6	1500	Nb	10	-	10	5	
Malin Head	991.0	+4	WNW	3	0	44	75	8	4000	Cu	2	ASr	10	994.2	+2	WSW	2	0	41	85	7	2500	StCu	3	-	10	994.2	+2	WSW	2	0	41	85	7	2500	StCu	3	-	10	3	
Benfrew	992.4	+1	E	4	dry	38	85	4	800	Nb	10	-	10	994.8	+5	WSW	2	0	36	97	4	800	Nb	10	-	10	994.8	+5	WSW	2	0	36	97	4	800	Nb	10	-	10	1	
Edinburgh (Inchkeith)	993.2	+1	E	4	0	38	85	7	St	4	Cst	10	993.8	+1	S	3	0	38	85	7	St	9	-	10	993.8	+1	S	3	0	38	85	7	St	9	-	10	1				
Leuchars	994.0	-1	SE	5	0	33	85	6	2500	St	7	ASr	10	994.9	+2	SE	5	0	37	97	6	1500	Nb	10	-	10	994.9	+2	SE	5	0	37	97	6	1500	Nb	10	-	10	1	
Bekdalemuir	992.9	+1	SE	5	0	34	97	5	220	Nb	10	-	10	995.7	+4	S	2	0	34	97	6	220	St	10	-	10	995.7	+4	S	2	0	34	97	6	220	St	10	-	10	1	
Lynmouth	995.9	-1	S	3	0	39	85	6	1500	Nb	10	-	10	997.0	+2	S	2	0	37	85	6	1500	Nb	10	-	10	997.0	+2	S	2	0	37	85	6	1500	Nb	10	-	10	3	
Blacksod Point	992.9	0	W	5	bc	43	75	8	-	-	-	4	994.8	0	W	4	bc	42	75	8	-	-	-	4	5	994.8	0	W	4	bc	42	75	8	-	-	4	5				
Donaghadee	993.0	+4	WNW	2	0	42	85	7	-	-	0	ASr	10	996.8	+5	WNW	2	0	41	75	8	-	-	0	ASr	8	1	996.8	+5	WNW	2	0	41	75	8	-	-	0	ASr	8	1
Birr Castle	995.0	0	SW	2	C-	41	92	6	2500	StCu	7	-	10	998.6	0	SW	1	0	37	97	6	2500	Cu	3	-	10	998.6	0	SW	1	0	37	97	6	2500	Cu	3	-	10	1	
Holyhead	994.8	+6	WNW	5	0	43	85	8	2500	StCu	7	-	10	998.2	+4	W	5	0	43	75	7	2500	Cu	2	-	10	998.2	+4	W	5	0	43	75	7	2500	Cu	2	-	10	4	
Liverpool (Bidston)	993.7	+3	WSW	3	dry	39	85	7	1500	Nb	10	-	10	997.4	+4	WSW	3	0	39	85	6	1500	St	10	-	10	997.4	+4	WSW	3	0	39	85	6	1500	St	10	-	10	4	
Chester (Sealand)	994.1	+5	NW	4	dry	42	85	8	1500	St	10	-	10	997.6	+5	W	3	0	41	75	6	2500	St	8	-	10	997.6	+5	W	3	0	41	75	6	2500	St	8	-	10	4	
Harrogate	995.5	0	SSE	3	dry	35	97	5	4000	Nb	10	-	10	996.7	+1	S	3	0	29	97	3	4150	St	10	-	10	996.7	+1	S	3	0	29	97	3	4150	St	10	-	10	1	
Spurn Head	996.2	+1	SSE	6	dry	39	85	6	1500	Nb	10	-	10	999.8	+3	SSE	5	0	39	92	6	1500	St	10	-	10	999.8	+3	SSE	5	0	39	92	6	1500	St	10	-	10	4	
Birmingham (Edgbaston)	994.4	+1	SW	2	dry	38	92	6	1500	CuNb	10	-	10	999.2	+6	WNW	2	0	39	85	6	-	-	0	ASr	7	1	999.2	+6	WNW	2	0	39	85	6	-	-	0	ASr	7	1
Canwell	996.9	0	SES	6	dry	36	97	6	800	Nb	8	ASr	10	999.0	+4	SSE	3	0	34	97	5	800	Nb	10	-	10	999.0	+4	SSE	3	0	34	97	5	800	Nb	10	-	10	1	
Wreston	1001.1	-1	S'E	5	0	40	75	6	4000	Nb	5	ASr	10	1001.8	0	SSE	4	0	39	75	7	4000	Nb	4	-	10	1001.8	0	SSE	4	0	39	75	7	4000	Nb	4	-	10	1	
Valencia (Cabiroleven)	998.9	+3	WSW	4	dry	42	75	8	2500	StCu	7	-	7	1000.6	+2	W	4	bc	43	75	8	2500	StCu	2	-	10	1000.6	+2	W	4	bc	43	75	8	2500	StCu	2	-	10	7	
Roches Point	999.7	+3	NW	3	bc	44	75	8	4000	Cu	3	Cst	4	1002.1	+3	WS	2	0	41	85	8	4000	StCu	1	-	10	1002.1	+3	WS	2	0	41	85	8	4000	StCu	1	-	10	1	
Pembroke (St. Ann's H.)	998.0	+4	WNW	4	bc	44	75	8	2500	Cu	5	-	5	1000.9	+4	WNW	4	bc	43	85	8	2500	Cu	4	-	10	1000.9	+4	WNW	4	bc	43	85	8	2500	Cu	4	-	10	5	
Ross-on-Wye	995.4	+5	W	3	0	45	65	9	4000	StCu	8	-	8	999.8	+5	W	2	0	40	75	8	4000	CuNb	2	-	10	999.8	+5	W	2	0	40	75	8	4000	CuNb	2	-	10	3	
Leafeld	997.3	+5	SE	2	0	37	97	8	2500	Nb	10	-	10	999.7	+5	W	3	0	37	97	8	1500	Nb	5	-	10	999.7	+5	W	3	0	37	97	8	1500	Nb	5	-	10	9	
Andover	996.5	+1	SSE	1	dry	38	97	7	1500	St	10	-	10	999.8	+5	W	3	0	39	85	8	2500	StCu	5	-	10	999.8	+5	W	3	0	39	85	8	2500	StCu	5	-	10	1	
S. Farnborough	996.8	+1	S	4	dry	37	92	7	800	Nb	10	-	10	1000.0	+4	S	1	0	38	92	4	5700	StCu	7	-	10	1000.0	+4	S	1	0	38	92	4	5700	StCu	7	-	10	1	
London (Kew Obs.)	997.7	0	S	3	dry	37	85	6	800	Nb	10	-	10	1000.4	+4	SSW	2	0	38	92	5	4000	St	8	-	10	1000.4	+4	SSW	2	0	38	92	5	4000	St	8	-	10	1	
Croydon	998.0	0	SE	3	dry	35	97	6	800	Nb	10	-	10	1000.4	+4	S'E	3	0	36	97	5	800	StCu	10	-	10	1000.4	+4	S'E	3	0	36	97	5	800	StCu	10	-	10	1	
Glaughton-on-Sea	999.2	0	SSW	6	dry	38	85	7	1500	Nb	7	ASr	10	1000.8	+2	S	4	0	38	92	6	1500	St	10	-	10	1000.8	+2	S	4	0	38	92	6	1500	St	10	-	10	2	
Shoeburyness	1000.4	0	S'W	5	0	39	75	7	2500	St	10	-	10	1000.9	+1	S'W	4	0	38	85	7	1500	Nb	10	-	10	1000.9	+1	S'W	4	0	38	85	7	1500	Nb	10	-	10	4	
Felixstowe	999.5	-1	S	5	dry	36	85	6	800	Nb	8	ASr	10	1001.4	+3	SE	4	0	38	92	5	800	Nb	10	-	10	1001.4	+3	SE	4	0	38	92	5	800	Nb	10	-	10	1	
Lympe	999.5	-1	S	5	dry	36	85	6	800	Nb	8	ASr	10	1001.4	+3	SE	4	0	38	92	5	800	Nb	10	-	10	1001.4	+3	SE	4	0	38	92	5	800	Nb	10	-	10	1	
Seilly (St. Mary's)	1002.1	+5	WN	7	dry	45	85	7	4000	CuNb	5	ASr	7	1004.4	+3	WN	6	bc	43	92	8	4000	Cu	5	-	10	1004.4	+3	WN	6	bc	43	92	8	4000	Cu	5	-	10	7	
Falmouth (Pendennis)	1000.2	+2	NW	7	dry	44	85	8	4000	Nb	3	-	3	1005.3	+3	WNW	2	bc	42	85	8	4000	CuNb	4	-	10	1005.3	+3	WNW	2	bc	42	85	8	4000	CuNb	4	-	10	4	
Plymouth (Cutewater)	998.7	+6	NW	4	dry	46	85	8	1500	Nb	8	-	8	1006.6	+4	W	4	bc	42	75	8	2500	CuNb	1	-	10	1006.6	+4	W	4	bc	42	75	8	2500	CuNb	1	-	10	1	
Portland Bill	996.2	+4	NW	5	C-	45	75	6	2500	StCu	8	-	8	993.7	+4	NW	5	C-	45	65	8	4000	Cu	5	-	10	993.7	+4	NW	5	C-	45	65	8	4000	Cu	5	-	10	6	
Southampton (Calshot)	997.0	+2	ES	3	dry	42	92	7	1500	StCu	8	-	8	1000.2	+4	WNW	3	C-	42	75	7	1500	StCu	2	-	10	1000.2	+4	WNW	3	C-	42	75	7	1500	StCu	2	-	10	0	
Dungeness	998.0	0	SSW	7	dry	37	92	7	2500	Nb	5	ASr	12	1001.1	+1	SSW	3	0	37	97</																					

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBARS.		Feb 1925																												
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. 23 ^h Hours.	POSITION NUMBERS.																														
	7h-12h.	12h-18h.	18h-23h.	23h-24h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-12h.	Night. 12h-18h.	Precipitation began.	Precipitation ended.																																
Lerwick	aprha	ompra	ocbcg	ccbcg	41	36	.	2	3	<0800	0530	0.1																															
Sornoway	r-d	b	b-bc	c	42	37	.	2	-	-	-	0.0																															
Wick	aprha	ompra	ocbcg	ccbcg	43	39	.	Trace	5	1230	12100	0.0																															
Castlebay	aprha	ompra	ocbcg	ccbcg	43	40	.	2	0.3	<0800	12100	0.0																															
Nairn	ocbcg	ompra	ocbcg	ccbcg	41	33	.	-	-	-	-	0.0																															
Aberdeen	ocbcg	ompra	ocbcg	ccbcg	43	37	35	0.2	6	1430	12100	0.1																															
Malin Head	aprha	ompra	ocbcg	ccbcg	45	32	.	0.3	-	<0800	-	2.0																															
Renfrew	ocbcg	ompra	ocbcg	ccbcg	39	29	20	3	Trace	<0800	12100	0.0																															
Edinburgh (Inchkeith)	oo	oo	id bc	b	39	36	25	-	-	-	-	0.0																															
Leuchars	ocbcg	ompra	ocbcg	ccbcg	40	31	22	4	0.3	0900	12100	0.0																															
Baldernair	ocbcg	ompra	ocbcg	ccbcg	35	29	23	4	-	<0800	-	0.0																															
Tynemouth	ocbcg	ompra	ocbcg	ccbcg	40	34	30	1	1	1100	12100	.																															
Blackod Point	bbbb	bbbb	poa	pgrrg	44	37	.	1	2	-	-	.	<table><tr><th rowspan="2">Position.</th><th rowspan="2">Date and Time.</th><th rowspan="2">Steamship.</th><th colspan="2">Wind.</th><th rowspan="2">Weather.</th><th colspan="2">Temp.</th></tr><tr><th>Dir.</th><th>Force.</th><th>Air.</th><th>Sea.</th></tr><tr><td>2.</td><td>23^h 1000</td><td>Cambria</td><td>WNW</td><td>6</td><td>og</td><td>43</td><td>48</td></tr><tr><td>3.</td><td>24^h 0200</td><td>Dieppe</td><td>NW</td><td>2</td><td>bc</td><td>43</td><td>43</td></tr></table>			Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Dir.	Force.	Air.	Sea.	2.	23 ^h 1000	Cambria	WNW	6	og	43	48	3.	24 ^h 0200	Dieppe	NW	2	bc	43	43
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.																																					
			Dir.	Force.		Air.	Sea.																																				
2.	23 ^h 1000	Cambria	WNW	6	og	43	48																																				
3.	24 ^h 0200	Dieppe	NW	2	bc	43	43																																				
Donaghadee	or	e	bc	bcc	44	40	.	1	-	<0800	-	.																															
Birr Castle	co	ocbc	b	cc	44	33	26	-	0.2	-	0630	4.5																															
Holyhead	Rhrrg	cbc	b	c	45	30	27	3	-	<0800	-	2.6																															
Liverpool (Bidston)	ompra	ap	hbcx	43	32	27	1	2	1230	12100	0.3																																
Chester (Sealand)	ocbcg	ompra	ocbcg	ccbcg	43	30	24	0.5	-	<0800	-	0.2																															
Harrogate	S-rs	r-d	off	off	35	27	20	3	1	<0800	-	0.0																															
Spurn Head	cors	oolr	-d	FFE	40	31	.	1	-	1230	12100	6.0																															
Birmingham (Edgbaston)	ocbcg	ompra	ocbcg	ccbcg	40	30	26	4	-	<0800	-	0.0																															
Cranwell	rs	ocbcg	ompra	ocbcg	37	27	16	3	0.2	0900	12100	0.0																															
Gorleston	ag	ag	orr	odffe	41	32	32	-	2	-	12100	0.0																															
Valencia (Cahirevean)	aphe	cbhbc	bcop	oro	44	39	33	1	13	1100	12100	5.1	<p>GENERAL INFERENCE.</p> <p>The trough of a very deep depression to the north of Ireland will cross England to-day and further secondaries are probable tomorrow maintaining stormy unsettled weather.</p>																														
Roche Point	bc	bc	bc	bc	45	37	.	-	12	-	0230	6.9																															
Pembroke (St. Ann's H.)	ag	bcg	c	agrrr	45	41	.	0.3	-	<0800	0230	6.9																															
Ross-on-Wye	ocbcg	ompra	ocbcg	ccbcg	47	31	20	0.2	-	<0800	-	2.3																															
Leafield	ocbcg	ompra	ocbcg	ccbcg	41	28	24	2	Trace	<0800	-	0.0																															
Andover	ocbcg	ompra	ocbcg	ccbcg	40	26	15	2	-	<0800	-	0.0																															
S. Farnborough	ocbcg	ompra	ocbcg	ccbcg	33	25	21	3	0.3	<0800	12100	0.0																															
London (Kew Obs.)	ocbcg	ompra	ocbcg	ccbcg	39	30	18	2	0.1	<0800	12100	0.0																															
Croydon	ocbcg	ompra	ocbcg	ccbcg	39	31	26	3	0.1	<0800	12100	0.0																															
Olveston-on-Sea	ocbcg	ompra	ocbcg	ccbcg	40	28	23	1	3	1630	12100	0.0																															
Shoeburyness	ocbcg	ompra	ocbcg	ccbcg	40	27	23	1	3	0900	12100	0.0																															
Felixstowe	ocbcg	ompra	ocbcg	ccbcg	41	28	23	1	4	1530	12100	1.0																															
Lymington	ocbcg	ompra	ocbcg	ccbcg	38	27	17	1	5	0900	12100	0.0																															
Seilly (St. Mary's)	aphe	cbhbc	bcop	oro	46	42	.	1	6	<0800	0330	5.4	<p>Farther Outlook.</p> <p>Stormy and unsettled.</p> <p>South Cone still flying all coasts.</p>																														
Falmouth (Pendennis)	ocbcg	ompra	ocbcg	ccbcg	45	39	.	3	2	<0800	0430	6.2																															
Plymouth (Cattewater)	ocbcg	ompra	ocbcg	ccbcg	47	34	30	2	1	<0800	0530	6.5																															
Portland Bill	ocbcg	ompra	ocbcg	ccbcg	47	42	.	6	-	<0800	-	.																															
Southampton (Walshot)	ocbcg	ompra	ocbcg	ccbcg	45	35	25	2	-	<0800	-	1.5																															
Dungeness	ocbcg	ompra	ocbcg	ccbcg	41	33	.	1	2	1100	12100	.																															
Guernsey	ocbcg	ompra	ocbcg	ccbcg	45	40	.	0.2	0.5	<0800	2200	.																															
Forecast for the 24 hours commencing 15h. GMT. Tuesday, 24th February, 1925.													<p>Farther Outlook.</p> <p>Stormy and unsettled.</p> <p>South Cone still flying all coasts.</p>																														
1. S.E. England																																											
2. E. England																																											
3. E. Midlands																																											
4. W. Midlands																																											
5. S.W. England																																											
6. South Wales																																											
7. North Wales																																											
8. N.W. England																																											
9. N. Midlands																																											
10. N.E. England																																											
11. E. Scotland																																											
12. S.W. Scotland																																											
13. Isle of Man																																											
14. N. & N.W. Scotland																																											
15. Hebrides																																											
16. Orkneys and Shetlands																																											
17. N.W. Ireland																																											
18. N.E. Ireland																																											
19. S.E. Ireland																																											
20. S.W. Ireland																																											



EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows lying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.
 ☉ clear sky. ☁ sky 1 clouded.
 ☂ sky 2 clouded. ☂☂ sky 3 clouded.
 ☁☁ overcast sky. ☇ rate falling.
 ❄ snow. ☉ hail. ☉ fog =* mist.
 ⚡ Thunder. ⚡⚡ Thunderstorm.
 100 DISTURBANCE.
 1000 Rough Very Rough

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday 24th February 1925.

No. 55.....

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

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT BRISTOL RECORD STATIONS.																
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.	
			°F.	°F.	inh.	mm.	hr.				°F.	°F.	inh.	mm.	hr.	
Berwick-on-Tweed	bvxccl	debccl	33	41	0.1	0.2	5.5	Hilfracombe	ocbcb	dcbcl	40	45	7	0.1	4.6	
								Bude	prbcb	orbccl	39	46	8	0.2	5.7	
								Penzance	bcbprh	bcbcl	40	47	11	5	6.4	
								Paignton	obc	co	39	44	12	-	6.3	
Douglas (IsM)	orpb	c	36	43	+	0.5	1.0	Torquay	rope	bcbpc	40	49	15	0.1	2.2	
Llandudno	r	co	36	44	7	5	0.8	Jersey	cc	bbc	36	48	12	-	4.3	
Colwyn Bay	bcrro	orcc	37	43	1	4	0.2	Weymouth	oc	bcb	40	47	15	-	1.8	
Rhyl	cr	cbc	36	43	2	2	0.3	Bournemouth	oo	obc	36	46	4	3	0.0	
Wallasey	6.0% 6.0%	oc	35	45	1	1	0.5	Portsmouth (S'these)	oro	ocm	35	42	5	3	0.0	
Southport	ro	oc	36	43	1	1	0.1	Littlehampton	ocr	oc	36	40	4	2	0.0	
Blackpool	or	oc	35	44	4	0.5	0.1	Worthing	1R	irc	37	40	5	2	0.0	
Ilkley	0.30 0.30	ro d m	29	37	2	7	0.0	Brighton	orsr	rsc	33	40	2	4	0.0	
Bkegness	ocor	or	35	40	-	Trace	0.0	Eastbourne	6.6	6.6	37	39	2	3	0.0	
Aberystwyth	roc	b	38	44	6	1	4.5	Hastings	ors	orsr	38	39	Trace	3	0.0	
Bath	ocbc	bbc	36	47	7	-	3.0	Foikestone	o	d	30	40	-	0.5	0.0	
Cheltenham	orrd	oc	35	44	7	1	0.0	Dover	0.4 6.0	6.0	38	39	-	0.5	0.0	
Leamington Spa	or	or	34	42	1	1	0.0	Tonbridge Wells	ors	ors	34	37	1	3	0.0	
Lowestoft	c	c	31	43	-	-	2.2	Ramsgate	o	oo	32	39	-	0.1	0.0	
Felixstowe	bc	omd	36	40	-	0.2	1.3	Margate	o	o	36	39	-	-	0.1	
Harwich & Dovercourt.	bcco	odrr	34	40	-	Trace	1.1	Deal	co	or	36	39	-	Trace	0.1	
Southend	o	orr	35	39	-	1	0.0									

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

* Information for these columns not usually received

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

4 For code see page 3.

2 See footnote page 1



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

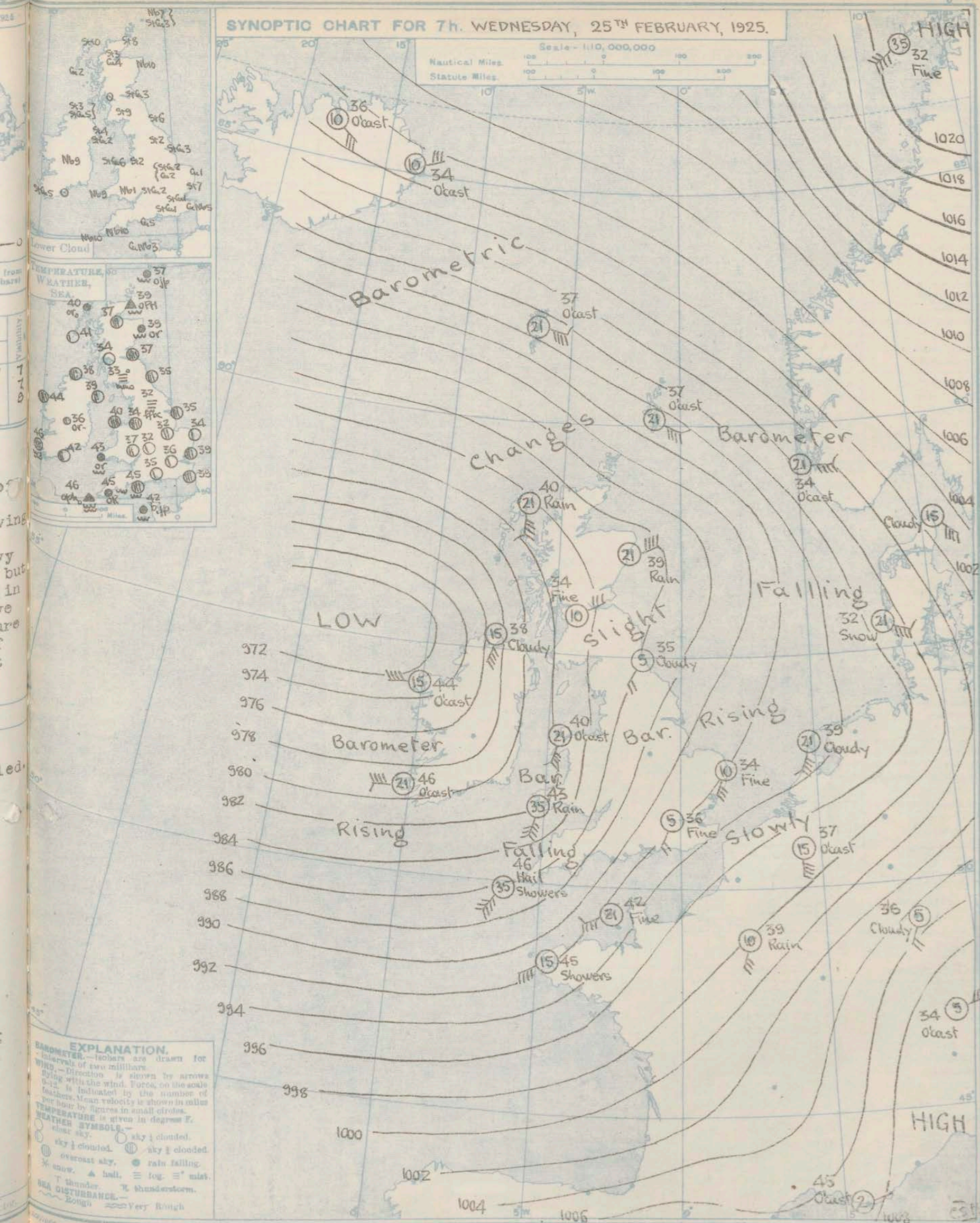
No. B.23106

Wednesday 25th February, 1925.

Page 1.

STATIONS.		Observations at 1800 G.M.T. 24th													Observations at 1800 G.M.T. 25th												
		Barom. at M.S.L.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 1/4 mi.	Cloud.			Barom. at M.S.L.	Change in 3 Hours	Wind.	Weather.	Temp. °F.	Humidity %	Visibility 1/4 mi.	Cloud.							
				Direc.	Force					Height	Form	Amount								Direc.	Force	Height	Form	Amount			
																									0-12	0-10	0-10
(For heights see p. 4.)		mb.								Feet				mb.						Feet							
Lerwick	993.5	-2	SSE	5	CH	38	97	8	4000	Nb	6	ASr	8	993.4	-3	SE	5	CH	39	92	7	4000	Nb	10	-	10	4
Stornoway	984.9	-5	SSE	5	bct	40	85	8	4000	Cu	6	-	6	983.1	0	SSE	5	0	40	85	7	1500	St	10	-	10	4
Wick	991.8	-2	SE	8	C	41	92	8	1500	St	8	-	8	983.5	-2	SE	9	C	40	92	8	1500	St	6	ASr	8	7
Castlebay	980.8	-4	E	6	0	40	75	7	800	St	10	-	10	977.8	-3	E	7	0	40	85	6	450	Nb	10	-	10	7
Kairn	992.3	-5	SE	6	or	39	92	6	1500	Nb	10	-	10	986.3	-	SE	2	C	37	92	7	1500	St	8	-	8	5
Aberdeen	992.3	-5	SE	6	or	39	92	6	1500	Nb	10	-	10	988.9	-3	SE	7	C	40	92	6	1500	Cu	5	ASr	7	5
Malin Head	974.8	-7	SE	6	or	39	92	7	4000	Nb	8	ASr	10	973.9	-1	SSE	6	C	41	92	8	5700	St	5	ASr	8	6
Kenfrew	986.4	-7	ESE	4	0	38	75	6	4000	St	10	-	10	982.2	-5	E	4	or	37	85	4	800	Nb	10	-	10	4
Edinburgh (Inchkeith)	988.3	-6	SE	4	0	40	85	7	-	St	8	ACu	9	983.6	-5	ESE	5	or	39	85	8	-	Nb	10	-	10	4
Leuchars	983.7	-5	SE	5	0	40	85	6	1500	St	2	ASr	9	985.5	-4	SE	6	or	39	85	6	1500	Nb	10	-	10	4
Bakdalemuir	987.3	-6	ESE	6	0	35	75	6	1500	St	8	ACu	9	982.3	-5	ESE	6	or	34	92	6	450	Nb	10	-	10	4
Lynmouth	992.1	-6	S	3	C	41	75	6	1500	St	5	ACu	7	986.4	-5	SE	4	or	40	92	6	800	Nb	10	-	10	4
Blackod Point	969.7	0	S	5	bct	46	75	8	-	-	-	6	969.6	+2	SW	5	0	43	75	8	-	-	-	-	10	8	
Donaghadee	981.6	-8	ESE	8	or	40	92	6	1500	St	10	-	10	979.0	0	S	2	b	42	85	8	2500	St	3	-	3	3
Birr Castle	976.9	*	S	2	C	41	97	6	2500	Nb	8	-	8	977.2	-	S	2	C	39	97	6	2500	Nb	7	-	7	3
Holyhead	979.8	-9	SE	6	or	42	85	8	1500	St	10	-	10	981.8	+5	SW	4	bct	43	75	7	2500	Cu	2	C	4	3
Liverpool (Bidston)	982.9	-11	ESE	6	or	36	92	5	1500	Nb	10	-	10	982.0	+1	SE	3	bct	37	92	6	2500	St	4	-	4	3
Chester (Sealand)	983.8	-11	SSE	6	or	37	85	5	450	St	10	-	10	982.5	+1	SW	3	bct	40	85	7	5700	St	6	-	6	3
Harrogate	989.3	-4	SE	3	0	37	75	6	4000	St	8	ASr	10	984.3	-4	SSE	2	or	35	97	5	4000	Nb	9	ACu	10	-
Spurn Head	991.7	-6	SE	6	0	41	85	6	5700	Cu	4	C	9	984.5	-7	SSE	7	or	39	92	7	1500	Nb	10	-	10	5
Birmingham (Edgbaston)	986.0	-13	SSE	5	or	37	97	6	1500	Nb	10	-	10	985.7	+1	SW	3	or	39	85	7	1500	Nb	4	ASr	9	-
Cranwell	991.2	-10	SE	6	0	39	92	6	2500	Nb	2	ASr	10	985.0	-3	S	3	or	36	97	6	800	Nb	7	ASr	9	-
Gorleston	996.9	-6	S'E	6	C	43	85	6	5700	Cu	4	C	7	989.2	-8	S'E	8	or	39	97	6	2500	Nb	10	-	10	4
Valencia (Cahirciveen)	977.6	+3	SW	7	or	44	75	7	1500	St	6	ASr	8	978.8	+2	SW	6	or	43	75	7	2500	St	6	C	8	7
Roche's Point	981.7	+3	WSW	5	or	41	85	7	4000	Nb	10	-	10	982.8	+2	W	3	C	43	75	7	5700	Cu	8	-	8	5
Pembroke (St. Ann's H.)	982.8	0	WSW	8	C	42	92	8	1500	Cu	7	-	7	984.6	+2	WSW	6	C	44	75	8	1500	Cu	7	-	7	6
Boss-on-Wye	984.6	-10	SE	5	or	39	85	7	1500	Nb	10	-	10	986.3	+2	WSW	3	or	39	85	8	4000	Cu	9	-	9	-
Leafeld	986.6	-11	SSE	7	or	36	97	8	800	Nb	10	-	10	987.5	+2	W	3	C	37	92	8	4000	Nb	8	-	8	-
Andover	987.4	-13	SSE	5	or	39	97	6	450	Nb	10	-	10	988.4	+3	S	2	bct	37	97	8	1500	Cu	3	C	4	-
S. Farnborough	990.4	-11	S'E	5	or	38	92	6	800	Nb	10	-	10	988.9	+3	SW	3	bct	37	92	8	2500	Cu	5	-	5	-
London (Kew Obs.)	991.1	-12	S	4	or	41	85	6	800	Nb	10	-	10	988.5	+3	SW	2	0	40	85	6	800	Nb	6	ASr	9	-
Croydon	991.7	-11	SE	4	or	39	97	6	1500	Nb	10	-	10	989.6	+3	SW	2	C	38	97	6	1500	Cu	8	-	8	-
Clacton-on-Sea	984.1	-5	S	7	0	43	85	8	1500	St	10	-	10	988.4	-1	SSE	6	or	42	92	7	4000	Nb	8	ASr	10	4
Shoeburyness	994.1	-5	S	7	0	43	85	8	1500	St	10	-	10	989.0	-3	SW	2	bct	40	92	8	2500	Nb	5	-	5	-
Felixstowe	996.0	-8	S	6	0	43	85	8	2500	Cu	1	ASr	9	988.7	-5	SSW	6	or	41	92	8	1500	St	7	C	9	5
Lymington	994.5	-9	S	7	or	41	85	7	1500	Nb	7	ASr	10	989.3	-1	SSW	5	C	42	92	7	800	St	7	-	7	-
Seilly (St. Mary's)	988.8	+4	W	7	or	42	97	7	2500	Nb	10	-	10	989.3	+1	W'S	7	or	42	92	8	4000	Nb	8	-	8	8
Palmouth (Pendennis)	980.7	+2	WSW	6	or	43	65	8	4000	Cu	7	-	7	980.4	+1	W	6	C	41	75	8	4000	Cu	8	-	8	1
Plymouth (Cattewater)	987.3	+3	WSW	5	or	45	75	8	1500	Nb	7	ACu	9	989.2	+2	W	6	C	43	75	8	2500	Cu	3	-	3	5
Portland Bill	986.0	-6	WSW	7	C	48	65	6	2500	St	8	-	8	988.2	+4	WSW	7	C	46	75	6	2500	Cu	6	ASr	8	7
Southampton (Calshot)	983.5	-13	S'E	7	or	42	97	6	800	Nb	10	-	10	989.4	+3	SW	3	bct	42	85	8	1500	Cu	4	-	4	3
Dunquess	983.5	-12	S	7	or	42	85	6	2500	Nb	10	-	10	989.4	+1	WSW	4	bct	45	85	7	2500	Cu	3	C	6	6
Guernsey	990.0	-3	WSW	8	or	49	85	7	1500	St	8	-	8	982.7	+3	WSW	6	or	41	97	7	1500	Cu	9	ASr	10	7
LONDON OBSERVATIONS.																											
24 HOURS ENDED 25th G.M.T. 25th																											
Kew																											
Croydon																											
Greenwich (Royal Obs.)																											
City (Bunhill Row)																											
Westminster (St. James' Pk.)																											
Regent's Pk. (Botanic Garden)																											
Camden Square																											
Kensington Palace																											
Hamstead Observatory																											
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET																											
25th, 4, 26th, Feb., 1895.																											
STATIONS.																											
Sunrise.																											
Noon.																											
Sunset.																											
G.M.T.																											
G.M.T.																											
G.M.T.																											
Yarmouth																											
Greenwich																											
Wick																											
Valencia																											
BEAUFORT NOTATION OF WEATHER.																											
a blue sky (not more than a quarter covered with cloud).																											
b sky partly cloudy (one half covered).																											
c generally cloudy (three-quarters covered).																											
d drizzle. e wet air. f gloomy. f fog, visibility 300-1000 m.																											
f thick fog. " less than 200 m.																											
m mist. " 1000-10000 m.																											
h hail. i intermittent.																											
p precipitation within sight of station.																											
R line squall. l lightning.																											
o overcast sky. p passing showers.																											
q squally. r rain. s snow.																											
t 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 intensity; suffix a indicates slight; repetition of letters indicates continuity.																											
R = heavy rain. Fo = 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.																											
1. "solid" divides actual existing weather from preceding conditions, thus - b(r) = fair weather after rain.																											
- = has decreased + = has increased.																											
1st BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																											
SEA DISTURBANCE.																											
0 = no swell.																											
1 = mod. swell.																											
2 = heavy swell.																											
3 = no swell.																											
4 = mod. swell.																											
5 = heavy swell.																											
6 = rather rough sea.																											
7 = rough sea.																											
8 = very rough sea.																											
9 = mountainous sea.																											
Beaufort No.																											
Statute miles per hour.																											
TELEGRAPHIC CODES FOR SURFACE VISIBILITY.																											
Objects not visible at 50 yards.																											
1. Thick fog 299 "																											
2. Fog 550 "																											
3. Moderate fog 1300 "																											
4. Mist or haze 11 miles.																											
5. Poor visibility. 2 1/2 "																											
6. Moderate 61 "																											
7. Good 12 1/2 "																											
8. Very good 31 1/2 "																											
9. Excellent visibility, beyond 3 1/2 miles.																											

SUMMARIES FOR THE PAST 24 HOURS.														25th Feb. 1925	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. 24th Hours.	ISALLOBARS		
	7h-12h. 24th	12h-18h. 24th	18h-24h. 24th	24h-7h. 24th	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-12h. mm.	Night. 12h-7h. mm.	Precipitation began.	Precipitation ended.				
Lerwick	cphq	ckaph	omrg	PRHq	41	35	.	1	9	0.800	12100	0.5			
Stornoway	c	od	c	p	42	37	.	1	0.4	0.800	12100	3.6			
Wick	r	lsr	cbpc	cbp	41	37	.	Trace	0.1	0.4	1230	12100			
Castledyke	co	or	r	ro	41	40	.	0.1	0.4	1230	12100	0.0			
Nairn	bcq	q	bcu	cmq	41	36	.	0.1	0.4	1430	12100	5.0			
Aberdeen	orh	im	r	h	41	38	36	11	2	0.800	12100	0.0			
Malin Head	bcrr	co	bc	bcu	41	35	.	1	0.1	1100	12100	0.1			
Renfrew	oxcoq	org	q	rr	39	33	31	0.1	2	1530	12100	0.0			
Edinburgh (Inchkeith)	c	oir	or	ro	40	36	33	Trace	1	1530	12100	1.3			
Leith	obco	oir	q	rr	42	36	35	0.1	11	1730	12100	1.5			
Blackburn	bcu	os	rr	om	35	32	31	3	5	1330	12100	0.8			
Tynesmouth	cm	oir	q	rr	41	34	32	1	2	1530	12100	.			
Blackhead Point	prcc	bp	pc	rr	46	40	.	6	4	0.800	12100	.			
Donaghadee	brq	ca	h	bc	43	39	.	7	0.4	0.800	12100	0.8			
Birr Castle	oir	col	r	co	44	35	32	12	6	0.800	12100	0.8			
Holyhead	r	or	oc	bb	47	40	38	2	0.900	12100	1.2				
Liverpool (Bidston)	bcors	oc	bc	bcu	40	32	27	3	0.1	1100	12100	0.5			
Chester (Sealand)	bcors	oc	bc	bcu	41	34	29	4	0.1	1100	12100	1.2			
Harrington	oo	r-d	orb	bb	37	31	23	5	Trace	1430	12100	0.6			
Spurn Head	foe	ogrr	oc	bcu	41	33	.	3	0.3	1430	12100	4.4			
Birmingham (Edgbaston)	orr	orrb	oc	bcu	40	32	26	6	0.900	12100	0.5				
Crane Well	oo	r-d	orb	bc	39	31	26	5	0.1	1330	12100	1.3			
Gorleston	foe	ogrr	oc	bcu	44	34	31	2	1	1430	12100	3.7			
Valencia (Cahirovean)	apqh	cpqh	orqh	bcu	46	40	38	3	7	0.800	12100	0.9			
Roches Point	oir	col	r	co	46	40	.	2	8	0.800	12100	.			
Pembroke (St. Ann's H.)	p	ca	h	bc	47	39	.	6	2	0.800	12100	1.8			
Ross-on-Wye	orr	orrb	oc	bcu	43	35	31	10	0.2	0.300	12100	0.6			
Leafield	bcors	oc	bc	bcu	41	31	27	4	Trace	1530	12100	0.4			
Andover	cor	orrb	oc	bcu	44	31	20	11	0.3	0.900	12100	0.9			
S. Marchborough	pmx	orrb	oc	bcu	43	35	32	9	Trace	1100	12100	1.0			
London (Kew Obs.)	bcors	oc	bc	bcu	43	36	30	6	0.1	1100	12100	1.4			
Croydon	bcors	oc	bc	bcu	42	35	31	10	0.3	1100	12100	2.0			
Clacton-on-Sea	bcu	ogrr	oc	bcu	43	38	34	2	0.2	1330	12100	3.2			
Shoeburyness	bcu	ogrr	oc	bcu	45	35	32	3	Trace	1330	12100	2.1			
Felixstowe	bcu	ogrr	oc	bcu	43	37	35	3	Trace	1330	12100	3.3			
Lymington	cor	orrb	oc	bcu	43	34	32	6	7	1230	12100	2.0			
Seilly (St. Mary's)	coqh	cpqh	orqh	bcu	48	41	.	3	1	0.800	12100	1.8			
Falmouth (Pendennis)	coqh	cpqh	orqh	bcu	49	38	.	8	2	0.900	12100	2.9			
Plymouth (Cattewater)	coqh	cpqh	orqh	bcu	49	38	36	9	0.5	0.800	12100	2.6			
Portland Bill	coqh	cpqh	orqh	bcu	49	39	.	6	4	0.800	12100	.			
Southampton (Calshot)	coqh	cpqh	orqh	bcu	48	38	35	4	2	1100	12100	1.8			
Dunfermline	coqh	cpqh	orqh	bcu	46	37	.	5	6	1100	12100	.			
Guernsey	coqh	cpqh	orqh	bcu	50	38	.	8	3	0.800	12100	.			
Forecasts for the 24 hours commencing 15h.G.M.T. Wednesday, 25th February 1925.														Farther Outlook.	
Districts.															
1. S.E. England	Wind S.W., strong and squally at times; showers of rain or hail, with risk of local thunder; bright periods; some rain tomorrow; visibility mainly good; moderate temperature.													Very unsettled.	
2. E. England															
3. E. Midlands															
4. W. Midlands															
5. S.W. England	Strong squally west wind, backing S.W. or S. later, with risk of gale; showers and bright intervals; rain later; visibility good, deteriorating; moderate temperature, milder tomorrow.														
6. South Wales															
7. North Wales															
8. N.W. England															
9. N. Midlands	Wind between S. and S.W., moderate or fresh, stronger in squalls; showers of rain or hail, bright periods; probably rain tomorrow; visibility mainly good; moderate temperature.														
10. N.E. England															
11. E. Scotland															
12. S.W. Scotland															
13. Isle of Man	Wind S.E., moderate or fresh; cloudy with fairer periods; some local rain or sleet; probably deteriorating tomorrow; visibility fair; temperature moderate.													South Cone still flying all coasts.	
14. N. & N.W. Scotland															
15. Hebrides															
16. Orkneys and Shetlands															
17. N.W. Ireland	As 7 - 10														
18. N.E. Ireland															
19. S.E. Ireland															
20. S.W. Ireland															



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Wednesday 25th February 1925.

No. 56...

STATIONS.		Height above M.S.L. in feet.	Observations at 0100 G.M.T. 25th													Observations at 0700 G.M.T. 25th													
			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. mi.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. mi.	Cloud.				Sea. 0-8		
					Direc.	Force					Height.	Form.	Amt.	Upper Form.			Total Amt.	Direc.					Force	Height.	Form.	Amt.		Upper Form.	Total Amt.
Lerwick	54	9946	-2	E'S	6	orr	38	97	6	4000	Nb	10	-	10	9934	-2	SE	5	oib	37	97	7	4000	Nb	10	-	10	7	
Stornoway	51	9840	+2	SE	5	co	42	85	7	1500	Sc	8	C-Sc	10	9833	+1	S	5	or	40	92	7	800	Sc	10	-	10	4	
Wick	81	9877	-1	SE	8	.	.	.	.	.	.	.	.	.	9875	0	ESE	5	oPH	39	97	7	1500	Sc	8	C-Sc	10	6
Castlehay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	9799	+2	E	4	b-	41	85	7	2500	Sc	2	ASC	3	.
Nairn	83	.	.	.	.	.	.	.	.	.	.	.	.	.	9844	.	ESE	1	c	37	92	8	1500	Sc	7	-	7	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	9846	-2	ENE	5	or	39	97	6	1500	Nb	10	-	10	6
Malin Head	51	9765	+2	SSE	3	b	38	92	8	5700	Sc	2	-	2	9768	0	SW'S	4	c	38	92	8	2500	Sc	8	-	8	4	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	9834	0	ENE	3	b-	34	97	4	-	-	0	-	0	.
Edinburgh (Inchkeith)	100	9834	+1	ESE	2	orr	37	92	8	2500	Nb	10	-	10	9841	+1	ESE	1	o	37	92	8	4000	Sc	3	C-Sc	9	0	
Leuchars	38	.	.	.	.	.	.	.	.	.	.	.	.	.	9838	0	S	1	oPH	36	97	7	800	Nb	9	ASC	10	.
Bokdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	9842	0	-	0	o	33	97	5	450	Sc	9	ASC	10	.
Tynemouth	118	9859	0	S	2	orr	38	92	6	1500	Sc	10	-	10	9861	+1	SW	2	c-	35	92	4	800	Sc	8	ASC	8	2	
Blackad Point	10	9715	+1	-	0	orr	42	85	7	.	.	.	.	10	9722	0	W	4	o	44	85	7	.	.	.	.	10	5
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	9803	0	SSW	1	bct	39	92	8	1500	Sc	6	-	6	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	9767	.	S	1	or	36	97	5	1500	Nb	9	-	9	.
Holyhead	28	9834	0	SW'S	5	b	43	75	8	2500	Sc	1	-	1	9820	-2	SSE	5	o+	40	92	8	2500	Sc	6	ASC	9	4	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	9841	0	ESE	3	o+	34	92	6	2500	Sc	2	ASC	9	2
Chester (Sealand)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	9848	-1	SSE	3	o+	34	85	7	2500	Sc	9	-	9	.
Barrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	9867	+1	-	0	ffbc	32	85	3	4150	Sc	2	C-Sc	4	.
Spurn Head	26	9863	+1	SSW	4	b	36	92	7	-	-	0	-	0	9883	+2	S	4	c	35	92	7	5700	Sc	3	C	8	2	
Birmingham (Edgbaston)	225	.	.	.	.	.	.	.	.	.	.	.	.	.	9875	0	SSW	3	c-	33	85	7	1500	Sc	1	ASC	7	.
Cranwell	237	9879	+3	SW	4	b	35	97	8	-	-	0	-	0	9889	+1	SW	3	bc	32	97	8	4000	Sc	4	-	4	.	
Gorleston	18	9905	0	SSW	3	b+	35	92	6	5700	Sc	1	-	1	9917	+1	SSW	3	b+	34	85	6	5700	Sc	1	ASC	3	1	
Valencia (Cahiroveon)	30	9784	0	SW	8	oPH	44	97	8	-	Sc	10	-	10	9790	+4	W	5	oPH	46	75	7	2500	Sc	5	ASC	9	8	
Roches Point	30	.	.	.	.	.	.	.	.	.	.	.	.	.	9804	+6	W	2	c	42	85	8	-	-	0	ASC	7	2
Pembroke (St. Ann's H.)	149	9863	0	SW	6	CPR	42	85	8	1500	Nb	8	-	8	9813	-5	SSW	7	or	43	92	8	1500	Nb	9	-	9	6	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	9877	0	S	2	bc	37	85	7	2500	Nb	1	C	5	.
Leafield	611	.	.	.	.	.	.	.	.	.	.	.	.	.	9880	0	S	2	b-	32	85	8	5700	Sc	2	-	2	.
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	9903	0	S'E	2	bct	33	97	8	2500	Sc	5	C-Sc	6	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	9909	+2	S'E	3	b	35	92	6	7200	Sc	1	C	2	.
London (Kew Obs.)	18	.	.	.	.	.	38	.	.	.	.	.	.	.	9912	+2	SW'S	2	b	36	92	6	1500	Sc	1	C-Sc	2	.
Croydon	244	9908	+1	S	3	bc	37	92	6	-	-	0	ASC	5	9918	+2	S'E	3	bc-	35	97	6	2500	Sc	4	-	4	.	
Orleton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	9920	+1	SSW	4	c	39	92	7	4000	Sc	7	-	7	3
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	9910	+1	SW'S	5	b-	37	92	8	4000	Sc	3	-	3	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	9921	+2	SSW	4	c	39	85	8	4000	Sc	7	-	7	3
Lympne	350	9921	+1	WSW	3	b	35	97	7	-	-	0	-	0	9934	+1	SW	4	oib	36	85	8	1500	Nb	9	-	9	.	
Beilly (St. Mary's)	131	9905	+1	W'S	6	oPH	41	97	7	2500	Nb	10	-	10	9866	-3	SW	7	oib	46	97	6	4000	Nb	10	-	10	8	
Falmouth (Pendennis)	200	9905	+1	W	2	b-	38	85	7	4000	Sc	2	-	2	9868	-3	W	5	or	45	75	8	4000	Nb	10	-	10	1	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9866	-3	SW	7	oib	45	75	8	2500	Nb	9	-	9	6
Portland Bill	19	9894	0	W'S	5	oib	43	75	8	4000	C-Nb	7	-	7	9899	0	SW	5	c	45	75	8	2500	Sc	5	ASC	7	7	
Southampton (Calshot)	12	9911	+2	SW	4	bc-	42	65	8	1500	Sc	4	-	4	9910	0	SW'S	2	bc	40	85	8	2500	C-Nb	2	ASC	4	.	
Dungeness	21	9921	+2	W	3	bc	37	97	8	4000	C-Nb	5	-	5	9930	+3	WSW	3	cl	39	92	8	4000	C-Nb	5	ASC	7	.	
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	9932	+1	W'S	5	bip	42	97	8	2500	C-Nb	3	-	3	8

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-24h.	Day 9h-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-24h.	Day 9h-17h.	Sunrise to Sunset.
			23°-24°	24°	23°-24°	24°	24°				23°-24°	24°	23°-24°	24°	24°
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	drac	cgag	32	41	0.1	0.1	1.6	Ilfracombe	orcb	op	38	48	3	5	1.8
								Bide	orcb	orcb	37	48	3	4	1.4
								Penzance	orcb	orcb	37	51	8	1	2.0
Douglas (L.M.)	or	or	33	42	2	4	0.2	Paignton	orcb	orcb	30	50	8	7	4.1
Llandudno	or	or	33	46	-	1	1.5	Torquay	orcb	orcb	35	50	9	4	3.6
Colwyn Bay	coo	orcb	35	45	-	3	0.8	Jersey	or	or	39	44	3	5	1.3
Rhyl	or	or	31	45	0.1	2	1.1	Weymouth	or	or	37	50	0.5	6	2.9
Wallasey	or	or	33	40	1	4	0.6	Bournemouth	or	or	33	49	0.3	3	2.6
Southport	or	or	32	40	0.4	2	0.2	Portsmouth (S. thess.)	or	or	31	48	-	10	1.9
Blackpool	or	or	32	40	3	2	0.0	Littlehampton	or	or	32	47	0.2	7	1.5
Ilkley	xmto	or	26	38	-	10	0.0	Worthing	or	or	33	46	-	6	1.9
Skewness	orcb	or	29	43	3	3	4.6	Brighton	orcb	orcb	30	46	0.2	6	0.9
								Eastbourne	or	or	31	46	0.3	5	1.6
Aberystwyth	or	or	35	46	-	6	1.6	Hastings	xor	or	32	45	2	5	1.6
Bath	or	or	28	49	-	8	0.8	Folkestone	or	or	32	45	5	5	1.6
Cheltenham	xor	or	31	43	-	7	0.0	Dover	or	or	33	44	3	4	1.5
Leamington Spa	or	or	30	43	-	2	0.5	Tunbridge Wells	or	or	29	44	1	8	2.1
Lowestoft	or	or	31	45	2	3	4.3	Ramsgate	or	or	31	44	2	8	3.3
Felixstowe	or	or	31	44	4	3	3.6	Margate	or	or	33	44	3	5	2.5
Harwich & Dovercourt	xmto	or	27	43	3	3	3.0	Deal	or	or	31	44	3	2	2.5
Southend	or	or	32	43	3	2	2.3								

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

* Information for these columns not usually received.

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

1 For code see page 3.

2 See footnote per



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23107

Thursday 26th February 1925.

Page 1.

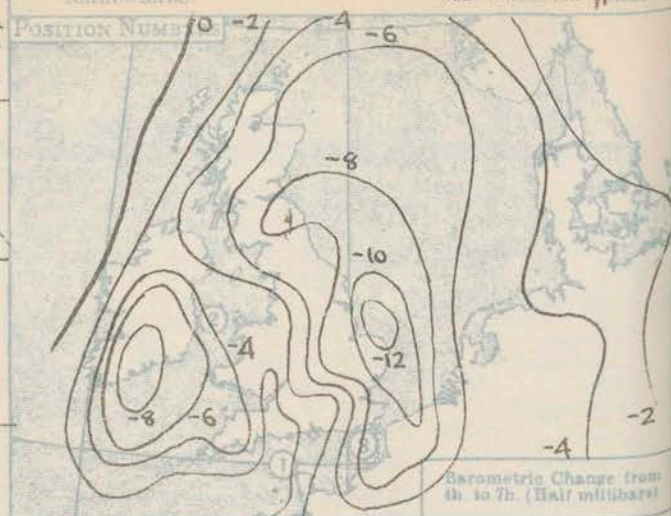
Observations at 1800 G.M.T. 25th															Observations at 1800 G.M.T. 25th																																										
STATIONS.		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-8	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %	Visibility 0-8	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.	Weather.	Temp. °F.	Humidity %	Visibility 0-8																									
(For heights see p. 4).	STATIONS.			Direc.	Force					Height	Form	Amt.	Upper Form			Total Amt.	State of ground.					Direc.	Force	Height	Form								Amt.	Upper Form	Total Amt.	State of ground.																					
		Low.	Upper Total			Low.	Upper Total																																																		
																																		LONDON OBSERVATIONS.				ATMOSPHERIC POLLUTION.				POLE STAR RECORD at Greenwich Obsy.				CODE FOR STATE OF GROUND.											
																																		24 HOURS ENDED 0000 G.M.T. 25th.				24 Hrs. ended 1800 G.M.T. 25th.				Exposure from 25th 18.30 to 26th 05.45.				25th 18.30 to 26th 05.45.											
																																		Kew .. 24 hours ended 0700				South Kensington				Kew Observatory				Polaris				Moon							
																																		Croydon .. 24 hours ended 0700				Max. Time. Min. Time.				Max. Time. Min. Time.				Max. Time. Min. Time.				Max. Time. Min. Time.							
																																		Greenwich (Royal Obsy.) .. 149				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		City (Banhill Row) .. 80				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		Westminster (St. James' Pk.) .. 27				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		Regent's Pk. (Botanic Gdns.) .. 168				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		Camden Square .. 110				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		Kensington Palace .. 80				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		Hampstead Observatory .. 450				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5				1.3 2000 24 0.3 0300 25 2.5							
																																		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.							
																																		25th 27th Feb. 1926.				b blue sky (not more than a quarter covered with cloud).				0 no swell				0. Dense fog.				1 Thick fog							
																																		bc sky partly cloudy (one half covered).				z dust haze; the turbid atmosphere of dry weather.				1 mod. swell				1. Fog				2 Fog							
																																		c generally cloudy (three quarters covered).				h(r) = "hail" or "rain and hail."				2 heavy swell				2. Moderate fog				3. Moderate fog							
																																		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 no swell				3. Mist or haze				4. Mist or haze							
																																		m mist, less than 200 m. n mist, 1000-10000 m.				P = heavy rain. r = slight rain. rr = continuous rain.				4 mod. swell				4. Poor visibility.				5. Poor visibility.							
																																		h hail. i intermittent. j precipitation within sight of station.				With present weather is combined, whenever possible, the general character of the weather.				5 heavy swell				5. Moderate				6. Moderate							
																																		EQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. t slight. u thunder. v us, threatening sky. w unusual visibility. x dew.				A = solar halo. B = lunar halo. With present weather is combined, whenever possible, the general character of the weather.				6 rather rough sea				6. Good				7 Good							
																																		STATIONS.				Yarmouth				Greenwich				Wick				Valencia				Valencia			
																																		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.			
																																		6.49 12.6 5.23				6.49 12.6 5.23				6.49 12.6 5.23				6.49 12.6 5.23				6.49 12.6 5.23				6.49 12.6 5.23			
																																		6.47 12.6 5.25				6.47 12.6 5.25				6.47 12.6 5.25				6.47 12.6 5.25				6.47 12.6 5.25				6.47 12.6 5.25			
																																		6.54 12.13 5.32				6.54 12.13 5.32				6.54 12.13 5.32				6.54 12.13 5.32				6.54 12.13 5.32				6.54 12.13 5.32			
																																		6.53 12.13 5.33				6.53 12.13 5.33				6.53 12.13 5.33				6.53 12.13 5.33				6.53 12.13 5.33				6.53 12.13 5.33			
																																		7.12 12.25 5.32				7.12 12.25 5.32				7.12 12.25 5.32				7.12 12.25 5.32				7.12 12.25 5.32				7.12 12.25 5.32			
																																		7.16 12.25 5.34				7.16 12.25 5.34				7.16 12.25 5.34				7.16 12.25 5.34				7.16 12.25 5.34				7.16 12.25 5.34			
																																		7.37 12.24 6.12				7.37 12.24 6.12				7.37 12.24 6.12				7.37 12.24 6.12				7.37 12.24 6.12				7.37 12.24 6.12			
																																		7.35 12.54 6.13				7.35 12.54 6.13				7.35 12.54 6.13				7.35 12.54 6.13				7.35 12.54 6.13				7.35 12.54 6.13			

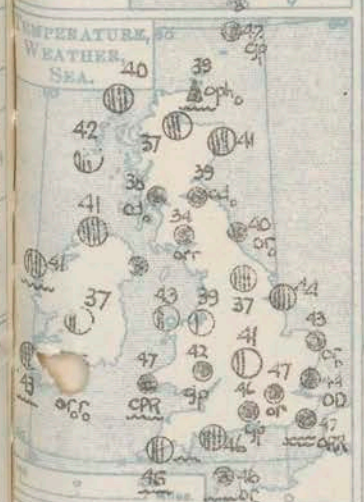
SUMMARIES FOR THE PAST 24 HOURS.

ISALOBARS

26th February, 1925

STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.				SUM. 25 th Hours.
	7h.-12h. 25 th	12h.-12h. 25 th	12h.-25 th to 12h. 26 th	1h.-7h. 26 th	MAX. Day. 7h.-12h.	MIN. Night. 12h.-7h.	MIN. on GRASS 7h.-12h.	Day. 7h.-12h. mm.	Night. 12h.-7h. mm.	Precipi- tation began.	Precipi- tation began.		
Lerwick	opry	opry	opry	opry	42	39	.	3	1	<0.00	<2.00	0.0	
Stornoway	oo	c	bbc	oo	42	37	.	.	.	.	.	2.2	
Wick	oo	oirc	oprc	pprh	42	37	.	1	2	<0.00	2.20	.	
Castlebary	bcb	ba	oebc	bcc	45	41	.	.	.	.	.	6.1	
Nairn	cphag	cbaq	bcbag	cg	41	34	.	1	0.4	1.23	.	0.3	
Aberdeen	ophp	oprc	bcbp	oprc	42	36	3.4	3	3	<0.00	2.40	2.0	
Malin Head	irco	co	crs	coir	44	39	.	0.6	2	0.90	<2.00	3.3	
Benfrew	bffco	am	omrc	odg	43	37	3.4	Trace	Trace	.	2.40	0.1	
Edinburgh (Inchkeith)	mmb	bc	oo	ld	45	38	3.5	Trace	Trace	<0.00	0.43	5.8	
Leuchars	gokb	bbaq	obop	opow	45	37	3.6	0.4	3	<0.00	2.20	4.8	
Bell Buskair	omcb	bbaq	op	oor	40	33	3.2	.	2	.	0.43	5.2	
Tynemouth	bcm	bbaq	oirc	bcirg	42	38	3.4	0.2	2	1.63	<2.00	.	
Blackod Point	pcgc	bacc	.	po	46	37	.	1	6	.	.	.	
Donaghadee	or	or	c	orq	42	39	.	11	7	<0.00	<2.00	.	
Birr Castle	cor	coprc	bc	coirg	47	35	3.1	1	6	<0.00	.	4.1	
Holyhead	lrrs	oc	bcbom	Rrpr	45	39	3.7	2	5	<0.00	2.40	1.6	
Liverpool (Bidston)	oprg	op	orbcb	.	43	33	2.8	2	5	1.00	0.13	0.7	
Chester (Sealand)	oatrg	op	obbo	orrgrb	45	36	3.2	1	3	1.00	0.13	0.7	
Barrogate	c	r-d	orco	oroc	40	34	2.9	2	3	1.23	<2.00	0.5	
Spurn Head	c	coirg	c	orp	42	37	.	2	3	1.43	0.23	4.7	
Birmingham (Edgbaston)	cbror	oc	oprc	orrRc	41	37	3.4	3	5	1.00	<2.00	0.6	
Cranwell	bcca	orrc	oprc	orro	42	34	2.9	2	5	1.33	0.13	2.1	
Gorleston	cg	oprc	orrc	coqr	46	41	4.0	3	5	1.73	<2.00	3.6	
Valencia (Cahiroreen)	oprb	bphw	opo	op	49	39	3.8	3	13	0.90	<2.00	3.0	
Roche Point	opq	cps	oirc	ciro	47	41	.	3	3	<0.00	<2.00	.	
Pembroke (St. Ann's H.)	c	oprc	oprc	oprc	47	40	.	4	10	<0.00	<2.00	2.2	
Ross-on-Wye	coir	cobor	oior	ir	45	40	3.6	5	10	0.90	2.20	0.3	
Leafield	bcor	oprc	R	Rbc	41	37	3.6	5	13	1.00	?	0.9	
Andover	coprr	oprc	oprc	oprc	44	41	3.7	4	13	0.90	2.20	0.7	
S. Farnborough	bmcrr	oprc	oprc	oprc	44	42	4.1	11	12	1.00	2.40	1.6	
London (Kew Obs.)	bmrh	oprc	oprc	oprc	45	43	4.1	6	6	1.00	<2.00	2.2	
Croydon	bcbpr	oprc	oprc	oprc	44	43	4.1	11	16	1.00	<2.00	2.4	
Clacton-on-Sea	bcco	oprc	oprc	oprc	44	42	4.0	3	4	1.43	<2.00	3.4	
Shoeburyness	bmecc	oprc	oprc	oprc	47	41	4.0	8	5	1.33	<2.00	3.3	
Felixstowe	cbe	oprc	oprc	oprc	45	42	4.1	4	5	1.43	0.23	3.7	
Lymington	oprc	oprc	oprc	oprc	43	41	4.0	6	16	<0.00	<2.00	1.2	
Seilly (St. Mary's)	cqpr	cqp	omgr	cbegp	50	42	.	1	4	<0.00	<2.00	3.1	
Falmouth (Pendennis)	cqpr	cqp	omgr	cbegp	48	40	.	3	6	<0.00	0.13	0.9	
Plymouth (Cattewater)	cqpr	cqp	omgr	cbegp	48	43	4.0	7	7	<0.00	<2.00	0.4	
Portland Bill	cqpr	cqp	omgr	cbegp	48	45	.	13	11	0.90	2.20	.	
Southampton (Cable)	cqpr	cqp	omgr	cbegp	47	45	4.3	12	8	0.90	<2.00	1.4	
Dungeness	cqpr	cqp	omgr	cbegp	46	41	.	6	11	<0.00	<2.00	.	
Guernsey	cqpr	cqp	omgr	cbegp	45	42	.	2	6	0.90	<2.00	.	





928 929 934

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of two millibars.

WIND.—Direction is shown by arrows pointing with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity shown in miles per hour by figures in small circles.

TEMPERATURE.—Is given in degrees F.

WEATHER SYMBOLS.—

☉ clear sky. ☁ sky ; clouded.
☁ sky ; clouded. ☁☁ sky ; clouded.
☁☁ overcast sky. ☁☁ rain falling.
☁☁ snow. ☁☁ a hail. ☁☁ fog ☁☁ mist.
☁☁ Thunder. ☁☁ Stormy.
SEA SURFACE.—
☁☁ Breeze. ☁☁ Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Thursday 26th February 1925.

No. 57.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 26 th											Observations at 0700 G.M.T. 26 th															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			Sea.				
				Direc.	Force					Low.	Upper	Total			Direc.	Force					Low.	Upper	Total					
																									0-12	0-10	0-10	0-10
Lerwick	54	9880	-2	SSE	4	bcip	41	97	7	4000	Nb	6	-	6	9843	-4	ES	5	cjp	42	92	7	4000	Nb	8	-	8	4
Stornoway	51	9804	-2	E	2	bc	40	97	6	1500	C.Nb	5	C.Sr	7	9756	-1	NE	5	o	40	75	7	2500	Nb	10	-	10	4
Wick	81	9827	-2	ESE	3	cpr	40	97	8	1500	C.Nb	5	C.Sr	7	9774	-6	ESE	5	oph	39	97	8	1500	Nb	8	C.Sr	10	2
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	9704	-1	NNE	5	c	42	75	8	2500	Sc	7	-	7	4
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9733	.	ESE	1	c	37	97	7	1500	Sr	7	-	7	4
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	9732	-6	SE	3	o	41	97	6	1500	Sr	9	-	9	4
Malin Head	51	9695	-8	E.S	5	cr	41	92	7	4000	Nb	8	-	8	9650	-4	NE.E	5	o/r	41	97	7	5700	Sc	9	-	9	4
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	9681	-7	ENE	4	od	38	85	6	1500	Nb	10	-	10	1
Edinburgh (Inchkeith)	190	9749	-7	ESE	3	o	40	97	8	800	Sr	10	-	10	9682	-8	ESE	3	od	39	97	6	800	Nb	10	-	10	1
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	9700	-6	ESE	5	o	41	92	6	800	Sr	10	-	10	.
Exdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	9668	-8	ENE	4	orr	34	97	6	800	Nb	10	-	10	.
Tynemouth	118	9783	-2	S	2	bc	39	92	6	800	Sr	4	-	4	9703	-7	ESE	4	or	40	92	7	1500	Nb	10	-	10	4
Blackad Point	10	.	.	.	.	.	.	.	.	.	.	.	.	.	9619	0	.	7	o	41	85	7	.	.	.	.	10	6
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	9630	-5	E	7	or	40	85	7	1500	Sr	10	-	10	5
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	9620	.	SW	2	c	37	97	5	2500	C	7	-	7	4
Holyhead	26	9717	0	S.E	4	orr	42	92	6	800	Nb	10	-	10	9639	-3	SW	4	bc	43	88	8	2500	C.Nb	1	-	1	3
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	9663	-3	S	4	b	39	92	7	2500	Sc	1	-	1	3
Chester (Sealand)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	9668	-8	SW	3	b/r	39	85	7	4000	Sc	2	-	2	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	9665	-7	SSW	2	o	37	97	5	1500	C	9	AC	9	.
Spurn Head	25	9797	-2	S	4	o	39	97	6	4000	Nb	10	-	10	9687	-12	S	6	o	44	92	7	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	9703	-1	SW	2	c	40	85	7	1500	Nb	7	-	7	.
Cranwell	237	9805	-3	S	4	o	37	97	7	4000	Sr	10	-	10	9699	-7	SSW	3	o	44	92	8	1500	Nb	7	AC	9	.
Gorleston	15	9857	-2	SSW	5	bc	43	85	7	2500	Nb	4	-	4	9765	-12	S	8	or	43	97	5	2500	Nb	10	-	10	5
Valencia (Cahirciveen)	34	9677	-14	NSW	8	OR	44	97	8	.	Sc	10	-	10	9692	-2	W.N	4	b/r	43	85	7	2500	Sc	7	ASr	9	7
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	9604	-9	N'S	2	orr	45	92	7	2500	Nb	9	-	9	2
Pembroke (St. Ann's H.)	149	9715	-14	SSW	7	orr	48	97	7	800	Nb	10	-	10	9664	-6	NSW	7	cpr	47	92	8	1500	Nb	8	-	8	6
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	9711	-1	SW'S	4	cjp	42	75	7	2500	C.Nb	6	C	7	.
Leafield	512	.	.	.	.	.	.	.	.	.	.	.	.	.	9723	-8	SW	6	bc	41	85	8	5700	Sc	4	-	4	.
Andover	286	.	.	.	.	.	.	.	.	.	.	.	.	.	9745	-1	SW'S	4	b/r	42	85	8	1500	Sc	3	-	3	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	9744	-2	SW	4	cjp	46	85	7	800	C	8	-	8	.
London (Kew Obs.)	19	.	.	.	.	.	44	.	.	.	.	.	.	.	9743	-3	SSW	3	or	47	92	7	450	Nb	5	ASr	10	.
Groydon	244	9833	-6	SW	4	orr	43	97	6	800	Nb	10	-	10	9749	-4	SSW	4	ORR	46	97	6	450	Nb	10	-	10	.
Clanton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	9764	-10	S	8	oD	44	97	6	4000	Sr	10	-	10	5
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	9758	-4	SSW	6	or	45	97	7	800	Nb	10	-	10	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	9771	-7	S	7	or	44	97	6	450	Sr	10	-	10	5
Lymington	350	9870	-3	SSW	6	orr	43	97	6	800	Nb	10	-	10	9770	-9	SSW	7	orr	44	97	5	220	Nb	10	-	10	.
Scilly (St. Mary's)	131	9795	-7	W'S	7	or	44	97	6	4000	Nb	10	-	10	9704	-6	WSW	8	or	44	92	7	4000	Nb	10	-	10	8
Falmouth (Pendennis)	206	9764	-6	W	5	c	49	97	7	4000	Sc	7	-	7	9723	-2	W	7	c	45	75	7	4000	Sc	8	-	8	1
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	9737	-5	SW	8	bcpr	46	75	8	2500	C.Nb	6	-	6	7
Portland Bill	19	9769	-12	SSW	7	orr	49	92	6	1500	Nb	10	-	10	9735	-2	NSW	7	o/r	46	75	6	1500	Nb	9	-	9	.
Southampton (Calshot)	13	9820	-11	SW	7	orr	46	97	6	800	Nb	10	-	10	9753	-4	NSW	4	bc	45	75	7	4000	C.Nb	2	ASr	4	3
Dungeness	21	9872	-4	SSW	8	OR	46	85	7	4000	C.Nb	7	C.Sr	10	9769	-9	SSW	8	ORR	47	92	6	2500	Nb	10	-	10	8
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	9788	0	NSW	7	or	46	92	6	1500	C.Nb	8	AC	9	7

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-9h.	Day 9h-12h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-9h.	Day 9h-12h.	Sunrise to Sunset.
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	qRfz	zbbq	32	44	8	-	7.0	Ilfracombe	cp	cph	36	47	3	5	1.0
Douglas (I.O.M.)	colr	d	39	42	-	Trace	0.1	Bude	prnc	prnc	39	48	6	7	0.1
Llandudno	or	oc	38	43	0.1	1	0.0	Penzance	trnc	cqit	39	50	7	1	1.1
Colwyn Bay	bec	crabb	35	43	-	2	0.1	Paignton	orgbco	orgorg	35	47	4	8	0.6
Rhyl	cr	rc	35	44	-	1	0.8	Torquay	rorog	ppcr	36	47	5	4	0.6
Wallasey	or	racbc	35	42	-	3	0.5	Jersey	oc	bcpr	38	49	1	Trace	2.5
Southport	cor	l'sro	33	42	-	3	0.5	Weymouth	opho	opbc	39	47	2	9	0.3
Blackpool	co	ro	33	42	0.3	3	0.5	Bournemouth	or	orc	36	46	2	7	0.5
Ilkley	xmcco	ooror	30	40	0.3	7	0.8	Portsmouth (S'thsea)	bcrr	orcob	38	47	3	11	1.4
Skegness	bc	ccoro	34	43	2	1	4.1	Littlehampton	bcpr	orbcpr	37	45	3	11	1.6
Aberystwyth	rac	bcor	36	46	3	2	1.0	Worthing	bc	l'ro	37	45	7	9	2.0
Bath	or	orr	34	46	1	7	0.3	Brighton	becor	rror	38	46	7	14	1.5
Cheltenham	bcors	rbcor	35	44	2	4	1.3	Eastbourne	co	or	36	46	20	5	1.3
Leamington Spa	cbo	cbor	35	41	-	2	1.5	Hastings	scop	o'rr	35	45	16	6	1.5
Lowestoft	b-bc	bcor	34	45	2	4	4.4	Folkestone	bc	r	35	45	11	5	1.3
Felixstowe	bc	omr	38	44	0.2	4	3.7	Dover	qoro	qor	37	46	8	5	1.3
Harwich & Dovercourt.	bbco	orrr	35	44	Trace	4	3.6	Tunbridge Wells	bor	or	35	45	3	11	2.5
Southend	bbo	orr	37	46	0.3	7	3.2	Ramsgate	bc	bcor	36	45	3	4	2.5
								Margate	bbcc	orr	36	46	2	5	2.7
								Deal	cbcco	or	36	45	5	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 for these columns not usually received.

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

! For code see page 3.

! See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

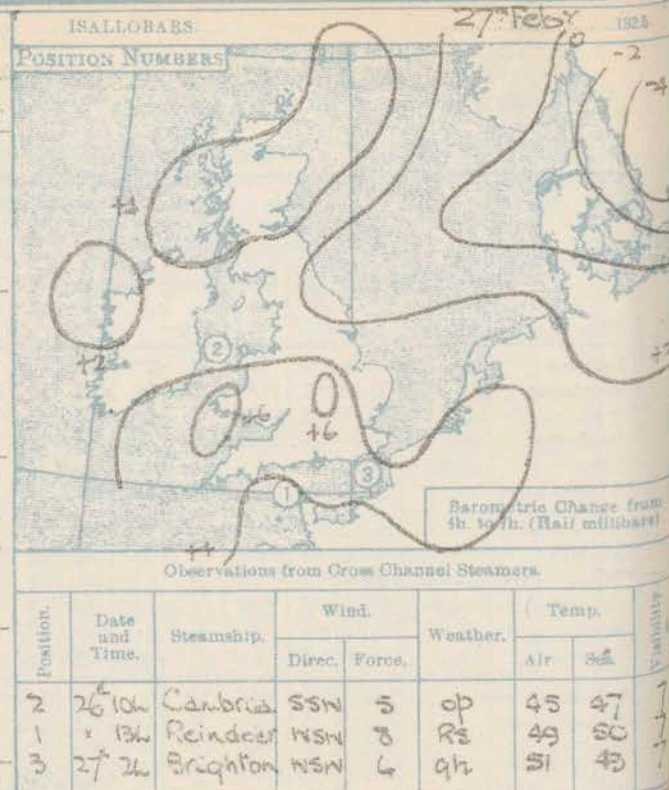
No. B23108

FRIDAY 27th FEBRUARY 1925.

Page 1.

Observations at 1200 G.M.T. 26 th															Observations at 1800 G.M.T. 26 th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. at 1200.	Humidity. %	Visibility. Miles.	Cloud.					Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. at 1800.	Humidity. %	Visibility. Miles.	Cloud.							
			Direc.	Force					Low.			Upper Form.	Total Amt.			State of ground.	Direc.					Force	Low.			Upper Form.	Total Amt.	State of ground.	
									Height.	Form.	Amt.												Height.	Form.	Amt.				
(For heights see p. 4).	mb.		0-12			°F.		0-9	Feet	0-10	0-10			mb.		0-12			°F.		0-9	Feet	0-10	0-10					
Lerwick	979.5	-3	E	7	0rr	43	97	6	4000	Nb	10	-	10	978.4	0	E	8	0rr	42	97	6	4000	Nb	10	-	10	7		
Stornoway	972.3	-2	NE	5	0	43	92	7	800	StCu	10	-	10	970.9	-1	NE	5	0r	43	97	7	450	St	10	-	10	4		
Wick	973.0	-4	ENE	5	0r	43	92	8	1500	St	6	ASr	10	970.0	-3	ENE	4	0r	43	97	8	1500	Nb	8	ASr	10	6		
Castlebay	970.1	0	NNW	4	0	43	75	8	1500	St	10	-	10	970.0	0	NNW	4	0	44	75	7	1500	St	10	-	10	4		
Nairn	967.7	-6	E'N	5	0r	41	97	6	1500	Nb	10	-	10	966.9	-1	E	3	c/r	42	92	7	1500	CuNb	8	-	8			
Aberdeen	967.7	-6	E'N	5	0r	41	97	6	1500	Nb	10	-	10	966.8	-1	ESE	3	0r	42	97	6	1500	StCu	9	-	9	4		
Malin Head	964.9	0	NNE	6	0rr	40	97	6	4000	Nb	8	ASr	10	967.3	+2	N	6	0r	42	92	7	4000	Nb	8	ASr	10	6		
Renfrew	965.8	0	ENE	3	0r	40	92	5	1500	St	10	-	10	966.6	+2	NW	1	0	40	85	6	1500	StCu	10	-	10			
Edinburgh (Inchkeith)	965.1	-3	ESE	3	c/r	41	92	8		Cu	3	ACu	8	965.4	+2	E	1	0	41	92	8		Cu	9	-	9	0		
Leuchars	965.4	-5	SE	2	0rr	40	97	6	800	Nb	10	-	10	966.4	+3	E	3	0r	41	92	7	2500	St	6	ASr	10			
Blackdalemuir	965.2	-1	SE	2	0r	39	85	6	1500	Nb	10	-	10	965.9	+1	E'N	2	0r	37	85	6	800	St	10	-	10			
Tynemouth	967.8	-2	S	2	0r	45	75	6	1500	Nb	10	-	10	967.8	0	S	2	0r	43	85	6	1500	Nb	10	-	10	2		
Blackrod Point	968.2	+1	N	6	C	43	85	8					8	973.8	+2	N	7	0	45	75	8					10	9		
Donaghadee	962.0	0	S	3	C-	42	85	8	2500	St	8	-	8	967.7	+2	N'E	3	0r	42	85	8	1500	St	10	-	10	2		
Birr Castle	965.3	*	NW	2	0r	39	97	6	1500	Cu	9	-	9	967.4	*	NW	4	0r	45	97	6	2500	StCu	9	-	9			
Holyhead	961.5	-2	SSW	5	c/r	47	85	7	1500	Nb	6	ASr	8	962.6	+1	NW	4	0r	43	92	8	800	Nb	10	-	10	3		
Liverpool (Bidston)	964.5	-2	SE'S	4	0r	42	85	7	1500	CuNb	9	-	9	963.8	0	SE	3	0r	42	92	7	2500	StCu	9	-	9	4		
Chester (Sealand)	965.0	-3	S	5	0r	43	85	8	1500	St	8	ASr	9	964.3	0	S	3	0r	42	85	6	1500	St	9	-	9			
Harrogate	966.9	0	S	3	0	43	85	5	4000	StCu	8	ASr	9	966.9	0	S'E	2	0	42	85	5	5700	StCu	8	ASr	9			
Spurn Head	969.2	-1	S	4	0r	43	85	8	1500	CuNb	8	ASr	9	969.0	0	SE'S	5	0r	43	85	7	1500	Nb	7	ASr	9	3		
Birmingham (Edgbaston)	967.5	-4	SSW	5	0r	44	75	8	2500	Nb	10	-	10	965.9	-1	S	3	0rr	39	92	6	800	Nb	10	-	10			
Cranwell	969.4	-3	S'W	5	c+	47	75	8	2500	Cu	4	ACu	8	968.6	0	S'E	4	0r	42	92	8	2500	Cu	9	-	9			
Gorleston	974.7	-1	S'W	5	c+	46	75	6	2500	Nb	8	-	8	974.4	-1	S'W	4	C	42	85	7	2500	Nb	2	ASr	8	1		
Valencia (Cabrero)	968.0	+11	NNW	6	C-	45	75	8	2500	StCu	7	-	7	975.5	+6	NNW	6	cbh	45	75	7	2500	StCu	7	-	7	7		
Roches Point	964.4	+6	NW	5	0r	43	85	8	2500	Nb	10	-	10	976.6	+6	NNW	5	b-	44	85	8	4000	CuNb	1	-	1	4		
Pembroke (St. Ann's H.)	963.4	-2	WSW	7	0r	43	85	8	1500	StCu	7	-	7	965.7	+4	NNW	6	0	44	75	8	1500	StCu	9	-	9	7		
Ross-on-Wye	967.6	-3	SSW	5	0r	44	75	7	2500	Nb	10	-	10	965.8	-3	SSW	3	C	42	85	7	2500	Nb	8	-	8			
Leafeld	969.3	-5	S	6	bc	44	75	8	5700	Cu	5	-	5	967.0	-4	S	6	OPH	33	92	7	4000	Nb	8	ASr	10			
Andover	972.5	-2	SW'S	6	0r	42	85	8	1500	Nb	6	ASr	9	969.0	-6	S	4	0r	40	97	8	1500	Nb	10	-	10	*		
S. Farnborough	972.9	-3	SW'S	5	0r	47	75	8	1500	CuNb	8	ASr	9	970.2	-3	SSW	5	0rr	41	92	6	450	Nb	10	-	10			
London (Kew Obsy.)	973.3	-2	SW'S	4	0r	48	75	8	800	StCu	10	-	10	970.9	-4	SSW	5	0r	44	85	6	800	Nb	10	-	10			
Croydon	973.9	-3	S'W	5	0r	46	75	7	1500	Nb	9	-	9	971.3	-4	S	5	0r	44	75	6	800	Nb	10	-	10			
Clacton-on-Sea														973.8	-1	S	5	bc	44	85	7	2500	Cu	3	ASr	5	3		
Shoeburyness	975.2	-1	SSW	4	c/r	47	85	7	2500	Cu	4	ASr	7	973.4	-2	SSW	4	bc/r	44	75	7	2500	Cu	5	Ci	6			
Felixstowe	975.7	0	SW'S	5	c+	44	75	8	4000	CuNb	2	ASr	8	974.2	-2	S'W	5	bc	44	75	3	4000	StCu	2	ACu	4	4		
Lympe	976.9	0	SSW	6	c/r	43	97	8	800	St	6	ASr	8	975.0	-1	S'W	6	C	43	85	8	800	St	6	ASr	8			
Scilly (St. Mary's)	966.4	-6	WSW	7	c/r	44	97	7	4000	CuNb	7	-	7	971.9	+8	WSW	7	CPH	45	97	6	2500	CuNb	8	-	8	8		
Falmouth (Pendennis)	965.8	-4	W	7	0r	43	85	6	4000	CuNb	9	-	9	969.0	+7	NW	5	CPH	44	85	7	4000	CuNb	8	-	8	1		
Plymouth (Cattewater)	963.4	-5	SW	8	OPH	44	85	7	2500	CuNb	8	ASr	9	967.3	+4	WSW	7	OPR	44	85	7	1500	Nb	9	-	9	5		
Portland Bill	971.0	-4	SW	7	C-	47	75	6	1500	St	4	Ci	7	967.1	-4	SW	6	c/r	45	85	6	2500	CuNb	8	-	8	8		
Southampton (Calshot)	973.9	-1	SW	6	0r	43	75	7	1500	Nb	10	-	10	970.1	-4	SW	7	0rr	41	85	6	800	Nb	10	-	10	6		
Dungeness	977.0	+1	SW	8	0r	45	75	7	4000	CuNb	6	ASr	9	974.3	-3	SW	8	bc	46	75	7	4000	CuNb	3	ACu	6	8		
Guernsey	976.9	-2	SW	7	C	46	85	7	2500	CuNb	8	-	8	972.1	-5	W'S	7	CPH	46	85	7	1500	CuNb	7	-	7	8		
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.														
27 th FEBRUARY 1925.															27 th FEBRUARY 1925.														
STATIONS.	Sunrise.	Noon.	Sunset.												STATIONS.	Sunrise.	Noon.	Sunset.											
Yarmouth	6.47	12.6	5.25												Greenwich	6.53	12.13	5.33											
Greenwich	6.45	12.6	5.27												Wick	7.16	12.25	5.34											
	6.51	12.13	5.35												Valencia	7.35	12.54	6.13											
	7.14	12.25	5.36													7.33	12.54	6.15											
BEAUFORT NOTATION OF WEATHER.															BEAUFORT NOTATION OF WEATHER.														
b blue sky (not more than a quarter covered with cloud). bc sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist, " 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. ts slight thunder. u ugly, threatening sky. v unusual visibility. w dew.																													

SUMMARIES FOR THE PAST 24 HOURS.												SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours.
	7h-12h.	12h-18h.	18h-24h.	1h-7a.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	Night.	Precipitation began.	Precipitation ended.	
	7h.	12h.	18h.	1h.	7h-12h.	12h-18h.	18h-7a.	7h-12h.	12h-7h.	mm.	mm.	
Lerwick	omrg	omrg	omrg	omrg	43	38	.	7	14	<0800	<2100	0.0
Stornoway	c	r-d	p	c	43	38	.	1	2	-	-	2.1
Wick	omrg	omrg	omrg	omrg	44	41	.	3	1	<0800	2400	1.3
Castlebay	co	co	o	opbc	44	34	.	-	1	-	-	1.3
Nairn	omrg	omrg	omrg	omrg	42	36	.	2	0.6	1230	2200	0.0
Aberdeen	omrg	omrg	omrg	omrg	44	39	38	2	4	0330	<2100	0.2
Malin Head	omrg	omrg	omrg	omrg	43	39	.	1	4	0900	<2100	0.0
Benfrew	omrg	omrg	omrg	omrg	41	35	30	3	1	<0800	-	0.3
Edinburgh (Inchkeith)	omrg	omrg	omrg	omrg	43	39	34	3	4	<0800	<2100	0.6
Leuchars	omrg	omrg	omrg	omrg	43	40	36	7	1	<0800	2100	0.0
Baldernair	omrg	omrg	omrg	omrg	41	35	34	3	0.3	<0800	2200	0.2
Tynemouth	omrg	omrg	omrg	omrg	46	40	39	1	2	<0800	2400	.
Blackod Point	omrg	omrg	omrg	omrg	45	41	.	1	6	-	-	.
Donaghadee	omrg	omrg	omrg	omrg	44	40	.	3	1	<0800	<2100	.
Birr Castle	omrg	omrg	omrg	omrg	45	35	33	0.1	0.6	1630	<2100	3.2
Holyhead	omrg	omrg	omrg	omrg	48	41	39	1	1	0900	<2100	3.0
Liverpool (Bidston)	omrg	omrg	omrg	omrg	45	37	31	1	2	<0800	0530	1.1
Ormer (Sealand)	omrg	omrg	omrg	omrg	46	34	29	0.3	2	<0800	0330	1.4
Harrogate	omrg	omrg	omrg	omrg	44	34	32	.	4	-	<2100	2.2
Spurn Head	omrg	omrg	omrg	omrg	47	39	.	1	3	<0800	<2100	3.4
Birmingham (Edgbaston)	omrg	omrg	omrg	omrg	45	37	35	3	1	0900	<2100	1.1
Crawley	omrg	omrg	omrg	omrg	43	30	31	0.3	0.1	1130	2400	4.7
Gorleston	omrg	omrg	omrg	omrg	50	39	36	0.3	1	<0800	2200	1.3
Valencia (Cahirovee)	omrg	omrg	omrg	omrg	46	41	39	4	3	0300	2400	3.2
Roches Point	omrg	omrg	omrg	omrg	46	42	.	2	-	<0800	-	.
Pembroke (St. Ann's H.)	omrg	omrg	omrg	omrg	46	41	.	1	0.4	<0800	<2100	2.5
Ross-on-Wye	omrg	omrg	omrg	omrg	46	38	35	5	3	<0800	2200	1.2
Leafield	omrg	omrg	omrg	omrg	46	36	35	3	3	1730	0630	3.9
Andover	omrg	omrg	omrg	omrg	46	38	34	3	1	1230	<2100	2.4
S. Farnborough	omrg	omrg	omrg	omrg	47	37	35	8	7	0900	<2100	3.4
London (Kew Obs.)	omrg	omrg	omrg	omrg	48	40	36	2	5	<0800	<2100	2.5
Creighton	omrg	omrg	omrg	omrg	47	39	35	5	4	<0800	<2100	2.5
Clacton-on-Sea	omrg	omrg	omrg	omrg	47	41	37	1	0.2	<0800	0130	3.0
Shirburn Ness	omrg	omrg	omrg	omrg	48	40	37	1	0.3	<0800	<2100	2.8
Felicitons	omrg	omrg	omrg	omrg	47	41	38	2	trace	<0800	2200	3.3
Lymington	omrg	omrg	omrg	omrg	47	39	35	3	3	<0800	<2100	3.2
Scilly (St. Mary's)	omrg	omrg	omrg	omrg	48	43	.	4	1	0800	<2100	2.6
Falmouth (Pendennis)	omrg	omrg	omrg	omrg	45	41	.	4	3	<0800	<2100	1.9
Plymouth (Cattewater)	omrg	omrg	omrg	omrg	47	42	39	5	1	<0800	<2100	1.0
Portland Bill	omrg	omrg	omrg	omrg	48	43	.	3	1	<0800	0830	.
Southampton (Udshott)	omrg	omrg	omrg	omrg	49	39	38	4	4	<0800	<2100	3.7
Dungeness	omrg	omrg	omrg	omrg	48	41	.	4	13	<0800	<2100	.
Intersey	omrg	omrg	omrg	omrg	48	40	.	2	2	<0800	<2100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	26 th 10h	Cambridge	SSW	5	op	45	47
1	26 th 13h	Reindeer	WSW	8	RS	49	50
3	27 th 2h	Brighton	WSW	6	qh	51	45

GENERAL INFERENCE.

The depression over Northern England is filling up and moving very slowly eastward. Winds will moderate gradually with little change in direction. Further rain is probable to-day in South Scotland and North England, but elsewhere there will be only showers. A general improvement is probable during the week-end.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 27th February 1925.	Farther Outlook.
1. S.E. England	Wind westerly, fresh or strong, moderating; mainly fair but occasional showers of rain or hail; visibility good; moderate temperature.	Improving generally.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind W ₂ to NW., fresh to strong or high, moderating; variable sky, some showers of rain or hail, improving; visibility good; moderate temperature.	
6. South Wales		
7. North Wales		
8. N.W. England	Wind variable to northerly, light or moderate; cloudy, some rain; improving tomorrow; local mist; rather cold.	
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind E. to NE., moderate, fresh locally; dull, some rain, improving tomorrow; visibility moderate to good; day temperature below normal.	
12. S.W. Scotland		
13. Isle of Man	Same as 8 - 10.	
14. N. & N.W. Scotland	Wind between SE. and NE., strong in places but moderating; cloudy, some showers; visibility good; moderate temperature.	South Coast still flying all coasts.
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland	Wind between NW. and N., fresh or strong; showers of rain or hail, but bright intervals; visibility good; temperature moderate to rather low.	
19. S.E. Ireland		
20. S.W. Ireland		

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... FRIDAY 27th FEBRUARY.....1925.

No. 58.....

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T.												Observations at 0700 G.M.T.														
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Sea.		
				Direc.	Force					Height Feet	Form	Amt.	Total Amt.			Direc.	Force					Height Feet	Form	Amt.	Total Amt.			
																											0-12	0-10
Lerwick	54	981.8	+3	SSE	7	odg	43	92	6	4000	Nb	10	-	10	984.6	+4	SSE	9	o/r	43	97	7	4000	Nb	10	-	10	7
Stornoway	51	973.6	+2	ENE	4	PR	41	92	5	1500	Nb	8	Cs	10	976.4	+3	NE	2	o	41	92	7	800	Nb	9	-	9	1
Wick	81	975.6	+3	ENE	3	odg	41	92	8	1500	Nb	8	-	-	978.1	+3	ESE	4	o/r	42	92	8	1500	St	4	AS	10	4
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	974.8	+4	NE	3	b/r	41	85	8	4000	St	3	-	3	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	976.5	.	E	1	C	38	92	7	1500	Cs	7	-	7	4
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	.	976.5	+4	ESE	3	C	43	97	6	2500	St	8	-	8	4
Malin Head	51	969.7	+1	NNW	6	odg	43	92	7	4000	Nb	5	AS	9	973.6	+3	N	4	o/r	42	92	7	4000	Nb	4	AS	9	4
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	973.9	+4	ENE	1	orr	40	97	5	800	Nb	10	-	10	1
Edinburgh (Inchkeith)	190	969.4	+4	ESE	1	O	40	97	8	800	St	5	AS	9	973.6	+3	E	3	orr	39	92	8	1500	Nb	10	-	10	1
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	974.2	+4	ENE	4	o/r	41	92	7	1500	St	8	AS	10	1
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	972.5	+4	NNE	3	odg	36	92	6	800	Nb	10	-	10	2
Tynemouth	118	971.2	+2	SSE	3	odg	42	92	6	1500	Nb	10	-	10	970.6	+1	SE	1	o/r	42	97	7	1500	Nb	10	-	10	2
Blackrod Point	10	978.3	+3	N	9	odg	42	85	6	.	.	.	.	10	980.9	0	N	7	C	45	65	7	.	.	.	.	7	6
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	972.8	+2	N	1	odg	40	92	6	800	St	10	-	10	0
Birr Castle	176	.	.	.	.	.	.	.	.	.	.	.	.	.	978.9	.	NN	4	C	41	92	6	2500	Cs	7	-	7	4
Holyhead	20	968.5	+5	NNW	5	o/r	43	92	8	800	St	9	-	9	972.1	+3	NNW	6	odg	43	85	7	1500	Nb	10	-	10	4
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	971.5	+3	N	3	o/r	40	97	7	1500	Cs	9	-	9	2
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	972.2	+6	NNW	3	odg	40	92	6	1500	St	9	-	9	2
Harrogate	488	.	.	.	.	.	.	.	.	.	.	.	.	.	971.4	+2	SSW	1	O	36	92	5	5700	St	7	AC	9	1
Spurn Head	26	968.8	+1	S	2	orr	39	92	7	2500	Nb	10	-	10	970.6	+2	SSW	3	C	39	97	6	5700	Nb	4	Cs	8	1
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.	973.5	+6	N	3	C	38	92	6	2500	Nb	8	-	8	1
Cranwell	287	969.0	+2	SW	3	C	37	97	8	1500	St	6	AS	8	971.5	+4	SW	3	o/r	38	97	7	2500	Nb	7	AS	10	1
Gorleston	13	972.8	-1	SW	3	C	42	92	6	2500	Nb	8	-	8	975.0	+1	SW	4	C	39	92	7	-	0	AS	8	1	
Valencia (Cahirovean)	30	982.5	+3	NN	8	OR	43	97	8	.	St	10	-	10	986.3	+3	NN	5	o/r	46	75	7	2500	St	8	AS	9	7
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	982.4	+3	NN	5	bc	44	85	7	4000	Cs	4	-	4	6
Pembroke (St. Ann's H.)	149	972.8	+6	NNW	6	OR	43	85	8	1500	Nb	9	-	9	978.8	+6	NNW	6	OR	43	92	8	1500	St	10	-	10	6
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	975.1	+5	WSW	2	bc	39	85	8	2500	St	5	-	5	3
Leafeld	64	.	.	.	.	.	.	.	.	.	.	.	.	.	974.8	+6	NN	5	O	38	92	6	5700	St	7	AS	9	1
Andover	205	.	.	.	.	.	.	.	.	.	.	.	.	.	976.6	+4	SW	3	C	38	92	8	1500	St	8	-	8	1
S. Farnborough	280	.	.	.	.	.	.	.	.	.	.	.	.	.	976.8	+5	SW	4	b	38	92	8	1500	St	3	-	3	1
London (Kew Obsy.)	18	.	.	.	.	.	42	.	.	.	.	.	.	.	976.5	+4	SW	4	bc	41	85	8	800	St	4	C	6	1
Croydon	244	973.1	+5	SW	4	b	41	83	7	-	-	0	-	0	978.3	+4	SW	4	b	39	83	7	800	St	2	-	2	1
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	975.4	+3	SW	4	bc	42	92	7	2500	Cs	4	-	4	3
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	976.5	+2	SW	5	b	41	85	8	5700	St	1	-	1	4
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	976.0	+3	SW	5	bc	42	85	8	4000	St	4	-	4	4
Lympe	350	975.0	+3	WSW	5	b/r	40	97	7	-	-	0	-	0	978.1	+4	SW	5	odg	39	92	8	1500	Nb	10	-	10	4
Boily (St. Mary's)	131	974.6	+5	WNW	7	C	46	97	8	4000	Cs	7	-	7	984.4	+5	WNW	7	C	46	97	7	4000	Cs	7	-	7	8
Falmouth (Pendennis)	209	978.8	+4	N	6	odg	44	75	7	4000	St	6	-	6	981.5	+3	WNW	5	C	44	75	7	4000	St	7	-	7	1
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	980.7	+3	WNW	5	odg	43	85	8	2500	Cs	8	C	9	6
Portland Bill	19	973.3	+4	WN	7	b	46	75	8	4000	Cs	2	-	2	977.5	+5	WS	5	O	45	75	8	2500	St	10	-	10	7
Southampton (Calshot)	12	974.2	+7	WSW	5	b	44	75	8	-	-	0	-	0	977.8	+5	WSW	5	bc	41	85	8	1500	Cs	5	-	5	6
Dungeness	21	974.3	+1	WSW	7	bc	44	92	8	4000	Nb	3	Cs	5	978.2	+3	WSW	6	bc	45	85	7	4000	Cs	6	-	6	7
Guernsey	21	.	.	.	.	.	.	.	.	.	.	.	.	.	982.6	+3	WS	7	o/r	43	92	7	1500	Nb	9	-	9	7

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			°F	°F	mm.	mm.	hr.				°F	°F	mm.	mm.	hr.
Berwick-on-Tweed	RgR	rebed	37	46	5	0.5	3.3	Ilfracombe	cob	orr	40	46	15	4	1.1
Douglas (I.M.)	corh	ho	38	44	6	19	1.2	Bude	rphc	brhc	40	47	6	7	3.0
Llandudno	reo	c	37	48	6	0.3	1.2	Penzance	ogc	cgrc	41	48	8	5	1.6
Colwyn Bay	bcrrr	orcb	38	47	9	2	1.5	Paignton	org	boarh	40	?	15	6	1.8
Rhyl	orc	crc	38	46	8	3	0.2	Torquay	rqsh	rpqc	41	48	17	5	1.6
Wallasey	lrerc	oc	39	46	5	1	1.8	Jersey	bcpg	ocq	44	48	4	1	4.7
Southport	caro	bcac	37	50	4	2	0.7	Weymouth	cqpc	cqpc	42	49	11	5	2.3
Blackpool	opccu	cu	37	46	4	0.6	0.7	Bournemouth	rbc	rc	41	49	12	4	3.8
Ilkley	bcbbc	bcpc	33	44	7	0.2	2.1	Portsmouth (S'thea)	bcp	bcp	44	50	12	2	3.5
Skegness	hpac	chpo	38	49	6	2	4.6	Littlehampton	bcp	bcp	44	47	14	0.6	1.7
Aberystwyth	obco	orbc	39	47	7	4	2.5	Worthing	bse	orbc	42	48	13	1	3.0
Bath	bcPb	bcir	43	48	14	4	3.8	Brighton	cprr	pcoc	41	47	12	3	1.7
Cheltenham	rcbcb	bcro	40	49	16	2	5.7	Eastbourne	cpc	c	43	49	10	3	3.8
Leamington Spa	cbar	cbar	40	48	12	1	2.3	Hastings	oprhc	opbbc	42	48	14	2	4.1
Lowestoft	orc	cbe	?	?	6	-	2.2	Folkestone	PR	PR	?	49	11	3	?
Felixstowe	ompq	bcp	41	47	10	1	4.0	Dover	ocrg	cgrbc	43	48	17	2	3.2
Harwich & Dovercourt	cobcb	bcg	42	48	9	0.2	3.4	Tunbridge Wells	borh	corc	41	47	17	2	2.3
Southend	bcbbc	chbr	42	49	6	0.5	4.0	Ramsgate	orbc	beb	40	49	13	1	4.3
								Margate	cb	cpc	43	49	11	0.5	3.2
								Deal	rcbbe	obbc	42	49	28	3	?

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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

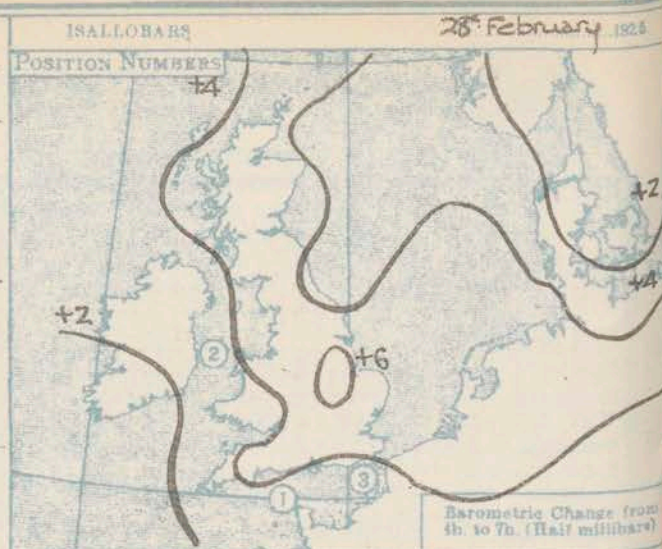
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Page 1.

Observations at 1300 G.M.T. 27 th															Observations at 1800 G.M.T. 27 th																											
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.	Upper Total			State of ground.	Direc.					Force	Height	Form	Amt.			Upper Total	State of ground.													
																																		0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
(For heights see p. 4).																																										
Lerwick	...	988.8	+3	ESE	7	0	39	97	6	4000	Nb	10	-	10	990.3	+2	E	6	0	39	97	7	4000	Nb	10	-	10	6	990.3	+2	E	6	0	39	97	7	4000	Nb	10	-	10	6
Stornoway	...	981.2	+5	NE	4	0	44	92	7	800	Nb	10	-	10	983.8	+3	NE	4	0	43	85	7	800	Nb	10	-	10	3	983.8	+3	NE	4	0	43	85	7	800	Nb	10	-	10	3
Wick	...	982.2	+4	ESE	4	0	42	92	8	1500	St	6	ASr	10	985.0	+3	ESE	4	0	43	97	8	1500	St	6	ASr	10	5	985.0	+3	ESE	4	0	43	97	8	1500	St	6	ASr	10	5
Castlebay	...	979.2	+2	NE	2	0	47	75	7	4000	St	3	ASr	7	982.7	+4	NE	3	0	45	75	8	4000	St	2	ASr	4	3	982.7	+4	NE	3	0	45	75	8	4000	St	2	ASr	4	3
Nairn	...	973.9	+3	ESE	4	0	43	92	6	2500	Cu	8	-	9	980.4	+2	ESE	6	0	42	92	7	2500	Cu	8	-	9	6	980.4	+2	ESE	6	0	42	92	7	2500	Cu	8	-	9	6
Aberdeen	...	978.1	+4	N	3	0	45	92	7	4000	Cu	7	-	7	981.2	+4	SW	1	0	43	92	7	500	St	3	-	3	2	981.2	+4	SW	1	0	43	92	7	500	St	3	-	3	2
Malin Head	...	978.0	+3	ESE	2	0	45	75	6	1500	St	9	-	9	981.0	+4	N	3	0	42	75	6	1500	St	8	-	8	0	981.0	+4	N	3	0	42	75	6	1500	St	8	-	8	0
Renfrew	...	975.5	+3	E	4	0	43	85	8	1500	St	9	-	9	978.5	+4	NNE	4	0	41	92	8	1500	St	9	-	9	2	978.5	+4	NNE	4	0	41	92	8	1500	St	9	-	9	2
Edinburgh (Inchkeith)	...	977.2	+2	NE	4	0	44	85	7	4000	St	8	ASr	9	978.9	+3	NE	4	0	41	92	7	1500	St	10	-	10	0	978.9	+3	NE	4	0	41	92	7	1500	St	10	-	10	0
Leuchars	...	975.5	+3	NNE	4	0	39	92	6	1500	Nb	10	-	10	978.6	+3	NW	3	0	41	92	7	1500	St	10	-	10	0	978.6	+3	NW	3	0	41	92	7	1500	St	10	-	10	0
Edkdalemuir	...	973.5	+2	NE	1	0	43	55	7	1500	Cu	8	-	8	976.5	+2	NNE	1	0	42	92	6	1500	Nb	10	-	10	2	976.5	+2	NNE	1	0	42	92	6	1500	Nb	10	-	10	2
Tynemouth	...	973.5	+2	NE	1	0	43	55	7	1500	Cu	8	-	8	976.5	+2	NNE	1	0	42	92	6	1500	Nb	10	-	10	2	976.5	+2	NNE	1	0	42	92	6	1500	Nb	10	-	10	2
Blacksod Point	...	982.0	0	NW	7	0	46	85	7	1500	St	8	-	8	983.4	+1	NW	5	0	44	85	7	1500	St	8	-	8	0	983.4	+1	NW	5	0	44	85	7	1500	St	8	-	8	0
Donaghadee	...	977.5	+3	N	2	0	44	85	8	1500	St	8	-	8	981.1	+3	N	2	0	44	85	8	1500	St	8	-	8	0	981.1	+3	N	2	0	44	85	8	1500	St	8	-	8	0
Birr Castle	...	980.7	0	W	3	0	46	85	6	1500	Cu	9	-	9	982.8	0	W	3	0	41	97	5	1500	Nb	8	-	8	0	982.8	0	W	3	0	41	97	5	1500	Nb	8	-	8	0
Holyhead	...	976.6	+5	NW	5	0	44	85	7	1500	St	9	-	9	980.5	+5	NW	4	0	44	85	6	1500	Nb	10	-	10	4	980.5	+5	NW	4	0	44	85	6	1500	Nb	10	-	10	4
Liverpool (Bidston)	...	975.4	+2	W	3	0	41	92	7	1500	Cu	9	-	9	979.2	+5	W	3	0	41	92	7	1500	St	10	-	10	3	979.2	+5	W	3	0	41	92	7	1500	St	10	-	10	3
Chester (Sealand)	...	975.4	+4	WNW	4	0	44	85	7	1500	St	9	-	9	979.0	+5	WNW	3	0	42	85	5	4000	St	9	-	9	0	979.0	+5	WNW	3	0	42	85	5	4000	St	9	-	9	0
Harrogate	...	974.0	+2	S'W	2	0	40	92	6	5700	St	8	ACu	10	976.6	+2	WSW	3	0	41	85	7	5700	St	9	ACu	10	0	976.6	+2	WSW	3	0	41	85	7	5700	St	9	ACu	10	0
Spurn Head	...	974.6	+2	SWW	3	0	42	85	5	2500	St	10	-	10	977.1	+3	SSW	3	0	40	97	6	2500	Nb	10	-	10	0	977.1	+3	SSW	3	0	40	97	6	2500	Nb	10	-	10	0
Birmingham (Edgbaston)	...	977.6	+3	W	4	0	44	85	7	2500	Nb	8	-	8	980.8	+6	W	3	0	41	75	8	1500	Nb	8	-	8	0	980.8	+6	W	3	0	41	75	8	1500	Nb	8	-	8	0
Cranwell	...	975.3	+3	SW	4	0	45	85	6	1500	St	10	-	10	978.4	+4	WSW	4	0	40	97	6	2500	St	9	-	9	0	978.4	+4	WSW	4	0	40	97	6	2500	St	9	-	9	0
Gorleston	...	977.3	+3	SSW	4	0	46	75	6	5700	Cu	9	-	9	980.9	+4	SSW	5	0	44	85	6	4000	Nb	10	-	10	1	980.9	+4	SSW	5	0	44	85	6	4000	Nb	10	-	10	1
Valencia (Cahiroiveen)	...	988.2	0	WNW	6	0	46	75	7	2500	St	6	-	6	989.5	+3	WNW	5	0	46	75	8	2500	St	3	-	3	6	989.5	+3	WNW	5	0	46	75	8	2500	St	3	-	3	6
Roches Point	...	986.0	+1	WNW	5	0	48	65	8	2500	Cu	7	-	7	987.8	0	WNW	4	0	45	75	8	4000	Cu	1	ACu	2	1	987.8	0	WNW	4	0	45	75	8	4000	Cu	1	ACu	2	1
Pembroke (St. Ann's H.)	...	981.8	+3	WNW	6	0	47	92	8	1500	St	8	-	8	984.1	+2	W	6	0	48	92	8	1500	St	7	-	7	6	984.1	+2	W	6	0	48	92	8	1500	St	7	-	7	6
Ross-on-Wye	...	977.9	+3	W	3	0	45	75	8	4000	St	6	ACu	8	981.9	+4	W'S	3	0	44	75	7	2500	Nb	10	-	10	0	981.9	+4	W'S	3	0	44	75	7	2500	Nb	10	-	10	0
Leafeld	...	982.7	+5	W	6	0	43	85	8	4000	Nb	10	-	10	981.9	+4	W	5	0	42	85	7	2500	Nb	10	-	10	0	981.9	+4	W	5	0	42	85	7	2500	Nb	10	-	10	0
Andover	...	980.3	+4	WSW	5	0	45	75	8	1500	St	10	-	10	983.7	+5	WSW	4	0	44	75	8	2500	St	8	-	8	0	983.7	+5	WSW	4	0	44	75	8	2500	St	8	-	8	0
S. Farnborough	...	980.2	+2	SW'W	4	0	45	85	8	1500	Nb	9	-	9	983.7	+4	WSW	4	0	43	85	8	4000	Nb	8	ASr	9	0	983.7	+4	WSW	4	0	43	85	8	4000	Nb	8	ASr	9	0
London (Kew Obsy.)	...	979.6	+1	SW	4	0	46	75	8	800	St	6	ACu	9	983.1	+5	WSW	4	0	45	85	6	800	St	7	ASr	10	0	983.1	+5	WSW	4	0	45	85	6	800	St	7	ASr	10	0
Croydon	...	980.3	+3	WSW	5	0	45	75	7	1500	Nb	9	-	9	983.7	+5	WSW	4	0	44	85	6	1500	St	8	ASr	9	0	983.7	+5	WSW	4	0	44	85	6	1500	St	8	ASr	9	0
Clacton-on-Sea	...	979.8	+3	SWW	4	0	48	75	7	4000	Cu	8	-	8	981.6	+3	SW	4	0	45	85	7	2500	Cu	3	ACu	7	2	981.6	+3	SW	4	0	45	85	7	2500	Cu	3	ACu	7	2
Shoeburyness	...	979.8	+3	SWW	4	0	48	75	7	4000	Cu	8	-	8	981.6	+3																										

SUMMARY FOR THE PAST 24 HOURS.													SW.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours.	
	7h-12h.	12h-12h.	12h-12h.	12h-12h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	Night.	Precipitation began.	Precipitation began.		
Lerwick	omrqr	omrqr	copr	o	41	38	.	3	0.5	<0800	<2100	0.0	
Stornoway	oo	oo	c	p	45	39	.	-	0.5	-	-	0.4	
Wick	urdr	prph	orir	oir	44	40	.	3	1	<0800	<2100	.	
Castlebay	bcc	cpc	bcb	bcb	48	42	.	-	-	-	-	5.1	
Nairn	cirkw	cirm	irgo	irmg	44	39	.	1	5	1100	<2100	0.4	
Aberdeen	prhpr	prRrqr	oir	oprir	45	40	38	4	5	1100	<2100	0.5	
Malin Head	co	cobcz	barn	bc	46	35	.	-	-	-	-	3.6	
Renfrew	or	op	cod	od	46	38	32	3	Trace	<0800	<2100	0.9	
Edinburgh (Inchkeith)	oo	oo	o	o	44	38	36	2	4	<0800	<2100	0.8	
Leuchars	opr	ocw	op	or	45	38	35	2	4	0900	<2100	0.3	
Baldernair	adsp	op	ad	mo	40	35	32	2	0.1	<0800	<2100	1.6	
Tynemouth	c	op	bccu	o	44	38	35	Trace	0.6	1100	<2100	.	
Blackod Point	prqr	rrqr	rb	pc	47	37	.	9	5	-	-	.	
Donaghadee	oa	c	bc	bc	43	33	.	2	-	<0800	-	.	
Birr Castle	cot	cot	cot	cor	46	37	34	1	3	1430	0430	0.8	
Holyhead	pp	o	pp	oc	43	40	37	1	11	<0800	<2100	0.4	
Liverpool (Bidston)	apr	op	o	o	43	38	30	3	2	0900	<2100	0.2	
Chester (Sealand)	op	op	op	omo	46	38	32	2	0.1	<0800	<2100	0.8	
Harrogate	r-d	c	ocbc	bcb	43	35	29	Trace	-	0900	-	0.2	
Spurn Head	oo	r-d	cob	c	45	38	.	1	-	1430	-	0.3	
Birmingham (Edgbaston)	cbs	cphpr	co	oprc	46	36	33	2	1	<0800	0230	2.1	
Cranwell	op	r-d	cbo	oo	47	37	31	2	-	1330	-	1.0	
Gerleston	aq	oprc	c	orebc	48	40	37	0.3	1	1630	<2100	0.6	
Valencia (Calizovien)	op	cphb	bcb	bcb	48	44	39	1	1	0900	0230	6.7	
Roches Point	cp	cb	bcb	bcb	49	39	.	0.5	0.1	<0800	-	.	
Pen. broke (St. Ann's H.)	b	ca	c	c	43	44	.	0.1	0.3	<0800	<2100	3.9	
Ross-on-Wye	op	cap	coc	cobcc	48	40	35	0.5	0.3	0900	0430	1.2	
Leafeld	bcc	oprc	ocbc	bccou	45	37	34	1	Trace	1230	0630	1.2	
Andover	cogo	oprc	cprc	oprc	45	35	31	0.6	0.4	0900	<2100	0.0	
S. Farnborough	bcc	oprc	cprc	cprc	45	38	.	0.4	0.2	1100	0230	1.9	
London (Kew Obs.)	bcc	oprc	cprc	c	47	41	38	Trace	2	1230	<2100	1.4	
Croydon	bcc	oprc	cprc	oprc	47	40	36	0.2	1	1330	<2100	2.7	
Glaston-on-Sea	bcc	oc	c	cpc	48	41	38	-	0.2	-	-	3.5	
Shoeburyness	bcc	oprc	bccp	bccp	49	40	37	Trace	0.4	1430	<2100	3.7	
Felixstowe	bccp	oc	oprc	cpc	47	41	38	Trace	Trace	0900	<2100	2.8	
Lympe	oprc	cprc	cobc	bcc	47	40	29	0.2	0.3	0900	<2100	5.0	
Selly (St. Mary's)	cbg	bcg	bcg	bcg	51	.	.	0.2	.	1330	.	7.7	
Palmouth (Pendennis)	cbg	bcg	bcbcc	bcbcc	51	42	.	Trace	0.1	0900	<2100	7.6	
Plymouth (Cattewater)	cbg	bcg	bcbcc	bcbcc	49	43	39	1	0.2	0900	<2100	5.3	
Portland Bill	pc	cob	bc	bcc	49	45	.	1	.	1100	.	.	
Southampton (Calshot)	cprg	oprc	cobc	bcc	49	42	39	0.3	Trace	1100	<2100	3.8	
Dungannon	prc	c	c	c	48	44	.	1	0.3	<0800	0530	.	
Guernsey	oprc	cprc	cprc	bccp	50	41	.	1	2	<0800	<2100	.	



Observations from Cross Channel Steamers.								
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dirac.	Force.		Air	Sea.	
2	27 th 10h	Cambria	NW	6	cg	44	47	8
3	28 th 7h	Dieppe	NW	5	b	45	48	

GENERAL INFERENCE.

The depression over the North Sea is filling up and a shallow secondary over Ireland will move slightly southeastward and also fill up. Winds will be northeasterly in Scotland and southwesterly in England. Weather will continue showery but fair periods will predominate in England and West Scotland.

Districts.	Forecast for the 24 hours commencing 15h. G.M.T. Saturday, 28th February, 1925.	Further Outlook.
1. S.E. England	Wind S.W., moderate to light; mainly fair but local showers; visibility good; temperature moderate.	Little change.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind SW. to W., moderate, fresh locally; variable sky, some showers; visibility good; temperature moderate.	
6. South Wales		
7. North Wales		
8. N.W. England	Wind westerly or variable, light; fair to cloudy; local showers; mist or fog locally night and morning; moderate day temperature; night frost locally.	
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Wind NE. to N., moderate or light; cloudy, some rain or showers, improving; mist locally; moderate temperature.	
12. S.W. Scotland	Same as 14 - 16.	
13. Isle of Man	Same as 8 - 10.	
14. N. & N.W. Scotland	Wind northeasterly, moderate or light; cloudy to fair, local showers; visibility mainly good; temperature moderate.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Wind variable, light or moderate; some rain or showers; but fair intervals; visibility mainly good; temperature moderate.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

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AIR MINISTRY.

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUN SHINE.
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to Sunset.
			26-27	27	26-27	27	27				26-27	27	26-27	27	27
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.	hr.
Berwick-on-Tweed	cbpbr	rpRR	40	43	2	3	0.0	Hilfracombe	oco	oco	41	48	1	-	0.3
								Bude	bbe	bbe	43	49	1	-	3.4
								Penzance	bc	bcbp	42	52	2	0.3	7.5
								Paignton	org	bcbcb	41	51	2	0.3	4.9
Douglas (I.M.)	o	c	36	45	1	-	1.1	Torquay	cpc	pcbc	41	50	4	Trace	5.1
Llandudno	r	sc	39	45	3	3	0.0	Jersey	ocq	bc	42	51	7	2	4.2
Colwyn Bay	bcro	rcou	40	44	4	3	0.2	Weymouth	cpbcp	bcbpbc	41	51	2	1	4.0
Rhyl	ro	oro	37	44	5	3	0.2	Bournemouth	c	c	39	49	2	0.3	4.5
Wallasey	rro	oroc	38	46	3	3	0.0	Portsmouth (S. S. Sea)	cbc	cbpbc	39	49	5	1	4.3
Southport	coc	cbcb	37	43	1	-	0.9	Littlehampton	bc	bcp	41	47	3	1	5.8
Blackpool	c	c	37	45	1	-	1.3	Worthing	bc	bcbcb	41	49	2	1	5.8
Ilkley	omcc	c	34	42	2	-	0.0	Brighton	p	p	41	48	2	1	4.5
Skewness	opo	opo	39	46	3	2	0.0	Eastbourne	bcbcb	cbc	42	49	2	-	4.8
Aberystwyth	oro	ocoro	39	44	11	3	0.1	Hastings	pbcc	cbcb	41	49	4	-	4.2
Bath	op	o	41	47	1	-	0.0	Folkestone	rrcb	cpc	41	49	6	0.1	4.5
Cheltenham	rbcco	uro	39	45	2	1	1.1	Dover	qbcb	qbcb	42	49	7	Trace	4.8
Leamington Spa	ocbp	cbop	40	44	6	1	2.2	Tunbridge Wells	bc	co	39	48	2	-	2.3
Lowestoft	c	c	39	47	0.5	-	1.2	Ramsgate	bcbpbc	bcb	41	49	1	1	5.2
Felixstowe	bc	bc	42	47	0.3	-	3.4	Margate	bcp	bcbp	41	50	1	0.5	4.8
Harwich & Dovercourt	cqbc	coc	39	48	0.1	-	2.9	Deal	cvc	bcbvc	41	50	7	1	4.1
Southend	bcbpbc	cbcbpbc	40	49	0.5	Trace	4.4								

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

* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 3.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, FEBRUARY 1925.

Page 1.

I.—CORRECTIONS.

Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.
1 st	Dungeness 1300	Bar. 1018.1	6 th	Leaffield.	Past weather 13h-18h. ob. oc	11 th	Birr	Min. 36.
	Leaffield 1800	Wthr. bc-		S. Farnboro.	" " 7h-13h. ob. oc		Chester	Past wthr. 1h-7h. d. ob. oc
	Camden Sq. 9h.	Hum. 80		Guernsey	Rain day trace. 1100		Spurn	Min. 46. Sun. 0.0.
	Chester	Past wthr. 18h-1h. c. ob. oc		Dungeness	Cl. ht. 4000.		Roches 0700	Bar. 992.0
		1h-7h. c. ob. oc		Felixstowe	Weather arr.		Portland 0700	Bar. 998.9
	S. Farnboro.	Rain day 1.		Skegness	Rain day -	12 th	Birmingham	" 989.8. Wind force 6.
	Wick 0100	Wind NW		Aberystwyth	" night 1.		Gorleston 1300	" 997.5
	" 0700	" WNW	7 th	Stornoway 1300	Wthr. c. ph. cloud amt. 8-8.		Lerwick 1800	Wthr. c. h.
	Leuchars 0700	" W		" 1800	" bc - " 6-6		Malin 1800	Bar. change -3.
	Croydon 0700	Cloud upper. Ci. St.		Cranwell 1800	Vis. 8.		Holyhead 1800	" -3.
2 nd	Chester 1300	Hum. 65. Vis. 8.		Felixstowe 1800	" 6		Pembroke 1800	Temp. 40
	Croydon 1300	State of ground. 1.		Plymouth 1800	Wthr. bc. p		Leaffield 1800	" 49.
	Dungeness 1300	Bar. change ?		Malin	Rain day 3. night 1.		Guernsey 1800	Cloud low amt. 7.
	Lerwick 1800	Sea 0		Holyhead	Past wthr. 13h-18h. pr. hq.		Renfrew	Past wthr. 18h-1h. 0.0. S.
	Aberdeen 1800	Cloud low Cu.		Ross	" " 13h-18h. p. c. b. v.		Holyhead	" " 1h-7h. 0.0. S.
	Chester 1800	Vis. 7.		Leaffield	Sun. 1.7.		Spurn Hd	" 7h-13h. 6. r. S.
	Cranwell 1800	Wind W. N.		Plymouth	Past wthr. c. Q. P. R. b. p.		Pembroke	Sun. 3.0.
	Dungeness 1800	Bar. change ?		Guernsey	Rain night 1.		Andover	Rain day 6.
	Kew	Rain day -		Stornoway 1800	Bar. 1003.4. Wind W.		Plymouth	Min. 32.
	Pembroke 0100	Wind force 2.		Croydon 0100	Upper cl. Ci. St.		Cranwell 0100	Past wthr. or. s. r. ob. p. h. (18h-1h)
	Scilly 0100	Vis. 8.		Stornoway 0700	Low cl. Nb.		Gorleston 0700	Temp. 35.
	Malin Hd. 0700	Cloud ht. 1500		Pembroke 0700	Wind force 3.		Roches 0700	Bar. 996.0
	Liverpool 0700	Wind W. S.		Leaffield 0700	Temp 34		Andover 0700	" 991.3.
	Harrogate 0700	Bar. 1028.6.		Felixstowe 0700	Bar. 1010.0. Sea 2.		Guernsey 0700	" change +2. Hum. 92. Vis. 8.
3 rd	Guernsey 0700	Sea. 1.	8 th	Paignton	Sun. 2.9.		Southport	Temp. 42. Cl. upper. Ci. St.
	Stornoway 1300	Temp 45.		Wick 1300	Bar. 1005.3		"	Weather forenoon 11.0. r.
	Guernsey 1300	" 48		Birr 1300	Wind force 2		"	afternoon 11.0. r. Max. 42
	Castlebay 1800	Cloud ht. 3000		Chester 1300	Hum. 65. Vis. 7.	13 th	Felixstowe	Sun. 0.7.
	Scilly 1800	Temp. 51		Scilly 1300	Wind force 3.		Lerwick 1300	Wind NNW
	Regent's Pl.	Sun. 0.4.		Malin 1800	Cloud low amt. 10. Total 10.		Malin 1300	" force 5
	Croydon	Past wthr. 7h-13h. b. c. c.		Birmingham 1800	Bar. change -1		Cranwell 1300	Bar. 994.0. Cloud. Cu.
	Edinburgh 0700	Cloud Cu. Nb. 7-7.		Pembroke 1800	" 1016.9		Dungeness 1300	Temp. ?
	Leaffield 0700	Wind force 4.		Scilly 1800	Temp. 47. Cloud. ht. 4000.		Guernsey 1300	Cloud amt. 8-8.
	Dungeness 0100	Bar. 1032.1		Portland 1800	Wind force 3.		Aberdeen	Sun. 1.6.
	Guernsey 0700	Wind W. S.		Castlebay	Rain day 0.1		Edinburgh 1800	Min. 29
	Paignton	Sun. 1.1.		Malin	Max. 42.		Donaghadee	Rain night 2.
4 th	Aberdeen 1300	Cloud St. 2. A. Cu. 3.		Harrogate	Past wthr. 7h-13h. b. c. p. h.		Chester	Past wthr. 13h-18h. b. o. R. S.
	Lerwick 1800	Wind force 4.		Cranwell	" " 13h-1h. b. c. o.		"	Max. 46.
	Roches 1800	Weather 0. Cloud. St. Cu. 9-9		Scilly	Rain day 1.		Gorleston 0100	Cloud low Cu.
	Scilly 1800	Wind force 4.		Guernsey	Max. 47.		Malin 0700	Hum. 97. Vis. 6.
	Renfrew	Past wthr. 13h-18h. 0.0. r.	9 th	Kew 0100	Temp. 41.		Gorleston 0700	Bar. 988.1
	Holyhead	" " 18h-1h. 0.0. r.		Birmingham 0700	Wind force 3.		Kew 0700	Bar. 987.0
	Birmingham	Rain day 1.		Cranwell 1300	Temp 53.		Clacton 0700	" 989.0
	Gorleston	Min. 45. Grass Min. 43.		S. Farnboro 1300	Wind force 3.	14 th	Paignton	Sun. 4.6
	Clacton	" 46.		Scilly 1300	Vis. 5.		Folkestone	Max. 46.
	Stornoway 0100	Bar. 1014.6		Stornoway 1800	Wind S. 4.		Malin 1300	Cl. ht. 2500.
	Pembroke 0100	Temp. 49.		Harrogate 1800	Temp 50		Dungeness 1300	Cl. ht. 4000
	Plymouth 0700	Cloud total 9.		Greenwich	Hum. 15h. 81. 9h. 69. Vis. 5.		Lerwick 1800	Bar. 984.0
5 th	Leuchars 1300	" amt low 5. total 7		Stornoway	Rain day 3.		Edinburgh 1800	Cloud. Cu. 2. Ci. Cu. 3.
	Donaghadee 1300	Bar. 1026.9.		Edinburgh	Min. ?		Birmingham 1800	" upper. A. St.
	Holyhead 1300	Wthr. 0.1.		Birmingham	Sun. 0.2.		Felixstowe 1800	Bar. 987.3.
	Leaffield 1300	Temp 47.		Plymouth	Past wthr. 7h-13h. 0.0. r. c. b. c.		Nairn	Past wthr. 13h-18h. c. r. b. c.
	Andover 1300	Hum. 75.		Calshot	" " 13h-18h. 0.0. r. c.		Cranwell	" " 7h-13h. c
	Lymington 1300	Wind force 4.		Nairn 0700	Wind force 3.		Leaffield	Max. 45.
	Portland 1300	Wthr. C. Cloud amt. 8-8.	10 th	Portland 0700	Cloud amt. 6-6.		Malin 0100	Cloud ht. 5700. St. Cu. 2-2.
	S. Farnboro 1800	Bar. 1032.5.		Wlandudno	Max. 53.		Lerwick 0700	Vis. 7.
	Polestar Record	Exposure from 1800 to 0630		Edinburgh 1300	Bar. 994.6.		Castlebay 0700	Hum. 75. Vis. 8.
	Castlebay	Min. 39.		Chester 1800	" change -14. Wind NW. N.		Nairn 0700	Cloud low Cu. Nb.
	Renfrew	Max. 45.		Wick	Rain night 0.5		Pembroke 0700	Temp. 43.
	Plymouth	Past wthr. 13h-18h. 0.0. r. c. b. c.		Renfrew	Past wthr. 7h-13h. c. ob. p. h.	15 th	Southport	Rain night 1.
	Dungeness	Rain night 0.3.		Birr	Min. 37.		Leaffield 1300	Temp. 41.
	Edinburgh 0100	Temp. 47.		Birmingham	Sun. 2.0.		Portland 1300	Cloud Nb.
	Cranwell 0100	Cloud amt low 5. upper. A. Cu.		Roches	Rain night 0.3.		Scilly 1800	Temp. 45.
	Pembroke 0100	Vis. 8.		S. Farnboro	" " 0.2		Westminster	44. 39. 32. 1.0. 5. 84. 85.
	Paignton	Min. 45. Max. 57. Sun. 2.7.		Felixstowe	Past wthr. 18h-1h. 0.0. r. c. b. c.		Camden Sq.	43. 38. 33. 2. - 95.
6 th	Renfrew 1300	Cloud low 6.	11 th	Guernsey	Min. 49.		Polestar Record	1815 to 0600. Polar is 1145.0. 0.0. r. c. b. c.
	Donaghadee 1300	Wthr. C. Cloud total 8.		Castlebay 0700	Bar. 982.9		Birmingham	Past wthr. 7h-13h. c. b. c.
	Lerwick 1800	Temp. 37.		Malin 0700	Bar. 985.6.		"	" " 13h-18h. c. b. c.
	Edinburgh 1800	Hum. 85.		Birr 0700	Wind force 5.		S. Farnboro	Gr. Min. 35.
	Stornoway	Sun. 2.0		Paignton	Sun. 3.6.		Shoebury	Min. 38. Max. 46.
	Chester	Max. 55.		Aberdeen 1300	Vis. 6.		Calshot	Rain day 1. night 3.
	Roches Pr.	" 52		Cranwell 1300	Temp. 53	16 th	Torquay	Sun. 1.5.
				Aberdeen 1800	Bar. change +11		Liverpool 1800	Bar. 992.2
				Guernsey 1800	Cloud low amt. 6.		Kew	" 992.8
				Aberdeen	Past wthr. 7h-13h. 0.0. r. c. b. c.		Aberdeen	Past wthr. 13h-18h. 0.0. r. c. b. c.
				Leuchars	" " 7h-13h. 0.0. r. c. b. c.		Donaghadee	Max. 45. Min. 40.

* The barometric change is expressed in half millibars.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, FEBRUARY 1925.

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I.—CORRECTIONS.

Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.	Re- port for	STATION.	CORRECTION.
16 th	Kew	Rain day -	23 rd	Leaffield 1300	Ground. 1.	20 th	Lerwick 0700	Cloud amt. 2.2.
	Falmouth	Max. 47.		Wick 1800	Hum. 75. Vis. 8.		Malin 0700	Bar. 1014.3.
	Plymouth	Sun. 2.6.		Castlebay 1800	Temp. 41.		Paignton	Sun. 8.4.
	Valencia 0100	Cloud Nb. 7-7.		Liverpool 1800	Cloud - - Ci. St. 3.		Eastbourne	Weather forenoon. Decad.
	Roches 0700	Wind SW.		Valencia 1800	Bar. change -15.			
	Folkestone	Max. 44.		Roches Pt. 1800	" - -16. Bar. 992.2			
17 th	Chester 1300	Cloud upper Hcu.		" 1800	Wind SSE.			
	Leaffield 1300	Hum. 75.		Castlebay	Max. 42.			
	Andover 1300	Temp. 46.		Eskdalemuir	Sun. 0.6.			
	Birr. 1800	Wind N.		Holyhead	Rain night 2.			
	Hampstead	46:35:27. -3. 9A.		Chester	Past Wthr 7h-13h. cphob.			
	Lerwick	Rain night 4.		"	" 13h-18h. bb			
	Stormoway	Min. 36.		"	" 1h-7h. orrpgm.			
	Edinburgh	Rain day -		Guernsey	Rain night 3.			
	Holyhead	Past Wthr. 1h-7h. 6 PR.		Edinburgh 0100	Wind force 3.			
	Andover.	" " 1h-7h. 00uf		Cranwell 0100	Temp. 30.			
	Kew	" " 18h-1h. bwworow		Castlebay 0700	Wind NNE			
	Felixstowe	Sun. 3.2.		Malin 0700	Vis. 7.			
	Holyhead 0100	Wind force 6.		Holyhead 0700	Sea 4.			
	Birr. 0700	Bar. 1006.1. Wind NNW.		Pembroke 0700	Temp. 43.			
	Felixstowe 0700	Sea 1.		S. Farnborough 0700	" 37.			
18 th	Paignton	Sun. 5.6.		Southport	Min. 27.			
	Cranwell 1300	Cloud low Cu	24 th	Bude	" 31 Max. 47.			
	Aberdeen 1800	" Nb 8 A. St. 9.		Edinburgh 1300	Cloud upper ASr.			
	Shoebury 1800	Temp. 39.		Lerwick 1800	Wthr cph Cloud. St. Cu 8. -8.			
	Calshot 1800	Cl. ht. 1500		Blackrod	Min. ?			
	Edinburgh	Sun. 0.8		Holyhead	Gr. Min. 30.			
	Birr	Past Wthr. 18h-1h. CO		Leaffield	Past Wthr. 7h-13h. rrsr. ooe			
	Groteston	Min. 37. Sun. 2.4.		"	" 18h-1h. cbf bb			
	S. Farnborough	Sun. 1.2.		Croydon	" 18h-1h. 05rb			
	Calshot	Past Wthr. 1h-7h. c. Rain night.		Clacton	Min. 33. Gr. Min. 28.			
	Lerwick 0100	Cloud low Cu. Nb.		Pembroke 0700	Temp. 43.			
	Pembroke 0100	Temp. 43.	25 th	Guernsey 1300	Wind force 6.			
	Edinburgh 0700	Wthr 07. Cloud. Nb 8 ASr 10		Nairn 1800	" SSE			
	Dungeness 0700	Cloud amt low 3.		Resenliff	Sun. 0.0.			
	Paignton	Min. 36.		Edinburgh	Rain night 0.1			
	Hastings	Sun. 3.5.		Plymouth	" day 7.			
19 th	Lerwick 1300	Wind ENE		Lerwick 0700	Sea 5.			
	Leaffield 1300	Bar. 1007.3		Malin 0700	Wind ESE			
	Holyhead 1800	Hum. 92.		Andover 0700	Vis. 8.			
	Calshot 1800	Cl. ht. 1500		Paignton	Sun. 4.3.			
	Edinburgh	Rain day 0.1	26 th	Aberdeen 1300	Bar. change +4.			
	Shoebury	Past Wthr. 18h-1h. c.		Tynemouth 1300	Temp. 41.			
	Plymouth	" " 1h-7h. bbf PRH		Birr 1300	Bar. 978.1. Wind force 2.			
	Calshot	Gr. Min. 33.		Pembroke 1300	Wind force 5. Temp. 47.			
	Paignton	Max. 48.		Malin 1800	Bar. 976.2.			
20 th	Stormoway 1300	Wind NNE		Tynemouth 1800	" 983.6.			
	" 1800	" NNE.		Leuchars	Past Wthr. 13h-18h. libccm.			
	Pembroke 1800	Hum. 92.		Leaffield	Time of rain <2100			
	Croydon	Vis. 9h. 4.		Calshot	Past Wthr. 7h-13h. coprhq.			
	Leaffield	Past Wthr. 13h-18h. c. cccu		Blackrod 0700	Wind NE.			
	Calshot	Rain night 1. Rain day began 1330		Guernsey 0700	Cloud upper ASr.			
	Guernsey	Min. 38.	27 th	Scilly 1300	Wind force 8			
21 st	Leuchars 1300	Hum. 65. Vis. 7.		Lerwick 1800	" E.S.			
	Leaffield 1300	Cl. ht. 4000		Birr 1800	" N			
	Scilly 1300	Temp. 47		Chester 1800	Bar. 964.3.			
	Falmouth 1300	" 47.		Cranwell 1800	Cloud Cu 8. Ci. 9.			
	Lynpne 1800	Wthr. 0		Portland 1800	Wind SSW			
	Kew	Vis. 9h. 3.		Castlebay	Min. 41.			
	Croydon	" 9h. 6.		Leuchars	Past Wthr. 7h-13h. 65rr			
	Donaghadee	Min. 32.		Chester	" 13h-18h. c. 6			
	Pembroke	Max. 46.		Pembroke	Sun. 3.5			
	" 0100	Temp. 43.		Felixstowe	Past Wthr. 13h-18h. bbf PRH			
	" 0700	" 39		Lynpne	Sun. 3.9.			
	Portland 0700	Cloud amt. low 3.		Lerwick 0700	Temp. 41			
	Southport	Max. 43.		Plymouth 0700	Sea 5.			
22 nd	Torquay	Sun. 7.6		Southport	Max. 46.			
	Scilly 1300	Wind NW. 1.		Folkestone	Min. 41. Sun. 39.			
	Birmingham 1800	Bar. 1010.4		Deal	Sun. 0.0.			
	Cranwell 1800	Cloud total 9.	28 th	Tynemouth 1300	Hum. 92.			
	Kew 1800	Wind E.S.		Pembroke 1300	" 75			
	Westminster	42:35:29. -; 3: 92.		Leaffield 1300	Bar. 977.8.			
	Stormoway	Rain day. 1.		Castlebay 1800	Wind force 2.			
	Harrogate	Grass Min. 32.		Eskdalemuir 1800	Temp. 36.			
	Birmingham	Rain night. 1.		Guernsey 1800	" 47			
	Kew	" 0.2		Edinburgh	Rain day 1			
	Scilly 0700	Temp. 41		Croydon	" began 1100			
	Calshot 0700	Wind force 3.		Stormoway 0700	Wind NE			
				Lerwick 0700	Temp. 41			
				Malin 0700	Sea 3.			

† The barometric change is expressed in half millibars.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, FEBRUARY 1925.

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II.—ADDITIONS.

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Report for	STATION.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Height of Low Cloud. Feet	Cloud.				SUMMARIES FOR THE PAST 24 HOURS.												
				Direc.	Force 0-12						Low. 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-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h.	Night. 18h-7h.			
																									Precipitation began.		
1 st	Castlebay	1300	1000.5	-1	W	5	42	85	8	1500	St	9	-	9	*	hpcp	opchp										
	"	1800	1001.8	+2	NW	4	43	75	7	1500	St	9	-	9	*	hpcp	opchp										
2 nd	"	0700	1016.4	+6	WNW	4	45	65	7	1500	St	10	-	10	*	hpcp	opchp										
	"	1300	1021.8	+3	W	5	46	75	7	2500	St	7	-	7	*	hpcp	opchp										
	Leaffield	1300	1022.5	+3	WNW	4	47	85	7	2500	St	10	-	10	*	hpcp	opchp										
	Castlebay	0700	1026.2	?	W	6	45	65	8	4000	Cu	1	Cu	2	1	bc	chcsp										
3 rd	"	1300	1015.8	-3	WSW	5	49	97	7	1500	Nb	10	-	10	*	hpcp	opchp										
4 th	"	1800	1019.0	+2	W	4	48	85	7	2500	StCu	6	-	6	*	hpcp	opchp										
5 th	"	1300	1010.7	-3	W	5	47	85	7	800	St	9	-	9	*	hpcp	opchp										
6 th	Guernsey	1800	1026.6	-2	SW	6	48	92	7	2500	StCu	9	-	9	*	hpcp	opchp										
7 th	Leaffield	1300	1011.3	?	WSW	4	44	75	8	4000	Cu	8	AST	10	2	occc	chcsp										
8 th	Camden Square	1300	1003.0	+1	W	6	50	92	7	2500	Nb	10	-	10	*	hpcp	opchp										
9 th	Leaffield	0700	985.3	0	W	6	45	75	6	1500	StCu	10	-	10	*	hpcp	opchp										
10 th	Eskdalemuir	0100	1011.1	+15	W's	3	40	85	7	2500	StCu	9	-	9	*	hpcp	opchp										
	Gorleston	0700	1012.0	+1	S'W	4	40	85	8	-	-	0	Cu	3	1	occc	chcsp										
	"	1300	988.2	-5	S	5	47	92	7	-	-	0	Cu	3	1	occc	chcsp										
11 th	Blacksod	0700	990.6	+1	SW	8	45	75	7	-	-	0	Cu	3	1	occc	chcsp										
	"	1800	990.5	0	W	8	42	75	7	-	-	0	Cu	3	1	occc	chcsp										
	"	0100	983.4	-1	W	6	42	65	7	-	-	0	Cu	3	1	occc	chcsp										
	"	0700	987.9	0	W	5	40	75	7	-	-	0	Cu	3	1	occc	chcsp										
12 th	Shoebury	0700	996.6	+5	SW's	4	39	92	7	2500	StCu	7	AST	9	*	hpcp	opchp										
13 th	Blacksod	0700	975.0	-2	W	2	38	65	5	-	-	0	Cu	3	1	occc	chcsp										
14 th	Eskdalemuir	1800	979.7	+3	SW	5	32	97	4	225	Nb	10	-	10	*	hpcp	opchp										
	"	0700	986.4	+1	S	3	32	97	6	450	Nb	10	-	10	*	hpcp	opchp										
16 th	"	1300	989.3	+2	SE	1	33	97	6	225	Nb	10	-	10	*	hpcp	opchp										
	"	1800	991.5	+3	ESE	3	35	92	6	800	St	10	-	10	*	hpcp	opchp										
	"	0700	996.4	0	W	2	36	92	6	800	Nb	10	-	10	*	hpcp	opchp										
17 th	"	1300	996.8	+1	NNW	2	37	85	6	1500	St	10	-	10	*	hpcp	opchp										
	"	1800	996.1	0	W'N	4	36	85	5	800	St	10	-	10	*	hpcp	opchp										
	"	0700	994.8	0	WNW	5	35	85	7	1500	StCu	8	AST	9	*	hpcp	opchp										
	Blacksod	0100	1005.5	+1	W	3	44	92	6	-	-	0	Cu	3	1	occc	chcsp										
	"	0700	1008.9	+1	W	3	43	65	9	-	-	0	Cu	3	1	occc	chcsp										
	"	1800	1003.5	+2	W	0	43	75	9	-	-	0	Cu	3	1	occc	chcsp										
18 th	Eskdalemuir	1300	994.9	+1	WNW	5	39	85	8	1500	StCu	5	AST	8	7	hpcp	opchp										
19 th	Roches Pt	1800	1011.7	0	NW	3	43	85	7	4000	StCu	2	AST	8	0	hpcp	opchp										
20 th	Stormoway	0100	1011.6	+3	NW	3	43	85	7	4000	StCu	2	AST	8	0	hpcp	opchp										
	"	0700	1013.1	+2	NNE	3	43	85	7	4000	Cu	10	-	10	2	hpcp	opchp										
23 rd	Roches Pt	0700	994.3	?	NW	4	37	92	8	4000	CuNb	5	-	5	1	hpcp	opchp										
24 th	Scilly	1300	988.1	+1	WSW	9	49	85	7	4000	CuNb	7	-	7	8	hpcp	opchp										
	"	1800	988.3	0	WSW	7	49	97	7	4000	CuNb	7	-	7	8	hpcp	opchp										
	"	0100	978.5	-7	W's	7	49	97	6	4000	Nb	10	-	10	8	hpcp	opchp										
	"	0700	972.4	-6	WSW	8	44	92	7	4000	Nb	10	-	10	8	hpcp	opchp										
27 th	"	1800	971.9	+8	WNW	7	45	97	6	2500	CuNb	8	-	8	8	hpcp	opchp										
28 th	"	0100	975.6	+5	WNW	7	46	97	8	4000	CuNb	7	-	7	7	hpcp	opchp										
	"	0700	974.1	+1	W	4	45	92	8	4000	CuNb	2	-	2	6	hpcp	opchp										
1 st	Skegness	1300	994.1	+1	W	4	45	92	8	4000	CuNb	2	-	2	6	hpcp	opchp										
6 th	Rhyl	1800	994.1	+1	W	4	45	92	8	4000	CuNb	2	-	2	6	hpcp	opchp										

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