

M.O FORM 2373

AIR MINISTRY.

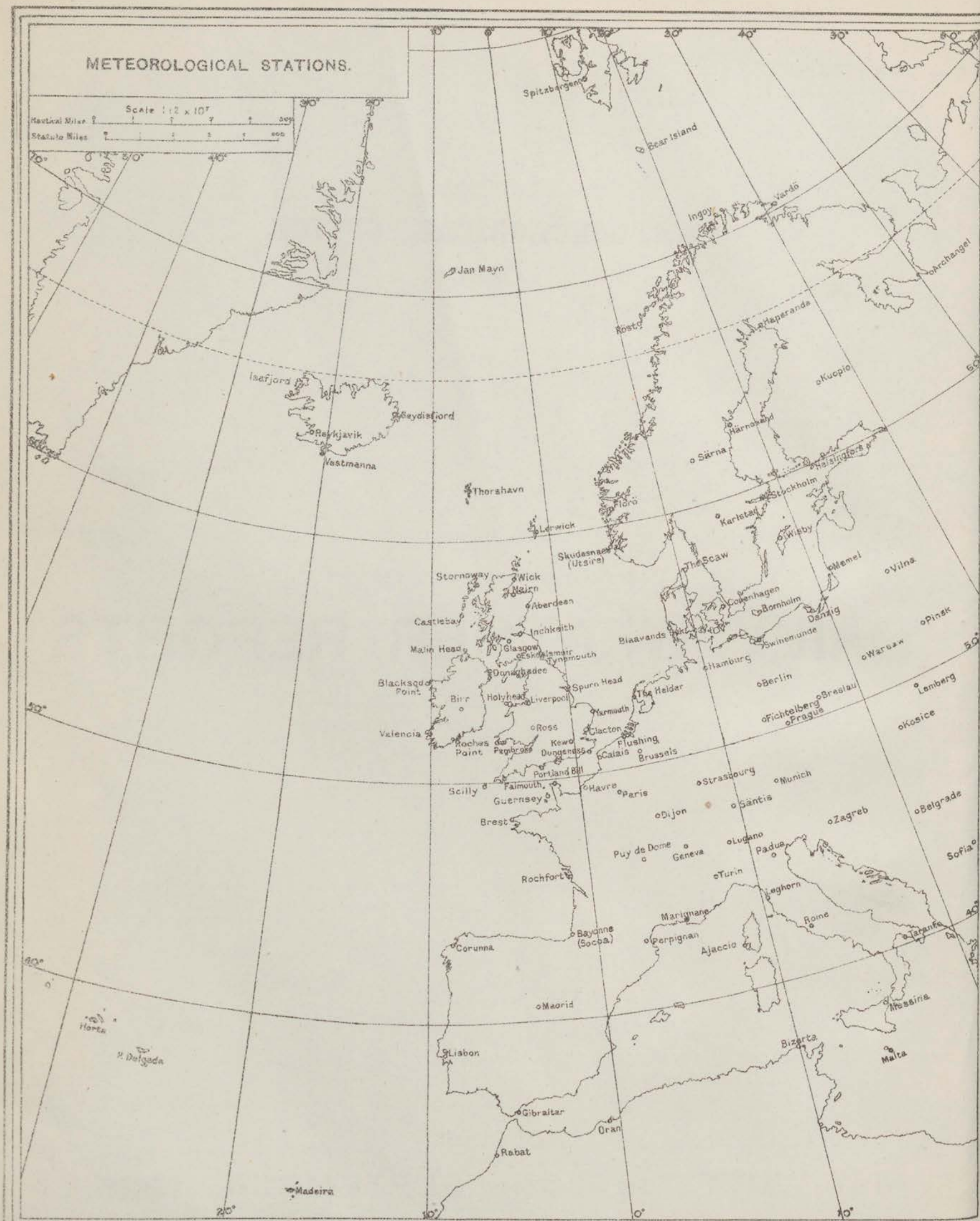
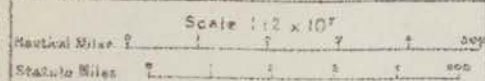
METEOROLOGICAL OFFICE.

LONDON.

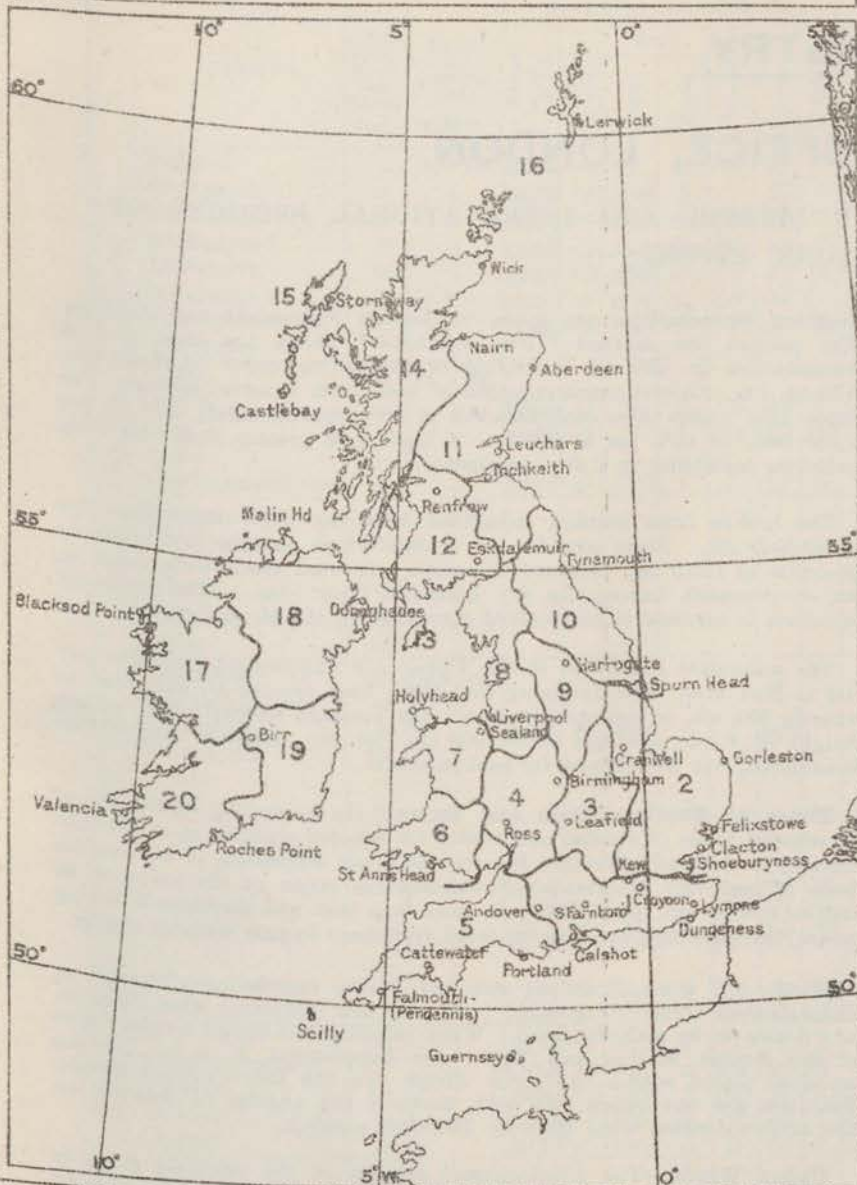
DAILY WEATHER REPORTS

1ST JULY TO 30TH SEPTEMBER, 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 rising 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. KQ line squall.
 l lightning. o overcast sky.
 m mist, visibility 1000-10000 m.
 f fog. 200-1000 m.
 F thick fog. less than 200 m.
 p precipitation within sight of station.
 p passing showers. r rain.
 s snow. rs sleet. t thunder.
 v unusual visibility. y dry air.
 z dust haze; the turbid atmosphere of dry weather.

With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail"; Capital letters indicate intensity, suffix o indicates slight; and repetition of letters continuity, thus: -
 R = 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 in which warnings are in force 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 spot of ground on which the rain gauge is situated.

Tynemouth.—The height of this station above M.S.L. has been 67 feet since September 28th, 1923, and not as entered in the British Section of the Report.

Guernsey.—The height of this station has been 295 feet since July, 1923.

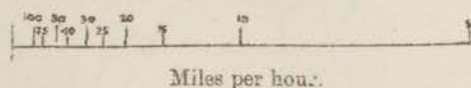
Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

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, 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.

Since the end of April, 1925, the use of the terms "mist" and "haze" has been restricted to cases of visibility between 1,100 yards and 1½ miles. These terms are no longer used for visibility of 1½-6½ miles.

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

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

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.

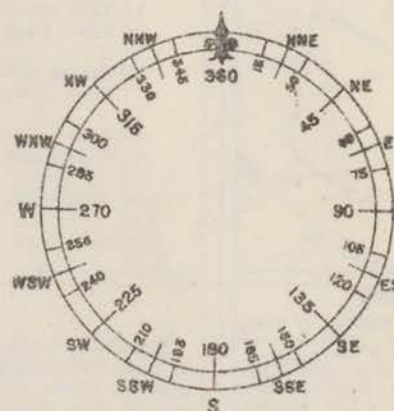
Times of Sunrise, Noon and Sunset.—In compiling the table of Greenwich times of sunrise and sunset for selected stations in the British Section of the Daily Weather Report, the mean declination of the sun for noon of each day is taken. No account is taken of the variation in declination on any given 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.	Sea smooth to moderate.
1. Moderate swell.	
2. Heavy " "	
3. Long low " "	Sea rough or above.
4. Confused " "	
5. No or slight swell.	
6. Moderate " "	Sea rough or above.
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 **JULY, 1925.**

At the beginning of the month the low pressure systems south of Iceland and over France broke through the ridge of high pressure spreading across England and brought to an end the drought which had lasted over 30 days in some southwestern districts. A depression centred off the mouth of the Channel on the 2nd, was associated with thunderstorms in several parts of England and later, as it moved first east and then north, caused northerly winds and cooler, cloudy weather in the southeast counties.

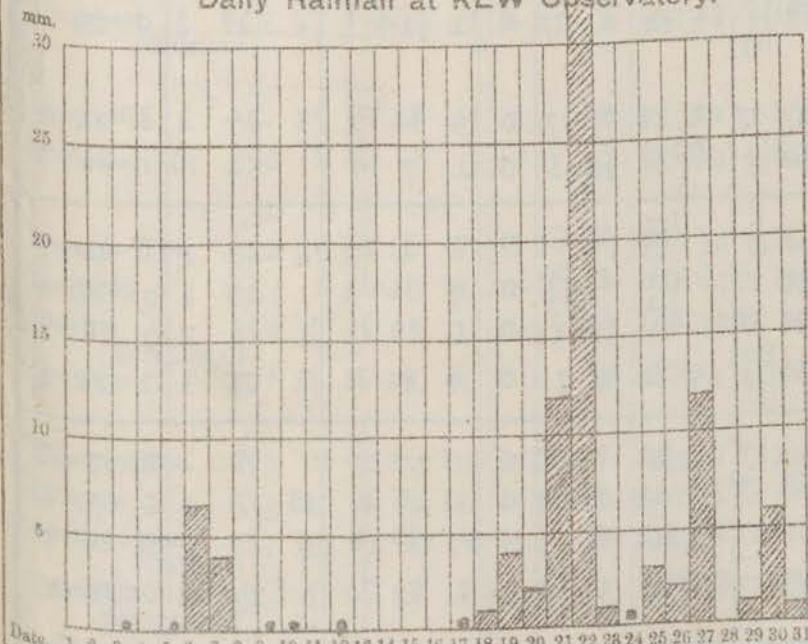
Very little rain fell in the London area during the first half of the month except on the 6th-7th when a trough of low pressure approached from the Atlantic. After the 10th, the anticyclone off Ireland began to spread across England and another spell of bright, warm weather began. Temperature rose to about 80°F. in many instances and sunshine records sometimes exceeded 14 hours in the southeastern counties. In the North and West, however, conditions were affected by depressions near Iceland which tended to spread gradually southwards until by the 17th, a depression was centred over Northwest Ireland. The weather subsequently deteriorated generally, some rain fell in many parts including the southeastern counties and a tendency for thunder began to develop.

Within a few days, when the depression had moved southwards to the Bay of Biscay and France, temperature rose again above 80°F. and thunderstorms of considerable intensity occurred in many parts. On the 22nd, in particular, the maximum temperature at Kew was 86°F., the highest reading so far recorded there this summer. During the night severe thunderstorms, accompanied by heavy rain, visited the southeastern and midland counties, 35-40 mm. of rain falling in many districts.

The last week was being for the most part low across England from the

marked by a cooler type of unsettled weather, pressure over Scotland or Scandinavia. A depression which passed Hebrides caused gales in the Channel on the 27th.

Daily Rainfall at KEW Observatory.



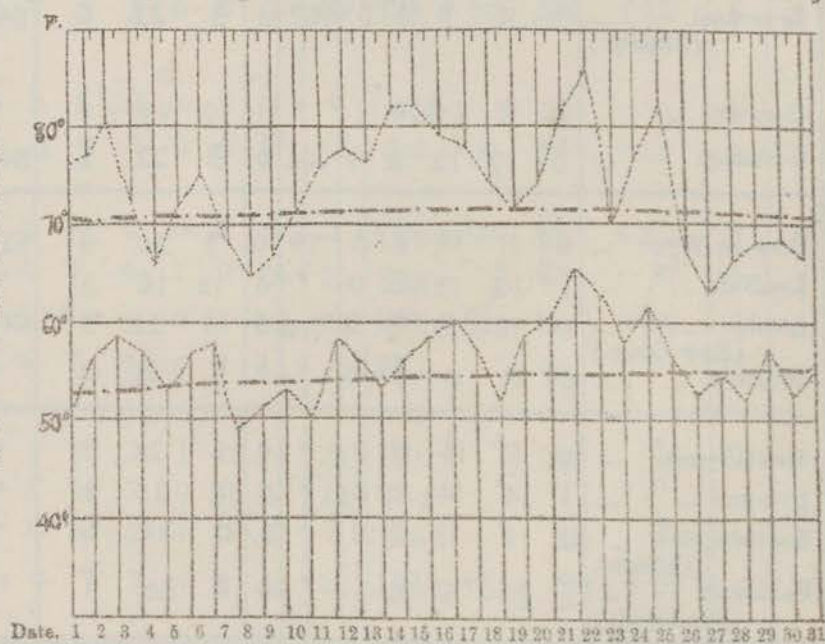
TEMPERATURE.

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

RAINFALL.

* = less than 0.5 mm.
Total for month
100 mm.

Daily Range of Temperature at KEW Observatory.



MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen	mb. 1012.8	mb. -0.2	°F. 59.0	°F. +2.3
Valencia	1014.8	-1.3	57.6	-1.3
Kew	1013.7	-2.1	64.8	+2.1

* 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 — . Scales : 10 mm. to 10 observations.

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

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE.

	TEMPERATURE.															LOW CLOUD.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Number of daily readings within fixed limits.										Extremes—Warmest and Coldest.					Number of Ground Frosts.	Number of observations within fixed limits.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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	+ Maximum.					Normal Max.	+ Minimum.					Normal Min.	Highest Max.	Date.	Lowest Max.		Date.	Highest Min.	Date.	Lowest Min.	Date.	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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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UPPER AIR TEMPERATURE.									UPPER WINDS. (No. of records of Velocity (m.p.h.) within fixed limits.)																			
Pressure.	Normal Height.	Normal Temperature	DUXFORD.		S.FARNBOROUGH.		LYMPNE.		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.																					
950	1830	53	61	34	55	10	62	12	2,000	48	13	28	7	-	-	49	14	32	3	-	-	69	33	31	5	-	-	
850	4840	45	51	31	47	10	52	12	5,000	15	2	11	2	-	-	23	11	5	7	-	-	49	10	34	5	-	-	
750	8180	36	41	36	40	9	40	12	10,000	1	0	1	-	-	-	4	-	3	1	-	-	16	5	7	3	1	-	
650	11,920	25	29	32	29	4	27	10																				
550	16,170	11	14	20	11	1	15	1	15,000	A	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	

+ Since March 1st, 1921, the readings used here (except in the case of Phoenix Park & Bidston) been the maximum for the period 7h.-18h., and the minimum for the period 18h.-7h. Bidston now adopts the same practice. The normal values given above are based upon extremes taken over the 24 hours.

METEOROLOGICAL OFFICE: AIR MINISTRY, KINGSWAY, W.C.2.

RAINFALL, HUMIDITY AND LOW CLOUD, JULY, 1925.

	Sunshine.								Rainfall.								Days with Thunder.	Days with Snow or Sleet.							
	Number of Days with duration.					Maximum Duration.			Number of days with amount. %						Maximum fall in 24 hrs.				Total for past 12 months.						
	Nil.	0.1-3h.	3.1-6h.	6.1-9h.	Above 9h.	Hours.	Days.	Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	0, trace or 0.1 mm.	0.2-1 mm.	1.1-5 mm.	5.1-15 mm.	15.1-25 mm.			Above 25 mm.	mm.	Days.	Total for past 12 months.	Difference from Average.	Total for Month.	Difference from Average.
								hours, hours, hours, hours,												mm.	mm.	mm.	mm.		
Stornoway ...	7	9	3	3	9	15.5	3	1203 -56 162 +17				12	8	8	3	0	0	12	25	1371	+105	53	-24	1	0
Aberdeen ...	3	11	6	7	4	14.4	27	1284 -103 146 -13				14	4	7	6	0	0	15	29	805	+57	77	+6	4	0
Edinburgh ...	2	10	2	7	10	15.0	27	1410 * 186 *				20	4	4	3	0	0	13	25	602	*	36	*	2	0
(Inchkeith)																									
Renfrew ...	3	8	8	9	3	11.4	27	1208 * 145 *				19	4	6	2	0	0	13	26	1102	*	45	*	2	0
Bakdalemuir ...	1	10	7	7	6	11.7	11	1209 * 169 *				16	5	8	0	2	0	23	26	1811	*	64	*	3	0
Dublin ...	2	9	9	7	4	13.3	3	1415 -92 146 -24				16	4	8	2	0	1	36	26	893	+188	70	+2	2	*
(Phoenix Park)																									
Birr Castle ...	7	13	6	2	3	10.2	20	1206 -137 95 -49				12	6	8	3	1	1	32	2	1153	+324	101	+26	2	0
Valencia ...	10	11	5	3	2	11.0	5	1263 -182 77 -82				11	4	8	7	1	0	17	18	1632	+218	104	+8	0	0
(Cahiriveen)																									
Tynemouth ...	*	*	*	*	*	*	*	* * * *				17	6	5	3	0	0	15	25	611	-11	52	-9	3	0
Holyhead ...	1	5	7	7	11	14.1	18	1661 * 222 *				16	6	5	3	1	0	18	22	914	+25	56	-10	5	0
Liverpool ...	1	7	9	5	9	14.2	5	1437 * 196 *				18	7	3	3	0	0	15	25	729	+20	54	-12	8	0
(Bidston)																									
Cranwell ...	1	4	7	9	10	12.9	19	1578 * 219 *				22	2	5	2	0	0	7	6	568	*	23	*	4	0
Gorleston ...	3	3	7	5	13	14.2	12	1567 * 224 *				23	2	4	2	0	0	13	19	616	+6	34	-25	2	0
Ross-on-Wye ...	2	6	8	8	7	12.9	14	1449 * 185 *				19	2	4	6	0	0	11	2	859	+141	59	+2	7	0
Leafield ...	1	5	10	9	6	12.2	14	1446 * 181 *				15	4	7	4	1	0	24	22	800	*	80	*	9	0
London ...	0	9	6	9	7	13.2	13	1380 -95 187 -14				17	2	7	4	0	1	43	22	697	+91	100	+45	4	0
(Kew Obs.)																									
Croydon ...	1	8	6	8	8	13.3	13	1480 * 190 *				16	4	7	3	0	1	42	22	852	*	92	*	5	0
Shoeburyness ...	2	7	5	7	10	13.6	11	1628 * 202 *				20	1	7	2	1	0	24	22	531	*	60	*	7	0
Lympne ...	3	6	4	6	12	14.8	12	1713 * 217 *				13	5	6	7	0	0	15	22	842	*	77	*	7	0
Southampton ...	1	5	7	10	8	14.0	14	1783 * 213 *				16	4	5	5	1	0	17	3	916	*	83	*	7	0
(Calshot)																									
Falmouth ...	3	9	5	7	7	13.7	1	1728 -31 173 -52				12	4	7	7	1	0	16	26	1434	+327	99	+27	0	0
Observatory																									

MINIMUM SURFACE HUMIDITY.

No. of Days (MDT. TO MDT.) WITH MINIMA BETWEEN FIXED LIMITS.

STATE OF GROUND AT 13 h.

No. of Days Each Type was Recorded.

Station.	95-100 %	90-94 %	80-89 %	70-79 %	60-69 %	50-59 %	40-49 %	30-39 %	20-29 %	Station.	0	1	2	3	4	5	6	7	8	9	10
Aberdeen ...	0	1	10	11	2	6	1	0	0	Aberdeen ...	19	12	0	0	0	0	0	0	0	0	0
Renfrew ...	0	0	1	3	9	12	3	3	0	Renfrew ...	26	5	0	0	0	0	0	0	0	0	0
Bakdalemuir ...	0	0	1	4	14	9	3	0	0	Bakdalemuir ...	24	6	0	0	0	1	0	0	0	0	0
Valencia ...	0	0	1	4	14	9	3	0	0	Valencia ...	18	13	0	0	0	0	0	0	0	0	0
Ross on Wye ...	0	2	7	12	6	4	0	4	1	Ross on Wye ...	25	4	1	0	0	1	0	0	0	0	0
London ...	0	0	1	2	7	6	10	4	0	London ...	21	9	1	0	0	0	0	0	0	0	0
(Kew Obs.) ...	0	0	0	3	4	4	17	3	0	(Kew Obs.) ...	21	9	1	0	0	0	0	0	0	0	0
Falmouth ...	0	1	2	10	12	6	0	0	0	Falmouth ...	20	7	4	0	0	0	0	0	0	0	0

NOTES ON CHART OF ISOPLETHS (p. 4).

The diagram is obtained by drawing a line from Akureyi, in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h, 7h, 13h, and 19h, are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 60° N., Long. 18° W. in the north, at Lat. 44° N., Long. 4° E. in the south.

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

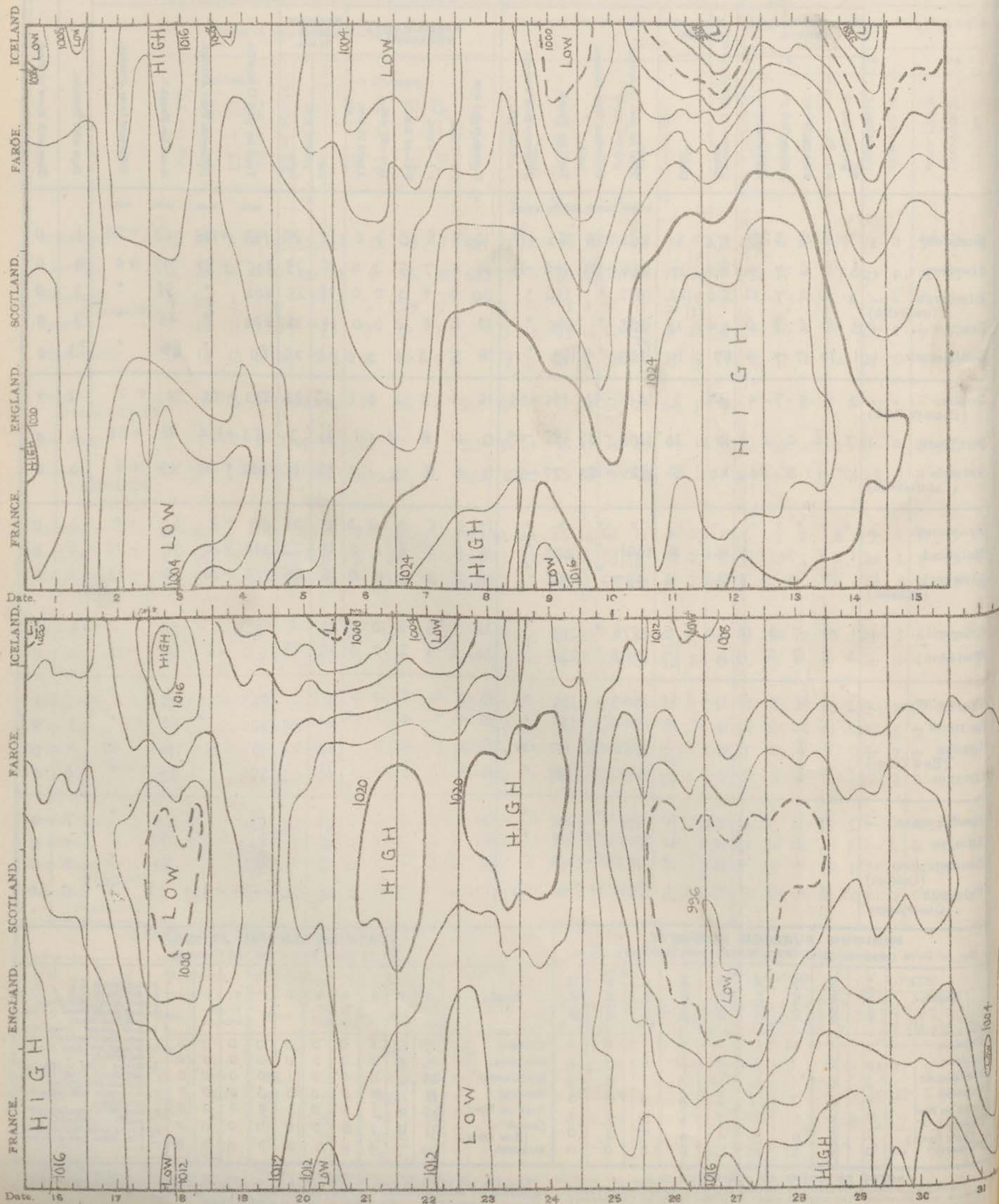
G. C. SIMPSON, F.R.S., Director.

PRESSURE: ICELAND TO GULF OF LIONS

JULY,

1925.

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.





AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.23232.

WEDNESDAY 1st JULY 1925.

Page 1.

Observations at 1300 G.M.T. 30 th																				Observations at 1300 G.M.T. 30 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.																		
				Direc.	Force					Low.	Upper	Total	State of ground.	Direc.			Force	Low.					Upper	Total	State of ground.																
																										Height	Form	Amt.	Height	Form	Amt.	Height	Form	Amt.	Height	Form	Amt.				
(For heights see p. 4).		mb.		0-12						Feet				mb.		0-12							Feet																		
Lerwick	...	1017.6	+2	S	2	b	56	85	6	4000	Cu	2	Alu	3	1018.5	0	SW	1	b	55	85	7	4000	Cu	1	-	1	0													
Stornoway	...	1015.4	+2	SSW	4	bc	60	75	8	4000	Cu	6	-	6	1015.3	0	SSW	2	o/r	54	85	7	450	Sc	10	-	10	0													
Wick	...	1017.6	+2	-	0	c	59	85	8	4000	Sc	6	Ci	8	1016.0	-1	NE	2	c	55	92	8	4000	Sc	3	Alu	7	0													
Castletay	...	1015.9	+1	E	4	bc	57	85	7	4000	Cu	2	Alu	4	1015.7	0	SE	4	c	56	85	8	5700	Cu	2	Alu	7	4													
Nairn	...	1017.2	+1	S	4	bc	67	65	7	2500	Cu	1	Alu	4	1018.0	0	S	3	o	59	75	7	4000	Sc	6	Alu	10	0													
Aberdeen	...	1017.2	+1	S	4	bc	67	65	7	2500	Cu	1	Alu	4	1018.0	0	S	3	o	59	75	7	4000	Sc	6	Alu	10	0													
Malin Head	...	1016.1	+1	E.N	3	c/b	53	85	7	2500	Nb	3	Alu	8	1015.4	-1	E	3	c	54	85	8	4000	Cu	6	Alu	7	2													
Renfrew	...	1017.6	+3	S	4	o	63	75	7	2500	Sc	10	-	10	1017.1	-1	S	3	o	63	75	8	4000	Cu	10	-	10	0													
Edinburgh (Inchkeith)	...	1017.5	+1	SSW	2	o/r	61	75	8	4000	Cu	5	Alu	9	1017.3	-1	SE	1	o	60	85	8	4000	Sc	4	Alu	9	0													
Leuchars	...	1018.0	+1	SSW	4	o/r	67	65	8	4000	Cu	3	Alu	9	1017.2	-1	SE	3	o/r	62	85	7	4000	Cu	1	Alu	10	0													
Bekdalemuir	...	1018.3	0	S	4	c	65	65	6	2500	Cu	8	-	8	1018.0	0	S	2	o/r	61	65	7	2500	Sc	10	-	10	0													
Tynemouth	...	1018.8	0	SE	3	b	62	65	6	1500	Sc	2	Ci	3	1018.4	0	NE	1	c	57	85	6	1500	Sc	4	Alu	7	1													
Blacksod Point	...	1015.1	+1	S	2	bc	59	65	8	-	-	-	-	6	1014.9	0	S	2	o	57	75	8	-	-	-	-	10	1													
Donaghadee	...	1017.4	0	S	3	c	64	75	8	5700	Sc	3	Alu	8	1017.0	0	S	3	c	61	75	8	5700	Sc	4	Alu	8	2													
Birr Castle	...	1016.1	0	S	2	o	60	85	7	2500	Nb	9	-	9	1016.1	0	SW	2	c	62	65	7	2500	Cu	7	-	7	0													
Holyhead	...	1018.7	0	SSW	3	o/r	64	75	6	5700	Sc	7	Alu	9	1018.0	0	SW	3	o	59	85	7	5700	Sc	8	Alu	9	3													
Liverpool (Bidston)	...	1018.7	+1	WNW	3	c	67	55	7	4000	Cu	3	Alu	7	1017.9	-1	NW	1	o/r	63	65	7	2500	Sc	10	-	10	0													
Chester (Sealand)	...	1018.1	-1	S'E	3	b	76	35	7	4000	Cu	3	-	3	1017.5	-1	NW	2	o/r	66	65	6	5700	Sc	3	Ci	9	0													
Arrogate	...	1018.6	0	SSE	2	bc	72	55	6	-	-	0	Alu	5	1017.4	0	SE	3	c	70	65	6	-	-	0	Alu	7	0													
Spurn Head	...	1019.6	-2	ESE	4	b	60	85	7	-	-	0	Ci	3	1018.4	-2	E'S	4	bc	58	85	7	-	-	0	Ci	6	2													
Birmingham (Edgbaston)	...	1019.1	-1	SSW	3	bc	73	45	7	4000	Cu	4	-	4	1017.5	-2	SW	2	bc	74	45	8	-	-	0	Ci	6	0													
Cranwell	...	1019.6	-1	SSE	2	bc	77	45	6	4000	Cu	4	Ci	6	1018.7	-1	E'S	3	b	73	55	7	-	-	0	Ci	3	0													
Gorleston	...	1021.6	0	SE	3	b	61	85	7	-	-	0	Ci	1	1020.7	-2	SE	1	bc	59	85	7	-	-	0	Ci	5	0													
Valencia (Cahirciveen)	...	1017.3	0	SWW	3	c	62	55	9	2500	Sc	4	Alu	7	1017.6	0	WSW	3	bc	60	75	9	4000	Sc	4	Alu	6	3													
Roche Point	...	1018.4	0	SSW	2	o	60	85	8	2500	Sc	9	-	9	1018.2	0	SSW	2	c	61	85	8	2500	Sc	8	-	8	0													
Pembroke (St. Ann's H.)	...	1019.0	0	S'E	1	bc	62	75	6	2500	Sc	6	-	6	1018.5	-1	o	o/r	59	92	6	1500	Sc	9	-	9	2														
Ross-on-Wye	...	1018.4	0	S	3	b	74	45	7	5700	Cu	1	Ci	2	1017.6	-1	WSW	3	c	71	45	8	-	-	0	Ci	7	0													
Leafield	...	1019.4	-1	ENE	1	bc	70	55	8	4000	Cu	2	Ci	5	1017.8	-4	-	0	bc	70	55	8	4000	Cu	1	Ci	4	0													
Andover	...	1019.5	-2	S	1	c	73	45	7	4000	Cu	2	Ci	8	1018.0	-1	SW	1	bc	70	55	7	-	-	0	Ci	4	0													
S. Farnborough	...	1019.2	-2	SSE	2	bc	77	45	7	4000	Cu	3	Ci	4	1017.7	-1	SSE	3	bc	71	55	7	5700	Sc	2	Ci	4	0													
London (Kew Obs.)	...	1019.1	-4	E	3	bc	73	45	7	5700	Cu	4	-	4	1018.3	-1	E	3	c	71	45	7	-	-	0	Ci	7	0													
Croydon	...	1019.5	-1	E'S	2	bc	75	45	7	4000	Cu	5	-	5	1018.4	-1	ESE	3	c	71	55	7	4000	Cu	4	Ci	7	0													
Clacton-on-Sea	...	1021.1	0	SE'E	3	b	67	65	8	-	-	0	Ci	1	1019.8	-2	ENE	3	bc	63	75	7	-	-	0	Ci	5	1													
Shoeburyness	...	1021.3	0	SE	3	b	63	75	8	-	-	0	Ci	1	1019.8	-2	SE'E	3	bc	62	75	8	-	-	0	Ci	5	0													
Felixstowe	...	1021.3	0	SE	3	b	63	75	8	-	-	0	Ci	1	1019.8	-2	ENE	3	bc	61	75	7	-	-	0	Ci	6	0													
Lympe	...	1020.2	-1	SE	3	bc	65	65	7	4000	Cu	3	Ci	5	1019.1	-1	ENE	3	c	62	65	7	4000	Cu	1	Ci	8	0													
Scilly (St. Mary's)	...	1019.3	0	-	0	c	67	65	7	4000	Sc	7	-	7	1019.9	0	-	0	c	64	75	8	4000	Sc	8	-	8	1													
Falmouth (Pendennis)	...	1019.6	0	E	3	bc	65	75	7	4600	Cu	2	Ci	7	1019.4	-1	-	0	c	62	75	8	5700	Sc	3	Ci	8	0													
Plymouth (Cattewater)	...	1019.2	0	S	3	b	66	55	7	-	-	0	Ci	1	1018.4	-1	S	3	bc	63	55	7	-	-	0	Alu	6	1													
Portland Bill	...	1020.3	0	ENE	1	bc	63	75	6	-	-	0	Ci	4	1018.7	-3	NNE	1	bc	63	65	8	-	-	0	Ci	4	0													
Southampton (Calshot)	...	1020.2	-1	S	2	bc	70	55	7	4000	Cu	1	Ci	4	1018.5	-1	SW	3	b	67	55	8	-	-	0	Ci	7	0													
Dungeness	...	1020.7	-1	E	2	bc	65	75	6	-	-	0	Ci	6	1019.2	-1	NE	3	c	61	92	7	-	-	0	Alu	7	3													
Gursey	...	1019.4	0	ESE	2	b	65	75	7	-	-	0	-	0	1018.4	-3	ENE	2	b	61	85	7	-	-	0	Ci	1	0													
LONDON OBSERVATIONS.																				CODE FOR STATE OF GROUND.																					
HEIGHTS ABOVE M.S.L. IN FEET.																				WEATHER.				TEMPERATURE.				RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.				POLE STAR RECORD at Greenwich Obsy.			
																				Morning.	Afternoon.	Night.	Max.	Min.	Min. on Grass.	mm.	inches.	hrs.	mins.	15h.	9h.	per cubic metre.	24 HR. ended 1300 G.M.T. 30 th ...				Exposure from 30 th to 1 st 31 st 1925.				
24 HOURS ENDED 0000 G.M.T. 1 st 1926.																																South Kensington									
Kew ... 24 hours ended 0700																				b3b				b4c				12.4		41		Max. Time. Min. Time.									
Croydon ... 244																				b3b				12.4				41		0.3 21.25											
Greenwich (Royal Obsy.) ... 244																				b3b				12.6				41		0.6 7.30											
City (Bunhill Row) ... 80																								7.5																	
Westminster (St. James' Pl.) ... 37																								11.7				55													
Regent's Pl. (Botanic Gdns.) ... 168																								11.2																	
Camden Square ... 110																				3bc																					
Kensington Palace ... 80																				bb																					
Rampstead Observatory ... 450																								75				53		54				63							
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.																				THE BEAUFORT NOTATION OF WEATHER.																					
1 st 2 nd 3 rd 4 th 5 th 6 th 7 th 8 th 9 th 10 th 11 th 12 th 13 th 14 th 15 th 16 th 17 th 18 th 19 th 20 th 21 th 22 th 23 th 24 th 25 th 26 th 27 th 28 th 29 th																																									

SUMMARY FOR THE PAST 24 HOURS.

ISALLOBARS

1st JULY 1925

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				30 th Hours.
	7h-12h.	12h-12h.	12h-30 th to 1h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-12h.	Night. 12h-7h.	Precipitation began.	Precipitation ended.	
	30 th	30 th	to 1h.	1 st	7h-12h.	12h-7h.	on GRASS.	7h-12h.	12h-7h.	mm.	mm.	
Lerwick	ccbc	bz	cmpr.	com	59	52	.	Trace	.	.	<2100	9.8
Stornoway	c	b	c	c	64	48	.	1	1	.	.	6.2
Wick	c	c	od.d	d.pr.	62	52	.	Trace	.	.	2400	.
Castlebay	ccbc	bcc	co	ocb	58	53	.	.	.	.	.	9.9
Nairn	bc	bccg	cg	prbc	63	55	.	0.6	.	.	2200	1.4
Aberdeen	b-bc	cobp	oibc	prbc	68	54	53	Trace	4	1430	<2100	7.3
Malin Head	crz	cbco	corbcv	bcv	56	47	.	0.1	2	0900	<2100	2.8
Renfrew	odpo	oo	or.	oc	64	52	46	Trace	0.2	40800	2400	0.0
Edinburgh (Inchkeith)	c	oo	orpr.	c	66	54	51	Trace	6	1100	<2100	2.8
Leuchars	ccobpr	obcpr	or.	or.	69	53	.	Trace	5	1230	<2100	4.0
Edinburgh	odoc	cobp	or.	or.	67	44	43	Trace	2	40800	<2100	1.7
Tynemouth	bm	cm	cmo	ocm	62	55	52	.	.	.	.	.
Blackhead Point	c	c	cc	cc	61	53	.	.	.	.	.	.
Donaghadee	c	c	od	f	65	57	.	.	1	.	.	.
Rirt Castle	coir	coir	co	co	64	42	34	2	.	40800	.	1.6
Holyhead	cmz	coz	ocbcm	bmwb	66	54	50	.	.	.	.	5.3
Liverpool (Bidston)	bcc	co	o	o	76	60	52	.	0.2	.	2200	5.5
Chester (Sealand)	bcmby	bccz	ooc	cbwfm	77	49	40	.	.	.	.	9.5
Harrogate	bby	bccz	cbcz	cbcz	74	52	48	.	.	.	.	6.4
Spurn Head	b-bc	c	c	c	61	54	.	.	.	.	.	11.5
Birmingham (Edgbaston)	b	bc	bcc	cm	76	54	49	.	.	.	.	11.3
Cranwell	c	b-bc	b-bc	bcm	77	46	34	.	.	.	.	13.2
Gorleston	b	bbe	co	coc	61	57	55	.	.	.	.	12.8
Valencia (Cahiroiveon)	cvy	cvbc	b	bwc	63	48	42	.	.	.	.	6.0
Roches Point	odp	d	cb	bo	63	54	.	.	.	40800	.	.
Pembroke (St. Ann's H.)	c	cb	b-bc	f-m	62	52	.	Trace	.	1330	.	2.6
Rose-on-Wye	bz	bybcy	abc	mbw	76	49	43	.	.	.	.	12.7
Leafield	bbbc	bc	cbcw	bwm	72	48	39	.	.	.	.	10.6
Andover	Fbney	cybcy	bcc	bcm	75	44	38	.	.	.	.	10.2
S. Farnborough	bcbcy	bcy	beyb	bwm	78	45	45	Trace	.	.	.	11.9
London (Kew Obey.)	bzb	byc	cwm	bcmw	76	50	40	.	.	.	.	12.4
Croydon	bccy	cy	cyb	bwm	75	48	41	.	.	.	.	13.4
Olacton-on-Sea	bc	bc	bcc	bccz	66	57	56	.	.	.	.	12.9
Shoeburyness	b	bbe	bcc	oc	67	52	48	.	.	.	.	13.0
Felixstowe	b	bbe	bcb	bcc	64	57	54	Trace	.	.	.	11.4
Lympe	bc	bcc	o	oc	67	53	47	.	.	.	.	11.8
Scilly (St. Mary's)	c	c	b-bc	b-bc	58	53	.	.	.	.	.	8.1
Plymouth (Pendennis)	coz	czbc	cobc	bc	65	52	.	.	.	.	.	10.9
Plymouth (Cattewater)	by	bybc	bcb	bwm	68	48	45	.	.	.	.	12.9
Portland Bill	bz	bz	bcb	bcb	65	54	.	.	.	.	.	.
Southampton (Cahet)	b-bc	beyby	bw	bwm	71	52	47	.	.	.	.	13.3
Dungeness	bc	cc	bcc	cbcb	66	54	.	.	.	.	.	.
Guernsey	b	b-bc	bcb	bcb	67	54	.	.	.	.	.	.

Observations from Cross Channel Steamers.								
Position	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dirac.	Force.		Air.	Sea.	
2	30 th 09h	Cambria	SSE	3	cgm	59	56	6
1	30 th 12h	St. Helier	NE	4	b	61	58	7
3	1 st 01h	Dieppe	NE	1	b+	59	57	7

GENERAL INFERENCE.

A belt of high pressure extends from the Azores across England to Scandinavia, and a depression is centred S.W. of Iceland. Weather will continue fine and warm over England, apart from a risk of thunder in the Midlands, but a few local showers will again occur in the West and North.

A belt of high pressure extends from the Azores across England to Scandinavia, and a depression is centred S.W. of Iceland. Weather will continue fine and warm over England, apart from a risk of thunder in the Midlands, but a few local showers will again occur in the West and North.

GENERAL INFERENCE.

Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 1st July, 1925.

Further Outlook.

1. S.E. England	Light easterly wind; fine; visibility moderate or good; apart from early morning mist locally; warm.
2. E. England	Light variable winds; mainly fine but risk of local thunder; local haze; very warm.
3. E. Midlands	Light variable winds; fair or fine; visibility moderate to good but risk of local coastal fog; warm.
4. W. Midlands	Light variable or southerly winds; fair or cloudy; slight risk of local thundery showers; local coastal mist or fog; warm.
5. S.W. England	As 3 - 4.
6. South Wales	As 6 - 8.
7. North Wales	As 6 - 8.
8. N.W. England	As 6 - 8.
9. N. Midlands	As 6 - 8.
10. N.E. England	As 6 - 8.
11. E. Scotland	As 6 - 8.
12. S.W. Scotland	As 6 - 8.
13. Isle of Man	As 6 - 8.
14. N. & N.W. Scotland	As 6 - 8.
15. Hebrides	As 6 - 8.
16. Orkneys and Shetlands	As 6 - 8.
17. N.W. Ireland	As 6 - 8.
18. N.E. Ireland	As 6 - 8.
19. S.E. Ireland	As 6 - 8.
20. S.W. Ireland	As 6 - 8.

Fine warm weather is probable for at least another week over England apart from local thunderstorms.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....WEDNESDAY.....1st JULY.....1925.

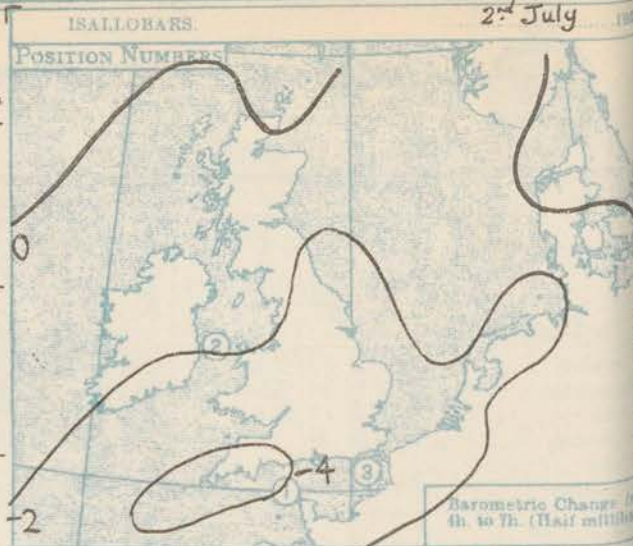
No. 182..

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 156											Observations at 0700 G.M.T. 156											Sea.				
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/2	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 1/2	Cloud.						
				Direc.	Force					Height	Form	Amt.	Total Amt.			Direc.	Force					Height	Form		Amt.	Upper Form	Total Amt.	
																												0-12
Lerwick	54	1017.9	0	-	0	CP	53	92	7	4000	StCu	8	-	8	1017.9	0	S'E	1	0	54	92	5	800	St	10	-	10	0
Stornoway	51	1015.7	0	SW	2	b	53	97	6	1500	St	6	AST	10	1015.4	0	SE	2	bc	55	85	8	4000	StCu	4	-	4	1
Wick	81	1015.6	0	SSW	2	odg	53	97	7	1500	St	6	AST	10	1017.0	+1	SW	2	c	55	97	8	4000	StCu	4	AST	7	0
Castlebay	97	1015.6	0	SSW	2	odg	53	97	7	1500	St	6	AST	10	1015.7	0	SE	4	b	55	85	8	4000	Cu	2	AST	3	3
Nairn	82	1015.6	0	SSW	2	odg	53	97	7	1500	St	6	AST	10	1016.5	0	-	0	b/f	59	85	8	4000	Cu	4	-	4	0
Aberdeen	48	1015.6	0	SSW	2	odg	53	97	7	1500	St	6	AST	10	1018.1	+1	SSW	1	d/r	56	92	6	1500	Nb	6	ACu	9	0
Malin Head	51	1016.2	0	SSE	1	b	49	92	8	5700	StCu	1	ACu	1	1016.0	0	S	3	b	57	85	8	-	-	0	AST	2	0
Renfrew	36	1016.2	0	SSE	1	b	49	92	8	5700	StCu	1	ACu	1	1017.5	+1	ENE	1	bc	58	85	7	4000	CuNb	4	-	4	0
Edinburgh (Inchkeith)	100	1017.3	0	SSE	1	orp	55	85	8	2500	Nb	7	AST	10	1017.6	+1	S	1	bc	56	85	8	1500	St	2	ACu	5	0
Leuchars	40	1017.3	0	SSE	1	orp	55	85	8	2500	Nb	7	AST	10	1017.5	0	-	0	o	59	85	7	4000	StCu	5	ACu	9	0
Eskdalemuir	794	1017.3	0	SSE	1	orp	55	85	8	2500	Nb	7	AST	10	1017.9	0	-	0	c	54	85	7	2500	Cu	5	ACu	7	0
Tynemouth	72	1018.2	0	-	0	o	56	85	7	1500	St	9	-	9	1017.6	0	N	1	c	59	85	5	800	St	5	ACu	7	0
Blackod Point	10	1014.8	0	-	0	bc	58	85	7	-	-	-	-	6	1013.7	0	-	0	bcv	55	85	9	-	-	-	-	6	0
Donaghadee	30	1014.8	0	-	0	bc	58	85	7	-	-	-	-	-	1018.4	0	SE	1	fb	59	85	3	-	-	0	ACu	5	0
Birr Castle	176	1014.8	0	-	0	bc	58	85	7	-	-	-	-	-	1016.8	0	W	2	c	51	97	7	4000	Cu	3	Ci	7	1
Holyhead	26	1017.7	-1	S	1	b	55	97	6	-	-	0	ACu	3	1017.1	0	SSW	1	c	59	85	7	-	-	0	Ci	7	1
Liverpool (Bidston)	180	1017.7	-1	S	1	b	55	97	6	-	-	0	ACu	3	1017.0	0	-	0	c	60	75	5	5700	StCu	6	ACu	8	0
Chester (Sealand)	18	1017.7	-1	S	1	b	55	97	6	-	-	0	ACu	3	1017.0	-1	-	0	b/f	59	85	5	-	-	0	ACu	2	0
Harrogate	480	1017.7	-1	SSE	1	b	53	92	7	-	-	0	AST	10	1017.7	0	SW	1	b	59	75	6	-	-	0	ACu	1	0
Spurn Head	26	1017.7	-1	SSE	1	b	53	92	7	-	-	0	AST	10	1018.3	0	ESE	2	c	57	85	7	-	-	0	ACu	8	0
Birmingham (Edgbaston)	325	1017.7	-1	SSE	1	b	53	92	7	-	-	0	AST	10	1017.1	-1	NE	1	fb	58	85	3	5700	StCu	2	-	2	0
Cranwell	228	1019.4	0	SSE	3	b	51	92	6	-	-	0	Ci	2	1019.3	0	SE	1	bc	55	85	6	-	-	0	ACu	4	0
Gorleston	15	1019.3	-1	SE	2	o	58	85	7	-	-	0	AST	10	1018.4	-2	E'N	3	c	58	92	6	-	-	0	AST	7	0
Valencia (Cahirciveen)	30	1017.3	0	S	3	bv	54	85	9	-	-	0	ACu	3	1015.1	-1	SE'S	2	CV	55	85	9	1500	St	4	AST	8	1
Roches Point	33	1017.3	0	S	3	bv	54	85	9	-	-	0	ACu	3	1017.5	0	-	0	o	55	97	7	-	-	0	AST	10	0
Pembroke (St. Ann's H.)	149	1017.7	0	-	0	bm	54	97	4	-	-	0	-	0	1016.5	-2	-	0	bc	59	92	6	5700	Cu	1	ACu	4	1
Ross-on-Wye	233	1017.7	0	-	0	bm	54	97	4	-	-	0	-	0	1016.7	-1	WNW	1	b	57	85	6	-	-	0	-	0	1
Leafield	612	1017.7	0	-	0	bm	54	97	4	-	-	0	-	0	1016.7	-1	ENE	1	b	57	85	7	-	-	0	-	0	1
Andover	226	1017.7	0	SSE	1	b	53	92	7	-	-	0	AST	10	1017.2	-1	-	0	b	56	85	6	-	-	0	Ci	3	0
S. Farnborough	230	1017.7	0	SSE	1	b	53	92	7	-	-	0	AST	10	1016.6	-1	N'E	1	b	58	85	6	-	-	0	Ci	1	0
London (Kew Obsy.)	18	1017.7	0	SSE	1	b	53	92	7	-	-	0	AST	10	1017.0	-1	-	0	bm	59	85	4	-	-	0	AST	2	0
Croydon	244	1018.7	-1	SSW	1	b	53	92	7	-	-	0	AST	10	1017.1	-2	ESE	1	b	59	85	5	-	-	0	AST	2	0
Clacton-on-Sea	54	1016.9	0	ENE	3	o	56	65	7	-	-	0	Ci	9	1016.9	0	NE	3	c	62	85	6	-	-	0	AST	8	1
Shoeburyness	11	1016.9	0	ENE	3	o	56	65	7	-	-	0	Ci	9	1016.9	-1	NE	2	c	62	85	7	4000	Cu	3	AST	8	0
Peluxstowe	15	1017.3	0	ENE	3	o	56	65	7	-	-	0	Ci	9	1017.3	0	NE	3	c	62	85	6	7200	StCu	7	-	7	0
Lympne	350	1016.9	0	ENE	3	o	56	65	7	-	-	0	Ci	9	1016.9	-1	NNE	2	c	60	85	6	-	-	0	Ci	8	0
Solly (St. Mary's)	131	1018.9	-1	-	0	b	56	92	8	4000	StCu	2	-	2	1017.3	-1	-	0	b	60	85	8	4000	Cu	1	Ci	2	1
Falmouth (Pendennis)	200	1018.1	-2	NNE	1	b	55	85	7	4000	StCu	3	-	3	1016.7	-1	N	2	bc	53	92	7	4000	StCu	4	-	4	0
Plymouth (Cattewater)	82	1018.1	-2	NNE	1	b	55	85	7	4000	StCu	3	-	3	1016.6	-2	NE	2	b	58	75	7	-	-	0	Ci	1	0
Portland Bill	19	1017.9	0	-	0	b	57	75	8	-	-	0	-	0	1016.5	-1	-	0	bc	63	75	6	-	-	0	AST	5	0
Southampton (Calshot)	10	1018.3	-1	ESE	3	b	58	92	8	-	-	0	-	0	1016.6	-3	NNW	2	b	59	85	6	-	-	0	Ci	1	0
Dungeness	21	1018.0	-1	E	3	c	59	97	7	4000	StCu	7	-	7	1017.0	-2	NE	2	b+	64	85	6	-	-	0	ACu	3	2
Guernsey	-	1018.0	-1	E	3	c	59	97	7	4000	StCu	7	-	7	1016.6	0	E	1	bc	60	85	7	-	-	0	AST	6	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
			29° 30'	30° 4'	29° 30'	30° 4'	30° 4'	29° 1'			29° 30'	30° 4'	29° 30'	30° 4'	30° 4'	29° 1'	
			°F	°F	mm.	mm.	hr.	hr.			°F	°F	mm.	mm.	hr.	hr.	
Berwick-on-Tweed	bccbc	bccbc	53	68	-	0.1	3.6	7.4	Ilfracombe ...	b	bcc	52	73	-	-	11.5	9.2
									Bude ...	b	bcc	47	70	-	-	11.4	4.5
									Penzance ...	bc	cc	53	68	-	-	6.1	12.4
Douglas (I.O.M.) ...	cc	c.bcc	54	64	-	-	2.5	2.3	Paignton ...	bz	b.bcc	49	65	-	-	12.0	14.0
Llandudno ...	c	c	54	65	0.3	0.2	0.9	7.8	Torquay ...	b	b	52	64	-	-	11.5	13.6
Colwyn Bay ...	bcc	cc	56	65	1	1	0.6	10.5	Jersey ...	b	b	56	72	-	-	12.3	14.4
Rhyl ...	bcc	c.bcc	49	68	-	-	2.5	9.0	Waymouth ...	b	b	50	69	-	-	12.0	13.4
Wallsay ...	c.bcc	cc	55	76	-	-	4.3	8.7	Bournemouth ...	b	b	45	72	-	-	12.2	13.9
Southport ...	bcc	c.bcc	51	73	-	-	7.7	9.6	Portsmouth (S'thes)	b	b	52	73	-	-	12.0	14.0
Blackpool ...	cz	c	51	69	-	-	3.6	8.1	Littlehampton ...	bcc	bc	46	65	-	-	11.8	14.0
Ilkley ...	bcc	cc	48	76	-	-	7.1	9.6	Worthing ...	b	b	48	68	-	-	11.7	13.9
Gleethorpes ...	b	b	49	65	-	-	10.1	11.4	Brighton ...	b	b	47	68	-	-	11.6	13.7
Skegness ...	b	b	53	67	-	-	11.0	13.3	Eastbourne ...	b	b.bcc	47	67	-	-	12.4	14.9
Aberystwyth ...	bcc	bcc	51	69	-	-	3.6	6.3	Hastings ...	mb	b.bcc	52	66	-	-	12.5	13.3
Bath ...	b	b	48	75	-	-	11.5	12.8	Folkestone ...	b	b.bcc	48	66	-	-	11.0	13.3
Cheltenham ...	b	b	53	76	-	-	11.7	14.0	Dover ...	b	b.bcc	46	67	-	-	11.7	14.2
Leamington Spa ...	b	b	50	76	-	-	10.5	11.9	Tanbridge Wells ...	b	bccbc	45	79	-	-	10.6	11.0
Lowestoft ...	b	b	52	63	-	-	12.8	11.3	Ramsgate ...	bm	b.bcc	55	64	-	-	11.2	13.7
Felixstowe ...	b	bc	55	64	-	-	11.7	11.5	Margate ...	b	b.bcc	53	64	-	-	11.7	13.9
Harwich & Dovercourt	b	b.bcc	54	65	-	-	11.9	12.2	Deal ...	b	b.bcc	48	67	-	-	11.5	14.4
Southend ...	b	b	53	70	-	-	11.0	13.5									

SUMMARIES FOR THE PAST 24 HOURS.													SUM. 1st Hours
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours	
	7h-12h. 1st	12h-12h. 1st	12h-12h. to 12h-2nd	1h-7h. 2nd	MAX. Day. 7h-12h.	MIN. Night. 12h-7h.	MIN. on Grass.	Day. 7h-12h. mm.	Night. 12h-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick	ompr	omf	oc	com	56	47	.	0.1	Trace	40800	2100	0.4	
Stornoway	b-bc	bc	c	c	64	52	.	-	-	-	-	12.2	
Wick	c	off	Fip	o	58	50	.	-	-	-	-	.	
Castlebay	bo	o	oc	cobm	61	57	.	-	0.6	-	-	8.9	
Nairn	bcbcz	bcbz	c3bm	cm	63	49	.	-	-	-	-	11.6	
Aberdeen	om	om	om	omo	60	51	51	-	-	-	-	0.0	
Malin Head	bccz	coz	coz	oirc	59	54	.	-	1	-	0130	6.9	
Renfrew	bcczy	coboz	otla	om	74	53	51	Trace	3	1630	2200	8.0	
Edinburgh(Inchkeith)	c	offm	bc	c	65	51	46	-	-	-	-	9.5	
Leuchars	ocbc	of	of	o	64	52	*	-	-	-	-	7.3	
Bekdalemuir	bcco	qzbcz	ofbcz	cn3o	70	48	43	-	-	-	-	6.8	
Tynemouth	cbrm	bc	bcco	offm	62	52	51	-	-	-	-	.	
Blacksod Point	c	c	cc	cb	61	53	.	-	-	-	-	.	
Donaghadee	f	fz	otcl	o	62	54	.	-	1	-	2200	.	
Birr Castle	co	co	PR	bccfo	65	49	42	-	-	-	-	1.2	
Holyhead	bccc	c	PR	ocm	62	56	51	-	1	-	2200	9.6	
Liverpool (Bidston)	cbrm	bc	bz	bz	70	57	55	-	-	-	-	8.9	
Chester (Sealand)	bz	bcbz	bcbcz	cbcz	75	53	43	-	-	-	-	11.8	
Harrogate	b	b	b	bom	74	50	48	-	-	-	-	12.7	
Spurn Head	c	c	effo	ffoco	60	51	.	-	-	-	-	7.0	
Birmingham (Edgbaston)	b	bbc	bbee	com	77	53	52	-	-	-	-	9.3	
Cranwell	c	b-bc	c	c	72	50	46	-	-	-	-	10.2	
Gorleston	c	cbc	bbcc	cbc	64	57	53	-	-	-	-	6.5	
Valencia (Cahiroivan)	ov	ov	odc	odc	63	54	51	Trace	2	40800	2200	0.0	
Roches Point	oc	oc	c	c	63	53	.	-	-	-	-	.	
Pembroke (St. Ann's H.)	b-bc	b-bc	b-bc	c	66	54	.	-	-	-	-	16.1	
Ross-on-Wye	bzbzy	bzyby	bzbzc	oc	77	56	50	-	-	-	-	12.4	
Leafield	bbg	bcc	ccb	bbm	76	52	47	-	-	-	-	11.9	
Andover	bby	bv	b	bof	80	47	39	-	-	-	-	13.5	
S. Farnborough	bby	bcbcy	bybmo	bwofm	78	55	51	-	-	-	-	11.6	
London (Kew Obsv.)	bzbzy	bcbz	bybmo	bmbm	77	56	45	-	-	-	-	10.1	
Croydon	bby	bcbcy	cbbo	ofe	77	54	46	-	-	-	-	8.9	
Clacton-on-Sea	bcbz	bcbz	bccz	cbcz	66	59	57	-	-	-	-	11.8	
Shoeburyness	cbcb	bccc	co	ocbcb	69	55	54	-	-	-	-	10.8	
Felixstowe	cbzb	b	bpcw	cwcm	66	57	55	-	-	-	-	12.6	
Lympne	bcbcb	bcy	cbcb	bw	73	55	40	-	-	-	-	12.5	
Scilly (St. Mary's)	b-bc	bcc	co	o	67	56	.	-	-	-	-	11.3	
Falmouth (Pendennis)	bzz	bc	bccz	comd.	67	54	.	-	Trace	-	0530	12.6	
Plymouth (Cattewater)	by	bybz	bcm	cbc	70	51	45	-	-	-	-	14.2	
Portland Bill	bcbz	b-bc	bbc	bc	69	54	.	-	-	-	-	.	
Southampton (Calshot)	byz	b	bw	bbrm	74	53	45	-	-	-	-	13.7	
Dungeness	bc	bcc	bc	bcb	68	59	.	-	-	-	-	.	
Guernsey	bcbm	bm	bccb	bmbc	66	56	.	-	-	-	-	.	



Observations from Cross Channel Steamers.									
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Air.	Sea.
			Dir.	Force.					
2	1st 9h	CAMBRIA	S	2	bc3	59	57	59	57
1	1st 13h	WEYMOUTH	NE	1	bc	63	58	63	58
3	2nd 1h	BRIGHTON	N	2	bc	58	59	58	59

GENERAL INFERENCE.

Areas of high pressure are centred over Scandinavia and the Azores and a belt of low pressure extends from Southern Iceland to France. Weather will be fair to cloudy with a general risk of thunderstorms locally over the British Isles. Winds will be mainly easterly and fog patches will occur in most areas.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T.	Thursday, 2nd July, 1925.	Further Outlook.
1. S.E. England	Wind easterly, light or moderate; mainly fair apart from thunderstorms locally; morning mist or fog inland; warm.		
2. E. England			
3. E. Midlands			
4. W. Midlands			
5. S.W. England			
6. South Wales	Wind easterly, light to moderate; mainly fair, but local thunderstorms; some coastal fog; rather warm.		
7. North Wales			
8. N.W. England			
9. N. Midlands			
10. N.E. England			
11. E. Scotland	As 1-4		
12. S.W. Scotland			
13. Isle of Man			
14. N. & N.W. Scotland			
15. Hebrides			
16. Orkneys and Shetlands	As 5-8.		
17. N.W. Ireland			
18. N.E. Ireland			
19. S.E. Ireland			
20. S.W. Ireland			
	Wind easterly, light to moderate; cloudy, showers locally, tendency for thunder; local coastal fog; warm.		

SYNOPTIC CHART FOR 7h. THURSDAY, 2nd JULY, 1925.

Scale - 1:10,000,000

Barometer

054 Fine

050 Fine

Rising.

Bar.

061 Fine

HIGH

Rising

059 Cloudy.

066 Fair

slowly.

1020

064 Fair

1018

1016

1014

059 Oc.

1012

1010

064 Cloudy.

Bar.

066 Cloudy.

059 Fine

063 Cloudy.

Falling

slowly.

068 Oc.

060 Cloudy

050 Oc.

053 Oc.

052 Oc.

056 Oc.

062 Fair

062 Fine

061 Fair

063 Cloudy.

063 Fair

063 Cloudy.

063 Oc.

070 Oc.

063 Oc.

054 Fine

050 Fine

Rising.

0548 Fog.

051 Oc.

050 Oc.

053 Oc.

052 Oc.

056 Oc.

062 Fair

062 Fine

061 Fair

063 Cloudy.

063 Fair

063 Cloudy.

063 Oc.

070 Oc.

063 Oc.

063 Oc.

063 Oc.

063 Oc.

063 Oc.

063 Oc.

"BELGENLAND" Oc.

057 Sea.

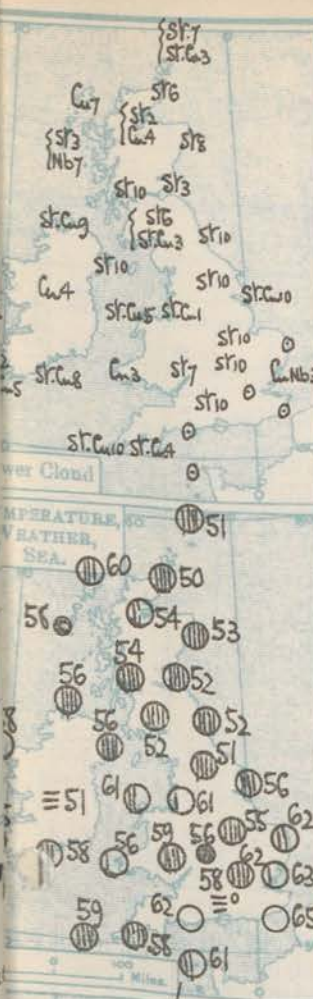
058 Cloudy

LOW

1006

1008

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



HIGH

EXPLANATION.
 BOMETER.—Isobars are drawn for intervals of two millibars.
 W.D.—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. ☁ sky & clouded.
 overcast sky. ☁ overcast sky.
 rain falling. ● rain falling.
 snow. ❄ snow. hail. ⚡ hail.
 fog. ☁ fog. mist. ☁ mist.
 thunder. ⚡ thunder.
 thunderstorm. ⚡ thunderstorm.
 rough. ~~~~~ rough.
 very rough. ~~~~~ very rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....THURSDAY 2nd JULY.....1925.

No. 183.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 2 nd												Observations at 0700 G.M.T. 2 nd													
		Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.					
				Direc.	Force					Height Feet	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height Feet	Form	Amt.	Upper Form	Total Amt.
Lerwick	54	10198	+1	S E	1	0-	48	92	7	5700	Stn	10	-	10	10195	0	SSE	1	0	51	92	6	2500	St	10	-	10
Stornoway	51	10137	-2	E	2	bc			6					10123	-1	-	0	C	60	85	6	4000	Cu	7	-	7	
Wick	81	10173	0	SSE	3	0	50	97	8	1500	St	6	As	10	10164	0	SSE	3	0	50	97	8	1500	St	6	As	10
Castlebay	87													10108	-1	ENE	2	0	58	85	6	1500	Nb	10	-	10	
Nairn	82													10141		-	0	bc	54	85	7	1500	Cu	6	-	6	
Aberdeen	46													10162	-1	NE	2	0	53	92	7	800	St	8	As	9	
Malin Head	51	10111	-1	E'S	3	0	57	85	7	4000	Nb	8	As	9	10094	-1	E	5	0	56	85	6	5700	Stn	9	-	9
Renfrew	36													10132	-1	ENE	4	0	54	86	6	800	St	10	-	10	
Edinburgh (Inchkeith)	190	10143	0	ENE	2	bc+	53	92	8	1500	St	2	As	6	10137	-1	E	3	0	52	85	8	800	St	3	As	9
Leuchars	40													10146	-1	NE	3	0	53	85	7	800	St	10	-	10	
Eskdalemuir	704													10133	-1	NE	2	0	52	85	7	1500	St	9	-	9	
Tynemouth	72	10154	0	SE	2	0/p	53	92	7	1500	Nb	10	-	10	10135	-3	NE	1	0	52	92	6	800	St	10	-	10
Blackrod Point	10	10088	0	-	0	0	58	75	7				9	10064	0	-	0	b	58	85	9					3	
Donaghadee	20													10115	0	NNE	2	0	56	92	8	1500	St	10	-	10	
Birr Castle	175													10084	0	E	1	0	57	97	3	2500	Cu	4	-	4	
Holyhead	26	10093	-4	E'S	3	0	57	92	6	4000	Stn	10	-	10	10076	-2	E'N	1	0	56	85	6	4000	Stn	5	-	5
Liverpool (Bidston)	139													10090	-2	E	2	0	61	75	5	4000	Stn	1	-	1	
Chester (Sealand)	16													10090	-2	E	2	0	60	85	6	2500	Stn	8	-	8	
Harrogate	480													10124	-2	N	4	0	51	97	4	450	St	10	-	10	
Spurn Head	28	10132	-4	ENE	3	Pf	52	97	0	450	St	10	-	10	10105	-3	NE	3	0	56	92	7	4000	Stn	10	-	10
Birmingham (Edgbaston)	525													10091	-2	NE	3	0	56	85	4	800	St	10	-	10	
Cranwell	230	10137	-2	NE	2	bc	53	97	6	2500	St	2	As	5	10110	-3	NE	2	0	55	97	6	800	St	10	-	10
Gorleston	15	10130	-2	ENE	3	C+	58	92	7	5700	Stn	8	-	8	10106	-2	ENE	1	0	62	85	7			0	As	4
Valencia (Cahirciveen)	30	10096	-1	S	2	0	54	92	8		St	10	-	10	10065	-1	-	0	c	55	92	9	4000	Stn	7	-	7
Roche's Point	32													10077	-2	NE	1	0	58	92	8	4000	Stn	8	-	8	
Pembroke (St. Ann's H.)	149	10100	-1	ENE	1	b	55	92	8			0	-	0	10070	-3	E'N	2	0	56	92	7	5700	Cu	3	-	3
Bosc-on-Wye	233													10051	-3	E'N	4	0	59	85	6	2500	St	7	As	9	
Leafield	612													10087	-3	E	1	0	55	97	4	225	St	10	-	10	
Andover	206													10083	-2	ENE	1	0	56	85	5	450	St	9	-	9	
S. Farnborough	230													10057	-2	ENE	2	0	58	97	4	450	St	10	-	10	
London (Kew Obs.)	18						62	97						10083	-1	E	2	0	62	85	4			0	As	2	
Orocydon	244	10107	-3	E	2	0+	57	85	7	1500	St	10	-	10	10082	-2	E	1	0	56	97	3	225	St	10	-	10
Clacton-on-Sea	54													10091	-2	NE	3	0	63	85	6	4000	CuNb	3	-	3	
Shoeburyness	11													10087	-1	ENE	2	0	65	85	7			0	As	1	
Felixstowe	15													10093	-2	NE'E	2	0	62	85	6	5700	CuNb	6	-	6	
Lympne	350	10102	-2	E	2	b	59	85	8	5700	Stn	1	-	1	10080	-3	NNE	1	0	66	75	6			0	As	1
Solily (St. Mary's)	131	10103	-3	E'S	2	0	59	85	8	4000	Stn	5	As	9	10051	-4	E'S	3	0	59	85	8	4000	Stn	10	-	10
Falmouth (Pendennis)	200	10096	-2	-	0	C+	56	92	6	4000	Stn	7	-	7	10054	-4	E	3	0	58	92	6	4000	Stn	4	As	9
Plymouth (Cattewater)	81													10057	-3	ENE	3	0	62	65	7	4000	Stn	4	As	5	
Portland Bill	19	10099	-2	NW	1	bc+	56	85	9	1500	St	5	-	5	10058	-4	NE	3	0	62	65	8			0	-	0
Southampton (Calshot)	10	10099	-3	N'E	1	b	57	85	7			0	As	3	10074	-5	N'E	1	0	60	75	6			0	As	6
Dungeness	21	10101	-2	ENE	1	b-	59	97	6			0	As	3	10082	-2	-	0	65	85	7			0	-	0	
Guernsey	-													10061	-3	-	0	bc	61	85	6			0	As	4	

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunset to 30h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunset to 30h.
			30 ^a -30 ^c	1 ^c	30 ^a -1 ^c	1 st	1 st	30 ^a			30 ^a -1 ^c	1 ^c	30 ^a -1 ^c	1 st	1 st	30 ^a	
			°F.	°F.	mm.	mm.	hr.	hr.									
Berwick-on-Tweed	bc bc	bc 22	53	61	4	-	5.6	3.6	Ilfracombe ...	b	b	52	68	-	-	11.5	11.5
Douglas (I.o. M.) ...	b	c	54	67	-	-	6.6	2.9	Bude ...	bc	bc	47	70	-	-	11.5	11.5
Llandudno ...	bc	ca	52	65	-	-	6.4	0.9	Penzance ...	b	b	53	68	-	-	11.3	6.1
Colwyn Bay ...	bc	bc	52	65	-	-	7.0	0.6	Paignton ...	b	by	48	68	-	-	12.0	13.2
Rhyl ...	bc	bc	52	66	0.3	-	9.2	2.5	Torquay ...	b	b	52	71	-	-	11.6	12.5
Wallasey ...	bc	bc	55	72	Trace	-	8.1	4.3	Jersey ...	b	b	56	75	-	-	11.3	14.1
Southport ...	bc	bc	56	69	Trace	-	8.5	7.7	Weymouth ...	b	b	49	75	-	-	11.9	14.2
Blackpool ...	bc	bc	51	67	0.5	-	7.8	3.8	Bournemouth ...	b	b	47	77	-	-	12.0	13.0
Ilkley ...	b	b	50	74	Trace	-	10.7	7.1	Portsmouth (S'thesa)	b	b	52	73	-	-	12.0	13.7
Gleethorpes ...	b	b	48	60	-	-	6.0	12.2	Littlehampton ...	bc	bc	53	71	-	-	12.0	13.7
Skegness ...	bc	bc	55	63	-	-	4.8	12.7	Worthing ...	b	b	52	71	-	-	12.0	13.7
Aberystwyth ...	b	bc	44	65	-	-	8.2	3.6	Brighton ...	b	b	54	69	-	-	11.5	13.7
Bath ...	bc	bc	48	78	-	-	9.3	13.3	Eastbourne ...	b	bc	56	76	-	-	11.3	14.1
Cheltenham ...	bc	b	53	80	-	-	10.9	12.9	Hastings ...	bc	b	52	71	-	-	10.8	12.5
Leamington Spa ...	b	bc	52	77	-	-	11.0	11.1	Folkestone ...	b	bc	57	70	-	-	10.9	11.9
Lowestoft ...	b	bc	56	63	-	-	9.1	13.7	Dover ...	bc	bc	55	70	-	-	10.0	12.1
Felixstowe ...	b	bc	57	65	-	-	11.0	12.5	Tunbridge Wells ...	bc	bc	50	62	-	-	5.4	11.0
Harwich & Dovercourt	bc	bc	57	66	Trace	-	10.2	12.4	Ramsgate ...	b	bc	57	65	-	-	10.6	12.2
Southend ...	b	b	56	73	-	-	9.5	12.5	Margate ...	b	bc	57	65	-	-	10.6	12.4
									Deal ...	b	bc	53	68	-	-	10.0	12.3

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.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B23234

Friday, 3rd July 1925.

Page 1.

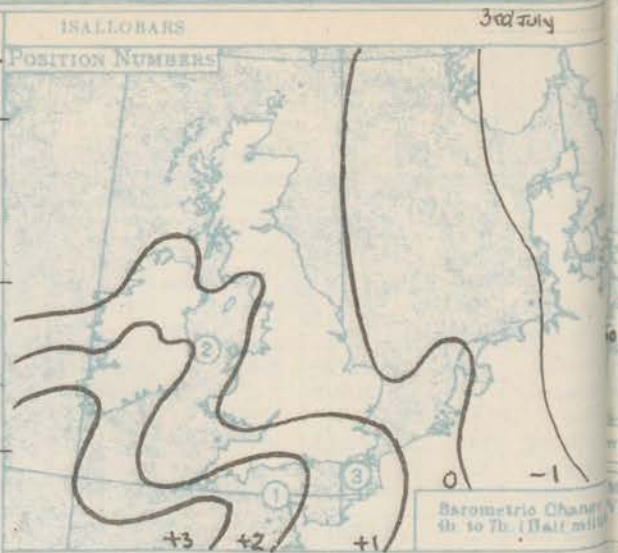
Observations at 1800 G.M.T. 2nd

Observations at 1800 G.M.T. 2nd

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					Low.			Upper Form.	Total Amt.			State of ground.	Direc.					Force	Low.			Upper Form.	Total Amt.	Sea.			
									Height	Form	Amt.												Height	Form	Amt.				Height	Form	Amt.
(For heights see p. 4).																															
Lerwick	1015.8	-1	N/E	1	bc	52	92	6	2500	Sc	4	Ci	5	1016.9	-2	N/E	1	b	55	85	8	-	-	0	Ci	3	0				
Stornoway	1011.7	-1	E	2	bc	63	63	7	4000	Cu	3	AS	6	1009.9	-1	E	5	bc	64	63	8	4000	Cu	2	AC	4	0				
Wick	1015.3	-2	N/E	2	bc	53	83	8	4000	Sc	3	Ci	7	1014.0	-1	N/E	2	bc	58	92	8	4000	Sc	3	Ci	5	0				
Castlebay	1010.0	0	N/E	3	c	65	65	6	2500	Sc	7	-	7	1009.0	-1	N/E	3	c	67	55	7	4000	Sc	7	-	7	1				
Nairn	1013.8	-2	N/E	3	bc	60	85	7	4000	Cu	3	AC	5	1013.1	0	E	1	bc	70	55	7	4000	Cu	2	Ci	3	1				
Aberdeen	1013.8	-2	N/E	3	bc	60	85	7	4000	Cu	3	AC	5	1013.1	0	E	1	bc	70	55	7	5700	Sc	3	Ci	4	0				
Malin Head	1008.4	0	E	4	bc	57	85	6	4000	Cu	3	AC	4	1006.8	-1	E	4	b	61	73	7	4000	Cu	1	AC	1	1				
Renfrew	1010.7	-3	N/E	3	bc	66	55	7	-	-	0	AC	4	1009.0	-2	E	4	b	66	65	8	4000	Sc	3	-	3	1				
Edinburgh (Inchkeith)	1011.9	-2	E	4	o	56	85	8	-	Sc	10	-	10	1009.9	-2	E	3	b	59	83	8	-	-	0	AC	2	1				
Leuchars	1012.9	-2	E	3	o	60	85	7	800	Sc	8	AC	5	1012.7	-1	E	3	b	57	85	8	800	Sc	2	Ci	4	1				
Bakdalemuir	1010.2	-2	N/E	4	c	65	65	7	4000	Cu	2	AC	8	1009.0	-1	E	4	b	65	55	7	4000	Cu	3	-	3	1				
Tynemouth	1011.7	-1	N/E	1	bc	59	85	7	-	-	0	AC	5	1016.7	-1	E	1	b	60	73	7	-	-	0	Ci	3	2				
Blackod Point	1006.1	0	N	1	o	60	85	8	-	-	0	AS	10	1005.9	0	N	1	o	58	85	8	-	-	0	Ci	3	1				
Donaghadee	1003.8	-1	N/E	1	c	60	85	8	-	-	0	AS	8	1009.4	-2	N/E	2	c	59	85	7	-	-	0	AS	8	2				
Birr Castle	1005.9	0	E	2	o	63	73	3	2500	Cu	9	-	9	1004.4	0	N	1	o	59	92	3	1500	Cu	3	-	3	1				
Holyhead	1005.4	-3	E	3	c	68	63	6	4000	Cu	1	Ci	8	1003.6	-2	E	1	c	69	65	6	5700	Cu	1	Ci	8	1				
Liverpool (Bidston)	1005.8	-3	E	5	b	71	65	5	5700	Sc	2	Ci	3	1004.6	-1	E	6	bc	69	55	6	4000	Cu	2	AS	6	1				
Manchester (Sealand)	1005.8	-3	E	4	c	75	55	6	4000	Cu	7	-	7	1004.3	-1	E	5	o/r	66	65	8	2500	Cu	9	-	9	1				
Harrogate	1008.8	-1	NNE	4	c	70	65	7	2500	Cu	7	-	7	1008.2	0	E	5	b	64	55	8	-	-	0	Ci	3	1				
Spurn Head	1008.7	-2	E	4	b	60	75	8	5700	Cu	1	-	1	1007.7	-1	E	4	o	58	85	7	4000	Sc	9	-	9	1				
Birmingham (Edgbaston)	1005.8	-3	ESE	3	b	73	55	7	4000	Cu	1	-	1	1004.5	0	ESE	3	o/r	65	75	6	2500	Nb	10	-	10	1				
Cranwell	1007.6	-3	E	3	bc	73	55	8	2500	Cu	3	AC	5	1007.3	0	E	3	c	62	75	8	4000	Sc	4	AS	8	1				
Gorleston	1003.3	-2	E	4	b	62	85	7	-	-	0	Ci	2	1007.4	-2	N/E	3	b	63	75	7	-	-	0	Ci	2	1				
Valencia (Cahiroiveen)	1005.8	-1	NW/N	3	c	58	85	9	4000	Sc	5	AC	7	1005.2	0	N	3	c	61	75	9	4000	Sc	6	AS	8	1				
Roches Point	1006.2	-2	E	2	o	62	85	7	-	-	0	AS	10	1004.2	-1	E	2	o	63	85	7	-	-	0	AS	10	0				
Pembroke (St. Ann's H.)	1005.4	-2	SE	3	bc	67	75	7	4000	Sc	3	AS	4	1004.1	0	N	1	o	62	97	7	800	Sc	10	-	10	0				
Ross-on-Wye	1005.0	-3	E/N	3	bc	71	55	6	5700	Sc	4	Ci	4	1003.0	-1	NW/N	2	o/r	62	85	6	2500	Sc	8	AS	9	1				
Leafeld	1004.8	-4	E	1	bc	75	45	8	4000	Cu	4	-	4	1003.3	-2	E/N	2	bc	65	75	8	4000	Nb	4	AC	6	1				
Andover	1004.2	-4	SE	1	o	77	45	8	4000	Cu	8	Ci	9	1002.4	-2	N/E	3	o/r	64	75	8	5700	Cu	8	Ci	9	1				
S. Farnborough	1004.7	-3	E	2	c	73	55	7	4000	Cu	8	-	8	1002.6	-1	E	4	bc	71	55	7	-	-	0	AS	6	1				
London (Kew Obs.)	1004.4	-3	E	4	bc	77	45	7	5700	Cu	4	Ci	6	1003.0	-1	E	4	c	72	45	8	-	-	0	Ci	7	1				
Croydon	1004.8	-4	E	3	c	79	45	8	5700	Cu	4	Ci	7	1003.4	-2	E	4	bc	69	55	7	5700	Cu	2	Ci	6	1				
Clacton-on-Sea	1004.2	-4	E	3	c	79	45	8	5700	Cu	4	Ci	7	1003.4	-2	E	4	bc	69	55	7	5700	Cu	2	Ci	6	1				
Shoeburyness	1004.2	-4	E	3	c	79	45	8	5700	Cu	4	Ci	7	1003.4	-2	E	4	bc	69	55	7	5700	Cu	2	Ci	6	1				
Felixstowe	1004.2	-4	E	3	c	79	45	8	5700	Cu	4	Ci	7	1003.4	-2	E	4	bc	69	55	7	5700	Cu	2	Ci	6	1				
Lympne	1004.2	-4	E	3	c	79	45	8	5700	Cu	4	Ci	7	1003.4	-2	E	4	bc	69	55	7	5700	Cu	2	Ci	6	1				
Scilly (St. Mary's)	1002.8	-3	E	4	o	66	75	8	4000	Sc	8	-	8	1000.2	-1	E	4	o	63	75	7	4000	Sc	10	-	10	0				
Falmouth (Pendennis)	1003.1	-3	E	2	o	62	83	6	4000	Sc	9	-	9	1001.2	-2	E	4	o	63	85	6	4000	Sc	10	-	10	0				
Plymouth (Cattewater)	1003.0	-3	E	3	o	62	83	6	2500	Sc	9	AC	5	1000.9	-1	E	3	o	63	75	6	2500	Cu	7	Ci	9	0				
Portland Bill	1003.4	-3	E	4	o	62	83	6	1500	Nb	10	-	10	1000.7	-2	E	1	o	63	85	6	2500	Cu	8	AS	10	0				
Southampton (Calshot)	1004.1	-3	ESE	4	o	73	65	6	4000	Cu	1	AC	3	1003.5	-1	ESE	4	c	68	65	7	4000	Cu	1	Ci	8	0				
Dungeness	1005.1	-3	E	4	c	69	75	6	-	-	0	AC	7	1002.4	-3	E	4	o/r	63	97	7	4000	Cu	6	AS	10	0				
Guernsey	1003.0	-3	E	2	c	64	92	6	4000	Nb	4	-	4	1001.0	-3	E	3	bc	61	85	7	4000	Cu	3	AS	6	1				

SUMMARY FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUM. 2nd. Hours.
	7h-12h 2nd.	12h-12h. 2nd.	12h-2nd to 1h. 3rd.	1h-7h. 3rd.	MAX. Day. 7h-12h.	MIN. Night. 12h-7h.	MIN. on GRASS.	Day. 7h-12h. mm.	Night. 12h-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	on fcbz	bcbz	bcc	c	57	51	.	-	-	-	-	8.0
Stornoway	bc	bc	b-bc	bc	70	48	.	-	trace	-	0130	12.0
Wick	bc	b-bc	b-bc	o	55	49	.	-	-	-	-	.
Castlebay	on fcbz	cmbz	co	ocb	69	57	.	trace	-	0800	-	9.0
Nairn	on fcbz	cmbz	bcc	cgm	71	48	.	-	-	-	-	8.5
Aberdeen	on fcbz	bc	bc	corm	62	50	40	-	3	-	0330	8.5
Malin Head	on fcbz	bcbz	bcbz	bcbz	62	54	.	0.1	-	0200	-	7.1
Renfrew	on fcbz	bcbz	bcbz	bcbz	68	52	49	-	-	-	-	9.7
Edinburgh (Inchkeith)	oo	bcb	bcc	od. ff	60	54	50	-	trace	-	0630	8.1
Leuchars	oo	bcb	bcb	boddm	61	53	48	-	0.5	-	0530	8.4
Blackdummuir	oc	bcbz	bcbz	bcbz	70	45	38	-	trace	-	0630	9.8
Tynemouth	cm	bc	bcbz	oidp	63	54	48	-	1	-	0430	.
Blackod Point	co	or	lfr	oo	64	54	.	trace	5	-	-	.
Donaghadee	uo	c	c	bc	65	53	.	-	-	-	-	.
Birr Castle	com	TLRH	Tbin	coffb	70	54	50	30	2	1630	42100	3.2
Holyhead	bcmz	CZ	ZM	c	71	55	53	-	-	-	-	6.6
Liverpool (Bidston)	bcbz	bc	coz	c	77	54	50	-	-	-	-	9.5
Chester (Sealand)	CZ	bcbz	ocbcm	bcbz	80	46	33	1	-	1730	-	8.2
Harrogate	on fcbz	bcbz	bcbz	oid.	72	53	50	-	trace	-	0430	10.4
Spurn Head	b	bcbz	offo	foef	62	55	.	-	0.1	-	0230	8.1
Birmingham (Edgbaston)	bcbz	bcbz	oc	co	78	55	53	1	-	1630	-	4.8
Cranwell	on fcbz	c	o	ofe	76	55	54	-	0.1	-	0330	7.6
Gorleston	bcbz	b	bcbz	bcbz	64	58	56	-	trace	-	-	14.2
Valencia (Cahiroiveen)	cb	cybco	ev	co	61	57	55	-	trace	-	-	2.7
Roches Point	co	fo	od.	do	67	59	.	0.1	1	1230	42100	.
Pembroke (St. Ann's H.)	c	otlp	tlr	c	72	56	.	0.1	1	1730	-	6.2
Ross-on-Wye	on fcbz	ctlrh	opcb	bcbz	76	56	55	9	3	1530	42100	5.7
Leafield	bcbz	bcbz	c	oofo	77	55	52	0.4	1	1630	4430	5.4
Andover	on fcbz	cofpro	otlc	oprom	80	56	54	1	5	1630	0130	6.0
B. Farnborough	on fcbz	cbz	ybc	opm	80	57	56	trace	3	1230	0130	8.5
London (Kew Obs.)	on fcbz	bcbz	om	om	80	58	56	-	-	-	-	6.5
Croydon	on fcbz	cy	bcbz	otlz	79	58	55	-	-	-	-	6.4
Clacton-on-Sea	bcbz	bcbz	bcbz	em	67	60	58	-	-	-	-	12.0
Shoeburyness	b	b	b	bcbz	72	57	54	-	-	-	-	11.7
Felixstowe	bcbz	bcbz	bcbz	com	67	58	57	-	-	-	-	11.3
Lympe	bcbz	bcbz	bcbz	bcbz	75	56	49	-	0.2	-	0230	10.0
Scilly (St. Mary's)	on fcbz	co	o	or	69	57	.	trace	0.4	1100	0230	3.0
Falmouth (Pendennis)	on fcbz	coz	otlr	cor	64	56	.	trace	4	1100	42100	1.7
Plymouth (Cattewater)	bcbz	otlr	ocm	otlr	72	57	55	0.2	3	1330	0330	7.3
Portland Bill	bcbz	otlr	otlr	o	68	57	.	1	3	1230	2200	.
Southampton (Cahoe)	bcbz	otlr	otlr	opr	73	59	58	-	3	-	2200	7.0
Dungeness	bcbz	otlr	otlr	coz	73	60	.	trace	3	1630	42100	.
Guernsey	bcbz	otlr	otlr	com	68	55	.	0.3	8	1530	42100	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	2nd 9h	CAMBRIA	E	1	CZ	58	56
1	" 12h	St. Helier	NE	2	bct	61	57
3	3rd 1h	BRIGHTON	SW	2	bct	61	57

GENERAL INFERENCE.

The depression over Northern France is almost stationary and pressure remains high over Northern Scandinavia. Winds will continue easterly with mainly fair weather, apart from local thunderstorms in the Southern half of the Kingdom and Ireland.

Districts.

Forecasts for the 24 hours commencing 15h. GMT.

Friday, 3rd July, 1925.

Further Outlook.

1. S.E. England	Wind E. to N.E., light or moderate; mainly fair apart from thunderstorms locally; some early morning mist; warm.	Similar conditions
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind between E. and N., light or moderate; cloudy to fair, risk of local thunderstorms; morning mist in places; warm.	
6. South Wales		
7. North Wales		
8. N.W. England	As 1 - 4.	
9. N. Midlands		
10. N.E. England	Wind easterly, light or moderate; mainly fair but showers locally; some coastal fog; moderate temperature.	
11. E. Scotland		
12. S.W. Scotland	Wind easterly, light to moderate; mainly fair; visibility moderate to good; moderate temperature.	
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands	As 10 - 11.	
17. N.W. Ireland		
18. N.E. Ireland	As 5 - 6.	
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR 7h. FRIDAY, 3rd JULY, 1925

Scale - 1:10,000,000

Nautical Miles

Barometer

HIGH Bar.

Bar.
1018 Ocast.
Falling

1016
slowly.
48 Rain

52 Ocast.

54 Fog

1024

steady

54 Fine

2 Fine

70 Fine

64 Fine

61 Cloudy

Barometric

55 Cloudy

63 Ocast.

steady

61 Fine

53 Ocast.

54 Ocast.

changes

59 Ocast.

slight.

66 Fine

66 Ocast.

61 Ocast.

61 Ocast.

61 Fine

61 Rain.

LOW

57 Fine

68 Ocast.

LOW 59 Cloudy

1000 slowly.

Rising

56 Fog

58 Ocast.

55 Fog

56 Fog

60 Fine

57 Ocast.

58 Ocast.

56 Fog

57 Ocast.

57 Ocast.

1010

1012

1014

1016

1008

1006

1002

1004

HIGH

"MEGANTIC"
54
52 Sea
Fine

EXPLANATION.
Barometer - isobars are drawn for intervals of two millibars.
Wind - Direction is shown by arrows & 12. It indicates by the number of feathers, force velocity is shown in miles per hour by figures in small circles.
Temperature is given in degrees F.
Weather symbols -
clear sky
sky & clouds
overcast sky
rain falling
snow & hail
fog
mist
thunder
thunderstorm
hail
very rough

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

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 1.

BRITISH SECTION.....Friday 3rd July.....1925.

No. 184.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 3rd												Observations at 0700 G.M.T. 3rd													
		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.	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt.
Lerwick	54	10168	0	-	0	c	54	85	8	4000	Cu	2	As	7	10159	0	-	0	c	55	86	8	4000	Cu	4	As	7
Sornoway	51	10120	+1	-	0	b	54	85	6	4000	Cu	2	As	7	10120	0	ENE	1	b	61	75	8	-	-	0	Cst	3
Wick	81	10142	0	S	2	bc	52	97	8	4000	Stn	2	Ci	5	10143	0	NE	1	0	53	92	8	4000	Stn	4	As	10
Castlehay	57	.	.	.	.	.	.	.	.	.	.	.	.	.	10111	0	NE	3	b	63	65	8	-	-	0	As	2
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	10134	0	-	0	c+	54	97	7	1500	St	8	-	8
Aberdeen	45	.	.	.	.	.	.	.	.	.	.	.	.	.	10130	0	NE	2	o/r	54	97	6	800	Nb	10	-	10
Malin Head	51	10083	+1	E	5	bc	60	75	7	5700	Stn	3	As	5	10100	+2	ENE	3	b	56	85	7	5700	Stn	1	Cu	3
Renfrew	96	.	.	.	.	.	.	.	.	.	.	.	.	.	10111	+1	ENE	3	0	57	85	6	1500	St	10	-	10
Edinburgh (Inchkeith)	190	10110	0	E	3	o+	54	92	8	2500	St	10	-	10	10105	-1	E	3	c/o	54	97	3	450	Nb	10	-	10
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	10113	0	NE	3	odd	55	97	4	225	St	10	-	10
Reddalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	10105	0	NNE	3	obr.	54	92	6	450	St	10	-	10
Tynemouth	72	10101	-2	ENE	1	Ct	54	92	7	800	St	4	As	8	10098	+1	NE	1	ffo	55	97	2	800	St	10	-	10
Blackad Point	10	10070	0	N	3	o	56	85	7	.	.	.	.	10	10083	0	-	0	o	57	92	7	.	.	.	.	10
Donaghadee	26	.	.	.	.	.	.	.	.	.	.	.	.	.	10104	+1	NE	2	b	56	85	8	-	-	0	-	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	10074	.	N	1	5fo	56	97	3	1500	Cu	9	-	9
Holyhead	26	10055	-1	E'N	5	bc	57	85	6	.	.	0	Cst	5	10063	+2	NEE	5	o	58	85	7	4000	Cu	1	Ci	9
Liverpool (Bidston)	139	.	.	.	.	.	.	.	.	.	.	.	.	.	10068	0	E	2	o	59	85	5	1500	St	10	-	10
Chester (Sealand)	18	.	.	.	.	.	.	.	.	.	.	.	.	.	10067	0	NW	2	o/s	57	92	5	4000	Cu	3	Ci	9
Harrogate	660	.	.	.	.	.	.	.	.	.	.	.	.	.	10082	0	ENE	3	od.	56	92	7	1500	Nb	8	As	10
Spurn Head	30	10066	-1	NE	3	ffo	55	97	3	450	St	10	-	10	10062	0	NE	3	ffo	56	97	1	225	St	10	-	10
Birmingham (Edgbaston)	625	.	.	.	.	.	.	.	.	.	.	.	.	.	10061	0	NE	4	o	57	92	5	800	St	10	-	10
Cranwell	236	10073	0	ENE	4	o	55	97	6	800	St	10	-	10	10062	0	NNE	2	ffo	57	97	2	225	St	10	-	10
Garlestone	15	10056	-2	NE	2	bc+	58	97	7	-	-	0	As	5	10054	0	ENE	4	b	60	92	6	-	-	0	As	2
Valencia (Oshirovren)	30	10072	+1	NW	3	o	55	92	6	.	St	10	-	10	10094	+3	NNW	4	o	57	85	7	800	St	10	-	10
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	10071	+2	NNW	2	o	60	92	6	-	-	0	As	10
Pembroke (St. Ann's H.)	149	10029	-1	N	4	b+	60	85	7	4000	Stn	3	As	3	10042	+1	NE	4	o+	58	85	7	4000	Stn	2	As	9
Ross-on-Wye	225	.	.	.	.	.	.	.	.	.	.	.	.	.	10047	0	NE	3	o/r	57	92	6	1500	St	10	-	10
Leafeld	812	.	.	.	.	.	.	.	.	.	.	.	.	.	10035	0	NE	2	o	56	97	7	2500	CuNb	10	-	10
Andover	286	.	.	.	.	.	.	.	.	.	.	.	.	.	10029	+1	NE	2	o.	58	92	6	450	St	10	-	10
S. Farnborough	286	.	.	.	.	.	.	.	.	.	.	.	.	.	10037	+2	NEE	3	o	59	92	5	1500	St	10	-	10
London (Kew Obsy.)	18	.	.	.	.	.	61	.	.	.	.	.	.	.	10032	+1	NE	2	o	61	85	6	2500	St	7	As	10
Oroydon	244	10034	-1	ENE	2	o	59	92	7	2500	CuNb	9	-	9	10034	+1	ENE	2	o	60	85	6	800	St	10	-	10
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	10029	+1	NE	3	c	62	85	5	7200	Stn	4	As	8
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	10027	0	NE	2	bc	65	85	7	2500	Cu	1	As	6
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	10032	0	NE	3	obr.	62	85	5	4000	Stn	9	-	9
Lympne	350	10016	-3	NNE	3	bc	60	85	8	1500	CuNb	4	Ci	6	10026	0	N	2	c/r	61	92	6	5700	Stn	10	-	10
Seilly (St. Mary's)	131	10013	0	ENE	2	o	60	92	7	4000	Stn	10	-	10	10013	+1	NE	2	o.	59	92	6	4000	Nb	10	-	10
Falmouth (Pendennis)	200	10004	0	E	4	o	60	85	7	4000	Stn	10	-	10	10019	+3	NE	1	o/r.	57	92	7	4000	Nb	10	-	10
Plymouth (Cattewater)	83	.	.	.	.	.	.	.	.	.	.	.	.	.	10016	+2	E	1	o/r	58	97	6	450	Nb	10	-	10
Portland Bill	19	10005	-2	NE	2	o	61	85	8	7000	CuNb	7	As	10	10024	+2	NE	1	o/r	59	85	8	1500	Nb	10	-	10
Southampton (Oalehot)	10	10014	-2	NEE	3	o	62	85	7	1500	CuNb	8	As	9	10028	+3	NE	2	o/r	60	92	6	1500	St	4	As	10
Dungeness	21	10017	-3	E	1	bc/r	61	97	8	4000	CuNb	6	-	6	10028	+1	SW	2	o	61	97	5	2500	Nb	10	-	10
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	10009	+2	SSE	2	bc/r	59	97	8	2500	CuNb	4	As	10

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
			1st-2nd.	2nd.	1st-2nd.	2nd.	2nd.	1st.				1st-2nd.	2nd.	1st-2nd.	2nd.	2nd.	1st.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	Vocbc	bcbb	50	62	-	-	5.6	6.8	Ilfracombe	bcfc	bczro	56	72	-	-	7.8	13.5
									Bude	cbc	crc	47	76	-	3	6.8	13.5
									Penzance	co	co	52	67	0.1	-	1.9	12.0
Douglas (I. o. M.) ...	b	c	57	70	-	-	5.4	6.6	Paignton	cZ	bczrct	51	66	-	7	4.7	14.2
Llandudno ...	co	cpc	51	78	-	-	6.5	6.4	Torquay	bc	o	54	66	-	-	4.5	14.0
Colwyn Bay	c	c	55	78	-	-	8.0	7.2	Jersey	bc	bc ofg	58	68	-	-	6.2	13.3
Rhyl...	bc	bcbb	54	80	-	-	10.0	9.7	Weymouth	bcc	cpc	51	71	-	-	5.8	14.0
Wallasey	cpcz	bcZ	58	77	-	-	8.0	9.3	Bournemouth	bcc	oo	47	75	-	-	4.7	14.0
Southport	cZ	bccop	55	77	-	-	8.2	11.0	Portsmouth (S'ches)	b	bbc	54	76	-	-	8.6	14.0
Blackpool	cZ	c	54	75	-	-	4.1	7.9	Littlehampton	bc	bc	53	73	-	-	11.6	14.0
Ilkley	b	b	52	74	-	-	7.8	12.7	Worthing	b	bbc	53	74	-	-	11.5	14.0
Fleethorpes	bbc	bc	52	74	-	-	8.6	7.0	Brighton	b	bc	54	77	-	-	10.4	13.5
Sheerness	ocb	c	53	64	-	-	7.8	5.6	Eastbourne	b	bcbb	55	72	-	-	11.5	13.5
Aberystwyth	bc	bco	52	77	-	-	6.7	8.3	Hastings	m b bc	bcc bc	57	77	-	-	10.4	12.0
Bath	bbc	bczr	53	79	-	-	6.2	10.8	Folkestone	b	bcc	57	77	-	-	10.0	10.0
Cheltenham	cZ	bzqo	58	80	-	-	7.3	11.8	Dover	b	bcc	55	77	Trace	-	10.4	9.9
Leamington Spa	o.c	c.b.o	52	79	-	-	5.6	11.2	Tunbridge Wells	b	bcozb	48	78	-	-	9.1	6.9
Lowestoft	b	b	58	74	-	-	12.0	10.5	Ramsgate	bm	bbc	60	67	-	-	11.1	10.6
Felixstowe	bcm	bZ	57	76	-	-	10.0	12.4	Margate	b	bbc	60	66	-	-	11.3	10.6
Harwich & Dovercourt	b	b	57	69	-	-	9.7	11.6	Deal	b	bcc	55	70	-	-	11.0	10.0
Southend	b	b	59	76	-	-	10.2	10.1									

TERMS OF SUBSCRIPTION.—6/6 per

BRITISH SECTION.

No. B.23235

Saturday 4th July..1925.

Page 1.

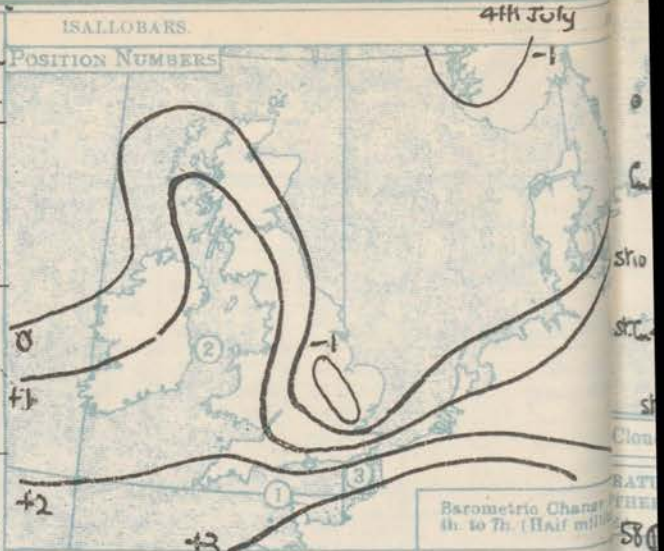
STATIONS. (For heights see p.4.)		Observations at 1800 G.M.T. 3rd															Observations at 1800 G.M.T. 3rd																																																																																																																																																																																																																																																																																																																																																																																																	
		Barom. at M.S.L. mb.	Change in 3 Hours. f	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. f	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours. f	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. f	Cloud.																																																																																																																																																																																																																																																																																																																																																																																											
				Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			State of ground.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.	Sea.																																																																																																																																																																																																																																																																																																																																																																																					
																														0-12	0-10	0-10	0-10	0-10	0-10	0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10																																																																																																																																																																																																																																																																																																																																																																					
Lerwick	1013.8	0	1	0	6	66	88	8	4000	Cu	2	2	0	1015.6	0	1	0	6	75	88	4000	Cu	1	1	0																																																																																																																																																																																																																																																																																																																																																																																									
Stornoway	1012.4	0	1	0	6	67	88	8	4000	Cu	2	2	0	1012.4	0	1	0	6	75	88	4000	Cu	1	1	0																																																																																																																																																																																																																																																																																																																																																																																									
Wick	1015.0	0	1	0	6	64	92	8	4000	Cu	4	4	0	1014.5	0	1	0	6	92	88	2500	Cu	0	0	0																																																																																																																																																																																																																																																																																																																																																																																									
Castlebay	1012.0	0	1	0	6	63	88	8	4000	Cu	0	0	0	1012.6	0	1	0	6	64	88	4000	Cu	0	0	0																																																																																																																																																																																																																																																																																																																																																																																									
Nairn	1013.3	0	1	0	6	62	88	7	4000	Cu	0	0	0	1013.0	0	1	0	6	61	88	4000	Cu	0	0	0																																																																																																																																																																																																																																																																																																																																																																																									
Aberdeen	1013.3	0	1	0	6	62	88	7	4000	Cu	0	0	0	1013.9	0	1	0	6	59	88	4000	Cu	1	1	0																																																																																																																																																																																																																																																																																																																																																																																									
Malin Head	1012.1	0	1	0	6	58	88	7	5700	Cu	1	1	0	1012.1	0	1	0	6	58	88	4000	Cu	1	1	0																																																																																																																																																																																																																																																																																																																																																																																									
Renfrew	1011.3	0	1	0	6	63	75	6	1500	Cu	7	7	0	1012.2	0	1	0	6	64	75	1500	Cu	8	8	0																																																																																																																																																																																																																																																																																																																																																																																									
Edinburgh (Inchkeith)	1011.1	0	1	0	6	58	92	6	220	Cu	10	10	0	1012.4	0	1	0	6	56	92	220	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																									
Leuchars	1012.7	0	1	0	6	53	97	5	220	Cu	10	10	0	1013.2	0	1	0	6	57	92	220	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																									
Blackdunmuir	1010.6	0	1	0	6	63	75	8	2500	Cu	9	9	0	1011.4	0	1	0	6	61	75	2500	Cu	6	6	0																																																																																																																																																																																																																																																																																																																																																																																									
Tynemouth	1011.0	0	1	0	6	57	92	7	1500	Cu	0	0	0	1011.9	0	1	0	6	57	92	1500	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																									
Blackhead Point	1010.4	0	1	0	6	63	53	7	4000	Cu	4	4	0	1011.5	0	1	0	6	60	83	7	4000	Cu	4	4	0																																																																																																																																																																																																																																																																																																																																																																																								
Denaghadee	1010.8	0	1	0	6	63	75	8	4000	Cu	4	4	0	1012.0	0	1	0	6	62	73	8	4000	Cu	4	4	0																																																																																																																																																																																																																																																																																																																																																																																								
Birr Castle	1008.7	0	1	0	6	62	75	7	2500	Cu	4	4	0	1009.5	0	1	0	6	70	45	6	4000	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Holyhead	1007.9	0	1	0	6	62	75	7	2500	Cu	4	4	0	1008.6	0	1	0	6	66	83	7	2500	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Liverpool (Bidston)	1008.0	0	1	0	6	61	85	4	1500	Nb	10	10	0	1008.6	0	1	0	6	66	75	6	2500	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Chester (Sealand)	1007.7	0	1	0	6	61	92	5	4000	Cu	5	5	0	1008.3	0	1	0	6	65	75	5	1500	Cu	9	9	0																																																																																																																																																																																																																																																																																																																																																																																								
Harrogate	1010.1	0	1	0	6	60	85	7	2500	Nb	8	8	0	1010.4	0	1	0	6	58	85	6	2500	Nb	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Spurn Head	1008.3	0	1	0	6	57	92	6	1500	Cu	10	10	0	1009.3	0	1	0	6	57	88	7	4000	Nb	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Birmingham (Edgbaston)	1006.2	0	1	0	6	64	85	3	2500	Cu	10	10	0	1007.9	0	1	0	6	61	88	6	2500	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Cranwell	1007.4	0	1	0	6	63	85	7	800	Cu	10	10	0	1008.5	0	1	0	6	67	87	6	450	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Gorleston	1006.5	0	1	0	6	61	85	3	800	Cu	10	10	0	1006.5	0	1	0	6	60	85	6	1500	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Valencia (Cahiroiveen)	1011.6	0	1	0	6	58	85	6	800	Cu	10	10	0	1013.0	0	1	0	6	57	92	6	800	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Roches Point	1008.9	0	1	0	6	68	85	6	5700	Cu	7	7	0	1010.5	0	1	0	6	62	92	6	5700	Cu	9	9	0																																																																																																																																																																																																																																																																																																																																																																																								
Penbroke (St. Ann's H.)	1007.1	0	1	0	6	64	85	7	2500	Cu	9	9	0	1007.7	0	1	0	6	62	92	7	2500	Cu	9	9	0																																																																																																																																																																																																																																																																																																																																																																																								
Boss-on-Wye	1005.5	0	1	0	6	64	85	3	1500	Cu	10	10	0	1006.5	0	1	0	6	64	85	5	1500	Nb	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Leafield	1005.1	0	1	0	6	64	85	3	2500	Nb	10	10	0	1006.4	0	1	0	6	60	92	6	2500	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Andover	1004.7	0	1	0	6	63	85	6	1500	Cu	10	10	0	1005.0	0	1	0	6	63	85	6	1500	Cu	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
S. Farnborough	1004.2	0	1	0	6	66	85	6	7200	Cu	10	10	0	1004.8	0	1	0	6	68	85	5	7200	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
London (Kew Obs.)	1004.0	0	1	0	6	69	75	5	2500	Cu	10	10	0	1004.0	0	1	0	6	71	75	5	1500	Cu	5	5	0																																																																																																																																																																																																																																																																																																																																																																																								
Croydon	1004.2	0	1	0	6	68	85	3	2500	Cu	10	10	0	1004.2	0	1	0	6	71	73	6	5700	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Clacton-on-Sea	1004.1	0	1	0	6	66	85	7	4000	Cu	3	3	0	1004.5	0	1	0	6	67	75	6	4000	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Shoeburyness	1004.1	0	1	0	6	66	85	7	4000	Cu	3	3	0	1004.4	0	1	0	6	67	75	6	4000	Cu	2	2	0																																																																																																																																																																																																																																																																																																																																																																																								
Felixstowe	1004.5	0	1	0	6	66	75	6	7200	Cu	4	4	0	1004.7	0	1	0	6	66	75	6	7200	Cu	4	4	0																																																																																																																																																																																																																																																																																																																																																																																								
Lympne	1003.5	0	1	0	6	66	85	6	4000	Cu	10	10	0	1003.8	0	1	0	6	64	85	6	5700	Cu	6	6	0																																																																																																																																																																																																																																																																																																																																																																																								
Scilly (St. Mary's)	1005.0	0	1	0	6	60	92	6	4000	Nb	10	10	0	1007.3	0	1	0	6	60	83	6	4000	Cu	7	7	0																																																																																																																																																																																																																																																																																																																																																																																								
Plymouth (Pendennis)	1004.7	0	1	0	6	63	85	8	4000	Cu	7	7	0	1005.8	0	1	0	6	61	83	6	4000	Cu	7	7	0																																																																																																																																																																																																																																																																																																																																																																																								
Plymouth (Cattewater)	1004.5	0	1	0	6	61	85	8	1500	Nb	9	9	0	1005.8	0	1	0	6	61	92	7	1500	Nb	6	6	0																																																																																																																																																																																																																																																																																																																																																																																								
Portland Bill	1004.1	0	1	0	6	62	85	8	1500	Cu	10	10	0	1004.6	0	1	0	6	61	92	6	1500	Nb	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Southampton (Calshot)	1004.5	0	1	0	6	64	85	6	2500	Cu	10	10	0	1004.6	0	1	0	6	66	85	6	800	Nb	10	10	0																																																																																																																																																																																																																																																																																																																																																																																								
Dungeness	1003.5	0	1	0	6	62	97	5	2500	Nb	10	10	0	1003.9	0	1	0	6	67	85	6	1500	Cu	6	6	0																																																																																																																																																																																																																																																																																																																																																																																								
Guernsey	1003.6	0	1	0	6	62	92	8	2500	Cu	2	2	0	1004.3	0	1	0	6	69	92	8	2500	Cu	7	7	0																																																																																																																																																																																																																																																																																																																																																																																								
LONDON OBSERVATIONS.		Height above M.S.L. in fathoms.	WEATHER.			TEMPERATURE.			RAIN-FALL. in in.	SUN-SHINE to Sunset, hrs.	HUMIDITY.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Observatory.			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=Slating to-day in 1800 and 1800 reports (Hour 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).																																																																																																																																																																																																																																																																																																																																																																																																	
			Morning.	Afternoon.	Night.	Max. of.	Min. of.	Min. on Grass. of.			15h. G.M.T.	9h. G.M.T.		24 HR. ended 1800 G.M.T. 3rd.	Exposure from 3rd 21st 2nd to 4th 2nd 1st 1st m.	Stars.				Exposure.	Record.																																																																																																																																																																																																																																																																																																																																																																																													
Kew	18	0.2	0.2	0.2	0.2	57	51	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

* 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. 3rd Hours.
	7h-12h. 3rd	12h-12h. 3rd	12h-12h. 3rd	1h-7h. 4th	MAX. Day. 7h-12h.	MIN. Night. 12h-7h.	MIN. ON GRASS.	Day. 7h-12h. mm.	Night. 12h-7h. mm.	Precipi- tation began.	Precipi- tation began.	
Lerwick ...	cbcb	b	b	b	67	50	.	.	.	.	.	12.9
Stornoway ...	b	b	b-bc	bc	70	49	.	.	.	.	.	15.8
Wick ...	oidc	c	b-bc	b-bc	57	51	.	trace	.	1100	.	.
Castlebay ...	b	b	bc	obcf	67	54	.	.	.	.	.	15.4
Nairn ...	cg	cgcm	bccm	cgm	61	49	.	.	.	.	.	3.3
Aberdeen ...	omoc	obcb	c	b-bc	62	53	45	.	.	.	.	5.0
Malin Head ...	bc	bc	bc	cof	59	50	.	.	.	.	.	14.8
Renfrew ...	o2c	c	coz	o2	67	55	54	.	.	.	.	6.9
Edinburgh(Inchkeith) ...	ifm	mo	oo	oo	58	54	50	0.2	.	<0.800	.	0.0
Leuchars ...	oidm	oddm	odmo	oo	58	53	51	2	trace	<0.800	<2100	0.0
Rakdalemuir ...	oo	oebc	bccp	oido	66	51	50	trace	trace	<0.800	0230	5.5
Tynemouth ...	oefef	o	omid	o	58	54	53	.	0.4	.	<2100	.
Blackod Point ...	olto	oo	F	Fo	63	55	.	.	.	.	.	.
Donaghadee ...	bc	bc	bc	c	65	53	.	.	.	.	.	.
Birr Castle ...	co	bcz	co	oeffo	70	46	38	.	.	.	.	9.8
Holyhead ...	c	bcb	cbcm	bmc	63	56	54	.	.	.	.	8.6
Liverpool (Bidston) ...	oebow	c	o	o	67	57	55	1	.	1330	.	2.3
Chester (Sealand) ...	ozpm	ooz	ozm	om	71	57	55	0.2	.	1230	.	1.5
Harrogate ...	oido	oido	od	odo	61	53	53	trace	0.3	<0.800	<2100	0.0
Spurn Head ...	ffoo	oo	od	oebc	59	55	.	.	trace	.	<2100	0.0
Birmingham (Edgbaston) ...	ort	oco	oo	oo	68	54	53	3	.	<0.800	.	0.0
Cranwell ...	ofeo	oo	od	oo	63	55	52	.	.	.	.	1.3
Gorleston ...	bccom	ffocq	oq	oq	64	57	56	.	.	.	.	6.2
Valencia (Cahiroiveen) ...	o	o	o	oido	58	54	51	.	0.1	.	0430	0.0
Roches Point ...	o2c	cbc	bzn	b-bc	71	55	.	.	trace	.	.	.
Pembroke (St. Ann's H.) ...	c	c	oo	f-m	67	55	.	.	.	.	.	2.7
Ross-on-Wye ...	om	omgtr	ogdm	omo	68	55	55	1	0.2	1730	<2100	0.0
Leafield ...	oo	otlpr	tlroo	oo	69	53	53	4	1	1530	<2100	0.0
Andover ...	orm	oom	ormo	oodo	67	55	55	0.1	trace	<0.800	<2100	0.0
S. Farnborough ...	omir	oom	omp	oo	68	56	56	0.1	0.1	0900	2200	0.0
London (Kew Obs.) ...	omdz	ozgcz	pidm	o	72	57	57	0.1	trace	0900	<2100	0.3
Croydon ...	ozr	ozr	bccor	om	71	57	55	2	trace	<0.800	<2100	1.0
Clacton-on-Sea ...	com	mbcz	coz	oz	69	58	58	.	.	.	.	2.6
Shoeburyness ...	bcco	oebc	bccotl	o	63	57	57	.	.	.	.	3.0
Felixstowe ...	obeco	oc	oo	oo	69	58	58	.	.	.	.	4.4
Lympne ...	or	orcm	otlr	orrd	69	56	50	trace	9	<0.800	<2100	1.3
Scilly (St. Mary's) ...	omr	ocr	c	co	64	57	.	8	.	<0.800	.	1.8
Falmouth (Pendennis) ...	cor	ebco	coz	coz	66	58	.	1	.	<0.800	.	3.6
Plymouth (Cattewater) ...	or	orrm	orr	obcm	66	60	57	1	.	<0.800	<2100	1.7
Portland Bill ...	oo	oirz	oir	oirtr	65	56	.	4	3	1230	<2100	.
Southampton (Cable St.) ...	opm	otrr	orm	oo	68	57	56	17	0.1	1430	<2100	0.0
Dungeness ...	opro	oirz	or	roq	69	59	.	0.2	2	.	<2100	.
Guernsey ...	obbbc	cor	omm	omm	64	56	.	0.2	0.2	.	<2100	.



Position		Date and Time	Steamship	Wind		Weather	Temp	
				Dir.	Force		Air	Sea
2	3 ⁰ 9h	Cambria	NE	4	bc	59	50	
1	1 ⁰ 13h	St. Julien	NE	1	b	62	58	
3	4 ⁰ 14h	Brighton	N	4	r	60	56	

GENERAL INFERENCE.

The depression over Northern France is filling up slowly and the Azores anticyclone is spreading slowly eastwards, while a depression is indicated southwest of Iceland. Weather will be mainly fair or cloudy, apart from local showers and thunderstorms, with mist or fog locally.

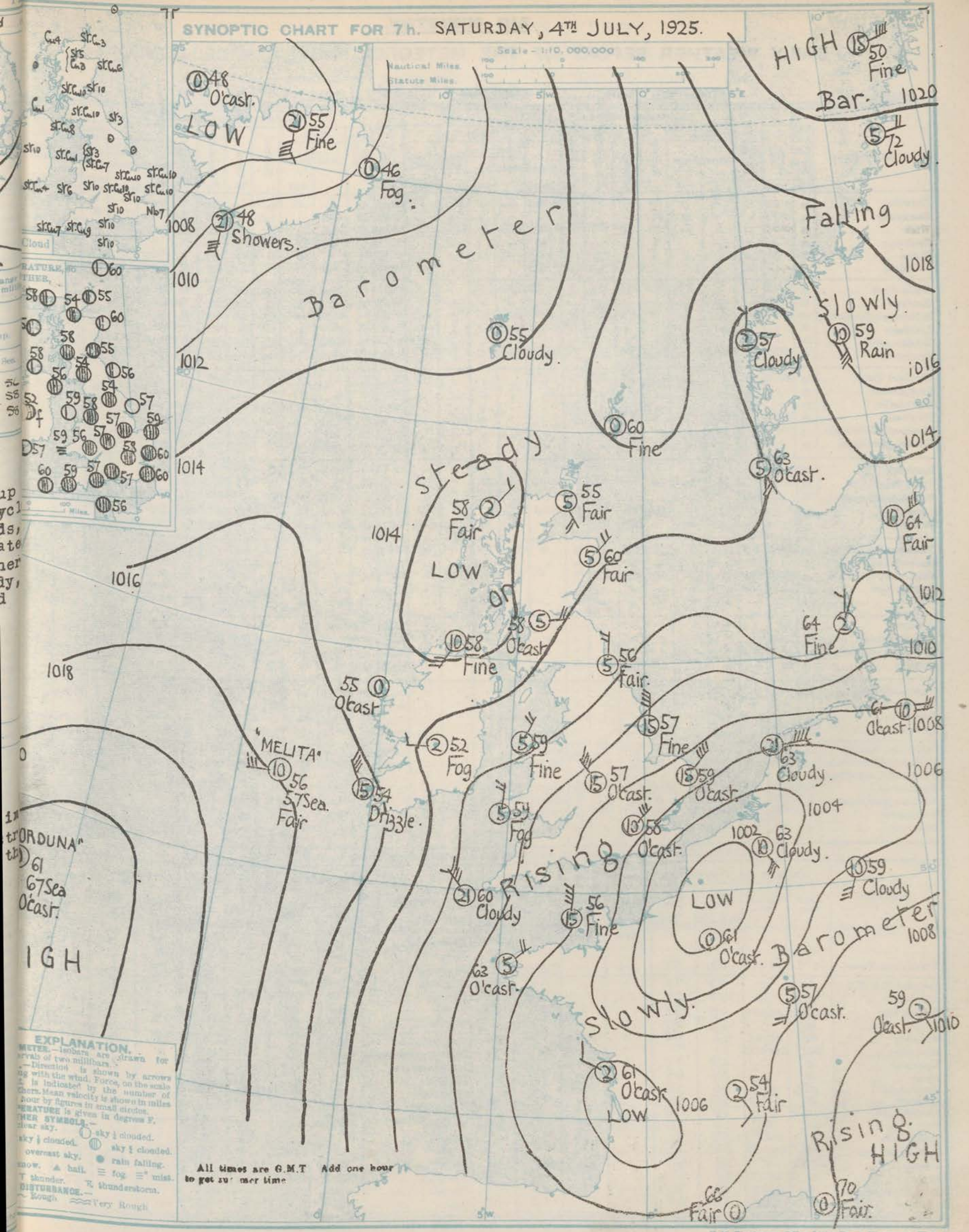
Districts	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 4th July, 1925.	Further Outlook.
1. S.E. England	Wind N.E., light or moderate; mainly cloudy or fair, but local showers and thunderstorms; local coastal fog and also some early morning mist inland; warm.	Improving in Southern District doubtful in the Northwest.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind northerly, light or moderate; cloudy to fair with slight risk of local thunderstorms; morning mist in places; warm.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind E. to N., light; fair to cloudy, slight risk of local thunderstorms; some coastal fog; rather warm.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Light variable winds; mainly fair, but risk of showers or thunderstorms; local coastal fog; rather warm.	
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 - 9.

SYNOPTIC CHART FOR 7h. SATURDAY, 4TH JULY, 1925.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION.
 METEOR. - isobars are drawn for
 every 2 millibars.
 Direction is shown by arrows
 pointing with the wind. Force, on the scale
 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.
 OTHER SYMBOLS -
 ☉ sky clear.
 ☁ sky cloudy.
 ☁☁ overcast sky.
 ☔ rain falling.
 ❄ snow. ⚡ hail. ☁ fog. ☁ mist.
 ⚡ thunder. ⚡ thunderstorm.
 DISTURBANCE -
 ~~~~~ Rough. ~~~~~ Very Rough.

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



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....Saturday 4th July.....1925.

No. 185

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 4th |                    |        |       |          |           |             |                 |             |      |           |                 | Observations at 0700 G.M.T. 4th |                    |        |       |          |           |             |                 |             |      |           |             |                 |
|-------------------------|------------------------------|---------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|-----------------|---------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|-------------|-----------------|
|                         |                              | Barom. at M.S.L. mb.            | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |                 | Barom. at M.S.L. mb.            | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |             |                 |
|                         |                              |                                 |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Total Amt. 0-10 |                                 |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Upper Form. | Total Amt. 0-10 |
|                         |                              |                                 |                    |        |       |          |           |             |                 |             |      |           |                 |                                 |                    |        |       |          |           |             |                 |             |      |           |             |                 |
| Lerwick                 | 54                           | 1016.5                          | 0                  | -      | 0     | b        | 53        | 92          | 8               | 4000        | Cu   | 1         | Alu             | 2                               | 1016.4             | 0      | -     | 0        | b         | 60          | 75              | 7           | -    | -         | 0           | CC              |
| Stornoway               | 51                           | 1013.5                          | +1                 | -      | 0     | bc       | 53        | 97          | 8               | 4000        | Sc   | 4         | Alu             | 5                               | 1012.8             | 0      | 2     | 1        | bc        | 58          | 85              | 8           | 4000 | Cu        | 4           | -               |
| Wick                    | 81                           | 1015.3                          | 0                  | S      | 2     | bc       | 53        | 97          | 8               | 4000        | Sc   | 4         | Alu             | 5                               | 1015.4             | 0      | 3     | 2        | bc        | 55          | 92              | 8           | 4000 | Sc        | 3           | CS              |
| Castlety                | 57                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1013.5             | +1     | 3     | 3        | bc        | 55          | 97              | 3           | -    | -         | 0           | CS              |
| Nairn                   | 82                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1014.5             | 0      | 1     | 0        | c         | 54          | 97              | 7           | 1500 | Sc        | 8           | -               |
| Aberdeen                | 45                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1014.8             | 0      | 2     | 2        | bc        | 60          | 85              | 8           | 4000 | Sc        | 6           | -               |
| Malin Head              | 51                           | 1013.7                          | +1                 | S      | 1     | bc+      | 55        | 85          | 8               | 5700        | Sc   | 5         | -               | 5                               | 1013.3             | 0      | 3     | 3        | b         | 58          | 92              | 8           | 2500 | Cu        | 1           | CC              |
| Renfrew                 | 36                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1014.3             | +1     | 2     | 2        | 0         | 58          | 75              | 7           | 4000 | Sc        | 10          | -               |
| Edinburgh (Inchkeith)   | 190                          | 1014.4                          | +1                 | E      | 2     | 0        | 54        | 97          | 8               | 800         | Sc   | 10        | -               | 10                              | 1013.4             | 0      | 1     | 1        | 0         | 55          | 92              | 8           | 800  | Sc        | 10          | -               |
| Leuchars                | 40                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1014.1             | 0      | 2     | 2        | 0         | 56          | 85              | 7           | 800  | Sc        | 8           | AC              |
| Exdalemuir              | 794                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1013.8             | +1     | 2     | 2        | 0         | 54          | 85              | 8           | 2500 | Sc        | 10          | -               |
| Tynemouth               | 72                           | 1013.0                          | 0                  | NNW    | 1     | o/p      | 54        | 97          | 7               | 1500        | Nb   | 10        | -               | 10                              | 1013.0             | 0      | 2     | 2        | bc        | 56          | 85              | 7           | 800  | Sc        | 3           | AC              |
| Blacksod Point          | 10                           | 1014.4                          | 0                  | -      | 0     | fo+      | 59        | 92          | 3               | .           | .    | .         | .               | 10                              | 1014.2             | 0      | 2     | 1        | 0         | 55          | 97              | 7           | .    | .         | 0           | -               |
| Donaghadee              | 35                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1014.1             | +1     | 2     | 1        | 0         | 56          | 85              | 8           | 5700 | Sc        | 8           | -               |
| Birr Castle             | 176                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1013.5             | 0      | 2     | 1        | ffo       | 52          | 97              | 3           | 1500 | Sc        | 10          | -               |
| Holyhead                | 35                           | 1010.9                          | +2                 | NEE    | 2     | b        | 58        | 92          | 6               | .           | .    | 0         | Cu              | 1                               | 1012.1             | +1     | 2     | 2        | 0         | 59          | 85              | 6           | 2500 | Sc        | 1           | -               |
| Liverpool (Bidston)     | 180                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1012.3             | +1     | 2     | 1        | 0         | 58          | 75              | 6           | 1500 | Sc        | 10          | -               |
| Chester (Sealand)       | 18                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1011.9             | +1     | 2     | 1        | 0         | 58          | 75              | 6           | 2500 | Sc        | 10          | -               |
| Harrogate               | 480                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1012.3             | 0      | 2     | 2        | 0         | 54          | 92              | 7           | .    | .         | 0           | AS              |
| Spurn Head              | 26                           | 1009.3                          | -2                 | N      | 4     | 0        | 56        | 92          | 7               | 2500        | Nb   | 10        | -               | 10                              | 1010.9             | 0      | 2     | 2        | b         | 57          | 85              | 7           | .    | .         | 0           | -               |
| Birmingham (Edgbaston)  | 525                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1010.5             | 0      | 2     | 2        | 0         | 57          | 85              | 7           | 2500 | Sc        | 10          | -               |
| Cranwell                | 296                          | 1011.0                          | 0                  | N      | 4     | odd      | 55        | 97          | 7               | 450         | Sc   | 10        | -               | 10                              | 1010.2             | 0      | 2     | 2        | 0         | 57          | 85              | 8           | 2500 | Sc        | 10          | -               |
| Gorleston               | 13                           | 1007.6                          | 0                  | NNE    | 4     | 0        | 58        | 92          | 7               | .           | .    | 0         | AS              | 10                              | 1007.9             | 0      | 2     | 2        | 0         | 58          | 85              | 6           | 3700 | Sc        | 10          | -               |
| Valencia (Cahiroiveen)  | 30                           | 1015.4                          | +2                 | NW     | 4     | 0        | 55        | 92          | 6               | .           | Sc   | 10        | -               | 10                              | 1016.3             | +1     | 2     | 2        | bc        | 54          | 92              | 6           | 800  | Sc        | 10          | -               |
| Roche Point             | 33                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1014.2             | +1     | 2     | 2        | bc        | 57          | 92              | 7           | 4000 | Sc        | 4           | -               |
| Pembroke (St. Ann's H.) | 149                          | 1010.0                          | +1                 | N      | 3     | bc       | 58        | 92          | 7               | .           | .    | 0         | AS              | 4                               | 1011.3             | +1     | 2     | 2        | ffo       | 59          | 97              | 2           | 450  | Sc        | 6           | CS              |
| Ross-on-Wye             | 235                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1010.6             | +1     | 2     | 2        | 0         | 56          | 85              | 7           | 1500 | Sc        | 10          | -               |
| Leafield                | 612                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1009.2             | 0      | 2     | 2        | 0         | 55          | 92              | 8           | 2500 | Sc        | 10          | -               |
| Andover                 | 206                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1008.8             | +1     | 2     | 2        | 0         | 55          | 92              | 7           | 800  | Sc        | 10          | -               |
| S. Farnborough          | 230                          | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1007.8             | +1     | 2     | 2        | 0         | 57          | 85              | 7           | 800  | Sc        | 10          | -               |
| London (Kew Obsy.)      | 18                           | .                               | .                  | .      | .     | .        | 58        | .           | .               | .           | .    | .         | .               | .                               | 1008.1             | -1     | 2     | 2        | 0         | 58          | 85              | 7           | 1500 | Sc        | 10          | -               |
| Oroydon                 | 244                          | 1007.1                          | +1                 | N      | 3     | o+       | 58        | 97          | 6               | 1500        | Sc   | 10        | -               | 10                              | 1007.5             | +1     | 2     | 3        | 0         | 58          | 85              | 7           | 1500 | Sc        | 10          | -               |
| Clacton-on-Sea          | 54                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1006.1             | 0      | 2     | 2        | 0         | 60          | 85              | 6           | 7200 | Sc        | 10          | -               |
| Shoeburyness            | 11                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1006.7             | 0      | 2     | 2        | 0         | 61          | 85              | 7           | 1500 | Sc        | 8           | AS              |
| Felixstowe              | 15                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1006.5             | +1     | 2     | 2        | 0         | 60          | 85              | 6           | 800  | Sc        | 10          | -               |
| Lympne                  | 350                          | 1004.4                          | -1                 | NNW    | 5     | orr      | 59        | 97          | 6               | 1500        | Nb   | 10        | -               | 10                              | 1004.7             | +1     | 2     | 2        | 0         | 58          | 92              | 6           | 800  | Sc        | 10          | -               |
| Soilly (St. Mary's)     | 131                          | 1009.8                          | 0                  | N      | 4     | c        | 58        | 92          | 6               | 4000        | Sc   | 7         | -               | 7                               | 1011.2             | +2     | 2     | 2        | 0         | 60          | 85              | 7           | 4000 | Sc        | 7           | -               |
| Falmouth (Pendennis)    | 200                          | 1008.8                          | +2                 | NNW    | 3     | 0        | 61        | 92          | 7               | 4000        | Sc   | 10        | -               | 10                              | 1009.7             | +2     | 2     | 2        | 0         | 59          | 97              | 6           | 4000 | Sc        | 7           | -               |
| Plymouth (Cattewater)   | 83                           | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1009.2             | +2     | 2     | 2        | 0         | 61          | 85              | 6           | 1500 | Sc        | 10          | -               |
| Portland Bill           | 19                           | 1008.1                          | +1                 | N      | 4     | o/r      | 60        | 92          | 6               | 1500        | Nb   | 10        | -               | 10                              | 1007.5             | +1     | 2     | 2        | 0         | 57          | 85              | 6           | 1500 | Sc        | 10          | -               |
| Southampton (Calshot)   | 10                           | 1006.7                          | +1                 | NW     | 4     | 0        | 60        | 92          | 7               | 1500        | Sc   | 10        | -               | 10                              | 1008.1             | +2     | 2     | 2        | 0         | 58          | 65              | 6           | 800  | Sc        | 10          | -               |
| Dungeness               | 21                           | 1003.6                          | -1                 | NNW    | 4     | o/r      | 60        | 97          | 6               | 2500        | Nb   | 6         | AS              | 10                              | 1003.9             | +1     | 2     | 2        | 0         | 60          | 97              | 5           | 2500 | Nb        | 7           | AS              |
| Guernsey                | -                            | .                               | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .         | .               | .                               | 1006.1             | +3     | 2     | 4        | 0         | 56          | 97              | 5           | 1500 | Sc        | 10          | -               |

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

| STATIONS.              | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.                | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    |
|------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|--------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                          | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |
|                        |            |             |              |           |                |              |                 |                    |                          |            |             |              |           |                |              |                 |                    |
|                        |            |             | °F.          | °F.       | mm.            | mm.          | hr.             | hr.                |                          |            |             | °F.          | °F.       | mm.            | mm.          | hr.             | hr.                |
| Berwick-on-Tweed       | fe fe      | fe co       | 52           | 57        | 0.4            | -            | 0.0             | 8.5                | Ilfracombe ...           | o          | of          | 58           | 63        | 7              | -            | 2.0             | 0.3                |
|                        |            |             |              |           |                |              |                 |                    | Bude ...                 | o          | o           | 57           | 67        | -              | -            | -               | -                  |
|                        |            |             |              |           |                |              |                 |                    | Penzance ...             | ro         | ocbc        | 57           | 68        | 4              | 1            | 2.3             | 2.3                |
| Douglas (I. o. M.) ... | b          | b           | 53           | 70        | -              | -            | 11.0            | 6.1                | Paignton ...             | ocop       | omp         | 59           | 68        | 2              | 1            | 2.3             | 1.5                |
| Llandudno ...          | bco        | co          | 54           | 67        | 0.1            | -            | 3.5             | 7.0                | Torquay ...              | cpo        | cpo         | 59           | 68        | 1              | 1            | 0.8             | 0.8                |
| Colwyn Bay ...         | bcood      | ocood       | 58           | 67        | -              | -            | 2.8             | 8.8                | Jersey ...               | bc         | bc          | 58           | 69        | 3              | -            | 0.8             | 0.8                |
| Rhyl ...               | bc         | o           | 52           | 70        | 1              | -            | 3.5             | 10.1               | Weymouth ...             | op         | op          | 59           | 68        | 2              | 1            | 0.0             | 0.0                |
| Wallasey ...           | oc         | opoc        | 52           | 69        | -              | Trace        | 1.5             | 9.1                | Bournemouth ...          | oor        | lo          | 58           | 68        | 5              | 3            | 0.0             | 0.0                |
| Southport ...          | bcc        | coroc       | 51           | 71        | -              | 0.1          | 4.1             | 8.4                | Portsmouth (S. thea) ... | o          | olr         | 60           | 69        | 3              | 16           | 0.2             | 0.2                |
| Blackpool ...          | c          | c           | 49           | 72        | -              | -            | 4.6             | 4.1                | Littlehampton ...        | o          | ocp         | 59           | 68        | 1              | 1            | 0.0             | 0.0                |
| Ilkley ...             | o          | o           | 54           | 62        | -              | -            | 0.0             | 9.6                | Worthing ...             | ao         | d           | 58           | 68        | 9              | 1            | 0.1             | 0.1                |
| Elethorpes ...         | afe        | afe         | 56           | 59        | -              | -            | 0.0             | 8.6                | Brighton ...             | o          | o           | 59           | 68        | 1              | 2            | 0.1             | 0.1                |
| Stagness ...           | o          | omo         | 56           | 61        | -              | -            | 0.0             | 8.4                | Eastbourne ...           | ro o       | ro o        | 59           | 65        | 3              | 2            | 0.0             | 0.0                |
| Aberystwyth ...        | bco bc     | bco         | 55           | 68        | 3              | -            | 1.7             | 6.7                | Hastings ...             | op o       | op am       | 59           | 66        | 2              | 1            | 0.0             | 0.0                |
| Bath ...               | or         | or          | 59           | 63        | 8              | Trace        | 0.0             | 3.2                | Folkestone ...           | c          | coc         | 60           | 70        | -              | -            | 2.2             | 2.2                |
| Cheltenham ...         | or         | olr         | 57           | 71        | 1              | 2            | 0.0             | 7.4                | Dover ...                | o          | ocbc        | 61           | 70        | 0.2            | -            | 3.1             | 3.1                |
| Leamington Spa ...     | or         | oc          | 56           | 73        | 7              | -            | 0.7             | 5.6                | Tunbridge Wells ...      | o          | oda         | 57           | 68        | 2              | 0.3          | 0.3             | 0.3                |
| Lowestoft ...          | b b        | o           | 58           | 62        | -              | -            | 4.8             | 13.8               | Ramsgate ...             | bcom       | cocom       | 60           | 65        | 0.6            | -            | 4.9             | 4.9                |
| Felixstowe ...         | c          | bcm         | 58           | 57        | -              | -            | 2.7             | 11.2               | Margate ...              | oc         | coc         | 60           | 65        | 1              | -            | 3.7             | 3.7                |
| Harwich & Dovercourt   | c          | coc         | 58           | 71        | -              | -            | 3.7             | 10.6               | Deal ...                 | bcc        | coc         | 59           | 68        | -              | -            | 3.7             | 3.7                |
| Southend ...           | c          | c           | 59           | 69        | -              | -            | 1.5             | 11.9               |                          |            |             |              |           |                |              |                 |                    |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



BRITISH SECTION.

No. B23,236

SUNDAY, 5<sup>TH</sup> JULY.....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. | Humidity. | Visibility. | Cloud.  |       |      |                  | Barom. at M.S.L. | Change in 3 Hours. | Wind.                       |         | Weather. | Temp. | Humidity. | Visibility. | Cloud. |      |                  |       |       |       |      |       |       |
|                                                                |                  |                    | Direc. | Force. |          |       |           |             | Height. | Form. | Amt. | Direc.           |                  |                    | Force.                      | Height. |          |       |           |             | Form.  | Amt. |                  |       |       |       |      |       |       |
|                                                                |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      | 0-10             | 10-20 | 20-30 | 30-40 | 0-10 | 10-20 | 20-30 | 30-40 |
| (For heights see p. 4.)                                        | mb.              |                    |        |        |          | °F.   | %         | 0-9         | Feet    | 0-10  | 0-10 | State of ground. | mb.              |                    |                             |         | °F.      | %     | 0-9       | Feet        | 0-10   | 0-10 | State of ground. |       |       |       |      |       |       |
| Lerwick                                                        | 1016.0           | 0                  | N'E    | 1      | b        | 64    | 65        | 7           | -       | -     | 0    | As               | 2                | 1015.5             | 0                           | NNE     | 1        | bc    | 63        | 65          | 8      | 4000 | Cu               | 1     | Ci    | 4     | 0    |       |       |
| Stornoway                                                      | 1013.5           | 0                  | NE     | 1      | o        | 63    | 85        | 8           | 1500    | St    | 10   | -                | 10               | 1013.6             | +1                          | NE      | 1        | or    | 58        | 92          | 7      | 800  | St               | 10    | -     | 10    | 0    |       |       |
| Wick                                                           | 1015.0           | 0                  | SSE    | 1      | b        | 59    | 85        | 8           | 2500    | Cu    | 2    | Ci               | 3                | 1014.6             | 0                           | ESE     | 1        | bc    | 57        | 85          | 8      | 4000 | Cu               | 3     | ACu   | 5     | 0    |       |       |
| Castlebay                                                      | 1013.5           | 0                  | NE     | 2      | c        | 62    | 75        | 6           | -       | -     | 0    | As               | 7                | 1013.5             | 0                           | NW      | 3        | bc    | 59        | 85          | 6      | -    | 0                | ACu   | 4     | 2     |      |       |       |
| Nairn                                                          | 1014.4           | 0                  | ENE    | 2      | b        | 67    | 55        | 8           | 4000    | Cu    | 1    | -                | 1                | 1012.9             | -1                          | ENE     | 1        | c+    | 59        | 85          | 8      | 1500 | St               | 7     | -     | 7     | 0    |       |       |
| Aberdeen                                                       | 1014.4           | 0                  | ENE    | 2      | b        | 67    | 55        | 8           | 4000    | Cu    | 1    | -                | 1                | 1014.0             | -1                          | E       | 1        | bc    | 60        | 75          | 8      | -    | 0                | ACu   | 6     | 0     |      |       |       |
| Malin Head                                                     | 1013.6           | 0                  | NW     | 3      | bc       | 59    | 85        | 7           | 4000    | StCu  | 3    | CiCu             | 6                | 1013.8             | 0                           | WNW     | 3        | bc    | 58        | 85          | 7      | 4000 | Cu               | 3     | ACu   | 5     | 0    |       |       |
| Renfrew                                                        | 1013.5           | -1                 | NE     | 1      | o        | 65    | 65        | 6           | 4000    | StCu  | 10   | -                | 10               | 1012.7             | 0                           | NE      | 1        | or    | 63        | 65          | 8      | 2500 | Nb               | 10    | -     | 10    | 0    |       |       |
| Edinburgh (Inchkeith)                                          | 1013.6           | -1                 | ENE    | 2      | b        | 63    | 75        | 8           | 5700    | Cu    | 1    | ACu              | 2                | 1012.9             | -1                          | ESE     | 2        | c     | 58        | 85          | 8      | -    | 0                | ACu   | 7     | 0     |      |       |       |
| Leuchars                                                       | 1013.6           | 0                  | ESE    | 2      | bc       | 65    | 75        | 8           | 4000    | Cu    | 4    | -                | 4                | 1013.0             | -1                          | -       | 0        | o     | 62        | 75          | 8      | -    | 0                | ACu   | 3     | 0     |      |       |       |
| Eskdalemuir                                                    | 1012.5           | -1                 | E      | 2      | c        | 65    | 65        | 8           | 4000    | StCu  | 8    | -                | 8                | 1012.4             | 0                           | NEE     | 3        | o     | 62        | 65          | 8      | 4000 | StCu             | 9     | -     | 9     | 0    |       |       |
| Tynemouth                                                      | 1013.2           | 0                  | N      | 3      | b        | 58    | 85        | 8           | -       | -     | 0    | ACu              | 3                | 1012.6             | -1                          | N       | 2        | b     | 57        | 85          | 8      | -    | 0                | Ci    | 2     | 1     |      |       |       |
| Blackod Point                                                  | 1014.7           | +1                 | -      | 0      | ODD      | 55    | 92        | 8           | -       | -     | -    | -                | 10               | 1014.4             | 0                           | -       | 0        | c     | 56        | 85          | 8      | -    | -                | -     | 7     | 0     |      |       |       |
| Donaghadee                                                     | 1014.1           | 0                  | N      | 2      | c        | 59    | 85        | 8           | -       | -     | 0    | As               | 8                | 1013.8             | -1                          | N       | 2        | b     | 62        | 75          | 8      | -    | 0                | ACu   | 2     | 1     |      |       |       |
| Birr Castle                                                    | 1013.0           | *                  | W      | 1      | CM       | 61    | 92        | 4           | 1500    | Cu    | 8    | -                | 8                | 1013.9             | *                           | N       | 2        | cm    | 62        | 85          | 4      | 1500 | Cu               | 8     | -     | 8     | 1    |       |       |
| Holyhead                                                       | 1012.9           | +1                 | NNW    | 3      | b        | 61    | 85        | 8           | 2500    | Cu    | 1    | Ci               | 1                | 1012.4             | -1                          | NNW     | 2        | b     | 60        | 85          | 7      | -    | 0                | Ci    | 2     | 1     |      |       |       |
| Liverpool (Bidston)                                            | 1012.6           | +1                 | NW     | 2      | o        | 61    | 75        | 7           | 2500    | CuNb  | 10   | -                | 10               | 1011.9             | 0                           | NW      | 2        | b     | 62        | 75          | 7      | -    | 0                | ACu   | 3     | 0     |      |       |       |
| Chester (Sealand)                                              | 1012.0           | 0                  | NW     | 2      | o        | 64    | 65        | 6           | 2500    | St    | 10   | -                | 10               | 1011.5             | 0                           | NW      | 4        | c     | 63        | 75          | 8      | 4000 | StCu             | 5     | -     | 5     | 0    |       |       |
| Harrogate                                                      | 1011.3           | 0                  | NNE    | 3      | c        | 67    | 55        | 8           | 4000    | StCu  | 8    | -                | 8                | 1011.1             | 0                           | NNE     | 2        | o     | 65        | 65          | 8      | 5700 | StCu             | 9     | -     | 9     | 0    |       |       |
| Spurn Head                                                     | 1010.6           | 0                  | N      | 4      | c        | 62    | 75        | 8           | -       | -     | 0    | ACu              | 7                | 1010.4             | 0                           | N'E     | 4        | b     | 60        | 85          | 8      | 5700 | Cu               | 1     | -     | 1     | 1    |       |       |
| Birmingham (Edgbaston)                                         | 1010.8           | 0                  | NE     | 3      | o        | 63    | 65        | 6           | 4000    | StCu  | 10   | -                | 10               | 1009.9             | -1                          | N       | 2        | o     | 65        | 65          | 6      | 4000 | StCu             | 10    | -     | 10    | 0    |       |       |
| Cranwell                                                       | 1010.5           | 0                  | NE     | 3      | o        | 67    | 65        | 8           | 2500    | StCu  | 9    | -                | 9                | 1011.1             | 0                           | NE      | 3        | c+    | 64        | 65          | 8      | 4000 | StCu             | 7     | -     | 7     | 0    |       |       |
| Gorleston                                                      | 1008.8           | +1                 | N'E    | 4      | o        | 61    | 85        | 6           | 5700    | StCu  | 10   | -                | 10               | 1008.9             | 0                           | N'E     | 4        | o     | 59        | 85          | 6      | 5700 | StCu             | 10    | -     | 10    | 0    |       |       |
| Valencia (Cahirciveen)                                         | 1016.6           | 0                  | NNW    | 3      | o        | 57    | 75        | 8           | 1500    | St    | 4    | As               | 10               | 1015.3             | -1                          | NNW     | 2        | ov    | 57        | 75          | 9      | 2500 | StCu             | 2     | As    | 10    | 3    |       |       |
| Roches Point                                                   | 1014.8           | 0                  | NNW    | 4      | o        | 64    | 85        | 8           | 4000    | StCu  | 4    | As               | 10               | 1014.9             | 0                           | NNW     | 4        | o     | 59        | 92          | 8      | 4000 | StCu             | 3     | As    | 10    | 0    |       |       |
| Pembroke (St. Ann's H.)                                        | 1012.0           | 0                  | N      | 2      | fb       | 66    | 85        | 6           | 1500    | Cu    | 2    | -                | 2                | 1012.6             | +1                          | N       | 3        | c     | 62        | 85          | 7      | 4000 | St               | 5     | Ci    | 8     | 1    |       |       |
| Ross-on-Wye                                                    | 1010.7           | +1                 | N      | 3      | o        | 63    | 65        | 7           | 2500    | StCu  | 8    | As               | 10               | 1010.4             | 0                           | NNW     | 2        | o     | 65        | 65          | 7      | 2500 | St               | 10    | -     | 10    | 0    |       |       |
| Leafeld                                                        | 1010.2           | +1                 | N      | 4      | o        | 61    | 75        | 8           | 4000    | StCu  | 10   | -                | 10               | 1009.6             | 0                           | NNW     | 2        | c     | 63        | 75          | 8      | 4000 | StCu             | 8     | -     | 8     | 0    |       |       |
| Andover                                                        | 1009.3           | 0                  | N'E    | 4      | o        | 62    | 75        | 7           | 2500    | StCu  | 10   | -                | 10               | 1009.3             | 0                           | N'W     | 2        | o     | 65        | 65          | 8      | 2500 | StCu             | 10    | -     | 10    | 0    |       |       |
| S. Farnborough                                                 | 1008.6           | 0                  | N      | 3      | o        | 62    | 75        | 7           | 1500    | StCu  | 10   | -                | 10               | 1008.6             | 0                           | N       | 3        | c     | 65        | 65          | 8      | 1500 | StCu             | 7     | -     | 7     | 0    |       |       |
| London (Kew Obsy.)                                             | 1008.9           | 0                  | NNE    | 3      | o        | 64    | 65        | 7           | 4000    | StCu  | 10   | -                | 10               | 1008.1             | 0                           | N       | 3        | o     | 65        | 65          | 8      | 7200 | StCu             | 9     | -     | 9     | 0    |       |       |
| Oreynon                                                        | 1008.5           | +1                 | N'E    | 3      | o        | 63    | 75        | 7           | 1500    | St    | 10   | -                | 10               | 1009.0             | 0                           | N'W     | 3        | o     | 64        | 75          | 7      | 2500 | StCu             | 10    | -     | 10    | 0    |       |       |
| Clacton-on-Sea                                                 | 1007.8           | +1                 | NNE    | 3      | o        | 64    | 75        | 6           | 4000    | StCu  | 10   | -                | 10               | 1007.8             | +1                          | NNE     | 3        | o     | 64        | 75          | 6      | 4000 | StCu             | 10    | -     | 10    | 0    |       |       |
| Shoeburyness                                                   | 1007.5           | +2                 | NE     | 1      | o        | 66    | 75        | 6           | 1500    | StCu  | 10   | -                | 10               | 1007.8             | 0                           | NE      | 1        | o     | 62        | 85          | 6      | 1500 | StCu             | 7     | As    | 10    | 0    |       |       |
| Felixstowe                                                     | 1007.2           | +1                 | NE/N   | 5      | o        | 67    | 65        | 7           | 1500    | StCu  | 3    | -                | 9                | 1008.0             | 0                           | NNE     | 4        | o     | 61        | 85          | 6      | 800  | St               | 10    | -     | 10    | 1    |       |       |
| Lympe                                                          | 1006.6           | +2                 | NNE    | 6      | o        | 63    | 75        | 7           | 450     | St    | 10   | -                | 10               | 1007.7             | +2                          | NNE     | 4        | o     | 60        | 85          | 6      | 450  | St               | 10    | -     | 10    | 0    |       |       |
| Silly (St. Mary's)                                             | 1013.8           | +2                 | NW/N   | 4      | bc       | 55    | 75        | 6           | 4000    | Cu    | 2    | As               | 4                | 1014.3             | +1                          | NW/N    | 4        | o     | 60        | 85          | 7      | 4000 | StCu             | 10    | -     | 10    | 5    |       |       |
| Falmouth (Pendennis)                                           | 1011.6           | +2                 | NNW    | 4      | c        | 66    | 75        | 6           | 4000    | Cu    | 3    | As               | 7                | 1012.7             | +2                          | NNW     | 4        | o+    | 63        | 75          | 7      | 4000 | StCu             | 9     | -     | 9     | 0    |       |       |
| Plymouth (Castewater)                                          | 1010.5           | +1                 | N      | 4      | b        | 65    | 85        | 6           | 1500    | Cu    | 3    | -                | 3                | 1012.3             | +2                          | NNW     | 3        | bc    | 68        | 65          | 6      | 2500 | St               | 5     | -     | 5     | 1    |       |       |
| Portland Bill                                                  | 1009.3           | +2                 | NNE    | 3      | c        | 65    | 65        | 6           | 1500    | St    | 8    | -                | 8                | 1010.1             | +1                          | N       | 1        | o+    | 66        | 65          | 6      | 1500 | St               | 10    | -     | 10    | 0    |       |       |
| Southampton (Calshot)                                          | 1009.1           | +1                 | N      | 4      | o        | 63    | 75        | 7           | 1500    | StCu  | 10   | -                | 10               | 1009.6             | 0                           | NNW     | 3        | o+    | 66        | 65          | 7      | 1500 | StCu             | 10    | -     | 10    | 0    |       |       |
| Dungeness                                                      | 1007.2           | +2                 | NE     | 5      | o        | 65    | 85        | 7           | 4000    | StCu  | 5    | As               | 10               | 1007.3             | 0                           | N       | 3        | c     | 62        | 97          | 7      | 4000 | Nb               | 3     | As    | 10    | 4    |       |       |
| Guernsey                                                       | 1010.7           | +2                 | N      | 4      | o        | 58    | 92        | 7           | 1500    | St    | 10   | -                | 10               | 1011.2             | 0                           | WNW     | 2        | c     | 61        | 92          | 7      | 2500 | StCu             | 5     | ACu   | 7     | 0    |       |       |
| LONDON OBSERVATIONS.                                           |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| 24 HOURS ENDED 0000 G.M.T.                                     |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Kew .. 24 hours ended 0700                                     |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Greenwich (Royal Obsy.)                                        |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| City (Bunhill Row)                                             |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Westminster (St. James' Pk.)                                   |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Regent's Pk. (Botanic Gdns.)                                   |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Camden Square                                                  |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Kensington Palace                                              |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Rampstead Observatory                                          |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| STATIONS.                                                      |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Yarmouth                                                       |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Greenwich                                                      |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Wick                                                           |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| Valencia                                                       |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| BEAUFORT NOTATION OF WEATHER.                                  |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| THE BEAUFORT SCALES OF WIND                                    |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| SEA DISTURBANCE.                                               |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |
| TELEGRAPHIC CODE FOR SURFACE VISIBILITY.                       |                  |                    |        |        |          |       |           |             |         |       |      |                  |                  |                    |                             |         |          |       |           |             |        |      |                  |       |       |       |      |       |       |

\* Information for these columns not usually received.

‡ The barometric change is expressed in hK millibars.



| SUMMARIES FOR THE PAST 24 HOURS. |          |          |         |        |              |        |           |           |         |               |               |       | SUM. |
|----------------------------------|----------|----------|---------|--------|--------------|--------|-----------|-----------|---------|---------------|---------------|-------|------|
| STATIONS.                        | WEATHER. |          |         |        | TEMPERATURE. |        |           | RAINFALL† |         |               |               | Hours |      |
|                                  | 7h-12h.  | 12h-12h. | 12h-4h. | 4h-7h. | MAX.         | MIN.   | MIN.      | Day.      | Night.  | Precipitation | Precipitation |       |      |
|                                  | 4h.      | 4h.      | 5h.     | 5h.    | Day.         | Night. | on Grass. | 7h-12h.   | 12h-7h. | began.        | began.        |       |      |
| Lerwick                          | b        | bcb      | bcb     | b      | 68           | 52     | .         | -         | -       | -             | -             | 16.1  |      |
| Stornoway                        | o        | p        | c       | p      | 61           | 51     | .         | 0.1       | 0.5     | -             | -             | 2.4   |      |
| Wick                             | b-bc     | b-bc     | c       | c      | 60           | 50     | .         | -         | -       | -             | -             | .     |      |
| Castletown                       | b-bc     | bcb      | bcb     | bcb    | 64           | 52     | .         | -         | -       | -             | -             | 13.3  |      |
| Nairn                            | bcb      | bcb      | bcb     | bcb    | 61           | 50     | .         | -         | trace   | -             | 200           | 0.1   |      |
| Aberdeen                         | bby      | bby      | bcb     | bcb    | 64           | 52     | 43        | -         | -       | -             | -             | 13.0  |      |
| Malin Head                       | bcb      | bcb      | bcb     | bcb    | 60           | 54     | .         | -         | -       | -             | -             | 9.2   |      |
| Benfrew                          | o        | o        | o       | bcb    | 69           | 48     | 42        | Trace     | 0.1     | 1730          | 2100          | 2.0   |      |
| Edinburgh(Inchkeith)             | bcb      | bcb      | bcb     | o      | 65           | 53     | 45        | -         | -       | -             | -             | 8.8   |      |
| Leuchars                         | bcb      | bcb      | bcb     | bcb    | 65           | 49     | 42        | -         | -       | -             | -             | 7.2   |      |
| Baldernair                       | o        | o        | bcb     | bcb    | 67           | 42     | 36        | -         | -       | -             | -             | 2.0   |      |
| Tynemouth                        | b        | b        | bcb     | off    | 61           | 53     | 51        | -         | -       | -             | -             | .     |      |
| Blackad Point                    | bcb      | bcb      | bcb     | bcb    | 60           | 48     | .         | 1         | -       | -             | -             | .     |      |
| Donaghadee                       | c        | bcb      | bcb     | cb     | 62           | 53     | .         | -         | 0.2     | -             | 0630          | .     |      |
| Birr Castle                      | bcb      | bcb      | bcb     | bcb    | 64           | 47     | 39        | -         | -       | -             | -             | 0.0   |      |
| Holyhead                         | bcb      | bcb      | bcb     | bcb    | 62           | 55     | 47        | -         | -       | -             | -             | 12.8  |      |
| Liverpool (Bidston)              | o        | b        | bcb     | bcb    | 64           | 54     | 51        | -         | -       | -             | -             | 2.9   |      |
| Chester (Sealand)                | oom      | o        | bcb     | bcb    | 66           | 54     | 49        | -         | -       | -             | -             | 2.6   |      |
| Harrogate                        | bcb      | c        | bcb     | b      | 69           | 49     | 42        | -         | -       | -             | -             | 3.1   |      |
| Spurn Head                       | bcb      | bcb      | bcb     | bcb    | 63           | 53     | .         | -         | -       | -             | -             | 10.5  |      |
| Birmingham (Edgbaston)           | o        | o        | c       | mb     | 68           | 54     | 50        | -         | -       | -             | -             | 0.0   |      |
| Canwell                          | oom      | oom      | bcb     | bcb    | 68           | 49     | 43        | -         | -       | -             | -             | 7.4   |      |
| Gloucester                       | o        | o        | o       | o      | 61           | 57     | 50        | -         | -       | -             | -             | 0.0   |      |
| Valencia (Ondarriben)            | o        | oco      | oc      | bcb    | 58           | 49     | 42        | Trace     | -       | 10800         | -             | 0.0   |      |
| Rochester Point                  | o        | oco      | o       | bcb    | 66           | 54     | .         | -         | -       | -             | -             | .     |      |
| Pembroke (St. Ann's H.)          | bif      | c        | o       | c      | 70           | 55     | .         | -         | -       | -             | -             | 8.2   |      |
| Ross-on-Wye                      | oco      | o        | ocm     | bcb    | 66           | 53     | 47        | -         | -       | -             | -             | 0.3   |      |
| Leafield                         | oo       | oco      | bcb     | bcb    | 68           | 49     | 44        | -         | -       | -             | -             | 1.2   |      |
| Andover                          | o        | o        | o       | ob     | 68           | 54     | 50        | -         | -       | -             | -             | 0.6   |      |
| S. Farnborough                   | oom      | oc       | oc      | oom    | 65           | 47     | 41        | Trace     | -       | 0900          | -             | 0.8   |      |
| London (Kew Obs.)                | o        | oco      | oco     | o      | 66           | 52     | 46        | -         | -       | -             | -             | 0.4   |      |
| Croydon                          | o        | oco      | oz      | oz     | 67           | 53     | 50        | -         | -       | -             | -             | 0.0   |      |
| Clinton-on-Sea                   | oco      | oco      | oz      | oz     | 69           | 58     | 57        | -         | -       | -             | -             | 1.7   |      |
| Shoeburyness                     | o        | o        | o       | o      | 69           | 57     | 57        | -         | trace   | -             | 0630          | 0.5   |      |
| Falmouth                         | oo       | oo       | oo      | oo     | 68           | 57     | 56        | -         | 0.1     | -             | 2100          | 1.2   |      |
| Lymington                        | om       | om       | om      | om     | 63           | 56     | 51        | -         | 2       | -             | 2100          | 0.2   |      |
| Beilly (St. Mary's)              | bcb      | bcb      | oo      | oc     | 65           | 55     | .         | -         | -       | -             | -             | 8.6   |      |
| Plymouth (Pendennis)             | bcb      | bcb      | oo      | oc     | 68           | 59     | .         | -         | -       | -             | -             | 8.6   |      |
| Plymouth (Cattewater)            | bcb      | bcb      | oo      | oc     | 73           | 58     | 55        | -         | -       | -             | -             | 11.2  |      |
| Portland Bill                    | oco      | oco      | oco     | bcb    | 69           | 58     | 55        | -         | -       | -             | -             | 0.4   |      |
| Southampton (Olethot)            | o        | bcb      | oo      | bcb    | 67           | 58     | 55        | -         | -       | -             | -             | .     |      |
| Dungeness                        | o        | oo       | oo      | oo     | 67           | 58     | 55        | -         | -       | -             | -             | .     |      |
| Gursey                           | om       | om       | om      | c      | 65           | 56     | .         | Trace     | -       | 0900          | -             | .     |      |



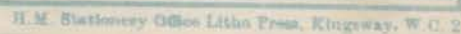
| Observations from Cross Channel Steamers. |                    |            |        |        |          |       |     |
|-------------------------------------------|--------------------|------------|--------|--------|----------|-------|-----|
| Position.                                 | Date and Time.     | Steamship. | Wind.  |        | Weather. | Temp. |     |
|                                           |                    |            | Dirac. | Force. |          | Air   | Sea |
| 2                                         | 4 <sup>th</sup> 9h | Cambria    | E      | 1      | ol       | 58    | 50  |
| 1                                         | 12h                | S. Helier  | N      | 4      | C-       | 60    | 52  |
| 3                                         | 5 <sup>th</sup> 1h | Dieppe     | NW     | 2      | C/r      | 58    | 52  |

**GENERAL INFERENCE.**  
The depression over the Netherlands is filling up slowly, with a wedge of high pressure extending northward from the Azores over the British Isles and a new depression is centred southwest of Iceland. Winds will be mainly light northerly, backing towards southwest the west and northwest later. Weather will be mainly fair with some drizzle or showers in the northwest later.

| Districts.                | Forecasts for the 24 hours commencing 15h G.M.T. Sunday, 5th July, 1925.                                                     | Further Outlook.                                                                            |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind N.W., light or moderate; cloudy to fine; visibility moderate to good; becoming warmer.                                  | Mainly fair and warm in the S. becoming less settled in the North. A risk of thunderstorms. |
| 2. E. England             |                                                                                                                              |                                                                                             |
| 3. E. Midlands            |                                                                                                                              |                                                                                             |
| 4. W. Midlands            |                                                                                                                              |                                                                                             |
| 5. S.W. England           |                                                                                                                              |                                                                                             |
| 6. South Wales            | Light or moderate winds between north and west; fair; visibility mainly good but perhaps local coastal fog; rather warm.     |                                                                                             |
| 7. North Wales            |                                                                                                                              |                                                                                             |
| 8. N.W. England           |                                                                                                                              |                                                                                             |
| 9. N. Midlands            |                                                                                                                              |                                                                                             |
| 10. N.E. England          | Light variable winds; mainly fair, risk of local thundery showers; perhaps local coast fog; rather warm.                     |                                                                                             |
| 11. E. Scotland           |                                                                                                                              |                                                                                             |
| 12. S.W. Scotland         |                                                                                                                              |                                                                                             |
| 13. Isle of Man           | Light variable winds becoming southwesterly; cloudy, local showers or drizzle; visibility mainly good; moderate temperature. |                                                                                             |
| 14. N. & N.W. Scotland    |                                                                                                                              |                                                                                             |
| 15. Hebrides              |                                                                                                                              |                                                                                             |
| 16. Orkneys and Shetlands |                                                                                                                              |                                                                                             |
| 17. N.W. Ireland          |                                                                                                                              |                                                                                             |
| 18. N.E. Ireland          |                                                                                                                              |                                                                                             |
| 19. S.E. Ireland          |                                                                                                                              |                                                                                             |
| 20. S.W. Ireland          |                                                                                                                              |                                                                                             |

As 3-9







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

Page 4.

BRITISH SECTION. SUNDAY 5<sup>TH</sup> JULY 1925.

No. 86.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 5 |                    |        |        |          |           |             |                 |         |       |      | Observations at 0700 G.M.T. 5 |                    |        |        |          |           |             |                 |         |       |      |      |      |      |
|-------------------------|------------------------------|-------------------------------|--------------------|--------|--------|----------|-----------|-------------|-----------------|---------|-------|------|-------------------------------|--------------------|--------|--------|----------|-----------|-------------|-----------------|---------|-------|------|------|------|------|
|                         |                              | Barom. at M.S.L. in feet.     | Change in 3 Hours. | Wind.  |        | Weather. | Temp. °F. | Humidity. % | Visibility. 1/4 | Cloud.  |       |      | Barom. at M.S.L. in feet.     | Change in 3 Hours. | Wind.  |        | Weather. | Temp. °F. | Humidity. % | Visibility. 1/4 | Cloud.  |       |      |      |      |      |
|                         |                              |                               |                    | Direc. | Force. |          |           |             |                 | Height. | Form. | Amt. |                               |                    | Direc. | Force. |          |           |             |                 | Height. | Form. | Amt. |      |      |      |
|                         |                              |                               |                    |        |        |          |           |             |                 |         |       |      |                               |                    |        |        |          |           |             |                 |         |       |      | 0-12 | 0-10 | 0-10 |
| Lerwick                 | 54                           | 1014.6                        | 0                  | -      | 0      | b        | 54        | 83          | 8               | 4000    | Cu    | 1    | ACu                           | 2                  | 1013.7 | -      | -        | 0         | 63          | 65              | 8       | 5700  | Sc   | 1    | Cu   |      |
| Stornoway               | 51                           | 1014.5                        | 0                  | -      | 0      | b        | 53        | 83          | 8               | 4000    | Sc    | 5    | ACu                           | 7                  | 1013.9 | 0      | -        | 0         | 56          | 92              | 6       | 800   | Sc   | 10   | -    |      |
| Wick                    | 81                           | 1014.9                        | 0                  | SW     | 2      | C        | 53        | 92          | 8               | 4000    | Sc    | 5    | ACu                           | 7                  | 1013.8 | 0      | -        | 0         | 56          | 85              | 8       | 4000  | Sc   | 8    | ACu  |      |
| Castlebay               | 37                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1014.0 | 0      | W        | 0         | 56          | 92              | 6       | 1500  | Sc   | 10   | -    |      |
| Nairn                   | 82                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1014.1 | 0      | W        | 0         | 56          | 85              | 8       | 4000  | Cu   | 5    | ACu  |      |
| Aberdeen                | 48                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1014.0 | 0      | ENE      | 1         | 56          | 75              | 8       | -     | -    | 0    | ACu  |      |
| Malin Head              | 51                           | 1014.4                        | 0                  | N      | 2      | C        | 57        | 92          | 7               | 2500    | Sc    | 8    | -                             | 8                  | 1014.8 | 0      | NNW      | 3         | C           | 57              | 92      | 8     | 2500 | Sc   | 7    | -    |
| Renfrew                 | 35                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1014.1 | +      | -        | -         | b           | 56              | 85      | 6     | -    | -    | 0    | ACu  |
| Edinburgh (Inchkeith)   | 190                          | 1013.5                        | +                  | NNE    | 1      | b        | 53        | 85          | 8               | -       | -     | 0    | ACu                           | 3                  | 1014.0 | +      | -        | -         | b           | 55              | 92      | 8     | 2500 | Sc   | 10   | ACu  |
| Leuchars                | 40                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.8 | 0      | -        | -         | b           | 58              | 85      | 8     | 4000 | Sc   | 1    | ACu  |
| Exdalemuir              | 794                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.8 | 0      | -        | -         | b           | 60              | 65      | 8     | 4000 | Sc   | 2    | -    |
| Tynemouth               | 72                           | 1012.3                        | 0                  | -      | 0      | o        | 55        | 97          | 6               | 800     | Sc    | 9    | -                             | 9                  | 1013.9 | +      | WN       | 2         | o/f         | 54              | 92      | 7     | 800  | Sc   | 10   | -    |
| Blackod Point           | 10                           | 1015.3                        | 0                  | -      | 0      | b        | 57        | 85          | 8               | .       | .     | .    | .                             | 5                  | 1015.4 | 0      | -        | 0         | C           | 55              | 85      | 9     | .    | .    | .    | -    |
| Donaghadee              | 35                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1015.2 | +      | WN       | 2         | C           | 55              | 92      | 8     | 1500 | Sc   | 8    | -    |
| Birr Castle             | 175                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1016.0 | +      | WN       | 2         | ffbc        | 52              | 97      | 3     | 4000 | Cu   | 3    | ACu  |
| Holyhead                | 20                           | 1013.1                        | 0                  | -      | 0      | b        | 55        | 97          | 7               | 2500    | Sc    | 1    | -                             | 1                  | 1013.8 | +      | WN       | 3         | b           | 56              | 92      | 6     | 1500 | Sc   | 10   | -    |
| Liverpool (Bilston)     | 189                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.8 | +      | WN       | 2         | b           | 58              | 85      | 7     | 4000 | Cu   | 1    | -    |
| Chester (Sealand)       | 18                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.2 | +      | WN       | 2         | b           | 61              | 75      | 8     | -    | -    | 0    | ACu  |
| Harrogate               | 480                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.4 | 0      | W        | 3         | b           | 54              | 85      | 7     | -    | -    | 0    | Cu   |
| Spurn Head              | 26                           | 1010.9                        | 0                  | NW     | 3      | C        | 55        | 92          | 7               | 4000    | Sc    | 8    | -                             | 8                  | 1011.6 | +      | W        | 4         | b           | 54              | 97      | 6     | 800  | Sc   | 10   | -    |
| Birmingham (Edgbaston)  | 525                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.0 | +      | W        | 2         | b           | 58              | 85      | 5     | -    | -    | 0    | Cu   |
| Cranwell                | 290                          | 1012.4                        | 0                  | NE     | 2      | b        | 51        | 97          | 6               | -       | -     | 0    | ACu                           | 2                  | 1012.8 | +      | WN       | 3         | b           | 57              | 92      | 6     | 4000 | Sc   | 2    | ACu  |
| Gorleston               | 18                           | 1009.5                        | +                  | NNW    | 2      | 0        | 57        | 92          | 7               | 5700    | Sc    | 10   | -                             | 10                 | 1010.3 | +      | W        | 3         | 0           | 58              | 92      | 6     | 1500 | Sc   | 10   | -    |
| Valencia (Cahiroveen)   | 30                           | 1015.9                        | 0                  | NW     | 2      | b        | 58        | 97          | 9               | .       | .     | .    | .                             | .                  | 1016.9 | +      | W        | 2         | b           | 55              | 85      | 9     | 2500 | Cu   | 1    | ACu  |
| Roches Point            | 33                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1017.1 | 0      | W        | 2         | b           | 56              | 92      | 8     | 4000 | Sc   | 4    | -    |
| Pembroke (St. Ann's H.) | 149                          | 1013.3                        | +                  | W      | 1      | 0        | 58        | 85          | 6               | 4000    | Sc    | 10   | -                             | 10                 | 1013.8 | +      | W        | 1         | b           | 59              | 85      | 7     | 4000 | Sc   | 7    | ACu  |
| Ross-on-Wye             | 233                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.2 | +      | W        | 1         | b           | 59              | 75      | 7     | -    | -    | 0    | Cu   |
| Leafield                | 612                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1012.4 | +      | W        | 2         | b           | 60              | 75      | 8     | 4000 | Cu   | 2    | -    |
| Andover                 | 295                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1012.4 | +      | W        | 2         | b           | 60              | 75      | 8     | -    | -    | 0    | Cu   |
| S. Farnborough          | 230                          | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1011.8 | +      | W        | 2         | 0           | 58              | 92      | 6     | 1500 | Sc   | 9    | -    |
| London (Kew Obsy.)      | 18                           | .                             | .                  | .      | .      | .        | 59        | .           | .               | .       | .     | .    | .                             | .                  | 1012.1 | +      | W        | 2         | 0           | 60              | 85      | 7     | 2500 | Sc   | 10   | -    |
| Oreydon                 | 244                          | 1010.6                        | 0                  | NNW    | 1      | 0        | 56        | 85          | 7               | 4000    | Sc    | 9    | -                             | 9                  | 1011.8 | +      | W        | 2         | 0           | 56              | 92      | 6     | 1500 | Sc   | 10   | -    |
| Clacton-on-Sea          | 54                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1010.6 | +      | W        | 3         | 0           | 53              | 85      | 7     | 4000 | Sc   | 10   | -    |
| Shoeburyness            | 11                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1010.8 | +      | W        | 5         | 0           | 60              | 85      | 7     | 1500 | Sc   | 10   | -    |
| Felixstowe              | 15                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1009.9 | 0      | W        | 4         | 0           | 60              | 85      | 7     | 800  | Sc   | 10   | -    |
| Lympe                   | 360                          | 1009.5                        | 0                  | N      | 4      | o        | 57        | 92          | 5               | 720     | No    | 10   | -                             | 10                 | 1009.6 | +      | W        | 3         | o           | 57              | 97      | 5     | 800  | Sc   | 9    | -    |
| Seilly (St. Mary's)     | 131                          | 1014.8                        | 0                  | W      | 4      | 0        | 58        | 92          | 7               | 4000    | Sc    | 10   | -                             | 10                 | 1010.1 | +      | W        | 1         | 0           | 58              | 92      | 7     | 4000 | Sc   | 9    | -    |
| Falmouth (Pendennis)    | 206                          | 1013.3                        | +                  | NNW    | 2      | 0        | 60        | 85          | 7               | 4000    | Sc    | 10   | -                             | 10                 | 1014.1 | +      | W        | 1         | 0           | 60              | 92      | 7     | 4000 | Sc   | 8    | -    |
| Plymouth (Cattewater)   | 83                           | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.9 | +      | W        | 1         | 0           | 61              | 85      | 7     | -    | -    | 0    | -    |
| Portland Bill           | 18                           | 1011.5                        | +                  | W      | 1      | 0        | 60        | 85          | 6               | 4000    | Sc    | 8    | -                             | 8                  | 1013.1 | +      | W        | 1         | 0           | 63              | 75      | 6     | -    | -    | 0    | ACu  |
| Southampton (Calshot)   | 10                           | 1011.1                        | 0                  | NNW    | 2      | 0        | 61        | 97          | 7               | 2500    | Sc    | 10   | -                             | 10                 | 1012.6 | +      | W        | 3         | 0           | 59              | 75      | 8     | 4000 | No   | 7    | ACu  |
| Dunegess                | 21                           | 1009.5                        | +                  | W      | 4      | 0        | 59        | 97          | 7               | 4000    | No    | 7    | -                             | 7                  | 1009.8 | +      | W        | 2         | 0           | 58              | 97      | 8     | 2500 | Sc   | 7    | ACu  |
| Guernsey                | -                            | .                             | .                  | .      | .      | .        | .         | .           | .               | .       | .     | .    | .                             | .                  | 1013.6 | +      | W        | 2         | 0           | 60              | 85      | 7     | 2500 | Sc   | 7    | ACu  |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 4<sup>th</sup>

| STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.             | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                |
|----------------------|-----------|------------|--------------|-----------|---------------|-------------|-----------------|----------------|-----------------------|-----------|------------|--------------|-----------|---------------|-------------|-----------------|----------------|
|                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 17h. |                       | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 17h. |
|                      | 3-4       | 4          | 3-4          | 4         | 3-4           | 4           | 1               | 3              |                       | 3-4       | 4          | 3-4          | 4         | 3-4           | 4           | 1               | 3              |
| Berwick-on-Tweed     | bvbb      | bvbb       | 51           | 60        | -             | -           | 7.2             | 0.0            | Ilfracombe            | 0         | 0          | 53           | 66        | -             | -           | 6.1             | 0.0            |
| Douglas (I. o. M.)   | bcb       | bcb        | 54           | 64        | -             | -           | 4.3             | 12.3           | Bude                  | 3bb       | bvbb       | 56           | 68        | 0.3           | -           | 8.5             | 0.0            |
| Llandudno            | b         | bcb        | 57           | 66        | -             | -           | 6.5             | 3.5            | Penzance              | cnbc      | com        | 58           | 68        | -             | -           | 9.0             | 0.0            |
| Colwyn Bay           | ocbb      | bvbb       | 58           | 67        | -             | -           | 5.8             | 2.5            | Paignton              | 03bc      | bcb        | 60           | 75        | 1             | -           | 4.8             | 0.0            |
| Rhyl                 | bcb       | bcb        | 57           | 66        | -             | -           | 8.2             | 3.5            | Torquay               | bc        | c          | 59           | 72        | 1             | -           | 5.0             | 0.0            |
| Wallassey            | 0         | ocbcb      | 52           | 67        | -             | -           | 2.0             | 1.6            | Jersey                | g         | g          | 58           | 65        | -             | -           | 0.7             | 0.0            |
| Southport            | 0         | ob         | 55           | 65        | -             | -           | 3.4             | 4.3            | Weymouth              | 0         | 0          | 57           | 72        | -             | -           | 3.0             | 0.0            |
| Blackpool            | oc        | bc         | 53           | 66        | -             | -           | 3.5             | 5.0            | Bournemouth           | 0         | 0          | 55           | 67        | 11            | -           | 0.5             | 0.0            |
| Ilkley               | bcb       | bcb        | 53           | 71        | -             | -           | 2.0             | 0.0            | Portsmouth (S. theas) | obc       | 0          | 57           | 67        | 2             | -           | 0.7             | 0.0            |
| Gleethorpes          | ob        | ocb        | 55           | 64        | Trace         | -           | 7.2             | 0.0            | Littlehampton         | bcb       | bc         | 58           | 66        | 2             | -           | 3.3             | 0.0            |
| Skagness             | co        | oco        | 56           | 62        | -             | -           | 0.2             | 0.0            | Worthing              | obc       | 0          | 58           | 65        | 1             | -           | 2.3             | 0.0            |
| Aberystwyth          | bcb       | b          | 55           | 66        | -             | -           | 7.5             | 1.7            | Brighton              | 0         | 0          | 58           | 68        | 3             | -           | 0.7             | 0.0            |
| Bath                 | 0         | 0          | 56           | 67        | 1             | -           | 0.0             | 0.0            | Eastbourne            | 0         | 0          | 58           | 68        | 3             | -           | 0.1             | 0.0            |
| Cheltenham           | oc        | 0          | 55           | 68        | 2             | -           | 0.1             | 0.0            | Hastings              | ccbc      | bcc        | 58           | 67        | 4             | -           | 1.7             | 0.0            |
| Leamington Spa       | 00        | bcb        | 55           | 69        | -             | -           | 0.7             | 0.7            | Folkestone            | c         | c          | 58           | 65        | 4             | -           | 0.8             | 0.0            |
| Lowestoft            | 0         | 0          | 57           | 60        | -             | -           | 0.0             | 4.8            | Dover                 | 0         | odopu      | 58           | 61        | 3             | Trace       | 0.0             | 0.0            |
| Felixstowe           | oc        | co         | 57           | 68        | -             | -           | 1.9             | 4.1            | Tunbridge Wells       | 0         | 0          | 56           | 67        | 4             | -           | 0.0             | 0.0            |
| Harwich & Dovercourt | oc        | co         | 57           | 68        | -             | -           | 1.0             | ?              | Ramsgate              | om        | om         | 57           | 61        | 6             | -           | 0.0             | 0.0            |
| Southend             | bcco      | 0          | 58           | 68        | -             | -           | 1.2             | 2.2            | Margate               | 0         | 0          | 58           | 61        | 1             | -           | 0.0             | 0.0            |
|                      |           |            |              |           |               |             |                 |                | Deal                  | 0         | do         | 58           | 61        | 18            | -           | 0.0             | 0.0            |

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\* Information for these columns not usually received.

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

§ For code see page 3.

1 See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B23237

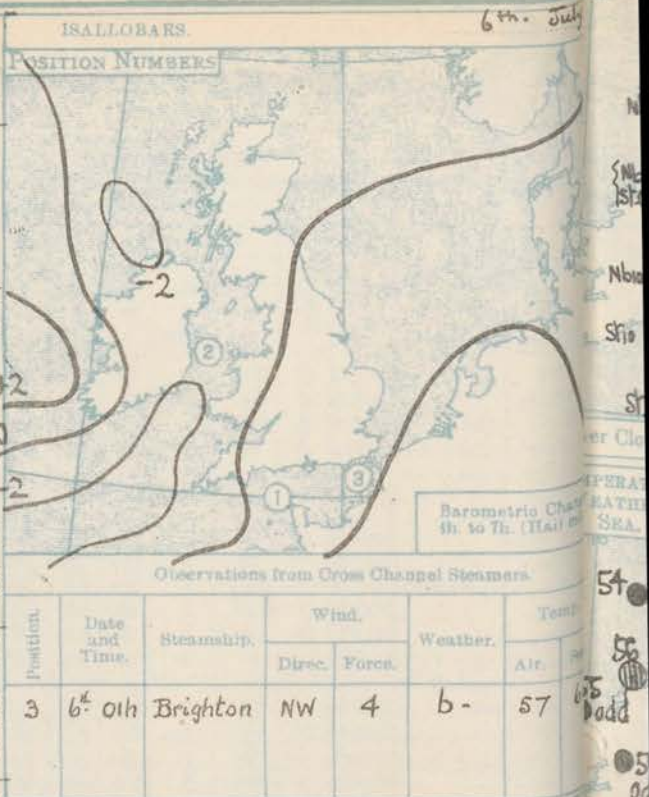
MONDAY 6<sup>TH</sup> JULY 1925.

Page 1.

| Observations at 1300 G.M.T.                                                                                                                                                                                 |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Observations at 1800 G.M.T.                                                                                                                                                                                 |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|--------|------|--------|----------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|-----------|-------------|-----------------|--------|------|--------|-------|--------|------|------|------|------|
| 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   | Amt. | Direc. |                      |                    | Force                                                                                                                                                                                                       | Height |          |           |             |                 | Form   | Amt. |        |       |        |      |      |      |      |
|                                                                                                                                                                                                             |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    |                                                                                                                                                                                                             |        |          |           |             |                 |        |      | 0-12   | 0-10  | 0-10   | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
| (For heights see p.4).                                                                                                                                                                                      |                      |                    |        |       |          |           |             |                 | Feet   |        |      |        |                      |                    |                                                                                                                                                                                                             |        |          |           |             | Feet            |        |      |        |       |        |      |      |      |      |
| Lerwick                                                                                                                                                                                                     | 1013.9               | 0                  | S'W    | 1     | b        | 61        | 75          | 8               | 4000   | Cu.    | 1    | Ci.St. | 2                    | 1013.2             | -1                                                                                                                                                                                                          | S'W    | 1        | b         | 61          | 85              | 8      | -    | -      | 0     | Ci.St. | 1    | 0    |      |      |
| Stornoway                                                                                                                                                                                                   | 1013.4               | 0                  | SE     | 1     | o        | 58        | 92          | 6               | 800    | St.    | 10   | -      | 10                   | 1012.6             | -1                                                                                                                                                                                                          | SE     | 1        | o         | 57          | 97              | 6      | 800  | St.    | 10    | -      | 10   |      |      |      |
| Wick                                                                                                                                                                                                        | 1014.1               | 0                  | ESE    | 1     | c        | 57        | 85          | 6               | 4000   | St.Cu. | 2    | A.Cu.  | 8                    | 1013.5             | -1                                                                                                                                                                                                          | SSE    | 1        | c         | 57          | 92              | 8      | 4000 | St.Cu. | 4     | A.Cu.  | 8    |      |      |      |
| Castlebay                                                                                                                                                                                                   | 1014.0               | 0                  | W      | 3     | c        | 59        | 85          | 6               | 2500   | Cu.    | 6    | A.Cu.  | 8                    | 1013.5             | -1                                                                                                                                                                                                          | WSW    | 4        | o         | 56          | 85              | 7      | 2500 | St.    | 10    | -      | 10   |      |      |      |
| Nairn                                                                                                                                                                                                       | 1013.8               | 0                  | ESE    | 2     | bc       | 64        | 85          | 7               | 4000   | St.Cu. | 6    | -      | 6                    | 1012.4             | -1                                                                                                                                                                                                          | -      | 0        | o/p       | 59          | 92              | 8      | 1500 | Cu.Nb  | 9     | -      | 9    |      |      |      |
| Aberdeen                                                                                                                                                                                                    | 1013.8               | 0                  | ESE    | 2     | bc       | 64        | 85          | 7               | 4000   | St.Cu. | 6    | -      | 6                    | 1012.9             | -1                                                                                                                                                                                                          | SSE    | 2        | C+        | 61          | 85              | 8      | 4000 | St.Cu. | 1     | A.St.  | 7    |      |      |      |
| Malin Head                                                                                                                                                                                                  | 1014.8               | 0                  | W      | 3     | c        | 58        | 85          | 8               | 4000   | Cu.    | 2    | A.Cu.  | 7                    | 1014.6             | -1                                                                                                                                                                                                          | W      | 3        | c         | 58          | 85              | 8      | 5700 | St.Cu. | 7     | A.Cu.  | 8    |      |      |      |
| Renfrew                                                                                                                                                                                                     | 1012.8               | -1                 | W      | 2     | o+       | 74        | 45          | 8               | 4000   | Cu.Nb. | 8    | Ci.St. | 10                   | 1013.0             | 0                                                                                                                                                                                                           | WNW    | 3        | C-        | 67          | 65              | 8      | -    | -      | 0     | Ci.Cu. | 8    |      |      |      |
| Edinburgh (Inchkeith)                                                                                                                                                                                       | 1012.9               | -2                 | ENE    | 1     | bc       | 63        | 75          | 8               | -      | -      | 0    | A.Cu.  | 5                    | 1012.0             | -2                                                                                                                                                                                                          | ENE    | 2        | Fo+       | 55          | 97              | 1      | -    | -      | 10    | -      | 10   |      |      |      |
| Leuchars                                                                                                                                                                                                    | 1013.6               | 0                  | ESE    | 2     | bc       | 66        | 85          | 8               | 4000   | Cu.    | 1    | A.Cu.  | 5                    | 1012.6             | -1                                                                                                                                                                                                          | ENE    | 2        | Fo+       | 57          | 97              | 3      | <150 | St.    | 10    | -      | 10   |      |      |      |
| Exdalemuir                                                                                                                                                                                                  | 1012.7               | 0                  | SW     | 2     | c        | 69        | 55          | 8               | 4000   | Cu.    | 7    | -      | 7                    | 1013.0             | 0                                                                                                                                                                                                           | WNW    | 3        | Fo        | 63          | 65              | 8      | 2500 | St.Cu. | 9     | -      | 9    |      |      |      |
| Tynemouth                                                                                                                                                                                                   | 1013.2               | -1                 | N      | 2     | o        | 58        | 85          | 6               | 800    | St.    | 10   | -      | 10                   | 1012.9             | -1                                                                                                                                                                                                          | -      | 0        | Ff        | 55          | 97              | 1      | 800  | St.    | 10    | -      | 10   |      |      |      |
| Blackrod Point                                                                                                                                                                                              | 1015.2               | 0                  | SW     | 3     | bc       | 59        | 75          | 8               | -      | -      | -    | 6      | 1014.4               | -1                 | -                                                                                                                                                                                                           | 0      | O+       | 56        | 85          | 8               | -      | -    | -      | 10    | 1      |      |      |      |      |
| Donaghadee                                                                                                                                                                                                  | 1015.3               | 0                  | NE     | 2     | C+       | 60        | 85          | 8               | 5700   | St.Cu. | 7    | -      | 7                    | 1015.8             | 0                                                                                                                                                                                                           | N      | 2        | C-        | 58          | 85              | 8      | 4000 | Cu.    | 6     | Ci.    | 8    |      |      |      |
| Birr Castle                                                                                                                                                                                                 | 1016.1               | 0                  | W      | 1     | O+       | 62        | 75          | 7               | 2500   | Cu.    | 7    | Ci.Cu. | 9                    | 1014.4             | 0                                                                                                                                                                                                           | W      | 1        | C-        | 66          | 75              | 7      | 2500 | Cu.    | 6     | A.Cu.  | 8    |      |      |      |
| Folyhead                                                                                                                                                                                                    | 1014.5               | 0                  | NNW    | 3     | C+       | 61        | 85          | 7               | -      | -      | 0    | Ci.    | 7                    | 1014.8             | 0                                                                                                                                                                                                           | NNW    | 1        | b         | 61          | 85              | 7      | 5700 | St.Cu. | 1     | -      | 0    |      |      |      |
| Liverpool (Bidston)                                                                                                                                                                                         | 1014.1               | 0                  | NW     | 2     | b        | 65        | 65          | 7               | -      | -      | 0    | Ci.Cu. | 1                    | 1014.1             | 0                                                                                                                                                                                                           | NW     | 3        | b         | 64          | 75              | 7      | -    | -      | 0     | 0      | +    |      |      |      |
| Chester (Sealand)                                                                                                                                                                                           | 1012.9               | -1                 | WNW    | 3     | b        | 71        | 45          | 7               | 4000   | Cu.    | 2    | A.Cu.  | 2                    | 1013.5             | 0                                                                                                                                                                                                           | NW     | 4        | b         | 65          | 65              | 6      | -    | -      | 0     | A.Cu.  | 3    |      |      |      |
| Harrogate                                                                                                                                                                                                   | 1012.6               | +1                 | WNW    | 3     | bc       | 71        | 55          | 7               | 4000   | Cu.    | 1    | A.Cu.  | 5                    | 1012.7             | 0                                                                                                                                                                                                           | -      | 0        | O+        | 68          | 65              | 8      | 4000 | St.Cu. | 7     | A.Cu.  | 10   |      |      |      |
| Spurn Head                                                                                                                                                                                                  | 1012.9               | +1                 | N      | 4     | o        | 57        | 92          | 7               | 2500   | Nb.    | 10   | -      | 10                   | 1013.2             | -1                                                                                                                                                                                                          | N'E    | 3        | o         | 57          | 85              | 7      | 4000 | St.Cu. | 10    | -      | 10   |      |      |      |
| Birmingham (Edgbaston)                                                                                                                                                                                      | 1012.8               | -1                 | NW     | 3     | c        | 70        | 55          | 6               | 4000   | Cu.    | 8    | -      | 8                    | 1012.6             | -1                                                                                                                                                                                                          | NE     | 2        | b         | 72          | 45              | 8      | 4000 | Cu.    | 3     | -      | 3    |      |      |      |
| Cranwell                                                                                                                                                                                                    | 1012.7               | -1                 | NNW    | 3     | c        | 70        | 55          | 7               | 4000   | Cu.    | 1    | Ci.    | 7                    | 1012.8             | 0                                                                                                                                                                                                           | E      | 2        | bc        | 68          | 65              | 8      | 2500 | Cu.    | 3     | A.Cu.  | 4    |      |      |      |
| Gorleston                                                                                                                                                                                                   | 1012.1               | +3                 | NNW    | 4     | o        | 59        | 85          | 6               | 1500   | St.    | 10   | -      | 10                   | 1013.2             | +1                                                                                                                                                                                                          | NNW    | 3        | o         | 59          | 85              | 6      | 1500 | Nb.    | 10    | -      | 10   |      |      |      |
| Valencia (Cahiroveon)                                                                                                                                                                                       | 1017.7               | 0                  | W      | 3     | b        | 59        | 75          | 9               | 4000   | Cu.    | 1    | Ci.Cu. | 2                    | 1016.2             | -2                                                                                                                                                                                                          | WSW    | 2        | C+        | 59          | 92              | 7      | 4000 | St.Cu. | 8     | -      | 8    |      |      |      |
| Rockes Point                                                                                                                                                                                                | 1017.9               | 0                  | SSW    | 2     | bet      | 63        | 85          | 8               | 4000   | Cu.    | 4    | -      | 4                    | 1016.6             | 0                                                                                                                                                                                                           | SW     | 3        | C         | 63          | 75              | 8      | 5700 | St.Cu. | 7     | -      | 7    |      |      |      |
| Pembroke (St. Ann's H.)                                                                                                                                                                                     | 1014.8               | +1                 | NW     | 1     | C-       | 65        | 85          | 8               | 4000   | Cu.    | 4    | Ci.St. | 8                    | 1014.6             | 0                                                                                                                                                                                                           | WNW    | 1        | b+        | 61          | 85              | 7      | -    | 0      | A.St. | 2      | 1    |      |      |      |
| Ross-on-Wye                                                                                                                                                                                                 | 1012.8               | +1                 | WN     | 2     | bc       | 70        | 55          | 8               | 4000   | Cu.    | 6    | -      | 6                    | 1012.8             | +1                                                                                                                                                                                                          | WNW    | 2        | C+        | 71          | 55              | 8      | 2500 | Cu.    | 7     | -      | 7    |      |      |      |
| Leafield                                                                                                                                                                                                    | 1012.8               | +1                 | NNW    | 3     | c        | 69        | 55          | 8               | 4000   | Cu.    | 8    | -      | 8                    | 1012.8             | -1                                                                                                                                                                                                          | NW     | 1        | b         | 71          | 55              | 7      | 4000 | Cu.    | 1     | -      | 1    |      |      |      |
| Andover                                                                                                                                                                                                     | 1012.5               | 0                  | WNW    | 1     | bc       | 72        | 55          | 8               | 4000   | Cu.Nb. | 6    | -      | 6                    | 1012.8             | 0                                                                                                                                                                                                           | NNW    | 1        | b         | 72          | 55              | 7      | 4000 | Cu.    | 2     | -      | 2    |      |      |      |
| S. Farnborough                                                                                                                                                                                              | 1012.8               | +1                 | NW     | 1     | C-       | 67        | 55          | 7               | 2500   | St.Cu. | 8    | -      | 8                    | 1012.8             | 0                                                                                                                                                                                                           | -      | 0        | bc        | 70          | 55              | 8      | 2500 | Cu.    | 3     | Ci.    | 4    |      |      |      |
| London (Kew Obs.)                                                                                                                                                                                           | 1013.3               | +2                 | NW     | 1     | o        | 65        | 65          | 7               | 1500   | St.    | 8    | A.St.  | 10                   | 1013.1             | 0                                                                                                                                                                                                           | -      | 0        | o         | 70          | 55              | 8      | 4000 | St.Cu. | 5     | A.Cu.  | 9    |      |      |      |
| Croydon                                                                                                                                                                                                     | 1013.4               | +1                 | NW     | 3     | o        | 62        | 75          | 6               | 1500   | St.Cu. | 10   | -      | 10                   | 1013.0             | 0                                                                                                                                                                                                           | -      | 0        | C-        | 68          | 65              | 6      | 2500 | St.Cu. | 5     | A.Cu.  | 8    |      |      |      |
| Clacton-on-Sea                                                                                                                                                                                              | 1012.4               | +2                 | NNW    | 3     | opr      | 63        | 85          | 7               | 1500   | St.Cu. | 10   | -      | 10                   | 1012.5             | +2                                                                                                                                                                                                          | NW     | 3        | o         | 65          | 75              | 7      | 2500 | St.    | 10    | -      | 10   |      |      |      |
| Shoeburyness                                                                                                                                                                                                | 1012.4               | +2                 | NNW    | 2     | opr      | 63        | 85          | 7               | 1500   | St.Cu. | 10   | -      | 10                   | 1012.9             | +1                                                                                                                                                                                                          | -      | 0        | o         | 66          | 75              | 7      | 4000 | St.Cu. | 3     | A.St.  | 10   |      |      |      |
| Felixstowe                                                                                                                                                                                                  | 1011.7               | +2                 | NNW    | 2     | opr      | 64        | 75          | 7               | 1500   | St.    | 10   | -      | 10                   | 1012.6             | +1                                                                                                                                                                                                          | NNW    | 3        | o         | 65          | 75              | 7      | 2500 | Nb.    | 3     | A.St.  | 9    |      |      |      |
| Lymington                                                                                                                                                                                                   | 1012.1               | +2                 | NNW    | 3     | opr      | 61        | 85          | 6               | 800    | St.    | 10   | -      | 10                   | 1013.0             | 0                                                                                                                                                                                                           | N      | 1        | o         | 61          | 85              | 6      | 1500 | St.    | 8     | A.St.  | 10   |      |      |      |
| Seilly (St. Mary's)                                                                                                                                                                                         | 1016.4               | +1                 | NNW    | 2     | o        | 64        | 85          | 8               | 4000   | St.Cu. | 9    | -      | 9                    | 1016.7             | 0                                                                                                                                                                                                           | WNW    | 2        | C-        | 65          | 75              | 8      | 4000 | St.Cu. | 6     | Ci.Cu. | 7    |      |      |      |
| Falmouth (Pendennis)                                                                                                                                                                                        | 1015.8               | 0                  | NW     | 2     | c        | 68        | 65          | 7               | 4000   | St.Cu. | 7    | -      | 7                    | 1017.3             | 0                                                                                                                                                                                                           | NNW    | 3        | bc        | 67          | 65              | 7      | 4000 | St.Cu. | 6     | -      | 6    |      |      |      |
| Plymouth (Cattewater)                                                                                                                                                                                       | 1014.6               | 0                  | SW     | 2     | bc       | 67        | 75          | 6               | 4000   | Cu.    | 6    | -      | 6                    | 1014.7             | 0                                                                                                                                                                                                           | N      | 3        | b         | 67          | 55              | 8      | 1500 | Cu.Nb  | 1     | -      | 1    |      |      |      |
| Portland Bill                                                                                                                                                                                               | 1013.7               | 0                  | W      | 2     | b+       | 63        | 75          | 6               | 4000   | Cu.Nb. | 3    | -      | 3                    | 1013.9             | 0                                                                                                                                                                                                           | W      | 3        | b         | 61          | 85              | 6      | 4000 | Cu.Nb  | 3     | -      | 3    |      |      |      |
| Southampton (Galsholt)                                                                                                                                                                                      | 1013.5               | 0                  | NW     | 3     | bc       | 71        | 55          | 7               | 4000   | Cu.    | 5    | -      | 5                    | 1013.7             | -1                                                                                                                                                                                                          | SSW    | 4        | b         | 66          | 75              | 7      | 2500 | Cu.Nb  | 3     | -      | 3    |      |      |      |
| Dungeness                                                                                                                                                                                                   | 1012.5               | +3                 | NW     | 3     | opr      | 61        | 97          | 7               | 4000   | Nb.    | 10   | -      | 10                   | 1012.6             | +1                                                                                                                                                                                                          | N      | 1        | o         | 64          | 85              | 6      | 4000 | Nb.    | 10    | -      | 10   |      |      |      |
| Guernsey                                                                                                                                                                                                    | 1015.4               | +1                 | WNW    | 3     | b+       | 64        | 85          | 7               | 2500   | Cu.    | 3    | -      | 3                    | 1015.4             | 0                                                                                                                                                                                                           | WNW    | 3        | b         | 63          | 92              | 7      | -    | -      | 0     | Ci.    | 1    |      |      |      |
| LONDON OBSERVATIONS.                                                                                                                                                                                        |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | LONDON OBSERVATIONS.                                                                                                                                                                                        |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| 24 HOURS ENDED 0000 G.M.T.                                                                                                                                                                                  |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | 24 HOURS ENDED 1800 G.M.T.                                                                                                                                                                                  |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Kew                                                                                                                                                                                                         |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Kew                                                                                                                                                                                                         |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Croydon                                                                                                                                                                                                     |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Croydon                                                                                                                                                                                                     |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Greenwich (Royal Obs.)                                                                                                                                                                                      |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Greenwich (Royal Obs.)                                                                                                                                                                                      |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| City (Bunhill Row)                                                                                                                                                                                          |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | City (Bunhill Row)                                                                                                                                                                                          |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Westminster (St. James' Pk.)                                                                                                                                                                                |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Westminster (St. James' Pk.)                                                                                                                                                                                |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Regent's Pk. (Botanic Gdns.)                                                                                                                                                                                |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Regent's Pk. (Botanic Gdns.)                                                                                                                                                                                |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Camden Square                                                                                                                                                                                               |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Camden Square                                                                                                                                                                                               |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Kensington Palace                                                                                                                                                                                           |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Kensington Palace                                                                                                                                                                                           |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Rampstead Observatory                                                                                                                                                                                       |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Rampstead Observatory                                                                                                                                                                                       |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.                                                                                                                                             |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.                                                                                                                                             |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| STATIONS.                                                                                                                                                                                                   |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | STATIONS.                                                                                                                                                                                                   |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Yarmouth                                                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Yarmouth                                                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Greenwich                                                                                                                                                                                                   |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Greenwich                                                                                                                                                                                                   |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Wick                                                                                                                                                                                                        |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Wick                                                                                                                                                                                                        |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Valencia                                                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Valencia                                                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| BRAFORT NOTATION OF WEATHER.                                                                                                                                                                                |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | BRAFORT 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.                                                                                                                                               |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| h thick fog. i less than 200 m. m mist. n 1000-2000 m.                                                                                                                                                      |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | h thick fog. i less than 200 m. m mist. n 1000-2000 m.                                                                                                                                                      |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| p hail. q intermittent.                                                                                                                                                                                     |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | p hail. q intermittent.                                                                                                                                                                                     |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| r precipitation within sight of station.                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | r precipitation within sight of station.                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| EQ line squall. l lightning.                                                                                                                                                                                |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | EQ line squall. l lightning.                                                                                                                                                                                |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| o overcast sky. p passing showers. q squally. r rain. s snow.                                                                                                                                               |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | o overcast sky. p passing showers. q squally. r rain. s snow.                                                                                                                                               |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| rs sleet. t thunder.                                                                                                                                                                                        |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | rs sleet. t thunder.                                                                                                                                                                                        |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| u ugly, threatening sky.                                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | u ugly, threatening sky.                                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| v unusual visibility. w dew.                                                                                                                                                                                |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | v unusual visibility. w dew.                                                                                                                                                                                |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| x hoar frost. y dry air.                                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | x hoar frost. y dry air.                                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| z dust haze; the turbid atmosphere of dry weather.                                                                                                                                                          |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | z dust haze; the turbid atmosphere of dry weather.                                                                                                                                                          |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| h(r) = "hail" or "rain and hail."                                                                                                                                                                           |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | h(r) = "hail" or "rain and hail."                                                                                                                                                                           |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Capital letters indicate intensity: suffix o indicates slight; repetition of letters indicates continuity.                                                                                                  |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Capital letters indicate intensity: suffix o indicates slight; repetition of letters indicates continuity.                                                                                                  |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| R = heavy rain. r_o = slight rain.                                                                                                                                                                          |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | R = heavy rain. r_o = slight rain.                                                                                                                                                                          |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| rr = continuous rain.                                                                                                                                                                                       |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | rr = continuous rain.                                                                                                                                                                                       |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| SYMBOLS.                                                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | SYMBOLS.                                                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| < = (less than) (for cloud height).                                                                                                                                                                         |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | < = (less than) (for cloud height).                                                                                                                                                                         |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| @ = before (for precipitation).                                                                                                                                                                             |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | @ = before (for precipitation).                                                                                                                                                                             |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| ☉ = solar halo. ☾ = lunar halo.                                                                                                                                                                             |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | ☉ = solar halo. ☾ = lunar halo.                                                                                                                                                                             |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| With present weather is combined, whenever possible, the general character of the weather.                                                                                                                  |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | With present weather is combined, whenever possible, the general character of the weather.                                                                                                                  |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| A - previous "guides" against existing weather from preceding conditions.                                                                                                                                   |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | A - previous "guides" against existing weather from preceding conditions.                                                                                                                                   |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| thus: -bcfr = fair weather after rain.                                                                                                                                                                      |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | thus: -bcfr = fair weather after rain.                                                                                                                                                                      |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| - = has decreased + = has increased.                                                                                                                                                                        |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | - = has decreased + = has increased.                                                                                                                                                                        |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| THE BRAUFORT SCALE OF WIND IS USED ONLY FOR SURFACE OBSERVATIONS. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 50 feet above the ground. |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | THE BRAUFORT SCALE OF WIND IS USED ONLY FOR SURFACE OBSERVATIONS. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 50 feet above the ground. |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| SEA DISTURBANCE.                                                                                                                                                                                            |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | SEA DISTURBANCE.                                                                                                                                                                                            |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| 0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.                                 |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | 0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.                                 |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Calm or slight sea. Moderate sea.                                                                                                                                                                           |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Calm or slight sea. Moderate sea.                                                                                                                                                                           |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Beaufort No.                                                                                                                                                                                                |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Beaufort No.                                                                                                                                                                                                |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Statute miles per hour.                                                                                                                                                                                     |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Statute miles per hour.                                                                                                                                                                                     |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| TELEGRAPHIC CODE FOR SURFACE VISIBILITY.                                                                                                                                                                    |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | TELEGRAPHIC CODE FOR SURFACE VISIBILITY.                                                                                                                                                                    |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| Objects not visible at 56 yards.                                                                                                                                                                            |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | Objects not visible at 56 yards.                                                                                                                                                                            |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |
| 1. Thick fog. 2. Fog. 3. Moderate fog. 4. Mist or haze. 5. Poor visibility. 6. Moderate. 7. Good. 8. Very good. 9. Excellent visibility, beyond 512.                                                        |                      |                    |        |       |          |           |             |                 |        |        |      |        |                      |                    | 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 512.                                                        |        |          |           |             |                 |        |      |        |       |        |      |      |      |      |



| SUMMARIES FOR THE PAST 24 HOURS. |              |               |                     |             |                         |                           |                      |                        |                          |                         |                         |        | SUM.<br>5 <sup>h</sup><br>.....<br>6 |
|----------------------------------|--------------|---------------|---------------------|-------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|--------|--------------------------------------|
| STATIONS.                        | WEATHER.     |               |                     |             | TEMPERATURE.            |                           |                      | RAINFALL.              |                          |                         |                         |        |                                      |
|                                  | 7h-12h.<br>5 | 12h-18h.<br>5 | 18h-5h.<br>to 1h. 0 | 1h-7h.<br>6 | MAX.<br>Day.<br>7h-12h. | MIN.<br>Night.<br>12h-7h. | MIN.<br>on<br>Grass. | Day.<br>7h-12h.<br>mm. | Night.<br>12h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. | Hours. |                                      |
| Lerwick                          | bbcb         | b             | cmof                | c           | 67                      | 51                        | .                    | -                      | -                        | -                       | -                       | 13.2   |                                      |
| Stornoway                        | o            | o             | c                   | o           | 59                      | 51                        | .                    | -                      | -                        | -                       | -                       | 0.8    |                                      |
| Wick                             | c            | c-o           | ofo                 | ofo         | 60                      | 53                        | .                    | -                      | 6                        | -                       | <2100                   | 2.1    |                                      |
| Castlebay                        | oc           | co            | opfo                | odd         | 60                      | 53                        | .                    | -                      | Trace                    | -                       | <2100                   | 3.4    |                                      |
| Nairn                            | cbccg        | cpcg          | dég                 | cbccg       | 64                      | 52                        | .                    | 1                      | 0.1                      | 1430                    | <2100                   | 10.1   |                                      |
| Aberdeen                         | bccbc        | bccbc         | comf                | omcm        | 65                      | 53                        | 49                   | -                      | -                        | -                       | -                       | 4.5    |                                      |
| Malin Head                       | co           | co            | cobc                | bcco        | 60                      | 53                        | .                    | -                      | -                        | -                       | -                       | 3.4    |                                      |
| Renfrew                          | bazy         | oyc           | oo                  | oo          | 74                      | 51                        | 47                   | -                      | -                        | -                       | -                       | 6.1    |                                      |
| Edinburgh(Inchkeith)             | be           | fff           | f                   | o           | 65                      | 53                        | 50                   | -                      | -                        | -                       | -                       | 9.6    |                                      |
| Leuchars                         | b-be         | of            | off                 | ffoco       | 67                      | 53                        | 42                   | -                      | -                        | -                       | -                       | 8.9    |                                      |
| Eskdalemuir                      | bccy         | cyayo         | oco                 | o           | 71                      | 47                        | 42                   | -                      | -                        | -                       | -                       | .      |                                      |
| Tynemouth                        | om           | off           | off                 | bcm         | 60                      | 53                        | 51                   | -                      | -                        | -                       | -                       | .      |                                      |
| Blackad Point                    | cc           | cr            | co                  | od          | 60                      | 53                        | .                    | 1                      | 2                        | -                       | -                       | .      |                                      |
| Donaghadee                       | bc           | bc            | c                   | c           | 62                      | 52                        | .                    | -                      | -                        | -                       | -                       | 4.5    |                                      |
| Birr Castle                      | bfff         | co            | qrr                 | odd         | 67                      | 54                        | 53                   | -                      | 7                        | -                       | <2100                   | 8.8    |                                      |
| Holyhead                         | ombc         | bc            | bco                 | op.         | 61                      | 56                        | 54                   | -                      | Trace                    | -                       | 0530                    | 14.2   |                                      |
| Liverpool (Bidston)              | b-be         | b-be          | o                   | o           | 66                      | 56                        | 53                   | -                      | -                        | -                       | -                       | .      |                                      |
| Chester (Sealand)                | bb           | bccbc         | bccm                | coopm       | 72                      | 54                        | 47                   | -                      | Trace                    | -                       | 0630                    | 11.8   |                                      |
| Harrogate                        | bbe          | bcco          | c                   | oc          | 73                      | 54                        | 49                   | -                      | -                        | -                       | -                       | 9.2    |                                      |
| Spurn Head                       | o            | omo           | ffo                 | ffoc        | 59                      | 54                        | .                    | -                      | -                        | -                       | -                       | 0.5    |                                      |
| Birmingham (Edgbaston)           | be           | cb            | co                  | oc          | 74                      | 55                        | 49                   | -                      | -                        | -                       | -                       | 7.6    |                                      |
| Cranwell                         | bce          | c-o           | b-be                | co          | 72                      | 52                        | 42                   | -                      | -                        | -                       | -                       | 9.9    |                                      |
| Gorleston                        | o            | opfo          | oo                  | oc          | 61                      | 56                        | 55                   | Trace                  | -                        | 1430                    | -                       | 0.0    |                                      |
| Valencia (Casiroiveen)           | beb          | bbee          | od                  | oro         | 60                      | 56                        | 55                   | -                      | 4                        | -                       | 2200                    | 11.0   |                                      |
| Roches Point                     | bcc          | c             | oco                 | opo         | 67                      | 53                        | .                    | -                      | 0.3                      | -                       | 0430                    | .      |                                      |
| Pembroke (St. Ann's H.)          | c-o          | b-be          | b-be                | b           | 67                      | 55                        | .                    | -                      | -                        | -                       | -                       | 12.7   |                                      |
| Ross-on-Wye                      | bccbc        | beyey         | bc b                | co          | 75                      | 53                        | 49                   | -                      | -                        | -                       | -                       | 11.5   |                                      |
| Leafield                         | bccco        | oobcb         | bcbw                | babec       | 71                      | 50                        | 45                   | -                      | -                        | -                       | -                       | 9.6    |                                      |
| Andover                          | bccby        | beyby         | bccb                | b           | 73                      | 48                        | 41                   | -                      | -                        | -                       | -                       | 12.4   |                                      |
| B. Farnborough                   | ocy          | yebc          | yccb                | bccwm       | 72                      | 50                        | 49                   | -                      | Trace                    | -                       | -                       | 4.6    |                                      |
| London (Kew Obsy.)               | omdo         | ooy           | bcm                 | bwm         | 72                      | 56                        | 44                   | Trace                  | -                        | 0900                    | -                       | 0.4    |                                      |
| Croydon                          | odm          | oyz           | coz                 | obwz        | 70                      | 55                        | 45                   | Trace                  | -                        | 0900                    | -                       | 0.2    |                                      |
| Clacton-on-Sea                   | og           | og            | og                  | ogcm        | 65                      | 58                        | 54                   | -                      | -                        | -                       | -                       | 0.0    |                                      |
| Shoeburyness                     | opb          | opb           | ocbcb               | bm          | 67                      | 55                        | 49                   | Trace                  | -                        | <0800                   | -                       | 0.0    |                                      |
| Felixstowe                       | opbd         | oo            | oc                  | cbwcm       | 66                      | 57                        | 54                   | Trace                  | -                        | 1230                    | -                       | 0.0    |                                      |
| Lympe                            | orrm         | om            | om                  | cmcb        | 61                      | 57                        | 51                   | 0.4                    | -                        | <0800                   | -                       | 0.0    |                                      |
| Scilly (St. Mary's)              | o            | oc            | co                  | omd         | 65                      | 55                        | .                    | -                      | 0.4                      | -                       | 0430                    | 5.0    |                                      |
| Falmouth (Pendennis)             | coe          | c             | bcb                 | bbc         | 70                      | 56                        | .                    | -                      | -                        | -                       | -                       | 9.6    |                                      |
| Plymouth (Cattewater)            | bccpr        | bccpr         | b                   | bom         | 71                      | 56                        | 44                   | Trace                  | -                        | 1100                    | -                       | 7.7    |                                      |
| Portland Bill                    | bz           | b-be          | b-bc                | bbc         | 67                      | 57                        | .                    | -                      | -                        | -                       | -                       | .      |                                      |
| Southampton (Calshot)            | cbey         | b-be          | bcbw                | bcbw        | 73                      | 53                        | 46                   | -                      | -                        | -                       | -                       | 11.8   |                                      |
| Dungeness                        | roo          | o             | oo                  | ocbcb       | 64                      | 59                        | .                    | 1                      | -                        | <0800                   | -                       | .      |                                      |
| Guernsey                         | cbcbcb       | bcb           | b                   | bccw        | 66                      | 58                        | .                    | -                      | Trace                    | -                       | -                       | .      |                                      |



## GENERAL INFERENCE.

A depression is centred Iceland, and secondaries are indicated over our Western districts also on the Atlantic. Weather will become cooler and less settled generally, though rainfall in most places will probably be small, at least in eastern districts.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 6th July, 1925.                                                                                                           | Further Outlook                                                                |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 1. S.E. England           | Wind S.W., veering W. later, light or moderate; becoming cloudy; probably a little rain or drizzle tonight, visibility mainly moderate to good; rather warm today, cooler tomorrow. | Cooler and rather unsettled but consider fair periods especially in the South. |
| 2. E. England             |                                                                                                                                                                                     |                                                                                |
| 3. E. Midlands            |                                                                                                                                                                                     |                                                                                |
| 4. W. Midlands            |                                                                                                                                                                                     |                                                                                |
| 5. S.W. England           | Wind between S. and W., light or moderate; mainly cloudy; occasional rain or drizzle; mist locally; moderate temperature.                                                           | -----                                                                          |
| 6. South Wales            |                                                                                                                                                                                     |                                                                                |
| 7. North Wales            |                                                                                                                                                                                     |                                                                                |
| 8. N.W. England           |                                                                                                                                                                                     |                                                                                |
| 9. N. Midlands            | Light wind, mainly between S. and W.; cloudy, occasional rain or drizzle later; mist locally; rather warm today, cooler tomorrow.                                                   | -----                                                                          |
| 10. N.E. England          |                                                                                                                                                                                     |                                                                                |
| 11. E. Scotland           |                                                                                                                                                                                     |                                                                                |
| 12. S.W. Scotland         |                                                                                                                                                                                     |                                                                                |
| 13. Isle of Man           | Same as 4 - 9.                                                                                                                                                                      | -----                                                                          |
| 14. N. & N.W. Scotland    |                                                                                                                                                                                     |                                                                                |
| 15. Hebrides              |                                                                                                                                                                                     |                                                                                |
| 16. Orkneys and Shetlands |                                                                                                                                                                                     |                                                                                |
| 17. N.W. Ireland          | Wind mainly westerly, light or moderate; cloudy, some showers; visibility mainly good; temperature moderate to rather low.                                                          | -----                                                                          |
| 18. N.E. Ireland          |                                                                                                                                                                                     |                                                                                |
| 19. S.E. Ireland          |                                                                                                                                                                                     |                                                                                |
| 20. S.W. Ireland          |                                                                                                                                                                                     |                                                                                |



# SYNOPTIC CHART FOR 7H. MONDAY, 6TH JULY, 1925.

Nautical Miles  
Statute Miles

Scale - 1:10,000,000

Barometric HIGH

55 Rain

changes

slight.

LOW

Barometer

Bar.

Bar.

"ADRIATIC"

"AQUITANIA"

HIGH

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

## EXPLANATION.

Barometer. - Isolars are drawn for intervals of two millibars.  
Wind. - Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.  
Temperature. - Isotermals are 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 6<sup>TH</sup> JULY

1925.

No. 187....

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. |                       |       |       |          |              |                |                       |                |      |      |      | Observations at 0700 G.M.T. |                       |       |                |          |              |                |                       |        |      |      |      |      |      |      |
|-------------------------|---------------------------------|-----------------------------|-----------------------|-------|-------|----------|--------------|----------------|-----------------------|----------------|------|------|------|-----------------------------|-----------------------|-------|----------------|----------|--------------|----------------|-----------------------|--------|------|------|------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.         | Change in<br>3 Hours. | Wind. |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>Miles. | Cloud.         |      |      |      | Barom. at<br>M.S.L.         | Change in<br>3 Hours. | Wind. |                | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>Miles. | Cloud. |      |      |      |      |      |      |
|                         |                                 |                             |                       | Dir.  | Force |          |              |                |                       | Height<br>Feet | Form | Amt. | Dir. |                             |                       | Force | Height<br>Feet |          |              |                |                       | Form   | Amt. |      |      |      |      |      |
|                         |                                 |                             |                       |       |       |          |              |                |                       |                |      |      |      |                             |                       |       |                |          |              |                |                       |        |      | 0-12 | 0-10 | 0-10 | 0-12 | 0-10 |
| Lerwick                 | 54                              | 1012.5                      | -1                    | S'W   | 1     | ffo      | 52           | 97             | 3                     | 450            | Sc   | 10   | -    | 10                          | 1010.5                | -1    | -              | 0        | C            | 54             | 97                    | 7      | 4000 | Cu   | 6    | ACu  | 7    |      |
| Stornoway               | 51                              | 1012.0                      | -1                    | -     | 0     | bc       | 52           | 97             | 6                     | -              | -    | -    | -    | -                           | 1009.6                | -1    | SW'S           | 5        | 1            | O              | 56                    | 85     | 7    | 1500 | St   | 10   | -    | 10   |
| Wick                    | 81                              | 1011.1                      | -1                    | NNW   | 1     | off      | 54           | 97             | 7                     | 1500           | Sc   | 6    | ASc  | 10                          | 1010.7                | -1    | NW             | 1        | off          | 55             | 97                    | 7      | 1500 | St   | 10   | -    | 10   |      |
| Castlebay               | 57                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1010.6                | -1    | W              | 1        | off          | 54             | 92                    | 6      | 1500 | Nb   | 10   | -    | 10   |      |
| Nairn                   | 82                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1010.5                | -     | -              | 0        | off          | 56             | 92                    | 8      | 4000 | Cu   | 4    | ASc  | 9    |      |
| Aberdeen                | 48                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1010.7                | -1    | E              | 2        | C            | 57             | 92                    | 6      | 1500 | St   | 2    | ACu  | 7    |      |
| Malin Head              | 51                              | 1013.5                      | -1                    | S     | 1     | bc       | 54           | 92             | 8                     | 5700           | Sc   | 3    | ACu  | 4                           | 1010.9                | -2    | NE             | 1        | O            | 56             | 85                    | 8      | 4000 | St   | 9    | -    | 9    |      |
| Renfrew                 | 36                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1012.1                | -1    | W              | 1        | O            | 56             | 85                    | 7      | -    | -    | O    | ASc  | 10   |      |
| Edinburgh (Inchkeith)   | 190                             | 1011.8                      | -1                    | WSW   | 3     | off      | 56           | 85             | 7                     | 800            | Sc   | 9    | -    | 9                           | 1011.4                | 0     | W              | 3        | O            | 56             | 75                    | 7      | 800  | St   | 4    | ACu  | 9    |      |
| Leuchars                | 40                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1010.7                | -1    | SW             | 1        | O            | 59             | 85                    | 7      | -    | -    | O    | ACu  | 9    |      |
| Baldernair              | 794                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1012.5                | -1    | SSE            | 2        | O            | 54             | 85                    | 7      | -    | -    | O    | ACu  | 9    |      |
| Tynemouth               | 72                              | 1011.9                      | -1                    | -     | 0     | bdf      | 55           | 92             | 6                     | 1500           | Sc   | 4    | ACu  | 6                           | 1011.9                | 0     | W              | 1        | bc           | 62             | 75                    | 6      | 1500 | St   | 2    | ACu  | 6    |      |
| Blackad Point           | 18                              | 1011.4                      | 0                     | -     | 0     | 0        | 55           | 85             | 7                     | -              | -    | -    | -    | 10                          | 1010.0                | 0     | -              | 0        | odd          | 55             | 92                    | 7      | -    | -    | -    | -    | 10   |      |
| Donaghadee              | 20                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1013.6                | -1    | N              | 1        | C+           | 55             | 85                    | 8      | 5700 | St   | 8    | -    | 8    |      |
| Birr Castle             | 175                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1010.6                | -     | S              | 2        | odd          | 55             | 97                    | 5      | 800  | Nb   | 10   | -    | 10   |      |
| Holyhead                | 20                              | 1014.2                      | -1                    | S'W   | 2     | 0+       | 57           | 92             | 7                     | 5700           | Sc   | 10   | -    | 10                          | 1012.9                | -1    | S'W            | 3        | O            | 58             | 92                    | 7      | 800  | St   | 10   | -    | 10   |      |
| Liverpool (Bidston)     | 189                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1013.3                | 0     | NW'W           | 1        | O            | 62             | 75                    | 7      | -    | -    | O    | ASc  | 10   |      |
| Chester (Sealand)       | 16                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1013.5                | -1    | S              | 2        | off          | 59             | 85                    | 6      | 2500 | St   | 8    | ASc  | 10   |      |
| Harrogate               | 480                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1012.8                | 0     | SW             | 3        | O            | 59             | 85                    | 7      | 4000 | Cu   | 9    | -    | 8    |      |
| Spurn Head              | 26                              | 1013.3                      | +1                    | ESE   | 1     | FFO      | 55           | 97             | 0                     | 450            | Sc   | 10   | -    | 10                          | 1013.0                | +1    | WSW            | 2        | C            | 58             | 85                    | 6      | 1500 | St   | 5    | ACu  | 8    |      |
| Birmingham (Edgbaston)  | 525                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1014.1                | 0     | W              | 2        | O            | 60             | 75                    | 6      | 2500 | St   | 9    | -    | 9    |      |
| Granwell                | 230                             | 1014.6                      | 0                     | SW    | 1     | bc       | 52           | 97             | 6                     | -              | -    | 0    | Ci   | 4                           | 1014.4                | 0     | SW             | 2        | 0+           | 60             | 85                    | 6      | -    | -    | O    | ASc  | 9    |      |
| Gerleston               | 15                              | 1014.1                      | +1                    | W'N   | 1     | 0        | 57           | 92             | 6                     | 4000           | Sc   | 10   | -    | 10                          | 1014.3                | 0     | -              | 0        | bc           | 58             | 92                    | 6      | -    | -    | O    | ASc  | 4    |      |
| Valencia (Cabrero)      | 30                              | 1012.8                      | -2                    | S'W   | 3     | odd      | 58           | 97             | 5                     | -              | Sc   | 10   | -    | 10                          | 1013.1                | +2    | WSW            | 4        | off          | 56             | 97                    | 6      | 220  | St   | 10   | -    | 10   |      |
| Roches Point            | 30                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1013.1                | 0     | WSW            | 2        | O            | 54             | 92                    | 8      | 2500 | St   | 10   | -    | 10   |      |
| Pembroke (St. Ann's H.) | 149                             | 1015.7                      | 0                     | -     | 0     | bc       | 57           | 97             | 8                     | -              | -    | 0    | ACu  | 4                           | 1014.4                | -2    | S              | 3        | C+           | 58             | 92                    | 8      | 4000 | St   | 8    | -    | 8    |      |
| Ross-on-Wye             | 222                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1014.6                | 0     | SW             | 2        | O            | 59             | 85                    | 7      | -    | -    | O    | ASc  | 10   |      |
| Leafield                | 612                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1014.6                | +1    | WNW            | 2        | C            | 60             | 85                    | 7      | 4000 | St   | 8    | -    | 8    |      |
| Andover                 | 285                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1015.1                | 0     | W              | 1        | b            | 58             | 85                    | 6      | -    | -    | O    | CiSt | 2    |      |
| S. Farnborough          | 230                             | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1015.0                | +1    | W              | 2        | bc           | 59             | 85                    | 6      | -    | -    | O    | CiSt | 4    |      |
| London (Kew Obs.)       | 18                              | -                           | -                     | -     | -     | -        | 56           | -              | -                     | -              | -    | -    | -    | -                           | 1014.9                | +1    | SW             | 1        | b            | 61             | 75                    | 6      | -    | -    | O    | CiSt | 2    |      |
| Croydon                 | 244                             | 1014.7                      | 0                     | SW'W  | 2     | 0+       | 59           | 92             | 6                     | 4000           | Sc   | 4    | ASc  | 9                           | 1015.2                | +1    | W'S            | 2        | b            | 62             | 75                    | 6      | -    | -    | O    | Ci   | 2    |      |
| Clacton-on-Sea          | 54                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1013.9                | 0     | WSW            | 2        | C-           | 62             | 85                    | 6      | 2500 | St   | 3    | CiSt | 8    |      |
| Shoeburyness            | 11                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1014.6                | 0     | SW             | 1        | fb           | 64             | 75                    | 5      | -    | -    | O    | -    | 0    |      |
| Felixstowe              | 15                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1014.3                | 0     | -              | 0        | C            | 62             | 85                    | 6      | -    | -    | O    | ACu  | 7    |      |
| Lympne                  | 320                             | 1014.1                      | 0                     | NW'N  | 3     | 0        | 60           | 85             | 6                     | 4000           | Sc   | 10   | -    | 10                          | 1014.6                | +1    | WNW            | 2        | b            | 61             | 85                    | 6      | -    | -    | O    | -    | 0    |      |
| Solily (St. Mary's)     | 151                             | 1017.9                      | +1                    | W'S   | 3     | 0        | 57           | 92             | 8                     | 4000           | Sc   | 9    | -    | 9                           | 1015.1                | -3    | SW'S           | 4        | od           | 60             | 97                    | 6      | 2500 | St   | 10   | -    | 10   |      |
| Falmouth (Pendennis)    | 308                             | 1017.1                      | +1                    | -     | 0     | b        | 58           | 85             | 7                     | -              | -    | 0    | -    | 0                           | 1016.4                | -2    | WSW            | 2        | 0+           | 59             | 85                    | 8      | 4000 | St   | 9    | -    | 9    |      |
| Plymouth (Cattewater)   | 82                              | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1016.3                | 0     | SW             | 1        | O            | 58             | 92                    | 6      | 1500 | St   | 9    | -    | 9    |      |
| Portland Bill           | 19                              | 1015.8                      | 0                     | -     | 0     | b        | 59           | 92             | 8                     | -              | -    | 0    | -    | 0                           | 1015.9                | 0     | W              | 2        | C+           | 60             | 92                    | 8      | -    | -    | O    | CiSt | 8    |      |
| Southampton (Calshot)   | 18                              | 1015.5                      | +1                    | W'N   | 2     | b        | 59           | 85             | 8                     | 7200           | Sc   | 1    | -    | 1                           | 1016.2                | +1    | WSW            | 2        | bc           | 60             | 85                    | 7      | -    | -    | O    | CiSt | 5    |      |
| Dungeness               | 21                              | 1014.3                      | +1                    | WNW   | 1     | 0        | 60           | 97             | 7                     | 5700           | Sc   | 10   | -    | 10                          | 1014.9                | +1    | WSW            | 1        | b            | 62             | 97                    | 6      | -    | -    | O    | -    | 0    |      |
| Guernsey                | -                               | -                           | -                     | -     | -     | -        | -            | -              | -                     | -              | -    | -    | -    | -                           | 1017.2                | +1    | W              | 3        | C+           | 61             | 92                    | 7      | 2500 | Cu   | 5    | ACu  | 7    |      |

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

| STATIONS.              | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    |
|------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |
|                        |            |             |              |           |                |              |                 |                    |                      |            |             |              |           |                |              |                 |                    |
|                        |            |             | 4-5          | 5         | 4-5            | 5            | 5               | 4                  |                      |            | 4-5         | 5            | 4-5       | 5              | 5            |                 |                    |
|                        |            |             | °F           | °F        | mm.            | mm.          | hr.             | hr.                |                      |            | °F          | °F           | mm.       | mm.            | hr.          | hr.             |                    |
| Berwick-on-Tweed       | obbcz      | czFe        | 51           | 59        | -              | -            | 2.7             | 10.6               | Hfracombe ...        | bec        | b           | 58           | 64        | -              | -            | 9.5             | 11.5               |
| Douglas (I. o. M.) ... | bbcc       | bbcc        | 53           | 67        | -              | -            | 5.7             | 6.4                | Bude ...             | b          | b           | 57           | 68        | -              | -            | 11.5            | 11.5               |
| Llandudno ...          | bbc        | bbcb        | 52           | 68        | -              | -            | 11.2            | 9.0                | Penzance ...         | ebc        | bc          | 59           | 71        | -              | -            | 4.6             | 4.6                |
| Colwyn Bay ...         | b          | b           | 54           | 69        | -              | -            | 11.0            | 6.5                | Paignton ...         | bbc        | cop         | 58           | 71        | -              | -            | 2.9             | 2.9                |
| Rhyl ...               | bc         | bc          | 49           | 65        | -              | -            | 11.0            | 10.4               | Torquay ...          | bbc        | coc         | 59           | 72        | -              | -            | 3.6             | 3.6                |
| Wallasay ...           | b          | bbc         | 56           | 69        | -              | -            | 11.3            | 3.3                | Jersey ...           | goc        | bc          | 58           | 68        | -              | -            | 9.3             | 9.3                |
| Southport ...          | b          | cb          | 55           | 67        | -              | -            | 11.7            | 4.3                | Weymouth ...         | b          | b           | 56           | 75        | -              | -            | 11.5            | 11.5               |
| Blackpool ...          | b          | bcc         | 54           | 67        | -              | -            | 10.5            | 5.1                | Bournemouth ...      | b          | bbcc        | 57           | 76        | -              | -            | 10.0            | 10.0               |
| Ilkley ...             | bbcc       | bbcc        | 45           | 72        | -              | -            | 7.3             | 2.0                | Portsmouth (8th Sea) | bbe        | beb         | 56           | 73        | -              | -            | 10.0            | 10.0               |
| Elethorpes ...         | cooc       | bcco        | 53           | 61        | -              | -            | 1.5             | 9.4                | Littlehampton ...    | bc         | bc          | 51           | 69        | -              | -            | 7.0             | 7.0                |
| Stegness ...           | co         | o           | 54           | 62        | -              | -            | 0.0             | 0.8                | Worthing ...         | bcc        | cbc         | 54           | 67        | -              | -            | 3.7             | 3.7                |
| Aberystwyth ...        | bc         | beb         | 49           | 63        | -              | -            | 5.2             | 9.7                | Brighton ...         | obcbe      | o           | 56           | 68        | -              | -            | 1.8             | 1.8                |
| Bath ...               | bbc        | beb         | 54           | 75        | -              | -            | 9.6             | 0.0                | Eastbourne ...       | o          | o           | 57           | 67        | -              | -            | 0.1             | 0.1                |
| Cheltenham ...         | beb        | beb         | 56           | 76        | -              | -            | 10.7            | 0.1                | Hastings ...         | cpoo       | o           | 58           | 65        | 0.4            | 0.1          | 0.0             | 0.0                |
| Leamington Spa ...     | bc         | bc          | 51           | 73        | -              | -            | 8.0             | 1.0                | Folkestone ...       | o          | odou        | 58           | 68        | 1              | Trace        | 0.1             | 0.1                |
| Lowestoft ...          | o          | o           | 67           | 60        | 0.2            | 0.4          | 0.0             | 0.0                | Dover ...            | odp        | odaco       | 59           | 63        | Trace          | 0.1          | 0.2             | 0.2                |
| Felixstowe ...         | om         | o           | 57           | 64        | 0.2            | -            | 0.0             | 1.9                | Tunbridge Wells ...  | o          | oco         | 56           | 67        | -              | -            | 0.2             | 0.2                |
| Harwich & Dovercourt   | oro        | o           | 58           | 65        | Trace          | Trace        | 0.0             | 1.0                | Ramsgate ...         | om         | cpod        | 58           | 64        | 1              | 0.4          | 0.1             | 0.1                |
| Southend ...           | o          | o           | 58           | 68        | -              | -            | 0.0             | 1.2                | Margate ...          | or         | o           | 58           | 62        | 0.3            | -            | 0.0             | 0.0                |
|                        |            |             |              |           |                |              |                 |                    | Deal ...             | od.o       | o           | 58           | 64        | 0.3            | -            | 0.0             | 0.0                |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B23228

TUESDAY, 7<sup>TH</sup> JULY 1925.

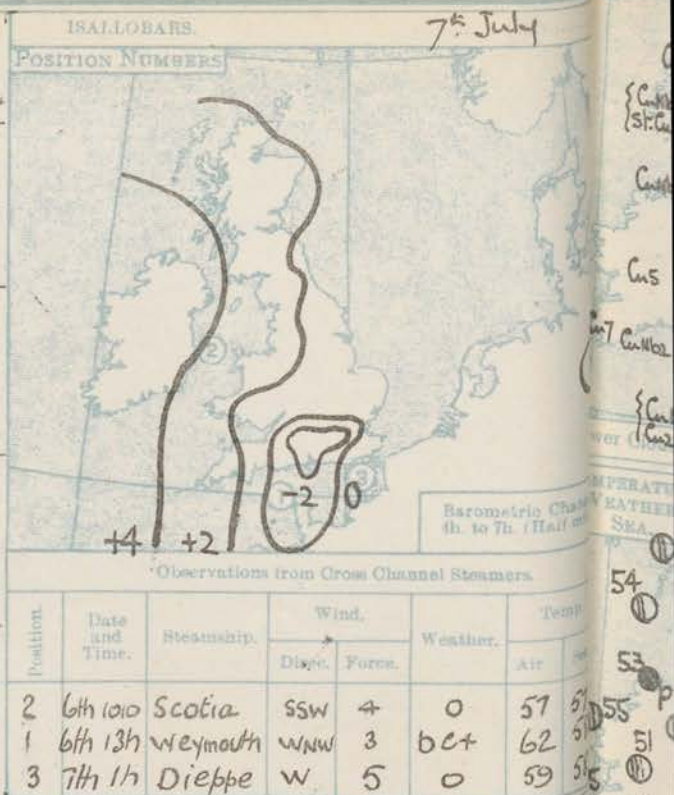
Page 1.

| Observations at 1300 G.M.T.                                                                                                                                                                                                                                                                                                    |                          |                     |       |         |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 | Observations at 1800 G.M.T. |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------|-------|---------|----------|-----------|-------------|-----------------|--------|----------|------|----------|--------------------------|------------------|-------|------------|-------------|-----------------|-----------------------------|-----------|------|------------------------|------------------|------|------|------|------|------|------|------|--|--|--|--|--|--|--|
| STATIONS.                                                                                                                                                                                                                                                                                                                      | Barom. at M.S.L. in Hrs. | Change in 3 Hrs.    | Wind. |         | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |          |      |          | Barom. at M.S.L. in Hrs. | Change in 3 Hrs. | Wind. | Temp. of.  | Humidity. % | Visibility. 0-9 | Cloud.                      |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                |                          |                     | Dir.  | Force   |          |           |             |                 | Height | Form     | Amt. | Dir.     |                          |                  |       |            |             |                 | Force                       | Height    | Form | Amt.                   |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                |                          |                     |       |         |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        | 0-12             | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |  |  |  |  |  |  |  |
| (For heights see p. 4).                                                                                                                                                                                                                                                                                                        | mb.                      |                     |       |         |          |           |             |                 | Feet   | 0-10     | 0-10 | 0-10     | State of ground.         | mb.              |       |            |             |                 | Feet                        | 0-10      | 0-10 | 0-10                   | State of ground. |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Lerwick                                                                                                                                                                                                                                                                                                                        | 1010.5                   | 0                   | -     | 0       | f        | 55        | 92          | 3               | 450    | St       | 10   | -        | 10                       | 1008.8           | -1    | -          | 0           | 0/p             | 55                          | 97        | 6    | 4000                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Stormway                                                                                                                                                                                                                                                                                                                       | 1009.3                   | 0                   | SSW   | 1       | 0/r      | 58        | 85          | 6               | 1500   | Nb       | 10   | -        | 10                       | 1008.3           | -1    | SSW        | 1           | 0/r             | 56                          | 92        | 6    | 450                    | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Wick                                                                                                                                                                                                                                                                                                                           | 1009.6                   | 0                   | S     | 1       | 0        | 58        | 85          | 7               | 1500   | St       | 10   | -        | 10                       | 1009.1           | -1    | -          | 0           | 0               | 55                          | 97        | 7    | 1500                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Castlebay                                                                                                                                                                                                                                                                                                                      | 1010.0                   | 0                   | WSW   | 2       | 0/r      | 56        | 85          | 7               | 1500   | St       | 10   | -        | 10                       | 1008.7           | 0     | WSW        | 2           | 0/p             | 56                          | 85        | 8    | 450                    | St               | 10   | -    | 10   | 1    |      |      |      |  |  |  |  |  |  |  |
| Nairn                                                                                                                                                                                                                                                                                                                          | 1010.1                   | -1                  | ESE   | 2       | 0        | 58        | 85          | 6               | 1500   | St       | 4    | Acu      | 9                        | 1009.0           | -1    | -          | 0           | 0/r             | 58                          | 85        | 7    | 2500                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Aberdeen                                                                                                                                                                                                                                                                                                                       | 1010.5                   | 0                   | NW    | 1       | 0/d      | 55        | 92          | 6               | 800    | St       | 10   | -        | 10                       | 1010.9           | 0     | WNW        | 3           | 0/p             | 55                          | 92        | 6    | 1500                   | St               | 9    | -    | 9    | 0    |      |      |      |  |  |  |  |  |  |  |
| Malin Head                                                                                                                                                                                                                                                                                                                     | 1010.6                   | -2                  | -     | 0       | 0/r      | 60        | 85          | 6               | 800    | St       | 10   | -        | 10                       | 1009.7           | -1    | WSW        | 1           | 0/r             | 58                          | 92        | 7    | 800                    | Nb               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Renfrew                                                                                                                                                                                                                                                                                                                        | 1009.8                   | -2                  | WSW   | 2       | 0        | 61        | 75          | 7               | 2500   | St       | 10   | -        | 10                       | 1009.6           | -2    | -          | 0           | 0/r             | 58                          | 92        | 7    | 2500                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)                                                                                                                                                                                                                                                                                                          | 1010.1                   | -1                  | WSW   | 3       | 0        | 65        | 65          | 7               | 2500   | St       | 1    | Acu      | 10                       | 1009.4           | -1    | SW         | 1           | 0/p             | 60                          | 92        | 7    | 2500                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Leuchars                                                                                                                                                                                                                                                                                                                       | 1011.0                   | -2                  | SSW   | 4       | 0        | 61        | 75          | 7               | 2500   | St       | 10   | -        | 10                       | 1010.1           | -1    | S          | 3           | 0/p             | 57                          | 92        | 5    | 450                    | Nb               | 8    | Acu  | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Esksdalemair                                                                                                                                                                                                                                                                                                                   | 1011.3                   | -1                  | SSE   | 1       | bc       | 65        | 65          | 6               | 4000   | Nb       | 4    | Acu      | 6                        | 1010.7           | 0     | -          | 0           | q/p             | 64                          | 75        | 6    | 1500                   | Nb               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Tynemouth                                                                                                                                                                                                                                                                                                                      | 1011.1                   | +1                  | W     | 2       | bc       | 60        | 85          | 8               | 500    | St       | 10   | -        | 10                       | 1013.0           | +1    | -          | 0           | 0               | 55                          | 85        | 8    | -                      | -                | 0    | Acu  | 10   | 1    |      |      |      |  |  |  |  |  |  |  |
| Blackrod Point                                                                                                                                                                                                                                                                                                                 | 1012.0                   | -1                  | S     | 1       | 0        | 56        | 97          | 5               | 800    | St       | 10   | -        | 10                       | 1011.0           | +1    | -          | 0           | 0               | 60                          | 75        | 5    | -                      | -                | 0    | Acu  | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Donaghadee                                                                                                                                                                                                                                                                                                                     | 1010.1                   | +2                  | W     | 2       | 0        | 63        | 85          | 5               | 1500   | Nb       | 8    | -        | 8                        | 1012.8           | 0     | W          | 3           | 0               | 62                          | 75        | 7    | 2500                   | Nb               | 7    | -    | 7    | 0    |      |      |      |  |  |  |  |  |  |  |
| Birr Castle                                                                                                                                                                                                                                                                                                                    | 1011.1                   | -2                  | S     | 4       | 0/d      | 58        | 97          | 8               | 450    | St       | 10   | -        | 10                       | 1010.9           | 0     | SW         | 4           | 0/r             | 59                          | 92        | 8    | 800                    | St               | 9    | -    | 9    | 3    |      |      |      |  |  |  |  |  |  |  |
| Holyhead                                                                                                                                                                                                                                                                                                                       | 1011.9                   | -2                  | SSE   | 1       | 0/p      | 64        | 75          | 6               | 1500   | Nb       | 10   | -        | 10                       | 1011.1           | -1    | SW         | 1           | 0/r             | 63                          | 85        | 8    | 1500                   | Nb               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Liverpool (Bidston)                                                                                                                                                                                                                                                                                                            | 1012.0                   | -2                  | SSE   | 3       | 0/r      | 63        | 65          | 7               | 2500   | Nb       | 6    | Acu      | 10                       | 1011.7           | +1    | SW         | 3           | 0               | 64                          | 85        | 8    | 1500                   | St               | 8    | Acu  | 9    | 0    |      |      |      |  |  |  |  |  |  |  |
| Orkney (Sealand)                                                                                                                                                                                                                                                                                                               | 1012.4                   | 0                   | SW    | 4       | 0/p      | 65        | 65          | 5               | 4000   | Nb       | 10   | -        | 10                       | 1011.3           | 0     | S          | 3           | 0/p             | 61                          | 85        | 5    | 4000                   | Nb               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Harrogate                                                                                                                                                                                                                                                                                                                      | 1012.4                   | -1                  | SW    | 2       | 0        | 70        | 85          | 6               | 500    | Nb       | 1    | Acu      | 10                       | 1011.9           | 0     | SW         | 2           | 0               | 65                          | 75        | 6    | 4000                   | Nb               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Spurn Head                                                                                                                                                                                                                                                                                                                     | 1013.7                   | -1                  | SW    | 4       | 0        | 63        | 75          | 6               | 4000   | Nb       | 10   | -        | 10                       | 1012.6           | -1    | SW         | 3           | 0/p             | 65                          | 75        | 8    | 4000                   | Nb               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)                                                                                                                                                                                                                                                                                                         | 1013.6                   | 0                   | WS    | 3       | 0        | 69        | 65          | 7               | 4000   | Nb       | 4    | Acu      | 10                       | 1013.1           | 0     | SW         | 3           | 0               | 67                          | 65        | 7    | 2500                   | St               | 9    | -    | 9    | 0    |      |      |      |  |  |  |  |  |  |  |
| Cranwell                                                                                                                                                                                                                                                                                                                       | 1013.8                   | 0                   | SSE   | 4       | bc       | 64        | 85          | 6               | 500    | Nb       | 3    | Acu      | 10                       | 1013.5           | 0     | -          | 0           | 0               | 67                          | 65        | 6    | 500                    | Nb               | 3    | Acu  | 7    | 0    |      |      |      |  |  |  |  |  |  |  |
| Gorleston                                                                                                                                                                                                                                                                                                                      | 1015.1                   | +1                  | WSW   | 4       | 0        | 59        | 92          | 8               | 1500   | St       | 8    | -        | 8                        | 1015.5           | 0     | WSW        | 3           | 0/r             | 55                          | 92        | 8    | 800                    | St               | 7    | Acu  | 10   | 3    |      |      |      |  |  |  |  |  |  |  |
| Valencia (Cahiroiveen)                                                                                                                                                                                                                                                                                                         | 1013.6                   | 0                   | NW    | 4       | bc       | 57        | 75          | 9               | 500    | St       | 4    | Acu      | 6                        | 1014.8           | +1    | NW         | 2           | 0/p             | 61                          | 92        | 8    | 2500                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Roches Point                                                                                                                                                                                                                                                                                                                   | 1013.6                   | 0                   | SSW   | 4       | 0/p      | 59        | 97          | 8               | 4000   | St       | 9    | -        | 9                        | 1013.8           | 0     | SW         | 5           | 0/p             | 60                          | 97        | 7    | -                      | -                | 0    | Acu  | 3    | 3    |      |      |      |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.)                                                                                                                                                                                                                                                                                                        | 1013.6                   | -1                  | SW    | 4       | 0        | 65        | 65          | 7               | 2500   | St       | 10   | -        | 10                       | 1013.2           | -1    | SW         | 4           | 0               | 63                          | 75        | 8    | 2500                   | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Ross-on-Wye                                                                                                                                                                                                                                                                                                                    | 1014.3                   | 0                   | SW    | 2       | 0        | 65        | 65          | 7               | 500    | St       | 4    | Acu      | 10                       | 1013.9           | 0     | SW         | 2           | 0               | 62                          | 85        | 9    | 2500                   | Nb               | 8    | Acu  | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Leafeld                                                                                                                                                                                                                                                                                                                        | 1014.8                   | 0                   | SW    | 2       | 0        | 68        | 65          | 8               | 4000   | St       | 7    | Acu      | 9                        | 1015.1           | 0     | SW         | 3           | 0               | 61                          | 92        | 7    | 800                    | St               | 10   | -    | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| Andover                                                                                                                                                                                                                                                                                                                        | 1014.6                   | -1                  | SW    | 4       | 0        | 72        | 55          | 8               | 2500   | Nb       | 4    | Acu      | 9                        | 1015.0           | 0     | SW         | 4           | 0               | 64                          | 75        | 8    | 1500                   | St               | 9    | Acu  | 10   | 0    |      |      |      |  |  |  |  |  |  |  |
| S. Farnborough                                                                                                                                                                                                                                                                                                                 | 1014.5                   | -1                  | WSW   | 2       | 0        | 74        | 55          | 8               | 4000   | Nb       | 4    | Acu      | 9                        | 1015.0           | +1    | SW         | 4           | 0               | 68                          | 65        | 8    | 500                    | St               | 8    | Acu  | 9    | 0    |      |      |      |  |  |  |  |  |  |  |
| London (Kew Obsy.)                                                                                                                                                                                                                                                                                                             | 1014.7                   | -1                  | SW    | 4       | 0        | 73        | 55          | 8               | 2500   | Nb       | 7    | Acu      | 9                        | 1015.0           | +1    | SW         | 4           | 0               | 65                          | 65        | 8    | 4000                   | St               | 9    | -    | 9    | 0    |      |      |      |  |  |  |  |  |  |  |
| Croydon                                                                                                                                                                                                                                                                                                                        | 1014.5                   | -1                  | SW    | 4       | 0        | 73        | 55          | 8               | 2500   | Nb       | 7    | Acu      | 9                        | 1015.0           | +1    | SW         | 4           | 0               | 65                          | 65        | 8    | 4000                   | St               | 9    | -    | 9    | 0    |      |      |      |  |  |  |  |  |  |  |
| Clacton-on-Sea                                                                                                                                                                                                                                                                                                                 | 1014.5                   | -1                  | SSW   | 2       | bc       | 77        | 45          | 7               | 500    | Nb       | 1    | Acu      | 6                        | 1013.8           | 0     | SSW        | 4           | 0               | 68                          | 65        | 6    | 500                    | St               | 8    | -    | 8    | 2    |      |      |      |  |  |  |  |  |  |  |
| Shoburyness                                                                                                                                                                                                                                                                                                                    | 1013.8                   | -1                  | SW    | 4       | 0        | 72        | 55          | 6               | 500    | Nb       | 6    | Acu      | 9                        | 1014.6           | 0     | SW         | 4           | 0               | 69                          | 65        | 7    | 4000                   | St               | 5    | Acu  | 8    | 0    |      |      |      |  |  |  |  |  |  |  |
| Felixstowe                                                                                                                                                                                                                                                                                                                     | 1015.1                   | 0                   | SW    | 5       | bc       | 70        | 65          | 8               | 4000   | Nb       | 3    | Acu      | 6                        | 1015.9           | 0     | SW         | 5           | 0               | 65                          | 92        | 8    | 2500                   | Nb               | 2    | Acu  | 7    | 0    |      |      |      |  |  |  |  |  |  |  |
| Lympe                                                                                                                                                                                                                                                                                                                          | 1016.4                   | +1                  | WN    | 4       | 0/d      | 62        | 85          | 8               | 4000   | St       | 8    | -        | 8                        | 1017.5           | +1    | W          | 4           | 0               | 60                          | 92        | 8    | 4000                   | St               | 10   | -    | 10   | 4    |      |      |      |  |  |  |  |  |  |  |
| Scilly (St. Mary's)                                                                                                                                                                                                                                                                                                            | 1016.0                   | 0                   | WSW   | 5       | 0        | 63        | 86          | 8               | 4000   | St       | 10   | -        | 10                       | 1016.5           | +2    | W          | 3           | 0               | 63                          | 75        | 8    | 4000                   | St               | 8    | -    | 8    | 0    |      |      |      |  |  |  |  |  |  |  |
| Falmouth (Pendennis)                                                                                                                                                                                                                                                                                                           | 1015.8                   | -1                  | WSW   | 3       | 0/d      | 62        | 92          | 6               | 800    | Nb       | 10   | -        | 10                       | 1016.5           | +2    | W          | 4           | 0               | 62                          | 75        | 8    | 1500                   | Nb               | 10   | -    | 10   | 1    |      |      |      |  |  |  |  |  |  |  |
| Plymouth (Cattewater)                                                                                                                                                                                                                                                                                                          | 1016.5                   | +1                  | SW    | 3       | 0        | 60        | 85          | 8               | 1500   | St       | 10   | -        | 10                       | 1015.1           | -2    | SW         | 4           | 0               | 60                          | 92        | 8    | 4000                   | St               | 8    | -    | 8    | 3    |      |      |      |  |  |  |  |  |  |  |
| Portland Bill                                                                                                                                                                                                                                                                                                                  | 1016.2                   | +1                  | SW    | 5       | 0        | 65        | 75          | 7               | 500    | Nb       | 1    | Acu      | 7                        | 1016.1           | -1    | SSW        | 5           | 0/r             | 61                          | 92        | 7    | 450                    | St               | 10   | -    | 10   | 3    |      |      |      |  |  |  |  |  |  |  |
| Southampton (Calshot)                                                                                                                                                                                                                                                                                                          | 1016.2                   | +1                  | W     | 4       | 0        | 67        | 75          | 7               | 4000   | St       | 2    | Acu      | 7                        | 1016.6           | 0     | WSW        | 4           | 0               | 62                          | 92        | 7    | 4000                   | St               | 8    | Acu  | 8    | 4    |      |      |      |  |  |  |  |  |  |  |
| Dungeness                                                                                                                                                                                                                                                                                                                      | 1016.2                   | +1                  | W     | 4       | 0        | 67        | 75          | 7               | 1500   | St       | 7    | Acu      | 9                        | 1018.3           | 0     | WSW        | 4           | 0               | 60                          | 97        | 7    | 800                    | St               | 8    | Acu  | 9    | 4    |      |      |      |  |  |  |  |  |  |  |
| Guernsey                                                                                                                                                                                                                                                                                                                       | 1018.2                   | -1                  | WSW   | 4       | 0/d      | 61        | 92          | 7               | 1500   | St       | 7    | Acu      | 9                        |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| LONDON OBSERVATIONS.                                                                                                                                                                                                                                                                                                           |                          |                     |       |         |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Kew                                                                                                                                                                                                                                                                                                                            |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Croydon                                                                                                                                                                                                                                                                                                                        |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Greenwich (Royal Obsy.)                                                                                                                                                                                                                                                                                                        |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| City (Banhill Row)                                                                                                                                                                                                                                                                                                             |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Westminster (St. James' Pl.)                                                                                                                                                                                                                                                                                                   |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Regent's Pl. (Botanic Gdns.)                                                                                                                                                                                                                                                                                                   |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Oxford Square                                                                                                                                                                                                                                                                                                                  |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Kew Observatory                                                                                                                                                                                                                                                                                                                |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Rampstead Observatory                                                                                                                                                                                                                                                                                                          |                          | 24 hours ended 0700 |       | Morning |          | Afternoon |             | Night           |        | Max. of. |      | Min. of. |                          | Min. on Grass.   |       | Rain-Fall. |             | Sun-Shine.      |                             | Humidity. |      | Atmospheric Pollution. |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.                                                                                                                                                                                                                                                                |                          |                     |       |         |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| STATIONS.                                                                                                                                                                                                                                                                                                                      |                          | Sunrise.            |       | Noon.   |          | Sunset.   |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| G.M.T.                                                                                                                                                                                                                                                                                                                         |                          | G.M.T.              |       | G.M.T.  |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Yarmouth                                                                                                                                                                                                                                                                                                                       |                          | 3.40                |       | 11.58   |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Greenwich                                                                                                                                                                                                                                                                                                                      |                          | 3.33                |       | 12.00   |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Wick                                                                                                                                                                                                                                                                                                                           |                          | 3.13                |       | 12.17   |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| Valencia                                                                                                                                                                                                                                                                                                                       |                          | 4.31                |       | 12.26   |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |
| 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, " 1000-2000 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 sleet. t thunder. u ugly, threatening sky |                          |                     |       |         |          |           |             |                 |        |          |      |          |                          |                  |       |            |             |                 |                             |           |      |                        |                  |      |      |      |      |      |      |      |  |  |  |  |  |  |  |



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER. |          |          |          | TEMPERATURE. |                |                      | RAINFALL†       |                   |                         |                         | SUM.<br>G...<br>Hours |
|-------------------------|----------|----------|----------|----------|--------------|----------------|----------------------|-----------------|-------------------|-------------------------|-------------------------|-----------------------|
|                         | 7a-12h.  | 12h-12h. | 12h-12h. | 12h-12h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h-12h. | Night.<br>12h-7h. | Precipitation<br>began. | Precipitation<br>ended. |                       |
| Lerwick                 | comf     | omdo     | om       | om       | 55           | 51             | .                    | 0.4             | trace             | 1530                    | 03.30                   | 0.0                   |
| Stornoway               | p        | r        | r        | orbe     | 59           | 47             | .                    | 2.4             | 2                 | -                       | -                       | 0.3                   |
| Wick                    | o        | o        | or       | or       | 60           | 51             | .                    | 1               | 6                 | -                       | 12100                   | .                     |
| Castlebay               | ddo      | op       | or       | or       | 58           | 52             | .                    | 1               | 1                 | 10800                   | 12100                   | 0.6                   |
| Nairn                   | cg       | egdo     | or       | or       | 66           | 52             | .                    | 0.5             | 9                 | 1430                    | 2200                    | 0.2                   |
| Aberdeen                | cbm      | om       | or       | or       | 61           | 54             | 54                   | -               | 10                | -                       | 12100                   | 1.7                   |
| Malin Head              | omdo     | omdo     | or       | or       | 57           | 51             | .                    | 1               | 1                 | 0900                    | 12100                   | 0.0                   |
| Renfrew                 | od       | od       | or       | or       | 61           | 52             | 47                   | 0.4             | 0.3               | 1230                    | 12100                   | 0.0                   |
| Edinburgh(Inchkeith)    | o        | or       | or       | or       | 62           | 54             | 51                   | 2               | 1                 | 1330                    | 2200                    | 1.0                   |
| Leuchars                | o        | or       | or       | or       | 67           | 54             | 52                   | trace           | 1                 | 1730                    | 12100                   | 0.2                   |
| Blackdunmuir            | od       | od       | or       | or       | 62           | 51             | 48                   | trace           | 1                 | 1530                    | 12100                   | 0.1                   |
| Tynemouth               | bcm      | or       | or       | or       | 70           | 56             | 52                   | trace           | 0.1               | 1430                    | 0630                    | .                     |
| Blackhead Point         | cc       | od       | cc       | od       | 61           | 51             | .                    | 1               | -                 | -                       | -                       | .                     |
| Donaghadee              | odm      | odm      | or       | or       | 61           | 52             | .                    | 0.1             | 2                 | 0900                    | 12100                   | .                     |
| Birr Castle             | comm     | id.co    | co       | or       | 65           | 48             | 44                   | 1               | 1                 | 10800                   | -                       | 1.9                   |
| Holyhead                | rr.d.    | do       | or       | or       | 60           | 53             | 52                   | 1               | 5                 | 0900                    | 2400                    | 1.3                   |
| Liverpool (Bidston)     | or       | or       | or       | or       | 65           | 52             | 50                   | 0.3             | 4                 | 1530                    | 0130                    | 0.0                   |
| Chester (Sealand)       | oor      | or       | or       | or       | 66           | 53             | 52                   | 0.2             | 8                 | 1100                    | 12100                   | 0.6                   |
| Harrogate               | or       | od       | or       | or       | 72           | 55             | 54                   | trace           | 3                 | -                       | 0230                    | 0.4                   |
| Spurn Head              | cf.co    | opro     | o        | or       | 72           | 58             | .                    | 0.2             | 1                 | 1330                    | 0530                    | 3.0                   |
| Birmingham (Edgbaston)  | or       | o        | or       | or       | 66           | 56             | 55                   | trace           | 4                 | 1100                    | 0330                    | 0.1                   |
| Cranwell                | o        | or       | or       | or       | 71           | 56             | 54                   | trace           | 7                 | 1330                    | 0430                    | 2.6                   |
| Gorleston               | bcc      | or       | or       | or       | 76           | 59             | 56                   | trace           | trace             | 1330                    | 0630                    | 6.1                   |
| Valencia (Cahiroiveen)  | oid.co   | co       | or       | or       | 60           | 53             | 47                   | 2               | 1                 | 10800                   | 12100                   | 1.1                   |
| Roche Point             | obcc     | co       | or       | or       | 68           | 51             | .                    | trace           | 4                 | 1730                    | 12100                   | .                     |
| Pembroke (St. Ann's H.) | or       | or       | or       | or       | 61           | 54             | .                    | 0.4             | 11                | 0900                    | 0230                    | 3.2                   |
| Ross-on-Wye             | co       | co       | or       | or       | 67           | 55             | 55                   | trace           | 5                 | 0900                    | 0230                    | 0.0                   |
| Leafeld                 | co       | co       | or       | or       | 68           | 54             | 53                   | -               | 7                 | -                       | 12100                   | 2.0                   |
| Andover                 | bcc      | co       | or       | or       | 71           | 55             | 55                   | trace           | 13                | 1530                    | 12100                   | 4.4                   |
| S. Farnborough          | bcc      | co       | or       | or       | 75           | 55             | 53                   | trace           | 10                | 1230                    | 0430                    | 7.2                   |
| London (Kew Obsy.)      | bwm      | co       | or       | or       | 75           | 57             | 54                   | -               | 7                 | -                       | 2200                    | 8.6                   |
| Croydon                 | bcc      | co       | or       | or       | 76           | 57             | 53                   | -               | 6                 | -                       | 0430                    | 9.9                   |
| Clacton-on-Sea          | cz       | cz       | co       | co       | 71           | 59             | 57                   | -               | -                 | -                       | -                       | 6.3                   |
| Shoburyness             | bmb      | co       | or       | or       | 79           | 57             | 55                   | -               | 2                 | -                       | 0630                    | 9.6                   |
| Felixstowe              | bzb      | co       | or       | or       | 76           | 59             | 57                   | -               | trace             | -                       | 0630                    | 6.2                   |
| Lympe                   | bcc      | co       | or       | or       | 72           | 56             | 54                   | -               | trace             | -                       | 0630                    | 12.1                  |
| Scilly (St. Mary's)     | omdo     | co       | or       | or       | 65           | 55             | .                    | 0.5             | 2                 | 10800                   | 2400                    | 1.8                   |
| Falmouth (Pendennis)    | od       | co       | or       | or       | 65           | 57             | .                    | trace           | 3                 | 10800                   | 2200                    | 1.1                   |
| Plymouth (Cattewater)   | ozdd     | od       | or       | or       | 64           | 57             | 57                   | 0.2             | 6                 | 1100                    | 2400                    | 0.1                   |
| Portland Bill           | co       | co       | or       | or       | 62           | 58             | .                    | -               | 3                 | -                       | 0230                    | .                     |
| Southampton (Oalscot)   | c        | co       | or       | or       | 67           | 58             | 56                   | trace           | 8                 | 1630                    | 0430                    | 7.4                   |
| Dungeness               | bcc      | co       | or       | or       | 68           | 57             | .                    | -               | trace             | -                       | 0630                    | .                     |
| Guernsey                | bcc      | co       | or       | or       | 64           | 57             | .                    | trace           | 3                 | 1330                    | 12100                   | .                     |



## GENERAL INFERENCE.

A large anticyclone is advancing from the Atlantic, and will renew settled fair weather in all districts. Rather cool northwest winds prevail for a time.

## Districts.

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

Tuesday, 7th July, 1925.

## Further Outlook.

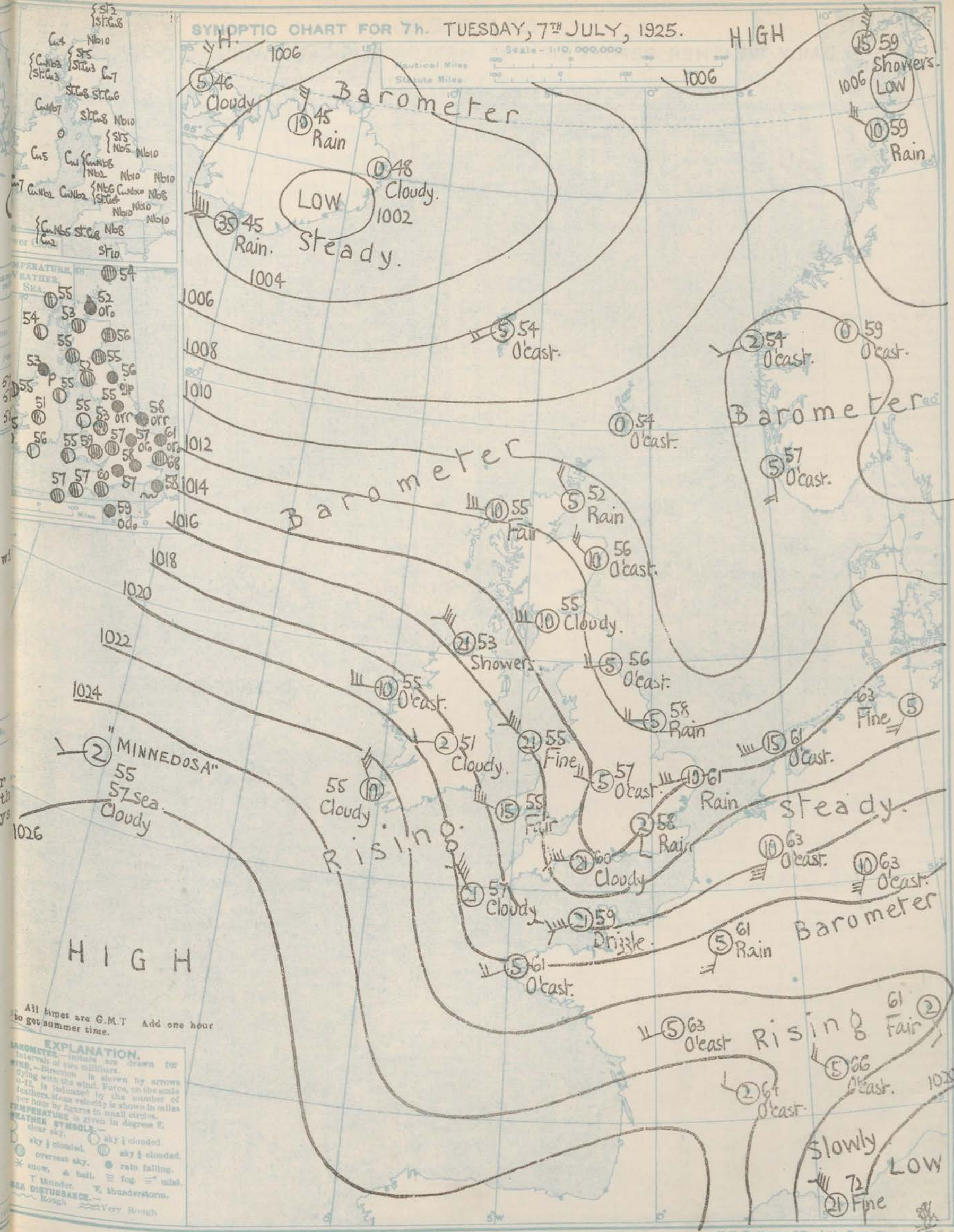
|                           |                                                                                                                          |  |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------|--|
| 1. S.E. England           | Wind northwest, moderate to fresh, decreasing later; fair; good visibility; rather cool today, somewhat warmer tomorrow. |  |
| 2. E. England             |                                                                                                                          |  |
| 3. E. Midlands            |                                                                                                                          |  |
| 4. W. Midlands            | Wind N.W., moderate or fresh, becoming light; fair; visibility good; moderate temperature; rather warmer tomorrow.       |  |
| 5. S.W. England           |                                                                                                                          |  |
| 6. South Wales            |                                                                                                                          |  |
| 7. North Wales            |                                                                                                                          |  |
| 8. N.W. England           |                                                                                                                          |  |
| 9. N. Midlands            |                                                                                                                          |  |
| 10. N.E. England          | Wind W. to N.W., moderate or fresh; fair to cloudy, local showers; visibility good; moderate temperature.                |  |
| 11. E. Scotland           |                                                                                                                          |  |
| 12. S.W. Scotland         |                                                                                                                          |  |
| 13. Isle of Man           | Wind N.W., falling light; fair; visibility good; moderate temperature.                                                   |  |
| 14. N. & N.W. Scotland    |                                                                                                                          |  |
| 15. Hebrides              |                                                                                                                          |  |
| 16. Orkneys and Shetlands |                                                                                                                          |  |
| 17. N.W. Ireland          | Wind N.W., falling light; fair; visibility good; moderate temperature.                                                   |  |
| 18. N.E. Ireland          |                                                                                                                          |  |
| 19. S.E. Ireland          |                                                                                                                          |  |
| 20. S.W. Ireland          |                                                                                                                          |  |

Settled fair or fine weather for some days; temperature rising.



# SYNOPTIC CHART FOR 7h. TUESDAY, 7<sup>th</sup> JULY, 1925.

Scale - 1:10,000,000



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

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



## AIR MINISTRY.

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

Page 4

BRITISH SECTION. Tuesday, 7<sup>th</sup> JULY 1925.

No. 188

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 7 <sup>th</sup> |                      |       |       |          |              |                |                    |        |      |      | Observations at 0700 G.M.T. 7 <sup>th</sup> |                      |        |       |          |              |                |                    |        |      |      | Sea. |      |      |      |      |
|-------------------------|---------------------------------|---------------------------------------------|----------------------|-------|-------|----------|--------------|----------------|--------------------|--------|------|------|---------------------------------------------|----------------------|--------|-------|----------|--------------|----------------|--------------------|--------|------|------|------|------|------|------|------|
|                         |                                 | Barom.<br>at<br>M.S.L.<br>mb.               | Change in<br>3 Hours | Wind. |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>mi. | Cloud. |      |      | Barom.<br>at<br>M.S.L.<br>mb.               | Change in<br>3 Hours | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>mi. | Cloud. |      |      |      |      |      |      |      |
|                         |                                 |                                             |                      | Dir.  | Force |          |              |                |                    | Height | Form | Amt. |                                             |                      | Dir.   | Force |          |              |                |                    | Height | Form | Amt. |      |      |      |      |      |
|                         |                                 |                                             |                      |       |       |          |              |                |                    |        |      |      |                                             |                      |        |       |          |              |                |                    |        |      |      |      | 0-12 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 |
| Lerwick                 | 54                              | 1008.2                                      | 0                    | -     | 0     | 52       | 97           | 6              | 5700               | Stn    | 10   | -    | 10                                          | 1008.3               | 0      | -     | 0        | 54           | 92             | 6                  | 1500   | Stn  | 10   | -    | 10   | 0    |      |      |
| Stornoway               | 51                              | 1008.9                                      | +1                   | W     | 2     | 0        | 53           | 97             | 6                  | 1500   | Nb   | 10   | -                                           | 10                   | 1012.0 | +3    | W        | 3            | bc             | 55                 | 85     | 7    | 4000 | Cu   | 4    | -    | 4    | 0    |
| Wick                    | 81                              | 1008.6                                      | 0                    | NNW   | 1     | 0        | 53           | 97             | 7                  | 1500   | Nb   | 10   | -                                           | 10                   | 1011.2 | +2    | NNW      | 2            | 0              | 52                 | 97     | 7    | 1500 | Nb   | 10   | -    | 10   | 0    |
| Castletown              | 87                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1014.3               | +4     | NW    | 4        | bc           | 54             | 85                 | 7      | 2500 | CuNb | 6    | -    | 6    | 3    |      |
| Nairn                   | 82                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1012.1               | .      | .     | 0        | c/r          | 53             | 92                 | 8      | 1500 | St   | 8    | -    | 8    | 0    |      |
| Aberdeen                | 45                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1010.3               | +3     | NNW   | 3        | 0            | 56             | 85                 | 8      | 1500 | Cu   | 7    | Acn  | 9    | 0    |      |
| Malin Head              | 51                              | 1012.9                                      | +2                   | NNW   | 4     | 0        | 54           | 85             | 8                  | 4000   | Stn  | 9    | -                                           | 9                    | 1015.9 | +4    | NW       | 5            | c/r            | 53                 | 92     | 8    | 5700 | CuNb | 7    | -    | 7    | 4    |
| Renfrew                 | 35                              | 1008.8                                      | -1                   | SW    | 3     | C        | 55           | 92             | 8                  | 4000   | Stn  | 4    | ci                                          | 7                    | 1013.3 | +4    | W        | 3            | C              | 55                 | 75     | 8    | 5700 | Stn  | 8    | -    | 8    | 1    |
| Edinburgh (Inchkeith)   | 190                             | 1008.8                                      | -1                   | SW    | 3     | C        | 55           | 92             | 8                  | 4000   | Stn  | 4    | ci                                          | 7                    | 1010.5 | +3    | W        | 3            | 0              | 55                 | 85     | 8    | 4000 | Stn  | 6    | Acn  | 9    | 0    |
| Leuchars                | 40                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1010.8               | +3     | NNW   | 3        | 0            | 57             | 85                 | 8      | 4000 | Stn  | 4    | Acn  | 9    | 0    |      |
| Exdalemuir              | 794                             | 1008.8                                      | 0                    | W     | 2     | 0        | 59           | 85             | 7                  | 1500   | Nb   | 9    | -                                           | 9                    | 1012.6 | +2    | NNW      | 4            | 0              | 52                 | 85     | 6    | 1500 | Stn  | 8    | -    | 8    | 0    |
| Tynemouth               | 72                              | 1008.8                                      | 0                    | W     | 2     | 0        | 59           | 85             | 7                  | 1500   | Nb   | 9    | -                                           | 9                    | 1011.1 | +2    | W        | 2            | p/p            | 56                 | 85     | 6    | 1500 | Nb   | 10   | -    | 10   | 0    |
| Blackhead Point         | 10                              | 1015.7                                      | +1                   | -     | 0     | 0        | 56           | 85             | 7                  | .      | .    | .    | .                                           | 1019.7               | +3     | W     | 3        | 0            | 55             | 75                 | 8      | .    | .    | .    | Acn  | 10   | 2    |      |
| Donaghadee              | 35                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1015.7               | +4     | NNW   | 3        | bc           | 55             | 85                 | 8      | .    | .    | .    | Acn  | 4    | 0    |      |
| Birr Castle             | 175                             | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1018.7               | .      | W     | 1        | C            | 51             | 92                 | 7      | 2500 | Cu   | 5    | Acn  | 7    | 4    |      |
| Holyhead                | 28                              | 1012.8                                      | +1                   | NNW   | 2     | 0        | 57           | 97             | 6                  | 1500   | Nb   | 10   | -                                           | 10                   | 1016.0 | +4    | NW       | 5            | b-             | 55                 | 85     | 8    | 1500 | Cu   | 1    | -    | 1    | 0    |
| Liverpool (Bidston)     | 180                             | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1015.0               | +4     | NNW   | 5        | 0            | 53             | 97                 | 7      | 1500 | CuNb | 10   | -    | 10   | 0    |      |
| Chester (Sealand)       | 16                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1014.6               | +4     | NW    | 5        | 0            | 53             | 92                 | 6      | 1500 | St   | 10   | -    | 10   | 0    |      |
| Harrogate               | 480                             | 1011.0                                      | -1                   | SW    | 3     | 0        | 62           | 85             | 7                  | 4000   | Stn  | 9    | -                                           | 9                    | 1012.4 | +1    | W        | 3            | 0              | 55                 | 97     | 5    | 4000 | St   | 10   | -    | 10   | 0    |
| Spurn Head              | 26                              | 1011.0                                      | -1                   | SW    | 3     | 0        | 62           | 85             | 7                  | 4000   | Stn  | 9    | -                                           | 9                    | 1011.6 | 0     | W        | 2            | 0              | 58                 | 92     | 6    | 4000 | Nb   | 10   | -    | 10   | 0    |
| Birmingham (Edgbaston)  | 525                             | 1012.7                                      | -1                   | SW    | 3     | C        | 59           | 92             | 6                  | 4000   | Stn  | 7    | -                                           | 7                    | 1014.0 | +1    | NNW      | 2            | 0              | 57                 | 97     | 5    | 4000 | CuNb | 10   | -    | 10   | 0    |
| Crane Well              | 236                             | 1012.7                                      | -1                   | SW    | 3     | C        | 59           | 92             | 6                  | 4000   | Stn  | 7    | -                                           | 7                    | 1013.2 | +1    | W        | 2            | 0              | 57                 | 97     | 7    | 800  | Nb   | 10   | -    | 10   | 0    |
| Gorleston               | 18                              | 1014.0                                      | +1                   | SW    | 2     | 0        | 63           | 75             | 7                  | 5700   | Stn  | 10   | -                                           | 10                   | 1014.0 | 0     | WSW      | 3            | 0              | 61                 | 85     | 6    | 2500 | Nb   | 10   | -    | 10   | 0    |
| Valencia (Cahirovren)   | 30                              | 1018.1                                      | +3                   | NW    | 1     | b-       | 55           | 92             | 9                  | -      | -    | 0    | -                                           | 0                    | 1023.1 | +5    | NNW      | 3            | C+             | 55                 | 75     | 8    | 2500 | Stn  | 7    | -    | 7    | 3    |
| Roches Point            | 33                              | 1014.3                                      | 0                    | SSW   | 4     | 0        | 56           | 97             | 1                  | 800    | Nb   | 10   | -                                           | 10                   | 1021.6 | +4    | NW       | 4            | b              | 56                 | 85     | 8    | 4000 | CuNb | 2    | -    | 2    | 0    |
| Pembroke (St. Ann's H.) | 149                             | 1014.3                                      | 0                    | SSW   | 4     | 0        | 56           | 97             | 1                  | 800    | Nb   | 10   | -                                           | 10                   | 1016.5 | +2    | NNW      | 4            | bc+            | 55                 | 85     | 7    | 4000 | Stn  | 3    | Acn  | 4    | 2    |
| Ross-on-Wye             | 235                             | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1014.3               | +1     | NNW   | 3        | 0            | 59             | 92                 | 9      | 2500 | Nb   | 10   | -    | 10   | 0    |      |
| Leafield                | 612                             | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1014.2               | 0      | W'S   | 2        | 0            | 55             | 97                 | 7      | 2500 | Nb   | 7    | Acn  | 10   | 0    |      |
| Andover                 | 206                             | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1013.5               | -2     | SW    | 1        | 0            | 58             | 97                 | 6      | 225  | St   | 10   | -    | 10   | 0    |      |
| S. Farnborough          | 230                             | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1013.9               | -2     | S     | 1        | 0            | 57             | 97                 | 6      | 450  | Nb   | 10   | -    | 10   | 0    |      |
| London (Kew Obs.)       | 18                              | .                                           | .                    | .     | .     | 60       | .            | .              | .                  | .      | .    | .    | 1014.2                                      | -1                   | S      | 1     | 0        | 58           | 92             | 5                  | 1500   | Nb   | 10   | -    | 10   | 0    |      |      |
| Oraydon                 | 244                             | 1015.6                                      | -1                   | SW    | 3     | C        | 58           | 92             | 7                  | 2500   | Stn  | 7    | -                                           | 7                    | 1014.7 | -2    | SW       | 1            | 0              | 57                 | 97     | 6    | 450  | St   | 10   | -    | 10   | 0    |
| Clacton-on-Sea          | 54                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1014.7               | 0      | SSW   | 4        | 0            | 60             | 85                 | 7      | 4000 | Nb   | 8    | Acn  | 10   | 2    |      |
| Shoeburyness            | 11                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1015.2               | 0      | SWW   | 3        | 0            | 59             | 97                 | 6      | 1500 | Stn  | 10   | -    | 10   | 0    |      |
| Pelkistowe              | 15                              | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | 1014.5               | 0      | SWW   | 4        | 0            | 61             | 85                 | 6      | 1500 | Nb   | 10   | -    | 10   | 0    |      |
| Lympe                   | 350                             | 1016.0                                      | -1                   | WSW   | 4     | 0        | 58           | 85             | 7                  | 2500   | Stn  | 10   | -                                           | 10                   | 1015.9 | 0     | SW       | 4            | 0              | 57                 | 97     | 6    | 800  | Nb   | 7    | Acn  | 10   | 0    |
| Solily (St. Mary's)     | 131                             | 1016.2                                      | -3                   | SW    | 5     | 0        | 59           | 97             | 6                  | 2500   | Nb   | 10   | -                                           | 10                   | 1019.4 | +4    | NNW      | 5            | C-             | 57                 | 85     | 8    | 4000 | CuNb | 7    | -    | 7    | 4    |
| Falmouth (Pendennis)    | 209                             | 1015.7                                      | -4                   | SW    | 4     | 0        | 58           | 97             | 6                  | 2500   | Nb   | 10   | -                                           | 10                   | 1018.1 | +3    | NNW      | 5            | C-             | 57                 | 92     | 8    | 4000 | Stn  | 8    | -    | 8    | 0    |
| Plymouth (Cattewater)   | 82                              | 1016.7                                      | 0                    | W     | 4     | 0        | 59           | 85             | 8                  | 4000   | Stn  | 10   | -                                           | 10                   | 1017.7 | +3    | NNW      | 3            | 0              | 57                 | 85     | 8    | 1500 | Nb   | 9    | -    | 9    | 0    |
| Portland Bill           | 19                              | 1016.2                                      | 0                    | WSW   | 3     | 0        | 59           | 95             | 8                  | .      | .    | ci   | 2                                           | 1014.1               | -1     | W     | 5        | C/r          | 60             | 92                 | 7      | 2500 | Nb   | 8    | -    | 8    | 0    |      |
| Southampton (Calshot)   | 10                              | 1016.6                                      | 0                    | SW    | 5     | 0        | 60           | 97             | 7                  | 2500   | St   | 3    | Acn                                         | 10                   | 1015.9 | 0     | SW       | 5            | 0              | 58                 | 97     | 6    | 2500 | Nb   | 10   | -    | 10   | 0    |
| Dungeness               | 21                              | 1016.6                                      | 0                    | SW    | 5     | 0        | 60           | 97             | 7                  | 2500   | St   | 3    | Acn                                         | 10                   | 1018.0 | -1    | WSW      | 5            | 0              | 59                 | 97     | 3    | 450  | St   | 10   | -    | 10   | 0    |
| Guernsey                | -                               | .                                           | .                    | .     | .     | .        | .            | .              | .                  | .      | .    | .    | .                                           | .                    | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .    | .    | 5    |      |

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

| STATIONS.             | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                    | STATIONS.           | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                    |
|-----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|--------------------|---------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|--------------------|
|                       | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunrise to Sunset. |                     | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunrise to Sunset. |
|                       |            |             |              |           |               |             |                 |                    |                     |            |             |              |           |               |             |                 |                    |
|                       |            |             | 5-6          | 6         | 5-6           | 6           | 6               | 5                  |                     |            | 5-6         | 6            | 5-6       | 6             | 6           | 5               |                    |
|                       |            |             | °F           | °F.       | mm.           | mm.         | hr.             | hr.                | Hilfracombe ...     | o          | do          | 58           | 63        | -             | -           | 0.2             | 12.9               |
| Berwick-on-Tweed      | cbebc      | cgpro       | 52           | 67        | -             | 0.6         | 3.5             | 2.7                | Bude ...            | omoo       | ymoo        | 53           | 64        | -             | -           | 0.0             | 13.9               |
| Douglas (L.o. M.) ... | oic        | orgom       | 54           | 59        | -             | 2           | 0.0             | 7.3                | Penzance ...        | oiaf       | bcoc        | 55           | 66        | 1             | -           | 1.1             | 6.4                |
| Llandudno ...         | dodo       | eed         | 57           | 67        | 0.1           | 1           | 0.1             | 13.1               | Paignton ...        | ocodp      | oif         | 52           | 67        | -             | -           | 2.8             | 3.5                |
| Colwyn Bay ...        | bcod       | orodo       | 58           | 66        | -             | 0.3         | 0.0             | 12.7               | Torquay ...         |            |             | 54           | 68        | -             | -           | 3.0             | 4.3                |
| Rhyl ...              | cp         | pcbcp       | 49           | 65        | -             | 1           | 0.3             | 11.8               | Jersey ...          | bc         | og          | 59           | 66        | -             | -           | 2.8             | 11.9               |
| Wallaey ...           | opa        | odro        | 52           | 66        | -             | 0.3         | 0.0             | 13.6               | Weymouth ...        | c          | ceo         | 54           | 68        | -             | -           | 4.3             | 12.9               |
| Southport ...         | ro         | or          | 57           | 63        | 0.3           | 1           | 0.1             | 13.6               | Bournemouth ...     | b          | bco         | 54           | 69        | -             | -           | 6.0             | 10.2               |
| Blackpool ...         | co         | oro         | 57           | 62        | -             | 5           | 0.1             | 12.4               | Portsmouth (S'thes) | b          | bocod       | 57           | 71        | -             | Trace       | 9.0             | 11.8               |
| Ilkley ...            | cg         | opo         | 53           | 68        | -             | 0.2         | 0.6             | 8.1                | Littlehampton ...   | bc         | bc          | 53           | 66        | -             | -           | 10.0            | 5.6                |
| Gleethorpes ...       | bcz        | coms        | 50           | 74        | -             | Trace       | 3.5             | 1.8                | Worthing ...        | boc        | bcc         | 53           | 69        | -             | -           | 10.1            | 4.6                |
| Skewness ...          | coc        | coro        | 52           | 73        | -             | Trace       | 2.0             | 0.0                | Brighton ...        | b          | c           | 55           | 66        | -             | -           | 10.4            | 2.1                |
| Aberystwyth ...       | o          | or          | 54           | 64        | -             | 0.3         | 0.0             | 6.7                | Eastbourne ...      | b          | bcc         | 57           | 68        | -             | -           | 11.4            | 0.1                |
| Bath ...              | cop        | o           | 54           | 67        | -             | 0.3         | 1.5             | 11.2               | Hastings ...        | mboc       | bpc         | 57           | 70        | -             | -           | 10.1            | 0.0                |
| Cheltenham ...        | cop        | o           | 54           | 69        | -             | 0.3         | 0.2             | 12.0               | Folkestone ...      | b          | c           | 60           | 70        | -             | -           | 9.3             | 0.1                |
| Leamington Spa ...    | ocb        | o           | 53           | 67        | -             | -           | 0.4             | 8.8                | Dover ...           | b          | bpc         | 59           | 67        | Trace         | -           | 5.0             | 0.2                |
| Lowestoft ...         | bc         | bc          | 56           | 75        | -             | -           | 6.6             | 0.0                | Tunbridge Wells ... | b          | bcc         | 53           | 74        | -             | -           | 10.7            | 0.2                |
| Pelkistowe ...        | bm         | oc          | 58           | 73        | -             | -           | 5.7             | 0.0                | Ramsgate ...        | b          | b           | 59           | 75        | 0.2           | -           | 9.6             | 0.1                |
| Harwich & Dovercourt  | opom       | cc          | 57           | 77        | -             | -           | 6.6             | 0.0                | Margate ...         | b          | boc         | 60           | 72        | 0.2           | -           | 9.2             | 0.0                |
| Southend              | b          | boc         | 58           | 78        | -             | -           | 9.0             | 0.0                | Deal ...            | b          | boc         | 57           | 76        | -             | -           | 10.5            | 0.0                |



BRITISH SECTION.

No. B.23239

Wednesday 8th July 1925.

Page 1

BRITISH SECTION. No. 44-255

Wednesday, 8th July, 1925.

Page 1

| Observations at 1300 G.M.T. 7/14 | STATIONS.<br><br>(For heights see p.4). | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours<br>mb. | Wind.         | Weather.            | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>miles | Cloud.         | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours<br>mb. | Wind.  | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>miles | Cloud.              | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours<br>mb. | Wind. | Weather.       | Temp.<br>°F.  | Humidity.<br>%      | Visibility.<br>miles | Cloud. | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours<br>mb. |               |                     |      |   |     |    |    |   |      |        |    |        |    |        |    |     |   |      |    |    |   |      |        |    |        |    |   |
|----------------------------------|-----------------------------------------|----------------------------|-----------------------------|---------------|---------------------|--------------|----------------|----------------------|----------------|----------------------------|-----------------------------|--------|----------|--------------|----------------|----------------------|---------------------|----------------------------|-----------------------------|-------|----------------|---------------|---------------------|----------------------|--------|----------------------------|-----------------------------|---------------|---------------------|------|---|-----|----|----|---|------|--------|----|--------|----|--------|----|-----|---|------|----|----|---|------|--------|----|--------|----|---|
| Low.                             | Form.                                   | Amt.                       | Upper<br>Form.              | Total<br>Amt. | State of<br>ground. | Low.         | Form.          | Amt.                 | Upper<br>Form. | Total<br>Amt.              | State of<br>ground.         | Low.   | Form.    | Amt.         | Upper<br>Form. | Total<br>Amt.        | State of<br>ground. | Low.                       | Form.                       | Amt.  | Upper<br>Form. | Total<br>Amt. | State of<br>ground. | Low.                 | Form.  | Amt.                       | Upper<br>Form.              | Total<br>Amt. | State of<br>ground. |      |   |     |    |    |   |      |        |    |        |    |        |    |     |   |      |    |    |   |      |        |    |        |    |   |
| Height                           | Form                                    | Amt.                       | Upper<br>Form.              | Total<br>Amt. | State of<br>ground. | Height       | Form           | Amt.                 | Upper<br>Form. | Total<br>Amt.              | State of<br>ground.         | Height | Form     | Amt.         | Upper<br>Form. | Total<br>Amt.        | State of<br>ground. | Height                     | Form                        | Amt.  | Upper<br>Form. | Total<br>Amt. | State of<br>ground. | Height               | Form   | Amt.                       | Upper<br>Form.              | Total<br>Amt. | State of<br>ground. |      |   |     |    |    |   |      |        |    |        |    |        |    |     |   |      |    |    |   |      |        |    |        |    |   |
| Feet                             | Form                                    | 0-10                       | 0-10                        | 0-10          | 0-10                | Feet         | Form           | 0-10                 | 0-10           | 0-10                       | 0-10                        | Feet   | Form     | 0-10         | 0-10           | 0-10                 | 0-10                | Feet                       | Form                        | 0-10  | 0-10           | 0-10          | 0-10                | Feet                 | Form   | 0-10                       | 0-10                        | 0-10          | 0-10                | 0-10 |   |     |    |    |   |      |        |    |        |    |        |    |     |   |      |    |    |   |      |        |    |        |    |   |
| Lerwick                          | 1010.2                                  | +1                         | NW                          | 1             | bc                  | 59           | 75             | 8                    | 4000           | St.                        | 3                           | Ci.St. | +        | 1011.7       | +2             | W                    | 1                   | bc                         | 59                          | 75    | 8              | 4000          | Cu.                 | 4                    | -      | 4                          | 0                           | 1010.2        | +1                  | NW   | 1 | bc  | 59 | 75 | 8 | 4000 | St.    | 3  | Ci.St. | +  | 1011.7 | +2 | W   | 1 | bc   | 59 | 75 | 8 | 4000 | Cu.    | 4  | -      | 4  | 0 |
| Stormoway                        | 1014.1                                  | +2                         | NW                          | 4             | o/r                 | 56           | 75             | 7                    | 450            | St.                        | 10                          | -      | 10       | 1014.7       | 0              | WSW                  | 4                   | o                          | 54                          | 75    | 7              | 1500          | St.                 | 10                   | -      | 10                         | 3                           | 1014.1        | +2                  | NW   | 4 | o/r | 56 | 75 | 7 | 450  | St.    | 10 | -      | 10 | 1014.7 | 0  | WSW | 4 | o    | 54 | 75 | 7 | 1500 | St.    | 10 | -      | 10 | 3 |
| Wick                             | 1013.0                                  | +2                         | NW                          | 2             | c                   | 59           | 65             | 8                    | 2500           | Cu.                        | 5                           | Ci.St. | 7        | 1015.2       | +2             | WNW                  | 3                   | c                          | 57                          | 75    | 8              | 4000          | St.Cu.              | 5                    | Ci.St. | 7                          | 0                           | 1013.0        | +2                  | NW   | 2 | c   | 59 | 65 | 8 | 2500 | Cu.    | 5  | Ci.St. | 7  | 1015.2 | +2 | WNW | 3 | c    | 57 | 75 | 8 | 4000 | St.Cu. | 5  | Ci.St. | 7  | 0 |
| Castlebay                        | 1017.4                                  | +1                         | WNW                         | 5             | c                   | 58           | 65             | 7                    | 4000           | St.Cu.                     | 3                           | A.Cu.  | 7        | 1018.6       | +1             | W                    | 4                   | c                          | 54                          | 75    | 8              | 4000          | Cu.Nb.              | 5                    | Ci.Cu. | 7                          | 3                           | 1017.4        | +1                  | WNW  | 5 | c   | 58 | 65 | 7 | 4000 | St.Cu. | 3  | A.Cu.  | 7  | 1018.6 | +1 | W   | 4 | c    | 54 | 75 | 8 | 4000 | Cu.Nb. | 5  | Ci.Cu. | 7  | 3 |
| Nairn                            | 1013.7                                  | +3                         | NW                          | 3             | c-                  | 63           | 55             | 8                    | 2500           | St.Cu.                     | 7                           | -      | 7        | 1016.3       | +              | SW                   | 2                   | c                          | 58                          | 92    | 8              | 1500          | Cu.Nb.              | 7                    | -      | 7                          | 0                           | 1013.7        | +3                  | NW   | 3 | c-  | 63 | 55 | 8 | 2500 | St.Cu. | 7  | -      | 7  | 1016.3 | +  | SW  | 2 | c    | 58 | 92 | 8 | 1500 | Cu.Nb. | 7  | -      | 7  | 0 |
| Aberdeen                         | 1013.7                                  | +3                         | NW                          | 3             | c-                  | 63           | 55             | 8                    | 2500           | St.Cu.                     | 7                           | -      | 7        | 1016.0       | +3             | NW                   | 3                   | c                          | 57                          | 85    | 8              | 2500          | Cu.Nb.              | 8                    | -      | 8                          | 0                           | 1013.7        | +3                  | NW   | 3 | c-  | 63 | 55 | 8 | 2500 | St.Cu. | 7  | -      | 7  | 1016.0 | +3 | NW  | 3 | c    | 57 | 85 | 8 | 2500 | Cu.Nb. | 8  | -      | 8  | 0 |
| Malin Head                       | 1019.6                                  | +4                         | WNW                         | 5             | c                   | 57           | 75             | 8                    | 4000           | Cu.                        | 6                           | A.Cu.  | 7        | 1021.3       | +2             | WNW                  | 5                   | c                          | 54                          | 85    | 8              | 4000          | Cu.Nb.              | 8                    | -      | 8                          | 4                           | 1019.6        | +4                  | WNW  | 5 | c   | 57 | 75 | 8 | 4000 | Cu.    | 6  | A.Cu.  | 7  | 1021.3 | +2 | WNW | 5 | c    | 54 | 85 | 8 | 4000 | Cu.Nb. | 8  | -      | 8  | 4 |
| Renfrew                          | 1016.9                                  | +4                         | WNW                         | 4             | o/c                 | 61           | 65             | 8                    | 2500           | Nb.                        | 9                           | -      | 9        | 1019.8       | +5             | WNW                  | 4                   | c                          | 57                          | 65    | 8              | 2500          | St.Cu.              | 8                    | -      | 8                          | 8                           | 1016.9        | +4                  | WNW  | 4 | o/c | 61 | 65 | 8 | 2500 | Nb.    | 9  | -      | 9  | 1019.8 | +5 | WNW | 4 | c    | 57 | 65 | 8 | 2500 | St.Cu. | 8  | -      | 8  | 8 |
| Edinburgh (Inchkeith)            | 1014.2                                  | +4                         | WNW                         | 3             | o+                  | 60           | 65             | 8                    | 4000           | Cu.                        | 7                           | A.Cu.  | 9        | 1017.2       | +3             | WNW                  | 4                   | b-                         | 59                          | 65    | 8              | 4000          | Cu.                 | 1                    | Ci.    | 2                          | 2                           | 1014.2        | +4                  | WNW  | 3 | o+  | 60 | 65 | 8 | 4000 | Cu.    | 7  | A.Cu.  | 9  | 1017.2 | +3 | WNW | 4 | b-   | 59 | 65 | 8 | 4000 | Cu.    | 1  | Ci.    | 2  | 2 |
| Leuchars                         | 1013.9                                  | +3                         | WNW                         | 3             | o                   | 65           | 55             | 8                    | 4000           | St.Cu.                     | 9                           | -      | 9        | 1016.2       | +1             | WNW                  | 4                   | c                          | 62                          | 65    | 8              | 4000          | Cu.                 | 7                    | -      | 7                          | *                           | 1013.9        | +3                  | WNW  | 3 | o   | 65 | 55 | 8 | 4000 | St.Cu. | 9  | -      | 9  | 1016.2 | +1 | WNW | 4 | c    | 62 | 65 | 8 | 4000 | Cu.    | 7  | -      | 7  | * |
| Eskdalemuir                      | 1015.6                                  | +3                         | W/N                         | 4             | o                   | 62           | 55             | 8                    | 2500           | St.Cu.                     | 9                           | -      | 9        | 1019.3       | +3             | W                    | 4                   | bc                         | 57                          | 65    | 8              | 2500          | Cu.                 | 4                    | -      | 4                          | *                           | 1015.6        | +3                  | W/N  | 4 | o   | 62 | 55 | 8 | 2500 | St.Cu. | 9  | -      | 9  | 1019.3 | +3 | W   | 4 | bc   | 57 | 65 | 8 | 2500 | Cu.    | 4  | -      | 4  | * |
| Tynemouth                        | 1014.7                                  | +4                         | N                           | 1             | oPR                 | 55           | 92             | 8                    | 1500           | Nb.                        | 10                          | -      | 10       | 1017.0       | +2             | W                    | 2                   | bc/r                       | 58                          | 75    | 7              | 800           | Cu.Nb.              | 6                    | -      | 6                          | 0                           | 1014.7        | +4                  | N    | 1 | oPR | 55 | 92 | 8 | 1500 | Nb.    | 10 | -      | 10 | 1017.0 | +2 | W   | 2 | bc/r | 58 | 75 | 7 | 800  | Cu.Nb. | 6  | -      | 6  | 0 |
| Blackod Point                    | 1022.5                                  | +2                         | W                           | 3             | c                   | 59           | 55             | 8                    | 1500           | St.                        | 6                           | -      | 6        | 1022.0       | +3             | N                    | 2                   | c+                         | 56                          | 85    | 8              | 5700          | Cu.                 | 7                    | -      | 7                          | 1                           | 1022.5        | +2                  | W    | 3 | c   | 59 | 55 | 8 | 1500 | St.    | 6  | -      | 6  | 1022.0 | +3 | N   | 2 | c+   | 56 | 85 | 8 | 5700 | Cu.    | 7  | -      | 7  | 1 |
| Donaghadee                       | 1019.9                                  | +5                         | NW                          | 5             | bc+                 | 58           | 75             | 8                    | 1500           | St.                        | 6                           | -      | 6        | 1022.0       | +3             | N                    | 2                   | c+                         | 56                          | 85    | 8              | 5700          | Cu.                 | 7                    | -      | 7                          | 1                           | 1019.9        | +5                  | NW   | 5 | bc+ | 58 | 75 | 8 | 1500 | St.    | 6  | -      | 6  | 1022.0 | +3 | N   | 2 | c+   | 56 | 85 | 8 | 5700 | Cu.    | 7  | -      | 7  | 1 |
| Birr Castle                      | 1022.1                                  | +                          | NW                          | 3             | o+                  | 62           | 65             | 7                    | 2500           | Cu.                        | 7                           | A.Cu.  | 9        | 1024.2       | +              | WNW                  | 4                   | o-                         | 60                          | 92    | 8              | 2500          | St.Cu.              | 9                    | -      | 9                          | 4                           | 1022.1        | +                   | NW   | 3 | o+  | 62 | 65 | 7 | 2500 | Cu.    | 7  | A.Cu.  | 9  | 1024.2 | +  | WNW | 4 | o-   | 60 | 92 | 8 | 2500 | St.Cu. | 9  | -      | 9  | 4 |
| Highland                         | 1020.6                                  | +4                         | WNW                         | 4             | bc                  | 59           | 75             | 8                    | 4000           | St.Cu.                     | 3                           | A.Cu.  | 5        | 1022.6       | +2             | W/N                  | 4                   | o+                         | 60                          | 65    | 9              | 4000          | St.Cu.              | 3                    | -      | 3                          | 4                           | 1020.6        | +4                  | WNW  | 4 | bc  | 59 | 75 | 8 | 4000 | St.Cu. | 3  | A.Cu.  | 5  | 1022.6 | +2 | W/N | 4 | o+   | 60 | 65 | 9 | 4000 | St.Cu. | 3  | -      | 3  | 4 |
| Liverpool (Bidston)              | 1019.0                                  | +3                         | W                           | 6             | b-                  | 60           | 75             | 8                    | 2500           | Cu.                        | 2                           | -      | 2        | 1022.1       | +3             | W/N                  | 4                   | b                          | 58                          | 75    | 9              | 4000          | St.                 | 3                    | -      | 3                          | 0                           | 1019.0        | +3                  | W    | 6 | b-  | 60 | 75 | 8 | 2500 | Cu.    | 2  | -      | 2  | 1022.1 | +3 | W/N | 4 | b    | 58 | 75 | 9 | 4000 | St.    | 3  | -      | 3  | 0 |
| Choster (Sealand)                | 1019.0                                  | +4                         | NW/W                        | 6             | c                   | 61           | 65             | 8                    | 2500           | St.Cu.                     | 5                           | A.Cu.  | 8        | 1021.8       | +4             | WNW                  | 4                   | bc                         | 60                          | 65    | 7              | 4000          | Cu.                 | 4                    | A.St.  | 5                          | 0                           | 1019.0        | +4                  | NW/W | 6 | c   | 61 | 65 | 8 | 2500 | St.Cu. | 5  | A.Cu.  | 8  | 1021.8 | +4 | WNW | 4 | bc   | 60 | 65 | 7 | 4000 | Cu.    | 4  | A.St.  | 5  | 0 |
| Harrogate                        | 1015.8                                  | +4                         | WNW                         | 5             | c                   | 63           | 55             | 7                    | 4000           | Cu.Nb.                     | 8                           | -      | 8        | 1021.9       | +3             | NW                   | 5                   | bc                         | 61                          | 65    | 7              | 4000          | Cu.                 | 4                    | -      | 4                          | 0                           | 1015.8        | +4                  | WNW  | 5 | c   | 63 | 55 | 7 | 4000 | Cu.Nb. | 8  | -      | 8  | 1021.9 | +3 | NW  | 5 | bc   | 61 | 65 | 7 | 4000 | Cu.    | 4  | -      | 4  | 0 |
| Spurn Head                       | 1014.9                                  | +2                         | WNW                         | 6             | oPR                 | 59           | 85             | 7                    | 2500           | Nb.                        | 10                          | -      | 10       | 1018.2       | +5             | N                    | 1                   | c                          | 59                          | 85    | 7              | 4000          | St.Cu.              | 7                    | -      | 7                          | 1                           | 1014.9        | +2                  | WNW  | 6 | oPR | 59 | 85 | 7 | 2500 | Nb.    | 10 | -      | 10 | 1018.2 | +5 | N   | 1 | c    | 59 | 85 | 7 | 4000 | St.Cu. | 7  | -      | 7  | 1 |
| Birmingham (Edgbaston)           | 1018.6                                  | +5                         | NW                          | 4             | bc-                 | 62           | 55             | 8                    | 4000           | Cu.                        | 6                           | -      | 6        | 1021.4       | +3             | NNW                  | 4                   | bc                         | 62                          | 65    | 8              | 4000          | Cu.                 | 4                    | -      | 4                          | 0                           | 1018.6        | +5                  | NW   | 4 | bc- | 62 | 55 | 8 | 4000 | Cu.    | 6  | -      | 6  | 1021.4 | +3 | NNW | 4 | bc   | 62 | 65 | 8 | 4000 | Cu.    | 4  | -      | 4  | 0 |
| Cranwell                         | 1015.4                                  | +4                         | WNW                         | 5             | bc+                 | 65           | 65             | 6                    | 2500           | Cu.Nb.                     | 4                           | A.Cu.  | 6        | 1019.1       | +3             | NNW                  | 4                   | c-                         | 63                          | 65    | 8              | 4000          | Cu.                 | 6                    | A.St.  | 7                          | 0                           | 1015.4        | +4                  | WNW  | 5 | bc+ | 65 | 65 | 6 | 2500 | Cu.Nb. | 4  | A.Cu.  | 6  | 1019.1 | +3 | NNW | 4 | c-   | 63 | 65 | 8 | 4000 | Cu.    | 6  | A.St.  | 7  | 0 |
| Gorleston                        | 1015.2                                  | +2                         | NW/W                        | 1             | o-                  | 65           | 85             | 6                    | 2500           | St.Cu.                     | 9                           | -      | 9        | 1016.3       | +4             | NW                   | 3                   | c-                         | 59                          | 85    | 7              | 2500          | Cu.                 | 8                    | -      | 8                          | 0                           | 1015.2        | +2                  | NW/W | 1 | o-  | 65 | 85 | 6 | 2500 | St.Cu. | 9  | -      | 9  | 1016.3 | +4 | NW  | 3 | c-   | 59 | 85 | 7 | 2500 | Cu.    | 8  | -      | 8  | 0 |
| Valencia (Cahiroveen)            | 1026.1                                  | +3                         | NW/W                        | 3             | bc                  | 58           | 65             | 9                    | 2500           | St.Cu.                     | 3                           | A.Cu.  | 4        | 1026.6       | +1             | NNW                  | 2                   | bc+                        | 59                          | 65    | 9              | 2500          | St.Cu.              | 2                    | Ci.St. | 6                          | 3                           | 1026.1        | +3                  | NW/W | 3 | bc  | 58 | 65 | 9 | 2500 | St.Cu. | 3  | A.Cu.  | 4  | 1026.6 | +1 | NNW | 2 | bc+  | 59 | 65 | 9 | 2500 | St.Cu. | 2  | Ci.St. | 6  | 3 |
| Roches Point                     | 1024.6                                  | +3                         | NW                          | 3             | c+                  | 64           | 75             | 8                    | 4000           | St.Cu.                     | 7                           | -      | 7        | 1025.3       | +1             | NNW                  | 3                   | o+                         | 61                          | 75    | 9              | 5700          | St.Cu.              | 9                    | -      | 9                          | 0                           | 1024.6        | +3                  | NW   | 3 | c+  | 64 | 75 | 8 | 4000 | St.Cu. | 7  | -      | 7  | 1025.3 | +1 | NNW | 3 | o+   | 61 | 75 | 9 | 5700 | St.Cu. | 9  | -      | 9  | 0 |
| Pembroke (St. Ann's H.)          | 1022.1                                  | +4                         | W/N                         | 2             | b-                  | 59           | 85             | 8                    | 5700           | Cu.                        | 2                           | -      | 2        | 1024.0       | +2             | W/N                  | 2                   | b                          | 59                          | 85    | 8              | 5700          | St.Cu.              | 1                    | Ci.St. | 2                          | 1                           | 1022.1        | +4                  | W/N  | 2 | b-  | 59 | 85 | 8 | 5700 | Cu.    | 2  | -      | 2  | 1024.0 | +2 | W/N | 2 | b    | 59 | 85 | 8 | 5700 | St.Cu. | 1  | Ci.St. | 2  | 1 |
| Ross-on-Wye                      | 1019.2                                  | +5                         | NNW                         | 3             | bc                  | 63           | 65             | 9                    | 4000           | Cu.                        | 6                           | -      | 6        | 1021.6       | +3             | NW                   | 3                   | bc                         | 63                          | 55    | 9              | 4000          | Cu.                 | 4                    | Ci.    | 5                          | 0                           | 1019.2        | +5                  | NNW  | 3 | bc  | 63 | 65 | 9 | 4000 | Cu.    | 6  | -      | 6  | 1021.6 | +3 | NW  | 3 | bc   | 63 | 55 | 9 | 4000 | Cu.    | 4  | Ci.    | 5  | 0 |
| Leafeld                          | 1018.4                                  | +6                         | NNW                         | 4             | c                   | 61           | 65             | 8                    | 4000           | Cu.                        | 5                           | A.Cu.  | 7        |              |                |                      |                     |                            |                             |       |                |               |                     |                      |        |                            |                             |               |                     |      |   |     |    |    |   |      |        |    |        |    |        |    |     |   |      |    |    |   |      |        |    |        |    |   |

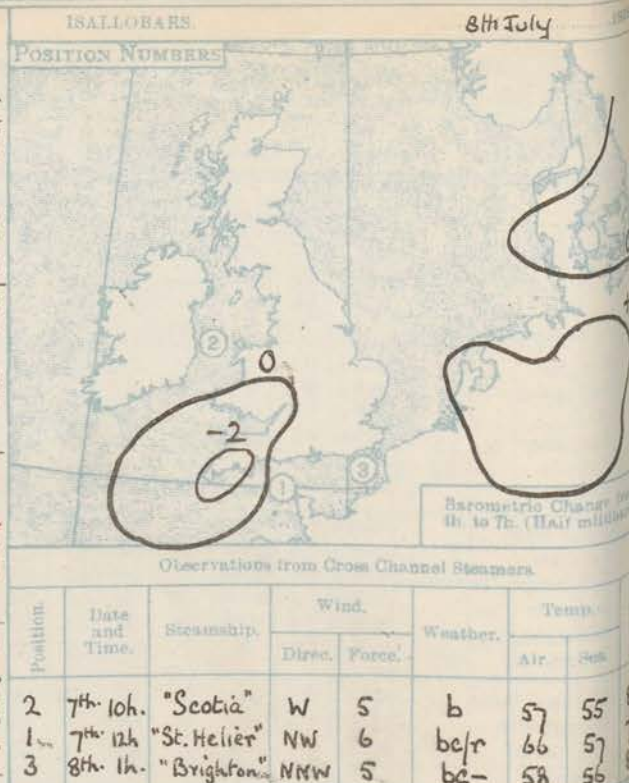
\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER. |          |         |         | TEMPERATURE. |                |                      | RAINFALL.†      |                   |                         |                         | SUM<br>Hours. |
|-------------------------|----------|----------|---------|---------|--------------|----------------|----------------------|-----------------|-------------------|-------------------------|-------------------------|---------------|
|                         | 7h-12h.  | 12h-18h. | 18h-7h. | 7h-12h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>GRASS. | Day.<br>7h-12h. | Night.<br>12h-7h. | Precipitation<br>began. | Precipitation<br>ended. |               |
| Lerwick                 | omibc    | bc       | comd    | omdebc  | 62           | 50             | .                    | 0.2             | 0.2               | <0800                   | <2100                   | 7.5           |
| Stornoway               | b        | o        | b       | b       | 59           | 46             | .                    | 0.1             | 1                 | -                       | -                       | 3.5           |
| Wick                    | orrc     | c-o      | b-bc    | b-bc    | 61           | 45             | .                    | 1               | -                 | <0800                   | -                       | 6.4           |
| Castlebay               | bcoc     | cpe      | gbc     | bcop    | 58           | 51             | .                    | 0.1             | 0.1               | 1630                    | -                       | 3.8           |
| Nairn                   | cg       | cg       | cg      | cg      | 63           | 49             | .                    | -               | -                 | -                       | -                       | 4.6           |
| Aberdeen                | oproc    | bep      | epbc    | b-bc    | 65           | 48             | 36                   | 0.4             | Trace             | 0900                    | <2100                   | 4.6           |
| Malin Head              | b.co     | co       | cob     | b.co    | 59           | 50             | .                    | 0.2             | 0.1               | <0800                   | <2100                   | 5.0           |
| Renfrew                 | cor      | cbyo     | c-o     | c-o     | 64           | 49             | 44                   | Trace           | -                 | 1230                    | -                       | 5.6           |
| Edinburgh (Inchkeith)   | co       | c-o      | c-o     | c-o     | 63           | 51             | 49                   | Trace           | -                 | -                       | -                       | 6.1           |
| Leuchars                | oy       | oye      | obe     | bce     | 68           | 46             | 41                   | -               | -                 | -                       | -                       | 6.6           |
| Kaskalemuir             | ocoy     | oyobe    | bcoc    | cobme   | 63           | 46             | 40                   | 1               | -                 | -                       | 0530                    | 5.5           |
| Tyemouth                | op       | oep      | bc      | b       | 63           | 48             | 45                   | -               | -                 | 1100                    | -                       | .             |
| Blackhead Point         | ooc      | oo       | c       | do      | 60           | 51             | .                    | -               | 2                 | -                       | -                       | .             |
| Donaghadee              | bcy      | c        | c       | c       | 61           | 51             | .                    | 0.4             | Trace             | <0800                   | <2100                   | 7.2           |
| Birr Castle             | co       | co       | co      | co      | 63           | 48             | 46                   | -               | -                 | -                       | -                       | 9.0           |
| Holyhead                | bbe      | cv       | ov      | ov      | 62           | 55             | 53                   | -               | -                 | -                       | -                       | 9.1           |
| Liverpool (Bidston)     | opbe     | bbe      | bcco    | ocobe   | 61           | 53             | 49                   | Trace           | -                 | 0900                    | -                       | 10.1          |
| Chester (Sealand)       | or.ooc   | bcb      | bce     | coo     | 63           | 48             | 38                   | 0.1             | -                 | <0800                   | -                       | 7.8           |
| Harrogate               | c        | b        | b       | b       | 66           | 44             | 37                   | -               | -                 | -                       | -                       | 2.4           |
| Spurn Head              | cpop     | ope      | beb     | b-bc    | 64           | 51             | 3                    | -               | -                 | <0800                   | -                       | 4.5           |
| Birmingham (Edgbaston)  | orbc     | ebc      | bc      | oc      | 65           | 49             | 38                   | 0.6             | -                 | 0900                    | -                       | 3.8           |
| Cranwell                | orpc     | beoc     | ebcb    | c-o     | 66           | 45             | 40                   | 0.1             | -                 | <0800                   | -                       | 0.4           |
| Gorleston               | oro      | oLr      | beb     | bbe     | 67           | 48             | 46                   | 2               | -                 | <0800                   | -                       | 10.7          |
| Valencia (Cahireveen)   | cbbc     | byv      | bc      | bvov    | 60           | 51             | 46                   | -               | -                 | -                       | -                       | 13.8          |
| Loughs Point            | bbe      | co       | oco     | c-o     | 65           | 52             | .                    | -               | -                 | -                       | -                       | 6.2           |
| Pembroke (St. Ann's H.) | b-bc     | b-bc     | b-bc    | o       | 61           | 53             | 43                   | -               | -                 | -                       | -                       | 5.3           |
| Ross-on-Wye             | bccv     | cvbev    | cvb     | bwco    | 65           | 47             | 35                   | Trace           | -                 | -                       | -                       | 6.9           |
| Leafield                | op.o     | cev      | cbe     | bew     | 65           | 45             | 35                   | Trace           | -                 | -                       | -                       | 7.2           |
| Andover                 | od.oc    | cbe      | bybe    | bcco    | 67           | 44             | 39                   | 0.1             | -                 | <0800                   | -                       | 6.1           |
| S. Farborough           | oradoc   | ocbe     | bcvy    | bcco    | 69           | 43             | 44                   | 1               | Trace             | <0800                   | -                       | 6.3           |
| London (Kew Obsy.)      | orrmoc   | beey     | bc      | bcwm    | 68           | 49             | 38                   | 4               | -                 | <0800                   | -                       | 6.4           |
| Croydon                 | orrdrc   | cbe      | cbw     | bwoz    | 68           | 46             | 38                   | 4               | -                 | <0800                   | -                       | 6.6           |
| Clacton-on-Sea          | orc      | cbe      | bey     | bcc     | 69           | 48             | 45                   | 7               | -                 | <0800                   | -                       | 5.3           |
| Shoeburyness            | orrb     | bey      | bbe     | cbc     | 71           | 48             | 43                   | 5               | -                 | <0800                   | -                       | 5.2           |
| Felixstowe              | orro     | opRge    | ybeo    | obce    | 67           | 51             | 49                   | 6               | -                 | <0800                   | -                       | 13.5          |
| Lympe                   | orRf     | c        | cbcbw   | bcbcb   | 69           | 46             | 38                   | 8               | -                 | <0800                   | -                       | 13.4          |
| Scilly (St. Mary's)     | cbc      | bc       | bc      | bccor   | 64           | 53             | .                    | -               | 1                 | -                       | 0430                    | 13.2          |
| Falmouth (Pendennis)    | cbe      | bc       | bce     | co      | 63           | 53             | .                    | -               | -                 | -                       | -                       | 8.3           |
| Plymouth (Cattewater)   | oby      | byv      | bvbe    | bcow    | 63           | 50             | 40                   | -               | -                 | -                       | -                       | .             |
| Portland Bill           | c-o      | cbe      | bce     | co      | 64           | 54             | .                    | -               | -                 | -                       | -                       | .             |
| Southampton (Calshot)   | oprac    | b-bc     | beybee  | o       | 68           | 53             | 49                   | -               | -                 | -                       | -                       | .             |
| Dungeness               | mroc     | c        | bcb     | bbee    | 73           | 47             | .                    | 3               | -                 | 1100                    | -                       | .             |
| Guersey                 | xbb      | b-bc     | b       | bbee    | 64           | 54             | .                    | Trace           | -                 | <0800                   | -                       | .             |



## GENERAL INFERENCE.

The large anticyclone off S.W. Ireland is still spreading slowly eastward and northward. Winds will be mainly between west and north and weather fair apart from local showers in the Northwest.

## Districts.

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

Wednesday, 8th July, 1925.

## Further Outlook.

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales
7. North Wales
8. N.W. England
9. N. Midlands
10. N.E. England
11. E. Scotland
12. S.W. Scotland
13. Isle of Man
14. N. & N.W. Scotland
15. Hebrides
16. Orkneys and Shetlands
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Light winds, mainly N.W. to N., or N.E.; fair or fine, local morning mist; rather warm.

Wind W. to N.W., moderate to light; fair; visibility fair to good; temperature moderate to rather warm.

Same as 14 - 17.

Same as 18 - 20.

Wind westerly, moderate; mainly cloudy, local showers; improving; visibility fair to good; temperature moderate.

Light northwesterly winds; fair to cloudy; visibility good; moderate temperature.

Fair for some days except perhaps in North and West Scotland







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION... Wednesday 8th July 1925.

No. 189

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0200 G.M.T. 8th |                   |        |       |          |           |             |                 |             |        |      |        |                  | Observations at 0700 G.M.T. 8th |       |             |          |           |             |                 |        |        |             |            |        |      |
|-------------------------|------------------------------|---------------------------------|-------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|--------|------|--------|------------------|---------------------------------|-------|-------------|----------|-----------|-------------|-----------------|--------|--------|-------------|------------|--------|------|
|                         |                              | Barom. at M.S.L.                | Change in 3 Hours | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 1/4 | Cloud.      |        |      |        | Barom. at M.S.L. | Change in 3 Hours               | Wind. |             | Weather. | Temp. °F. | Humidity. % | Visibility. 1/4 | Cloud. |        |             |            |        |      |
|                         |                              |                                 |                   | Direc. | Force |          |           |             |                 | Height Feet | Form   | Amt. | Direc. |                  |                                 | Force | Height Feet |          |           |             |                 | Form   | Amt.   | Upper Form. | Total Amt. |        |      |
|                         |                              |                                 |                   |        |       |          |           |             |                 |             |        |      |        |                  |                                 |       |             |          |           |             |                 |        |        |             |            | 0-12   | 0-10 |
| Lerwick                 | 54                           | 1011.9                          | -1                | W'S    | 1     | od       | 51        | 92          | 6               | 4000        | Nb.    | 10   | -      | 1012.3           | +1                              | W     | 2           | ct       | 53        | 75          | 8               | 4000   | Cu.    | 5           | A.Cu.      | 7      |      |
| Stornoway               | 51                           | 1017.0                          | +3                | WNW    | 2     | c        | 47        | 97          | 6               | 4000        | Cu.    | 3    | Ci.St. | 5                | 1016.6                          | +1    | W           | 3        | ct        | 53          | 75              | 7      | 800    | St.         | 8          | -      | 8    |
| Wick                    | 81                           | 1016.8                          | +1                | SW     | 2     | bc       | 47        | 97          | 8               | 4000        | Cu.    | 3    | Ci.St. | 5                | 1016.4                          | +1    | WSW         | 2        | bc        | 54          | 75              | 8      | 2500   | Cu.         | 3          | A.Cu.  | 5    |
| Castlebay               | 37                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1020.0           | +1                              | WNW   | 4           | ot       | 53        | 97          | 7               | 1500   | St.    | 10          | -          | 10     |      |
| Nairn                   | 82                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1018.3           | .                               | W     | 1           | bc       | 53        | 75          | 8               | 4000   | Cu.    | 5           | Ci.        | 6      |      |
| Aberdeen                | 46                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1018.4           | +1                              | W     | 3           | b        | 55        | 65          | 8               | 2500   | Cu.    | 1           | Ci.St.     | 1      |      |
| Malin Head              | 51                           | 1021.7                          | +1                | W      | 4     | op       | 53        | 85          | 8               | 4000        | Cu.    | 9    | -      | 1022.1           | 0                               | WNW   | 4           | o        | 54        | 75          | 8               | 4000   | St.Cu. | 9           | -          | 9      |      |
| Kenfrew                 | 35                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1021.0           | +1                              | W     | 3           | o        | 53        | 75          | 8               | -      | 0      | A.St.       | 10         | 2      |      |
| Edinburgh (Leith)       | 190                          | 1019.5                          | +1                | SW     | 3     | ct       | 51        | 85          | 8               | 4000        | Cu.    | 2    | Ci.St. | 8                | 1019.8                          | +1    | W           | 4        | bc        | 53          | 75              | 8      | 4000   | Cu.         | 2          | Ci.St. | 10   |
| Leuchars                | 40                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1019.1           | +1                              | W     | 4           | c        | 57        | 75          | 8               | 4000   | St.Cu. | 2           | Ci.        | 7      |      |
| Eskdalemuir             | 704                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1021.4           | +1                              | W'S   | 2           | ct       | 52        | 85          | 7               | 2500   | St.Cu. | 6           | Ci.        | 7      |      |
| Tynemouth               | 72                           | 1020.7                          | +1                | W      | 1     | b        | 49        | 85          | 7               | -           | -      | 0    | A.Cu.  | 3                | 1021.0                          | +1    | W           | 2        | bc        | 55          | 75              | 7      | 4000   | Cu.         | 3          | A.Cu.  | 5    |
| Blackod Point           | 10                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1024.3           | +1                              | W     | 3           | o        | 54        | 85          | 8               | -      | -      | -           | -          | 10     |      |
| Donaghadee              | 35                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1022.6           | 0                               | WSW   | 2           | c        | 54        | 85          | 8               | 1500   | St.Cu. | 8           | -          | 8      |      |
| Birr Castle             | 175                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1024.7           | 0                               | WSW   | 3           | c        | 53        | 85          | 7               | 4000   | St.Cu. | 8           | -          | 8      |      |
| Holyhead                | 20                           | 1023.8                          | 0                 | WNW    | 3     | o        | 56        | 75          | 9               | 5700        | St.Cu. | 9    | -      | 1023.4           | 0                               | NW    | 4           | o        | 56        | 85          | 8               | 2500   | St.Cu. | 9           | -          | 9      |      |
| Liverpool (Bilston)     | 180                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.3           | 0                               | W'N   | 2           | bc       | 56        | 65          | 8               | 2500   | Cu.    | 5           | -          | 5      |      |
| Chester (Sealand)       | 16                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.0           | 0                               | W     | 2           | o        | 56        | 75          | 8               | 2500   | St.    | 10          | -          | 10     |      |
| Harrogate               | 480                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1018.8           | 0                               | W     | 3           | b        | 54        | ?           | 7               | 7200   | St.    | 3           | A.Cu.      | 3      |      |
| Spurn Head              | 26                           | 1020.5                          | +3                | W'N    | 5     | b        | 54        | 75          | 8               | -           | -      | 0    | -      | 1021.4           | 0                               | W     | 4           | o        | 54        | 85          | 6               | -      | 0      | Ci.St.      | 10         | 2      |      |
| Birmingham (Edgbaston)  | 525                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.4           | 0                               | NNW   | 2           | c        | 56        | 75          | 6               | 4000   | St.Cu. | 8           | -          | 8      |      |
| Cranwell                | 230                          | 1023.0                          | +1                | W'N    | 3     | b        | 48        | 92          | 6               | -           | -      | 0    | -      | 1022.9           | 0                               | W'N   | 3           | o        | 53        | 85          | 6               | 1500   | St.    | 8           | A.St.      | 10     |      |
| Gorleston               | 13                           | 1021.1                          | +1                | W      | 3     | b        | 50        | 97          | 7               | -           | -      | 0    | A.St.  | 1                | 1021.0                          | +1    | NNW         | 2        | bc        | 53          | 85              | 6      | -      | 0           | Ci.        | 4      |      |
| Valencia (Cabrero)      | 30                           | 1025.8                          | +1                | -      | 0     | bc       | 55        | 92          | 9               | -           | -      | 0    | A.Cu.  | 6                | 1026.0                          | +1    | N           | 2        | c         | 55          | 75              | 9      | 2500   | St.Cu.      | 5          | A.Cu.  | 8    |
| Roches Point            | 32                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1025.9           | 0                               | NW    | 2           | o        | 54        | 92          | 8               | 5700   | St.Cu. | 10          | -          | 10     |      |
| Pembroke (St. Ann's H.) | 149                          | 1023.7                          | -1                | W'N    | 2     | ot       | 56        | 85          | 8               | 4000        | St.Cu. | 3    | A.St.  | 9                | 1023.6                          | -1    | N           | 1        | ot        | 55          | 92              | 7      | 5700   | St.Cu.      | 10         | -      | 10   |
| Ross-on-Wye             | 235                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.3           | -1                              | N     | 1           | o        | 55        | 85          | 8               | 4000   | St.Cu. | 8           | A.St.      | 10     |      |
| Leafield                | 612                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.5           | 0                               | NNW   | 1           | bc       | 52        | 85          | 8               | -      | 0      | A.Cu.       | 5          | 1      |      |
| Andover                 | 206                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.9           | 0                               | -     | 0           | o        | 51        | 92          | 7               | 5700   | St.Cu. | 2           | A.St.      | 9      |      |
| S. Farnborough          | 230                          | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.6           | 0                               | W     | 1           | o        | 53        | 92          | 7               | 5700   | St.    | 4           | A.St.      | 9      |      |
| London (Kew Obsy.)      | 18                           | .                               | .                 | .      | .     | .        | 53        | .           | .               | .           | .      | .    | .      | 1023.8           | +1                              | -     | 0           | bc       | 56        | 85          | 6               | -      | 0      | Ci.St.      | 5          | 1      |      |
| Orebydon                | 214                          | 1023.6                          | 0                 | WSW    | 1     | b        | 48        | 85          | 7               | -           | -      | 0    | -      | 1024.1           | +1                              | W'N   | 1           | o        | 55        | 75          | 6               | -      | 0      | Ci.St.      | 10         | 1      |      |
| Clacton-on-Sea          | 54                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1022.9           | +1                              | NW    | 3           | c        | 53        | 85          | 7               | 2500   | Cu.    | 4           | Ci.St.     | 8      |      |
| Shoeburyness            | 11                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.5           | +1                              | NW    | 4           | bc       | 56        | 75          | 7               | -      | 0      | Ci.St.      | 6          | 0      |      |
| Felixstowe              | 15                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1022.6           | +2                              | NNW   | 3           | o        | 55        | 75          | 7               | 4000   | St.Cu. | 1           | A.St.      | 9      |      |
| Lympne                  | 350                          | 1023.1                          | 0                 | NW     | 3     | b        | 50        | 85          | 7               | -           | -      | 0    | -      | 1022.7           | 0                               | N     | 3           | bc       | 53        | 75          | 6               | -      | 0      | Ci.         | 5          | 1      |      |
| Soilly (St. Mary's)     | 131                          | 1026.3                          | 0                 | -      | 0     | bc       | 59        | 85          | 8               | 4000        | Cu.    | 2    | Ci.St. | 4                | 1024.1                          | +1    | -           | 0        | ot        | 54          | 92              | 8      | 4000   | Nb.         | 10         | -      | 10   |
| Falmouth (Pendennis)    | 200                          | 1026.6                          | 0                 | NW     | 1     | c        | 54        | 85          | 8               | 4000        | St.Cu. | 8    | -      | 1023.8           | -2                              | NE    | 1           | o        | 54        | 85          | 8               | 4000   | St.Cu. | 10          | -          | 10     |      |
| Plymouth (Cattewater)   | 82                           | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.8           | -2                              | SSW   | 1           | o        | 55        | 92          | 7               | 1500   | St.    | 7           | A.Cu.      | 9      |      |
| Portland Bill           | 19                           | 1024.4                          | 0                 | NW     | 1     | ct       | 57        | 85          | 8               | -           | -      | 0    | Ci.St. | 7                | 1023.9                          | 0     | NE          | 1        | ot        | 56          | 75              | 8      | 4000   | St.Cu.      | 8          | Ci.St. | 10   |
| Southampton (Calshot)   | 10                           | 1024.1                          | 0                 | NW'N   | 3     | ct       | 57        | 85          | 8               | 5700        | St.Cu. | 2    | Ci.    | 7                | 1024.2                          | 0     | N           | 2        | o         | 55          | 85              | 6      | -      | 0           | A.St.      | 10     | 1    |
| Dungeness               | 21                           | 1022.6                          | +2                | NNW    | 1     | b        | 50        | 92          | 8               | -           | -      | 0    | -      | 1022.6           | +1                              | NW    | 2           | bc       | 57        | 85          | 7               | -      | 0      | Ci.Cu.      | 6          | 1      |      |
| Guernsey                | -                            | .                               | .                 | .      | .     | .        | .         | .           | .               | .           | .      | .    | .      | 1023.6           | 0                               | NNW   | 2           | o        | 57        | 85          | 8               | 2500   | St.Cu. | 8           | A.St.      | 10     |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                |
|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|----------------|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|----------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-2h. | Day 9h-12h. | Sunrise to 17h. | Sunset to 17h. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-2h. | Day 9h-12h. | Sunrise to 17h. | Sunset to 17h. |
|                      | 6th-7th    | 7th         | 6th-7th      | 7th       | 6th-7th       | 7th         | 7th             | 6th            |                      | 6th-7th    | 7th         | 6th-7th      | 7th       | 6th-7th       | 7th         | 7th             | 6th            |
| Berwick-on-Tweed     | ccop       | ccoc        | 53           | 62        | 7             | 1           | 03              | 3.5            | Ilfracombe           | ocb        | b           | 56           | 62        | 12            | mm.         | mm.             | 10.0           |
| Douglas (I. o. M.)   | bbc        | bbc         | 51           | 60        | 3             | -           | 3.8             | 0.0            | Bude                 | rbcb       | bcb         | 56           | 63        | 9             | -           | -               | 9.4            |
| Llandudno            | bcc        | cb          | 53           | 62        | 9             | -           | 6.6             | 0.1            | Penzance             | bc         | bcb         | 55           | 65        | 4             | -           | -               | 9.0            |
| Colwyn Bay           | ocb        | bcb         | 53           | 62        | 11            | -           | 4.3             | 0.2            | Paignton             | bcq        | bcb         | 58           | 68        | 5             | -           | -               | 12.0           |
| Rhyl                 | bc         | bc          | 53           | 62        | 7             | -           | 8.2             | 0.3            | Torquay              | b          | b           | 59           | 68        | 3             | -           | -               | 10.5           |
| Wallasay             | coc        | cbcc        | 54           | 64        | 5             | -           | 6.6             | 0.0            | Jersey               | og         | b           | 58           | 66        | 2             | -           | -               | 6.3            |
| Southport            | cbcb       | bcb         | 55           | 62        | 1             | -           | 7.0             | 0.1            | Weymouth             | bcb        | bcb         | 58           | 71        | 4             | -           | -               | 9.7            |
| Blackpool            | o          | bcc         | 55           | 62        | 1             | 0.1         | 6.7             | 0.1            | Bournemouth          | ocb        | bcb         | 57           | 70        | 7             | -           | -               | 7.0            |
| Ilkley               | bcb        | bb          | 54           | 67        | 2             | -           | 8.9             | 0.6            | Portsmouth (S'thsea) | cbcb       | bcb         | 59           | 69        | 7             | -           | -               | 7.1            |
| Gleethorpes          | odoc       | cbcd        | 58           | 66        | 3             | 0.4         | 2.3             | 3.5            | Littlehampton        | ocp        | bc          | 58           | 70        | 6             | -           | -               | 6.7            |
| Ekeghess             | odro       | oco         | 57           | 66        | 3             | 0.1         | 1.3             | 2.0            | Worthing             | ocb        | bc          | 58           | 69        | 8             | -           | -               | 6.7            |
| Aberystwyth          | bcb        | b           | 53           | 61        | 7             | -           | 7.3             | 0.0            | Brighton             | obob       | bcb         | 60           | 71        | 9             | -           | -               | 6.1            |
| Bath                 | ocbcb      | bcb         | 57           | 68        | 11            | -           | 6.0             | 1.6            | Eggbourne            | doc        | bcb         | 57           | 71        | 8             | 0.1         | -               | 6.6            |
| Cheltenham           | oc         | bcb         | 56           | 68        | 5             | -           | 3.0             | 0.3            | Hastings             | odoc       | cbcb        | 57           | 71        | 6             | 0.3         | -               | 5.0            |
| Leamington Spa       | ocb        | cb          | 56           | 68        | 5             | -           | 2.3             | 0.3            | Folkestone           | orro       | ocroc       | 57           | 70        | 3             | 6           | -               | 3.6            |
| Lowestoft            | orcc       | ocb         | 58           | 65        | 2             | 9           | 0.6             | 6.7            | Dover                | oc         | bc          | 57           | 70        | 5             | 6           | -               | 4.7            |
| Pellistowe           | omr        | bcb         | 57           | 68        | 3             | 3           | 2.8             | 6.7            | Tunbridge Wells      | ode        | bcb         | 57           | 70        | 10            | 1           | -               | 5.6            |
| Harwich & Dovercourt | orrr       | cbcb        | 58           | 68        | 3             | 5           | 3.2             | 6.7            | Ramsgate             | r          | rbcb        | 58           | 70        | 4             | 8           | -               | 4.3            |
| Southend             | ocb        | bc          | 58           | 70        | 7             | 0.3         | 5.5             | 3.4            | Margate              | ord        | bc          | 58           | 67        | 7             | 4           | -               | 4.3            |
|                      |            |             |              |           |               |             |                 |                | Deal                 | odro       | ocb         | 58           | 70        | 7             | 3           | -               | 4.3            |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23240

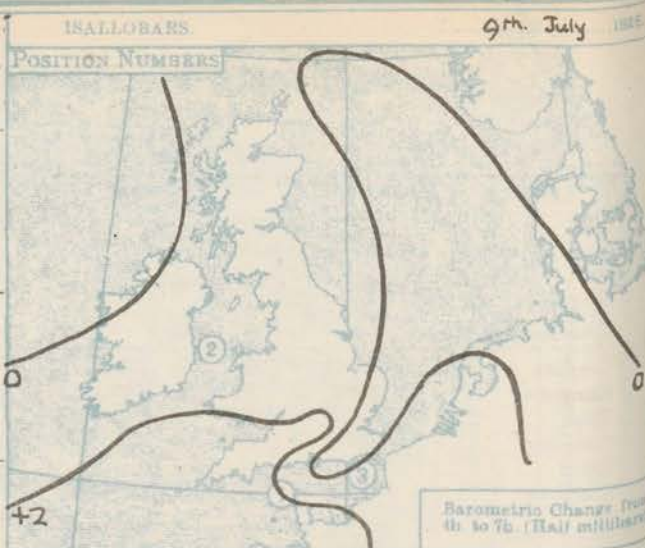
Thursday 9th July 1925.

Page 1.

| Observations at 1800 G.M.T. 8th. |        |                  |                    |        |       |          |           |             |                 |        |        |      |        |                  | Observations at 1800 G.M.T. 9th. |       |      |          |           |             |                 |                  |        |       |      |                  |                    |        |      |          |           |             |                 |      |      |      |                  |     |      |    |
|----------------------------------|--------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|--------|------|--------|------------------|----------------------------------|-------|------|----------|-----------|-------------|-----------------|------------------|--------|-------|------|------------------|--------------------|--------|------|----------|-----------|-------------|-----------------|------|------|------|------------------|-----|------|----|
| STATIONS.                        |        | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-8 | Cloud. |        |      |        | Barom. at M.S.L. | Change in 3 Hours.               | Wind. |      | Weather. | Temp. of. | Humidity. % | Visibility. 0-8 | Cloud.           |        |       |      | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |      | Weather. | Temp. of. | Humidity. % | Visibility. 0-8 |      |      |      |                  |     |      |    |
| (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 | State of ground. |     |      |    |
| Lerwick                          | 1013.5 | +1               | W                  | 2      | cp    | 57       | 75        | 8           | 4000            | CuNb   | 8      | -    | 8      | 1012.9           | -1                               | WSW   | 3    | cp       | 54        | 85          | 8               | 4000             | CuNb   | 8     | -    | 8                | 1012.9             | -1     | WSW  | 3        | cp        | 54          | 85              | 8    | 4000 | CuNb | 8                | -   | 8    |    |
| Stornoway                        | 1016.8 | 0                | W                  | 3      | op    | 55       | 85        | 7           | 450             | St     | 10     | -    | 10     | 1016.6           | 0                                | WNW   | 4    | op       | 56        | 75          | 7               | 4000             | Cu     | 6     | -    | 6                | 1016.6             | 0      | WNW  | 4        | op        | 56          | 75              | 7    | 4000 | Cu   | 6                | -   | 6    |    |
| Wick                             | 1017.4 | +1               | WNW                | 3      | cp    | 56       | 75        | 8           | 2500            | CuNb   | 6      | Cst  | 8      | 1015.6           | -2                               | WSW   | 2    | op       | 54        | 92          | 8               | 1500             | CuNb   | 8     | AST  | 10               | 1015.6             | -2     | WSW  | 2        | op        | 54          | 92              | 8    | 1500 | CuNb | 8                | AST | 10   |    |
| Castlebay                        | 1020.0 | 0                | W                  | 4      | C     | 57       | 85        | 7           | 2500            | St     | 6      | ACu  | 8      | 1019.9           | 0                                | W     | 4    | op       | 55        | 85          | 7               | 1500             | CuNb   | 9     | -    | 9                | 1019.9             | 0      | W    | 4        | op        | 55          | 85              | 7    | 1500 | CuNb | 9                | -   | 9    |    |
| Nairn                            | 1018.8 | 0                | WNW                | 2      | 0+    | 60       | 55        | 8           | 2500            | Cu     | 9      | -    | 9      | 1017.3           | -                                | WSW   | 2    | C        | 58        | 75          | 8               | 1500             | St     | 7     | -    | 7                | 1017.3             | -      | WSW  | 2        | C         | 58          | 75              | 8    | 1500 | St   | 7                | -   | 7    |    |
| Aberdeen                         | 1018.8 | 0                | WNW                | 2      | 0+    | 60       | 55        | 8           | 2500            | Cu     | 9      | -    | 9      | 1017.6           | -1                               | NW    | 1    | 0+       | 60        | 65          | 8               | 2500             | StCu   | 9     | -    | 9                | 1017.6             | -1     | NW   | 1        | 0+        | 60          | 65              | 8    | 2500 | StCu | 9                | -   | 9    |    |
| Malin Head                       | 1022.5 | +1               | W                  | 5      | od    | 54       | 92        | 6           | 2500            | St     | 9      | -    | 9      | 1022.4           | 0                                | NW    | 4    | cp       | 55        | 85          | 8               | 4000             | Cu     | 8     | -    | 8                | 1022.4             | 0      | NW   | 4        | cp        | 55          | 85              | 8    | 4000 | Cu   | 8                | -   | 8    |    |
| Renfrew                          | 1021.1 | 0                | W                  | 4      | C     | 60       | 55        | 8           | 2500            | StCu   | 7      | -    | 7      | 1020.9           | 0                                | WSW   | 4    | C        | 55        | 85          | 7               | 1500             | StCu   | 10    | -    | 10               | 1020.9             | 0      | WSW  | 4        | C         | 55          | 85              | 7    | 1500 | StCu | 10               | -   | 10   |    |
| Edinburgh (Inchkeith)            | 1019.9 | 0                | W                  | 4      | C     | 58       | 65        | 8           | 5700            | StCu   | 7      | -    | 7      | 1018.5           | -1                               | W     | 4    | C        | 57        | 65          | 8               | 5700             | StCu   | 3     | ACu  | 7                | 2                  | 1018.5 | -1   | W        | 4         | C           | 57              | 65   | 8    | 5700 | StCu             | 3   | ACu  | 7  |
| Leuchars                         | 1019.1 | 0                | WNW                | 4      | 0     | 60       | 55        | 8           | 7200            | StCu   | 9      | -    | 9      | 1018.2           | -1                               | W     | 4    | C        | 61        | 65          | 8               | 5700             | StCu   | 7     | -    | 7                | 1018.2             | -1     | W    | 4        | C         | 61          | 65              | 8    | 5700 | StCu | 7                | -   | 7    |    |
| Bakdalemuir                      | 1020.9 | 0                | W                  | 4      | C     | 59       | 55        | 8           | 2500            | StCu   | 8      | -    | 8      | 1021.0           | 0                                | W'N   | 4    | 0        | 56        | 65          | 8               | 2500             | StCu   | 9     | AST  | 10               | 1021.0             | 0      | W'N  | 4        | 0         | 56          | 65              | 8    | 2500 | StCu | 9                | AST | 10   |    |
| Tynemouth                        | 1020.9 | 0                | W                  | 3      | bc    | 65       | 45        | 7           | 1500            | CuNb   | 5      | -    | 5      | 1020.7           | 0                                | E     | 1    | bc       | 57        | 85          | 8               | 1500             | CuNb   | 5     | -    | 5                | 1020.7             | 0      | E    | 1        | bc        | 57          | 85              | 8    | 1500 | CuNb | 5                | -   | 5    |    |
| Blackod Point                    | 1025.3 | +1               | W                  | 3      | bc    | 59       | 75        | 8           | -               | -      | -      | 5    | 1025.1 | 0                | W                                | 2     | 0    | 56       | 85        | 8           | -               | -                | -      | 10    | 1    | 1025.1           | 0                  | W      | 2    | 0        | 56        | 85          | 8               | -    | -    | 10   | 1                |     |      |    |
| Donaghadee                       | 1023.9 | +2               | W                  | 2      | C     | 56       | 75        | 8           | 5700            | StCu   | 3      | ACu  | 8      | 1022.4           | 0                                | W     | 1    | C        | 57        | 75          | 8               | 5700             | StCu   | 8     | -    | 8                | 1022.4             | 0      | W    | 1        | C         | 57          | 75              | 8    | 5700 | StCu | 8                | -   | 8    |    |
| Birr Castle                      | 1024.3 | *                | SW                 | 2      | 0+    | 59       | 75        | 7           | 2500            | Cu     | 9      | -    | 9      | 1025.0           | *                                | W     | 3    | 0        | 62        | 75          | 8               | 2500             | StCu   | 9     | -    | 9                | 1025.0             | *      | W    | 3        | 0         | 62          | 75              | 8    | 2500 | StCu | 9                | -   | 9    |    |
| Holyhead                         | 1023.9 | 0                | WNW                | 3      | C     | 58       | 75        | 8           | 4000            | StCu   | 6      | CiCu | 8      | 1023.4           | -1                               | W'S   | 3    | C        | 58        | 75          | 8               | 2500             | StCu   | 7     | -    | 7                | 1023.4             | -1     | W'S  | 3        | C         | 58          | 75              | 8    | 2500 | StCu | 7                | -   | 7    |    |
| Liverpool (Bidston)              | 1023.9 | 0                | W'N                | 2      | C     | 58       | 75        | 8           | 2500            | Cu     | 8      | -    | 8      | 1022.8           | -1                               | W'N   | 3    | bc       | 59        | 75          | 8               | -                | -      | 0     | ACu  | 4                | 1022.8             | -1     | W'N  | 3        | bc        | 59          | 75              | 8    | -    | -    | 0                | ACu | 4    |    |
| Chester (Sealand)                | 1022.9 | 0                | NW                 | 4      | 0     | 61       | 55        | 8           | 4000            | Cu     | 2      | ACu  | 9      | 1022.4           | -1                               | NW'W  | 3    | C        | 60        | 65          | 8               | 4000             | Cu     | 3     | Ci   | 8                | 1022.4             | -1     | NW'W | 3        | C         | 60          | 65              | 8    | 4000 | Cu   | 3                | Ci  | 8    |    |
| Harrogate                        | 1021.2 | 0                | SW                 | 3      | 0     | 60       | 65        | 7           | 4000            | Cu     | 10     | -    | 10     | 1021.7           | 0                                | WSW   | 3    | bc       | 60        | 55          | 7               | -                | -      | 0     | ACu  | 4                | 1021.7             | 0      | WSW  | 3        | bc        | 60          | 55              | 7    | -    | -    | 0                | ACu | 4    |    |
| Spurn Head                       | 1021.2 | 0                | ENE                | 2      | 0     | 59       | 65        | 8           | 4000            | StCu   | 10     | -    | 10     | 1020.5           | -1                               | S     | 2    | 0        | 58        | 75          | 8               | 5700             | StCu   | 9     | -    | 9                | 1020.5             | -1     | S    | 2        | 0         | 58          | 75              | 8    | 5700 | StCu | 9                | -   | 9    |    |
| Birmingham (Edgbaston)           | 1023.5 | 0                | N                  | 3      | op    | 57       | 65        | 7           | 4000            | CuNb   | 10     | -    | 10     | 1022.9           | -1                               | NNW   | 3    | 0        | 59        | 65          | 8               | 4000             | CuNb   | 10    | 7    | 10               | 1022.9             | -1     | NNW  | 3        | 0         | 59          | 65              | 8    | 4000 | CuNb | 10               | 7   | 10   |    |
| Cranwell                         | 1022.3 | 0                | W                  | 3      | 0     | 62       | 55        | 6           | 2500            | StCu   | 8      | Cst  | 10     | 1021.9           | -1                               | WNW   | 2    | 0        | 59        | 65          | 7               | 2500             | StCu   | 10    | -    | 10               | 1021.9             | -1     | WNW  | 2        | 0         | 59          | 65              | 7    | 2500 | StCu | 10               | -   | 10   |    |
| Gorleston                        | 1021.7 | 0                | N'E                | 2      | C+    | 62       | 65        | 6           | 5700            | Cu     | 8      | -    | 8      | 1021.3           | 0                                | NNE   | 2    | C-       | 58        | 75          | 6               | 5700             | Cu     | 6     | -    | 6                | 1021.3             | 0      | NNE  | 2        | C-        | 58          | 75              | 6    | 5700 | Cu   | 6                | -   | 6    |    |
| Valencia (Cahiroiveen)           | 1027.4 | +1               | NW'N               | 3      | CV    | 57       | 75        | 9           | 2500            | StCu   | 6      | AST  | 8      | 1028.0           | 0                                | NNW   | 4    | CV       | 58        | 75          | 9               | 2500             | StCu   | 8     | -    | 8                | 1028.0             | 0      | NNW  | 4        | CV        | 58          | 75              | 9    | 2500 | StCu | 8                | -   | 8    |    |
| Roches Point                     | 1025.9 | 0                | N                  | 3      | OV    | 62       | 75        | 9           | 5700            | StCu   | 9      | -    | 9      | 1025.9           | 0                                | N'W   | 3    | OV       | 60        | 85          | 9               | 5700             | StCu   | 8     | CiCu | 9                | 0                  | 1025.9 | 0    | N'W      | 3         | OV          | 60              | 85   | 9    | 5700 | StCu             | 8   | CiCu | 9  |
| Pembroke (St. Ann's H.)          | 1024.0 | 0                | N'W                | 2      | 0-    | 59       | 85        | 8           | 4000            | CuNb   | 3      | AST  | 9      | 1023.2           | 0                                | NW    | 2    | C-       | 58        | 92          | 8               | -                | -      | 0     | ACu  | 7                | 0                  | 1023.2 | 0    | NW       | 2         | C-          | 58              | 92   | 8    | -    | -                | 0   | ACu  | 7  |
| Ross-on-Wye                      | 1022.3 | -1               | N                  | 2      | OV    | 62       | 65        | 9           | 4000            | Cu     | 7      | Cst  | 10     | 1022.1           | -1                               | N     | 2    | OV       | 61        | 55          | 9               | 4000             | Cu     | 3     | AST  | 9                | 0                  | 1022.1 | -1   | N        | 2         | OV          | 61              | 55   | 9    | 4000 | Cu               | 3   | AST  | 9  |
| Leafeld                          | 1022.5 | -1               | NW                 | 2      | OV    | 60       | 65        | 9           | 5700            | StCu   | 10     | -    | 10     | 1021.7           | -1                               | NW'N  | 3    | 0-       | 61        | 55          | 8               | 4000             | Cu     | 6     | CiCu | 9                | 0                  | 1021.7 | -1   | NW'N     | 3         | 0-          | 61              | 55   | 8    | 4000 | Cu               | 6   | CiCu | 9  |
| Andover                          | 1022.1 | -1               | WNW                | 1      | C0    | 65       | 55        | 8           | 5700            | StCu   | 5      | Cst  | 8      | 1021.5           | 0                                | N'W   | 1    | 0        | 60        | 65          | 8               | 5700             | StCu   | 10    | -    | 10               | 1021.5             | 0      | N'W  | 1        | 0         | 60          | 65              | 8    | 5700 | StCu | 10               | -   | 10   |    |
| S. Farnborough                   | 1022.3 | -1               | N                  | 1      | 0     | 64       | 55        | 8           | 4000            | StCu   | 6      | AST  | 10     | 1021.5           | -1                               | NNW   | 1    | 0        | 61        | 65          | 8               | 5700             | StCu   | 8     | ACu  | 10               | 0                  | 1021.5 | -1   | NNW      | 1         | 0           | 61              | 65   | 8    | 5700 | StCu             | 8   | ACu  | 10 |
| London (Kew Obsy.)               | 1023.0 | -1               | NNW                | 2      | 0     | 64       | 45        | 8           | 2500            | StCu   | 7      | AST  | 10     | 1021.6           | -1                               | NNW   | 1    | 0        | 64        | 55          | 8               | 4000             | StCu   | 8     | AST  | 10               | 0                  | 1021.6 | -1   | NNW      | 1         | 0           | 64              | 55   | 8    | 4000 | StCu             | 8   | AST  | 10 |
| Croydon                          | 1022.8 | -2               | NW                 | 2      | 0+    | 64       | 45        | 8           | 4000            | StCu   | 9      | -    | 9      | 1021.4           | -2                               | NW'W  | 2    | 0+       | 63        | 55          | 8               | 4000             | StCu   | 8     | AST  | 10               | 0                  | 1021.4 | -2   | NW'W     | 2         | 0+          | 63              | 55   | 8    | 4000 | StCu             | 8   | AST  | 10 |
| Clacton-on-Sea                   | 1022.4 | -1               | N'W                | 2      | C+    | 64       | 55        | 8           | 4000            | StCu   | 3      | Cst  | 8      | 1021.0           | -1                               | NNW   | 3    | C        | 63        | 55          | 7               | 4000             | Cu     | 3     | ACu  | 8                | 0                  | 1021.0 | -1   | NNW      | 3         | C           | 63              | 55   | 7    | 4000 | Cu               | 3   | ACu  | 8  |
| Shoeburyness                     | 1022.1 | -1               | NW'N               | 2      | 0     | 61       | 55        | 7           | 5700            | StCu   | 3      | AST  | 9      | 1021.6           | -1                               | NNW   | 1    | bc       | 64        | 55          | 8               | 5700             | StCu   | 8     | AST  | 9                | 0                  | 1021.6 | -1   | NNW      | 1         | bc          | 64              | 55   | 8    | 5700 | StCu             | 8   | AST  | 9  |
| Felixstowe                       | 1022.1 | -1               | NW'N               | 2      | 0     | 61       | 55        | 7           | 5700            | StCu   | 3      | AST  | 9      | 1021.1           | -1                               |       |      |          |           |             |                 |                  |        |       |      |                  |                    |        |      |          |           |             |                 |      |      |      |                  |     |      |    |



| VALUES FOR THE PAST 24 HOURS. |                |               |               |               |                         |                           |                      |                        |                          |                         |                         | SUN.           |
|-------------------------------|----------------|---------------|---------------|---------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|----------------|
| STATIONS.                     | W              |               |               |               | TEMPERATURE.            |                           |                      | RAINFALL†              |                          |                         |                         | 8th.<br>Hours. |
|                               | 7h-12h<br>8th. | 12h-1<br>8th. | 1h-2h<br>9th. | 1h-2h<br>9th. | MAX.<br>Day.<br>7h-12h. | MIN.<br>Night.<br>12h-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h-12h.<br>mm. | Night.<br>12h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |                |
| Lerwick ...                   | cipeba         | cpr           | oPRc          | cpr           | 58                      | 45                        | .                    | 2                      | 1                        | <0800                   | <2100                   | 10.4           |
| Stornoway ...                 | P              | P             | b             | b             | 59                      | 47                        | .                    | 2                      | 1                        | -                       | -                       | 6.8            |
| Wick ...                      | cprc           | cprc          | IRbc          | cprc          | 60                      | 43                        | .                    | 4                      | 0.4                      | 0900                    | <2100                   | .              |
| Castlebay ...                 | opc            | cop           | op            | oppr          | 58                      | 53                        | .                    | 0.3                    | 1                        | 0900                    | <2100                   | 1.1            |
| Nairn ...                     | cg             | cgcq          | cpeg          | cg            | 62                      | 48                        | .                    | -                      | 0.5                      | -                       | <2100                   | 3.1            |
| Aberdeen ...                  | boccy          | ocyo          | coprbc        | c-o           | 63                      | 49                        | 39                   | -                      | 0.2                      | -                       | <2100                   | 8.0            |
| Malin Head ...                | co             | d.co          | oigr          | oif           | 57                      | 50                        | .                    | 0.1                    | 8                        | 1230                    | <2100                   | 1.6            |
| Renfrew ...                   | ocy            | cyod          | oo            | oco           | 63                      | 49                        | 43                   | Trace                  | -                        | 1730                    | -                       | 3.3            |
| Edinburgh(Inchkeith) ...      | c              | c             | c-o           | c-o           | 61                      | 51                        | 49                   | -                      | -                        | -                       | -                       | 9.8            |
| Leuchars ...                  | co             | o             | c             | co            | 66                      | 46                        | 41                   | -                      | -                        | -                       | -                       | 9.8            |
| Blackdunmuir ...              | obccy          | cyoyo         | or            | ood           | 62                      | 49                        | 47                   | Trace                  | -                        | -                       | <2100                   | 1.5            |
| Tynemouth ...                 | bc             | bc            | bc            | ba            | 66                      | 52                        | 48                   | -                      | -                        | -                       | -                       | .              |
| Blacksod Point ...            | ocog           | p             | cc            | co            | 59                      | 52                        | .                    | 1                      | -                        | -                       | -                       | .              |
| Donaghadee ...                | c              | c             | cr            | c             | 60                      | 52                        | .                    | -                      | 0.3                      | -                       | <2100                   | .              |
| Birr Castle ...               | co             | co            | co            | co            | 63                      | 56                        | 47                   | -                      | -                        | -                       | -                       | 2.6            |
| Holyhead ...                  | oc             | cbcc          | bo            | o             | 60                      | 54                        | 53                   | Trace                  | -                        | -                       | <2100                   | 5.8            |
| Liverpool (Bidston) ...       | bccoc          | cbc           | c             | cor           | 59                      | 54                        | 51                   | 0.4                    | -                        | -                       | 330                     | 6.4            |
| Chester (Sealand) ...         | oo             | occ           | co            | ccpro         | 62                      | 54                        | 55                   | Trace                  | -                        | -                       | 4.30                    | 5.5            |
| Harrogate ...                 | o              | bc            | bc            | bc            | 62                      | 49                        | 45                   | -                      | -                        | -                       | -                       | 3.3            |
| Spurn Head ...                | c              | c             | cbe           | c-o           | 60                      | 54                        | 47                   | -                      | -                        | -                       | -                       | 2.2            |
| Birmingham (Edgbaston) ...    | co             | o             | co            | oc            | 62                      | 50                        | 47                   | -                      | -                        | -                       | -                       | 0.2            |
| Cranwell ...                  | o              | o             | ocbc          | c-o           | 63                      | 46                        | 39                   | -                      | -                        | -                       | -                       | 0.8            |
| Gorleston ...                 | bcc            | cococ         | o             | ocbc          | 63                      | 50                        | 48                   | -                      | -                        | -                       | -                       | 3.7            |
| Valencia (Cahiroiveen) ...    | ebcvc          | bevoc         | o             | coo           | 60                      | 54                        | 49                   | -                      | -                        | -                       | -                       | 4.6            |
| Roche Point ...               | ocov           | oco           | oco           | o             | 64                      | 52                        | .                    | -                      | -                        | -                       | -                       | .              |
| Pembroke (St. Ann's H.) ...   | o              | b-bc          | b-bc          | op            | 63                      | 53                        | .                    | -                      | 0.3                      | -                       | 0430                    | 4.9            |
| Ross-on-Wye ...               | ocov           | ovy           | evocbc        | bebbcc        | 63                      | 50                        | 43                   | -                      | -                        | -                       | -                       | 0.5            |
| Leafield ...                  | oov            | voo           | cebcw         | bcc           | 62                      | 45                        | 35                   | Trace                  | -                        | -                       | -                       | 0.8            |
| Andover ...                   | coc            | o             | o             | o             | 66                      | 46                        | 39                   | -                      | -                        | -                       | -                       | 1.5            |
| S. Farnborough ...            | oo             | oycoy         | ycbc          | bcco          | 66                      | 43                        | 43                   | Trace                  | -                        | -                       | -                       | 1.2            |
| London (Kew Obs.) ...         | bewmay         | oycoy         | oyo           | obbc          | 65                      | 51                        | 40                   | -                      | -                        | -                       | -                       | 1.7            |
| Croydon ...                   | ozcoy          | ocoy          | cyoz          | obzw          | 66                      | 48                        | 43                   | -                      | -                        | -                       | -                       | 2.8            |
| Clacton-on-Sea ...            | cy             | cy            | cyog          | obcq          | 65                      | 51                        | 49                   | -                      | -                        | -                       | -                       | 2.7            |
| Shoeburyness ...              | bccy           | cybcy         | beyco         | ocpbc         | 66                      | 49                        | 46                   | -                      | -                        | -                       | -                       | 4.1            |
| Felixstowe ...                | obyoy          | oyo           | oc            | c-b           | 65                      | 51                        | 50                   | -                      | -                        | -                       | -                       | 2.7            |
| Lympne ...                    | oy             | ocbcy         | bccb          | cbebw         | 63                      | 50                        | 45                   | -                      | -                        | -                       | -                       | 3.6            |
| Scilly (St. Mary's) ...       | oip            | ocb           | bcc           | cbc           | 61                      | 53                        | .                    | 1                      | -                        | <0800                   | -                       | 5.0            |
| Falmouth (Pendennis) ...      | corco          | cor           | cbe           | bc            | 60                      | 52                        | .                    | 1                      | -                        | 0900                    | -                       | 0.9            |
| Plymouth (Cattewater) ...     | op             | orp           | orb           | bccw          | 62                      | 49                        | 40                   | Trace                  | 0900                     | <2100                   | -                       | 0.7            |
| Portland Bill ...             | oc             | co            | o             | oc            | 63                      | 53                        | .                    | -                      | -                        | -                       | -                       | .              |
| Southampton (Calshot) ...     | o              | cyc           | o             | obcb          | 68                      | 51                        | 48                   | -                      | -                        | -                       | -                       | 4.5            |
| Dungeness ...                 | coo            | o             | o             | oc            | 64                      | 50                        | .                    | -                      | -                        | -                       | -                       | .              |
| Guernsey ...                  | oco            | oco           | o             | obcb          | 60                      | 53                        | .                    | -                      | -                        | -                       | -                       | .              |



| Observations from Cross Channel Steamers. |                |              |       |        |          |  |       |      |  |
|-------------------------------------------|----------------|--------------|-------|--------|----------|--|-------|------|--|
| Position.                                 | Date and Time. | Steamship.   | Wind. |        | Weather. |  | Temp. |      |  |
|                                           |                |              | Dir.  | Force. |          |  | Air.  | Sea. |  |
| 1                                         | 8th 13h.       | "St. Julian" | NE    | 3      | C+       |  | 59    | 58   |  |
| 2                                         | 8th 10h.       | "Scotia"     | NW    | 4      | o        |  | 57    | 55   |  |
| 3                                         | 9th 1h.        | "Dieppe"     | NNW   | 4      | C+       |  | 58    | 58   |  |

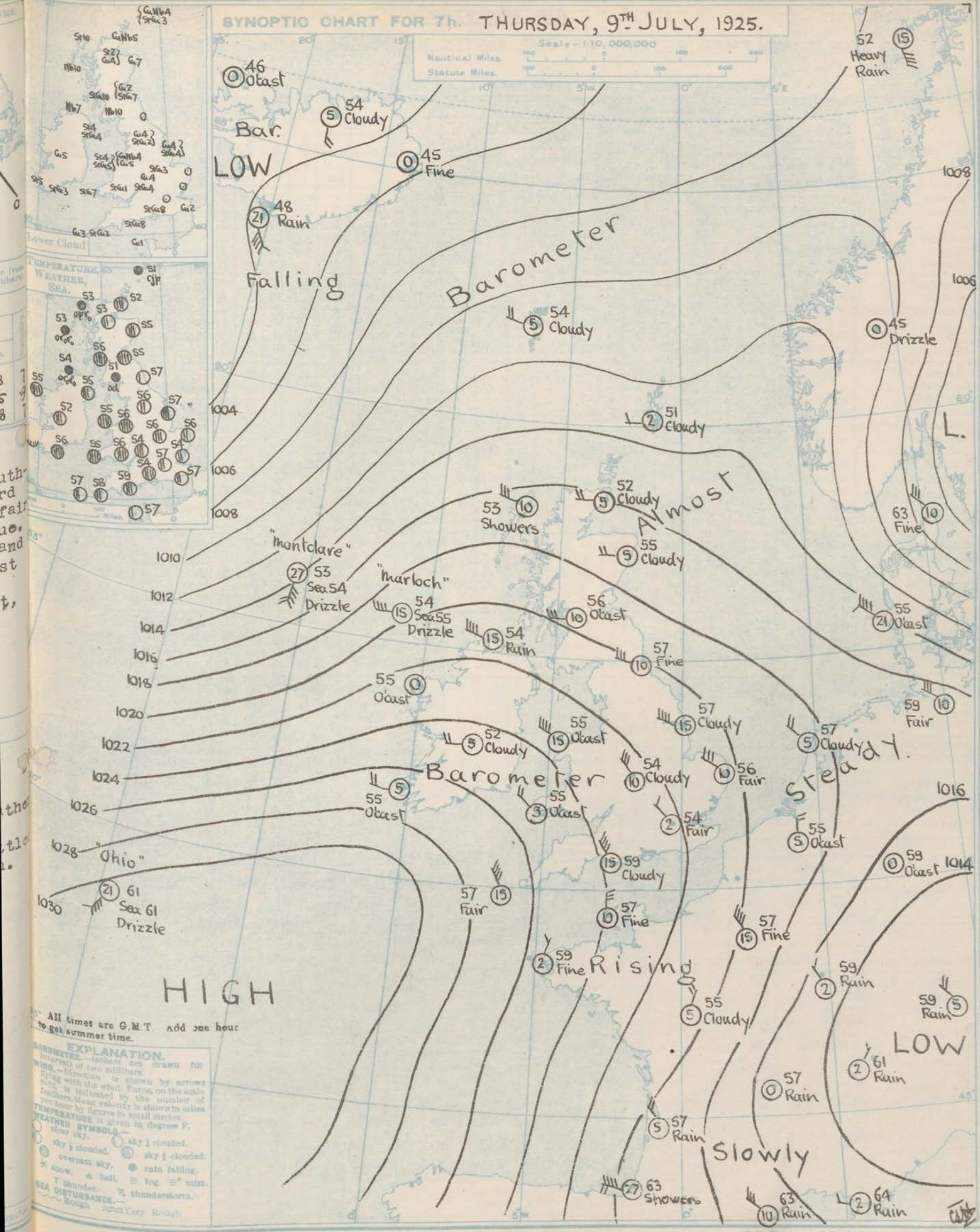
## GENERAL INFERENCE.

The anticyclone off our southwest coasts has moved southwards but is extending eastward over Southern England, where fair to cloudy weather will continue. A depression approaching Iceland will cause freshening southwest winds and cloudy unsettled weather in the North and West, with considerable rainfall in Northwest Scotland.

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| Districts.                | Forecasts for the 24 hours commencing 15h. GMT. Thursday, 9th July, 1925.                                                                | Further Outlook.                                           |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| 1. S.E. England           | Wind N.W., backing W., light or moderate; cloudy to fair; visibility moderate to good; moderate temperature today, rather warm tomorrow. | Fair and rather warm in the South, unsettled in the North. |
| 2. E. England             |                                                                                                                                          |                                                            |
| 3. E. Midlands            |                                                                                                                                          |                                                            |
| 4. W. Midlands            |                                                                                                                                          |                                                            |
| 5. S.W. England           | Wind N.W., backing W., light or moderate; mainly cloudy; mist locally later; moderate temperature.                                       |                                                            |
| 6. South Wales            |                                                                                                                                          |                                                            |
| 7. North Wales            | Wind W. to S.W., moderate, cloudy, perhaps drizzle locally; visibility moderate to good; temperature moderate.                           |                                                            |
| 8. N.W. England           |                                                                                                                                          |                                                            |
| 9. N. Midlands            | Wind W. to S.W., moderate; cloudy; visibility moderate to good; temperature moderate.                                                    |                                                            |
| 10. N.E. England          |                                                                                                                                          |                                                            |
| 11. E. Scotland           | Wind S.W., moderate or fresh; cloudy, slight local rain or drizzle; visibility moderate to good; moderate temperature.                   | As 14 - 17.                                                |
| 12. S.W. Scotland         |                                                                                                                                          |                                                            |
| 13. Isle of Man           |                                                                                                                                          |                                                            |
| 14. N. & N.W. Scotland    |                                                                                                                                          |                                                            |
| 15. Hebrides              |                                                                                                                                          |                                                            |
| 16. Orkneys and Shetlands | Wind S.W., moderate to fresh or strong; dull; some rain and drizzle; some mist; moderate temperature.                                    |                                                            |
| 17. N.W. Ireland          |                                                                                                                                          |                                                            |
| 18. N.E. Ireland          |                                                                                                                                          |                                                            |
| 19. S.E. Ireland          |                                                                                                                                          |                                                            |
| 20. S.W. Ireland          |                                                                                                                                          |                                                            |





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

**EXPLANATION.**  
 Isotherms, — isotherms are drawn for intervals of two millibars.  
 Wind, — direction is shown by arrows blowing with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Near 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.  
 ☁☁☁ overcast sky. ☁☁☁☁ sky 3 clouded.  
 ★ snow. ▲ hail. ☉☉ rain falling.  
 T thunder. ☉☉☉ fog. ☉☉☉ mist.  
 WEA DISTURBANCE. ☉☉☉☉ thunderstorm.  
 Rough ~~~~~ Very Rough



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.

Thursday 9<sup>th</sup> July 1925.

No. 199.

| STATIONS.               | Height above<br>M.S.L. in feet | Observations at 0100 G.M.T. 9 <sup>th</sup> |                       |        |       |          |              |               |                   |                |        |      |        |                         | Observations at 0700 G.M.T. 9 <sup>th</sup> |       |                |          |              |               |                   |        |      |               |      |        |      | Sea. |
|-------------------------|--------------------------------|---------------------------------------------|-----------------------|--------|-------|----------|--------------|---------------|-------------------|----------------|--------|------|--------|-------------------------|---------------------------------------------|-------|----------------|----------|--------------|---------------|-------------------|--------|------|---------------|------|--------|------|------|
|                         |                                | Barom.<br>at<br>M.S.L.<br>mb.               | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity<br>% | Visibility<br>0-8 | Cloud.         |        |      |        | Barom.<br>M.S.L.<br>mb. | Change in<br>3 Hours.                       | Wind. |                | Weather. | Temp.<br>°F. | Humidity<br>% | Visibility<br>0-9 | Cloud. |      |               |      |        |      |      |
|                         |                                |                                             |                       | Direc. | Force |          |              |               |                   | Height<br>Feet | Form   | Amt. | Direc. |                         |                                             | Force | Height<br>Feet |          |              |               |                   | Form   | Amt. | Total<br>Amt. |      |        |      |      |
|                         |                                |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         |                                             |       |                |          |              |               |                   |        |      |               | 0-12 | 0-10   | 0-10 |      |
| Lerwick                 | 54                             | 1012.0                                      | -1                    | W'S    | 2     | cjb      | 51           | 92            | 8                 | 4000           | Cu.Nb. | 8    | -      | 8                       | 1012.5                                      | -1    | W              | 1        | cjb          | 51            | 92                | 8      | 4000 | Cu.Nb.        | 7    | -      | 7    | 0    |
| Stornoway               | 51                             | 1017.5                                      | -2                    | WNW    | 1     | c        | 45           | 92            | 6                 | 1500           | Cu.Nb. | 3    | Ci.St. | 4                       | 1016.3                                      | 0     | WNW            | 3        | obr          | 53            | 92                | 7      | 450  | St.           | 10   | -      | 10   | 2    |
| Wick                    | 81                             | 1016.1                                      | -1                    | W      | 1     | bc       | 45           | 92            | 8                 | 1500           | Cu.Nb. | 3    | Ci.St. | 4                       | 1016.2                                      | 0     | W              | 2        | c            | 52            | 85                | 8      | 1500 | Cu.Nb.        | 5    | Ci.St. | 7    | 0    |
| Castlebay               | 87                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1019.9                                      | 0     | W              | 3        | obr          | 53            | 97                | 6      | 1500 | Nb.           | 10   | -      | 10   | 3    |
| Nairn                   | 82                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1017.3                                      |       |                | 0        | bc           | 53            | 75                | 8      | 1500 | Cu.           | 6    | -      | 6    | 0    |
| Aberdeen                | 48                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1017.4                                      | 0     | W              | 2        | c            | 55            | 85                | 8      | 2500 | Cu.           | 7    | A.Cu.  | 8    | 0    |
| Malin Head              | 81                             | 1014.7                                      | -1                    | WNW    | 4     | or       | 53           | 97            | 7                 | 4000           | Nb.    | 8    | A.Cu.  | 9                       | 1021.5                                      | 0     | WNW            | 4        | obr          | 54            | 92                | 7      | 4000 | Nb.           | 7    | A.St.  | 10   | 4    |
| Renfrew                 | 36                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1019.9                                      | -1    | W              | 3        | o+           | 56            | 85                | 8      | 2500 | St.Cu.        | 10   | -      | 10   | 1    |
| Edinburgh (Inchkeith)   | 190                            | 1019.0                                      | 0                     | WNW    | 3     | b-       | 53           | 85            | 8                 | 4000           | St.Cu. | 2    | A.Cu.  | 3                       | 1018.8                                      | +1    | W              | 4        | o            | 55            | 75                | 8      | 2500 | St.Cu.        | 9    | -      | 9    | 1    |
| Leuchars                | 40                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1018.1                                      | 0     | WSW            | 4        | o            | 56            | 75                | 8      | 4000 | St.Cu.        | 9    | -      | 9    | 1    |
| Exdalemuir              | 794                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1020.6                                      | 0     | SSW            | 2        | od           | 51            | 92                | 6      | 800  | Nb.           | 10   | -      | 10   | 2    |
| Tynemouth               | 72                             | 1010.8                                      | 0                     | W      | 2     | bc       | 53           | 85            | 8                 | 4000           | Cu.    | 3    | A.Cu.  | 5                       | 1010.4                                      | +1    | WNW            | 3        | b            | 57            | 65                | 8      | -    | -             | 0    | A.Cu.  | 3    | 2    |
| Blackwood Point         | 10                             | 1015.3                                      | 0                     | W      | 2     | o        | 54           | 85            | 7                 |                |        |      |        | 9                       | 1013.4                                      | 0     | -              | 0        | o            | 55            | 85                | 8      |      |               |      |        | 9    | 1    |
| Donsghadee              | 35                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1012.5                                      | 0     | SW             | 3        | c            | 55            | 85                | 8      | 1500 | St.           | 8    | -      | 8    | 2    |
| Birr Castle             | 176                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1014.8                                      |       | W              | 2        | c-           | 52            | 92                | 7      | 2500 | Cu.           | 5    | Ci.Cu. | 8    | 3    |
| Holyhead                | 20                             | 1013.7                                      | 0                     | WNW    | 1     | o        | 55           | 92            | 8                 | 4000           | St.Cu. | 9    | -      | 9                       | 1023.5                                      | +1    | NW             | 4        | o            | 55            | 85                | 8      | 1500 | St.Cu.        | 9    | -      | 9    | 1    |
| Liverpool (Bilston)     | 189                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1022.9                                      | 0     | WNW            | 3        | o+           | 56            | 75                | 8      | 1600 | St.Cu.        | 9    | -      | 9    | 1    |
| Chester (Sealand)       | 18                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1022.5                                      | +1    | NW             | 4        | o            | 56            | 75                | 8      | 2500 | Cu.           | 4    | Ci.    | 9    | 1    |
| Harrogate               | 460                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1020.1                                      | 0     | W              | 1        | bc           | 56            | 75                | 7      | 2500 | Cu.           | 6    | -      | 6    | 1    |
| Spurn Head              | 28                             | 1019.9                                      | 0                     | NW     | 5     | bc-      | 55           | 85            | 7                 | -              | -      | 0    | Ci.Cu. | 4                       | 1020.7                                      | +1    | WNW            | 4        | c            | 57            | 75                | 7      | 4000 | Cu.           | 8    | -      | 8    | 1    |
| Birmingham (Edgbaston)  | 328                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1023.3                                      | +1    | NNW            | 3        | c-           | 54            | 85                | 5      | 2500 | Cu.           | 4    | A.Cu.  | 8    | 1    |
| Cranwell                | 226                            | 1021.9                                      | 0                     | WNW    | 2     | bc       | 49           | 92            | 6                 | 4000           | St.Cu. | 5    | -      | 5                       | 1021.9                                      | +1    | NW             | 4        | c            | 56            | 76                | 6      | 4000 | St.Cu.        | 3    | A.Cu.  | 7    | 1    |
| Gorleston               | 18                             | 1020.4                                      | -1                    | SW     | 1     | o        | 55           | 85            | 7                 | 5700           | St.Cu. | 10   | -      | 10                      | 1020.2                                      | 0     | NW             | 3        | bc-          | 56            | 85                | 6      | -    | -             | 0    | Ci.St. | 5    | 1    |
| Valencia (Cahirovean)   | 30                             | 1028.1                                      | 0                     | NW     | 2     | o        | 54           | 92            | 8                 | -              | St.    | 10   | -      | 10                      | 1027.4                                      | 0     | WNW            | 2        | o            | 55            | 85                | 9      | 1500 | St.           | 5    | A.St.  | 10   | 3    |
| Roches Point            | 32                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1027.4                                      | +1    | W              | 2        | o            | 56            | 92                | 9      | 4000 | St.Cu.        | 3    | A.St.  | 10   | 0    |
| Pembroke (St. Ann's H.) | 189                            | 1024.2                                      | 0                     | NW     | 2     | bc-      | 55           | 97            | 8                 | 5700           | St.Cu. | 2    | A.Cu.  | 4                       | 1025.6                                      | +2    | NW             | 2        | o            | 55            | 92                | 8      | 5700 | St.Cu.        | 7    | A.St.  | 10   | 1    |
| Ross-on-Wye             | 233                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1023.0                                      | +1    | WSW            | 1        | o            | 56            | 85                | 8      | 4000 | St.Cu.        | 8    | Ci.    | 9    | 1    |
| Leamfield               | 612                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1022.9                                      | +1    | NW             | 4        | c-           | 55            | 75                | 8      | 5700 | St.Cu.        | 4    | Ci.Cu. | 8    | 1    |
| Andover                 | 285                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1022.7                                      | +1    | NW             | 2        | c-           | 55            | 85                | 8      | 5700 | St.Cu.        | 7    | Ci.    | 8    | 1    |
| S. Farnborough          | 230                            |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1022.7                                      | +1    | NW             | 1        | o            | 54            | 85                | 8      | 4000 | St.Cu.        | 8    | A.Cu.  | 9    | 1    |
| London (Kew Obsy.)      | 18                             |                                             |                       |        |       |          | 57           |               |                   |                |        |      |        |                         | 1022.6                                      | +2    | NNW            | 1        | bc+          | 57            | 75                | 6      | -    | -             | 0    | A.Cu.  | 4    | 1    |
| Groydon                 | 244                            | 1021.9                                      | +1                    | NW     | 1     | o+       | 55           | 75            | 6                 | 4000           | Cu.    | 7    | A.Cu.  | 9                       | 1022.5                                      | +1    | NW             | 2        | b            | 55            | 75                | 6      | -    | -             | 0    | Ci.Cu. | 2    | 1    |
| Clacton-on-Sea          | 54                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1020.9                                      | 0     | NNW            | 4        | bc-          | 54            | 75                | 6      | -    | -             | 0    | Ci.Cu. | 4    | 0    |
| Shoeburyness            | 11                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1021.5                                      | +1    | NW             | 2        | b            | 56            | 75                | 7      | -    | -             | 0    | Ci.Cu. | 2    | 0    |
| Felixstowe              | 15                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1020.5                                      | 0     | NNW            | 3        | b            | 56            | 76                | 7      | -    | -             | 0    | Ci.Cu. | 1    | 0    |
| Lymington               | 350                            | 1020.9                                      | 0                     | N      | 3     | c        | 52           | 85            | 7                 | 4000           | St.Cu. | 4    | Ci.St. | 8                       | 1020.8                                      | 0     | N              | 3        | b-           | 54            | 85                | 6      | -    | -             | 0    | Ci.St. | 2    | 1    |
| Seilly (St. Mary's)     | 181                            | 1025.8                                      | +1                    | NNW    | 3     | c        | 56           | 85            | 8                 | 4000           | St.Cu. | 7    | -      | 7                       | 1026.8                                      | +2    | NNW            | 4        | bc           | 57            | 85                | 8      | 4000 | Cu.           | 3    | Ci.    | 5    | 4    |
| Falmouth (Pendennis)    | 208                            | 1024.7                                      | 0                     | NW     | 3     | bc+      | 54           | 85            | 8                 | 4000           | Cu.Nb. | 4    | -      | 4                       | 1024.3                                      | +3    | NW             | 2        | bc+          | 58            | 85                | 8      | 4000 | St.Cu.        | 3    | Ci.St. | 5    | 1    |
| Plymouth (Cattewater)   | 82                             |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1025.4                                      | +2    | N              | 1        | c            | 55            | 85                | 8      | 2500 | Cu.Nb.        | 3    | A.Cu.  | 8    | 3    |
| Portland Bill           | 19                             | 1022.7                                      | 0                     | NNW    | 2     | o        | 57           | 75            | 8                 | 4000           | St.Cu. | 10   | -      | 10                      | 1023.8                                      | +2    | NNW            | 4        | c-           | 54            | 75                | 8      | 4000 | St.Cu.        | 8    | A.Cu.  | 8    | 1    |
| Southampton (Calshot)   | 19                             | 1022.8                                      | +1                    | NNW    | 4     | o-       | 58           | 75            | 8                 | 4000           | St.Cu. | 5    | A.St.  | 9                       | 1023.4                                      | +1    | NW             | 4        | ct           | 57            | 85                | 7      | 4000 | St.Cu.        | 6    | A.Cu.  | 8    | 1    |
| Dungeness               | 21                             | 1020.7                                      | -1                    | -      | 0     | o        | 55           | 92            | 7                 | 4000           | St.Cu. | 10   | -      | 10                      | 1021.2                                      | 0     | N              | 3        | bc-          | 57            | 85                | 6      | 4000 | Cu.           | 2    | Ci.St. | 6    | 1    |
| Guernsey                | -                              |                                             |                       |        |       |          |              |               |                   |                |        |      |        |                         | 1024.0                                      | +3    | N              | 3        | b            | 57            | 92                | 7      | 2500 | Cu.           | 1    | -      | 1    | 1    |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR July 8<sup>th</sup>.

| STATIONS.              | WEATHER.   |             | TEMPERATURE.            |                   | RAINFALL†                     |                         | SUNSHINE.                  |                               | STATIONS.           | WEATHER.   |             | TEMPERATURE.            |                   | RAINFALL†                     |                         | SUNSHINE.                  |                               |
|------------------------|------------|-------------|-------------------------|-------------------|-------------------------------|-------------------------|----------------------------|-------------------------------|---------------------|------------|-------------|-------------------------|-------------------|-------------------------------|-------------------------|----------------------------|-------------------------------|
|                        | Fore-noon. | After-noon. | Min. Night.<br>7th-8th. | Max. Day.<br>8th. | Night<br>17h.-9h.<br>7th-8th. | Day<br>9h.-17h.<br>8th. | Sunrise<br>to 17h.<br>8th. | Sunrise<br>to Sunset.<br>7th. |                     | Fore-noon. | After-noon. | Min. Night.<br>7th-8th. | Max. Day.<br>8th. | Night<br>17h.-9h.<br>7th-8th. | Day<br>9h.-17h.<br>8th. | Sunrise<br>to 17h.<br>8th. | Sunrise<br>to Sunset.<br>7th. |
|                        |            |             |                         |                   |                               |                         |                            |                               |                     |            |             |                         |                   |                               |                         |                            |                               |
| Berwick-on-Tweed       | bcbcb      | bbcbcb      | 47                      | 62                | -                             | -                       | 7.7                        | 2.0                           | Hilfreesombe ...    | od         | oco         | 53                      | 61                | -                             | -                       | 0.5                        | 12.5                          |
| Douglas (I. O. M.) ... | bcc        | bcbb        | 50                      | 62                | -                             | -                       | 5.4                        | 10.2                          | Bude ...            | o          | o           | 48                      | 63                | -                             | -                       | 0.1                        | 11.9                          |
| Llandudno ...          | c          | c           | 55                      | 61                | -                             | -                       | 2.8                        | 8.2                           | Penzance ...        | o          | obc         | 52                      | 63                | -                             | -                       | 0.4                        | 11.5                          |
| Colwyn Bay ...         | bccc       | cbccc       | 55                      | 61                | -                             | -                       | 1.3                        | 6.0                           | Paignton ...        | co         | ocrp        | 51                      | 62                | -                             | trace                   | 0.4                        | 12.4                          |
| Rhyl ...               | bcc        | cbcb        | 55                      | 61                | -                             | -                       | 3.4                        | 10.2                          | Torquay ...         | opc        | op          | 52                      | 62                | -                             | 1                       | 0.1                        | 13.2                          |
| Wallasey ...           | oc         | cbcc        | 54                      | 62                | -                             | -                       | 4.3                        | 8.0                           | Jersey ...          | bc         | q           | 55                      | 66                | -                             | -                       | 0.3                        | 9.0                           |
| Southport ...          | ocbc       | bcbb        | 55                      | 61                | -                             | -                       | 6.2                        | 9.2                           | Weymouth ...        | oc         | co          | 51                      | 68                | -                             | -                       | 0.0                        | 11.6                          |
| Blackpool ...          | cbcb       | c           | 55                      | 61                | -                             | -                       | 5.5                        | 8.3                           | Bournemouth ...     | o          | oc          | 49                      | 68                | -                             | -                       | 2.0                        | 8.9                           |
| Ilkley ...             | bc         | bc          | 44                      | 63                | -                             | -                       | 5.2                        | 10.7                          | Portsmouth (S'ches) | oc         | cbbc        | 53                      | 67                | -                             | -                       | 4.1                        | 9.0                           |
| Gleethorpes ...        | bcbcc      | cccb        | 47                      | 61                | trace                         | -                       | 2.0                        | 2.6                           | Littlehampton ...   | bc         | bc          | 50                      | 66                | -                             | -                       | 3.5                        | 8.7                           |
| Skegness ...           | bcbcc      | cbccc       | 45                      | 62                | -                             | -                       | 3.6                        | 1.8                           | Worthing ...        | cbcb       | bcbbcb      | 52                      | 65                | -                             | -                       | 5.5                        | 8.2                           |
| Aberystwyth ...        | b          | bc          | 50                      | 58                | -                             | -                       | 0.7                        | 9.0                           | Brighton ...        | c          | c           | 53                      | 68                | -                             | -                       | 3.7                        | 8.1                           |
| Bath ...               | cbcb       | op          | 48                      | 64                | -                             | -                       | 0.7                        | 7.0                           | Eastbourne ...      | oco        | ocbcc       | 54                      | 65                | -                             | -                       | 4.2                        | 9.2                           |
| Cheltenham ...         | oc         | c           | 50                      | 65                | -                             | -                       | 0.8                        | 3.2                           | Hastings ...        | cbcb       | bcbbcb      | 51                      | 65                | -                             | -                       | 4.3                        | 7.5                           |
| Leamington Spa ...     | cb         | cb          | 45                      | 63                | -                             | -                       | 0.3                        | 3.0                           | Folkestone ...      | bc         | bc          | 52                      | 66                | -                             | -                       | 4.8                        | 5.2                           |
| Lowestoft ...          | gbc        | cccb        | 48                      | 60                | -                             | -                       | 4.8                        | 0.8                           | Dover ...           | cbcc       | bcbbcb      | 52                      | 64                | -                             | -                       | 5.3                        | 5.1                           |
| Felixstowe ...         | bco        | oc          | 49                      | 65                | -                             | -                       | 3.3                        | 4.8                           | Tunbridge Wells ... | oc         | co          | 45                      | 65                | -                             | -                       | 2.6                        | 7.6                           |
| Harwich & Dovercourt   | bccc       | co          | 49                      | 66                | -                             | -                       | 3.2                        | 5.2                           | Ramsgate ...        | bcb        | bcbb        | 53                      | 65                | -                             | -                       | 6.8                        | 5.6                           |
| Southend ...           | c          | c           | 51                      | 67                | -                             | -                       | 2.5                        | 7.0                           | Margate ...         | c          | cbcb        | 55                      | 64                | -                             | -                       | 4.4                        | 6.3                           |
|                        |            |             |                         |                   |                               |                         |                            |                               | Deal ...            | bcb        | bcbb        | 49                      | 65                | -                             | -                       | 6.7                        | 6.1                           |





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23241

Friday 10th July 1925.

Page 1.

| STATIONS.               |  | Observations at 1300 G.M.T. 9th. |                    |        |       |          |           |             |                 |             |      |           |             |                      |                    | Observations at 1300 G.M.T. 9th. |        |          |           |             |                 |        |             |      |           |             |                 |      |      |      |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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|                         |  | 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 | 0-9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| (For heights see p. 4.) |  |                                  |                    |        |       |          |           |             |                 |             |      |           |             |                      |                    |                                  |        |          |           |             |                 |        |             |      |           |             |                 |      |      |      |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |



| SUMMARIES FOR THE PAST 24 HOURS. |                  |                   |                           |                   |                          |                            |                      |                         |                           |                              |                              |                        | 10th. July 1925. |  |
|----------------------------------|------------------|-------------------|---------------------------|-------------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|------------------------------|------------------------------|------------------------|------------------|--|
| STATIONS.                        | WEATHER.         |                   |                           |                   | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                              |                              | Sun.<br>9th.<br>Hours. | ISALLOBARS.      |  |
|                                  | 7h.-12h.<br>9th. | 12h.-12h.<br>9th. | 12h.-9th.<br>to 1h. 10th. | 12h.-7h.<br>10th. | MAX.<br>Day.<br>7h.-12h. | MIN.<br>Night.<br>12h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-12h.<br>mm. | Night.<br>12h.-7h.<br>mm. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. |                        |                  |  |
| Lerwick ...                      | Co/cbc           | b                 | comr                      | omrd              | 59                       | 50                         | .                    | Trace                   | 7                         | 1730                         | 2200                         | 12.0                   |                  |  |
| Stornoway ...                    | b                | p                 | r-d                       | r-d               | 57                       | 52                         | .                    | 2                       | 2                         | -                            | -                            | 0.0                    |                  |  |
| Wick ...                         | cp/r             | p/rir             | o/r.                      | o/r.              | 59                       | 51                         | .                    | 4                       | 5                         | 1230                         | <2100                        | .                      |                  |  |
| Castlebay ...                    | o/r.             | o/r.              | o/r.                      | o/r.              | 55                       | 52                         | .                    | 2                       | 0.5                       | 40800                        | <2100                        | 0.0                    |                  |  |
| Nairn ...                        | cd/cg            | cd/cg             | o/r.                      | o/r.              | 62                       | 52                         | .                    | 0.2                     | 2                         | 0900                         | 2200                         | 2.0                    |                  |  |
| Aberdeen ...                     | bcc/pgr          | copr              | o/r.                      | o/r.              | 62                       | 53                         | 52                   | 0.5                     | 2                         | 1230                         | <2100                        | 2.0                    |                  |  |
| Malin Head ...                   | o/r.             | o/r.              | ommDd                     | coD               | 57                       | 50                         | .                    | 1                       | 1                         | 40800                        | <2100                        | 0.1                    |                  |  |
| Renfrew ...                      | o/r.             | o/r.              | o/r.                      | o/r.              | 63                       | 54                         | 52                   | 0.4                     | 0.6                       | 40800                        | <2100                        | 1.3                    |                  |  |
| Edinburgh (Inchkeith) ...        | c                | c                 | o/r.                      | c                 | 61                       | 54                         | 52                   | Trace                   | 1                         | 1730                         | <2100                        | 6.7                    |                  |  |
| Leuchars ...                     | o                | o                 | o/r.                      | o/r.              | 53                       | 41                         | .                    | 1                       | 1                         | -                            | <2100                        | 3.2                    |                  |  |
| Eskdalemuir ...                  | o/r.             | o/r.              | o/r.                      | o/r.              | 61                       | 51                         | 50                   | 1                       | 3                         | 1230                         | <2100                        | 1.9                    |                  |  |
| Tynemouth ...                    | o/r.             | o/r.              | o/r.                      | o/r.              | 66                       | 54                         | 52                   | 0.2                     | 1                         | 1330                         | 2400                         | .                      |                  |  |
| Blacksod Point ...               | cr               | odmo              | oo                        | odo               | 57                       | 53                         | .                    | 6                       | 2                         | -                            | -                            | .                      |                  |  |
| Donaghadee ...                   | bc               | o/r.              | o                         | c                 | 62                       | 55                         | .                    | 1                       | Trace                     | 1530                         | <2100                        | .                      |                  |  |
| Birr Castle ...                  | coy              | o/r.              | o/r.                      | co/d.             | 59                       | 55                         | 54                   | 1                       | 2                         | 1330                         | <2100                        | 0.0                    |                  |  |
| Holyhead ...                     | o                | o/r.              | o/r.                      | DMo               | 60                       | 54                         | 53                   | 0.1                     | 3                         | 1630                         | <2100                        | 2.8                    |                  |  |
| Liverpool (Bidston) ...          | c                | co                | o/r.                      | o/r.              | 59                       | 54                         | 50                   | -                       | 1                         | -                            | <2100                        | 3.7                    |                  |  |
| Orchester (Sealand) ...          | oo               | oo                | o/r.                      | o/r.              | 63                       | 54                         | 51                   | -                       | 0.6                       | -                            | <2100                        | 4.8                    |                  |  |
| Harrogate ...                    | beb              | beco              | obc                       | oro               | 66                       | 54                         | 50                   | -                       | 0.6                       | -                            | 0430                         | 7.1                    |                  |  |
| Spurn Head ...                   | b-bc             | bec               | c                         | c                 | 64                       | 54                         | 50                   | -                       | -                         | -                            | -                            | 8.8                    |                  |  |
| Birmingham (Edgbaston) ...       | c                | cbe               | cod.                      | oc.               | 64                       | 52                         | 50                   | -                       | 0.2                       | -                            | 0330                         | 1.5                    |                  |  |
| Cranwell ...                     | co               | oc                | cbbcm.                    | co.               | 67                       | 50                         | 41                   | -                       | Trace                     | -                            | 0630                         | 7.2                    |                  |  |
| Gorleston ...                    | bbeq             | beqb              | ocb                       | beod.             | 63                       | 51                         | 48                   | -                       | Trace                     | -                            | 0530                         | 11.4                   |                  |  |
| Valencia (Cahirciveen) ...       | oid.             | o/r.              | o/r.                      | oid.              | 59                       | 57                         | 55                   | 4                       | 2                         | 1230                         | <2100                        | 0.0                    |                  |  |
| Roche Point ...                  | o/r.             | o/r.              | o/r.                      | co                | 60                       | 50                         | .                    | 2                       | 0.4                       | 1100                         | <2100                        | .                      |                  |  |
| Pembroke (St. Ann's H.) ...      | c                | c                 | o/r.                      | f-m               | 60                       | 54                         | .                    | -                       | 3                         | -                            | 2200                         | 2.0                    |                  |  |
| Ross-on-Wye ...                  | co/cv            | co/cv             | o/r.                      | o/r.              | 67                       | 54                         | 52                   | -                       | Trace                     | -                            | 2200                         | 6.2                    |                  |  |
| Leafeld ...                      | bcc/bc           | bcc/bc            | coo                       | o/r.              | 65                       | 49                         | 46                   | Trace                   | Trace                     | 1230                         | 0630                         | 4.6                    |                  |  |
| Andover ...                      | co               | co                | o                         | ood.              | 66                       | 51                         | 49                   | -                       | Trace                     | -                            | 0630                         | 4.3                    |                  |  |
| S. Farnborough ...               | coy              | coy               | o/r.                      | o/r.              | 70                       | 49                         | 47                   | -                       | Trace                     | -                            | -                            | 8.7                    |                  |  |
| London (Kew Obsy.) ...           | coy              | coy               | o/r.                      | o/r.              | 67                       | 53                         | 47                   | Trace                   | -                         | 1430                         | -                            | 6.3                    |                  |  |
| Croydon ...                      | bcczy            | coy               | obc                       | becwa             | 67                       | 50                         | 45                   | -                       | -                         | -                            | -                            | 7.1                    |                  |  |
| Glaughton-on-Sea ...             | bezc             | c/c               | c3                        | c3                | 68                       | 51                         | 46                   | Trace                   | -                         | 1430                         | -                            | 6.3                    |                  |  |
| Shoeburyness ...                 | bbaoo            | ocbc              | bc                        | bc                | 67                       | 51                         | 47                   | -                       | -                         | -                            | -                            | 6.0-7.8                |                  |  |
| Felixstowe ...                   | bccy             | o/r.              | bec                       | co                | 67                       | 53                         | 49                   | 0.2                     | -                         | 1430                         | -                            | 6.6                    |                  |  |
| Lympe ...                        | bccb             | oc                | c/bc                      | bc                | 64                       | 48                         | 39                   | -                       | -                         | -                            | -                            | 5.7                    |                  |  |
| Scilly (St. Mary's) ...          | bccp             | o                 | omdir                     | o/r.              | 61                       | 56                         | .                    | 0.2                     | 3                         | 1100                         | <2100                        | 2.6                    |                  |  |
| Falmouth (Pendennis) ...         | bcc              | eco               | o/r.                      | o/r.              | 63                       | 56                         | .                    | -                       | 3                         | -                            | 2200                         | 5.3                    |                  |  |
| Plymouth (Cattewater) ...        | bcc              | o/r.              | o/r.                      | o/r.              | 63                       | 56                         | 55                   | -                       | 3                         | -                            | <2100                        | 5.3                    |                  |  |
| Portland Bill ...                | co               | o                 | o                         | o/r.              | 64                       | 55                         | .                    | -                       | 1                         | -                            | 0330                         | .                      |                  |  |
| Southampton (Calshot) ...        | bccoy            | o                 | o                         | o                 | 66                       | 53                         | 51                   | Trace                   | Trace                     | 1530                         | 0630                         | 7.7                    |                  |  |
| Dungeness ...                    | eco              | o                 | o                         | o                 | 61                       | 49                         | .                    | -                       | -                         | -                            | -                            | .                      |                  |  |
| Guernsey ...                     | bcco             | c                 | co                        | od.               | 64                       | 55                         | .                    | -                       | 1                         | -                            | 0530                         | .                      |                  |  |

Barometric Change from 4h. to 7h. (Thal. military)

Observations from Cross Channel Steamers.

| Position | Date and Time       | Steamship | Wind.  |       | Weather | Temp. |     |
|----------|---------------------|-----------|--------|-------|---------|-------|-----|
|          |                     |           | Dirac. | Force |         | Air   | Sea |
| 2        | 9 <sup>h</sup> 12h  | Scotia    | NW.    | 4     | vbc     | 58    | 54  |
| 1        | 9 <sup>h</sup> 12h  | St Helier | NV!    | 4     | c+      | 60    | 57  |
| 3        | 10 <sup>h</sup> 01h | Brighton  | NW     | 4     | b       | 58    | 57  |

GENERAL INFERENCE.

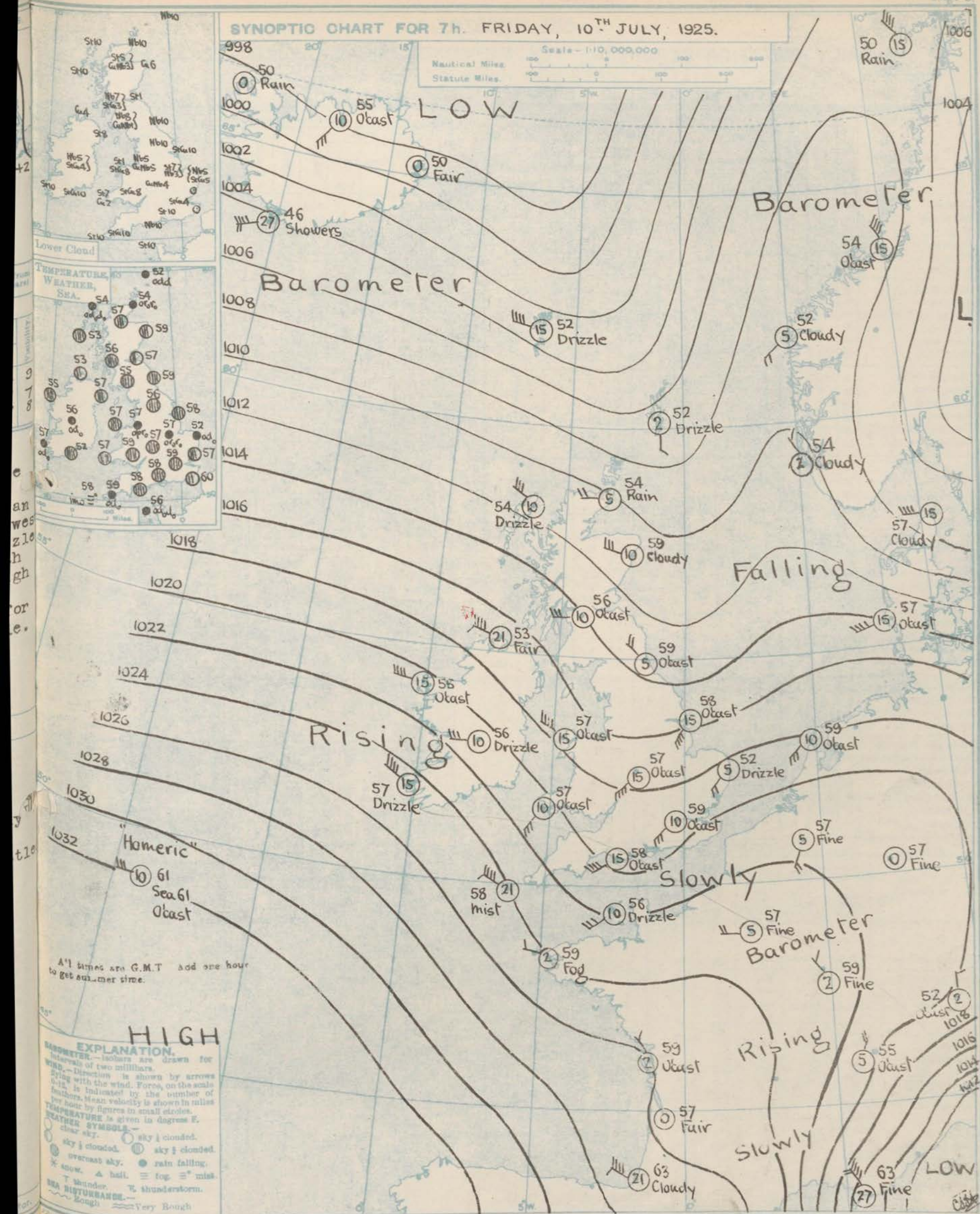
A secondary trough which is crossing England will give rise to a little rain or drizzle at first in Eastern England, but an improvement is spreading from west though further showers or drizzle will occur locally in the North and West. With a ridge of high pressure from the Azores to France the general prospects for Southern England are favourable.

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A secondary trough which is crossing England will give rise to a little rain or drizzle at first in Eastern England, but an improvement is spreading from west though further showers or drizzle will occur locally in the North and West. With a ridge of high pressure from the Azores to France the general prospects for Southern England are favourable.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T.                                                                                                                | Friday, 10th July, 1925. | Further Outlook. |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------|
| 1. S.E. England           | Wind W. to N.W., moderate; mainly cloudy, but probably bright intervals; visibility moderate to good; temperature moderate, somewhat warmer tomorrow.            |                          |                  |
| 2. E. England             |                                                                                                                                                                  |                          |                  |
| 3. E. Midlands            |                                                                                                                                                                  |                          |                  |
| 4. W. Midlands            |                                                                                                                                                                  |                          |                  |
| 5. S.W. England           | Wind N.W. to W., moderate, fresh locally at first; cloudy, slight showers or drizzle locally at first; visibility mainly moderate to good; temperature moderate. |                          |                  |
| 6. South Wales            |                                                                                                                                                                  |                          |                  |
| 7. North Wales            |                                                                                                                                                                  |                          |                  |
| 8. N.W. England           |                                                                                                                                                                  |                          |                  |
| 9. N. Midlands            | Wind W. to N.W., moderate; cloudy to fair; visibility moderate to good; temperature moderate.                                                                    |                          |                  |
| 10. N.E. England          |                                                                                                                                                                  |                          |                  |
| 11. E. Scotland           |                                                                                                                                                                  |                          |                  |
| 12. S.W. Scotland         |                                                                                                                                                                  |                          |                  |
| 13. Isle of Man           | Same as 5-8.                                                                                                                                                     |                          |                  |
| 14. N. & N.W. Scotland    |                                                                                                                                                                  |                          |                  |
| 15. Hebrides              |                                                                                                                                                                  |                          |                  |
| 16. Orkneys and Shetlands |                                                                                                                                                                  |                          |                  |
| 17. N.W. Ireland          | Wind N.W. to W., moderate, fresh locally; cloudy, some showers or drizzle; mist locally; moderate temperature.                                                   |                          |                  |
| 18. N.E. Ireland          |                                                                                                                                                                  |                          |                  |
| 19. S.E. Ireland          |                                                                                                                                                                  |                          |                  |
| 20. S.W. Ireland          | Same as 5-8.                                                                                                                                                     |                          |                  |







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....Friday, 10th July, 1925.

No. 191.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 10th. |                    |        |       |          |           |             |                 |        |      |      | Observations at 0700 G.M.T. 10th. |                  |                    |            |        |          |           |             |                 |        |        |      |      |             |            |      |      |      |      |      |      |      |      |
|-------------------------|------------------------------|-----------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|-----------------------------------|------------------|--------------------|------------|--------|----------|-----------|-------------|-----------------|--------|--------|------|------|-------------|------------|------|------|------|------|------|------|------|------|
|                         |                              | Barom. at M.S.L.                  | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 1/4 | Cloud. |      |      |                                   | Barom. at M.S.L. | Change in 3 Hours. | Wind.      |        | Weather. | Temp. of. | Humidity. % | Visibility. 1/4 | Cloud. |        |      |      |             |            |      |      |      |      |      |      |      |      |
|                         |                              |                                   |                    | Direc. | Force |          |           |             |                 | Height | Form | Amt. | Upper Form.                       |                  |                    | Total Amt. | Direc. |          |           |             |                 | Force  | Height | Form | Amt. | Upper Form. | Total Amt. |      |      |      |      |      |      |      |      |
|                         |                              |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  |                    |            |        |          |           |             |                 |        |        |      |      |             |            | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 |
|                         |                              |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  |                    |            |        |          |           |             |                 |        |        |      |      |             |            |      |      |      |      |      |      |      |      |
|                         |                              |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  |                    |            |        |          |           |             |                 |        |        |      |      |             |            |      |      |      |      |      |      |      |      |
| Lerwick                 | 54                           | 1008.2                            | -3                 | -      | 0     | 01+      | 57        | 97          | 7               | 4000   | Nb   | 10   | -                                 | 10               | 1006.2             | -2         | S      | 1        | 01+       | 52          | 97              | 6      | 4000   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Stornoway               | 51                           | 1008.3                            | 0                  | W      | 2     | 01+      | 57        | 97          | 5               | 1500   | Nb   | 10   | -                                 | 10               | 1011.8             | +4         | NW     | 3        | 01+       | 54          | 92              | 6      | 800    | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Wick                    | 81                           | 1009.0                            | -4                 | SW     | 3     | 01+      | 51        | 97          | 8               | 1500   | Nb   | 10   | -                                 | 10               | 1011.4             | +2         | W      | 2        | 01+       | 54          | 97              | 7      | 1500   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Castlebay               | 87                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1015.0             | +4         | WNW    | 4        | 0         | 53          | 85              | 7      | 2500   | St   | 10   | -           | 10         | 4    |      |      |      |      |      |      |      |
| Kilbrannoch             | 82                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1011.1             |            | WNW    | 2        | C         | 57          | 85              | 7      | 1500   | St   | 8    | -           | 8          | 0    |      |      |      |      |      |      |      |
| Aberdeen                | 48                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1010.2             | +2         | WNW    | 3        | C         | 59          | 85              | 8      | 1500   | Cu   | 6    | dist        | 7          | 0    |      |      |      |      |      |      |      |
| Malin Head              | 51                           | 1014.1                            | +1                 | W      | 5     | 01+      | 55        | 97          | 6               | 800    | St   | 10   | -                                 | 10               | 1017.4             | +4         | WNW    | 5        | bc        | 53          | 97              | 7      | 1500   | Cu   | 4    | -           | 4          | 4    |      |      |      |      |      |      |      |
| Renfrew                 | 35                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1014.3             | +3         | W      | 3        | 0         | 56          | 85              | 8      | 1500   | St   | 10   | -           | 10         | 2    |      |      |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                          | 1010.9                            | -6                 | WSW    | 4     | 0+       | 56        | 85          | 8               | 800    | St   | 10   | -                                 | 10               | 1011.7             | +3         | W      | 4        | bc        | 57          | 85              | 8      | 4000   | Cu   | 2    | Acu         | 6          | 2    |      |      |      |      |      |      |      |
| Leuchars                | 40                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1010.8             | +2         | W      | 4        | C         | 61          | 75              | 8      | 4000   | St   | 2    | Cu          | 7          | 0    |      |      |      |      |      |      |      |
| Eskdalemuir             | 794                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1014.4             | +1         | W      | 4        | 0         | 55          | 85              | 8      | 800    | Nb   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Tynemouth               | 72                           | 1015.2                            | -3                 | W      | 4     | 01+      | 54        | 92          | 6               | 800    | Nb   | 10   | -                                 | 10               | 1013.0             | -1         | NW     | 2        | 01+       | 59          | 85              | 7      | 1500   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Blackad Point           | 10                           | 1017.8                            | 0                  | W      | 4     | 0        | 55        | 85          | 7               |        |      |      |                                   | 10               | 1021.0             | +3         | W'N    | 4        | 0         | 55          | 85              | 8      |        |      |      |             | 10         | 4    |      |      |      |      |      |      |      |
| Donaghadee              | 35                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1017.6             | +2         | W      | 2        | C+        | 57          | 85              | 8      | 1500   | St   | 8    | -           | 8          | 1    |      |      |      |      |      |      |      |
| Birr Castle             | 175                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1021.6             |            | W      | 3        | 01+       | 56          | 92              | 6      | 800    | Nb   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Holyhead                | 20                           | 1017.6                            | -3                 | SSW    | 4     | 01+      | 55        | 97          | 4               | 220    | Nb   | 10   | -                                 | 10               | 1017.5             | +2         | WNW    | 4        | 0         | 57          | 97              | 8      | 800    | St   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Liverpool (Bidston)     | 180                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1016.9             | 0          | W'S    | 4        | 01+       | 57          | 97              | 7      | 1500   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Chester (Sealand)       | 18                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1016.8             | +1         | WNW    | 4        | 0         | 59          | 92              | 8      | 800    | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Barrogate               | 480                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1014.6             | -2         | SW     | 1        | 01+       | 56          | 75              | 5      | 1500   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Spurn Head              | 26                           | 1018.2                            | -2                 | SW     | 3     | 0        | 55        | 85          | 7               | 5700   | St   | 10   | -                                 | 10               | 1015.7             | -2         | SW     | 4        | 0         | 58          | 75              | 7      | 4000   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Birmingham (Edgbaston)  | 335                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1017.7             | -1         | WSW    | 4        | 0+        | 57          | 92              | 7      | 2500   | Cu   | 5    | Acu         | 9          | 0    |      |      |      |      |      |      |      |
| Cranwell                | 236                          | 1020.0                            | -2                 | WSW    | 2     | C        | 53        | 85          | 5               | 2500   | St   | 7    | -                                 | 7                | 1017.6             | -2         | SW     | 4        | 01+       | 57          | 85              | 8      | 1500   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Gorleston               | 15                           | 1020.2                            | -1                 | WSW    | 1     | b        | 53        | 85          | 7               |        |      | 0    | -                                 | 0                | 1018.6             | -1         | SW     | 2        | 01+       | 52          | 85              | 6      | 5700   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Valencia (Cahirovren)   | 30                           | 1023.6                            | 0                  | WSW    | 3     | 01+      | 57        | 97          | 8               |        | St   | 10   | -                                 | 10               | 1024.7             | +2         | NW     | 4        | 01+       | 57          | 92              | 7      | 800    | St   | 10   | -           | 10         | 4    |      |      |      |      |      |      |      |
| Roches Point            | 33                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1022.7             | +2         | N      | 4        | 0         | 52          | 92              | 8      | 4000   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                          | 1019.5                            | -4                 | SW     | 4     | 0+       | 56        | 97          | 1               | 1160   | Nb   | 10   | -                                 | 10               | 1020.2             | +3         | SW     | 3        | 0+        | 57          | 97              | 8      | 4000   | St   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Ross-on-Wye             | 223                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1018.0             | -1         | WSW    | 3        | 0         | 59          | 85              | 7      | 2500   | St   | 8    | Cu          | 9          | 0    |      |      |      |      |      |      |      |
| Leafield                | 613                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1018.8             | -1         | SW     | 4        | 01+       | 54          | 92              | 8      | 2500   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Andover                 | 295                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1019.6             | -2         | SW'S   | 1        | 01+       | 56          | 97              | 6      | 1500   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| S. Farnborough          | 230                          |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1019.9             | -1         | SW     | 2        | 0         | 58          | 85              | 7      | 1500   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| London (Kew Obs.)       | 18                           |                                   |                    |        |       |          | 57        |             |                 |        |      |      |                                   |                  | 1019.9             | -1         | WSW    | 3        | 0+        | 59          | 75              | 8      | 2500   | St   | 4    | Acu         | 9          | 0    |      |      |      |      |      |      |      |
| Croydon                 | 244                          | 1021.8                            | -1                 | WSW    | 2     | bc       | 54        | 85          | 7               |        |      | 0    | Acu                               | 6                | 1019.9             | -2         | WSW    | 3        | 0+        | 59          | 75              | 8      | 2500   | St   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Clacton-on-Sea          | 54                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1019.2             | -1         | W      | 3        | C         | 57          | 85              | 7      |        |      | 0    | Acu         | 8          | 1    |      |      |      |      |      |      |      |
| Shoeburyness            | 11                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1020.3             | -1         | SW     | 1        | bc        | 58          | 85              | 7      |        |      | 0    | Acu         | 4          | 0    |      |      |      |      |      |      |      |
| Felixstowe              | 15                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1013.0             | -1         | W'S    | 3        | 0         | 57          | 85              | 6      | 4000   | St   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Lymington               | 300                          | 1021.5                            | 1                  | NNW    | 2     | b        | 50        | 92          | 7               |        |      | 0    | -                                 | 0                | 1020.1             | 0          | W      | 3        | bc        | 54          | 85              | 8      |        |      | 0    | Acu         | 4          | 0    |      |      |      |      |      |      |      |
| Scilly (St. Mary's)     | 131                          | 1023.6                            | -3                 | SWW    | 4     | 01+      | 58        | 97          | 4               | 1500   | St   | 10   | -                                 | 10               | 1023.9             | 0          | NW     | 5        | 01+       | 58          | 97              | 5      | 1500   | St   | 10   | -           | 10         | 5    |      |      |      |      |      |      |      |
| Falmouth (Pendennis)    | 100                          | 1023.5                            | -3                 | WSW    | 3     | 01+      | 56        | 97          | 7               | 4000   | Nb   | 10   | -                                 | 10               | 1022.2             | 0          | NW'W   | 4        | 01+       | 59          | 97              | 7      | 4000   | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                           |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1020.6             | +2         | NW     | 3        | 01+       | 61          | 85              | 7      | 800    | Nb   | 9    | -           | 9          | 0    |      |      |      |      |      |      |      |
| Portland Bill           | 19                           | 1022.7                            | -1                 | WNW    | 4     | 0        | 58        | 85          | 8               | 4000   | St   | 10   | -                                 | 10               | 1019.6             | -3         | WSW    | 4        | 01+       | 58          | 97              | 8      | 1500   | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Southampton (Calshot)   | 10                           | 1022.6                            | -1                 | WSW    | 2     | 0        | 55        | 85          | 8               |        |      | 0    | Acu                               | 9                | 1020.2             | -3         | SW'W   | 4        | 01+       | 58          | 92              | 6      | 800    | Nb   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |
| Dungeness               | 21                           | 1021.6                            | 0                  | SW     | 1     | b        | 53        | 97          | 7               |        |      | 0    | -                                 | 0                | 1020.6             | -2         | WSW    | 2        | bc        | 60          | 85              | 8      |        |      | 0    | Acu         | 6          | 0    |      |      |      |      |      |      |      |
| Guernsey                |                              |                                   |                    |        |       |          |           |             |                 |        |      |      |                                   |                  | 1021.9             | -2         | WSW    | 3        | 01+       | 56          | 97              | 3      | 450    | St   | 10   | -           | 10         | 0    |      |      |      |      |      |      |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE.            |                   | RAINFALL†                     |                         | SUNSHINE.                  |                               | STATIONS.            | WEATHER.   |             | TEMPERATURE.            |                   | RAINFALL†                     |                         | SUNSHINE.                  |                               |
|----------------------|------------|-------------|-------------------------|-------------------|-------------------------------|-------------------------|----------------------------|-------------------------------|----------------------|------------|-------------|-------------------------|-------------------|-------------------------------|-------------------------|----------------------------|-------------------------------|
|                      | Fore-noon. | After-noon. | Min. Night.<br>8th-9th. | Max. Day.<br>9th. | Night<br>17h.-9h.<br>8th-9th. | Day<br>9h.-17h.<br>9th. | Sunrise<br>to 17h.<br>9th. | Sunrise<br>to Sunset.<br>8th. |                      | Fore-noon. | After-noon. | Min. Night.<br>8th-9th. | Max. Day.<br>9th. | Night<br>17h.-9h.<br>8th-9th. | Day<br>9h.-17h.<br>9th. | Sunrise<br>to 17h.<br>9th. | Sunrise<br>to Sunset.<br>8th. |
|                      |            |             |                         |                   |                               |                         |                            |                               |                      |            |             |                         |                   |                               |                         |                            |                               |
|                      |            |             | °p                      | °f.               | mm.                           | mm.                     | hr.                        | hr.                           |                      |            |             | °p                      | °f.               | mm.                           | mm.                     | hr.                        | hr.                           |
| Perwick-on-Tweed     | cobco      | gubco       | 49                      | 65                | -                             | -                       | 4.2                        | 7.9                           | Ufracombe ...        | o          | o           | 56                      | 60                | -                             | -                       | 2.8                        | 2.3                           |
|                      |            |             |                         |                   |                               |                         |                            |                               | Bude ...             | cooccc     | bccco       | 44                      | 63                | -                             | -                       | 2.9                        | 2.2                           |
|                      |            |             |                         |                   |                               |                         |                            |                               | Penzance ...         | bcc        | c           | 52                      | 63                | -                             | -                       | 3.2                        | 2.7                           |
|                      |            |             |                         |                   |                               |                         |                            |                               | Paignton ...         | co         | ocbcq       | 53                      | 65                | 0.3                           | -                       | 3.5                        | 0.4                           |
|                      |            |             |                         |                   |                               |                         |                            |                               | Torquay ...          | bc         | bc          | 51                      | 65                | 0.3                           | -                       | 3.3                        | 0.6                           |
|                      |            |             |                         |                   |                               |                         |                            |                               | Jersey ...           | b          | bc          | 57                      | 66                | -                             | -                       | 10.8                       | 0.3                           |
|                      |            |             |                         |                   |                               |                         |                            |                               | Weymouth ...         | c          | cbc         | 50                      | 67                | -                             | -                       | 4.0                        | 0.0                           |
| Douglas (I.O.M.) ... | cod        | odc         | 50                      | 61                | trace                         | -                       | 0.4                        | 5.4                           | Bournemouth ...      | bc         | bcc         | 48                      | 66                | -                             | -                       | 5.5                        | 2.0                           |
| Llandudno ...        | c          | co          | 55                      | 61                | 0.2                           | -                       | 0.2                        | 3.9                           | Portsmouth (S'thsea) | b          | cbcb        | 52                      | 67                | -                             | -                       | 5.6                        | 4.1                           |
| Colwyn Bay ...       | cbccc      | cbcc        | 55                      | 61                | -                             | -                       | 0.7                        | 3.1                           | Littlehampton ...    | bc         | bc          | 53                      | 69                | -                             | -                       | 10.6                       | 4.1                           |
| Rhyl ...             | bc         | bcc         | 55                      | 62                | 0.2                           | -                       | 2.0                        | 4.9                           | Worthing ...         | bc         | bc          | 51                      | 67                | -                             | -                       | 9.7                        | 6.1                           |
| Wallasey ...         | co         | co          | 55                      | 63                | -                             | -                       | 3.0                        | 3.5                           | Brighton ...         | bbcc       | bcwc        | 52                      | 70                | -                             | -                       | 7.3                        | 4.0                           |
| Southport ...        | cbccp      | cbcco       | 55                      | 61                | -                             | trace                   | 2.7                        | 7.4                           | Eastbourne ...       | bbcc       | coo         | 53                      | 69                | -                             | -                       | 7.2                        | 4.4                           |
| Blackpool ...        | pc         | o           | 55                      | 61                | -                             | -                       | 1.5                        | 6.9                           | Hastings ...         | bcbc       | bccpcc      | 53                      | 66                | -                             | 0.4                     | 5.9                        | 4.4                           |
| Ilkley ...           | bc         | bc          | 49                      | 65                | -                             | -                       | 6.1                        | 3.3                           | Folkestone ...       | b          | c           | 52                      | 66                | -                             | -                       | 5.5                        | 5.3                           |
| Gleethorpes ...      | bcv        | bcv         | 49                      | 65                | -                             | -                       | 7.8                        | 2.0                           | Dover ...            | bbc        | co          | 54                      | 66                | -                             | -                       | 6.6                        | 7.1                           |
| Skegness ...         | ococ       | co          | 47                      | 62                | -                             | -                       | 7.0                        | 3.8                           | Tunbridge Wells ...  | bbcc       | c           | 49                      | 66                | -                             | -                       | 6.9                        | 2.6                           |
| Aberystwyth ...      | qbc        | ?           | 54                      | 60                | -                             | -                       | 6.3                        | 3.0                           | Ramsgate ...         | b          | bcc         | 55                      | 67                | -                             | -                       | 7.4                        | 8.4                           |
| Bath ...             | obco       | cbcb        | 48                      | 63                | 0.3                           | -                       | 6.7                        | 0.7                           | Margate ...          | b          | bcc         | 56                      | 64                | -                             | -                       | 7.4                        | 6.2                           |
| Cheltenham ...       | copc       | ofc         | 50                      | 66                | -                             | 1                       | 2.5                        | 0.3                           | Deal ...             | b          | bbcc        | 52                      | 68                | -                             | -                       | 8.0                        | 7.9                           |
| Leamington Spa ...   | co         | bc          | 50                      | 66                | -                             | -                       | 2.3                        | 0.3                           |                      |            |             |                         |                   |                               |                         |                            |                               |
| Lowestoft ...        | bcbc       | b           | 50                      | 62                | -                             | -                       | 9.7                        | 4.8                           |                      |            |             |                         |                   |                               |                         |                            |                               |
| Pellistowe ...       | bc         | emp         | 50                      | 67                | -                             | 1                       | 6.0                        | 3.3                           |                      |            |             |                         |                   |                               |                         |                            |                               |
| Harwich & Dovercourt | cbccp      | cbcc        | 51                      | 71                | -                             | trace                   | 6.5                        | 3.2                           |                      |            |             |                         |                   |                               |                         |                            |                               |
| Southend ...         | bcc        | cbcc        | 51                      | 67                | -                             | trace                   | 6.5                        | 3.3                           |                      |            |             |                         |                   |                               |                         |                            |                               |

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Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B23242

SATURDAY 11<sup>th</sup> JULY 1925.

Page 1

Page 1

| STATIONS.<br><br>(For heights see p. 4.) | Observations at 1800 G.M.T. 10 <sup>th</sup> |                    |        |       |          |              |                |                    |        |      |      |      |                         |                    | Observations at 1800 G.M.T. 11 <sup>th</sup> |      |          |              |                |                    |        |      |      |     |      |       |       |                  |      |       |       |                  |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      | 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|                                          | Barom. at M.S.L.<br>mb.                      | Change in 3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |      | Barom. at M.S.L.<br>mb. | Change in 3 Hours. | Wind.                                        |      | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |     |      |       |       |                  |      |       |       |                  |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      | 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|                                          |                                              |                    | Direc. | Force |          |              |                |                    | 0-12   | 0-10 | 0-10 | 0-10 |                         |                    | 0-12                                         | 0-10 |          |              |                |                    | 0-10   | 0-10 | 0-10 | 0-9 |      |       |       |                  |      |       |       |                  |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      | 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|                                          |                                              |                    |        |       |          |              |                |                    |        |      |      |      |                         |                    |                                              |      |          |              |                |                    |        |      |      |     | Low. | Upper | Total | State of ground. | Low. | Upper | Total | State of ground. |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |        |      |      |      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|                                          |                                              |                    |        |       |          |              |                |                    |        |      |      |      |                         |                    |                                              |      |          |              |                |                    |        |      |      |     |      |       |       |                  |      |       |       |                  | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | 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\* Information for these columns not usually received.

! The barometric change is expressed in mm millibars



| SUMMARIES FOR THE PAST 24 HOURS. |                              |                               |                                               |                              |                         |                           |                                 |                        |                          |                         |                         |                      | SUM.<br>10.<br>Hours | IN ALLOHARS |    | 11th JULY 1925. |  |
|----------------------------------|------------------------------|-------------------------------|-----------------------------------------------|------------------------------|-------------------------|---------------------------|---------------------------------|------------------------|--------------------------|-------------------------|-------------------------|----------------------|----------------------|-------------|----|-----------------|--|
| STATIONS.                        | WEATHER.                     |                               |                                               |                              | TEMPERATURE.            |                           |                                 | RAINFALL.              |                          |                         |                         | Sum.<br>10.<br>Hours | POSITION NUMBERS     |             |    |                 |  |
|                                  | 7h-12h.<br>10 <sup>h</sup> . | 12h-12h.<br>10 <sup>h</sup> . | 12h-10 <sup>h</sup> .<br>to 11 <sup>h</sup> . | 1h-12h.<br>11 <sup>h</sup> . | MAX.<br>Day.<br>7h-12h. | MIN.<br>Night.<br>12h-7h. | MIN.<br>on<br>Grass.<br>12h-7h. | Day.<br>7h-12h.<br>mm. | Night.<br>12h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                      |                      |             |    |                 |  |
| Lerwick                          | omrd                         | omdc                          | omrd                                          | o                            | 58                      | 50                        | .                               | 1                      | Trace                    | 1330                    | 2100                    | 0.9                  |                      | +4          | +2 |                 |  |
| Stornoway                        | p                            | o                             | oo                                            | p                            | 58                      | 54                        | .                               | 0.1                    | 0.1                      | -                       | -                       | 2.8                  |                      |             |    |                 |  |
| Wick                             | c                            | c                             | oo                                            | o                            | 59                      | 50                        | .                               | 0.6                    | -                        | 0800                    | -                       | .                    |                      |             |    |                 |  |
| Castlebay                        | opd                          | ococ                          | rod                                           | dof                          | 58                      | 54                        | .                               | Trace                  | 0.3                      | 1100                    | 2100                    | 3.4                  |                      |             |    |                 |  |
| Nairn                            | ca                           | cga                           | ca                                            | bc                           | 64                      | 58                        | .                               | -                      | -                        | -                       | -                       | 3.8                  |                      |             |    |                 |  |
| Aberdeen                         | cjbc                         | bey                           | becoc                                         | co                           | 66                      | 55                        | 53                              | -                      | -                        | -                       | -                       | 8.0                  |                      |             |    |                 |  |
| Malin Head                       | omdc                         | coe                           | omdc                                          | omdc                         | 58                      | 53                        | .                               | Trace                  | 1                        | 0800                    | 2100                    | 2.9                  |                      |             |    |                 |  |
| Reafrew                          | ocog                         | cgc                           | cgc                                           | co                           | 64                      | 53                        | 51                              | -                      | -                        | -                       | -                       | 4.0                  |                      |             |    |                 |  |
| Edinburgh (Inchkeith)            | c                            | b-bc                          | b-bc                                          | c                            | 62                      | 54                        | 52                              | -                      | -                        | -                       | -                       | 10.4                 |                      |             |    |                 |  |
| Leuchars                         | cocv                         | c                             | bc                                            | bc                           | 71                      | 51                        | 46                              | -                      | -                        | -                       | -                       | 10.1                 |                      |             |    |                 |  |
| Eskdalemuir                      | oo                           | oc                            | bc                                            | c                            | 61                      | 50                        | 48                              | -                      | -                        | -                       | -                       | 2.1                  |                      |             |    |                 |  |
| Tynemouth                        | obcg                         | bcg                           | bcm                                           | bcm                          | 70                      | 53                        | 50                              | -                      | -                        | -                       | -                       | .                    |                      |             |    |                 |  |
| Blacksd Point                    | oo                           | od                            | fz.f                                          | oo                           | 60                      | 55                        | .                               | -                      | 1                        | -                       | -                       | .                    |                      |             |    |                 |  |
| Donaghadee                       | bc                           | c                             | c                                             | o                            | 65                      | 55                        | .                               | -                      | -                        | -                       | -                       | .                    |                      |             |    |                 |  |
| Birr Castle                      | comd                         | co                            | co                                            | orpr                         | 68                      | 55                        | 55                              | 0.1                    | 0.1                      | 0800                    | 0630                    | 5.2                  |                      |             |    |                 |  |
| Holyhead                         | o                            | cv                            | o                                             | ococ                         | 64                      | 56                        | 54                              | -                      | -                        | -                       | -                       | 3.8                  |                      |             |    |                 |  |
| Liverpool (Bidston)              | ooc                          | oc                            | co                                            | co                           | 61                      | 55                        | 52                              | -                      | -                        | -                       | -                       | 5.1                  |                      |             |    |                 |  |
| Chester (Sealand)                | oo                           | ocbc                          | cc                                            | co                           | 64                      | 57                        | 49                              | -                      | -                        | -                       | -                       | 4.2                  |                      |             |    |                 |  |
| Harrogate                        | ocbe                         | bcob                          | b-bc                                          | b                            | 68                      | 48                        | 42                              | -                      | -                        | -                       | -                       | 3.0                  |                      |             |    |                 |  |
| Spurn Head                       | o                            | c                             | b-bc                                          | c                            | 66                      | 53                        | .                               | -                      | -                        | -                       | -                       | 1.8                  |                      |             |    |                 |  |
| Birmingham (Edgbaston)           | oc                           | cbe                           | cbe                                           | b-bc                         | 67                      | 53                        | 50                              | -                      | -                        | -                       | -                       | 3.2                  |                      |             |    |                 |  |
| Cranwell                         | o                            | c                             | c-bc                                          | c                            | 69                      | 49                        | 41                              | Trace                  | -                        | 0900                    | -                       | 5.8                  |                      |             |    |                 |  |
| Gorleston                        | odbo                         | o                             | o-bc                                          | b-bc                         | 66                      | 51                        | 49                              | Trace                  | -                        | 0800                    | -                       | 0.0                  |                      |             |    |                 |  |
| Valencia (Cahiroiveen)           | oido                         | oidm                          | ofm                                           | oim                          | 61                      | 55                        | 55                              | 0.2                    | Trace                    | 0800                    | 2100                    | 0.1                  |                      |             |    |                 |  |
| Roches Point                     | ocv                          | c                             | c                                             | c                            | 69                      | 56                        | .                               | -                      | -                        | -                       | -                       | .                    |                      |             |    |                 |  |
| Pembroke (St. Ann's H.)          | o                            | b-bc                          | c                                             | o                            | 63                      | 57                        | .                               | -                      | -                        | -                       | -                       | 6.5                  |                      |             |    |                 |  |
| Ross-on-Wye                      | cocbc                        | bcv                           | bcv                                           | bc                           | 71                      | 54                        | 46                              | -                      | -                        | -                       | -                       | 8.4                  |                      |             |    |                 |  |
| Leafield                         | oo                           | ocbe                          | bcv                                           | co                           | 69                      | 50                        | 42                              | -                      | -                        | -                       | -                       | 4.5                  |                      |             |    |                 |  |
| Andover                          | odmo                         | oc                            | bc                                            | bc                           | 70                      | 46                        | 41                              | 0.1                    | -                        | 0800                    | -                       | 2.1                  |                      |             |    |                 |  |
| S. Farnborough                   | odo                          | oo                            | ocbc                                          | bc                           | 70                      | 47                        | 44                              | 0.2                    | Trace                    | 0800                    | -                       | 0.8                  |                      |             |    |                 |  |
| London (Kew Obsy.)               | odbo                         | oco                           | cbw                                           | bbmw                         | 71                      | 50                        | 39                              | 0.1                    | -                        | 1100                    | -                       | 2.1                  |                      |             |    |                 |  |
| Croydon                          | odbo                         | oc                            | o-bc                                          | bcwz                         | 67                      | 49                        | 37                              | Trace                  | -                        | 1100                    | -                       | 2.1                  |                      |             |    |                 |  |
| Clacton-on-Sea                   | co                           | og                            | c3                                            | c3                           | 66                      | 50                        | 47                              | -                      | -                        | -                       | -                       | 1.4                  |                      |             |    |                 |  |
| Shoeburyness                     | bcodp                        | o                             | oc                                            | bc                           | 67                      | 50                        | 44                              | 0.1                    | -                        | 0900                    | -                       | 2.0                  |                      |             |    |                 |  |
| Felixstowe                       | op                           | ooz                           | ozbc                                          | bcw                          | 67                      | 53                        | 51                              | -                      | -                        | -                       | -                       | 0.9                  |                      |             |    |                 |  |
| Lympne                           | odbo                         | o                             | o-bc                                          | bcw                          | 62                      | 49                        | 43                              | Trace                  | -                        | 1230                    | -                       | 2.8                  |                      |             |    |                 |  |
| Seilly (St. Mary's)              | oicdc                        | bc                            | bc                                            | bc                           | 65                      | 57                        | .                               | 0.2                    | -                        | 0800                    | -                       | 9.3                  |                      |             |    |                 |  |
| Falmouth (Pendennis)             | cog                          | cogbc                         | bc                                            | bc                           | 64                      | 57                        | .                               | Trace                  | -                        | 0800                    | -                       | 8.7                  |                      |             |    |                 |  |
| Plymouth (Cattewater)            | odogz                        | obgv                          | bbc                                           | bc                           | 65                      | 57                        | 50                              | Trace                  | -                        | 0800                    | -                       | 4.8                  |                      |             |    |                 |  |
| Portland Bill                    | o                            | oc                            | o-bc                                          | bc                           | 65                      | 58                        | .                               | -                      | -                        | -                       | -                       | .                    |                      |             |    |                 |  |
| Southampton (Oakhurst)           | odbo                         | o                             | b-bc                                          | bc                           | 68                      | 55                        | 49                              | 0.2                    | -                        | 0800                    | -                       | 0.4                  |                      |             |    |                 |  |
| Dungeness                        | coo                          | oo                            | o-bc                                          | bc                           | 63                      | 51                        | .                               | -                      | -                        | -                       | -                       | .                    |                      |             |    |                 |  |
| Guernsey                         | odac                         | cbeb                          | bcv                                           | b                            | 65                      | 56                        | .                               | 0.5                    | -                        | 0800                    | -                       | .                    |                      |             |    |                 |  |

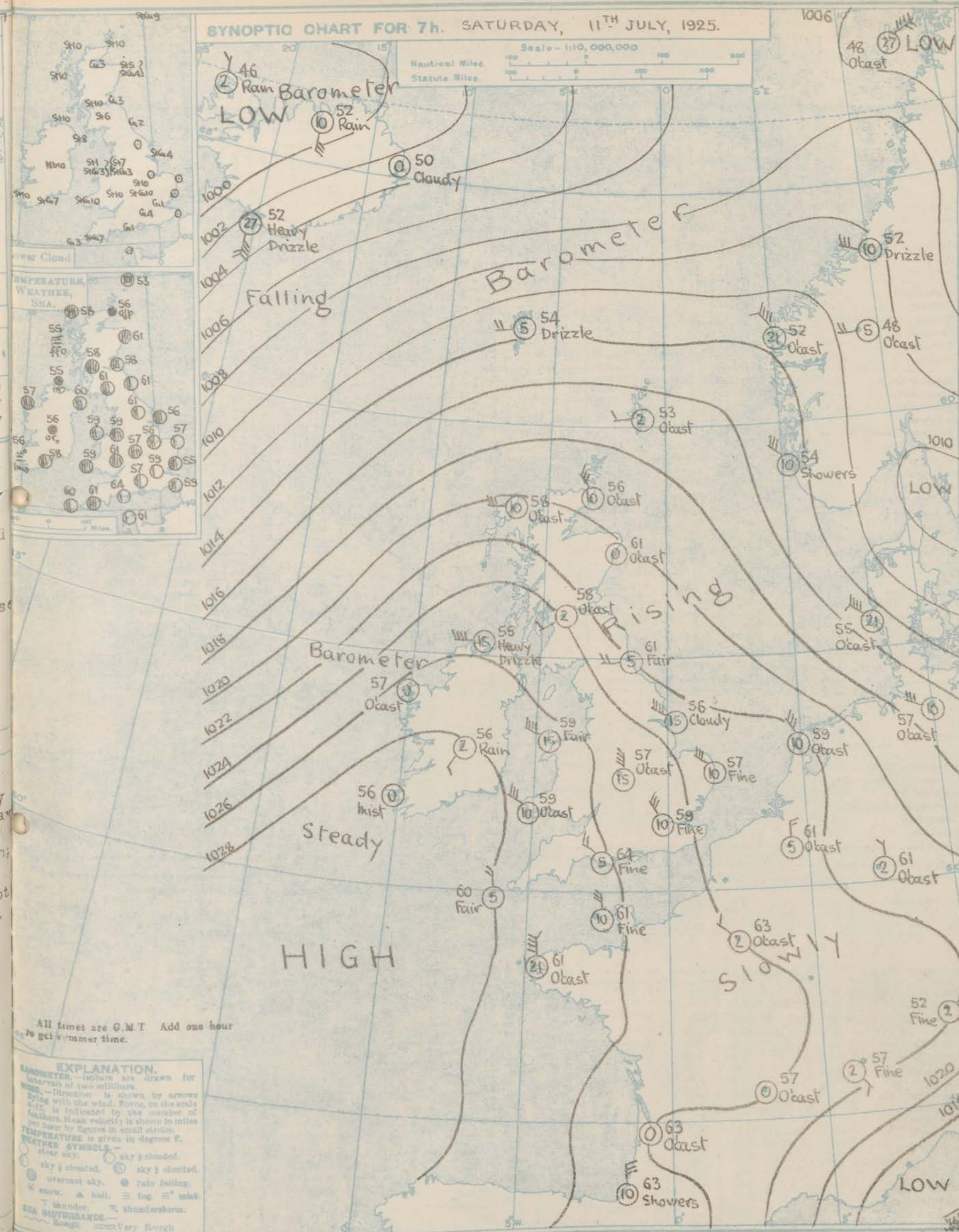
| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T.                                              | Saturday, 11th July, 1925. | Further Outlook.                                                                                                         |
|---------------------------|------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Light N.W. to variable breeze; fair or fine, local morning mist; temperature rising.           |                            | Fine and very warm for some days in the southern half of Britain; mainly fair elsewhere except perhaps in N.W. Scotland. |
| 2. E. England             |                                                                                                |                            |                                                                                                                          |
| 3. E. Midlands            |                                                                                                |                            |                                                                                                                          |
| 4. W. Midlands            |                                                                                                |                            |                                                                                                                          |
| 5. S.W. England           | Light N.W. to variable breeze; fair; a risk of local coast fog; rather warm.                   |                            |                                                                                                                          |
| 6. South Wales            |                                                                                                |                            |                                                                                                                          |
| 7. North Wales            |                                                                                                |                            |                                                                                                                          |
| 8. N.W. England           |                                                                                                |                            |                                                                                                                          |
| 9. N. Midlands            | As 1-4.                                                                                        |                            |                                                                                                                          |
| 10. N.E. England          |                                                                                                |                            |                                                                                                                          |
| 11. E. Scotland           |                                                                                                |                            |                                                                                                                          |
| 12. S.W. Scotland         | As 5-8                                                                                         |                            |                                                                                                                          |
| 13. Isle of Man           |                                                                                                |                            |                                                                                                                          |
| 14. N. & N.W. Scotland    |                                                                                                |                            |                                                                                                                          |
| 15. Hebrides              | Wind W. to S.W., light or moderate; mainly overcast, local drizzle and coast fog; rather warm. |                            |                                                                                                                          |
| 16. Orkneys and Shetlands |                                                                                                |                            |                                                                                                                          |
| 17. N.W. Ireland          |                                                                                                |                            |                                                                                                                          |
| 18. N.E. Ireland          |                                                                                                |                            |                                                                                                                          |
| 19. S.E. Ireland          |                                                                                                |                            |                                                                                                                          |
| 20. S.W. Ireland          |                                                                                                |                            |                                                                                                                          |
|                           | Light variable breeze; fair; local coast fog; rather warm inland.                              |                            |                                                                                                                          |



# SYNOPTIC CHART FOR 7h. SATURDAY, 11<sup>TH</sup> JULY, 1925.

Nautical Miles,  
Statute Miles

Scale - 1:10,000,000



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

**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 & clouded.  
 ☁ sky & clouded. ☁ sky & clouded.  
 ☁ overcast sky. ☁ rain falling.  
 ✕ snow. △ hail. ≡ fog. ≡ mist.  
 T thunder. T thunderstorm.  
**SEA DISTURBANCE.**—  
 Rough. Very Rough.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. 192...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10<sup>th</sup> JULY

TERMS OF SUBSCRIPTION.—6/6 per quarter or 22/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

1 See footnote page 1.



BRITISH SECTION.

No. B.23243

SUNDAY 12<sup>th</sup> JULY 1925

Page 1

| Observations at 1300 G.M.T. 11                                 |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Observations at 1800 G.M.T. 11                                                                                                                                                                              |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------------------|------------------|--------------------|--------|-------|----------|-------|-----------|-------------|--------|------|------|--------|------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|-------|-----------|-------------|--------|------|------|-----|---------------------------------------|------|------|-----|------|----------------------------------------------|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|
| STATIONS.                                                      | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. | Humidity. | Visibility. | Cloud. |      |      |        | Barom. at M.S.L. | Change in 3 Hours. | Wind.                                                                                                                                                                                                       |        | Weather. | Temp. | Humidity. | Visibility. | Cloud. |      |      |     |                                       |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    | Direc. | Force |          |       |           |             | Height | Form | Amt. | Direc. |                  |                    | Force                                                                                                                                                                                                       | Height |          |       |           |             | Form   | Amt. |      |     |                                       |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    |                                                                                                                                                                                                             |        |          |       |           |             |        |      | 0-12 | 0-9 | 0-10                                  | 0-10 | 0-10 | 0-9 | 0-10 | 0-10                                         | 0-9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p.4.)                                         |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    |                                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lerwick                                                        | 1018.7           | +3                 | W/N    | 1     | bc       | 57    | 92        | 5           | 800    | St   | 7    | ci     | 10               | 1020.2             | +2                                                                                                                                                                                                          | W/N    | 1        | c     | 57        | 85          | 7      | 1500 | Sc   | 8   | -                                     | 8    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stornoway                                                      | 1021.8           | +1                 | SW     | 3     | bc       | 71    | 68        | 8           | 4000   | Cu   | 2    | ci     | 4                | 1023.3             | +3                                                                                                                                                                                                          | NW     | 2        | b     | 68        | 75          | 8      | 4000 | Cu   | 2   | -                                     | 2    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wick                                                           | 1021.5           | +2                 | NNW    | 3     | bc       | 70    | 75        | 8           | 4000   | Cu   | 3    | Ac     | 5                | 1025.2             | 0                                                                                                                                                                                                           | SW     | 4        | 0     | 58        | 92          | 7      | 4000 | St   | 3   | ci                                    | 5    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Castlety                                                       | 1025.2           | +2                 | SSW    | 4     | b/c      | 59    | 92        | 7           | 1500   | St   | 4    | ci     | 5                | 1023.5             | 0                                                                                                                                                                                                           | WSW    | 2        | b     | 72        | 55          | 8      | 4000 | Cu   | 1   | -                                     | 1    | 3    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nairn                                                          | 1022.1           | +1                 | NW     | 4     | bc       | 75    | 55        | 8           | 4000   | Cu   | 5    | -      | 5                | 1023.3             | +2                                                                                                                                                                                                          | N      | 2        | bc    | 70        | 65          | 8      | 4000 | Cu   | 1   | ci                                    | 4    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                                                       | 1022.1           | +1                 | NW     | 4     | bc       | 75    | 55        | 8           | 4000   | Cu   | 5    | -      | 5                | 1023.3             | +2                                                                                                                                                                                                          | N      | 2        | bc    | 70        | 65          | 8      | 4000 | Cu   | 1   | ci                                    | 4    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malin Head                                                     | 1026.4           | +1                 | W      | 4     | bc       | 61    | 92        | 6           | 1500   | St   | 5    | -      | 5                | 1025.9             | 0                                                                                                                                                                                                           | W      | 4        | 0+    | 60        | 92          | 7      | 2500 | St   | 9   | -                                     | 9    | 3    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Renfrew                                                        | 1025.8           | +1                 | W      | 4     | bc       | 69    | 65        | 8           | 1500   | St   | 4    | -      | 4                | 1025.8             | -1                                                                                                                                                                                                          | WNW    | 2        | b     | 70        | 65          | 9      | 4000 | St   | 2   | -                                     | 2    | 3    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Leith)                                              | 1023.2           | +2                 | W      | 4     | bc       | 67    | 75        | 8           | 4000   | Cu   | 5    | Ac     | 6                | 1023.6             | -1                                                                                                                                                                                                          | W      | 4        | b     | 67        | 75          | 8      | 4000 | Cu   | 2   | ci                                    | 3    | 2    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leuchars                                                       | 1022.2           | +1                 | NW     | 4     | b        | 78    | 55        | 9           | 4000   | Cu   | 2    | Ac     | 3                | 1022.8             | 0                                                                                                                                                                                                           | NW     | 4        | bc    | 74        | 55          | 9      | 4000 | Cu   | 3   | ci                                    | 5    | 2    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackburn                                                      | 1023.5           | +1                 | W/N    | 3     | b        | 72    | 65        | 8           | 2500   | Cu   | 1    | Ac     | 3                | 1024.8             | 0                                                                                                                                                                                                           | NW     | 4        | b     | 72        | 65          | 8      | 2500 | Cu   | 1   | ci                                    | 2    | 2    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tynemouth                                                      | 1024.4           | +2                 | E      | 1     | b        | 70    | 65        | 7           | 4000   | Cu   | 2    | -      | 2                | 1024.9             | +1                                                                                                                                                                                                          | SE     | 1        | bc    | 68        | 65          | 7      | 1500 | Cu   | 4   | -                                     | 4    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackhead Point                                                | 1027.1           | 0                  | -      | 0     | 0        | 61    | 85        | 8           | -      | -    | -    | -      | 9                | 1026.4             | 0                                                                                                                                                                                                           | S'W    | 2        | c     | 60        | 85          | 8      | -    | -    | 8   | 1                                     | 0    |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Donaghadee                                                     | 1026.3           | 0                  | E      | 1     | c        | 63    | 75        | 8           | -      | -    | 0    | As     | 8                | 1028.2             | 0                                                                                                                                                                                                           | -      | 0        | 50+   | 58        | 92          | 3      | 4500 | St   | 10  | -                                     | 10   | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birr Castle                                                    | 1028.3           | 0                  | W      | 1     | c        | 68    | 65        | 7           | 2500   | Cu   | 7    | -      | 7                | 1027.4             | 0                                                                                                                                                                                                           | NW     | 2        | c     | 70        | 65          | 7      | 2500 | Cu   | 7   | -                                     | 7    | 1    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holyhead                                                       | 1028.0           | +2                 | NW     | 2     | b        | 63    | 85        | 8           | 2500   | St   | 1    | -      | 1                | 1027.4             | -1                                                                                                                                                                                                          | NW     | 1        | b     | 64        | 85          | 8      | 2500 | St   | 1   | -                                     | 1    | 1    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)                                            | 1027.5           | +2                 | NNW    | 3     | 0        | 61    | 85        | 7           | 1500   | Cu   | 10   | -      | 10               | 1027.3             | 0                                                                                                                                                                                                           | NW     | 2        | bc    | 64        | 76          | 8      | 4000 | St   | 2   | Ac                                    | 4    | 1    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chester (Sealand)                                              | 1026.8           | +1                 | NNW    | 4     | 0        | 65    | 75        | 8           | 1500   | Cu   | 9    | -      | 9                | 1026.9             | 0                                                                                                                                                                                                           | NW     | 4        | b     | 65        | 75          | 9      | 4000 | Cu   | 1   | -                                     | 1    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harrogate                                                      | 1024.2           | +3                 | SW     | 1     | bc       | 77    | 55        | 8           | 4000   | Cu   | 4    | -      | 4                | 1025.0             | 0                                                                                                                                                                                                           | SW     | 3        | c     | 69        | 65          | 7      | 4000 | Nb   | 8   | -                                     | 8    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spurn Head                                                     | 1024.8           | +1                 | ESE    | 1     | bc       | 63    | 65        | 8           | 5700   | Cu   | 2    | ci     | 5                | 1025.0             | +1                                                                                                                                                                                                          | ESE    | 1        | c     | 63        | 75          | 8      | 4000 | Cu   | 2   | Ac                                    | 8    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)                                         | 1026.4           | +1                 | NNW    | 3     | c        | 66    | 75        | 6           | 4000   | St   | 8    | -      | 8                | 1025.8             | -1                                                                                                                                                                                                          | NNW    | 4        | b     | 70        | 65          | 7      | 4000 | Cu   | 1   | -                                     | 1    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranwell                                                       | 1025.1           | +1                 | NW     | 3     | c+       | 74    | 65        | 7           | 2500   | St   | 7    | -      | 7                | 1024.7             | -1                                                                                                                                                                                                          | NW     | 3        | 0+    | 78        | 55          | 7      | 4000 | St   | 9   | ci                                    | 9    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grleston                                                       | 1024.1           | +2                 | N'E    | 4     | c+       | 64    | 65        | 7           | 5700   | Cu   | 1    | Ac     | 7                | 1024.6             | +1                                                                                                                                                                                                          | N'E    | 2        | bc    | 66        | 65          | 7      | -    | -    | 0   | ci                                    | 6    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahiroiveen)                                         | 1029.5           | -1                 | W/N    | 2     | 0        | 61    | 92        | 7           | 800    | St   | 10   | -      | 10               | 1029.0             | 0                                                                                                                                                                                                           | W      | 4        | imo   | 58        | 97          | 4      | 450  | St   | 10  | -                                     | 10   | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Roche Point                                                    | 1029.1           | 0                  | S      | 2     | 0        | 62    | 92        | 8           | 2500   | St   | 9    | -      | 9                | 1028.4             | -1                                                                                                                                                                                                          | SW     | 2        | c     | 61        | 92          | 8      | 4000 | St   | 8   | -                                     | 8    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.)                                        | 1028.2           | 0                  | NW     | 2     | 0        | 64    | 85        | 7           | 5700   | St   | 4    | As     | 10               | 1027.2             | -1                                                                                                                                                                                                          | NW     | 2        | b     | 64        | 85          | 9      | 7200 | Cu   | 3   | -                                     | 3    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye                                                    | 1025.1           | +1                 | NNE    | 2     | 0        | 74    | 55        | 9           | 4000   | St   | 9    | -      | 9                | 1024.8             | 0                                                                                                                                                                                                           | N'E    | 2        | b     | 76        | 55          | 8      | 4000 | Cu   | 3   | -                                     | 3    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leafeld                                                        | 1025.7           | +1                 | NW     | 2     | bc       | 68    | 65        | 7           | 4000   | Cu   | 5    | -      | 5                | 1025.4             | 0                                                                                                                                                                                                           | NNW    | 2        | b     | 71        | 65          | 8      | -    | -    | 0   | -                                     | 0    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Andover                                                        | 1025.6           | 0                  | N      | 3     | c        | 68    | 65        | 7           | 2500   | Cu   | 8    | -      | 8                | 1025.0             | 0                                                                                                                                                                                                           | N      | 1        | bc    | 72        | 65          | 8      | 4000 | Cu   | 4   | -                                     | 4    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough                                                 | 1025.2           | 0                  | NW     | 2     | bc       | 72    | 55        | 6           | 1500   | Cu   | 4    | ci     | 5                | 1025.0             | 0                                                                                                                                                                                                           | NW     | 1        | b     | 73        | 65          | 6      | 4000 | Cu   | 3   | -                                     | 3    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)                                              | 1025.1           | 0                  | NNW    | 2     | bc       | 72    | 55        | 8           | 5700   | Cu   | 4    | ci     | 5                | 1025.0             | 0                                                                                                                                                                                                           | N      | 1        | b     | 76        | 55          | 8      | 5700 | Cu   | 1   | -                                     | 1    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Croydon                                                        | 1024.8           | 0                  | NW     | 2     | bc       | 74    | 45        | 8           | 4000   | Cu   | 1    | ci     | 4                | 1024.6             | 0                                                                                                                                                                                                           | N      | 2        | bc    | 75        | 55          | 7      | 4000 | Cu   | 4   | -                                     | 4    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea                                                 | 1025.0           | +1                 | SSW    | 3     | b        | 72    | 65        | 8           | -      | -    | 0    | ci     | 2                | 1025.2             | +1                                                                                                                                                                                                          | E      | 3        | bc    | 64        | 85          | 7      | -    | -    | 0   | Ac                                    | 5    | 1    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sheeburyness                                                   | 1024.2           | 0                  | N      | 2     | b        | 72    | 45        | 8           | -      | -    | 0    | ci     | 1                | 1025.2             | 0                                                                                                                                                                                                           | E'S    | 2        | b     | 62        | 75          | 8      | -    | -    | 0   | ci                                    | 1    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Felixstowe                                                     | 1024.2           | 0                  | N      | 2     | b        | 72    | 45        | 8           | -      | -    | 0    | ci     | 1                | 1025.2             | 0                                                                                                                                                                                                           | E'S    | 2        | b     | 62        | 75          | 8      | -    | -    | 0   | ci                                    | 1    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lympe                                                          | 1024.9           | +1                 | SSE    | 3     | bc       | 69    | 65        | 7           | 2500   | Cu   | 3    | ci     | 4                | 1025.1             | 0                                                                                                                                                                                                           | S'W    | 2        | c     | 65        | 65          | 7      | -    | -    | 0   | ci                                    | 7    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scilly (St. Mary's)                                            | 1028.4           | 0                  | N      | 2     | 0        | 64    | 85        | 8           | 4000   | St   | 9    | -      | 9                | 1028.6             | 0                                                                                                                                                                                                           | N'E    | 1        | 0     | 62        | 85          | 7      | 4000 | St   | 10  | -                                     | 10   | 1    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Palmouth (Pendennis)                                           | 1028.1           | 0                  | NNE    | 2     | 0+       | 67    | 75        | 8           | 4000   | St   | 9    | -      | 9                | 1028.3             | 0                                                                                                                                                                                                           | N      | 3        | c     | 64        | 75          | 8      | 4000 | St   | 8   | -                                     | 8    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)                                          | 1026.9           | -1                 | SSE    | 2     | c        | 67    | 75        | 8           | 4000   | Cu   | 8    | -      | 8                | 1026.3             | -1                                                                                                                                                                                                          | N      | 4        | b     | 69        | 65          | 8      | 4000 | Cu   | 1   | -                                     | 1    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portland Bill                                                  | 1026.5           | 0                  | NW     | 2     | bc       | 67    | 75        | 8           | 4000   | Cu   | 4    | -      | 4                | 1026.1             | 0                                                                                                                                                                                                           | NW     | 1        | bc    | 64        | 75          | 8      | 4000 | Cu   | 4   | -                                     | 4    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)                                          | 1026.1           | 0                  | NNW    | 4     | bc       | 71    | 65        | 7           | 4000   | St   | 4    | -      | 4                | 1025.3             | -1                                                                                                                                                                                                          | N      | 3        | b     | 74        | 55          | 6      | 4000 | Cu   | 2   | -                                     | 2    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dunegness                                                      | 1025.3           | +1                 | S      | 2     | bc       | 65    | 65        | 6           | -      | -    | 0    | ci     | 5                | 1025.6             | 0                                                                                                                                                                                                           | SW     | 1        | b     | 63        | 92          | 7      | -    | -    | 0   | ci                                    | 3    | 1    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guernsey                                                       | 1027.1           | 0                  | NE     | 2     | b        | 66    | 75        | 8           | -      | -    | 0    | -      | 0                | 1026.7             | -1                                                                                                                                                                                                          | WNW    | 2        | b     | 64        | 75          | 8      | -    | -    | 0   | -                                     | 0    | 0    |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONDON OBSERVATIONS.                                           |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | ATMOSPHERIC POLLUTION.<br>Milligrams of Solid Impurity per cubic metre.                                                                                                                                     |        |          |       |           |             |        |      |      |     | CODE FOR STATE OF GROUND.             |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 HOURS ENDED 0900 G.M.T. 12                                  |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 24 Hr. ended 1800 G.M.T. 11                                                                                                                                                                                 |        |          |       |           |             |        |      |      |     | Exposure from 11.21 to 12.02 h. 45 m. |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kew                                                            |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | South Kensington                                                                                                                                                                                            |        |          |       |           |             |        |      |      |     | Stars.                                |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Croydon                                                        |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | Polaris                               |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Greenwich (Royal Obs.)                                         |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | J. Urano                              |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hty. (Bunhill Row)                                             |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | Minoris                               |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Westminster (St. James' Pl.)                                   |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | Polaris                               |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Regent's Pl. (Botanic Gdns.)                                   |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | J. Urano                              |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Garden Square                                                  |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | Minoris                               |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kensington Palace                                              |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | Polaris                               |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rampstead Observatory                                          |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | Kew Observatory                                                                                                                                                                                             |        |          |       |           |             |        |      |      |     | J. Urano                              |      |      |     |      |                                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | THE BEAUFORT SCALE OF WIND                                                                                                                                                                                  |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | TELEGRAPHIC CODE FOR SURFACE VISIBILITY.     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12.7.1925                                                      |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 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. |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | Objects not visible at 55 yards.             |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| STATIONS                                                       |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | SEA DISTURBANCE.                                                                                                                                                                                            |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 0. Dense fog.                                |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yarmouth                                                       |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 0=no swell                                                                                                                                                                                                  |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 1. Thick fog                                 |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Greenwich                                                      |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 1=mod. swell                                                                                                                                                                                                |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 2. Fog                                       |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wick                                                           |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 2=heavy swell                                                                                                                                                                                               |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 3. Moderate fog                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valencia                                                       |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 3=no swell                                                                                                                                                                                                  |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 4. Mist or haze                              |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 4=mod. swell                                                                                                                                                                                                |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 5. Poor visibility                           |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 5=heavy swell                                                                                                                                                                                               |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 6. Moderate                                  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 6=rough sea                                                                                                                                                                                                 |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 7. Good                                      |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 7=very rough sea                                                                                                                                                                                            |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 8. Very good                                 |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                |                  |                    |        |       |          |       |           |             |        |      |      |        |                  |                    | 8=mountainous sea                                                                                                                                                                                           |        |          |       |           |             |        |      |      |     |                                       |      |      |     |      | 9. Excellent visibility, beyond 2 1/2 miles. |     |  |  |  |  |  |  |  |  |  |  |  |  |  |

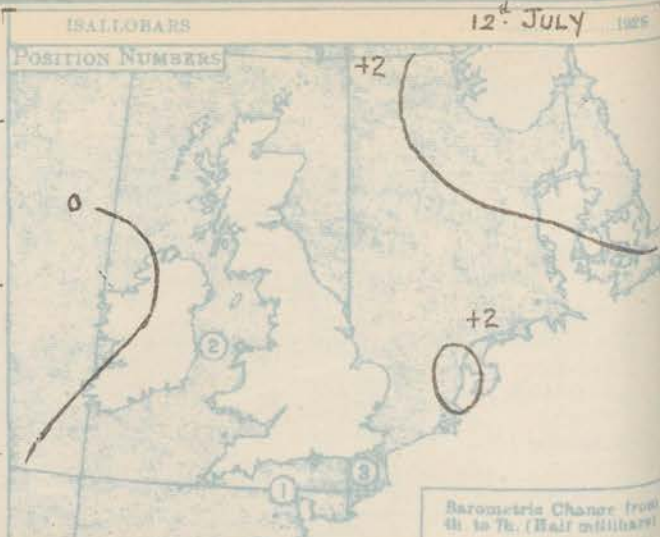
\* Information of these columns not usually received.

The barometric change is expected to fall within



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.          |                   |                        |                   | TEMPERATURE. |                |                      | RAINFALL.        |                    |                              |                              | SUM.<br>11 <sup>h</sup> .<br>Hours. |
|-------------------------|-------------------|-------------------|------------------------|-------------------|--------------|----------------|----------------------|------------------|--------------------|------------------------------|------------------------------|-------------------------------------|
|                         | 7h.-12h.          | 12h.-12h.         | 12h.-11 <sup>h</sup> . | 11 <sup>h</sup> . | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h.-12h. | Night.<br>12h.-7h. | Precipi-<br>tation<br>begun. | Precipi-<br>tation<br>ended. |                                     |
|                         | 11 <sup>h</sup> . | 11 <sup>h</sup> . | 11 <sup>h</sup> .      | 11 <sup>h</sup> . | 7h.-12h.     | 12h.-7h.       | Grass.               | mm.              | mm.                | mm.                          | mm.                          |                                     |
| Lerwick                 | ocmd              | omde              | cmde                   | co                | 59           | 50             | .                    | trace            | trace              | 1230                         | 0430                         | 0.5                                 |
| Stornoway               | b-bc              | b-bc              | c                      | r-d               | 72           | 55             | .                    | 0.6              | 0.6                | -                            | -                            | 9.0                                 |
| Wick                    | ocbc              | b-bc              | c                      | o                 | 71           | 53             | .                    | trace            | trace              | 10800                        | -                            | .                                   |
| Castlebay               | ofbc              | cbo               | o                      | opFF              | 60           | 55             | .                    | 1                | 1                  | -                            | -                            | 6.7                                 |
| Nairn                   | cbeq              | bcq               | b                      | bccw              | 78           | 53             | .                    | -                | -                  | -                            | -                            | 12.5                                |
| Aberdeen                | cbeq              | bcy               | bcb                    | bwb               | 77           | 55             | 46                   | -                | -                  | -                            | -                            | 7.1                                 |
| Malin Head              | omdo              | bcmc              | cbeu                   | bccow             | 64           | 55             | .                    | 0.1              | 0.1                | 10800                        | -                            | 6.4                                 |
| Renfrew                 | ocbc              | bcb               | b                      | bccow             | 73           | 55             | 47                   | -                | -                  | -                            | -                            | 8.2                                 |
| Edinburgh (Leith)       | b-bc              | fc                | b                      | ffbc              | 71           | 55             | 53                   | -                | -                  | -                            | -                            | 13.6                                |
| Leuchars                | b-bc              | bccuy             | bccuy                  | bb                | 80           | 53             | 43                   | -                | -                  | -                            | -                            | 11.9                                |
| Edinburgh (Leith)       | cbb               | bb                | b                      | ofe               | 75           | 47             | 50                   | -                | -                  | -                            | -                            | 11.6                                |
| Tynemouth               | bcm               | bcb               | bcm                    | b-bc              | 73           | 60             | 56                   | -                | -                  | -                            | -                            | .                                   |
| Blackhead Point         | oc                | cc                | ffm                    | fo                | 63           | 55             | .                    | -                | -                  | -                            | -                            | .                                   |
| Donaghadee              | c                 | f                 | c                      | fo                | 67           | 58             | .                    | -                | -                  | -                            | -                            | .                                   |
| Birr Castle             | opbc              | co                | co                     | odt               | 71           | 54             | 44                   | 0.2              | 0.1                | 10800                        | -                            | 1.0                                 |
| Holyhead                | bcb               | bb                | bcb                    | bwm               | 65           | 54             | 54.0                 | -                | -                  | -                            | -                            | 13.4                                |
| Liverpool (Bidston)     | o                 | cbe               | o                      | o                 | 63.5         | 58             | 53                   | -                | -                  | -                            | -                            | 3.5                                 |
| Chester (Sealand)       | omo               | ocbbv             | bcb                    | bccom             | 67           | 49             | 41                   | -                | -                  | -                            | -                            | 7.8                                 |
| Harrogate               | b                 | c                 | b                      | b-bc              | 78           | 54             | 52                   | -                | -                  | -                            | -                            | 12.1                                |
| Spurn Head              | b-bc              | c                 | c                      | c                 | 67           | 59             | .                    | -                | -                  | -                            | -                            | 11.9                                |
| Birmingham (Edgbaston)  | b-bc              | cbe               | bb                     | om                | 72           | 57             | 53                   | -                | -                  | -                            | -                            | 6.0                                 |
| Granwell                | c                 | c                 | a.cm                   | b-bc              | 79           | 55             | 47                   | -                | -                  | -                            | -                            | 12.2                                |
| Gorleston               | bbeq              | cbe               | b-bc                   | bcb               | 69           | 55             | 53                   | -                | -                  | -                            | -                            | 9.7                                 |
| Valencia (Cahiroiveen)  | co                | com               | omo                    | omo               | 64           | 56             | 56                   | -                | -                  | -                            | -                            | 4.2                                 |
| Roche Point             | co                | oc                | off                    | ffe               | 66           | 55             | .                    | trace            | trace              | -                            | -                            | .                                   |
| Pembroke (St. Ann's H.) | o                 | b-bc              | f-m                    | offd              | 66           | 55             | .                    | 0.1              | 0.1                | 0230                         | -                            | 5.0                                 |
| Ross-on-Wye             | cvo               | cvcy              | bcb                    | bmb               | 77           | 53             | 47                   | -                | -                  | -                            | -                            | 8.2                                 |
| Leafield                | ocbc              | bcb               | bb                     | bbf               | 73           | 52             | 43                   | -                | trace              | -                            | -                            | 8.0                                 |
| Andover                 | o                 | cbe               | bcb                    | b                 | 75           | 53             | 45                   | -                | -                  | -                            | -                            | 8.4                                 |
| S. Farnborough          | bcbcy             | zybcbz            | bmb                    | bmbcm             | 74           | 52             | 50                   | -                | -                  | -                            | -                            | 13.0                                |
| London (Kew Obsy.)      | bmbcb             | bcb               | bcb                    | bcbm              | 76           | 58             | 49                   | -                | -                  | -                            | -                            | 12.6                                |
| Croydon                 | bcb               | cbe               | bcb                    | bcbm              | 77           | 57             | 47                   | -                | -                  | -                            | -                            | 11.8                                |
| Clacton-on-Sea          | bcb               | bcb               | bcb                    | bcb               | 73           | 55             | 52                   | -                | -                  | -                            | -                            | 13.6                                |
| Shoeburyness            | b                 | b                 | b                      | b                 | 74           | 49             | 47                   | -                | -                  | -                            | -                            | 13.6                                |
| Felixstowe              | wby               | byb               | bw                     | bw                | 73           | 55             | 51                   | -                | -                  | -                            | -                            | 13.9                                |
| Lympe                   | bcb               | c                 | cbeu                   | cbeu              | 69           | 54             | 43                   | -                | -                  | -                            | -                            | 14.4                                |
| Seilly (St. Mary's)     | co                | o                 | oo                     | od                | 66           | 56             | .                    | 0.2              | 0.2                | 0430                         | -                            | 3.4                                 |
| Falmouth (Pendennis)    | co                | coc               | c-bc                   | bc                | 69           | 57             | .                    | -                | -                  | -                            | -                            | 4.5                                 |
| Plymouth (Cattewater)   | bcb               | cb                | cb                     | cb                | 72           | 55             | 54                   | -                | -                  | -                            | -                            | 11.6                                |
| Portland Bill           | bcb               | bc                | bc                     | b-bc              | 68           | 59             | .                    | -                | -                  | -                            | -                            | .                                   |
| Southampton (Calehot)   | ocbc              | b-bc              | bmb                    | bmb               | 74           | 55             | 52                   | -                | -                  | -                            | -                            | 12.4                                |
| Dunoon                  | bcb               | bc                | bc                     | b-bc              | 69           | 51             | .                    | -                | -                  | -                            | -                            | .                                   |
| Guernsey                | b-bc              | b-bc              | b                      | b-bc              | 67           | 58             | .                    | -                | -                  | -                            | -                            | .                                   |



| Observations from Cross Channel Steamers. |                     |           |  | Wind. |       | Weather. |  | Temp. |     |
|-------------------------------------------|---------------------|-----------|--|-------|-------|----------|--|-------|-----|
| Position                                  | Date and Time       | Steamship |  | Dir.  | Force |          |  | Air   | Sea |
| 2                                         | 11 <sup>h</sup> 12h | Scotia    |  | SW    | 3     | wbv      |  | 62    | 55  |
| 1                                         | 11 <sup>h</sup> 12h | -         |  | W     | 2     | b-       |  | 63    | 58  |
| 3                                         | 12 <sup>h</sup> 01h | Brighton  |  | NW    | 1     | b        |  | 58    | 53  |

## GENERAL INFERENCE.

The anticyclone off S.W. Ireland is moving slowly eastward while depressions in the northern Atlantic seem likely to extend further south. Fine, very warm weather will continue over England and Eastern Scotland, but in the northwestern districts there will be much cloud with some drizzle near the coasts.

| Districts.                | Forecasts for the 24 hours commencing 15h. GMT. Sunday 12th July, 1925.                         | Farther Outlook.                                                        |
|---------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| 1. S.E. England           | Light northerly to variable breezes, fine, very warm, local morning mist.                       | Fine and very warm in Eastern Scotland and the greater part of England. |
| 2. E. England             |                                                                                                 |                                                                         |
| 3. E. Midlands            |                                                                                                 |                                                                         |
| 4. W. Midlands            |                                                                                                 |                                                                         |
| 5. S.W. England           | Light variable breezes, cloudy to fine, very warm, local morning mist inland, some coastal fog. |                                                                         |
| 6. South Wales            |                                                                                                 |                                                                         |
| 7. North Wales            |                                                                                                 |                                                                         |
| 8. N.W. England           |                                                                                                 |                                                                         |
| 9. N. Midlands            | Same as 1 - 4.                                                                                  |                                                                         |
| 10. N.E. England          |                                                                                                 |                                                                         |
| 11. E. Scotland           | Light southwesterly wind, fine, very warm, morning mist locally.                                |                                                                         |
| 12. S.W. Scotland         |                                                                                                 |                                                                         |
| 13. Isle of Man           | Light southwesterly to variable breezes, cloudy, some mist or fog, warm.                        |                                                                         |
| 14. N. & N.W. Scotland    |                                                                                                 |                                                                         |
| 15. Hebrides              | Light to moderate southwesterly winds, much cloud, local drizzle and coast fog, rather warm.    |                                                                         |
| 16. Orkneys and Shetlands |                                                                                                 |                                                                         |
| 17. N.W. Ireland          | Light southwesterly breezes, much cloud, some mist and coastal fog, warm                        |                                                                         |
| 18. N.E. Ireland          |                                                                                                 |                                                                         |
| 19. S.E. Ireland          |                                                                                                 |                                                                         |
| 20. S.W. Ireland          |                                                                                                 |                                                                         |



# SYNOPTIC CHART FOR 7h. SUNDAY, 12<sup>TH</sup> JULY, 1925.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles

## LOW

48  
2  
Rain

54  
15  
O'cast

53  
10  
O'cast

Bar.

46  
42  
Showers

rising

55  
21  
Cloudy

### Barometer

Bar.

54  
21  
O'cast

48  
5  
O'cast

rising

slowly

Bar.

58  
2  
O'cast

57  
2  
O'cast

58  
2  
O'cast

57  
0  
O'cast

58  
0  
O'cast

57  
0  
Fog

58  
0  
Drizzle

57  
2  
O'cast

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Drizzle

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Drizzle

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O'cast

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Drizzle

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58  
0  
Drizzle

## HIGH

Belgerland  
57  
Sea 58

Fog

steady

59  
10  
O'cast

58  
2  
O'cast

57  
0  
O'cast

58  
0  
O'cast

57  
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Fog

58  
0  
Drizzle

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O'cast

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Drizzle

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Drizzle

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Cloudy

## LOW

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

**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. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.  
SEA DISTURBANCES.— Rough. Very Rough.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....SUNDAY 12<sup>th</sup> JULY.....1925.

No. 193..

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 12 <sup>th</sup> |                    |        |       |          |           |             |                 |             |      |           |                 | Observations at 0700 G.M.T. 12 <sup>th</sup> |                    |        |       |          |           |             |                 |             |      |           |                 |     |    |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|-----------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|-----------------|-----|----|
|                         |                              | Barom. at M.S.L.                             | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |                 | Barom. at M.S.L.                             | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |                 |     |    |
|                         |                              |                                              |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Total Amt. 0-10 |                                              |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Total Amt. 0-10 |     |    |
|                         |                              |                                              |                    |        |       |          |           |             |                 |             |      |           |                 |                                              |                    |        |       |          |           |             |                 |             |      |           |                 |     |    |
| Lerwick                 | 64                           | 1020.7                                       | -1                 | W      | 2     | bc       | 51        | 92          | 8               | 2500        | St   | 1         | Acu             | 5                                            | 1020.9             | 0      | SW    | 2        | 0         | 58          | 92              | 7           | 5700 | StCu      | 10              | -   | 10 |
| Sornoway                | 61                           | 1021.7                                       | -2                 | SW     | 3     | c        | 51        | 92          | 8               | 4000        | St   | 2         | Acu             | 3                                            | 1021.4             | +1     | SW    | 2        | add       | 57          | 97              | 6           | 450  | St        | 10              | -   | 10 |
| Wick                    | 81                           | 1023.0                                       | -1                 | SSW    | 1     | b        | 55        | 97          | 8               | 4000        | St   | 2         | Acu             | 3                                            | 1022.8             | 0      | SW    | 2        | ov        | 60          | 85              | 9           | 4000 | StCu      | 8               | Ci  | 10 |
| Castlebay               | 87                           | 1023.0                                       | -1                 | SW     | 1     | b        | 55        | 97          | 8               | 4000        | St   | 2         | Acu             | 3                                            | 1023.7             | 0      | SW    | 3        | ffo       | 55          | 97              | 2           | 450  | St        | 10              | -   | 10 |
| Nairn                   | 82                           | 1023.0                                       | -1                 | SW     | 1     | b        | 55        | 97          | 8               | 4000        | St   | 2         | Acu             | 3                                            | 1023.6             | -1     | SW    | 2        | c+        | 62          | 85              | 8           | 4000 | Cu        | 5               | Acu | 7  |
| Aberdeen                | 48                           | 1023.0                                       | -1                 | SW     | 2     | b        | 55        | 97          | 8               | 4000        | St   | 2         | Acu             | 3                                            | 1024.3             | -1     | SW    | 2        | b         | 68          | 65              | 8           | 5700 | StCu      | 1               | Ci  | 2  |
| Malin Head              | 51                           | 1025.6                                       | -1                 | W      | 1     | b        | 57        | 97          | 8               | 5700        | St   | 3         | -               | 3                                            | 1025.1             | 0      | WSW   | 1        | 0         | 58          | 97              | 7           | 1500 | StCu      | 9               | -   | 9  |
| Renfrew                 | 36                           | 1025.6                                       | -1                 | W      | 1     | b        | 58        | 97          | 8               | -           | -    | 0         | Acu             | 1                                            | 1026.0             | 0      | W     | 2        | 0+        | 59          | 97              | 6           | 800  | St        | 10              | -   | 10 |
| Edinburgh (Inchkeith)   | 100                          | 1025.0                                       | +1                 | W      | 1     | b        | 58        | 97          | 8               | -           | -    | 0         | Acu             | 1                                            | 1024.7             | 0      | WSW   | 2        | bc/f      | 57          | 97              | 7           | -    | -         | 0               | Acu | 6  |
| Leuchars                | 40                           | 1025.0                                       | -1                 | W      | 1     | b        | 58        | 97          | 8               | -           | -    | 0         | Acu             | 1                                            | 1024.5             | +1     | W     | 3        | b         | 65          | 75              | 8           | -    | -         | 0               | Acu | 3  |
| Blackdunmill            | 704                          | 1025.0                                       | -1                 | W      | 1     | b        | 58        | 97          | 8               | -           | -    | 0         | Acu             | 1                                            | 1026.7             | 0      | W     | 0        | fo+       | 56          | 97              | 1           | <150 | St        | 10              | -   | 10 |
| Tynemouth               | 72                           | 1025.2                                       | 0                  | W      | 1     | b        | 62        | 85          | 7               | 1500        | St   | 2         | -               | 2                                            | 1025.2             | 0      | WNW   | 1        | b         | 68          | 75              | 7           | -    | -         | 0               | Ci  | 2  |
| Blackod Point           | 10                           | 1025.4                                       | 0                  | S      | 2     | mot      | 56        | 92          | 4               | -           | -    | -         | 10              | 1025.1                                       | 0                  | W      | 1     | 0        | 57        | 92          | 7               | -           | -    | -         | -               | 10  |    |
| Donaghadee              | 35                           | 1025.4                                       | 0                  | S      | 2     | mot      | 56        | 92          | 4               | -           | -    | -         | 10              | 1025.6                                       | 0                  | W      | 1     | 0        | 61        | 92          | 7               | -           | -    | -         | -               | 10  |    |
| Birr Castle             | 176                          | 1025.4                                       | 0                  | S      | 2     | mot      | 56        | 92          | 4               | -           | -    | -         | 10              | 1027.3                                       | 0                  | W      | 1     | 0+       | 58        | 97          | 6               | 450         | St   | 10        | -               | 10  |    |
| Holyhead                | 20                           | 1027.1                                       | -1                 | W      | 1     | b        | 58        | 85          | 8               | -           | -    | 0         | 0               | 1027.1                                       | 0                  | S'W    | 2     | 0        | 59        | 97          | 6               | 800         | StCu | 9         | -               | 9   |    |
| Liverpool (Bidston)     | 180                          | 1027.1                                       | -1                 | W      | 1     | b        | 58        | 85          | 8               | -           | -    | 0         | 0               | 1027.4                                       | 0                  | W      | 2     | 0        | 60        | 97          | 6               | 2500        | St   | 10        | -               | 10  |    |
| Chester (Sealand)       | 18                           | 1027.1                                       | -1                 | W      | 1     | b        | 58        | 85          | 8               | -           | -    | 0         | 0               | 1027.2                                       | 0                  | W      | 2     | 0        | 59        | 97          | 5               | 1500        | St   | 10        | -               | 10  |    |
| Harrogate               | 480                          | 1025.7                                       | 0                  | WNW    | 2     | bc       | 60        | 92          | 7               | 5700        | StCu | 6         | -               | 6                                            | 1025.8             | 0      | SW    | 1        | b         | 66          | 75              | 7           | -    | -         | 0               | -   | 0  |
| Spurn Head              | 26                           | 1025.7                                       | 0                  | WNW    | 2     | bc       | 60        | 92          | 7               | 5700        | StCu | 6         | -               | 6                                            | 1026.4             | +1     | WNW   | 2        | b         | 60          | 92              | 5           | -    | -         | 0               | -   | 0  |
| Birmingham (Edgbaston)  | 625                          | 1025.7                                       | 0                  | WNW    | 2     | bc       | 60        | 92          | 7               | 5700        | StCu | 6         | -               | 6                                            | 1027.3             | +1     | N     | 3        | off       | 59          | 97              | 5           | 1500 | St        | 10              | -   | 10 |
| Cranwell                | 238                          | 1026.5                                       | -1                 | W      | 1     | bc       | 59        | 97          | 6               | 2500        | StCu | 6         | -               | 6                                            | 1026.9             | 0      | NW    | 1        | b         | 68          | 85              | 6           | 6700 | Ci        | 1               | Acu | 1  |
| Gorleston               | 15                           | 1025.4                                       | 0                  | W'N    | 1     | bc       | 55        | 85          | 6               | -           | -    | 0         | Acu             | 5                                            | 1025.6             | 0      | NNE   | 1        | b         | 61          | 85              | 6           | -    | -         | 0               | Acu | 2  |
| Valencia (Cahirovren)   | 30                           | 1028.5                                       | 0                  | W      | 1     | ct       | 56        | 97          | 9               | -           | St   | 8         | -               | 8                                            | 1027.9             | 0      | W     | 1        | 0         | 58          | 92              | 6           | 800  | St        | 9               | -   | 9  |
| Roches Point            | 33                           | 1028.5                                       | 0                  | W      | 1     | ct       | 56        | 97          | 9               | -           | St   | 8         | -               | 8                                            | 1028.4             | 0      | W     | 1        | fo-       | 58          | 97              | 2           | <150 | St        | 10              | -   | 10 |
| Pembroke (St. Ann's H.) | 140                          | 1027.3                                       | -1                 | NW     | 2     | fo+      | 58        | 92          | 3               | <150        | St   | 10        | -               | 10                                           | 1026.8             | 0      | W     | 1        | fo+       | 57          | 97              | 0           | <150 | St        | 10              | -   | 10 |
| Ross-on-Wye             | 235                          | 1026.6                                       | 0                  | ENE    | 1     | b        | 62        | 85          | 6               | -           | -    | 0         | 0               | 1026.6                                       | 0                  | ENE    | 1     | b        | 62        | 85          | 6               | -           | -    | 0         | -               | 0   |    |
| Leafield                | 612                          | 1027.1                                       | +1                 | NNW    | 1     | b        | 61        | 85          | 6               | -           | -    | 0         | 0               | 1027.1                                       | +1                 | NNW    | 1     | b        | 61        | 85          | 6               | -           | -    | 0         | -               | 0   |    |
| Andover                 | 206                          | 1026.4                                       | 0                  | W      | 1     | b        | 61        | 85          | 6               | -           | -    | 0         | 0               | 1026.4                                       | 0                  | W      | 1     | b        | 61        | 85          | 6               | -           | -    | 0         | -               | 0   |    |
| S. Farnborough          | 250                          | 1026.5                                       | +1                 | NW     | 1     | bc       | 59        | 97          | 6               | 4000        | StCu | 6         | -               | 6                                            | 1026.9             | +1     | NW    | 1        | bc        | 59          | 97              | 6           | 4000 | StCu      | 4               | -   | 4  |
| London (Kew Obsy.)      | 18                           | 1026.9                                       | +1                 | W      | 1     | bc       | 61        | 85          | 5               | 2500        | Cu   | 5         | Acu             | 7                                            | 1026.9             | +1     | W     | 1        | bc        | 61          | 85              | 5           | 2500 | Cu        | 5               | Acu | 7  |
| Croydon                 | 214                          | 1026.2                                       | 0                  | W      | 1     | bc       | 57        | 92          | 5               | 4000        | StCu | 6         | -               | 6                                            | 1026.5             | +1     | SWW   | 1        | bc        | 62          | 85              | 5           | 4000 | StCu      | 6               | -   | 6  |
| Clacton-on-Sea          | 54                           | 1026.1                                       | 0                  | NW     | 3     | bc       | 63        | 75          | 7               | -           | -    | 0         | Acu             | 5                                            | 1026.1             | 0      | NW    | 3        | bc        | 63          | 75              | 7           | -    | -         | 0               | Acu | 5  |
| Shoeburyness            | 11                           | 1027.0                                       | +1                 | NE     | 1     | b        | 67        | 75          | 6               | -           | -    | 0         | Acu             | 1                                            | 1027.0             | +1     | NE    | 1        | b         | 67          | 75              | 6           | -    | -         | 0               | Acu | 1  |
| Felixstowe              | 15                           | 1026.2                                       | 0                  | W      | 1     | b        | 64        | 75          | 6               | -           | -    | 0         | Acu             | 1                                            | 1026.2             | 0      | W     | 1        | b         | 64          | 75              | 6           | -    | -         | 0               | Acu | 1  |
| Lymington               | 350                          | 1026.8                                       | 0                  | W      | 1     | b        | 67        | 65          | 7               | -           | -    | 0         | Acu             | 2                                            | 1026.4             | 0      | NNE   | 2        | b         | 67          | 65              | 7           | -    | -         | 0               | Acu | 2  |
| Soilly (St. Mary's)     | 131                          | 1028.8                                       | 0                  | W      | 1     | ct       | 59        | 85          | 8               | 4000        | StCu | 10        | -               | 10                                           | 1028.4             | 0      | W     | 1        | ct        | 58          | 92              | 7           | 4000 | StCu      | 10              | -   | 10 |
| Falmouth (Pendennis)    | 300                          | 1027.7                                       | 0                  | N      | 2     | bc       | 58        | 97          | 8               | 4000        | StCu | 5         | -               | 5                                            | 1028.1             | +1     | N'W   | 2        | c+        | 60          | 92              | 8           | 4000 | StCu      | 7               | -   | 7  |
| Plymouth (Cattewater)   | 83                           | 1026.1                                       | 0                  | W      | 1     | b        | 61        | 85          | 8               | -           | -    | 0         | 0               | 1027.0                                       | +1                 | W      | 1     | b        | 61        | 85          | 8               | -           | -    | 0         | -               | 0   |    |
| Portland Bill           | 18                           | 1026.7                                       | 0                  | NW     | 3     | b        | 61        | 92          | 6               | -           | -    | 0         | 0               | 1026.7                                       | +1                 | NNW    | 2     | b+       | 62        | 85          | 6               | -           | -    | 0         | Acu             | 2   |    |
| Southampton (Calshot)   | 10                           | 1026.0                                       | 0                  | W      | 1     | b        | 59        | 97          | 7               | -           | -    | 0         | 0               | 1026.0                                       | 0                  | N      | 1     | bc       | 67        | 75          | 7               | -           | -    | 0         | Acu             | 4   |    |
| Dungeness               | 21                           | 1026.0                                       | 0                  | W      | 1     | b        | 59        | 97          | 7               | -           | -    | 0         | 0               | 1026.0                                       | 0                  | N'W    | 1     | b        | 63        | 92          | 7               | -           | -    | 0         | Acu             | 1   |    |
| Guernsey                | -                            | 1026.0                                       | 0                  | W      | 1     | b        | 59        | 97          | 7               | -           | -    | 0         | 0               | 1026.0                                       | 0                  | N'W    | 1     | b        | 63        | 92          | 7               | -           | -    | 0         | Acu             | 1   |    |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE.                                    |                              | RAINFALL†                                            |                                   | SUNSHINE.                                |                                             | STATIONS.             | WEATHER.   |             | TEMPERATURE.                                    |                              | RAINFALL†                                            |                                   | SUNSHINE.                                |                                             |
|----------------------|------------|-------------|-------------------------------------------------|------------------------------|------------------------------------------------------|-----------------------------------|------------------------------------------|---------------------------------------------|-----------------------|------------|-------------|-------------------------------------------------|------------------------------|------------------------------------------------------|-----------------------------------|------------------------------------------|---------------------------------------------|
|                      | Fore-noon. | After-noon. | Min. Night.<br>10 <sup>h</sup> -11 <sup>h</sup> | Max. Day.<br>11 <sup>h</sup> | Night<br>17h-9h.<br>10 <sup>h</sup> -11 <sup>h</sup> | Day<br>9h-17h.<br>11 <sup>h</sup> | Sunrise<br>to<br>17h.<br>11 <sup>h</sup> | Sunrise<br>to<br>Sunset.<br>10 <sup>h</sup> |                       | Fore-noon. | After-noon. | Min. Night.<br>10 <sup>h</sup> -11 <sup>h</sup> | Max. Day.<br>11 <sup>h</sup> | Night<br>17h-9h.<br>10 <sup>h</sup> -11 <sup>h</sup> | Day<br>9h-17h.<br>11 <sup>h</sup> | Sunrise<br>to<br>17h.<br>11 <sup>h</sup> | Sunrise<br>to<br>Sunset.<br>10 <sup>h</sup> |
|                      |            |             |                                                 |                              |                                                      |                                   |                                          |                                             |                       |            |             |                                                 |                              |                                                      |                                   |                                          |                                             |
| Berwick-on-Tweed     | b          | b           | 55                                              | 77                           | -                                                    | -                                 | 10.1                                     | 12.1                                        | Ilfracombe ...        | ocb        | bc          | 59                                              | 65                           | -                                                    | -                                 | 3.3                                      | 3.7                                         |
| Douglas (I.o.M.) ... | b          | b           | 54                                              | 70                           | -                                                    | -                                 | 9.1                                      | 5.0                                         | Bude ...              | o          | occc        | 58                                              | 65                           | -                                                    | -                                 | 0.2                                      | 5.6                                         |
| Llandudno ...        | bcc        | bc          | 57                                              | 68                           | -                                                    | -                                 | 6.2                                      | 4.9                                         | Penzance ...          | cbc        | co          | 59                                              | 69                           | -                                                    | -                                 | 0.4                                      | 8.2                                         |
| Colwyn Bay ...       | bccc       | bc          | 55                                              | 69                           | -                                                    | -                                 | 3.5                                      | 4.1                                         | Paignton ...          | bc         | b           | 58                                              | 75                           | -                                                    | -                                 | 12.3                                     | 12.6                                        |
| Rhyl ...             | cb         | cb          | 57                                              | 65                           | -                                                    | -                                 | 4.5                                      | 3.7                                         | Torquay ...           | b          | b           | 57                                              | 73                           | -                                                    | -                                 | 11.3                                     | 8.8                                         |
| Wallasey ...         | o          | oc          | 56                                              | 67                           | -                                                    | -                                 | 1.5                                      | 4.0                                         | Jersey ...            | b          | b           | 58                                              | 71                           | -                                                    | -                                 | 12.0                                     | 1.3                                         |
| Southport ...        | oc         | oo          | 56                                              | 63                           | -                                                    | -                                 | 0.2                                      | 2.7                                         | Weymouth ...          | cbc        | bc          | 56                                              | 76                           | -                                                    | -                                 | 10.6                                     | 3.0                                         |
| Blackpool ...        | b          | b           | 50                                              | 78                           | -                                                    | -                                 | 11.5                                     | 9.0                                         | Bournemouth ...       | bo         | bb          | 51                                              | 77                           | -                                                    | -                                 | 9.0                                      | 2.6                                         |
| Ilkley ...           | b          | b           | 50                                              | 72                           | -                                                    | -                                 | 10.8                                     | 1.8                                         | Portsmouth (S'th sea) | b          | b           | 54                                              | 76                           | -                                                    | -                                 | 12.2                                     | 0.4                                         |
| Gleethorpes ...      | b          | b           | 49                                              | 69                           | Trace                                                | -                                 | 11.6                                     | 1.8                                         | Littlehampton ...     | bc         | bc          | 52                                              | 74                           | -                                                    | -                                 | 12.3                                     | 2.0                                         |
| Skegness ...         | ocb        | b           | 57                                              | 66                           | -                                                    | -                                 | 4.7                                      | 3.5                                         | Worthing ...          | b          | b           | 52                                              | 73                           | -                                                    | -                                 | 12.2                                     | 1.5                                         |
| Aberystwyth ...      | ocbc       | bc          | 53                                              | 77                           | -                                                    | -                                 | 5.7                                      | 5.4                                         | Brighton ...          | b          | b           | 53                                              | 73                           | -                                                    | -                                 | 11.5                                     | 1.1                                         |
| Bat. ...             | ocbc       | b           | 53                                              | 76                           | -                                                    | -                                 | 5.6                                      | 4.0                                         | Eastbourne ...        | b          | b           | 54                                              | 72                           | -                                                    | -                                 | 11.9                                     | 1.8                                         |
| Cheltenham ...       | ocb        | bc          | 54                                              | 74                           | -                                                    | -                                 | 5.7                                      | 4.3                                         | Hastings ...          | b          | b           | 53                                              | 70                           | -                                                    | -                                 | 11.6                                     | 2.9                                         |
| Leamington Spa ...   | bcc        | bc          | 51                                              | 66                           | -                                                    | -                                 | 9.7                                      | 0.3                                         | Folkestone ...        | b          | b           | 53                                              | 69                           | -                                                    | -                                 | 11.6                                     | 3.1                                         |
| Lowestoft ...        | b          | b           | 51                                              | 73                           | -                                                    | -                                 | 11.7                                     | 0.7                                         | Dover ...             | b          | bc          | 54                                              | 68                           | -                                                    | -                                 | 11.6                                     | 4.2                                         |
| Felixstowe ...       | bc         | z           | 51                                              | 76                           | -                                                    | -                                 | 11.9                                     | 1.0                                         | Tunbridge Wells ...   | b          | b           | 49                                              | 77                           | -                                                    | -                                 | 11.3                                     | 3.1                                         |
| Harwich & Dovercourt | b          | b           | 53                                              | 76                           | -                                                    | -                                 | 12.0                                     | 1.7                                         | Ramsgate ...          | bm         | bm          | 54                                              | 66                           | -                                                    | -                                 | 12.0                                     | 3.6                                         |
| Southend ...         | b          | b           | 53                                              | 76                           | -                                                    | -                                 | 12.0                                     | 1.7                                         | Margate ...           | b          | b           | 57                                              | 68                           | -                                                    | -                                 | 11.6                                     | 3.4                                         |
|                      |            |             |                                                 |                              |                                                      |                                   |                                          |                                             | Deal ...              | b          | b           | 51                                              | 69                           | -                                                    | -                                 | 12.3                                     | 3.4                                         |





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23244

Monday 13<sup>th</sup> July 1925.

Page 1.

| Observations at 1300 G.M.T. 12 <sup>h</sup> |                      |                    |        |       |          |           |             |                 |             |      |             |            |                  |                      | Observations at 1800 G.M.T. 12 <sup>h</sup> |        |       |          |           |             |                 |             |      |             |            |                  |             |      |             |
|---------------------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-------------|------------|------------------|----------------------|---------------------------------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-------------|------------|------------------|-------------|------|-------------|
| STATIONS.                                   | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud.      |      |             |            | State of ground. | Barom. at M.S.L. mb. | Change in 3 Hours.                          | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud.      |      |             |            | State of ground. |             |      |             |
|                                             |                      |                    | Direc. | Force |          |           |             |                 | Low.        |      | Upper Form. | Total Amt. |                  |                      |                                             | Direc. | Force |          |           |             |                 | Low.        |      | Upper Form. | Total Amt. |                  |             |      |             |
|                                             |                      |                    |        |       |          |           |             |                 | Height Feet | Form |             |            |                  |                      |                                             |        |       |          |           |             |                 | Height Feet | Form |             |            |                  | Height Feet | Form | Height Feet |
| (For heights see p. 4).                     |                      |                    | 0-12   |       |          |           |             |                 | 0-10        |      | 0-10        |            |                  |                      |                                             | 0-12   |       |          |           |             |                 |             | 0-10 |             | 0-10       |                  |             |      |             |
| Lerwick                                     | 10220                | +2                 | SW     | 3     | C        | 57        | 97          | 6               | 4000        | Stn  | 7           | -          | 7                | 10240                | +3                                          | W      | 2     | bc       | 57        | 85          | 8               | 4000        | Cu   | 4           | Ac         | 6                | 1           |      |             |
| Stornoway                                   | 10230                | +3                 | WNW    | 2     | O        | 61        | 65          | 7               | 1500        | St   | 10          | -          | 10               | 10247                | +3                                          | WNW    | 2     | bc       | 61        | 65          | 8               | 4000        | Cu   | 6           | -          | 6                | 1           |      |             |
| Wick                                        | 10212                | +1                 | NNE    | 1     | O        | 66        | 97          | 8               | 4000        | Stn  | 8           | ast        | 10               | 10256                | +2                                          | NNW    | 2     | O        | 55        | 85          | 8               | 1500        | Nb   | 10          | -          | 10               | 0           |      |             |
| Castlebay                                   | 10249                | +1                 | NW     | 2     | O        | 53        | 92          | 6               | 800         | St   | 10          | -          | 10               | 10261                | 0                                           | WNW    | 2     | O        | 57        | 75          | 7               | 1500        | St   | 10          | -          | 10               | 2           |      |             |
| Nairn                                       | 10239                | 0                  | S      | 2     | O        | 70        | 65          | 8               | 4000        | Cu   | 9           | -          | 9                | 10249                | +1                                          | E      | 1     | O        | 64        | 85          | 8               | 1500        | St   | 8           | -          | 8                | 0           |      |             |
| Aberdeen                                    | 10239                | 0                  | S      | 2     | O        | 70        | 65          | 8               | 4000        | Cu   | 9           | -          | 9                | 10249                | +1                                          | E      | 1     | O        | 63        | 85          | 7               | 2500        | Stn  | 9           | -          | 9                | 0           |      |             |
| Malin Head                                  | 10255                | 0                  | WSW    | 1     | C        | 62        | 92          | 8               | 1500        | Stn  | 9           | -          | 9                | 10259                | 0                                           | W      | 3     | O        | 58        | 97          | 6               | 5700        | Nb   | 16          | -          | 16               | 1           |      |             |
| Renfrew                                     | 10255                | -1                 | WSW    | 3     | O        | 72        | 65          | 8               | 1500        | Stn  | 9           | -          | 9                | 10259                | 0                                           | WNW    | 3     | O        | 66        | 75          | 8               | 2500        | Stn  | 8           | Ac         | 9                | 1           |      |             |
| Edinburgh (Inchkeith)                       | 10244                | 0                  | W      | 3     | bc       | 68        | 75          | 8               | 4000        | Cu   | 8           | ci         | 4                | 10242                | 0                                           | WSW    | 2     | bc       | 71        | 85          | 8               | 4000        | Cu   | 8           | Ac         | 6                | 1           |      |             |
| Leuchars                                    | 10241                | 0                  | SW     | 4     | C        | 74        | 65          | 8               | 4000        | Cu   | 8           | -          | 8                | 10244                | 0                                           | W      | 3     | C        | 71        | 65          | 8               | 4000        | Cu   | 8           | -          | 8                | 1           |      |             |
| Exdalemuir                                  | 10251                | -1                 | SW     | 4     | C        | 72        | 65          | 8               | 4000        | Cu   | 8           | -          | 8                | 10252                | 0                                           | SWW    | 3     | b        | 69        | 65          | 8               | 4000        | Cu   | 2           | ci         | 3                | 1           |      |             |
| Tynemouth                                   | 10254                | 0                  | SSE    | 1     | C        | 65        | 75          | 7               | 4000        | Cu   | 7           | -          | 7                | 10259                | 0                                           | S      | 1     | bc       | 67        | 75          | 7               | 4000        | Cu   | 4           | ci         | 6                | 1           |      |             |
| Blackod Point                               | 10249                | 0                  | S      | 3     | O        | 61        | 85          | 7               | 4000        | Cu   | 4           | -          | 4                | 10263                | +1                                          | -      | 0     | O        | 57        | 92          | 7               | 4000        | Cu   | 10          | -          | 10               | 1           |      |             |
| Donaghadee                                  | 10262                | 0                  | -      | 0     | bc       | 65        | 85          | 8               | 4000        | Cu   | 5           | -          | 5                | 10260                | 0                                           | S      | 1     | bc       | 60        | 92          | 8               | 1500        | St   | 6           | -          | 6                | 0           |      |             |
| Birr Castle                                 | 10270                | 0                  | W      | 1     | C        | 64        | 75          | 7               | 2500        | Cu   | 6           | Ac         | 8                | 10273                | 0                                           | W      | 1     | C        | 59        | 97          | 7               | 2500        | Stn  | 8           | -          | 8                | 1           |      |             |
| Holyhead                                    | 10271                | 0                  | WSW    | 2     | C        | 64        | 75          | 8               | 800         | Stn  | 8           | -          | 8                | 10270                | 0                                           | NW     | 1     | C        | 60        | 92          | 8               | 2500        | Cu   | 1           | ci         | 1                | 1           |      |             |
| Liverpool (Bidston)                         | 10267                | -1                 | NW     | 1     | b        | 70        | 65          | 8               | 2500        | Cu   | 2           | -          | 2                | 10268                | 0                                           | NW     | 2     | b        | 66        | 75          | 8               | -           | -    | 0           | -          | 0                | 1           |      |             |
| ester (Sealand)                             | 10261                | -1                 | NW     | 2     | O        | 73        | 65          | 6               | 4000        | Stn  | 9           | -          | 9                | 10261                | 0                                           | NW     | 4     | b        | 67        | 75          | 8               | -           | -    | 0           | -          | 0                | 1           |      |             |
| Harrogate                                   | 10260                | +1                 | SW     | 1     | bc       | 79        | 55          | 7               | 4000        | Cu   | 4           | -          | 4                | 10258                | 0                                           | W      | 1     | O        | 73        | 65          | 7               | 4000        | Cu   | 10          | -          | 10               | 0           |      |             |
| Spurn Head                                  | 10259                | 0                  | E      | 3     | bc       | 69        | 85          | 6               | 4000        | Cu   | 2           | ci         | 4                | 10258                | 0                                           | SE     | 2     | C        | 63        | 85          | 6               | -           | -    | 0           | Ac         | 7                | 0           |      |             |
| Birmingham (Edgbaston)                      | 10248                | -1                 | NW     | 2     | b        | 75        | 55          | 5               | 4000        | Cu   | 3           | -          | 3                | 10251                | 0                                           | W      | 1     | b        | 78        | 55          | 8               | 5700        | Cu   | 3           | -          | 3                | 0           |      |             |
| Cranwell                                    | 10255                | -1                 | WN     | 2     | bc       | 81        | 45          | 8               | 4000        | Cu   | 5           | -          | 5                | 10252                | 0                                           | SE     | 2     | O        | 74        | 65          | 8               | 1500        | Cu   | 2           | Ac         | 9                | 0           |      |             |
| Gorleston                                   | 10257                | 0                  | SE     | 1     | b        | 67        | 75          | 6               | 4000        | Cu   | 2           | -          | 2                | 10260                | 0                                           | SE     | 2     | b        | 61        | 85          | 6               | -           | -    | 0           | Ac         | 1                | 0           |      |             |
| Valencia (Cabirciveen)                      | 10281                | 0                  | W'S    | 3     | O        | 60        | 85          | 8               | 1500        | Stn  | 10          | -          | 10               | 10281                | 0                                           | W      | 3     | O        | 59        | 92          | 8               | 450         | St   | 6           | Ac         | 9                | 1           |      |             |
| Roches Point                                | 10281                | 0                  | W      | 2     | C        | 63        | 85          | 7               | 2500        | Stn  | 4           | ci         | 7                | 10276                | 0                                           | SSW    | 2     | C        | 61        | 92          | 8               | 2500        | Stn  | 4           | ci         | 7                | 0           |      |             |
| Pembroke (St. Ann's H.)                     | 10252                | 0                  | -      | 0     | O        | 61        | 85          | 7               | 2500        | St   | 10          | -          | 10               | 10267                | 0                                           | WSW    | 1     | b        | 61        | 92          | 7               | -           | -    | 0           | Ac         | 3                | 0           |      |             |
| Ross-on-Wye                                 | 10252                | 0                  | WSW    | 2     | bc       | 78        | 85          | 8               | 4000        | Cu   | 4           | -          | 4                | 10270                | 0                                           | WSW    | 3     | b        | 77        | 55          | 8               | 4000        | Cu   | 1           | -          | 1                | 1           |      |             |
| Leafeld                                     | 10257                | -1                 | N      | 1     | b        | 75        | 65          | 8               | 4000        | Cu   | 3           | -          | 3                | 10250                | 0                                           | NNW    | 1     | b        | 76        | 55          | 8               | 4000        | Cu   | 2           | Ac         | 3                | 1           |      |             |
| Andover                                     | 10251                | 0                  | NW     | 1     | bc       | 79        | 55          | 8               | 4000        | Cu   | 6           | -          | 6                | 10244                | 0                                           | N'E    | 1     | bc       | 80        | 45          | 8               | 2500        | Cu   | 6           | -          | 6                | 1           |      |             |
| S. Farnborough                              | 10257                | -1                 | W      | 1     | b        | 80        | 55          | 8               | 4000        | Cu   | 1           | -          | 1                | 10253                | 0                                           | S      | 2     | b        | 74        | 65          | 7               | 4000        | Cu   | 1           | -          | 1                | 1           |      |             |
| London (Kew Obs.)                           | 10252                | -3                 | SW     | 2     | C        | 77        | 55          | 6               | 4000        | Cu   | 8           | -          | 8                | 10262                | 0                                           | SSW    | 2     | bc       | 73        | 65          | 8               | 4000        | Cu   | 5           | -          | 5                | 1           |      |             |
| Croydon                                     | 10257                | -1                 | SW     | 2     | C        | 74        | 65          | 6               | 4000        | Cu   | 8           | -          | 8                | 10254                | 0                                           | SW     | 3     | O        | 71        | 65          | 7               | 4000        | Stn  | 9           | -          | 9                | 1           |      |             |
| Clacton-on-Sea                              | 10263                | +1                 | SSW    | 3     | b        | 74        | 65          | 8               | -           | -    | 0           | Ac         | 1                | 10263                | 0                                           | SE     | 3     | bc       | 65        | 85          | 7               | 4000        | Cu   | 4           | -          | 4                | 1           |      |             |
| Shoeburyness                                | 10263                | 0                  | SSW    | 3     | b        | 68        | 65          | 8               | 4000        | Cu   | 1           | -          | 1                | 10262                | 0                                           | SE     | 2     | b        | 65        | 85          | 8               | 4000        | Cu   | 1           | -          | 1                | 1           |      |             |
| Felixstowe                                  | 10263                | 0                  | SE     | 3     | b        | 69        | 65          | 8               | 4000        | Cu   | 2           | -          | 2                | 10261                | 0                                           | SE     | 2     | b        | 69        | 65          | 8               | 4000        | Cu   | 1           | Ac         | 2                | 1           |      |             |
| Lympe                                       | 10266                | 0                  | SE     | 3     | b        | 69        | 65          | 8               | 4000        | Cu   | 2           | -          | 2                | 10261                | 0                                           | SE     | 2     | b        | 69        | 65          | 8               | 4000        | Cu   | 1           | Ac         | 2                | 1           |      |             |
| Willy (St. Mary's)                          | 10284                | 0                  | NW     | 1     | C        | 63        | 85          | 7               | 4000        | Stn  | 8           | -          | 8                | 10283                | 0                                           | NW     | 2     | O        | 62        | 85          | 9               | 4000        | Stn  | 9           | -          | 9                | 1           |      |             |
| Almouth (Pendennis)                         | 10276                | 0                  | -      | 0     | C        | 67        | 75          | 8               | 4000        | Stn  | 7           | -          | 7                | 10270                | -2                                          | N'E    | 2     | b        | 66        | 75          | 8               | 4000        | Stn  | 1           | ci         | 2                | 0           |      |             |
| Plymouth (Cattewater)                       | 10271                | 0                  | S      | 3     | b        | 67        | 75          | 8               | 4000        | Cu   | 1           | -          | 1                | 10264                | -1                                          | SSW    | 2     | b        | 64        | 85          | 7               | 5700        | Cu   | 1           | -          | 1                | 0           |      |             |
| Portland Bill                               | 10271                | 0                  | NW     | 2     | b        | 69        | 75          | 8               | 4000        | Cu   | 2           | -          | 2                | 10263                | -1                                          | NW     | 2     | b        | 67        | 85          | 8               | -           | -    | 0           | -          | 0                | 0           |      |             |
| Southampton (Calshot)                       | 10281                | -1                 | S      | 3     | bc       | 77        | 55          | 8               | 4000        | Cu   | 5           | -          | 5                | 10258                | 0                                           | S'W    | 3     | b        | 71        | 65          | 8               | 4000        | Cu   | 1           | -          | 1                | 0           |      |             |
| Dungeness                                   | 10264                | 0                  | ESE    | 1     | b        | 67        | 85          | 7               | 4000        | Cu   | 1           | -          | 1                | 10265                | 0                                           | E      | 2     | b        | 65        | 85          | 8               | 4000        | Cu   | 1           | -          | 1                | 0           |      |             |
| Guernsey                                    | 10267                | -1                 | N      | 1     | b        | 70        | 85          | 7               | -           | -    | 0           | -          | 0                | 10263                | -1                                          | N      | 1     | b        | 68        | 85          | 7               | -           | -    | 0           | -          | 0                | 0           |      |             |

| LONDON OBSERVATIONS.                        |        |       |          |      |         |       |                 |        |       | ATMOSPHERIC POLLUTION.                      |      |         |       |                 |        |       |          |      |         |
|---------------------------------------------|--------|-------|----------|------|---------|-------|-----------------|--------|-------|---------------------------------------------|------|---------|-------|-----------------|--------|-------|----------|------|---------|
| 24 HOURS ENDED 0900 G.M.T. 13 <sup>th</sup> |        |       |          |      |         |       |                 |        |       | 24 HOURS ENDED 1800 G.M.T. 12 <sup>th</sup> |      |         |       |                 |        |       |          |      |         |
| Stations                                    | Barom. | Temp. | Humidity | Wind | Weather | Cloud | State of ground | Barom. | Temp. | Humidity                                    | Wind | Weather | Cloud | State of ground | Barom. | Temp. | Humidity | Wind | Weather |
| Kew                                         | 10244  | 57    | 97       | SW   | 3       | bc    | 48              | 10240  | 57    | 85                                          | W    | 2       | bc    | 57              | 10240  | 57    | 85       | W    | 2       |
| Croydon                                     | 10244  | 57    | 97       | WNW  | 2       | bc    | 49              | 10247  | 57    | 85                                          | WNW  | 2       | bc    | 61              | 10247  | 57    | 85       | WNW  | 2       |
| Greenwich (Royal Obs.)                      | 10244  | 57    | 97       | NNE  | 1       | bc    | 42              | 10256  | 55    | 85                                          | NNW  | 2       | O     | 55              | 10256  | 55    | 85       | NNW  | 2       |
| City (Bunhill Row)                          | 10244  | 57    | 97       | NW   | 2       | O     | 42              | 10261  | 57    | 75                                          | WNW  | 2       | O     | 57              | 10261  | 57    | 75       | WNW  | 2       |
| Westminster (St. James' Pk.)                | 10244  | 57    | 97       | S    | 2       | bc    | 42              | 10249  | 57    | 85                                          | E    | 1       | O     | 64              | 10249  | 57    | 85       | E    | 1       |
| Regent's Pk. (Botanic Gdns.)                | 10244  | 57    | 97       | WSW  | 4       | C     | 42              | 10252  | 57    | 65                                          | SWW  | 3       | b     | 69              | 10252  | 57    | 65       | SWW  | 3       |
| Camden Square                               | 10244  | 57    | 97       | SSE  | 1       | C     | 42              | 10259  | 57    | 75                                          | S    | 1       | bc    | 67              | 10259  | 57    | 75       | S    | 1       |
| Rensington Palace                           | 10244  | 57    | 97       | WSW  | 4       | C     | 42              | 10252  | 57    | 65                                          | SWW  | 3       | b     | 69              | 10     |       |          |      |         |



| SUMMARIES FOR THE PAST 24 HOURS. |                           |                            |                               |                           |              |                |                      |                       |                         |                         |                         |      |                                   | ISALLOBARS       |  |
|----------------------------------|---------------------------|----------------------------|-------------------------------|---------------------------|--------------|----------------|----------------------|-----------------------|-------------------------|-------------------------|-------------------------|------|-----------------------------------|------------------|--|
| STATIONS.                        | WEATHER.                  |                            |                               |                           | TEMPERATURE. |                |                      |                       | RAINFALL.               |                         |                         |      | SUN.<br>12 <sup>h</sup><br>Hours. | POSITION NUMBERS |  |
|                                  | 7h-12h<br>12 <sup>h</sup> | 12h-18h<br>12 <sup>h</sup> | 18h-12h<br>to 12 <sup>h</sup> | 12h-7h<br>12 <sup>h</sup> | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h-12h<br>mm. | Night.<br>12h-7h<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |      |                                   |                  |  |
| Lerwick                          | oimdc                     | ebc                        | b                             | b                         | 60           | 49             | 51                   | 1                     | -                       | 1530                    | -                       | 5.6  |                                   |                  |  |
| Stornoway                        | r                         | c                          | c                             | c                         | 61           | 51             | 51                   | 0.3                   | -                       | -                       | -                       | 6.1  |                                   |                  |  |
| Wick                             | oio                       | oio                        | oio                           | oio                       | 66           | 51             | 51                   | 0.3                   | Trace                   | 0800                    | <2100                   | 1.1  |                                   |                  |  |
| Canterbury                       | oio                       | o                          | o                             | o                         | 58           | 47             | 51                   | 0.5                   | -                       | -                       | -                       | 1.1  |                                   |                  |  |
| Nairn                            | oio                       | oio                        | oio                           | oio                       | 70           | 51             | 51                   | Trace                 | 1                       | 1630                    | <2100                   | 2.1  |                                   |                  |  |
| Aberdeen                         | oio                       | oio                        | oio                           | oio                       | 76           | 54             | 54                   | 2                     | 5                       | 1530                    | <2100                   | 5.6  |                                   |                  |  |
| Malin Head                       | oio                       | oio                        | oio                           | oio                       | 62           | 53             | 53                   | 2                     | 1                       | 0900                    | <2100                   | 0.0  |                                   |                  |  |
| Renfrew                          | oio                       | oio                        | oio                           | oio                       | 74           | 58             | 56                   | 3                     | -                       | -                       | <2100                   | 2.1  |                                   |                  |  |
| Edinburgh (Inchkeith)            | bc                        | bc                         | c                             | oim                       | 73           | 58             | 55                   | Trace                 | -                       | -                       | 2400                    | 9.3  |                                   |                  |  |
| Leuchars                         | bc                        | c                          | co                            | oio                       | 79           | 57             | 54                   | 2                     | -                       | -                       | 2400                    | 9.3  |                                   |                  |  |
| Blackhead Point                  | oio                       | oio                        | oio                           | oio                       | 61           | 55             | 55                   | 1                     | 3                       | -                       | -                       | 0.0  |                                   |                  |  |
| Donaghadee                       | bc                        | c                          | f                             | o                         | 67           | 53             | 53                   | -                     | -                       | -                       | -                       | 0.0  |                                   |                  |  |
| Birr Castle                      | oio                       | co                         | co                            | com                       | 67           | 55             | 48                   | 0.1                   | -                       | 10300                   | -                       | 0.0  |                                   |                  |  |
| Holyhead                         | oio                       | ebc                        | biff                          | ite                       | 68           | 53             | 53                   | -                     | -                       | -                       | -                       | 9.5  |                                   |                  |  |
| Liverpool (Bidston)              | c                         | b-bc                       | coc                           | coc                       | 78           | 58             | 54                   | -                     | -                       | -                       | -                       | 7.7  |                                   |                  |  |
| Chester (Sealand)                | oio                       | oio                        | b-bc                          | b-bc                      | 76           | 53             | 45                   | -                     | -                       | -                       | -                       | 8.9  |                                   |                  |  |
| Harrogate                        | b                         | b-bc                       | z-b                           | z-b                       | 81           | 65             | 50                   | -                     | -                       | -                       | -                       | 9.5  |                                   |                  |  |
| Spurn Head                       | b-bc                      | b-bc                       | c                             | c                         | 71           | 58             | 52                   | -                     | -                       | -                       | -                       | 12.4 |                                   |                  |  |
| Birmingham (Edgbaston)           | cm                        | ebc                        | bb                            | bf                        | 80           | 58             | 52                   | -                     | -                       | -                       | -                       | 7.1  |                                   |                  |  |
| Cranwell                         | b-bc                      | b-bc                       | oio                           | b-bc                      | 84           | 54             | 42                   | -                     | -                       | -                       | -                       | 10.2 |                                   |                  |  |
| Gorleston                        | b-bc                      | b                          | Ffoe                          | Ffoe                      | 71           | 53             | 53                   | Trace                 | -                       | -                       | -                       | 14.2 |                                   |                  |  |
| Valencia (Cahirevean)            | oco                       | oco                        | oco                           | oom                       | 62           | 58             | 57                   | -                     | -                       | -                       | -                       | 0.4  |                                   |                  |  |
| Roches Point                     | ffc                       | ffc                        | cq                            | off                       | 64           | 56             | 51                   | Trace                 | -                       | -                       | -                       | 2.3  |                                   |                  |  |
| Pembroke (St. Ann's H.)          | off                       | c                          | b-bc                          | off                       | 61           | 51             | 51                   | 0.2                   | Trace                   | -                       | -                       | 12.6 |                                   |                  |  |
| Ross-on-Wye                      | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 80           | 54             | 48                   | -                     | -                       | -                       | -                       | 9.8  |                                   |                  |  |
| Leafield                         | b-bc                      | b-bc                       | bb                            | b-bc                      | 79           | 54             | 48                   | Trace                 | -                       | -                       | -                       | 14.0 |                                   |                  |  |
| Andover                          | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 82           | 53             | 48                   | -                     | -                       | -                       | -                       | 11.5 |                                   |                  |  |
| S. Farnborough                   | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 83           | 53             | 52                   | Trace                 | -                       | -                       | -                       | 7.2  |                                   |                  |  |
| London (Kew Obsy.)               | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 78           | 56             | 48                   | Trace                 | -                       | 1530                    | -                       | 5.3  |                                   |                  |  |
| Croydon                          | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 79           | 56             | 49                   | -                     | -                       | -                       | -                       | 14.2 |                                   |                  |  |
| Clacton-on-Sea                   | bc                        | bc                         | bc                            | bc                        | 72           | 55             | 55                   | -                     | -                       | -                       | -                       | 13.1 |                                   |                  |  |
| Shoeburyness                     | b                         | b                          | b-bc                          | co                        | 75           | 54             | 53                   | -                     | -                       | -                       | -                       | 14.7 |                                   |                  |  |
| Felixstowe                       | b                         | b                          | b-bc                          | omd                       | 71           | 54             | 52                   | Trace                 | -                       | 0630                    | -                       | 14.8 |                                   |                  |  |
| Lymington                        | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 72           | 51             | 42                   | -                     | -                       | -                       | -                       | 1.0  |                                   |                  |  |
| Scilly (St. Mary's)              | o                         | co                         | oo                            | co                        | 65           | 55             | 55                   | 1                     | -                       | 0230                    | -                       | 11.0 |                                   |                  |  |
| Falmouth (Pendennis)             | c                         | bc                         | bc                            | b-bc                      | 70           | 56             | 56                   | -                     | -                       | -                       | -                       | 13.4 |                                   |                  |  |
| Plymouth (Cattewater)            | b                         | b                          | b                             | b-bc                      | 69           | 58             | 54                   | -                     | -                       | -                       | -                       | 11.4 |                                   |                  |  |
| Portland Bill                    | b                         | b                          | b                             | b-bc                      | 72           | 60             | 52                   | -                     | -                       | -                       | -                       | 11.4 |                                   |                  |  |
| Southampton (Cable St.)          | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 80           | 59             | 52                   | -                     | -                       | -                       | -                       | 11.4 |                                   |                  |  |
| Dungeness                        | bc                        | bc                         | bc                            | b-bc                      | 71           | 55             | 55                   | -                     | -                       | -                       | -                       | 11.4 |                                   |                  |  |
| Guernsey                         | b-bc                      | b-bc                       | b-bc                          | b-bc                      | 74           | 60             | 55                   | -                     | -                       | -                       | -                       | 11.4 |                                   |                  |  |

| Observations from Cross Channel Steamers. |                             |
|-------------------------------------------|-----------------------------|
| Position                                  | Date and Time               |
| 3                                         | 13 <sup>0200</sup> Dieppe E |

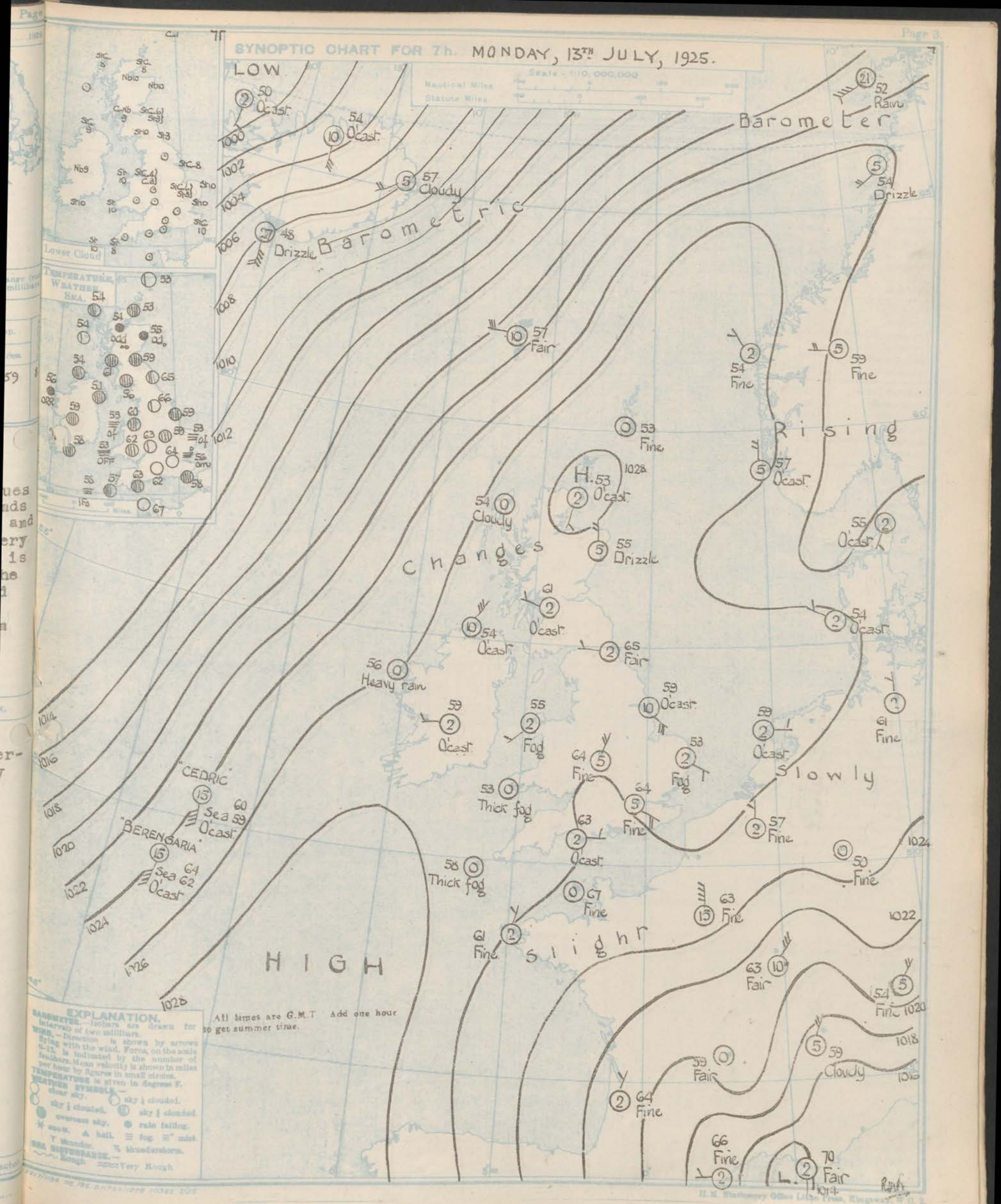
  

| GENERAL INFERENCE.                                                                                                                                                                                                                                                                           |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| A large anticyclone continues over the British Isles. Winds will be light and indefinite and weather generally fair and very warm over England, but there is a risk of local thunder in the afternoon. In Scotland and Ireland the weather will be mainly cloudy with local rain or drizzle. |  |

| Districts.                | Forecast for the 24 hours commencing 15h. G.M.T. Monday, 13th July, 1925.                                                   | Further Outlook.                |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| 1. S.E. England           | Wind light and indefinite; mainly fine and sunny but a slight risk of thunder; misty at night, some coastal fog; very warm. | Local thunderstorms; very warm. |
| 2. E. England             |                                                                                                                             |                                 |
| 3. E. Midlands            |                                                                                                                             |                                 |
| 4. W. Midlands            |                                                                                                                             |                                 |
| 5. S.W. England           |                                                                                                                             |                                 |
| 6. South Wales            | As 1-2                                                                                                                      |                                 |
| 7. North Wales            | Wind light and indefinite; fair to cloudy; some coastal fog; warm.                                                          |                                 |
| 8. N.W. England           |                                                                                                                             |                                 |
| 9. N. Midlands            |                                                                                                                             |                                 |
| 10. N.E. England          | As 1-2                                                                                                                      |                                 |
| 11. E. Scotland           | Wind light and indefinite; mainly cloudy, local rain or drizzle; visibility mainly good; warm.                              |                                 |
| 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          | Wind light and indefinite; mainly cloudy; local rain or drizzle; some coastal fog; warm.                                    |                                 |
| 19. S.E. Ireland          |                                                                                                                             |                                 |
| 20. S.W. Ireland          |                                                                                                                             |                                 |







# AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....MONDAY 12<sup>th</sup> JULY.....1925.

No. 194.

| STATIONS. | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 13 <sup>th</sup> |                   |        |       |          |           |             |                 |        |      |      | Observations at 0700 G.M.T. 13 <sup>th</sup> |                   |        |       |          |           |             |                 |        |      |      | Sea. |             |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    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|           |                              | Barom. at 0100                               | Change in 3 Hours | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-3 | Cloud. |      |      | Barom. at 0700                               | Change in 3 Hours | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-3 | Cloud. |      |      |      |             |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    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|           |                              |                                              |                   | Direc. | Force |          |           |             |                 | Height | Form | Amt. |                                              |                   | Direc. | Force |          |           |             |                 | Height | Form | Amt. |      | Upper Form. | Total Amt. |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    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  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|           |                              |                                              |                   |        |       |          |           |             |                 |        |      |      |                                              |                   |        |       |          |           |             |                 |        |      |      |      |             |            | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 12<sup>th</sup>

| STATIONS.              | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    |
|------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |
|                        |            |             |              |           |                |              |                 |                    |                      |            |             |              |           |                |              |                 |                    |
|                        |            |             | °F.          | °C.       | mm.            | mm.          | hr.             | hr.                |                      |            |             |              |           |                |              |                 |                    |
| Berwick-on-Tweed       | b b v/c    | b t x b b   | 55           | 75        | -              | -            | 9.8             | 11.7               | Ilfracombe           | o f        | o c o       | 56           | 61        | -              | -            | 0.0             | 5.3                |
|                        |            |             |              |           |                |              | 7.2             | 11.7               | Bude                 | o r c c    | c r b c     | 52           | 65        | -              | -            | 3.4             | 2.2                |
|                        |            |             |              |           |                |              | 7.0             | 8.8                | Penzance             | o c        | b c         | 59           | 68        | -              | -            | 7.4             | 0.9                |
| Douglas (I. o. M.) ... | c          | b           | 57           | 74        | -              | -            | 7.0             | 11.7               | Paignton             | b          | b           | 57           | 79        | -              | -            | 12.2            | 14.3               |
| Llandudno ...          | b c        | b c c       | 55           | 70        | -              | -            | 7.0             | 8.8                | Torquay              | b          | b           | 57           | 76        | -              | -            | 11.9            | 13.4               |
| Colwyn Bay             | b c c c    | c c b b     | 56           | 68        | -              | -            | 7.0             | 6.1                | Jersey               | b          | b c         | 58           | 79        | -              | -            | 11.3            | 14.3               |
| Rhyl...                | b c b c    | b c b       | 57           | 71        | -              | -            | 7.2             | 7.6                | Weymouth             | b          | b           | 59           | 79        | -              | -            | 11.6            | 12.2               |
| Wallaey                | c          | b c b       | 57           | 73        | -              | -            | 5.2             | 1.7                | Bournemouth          | b          | b           | 57           | 82        | -              | -            | 11.8            | 11.1               |
| Southport              | o c        | b c b       | 58           | 71        | -              | -            | 6.1             | 2.5                | Portsmouth (S'thsea) | b          | b           | 59           | 78        | -              | -            | 9.6             | 14.1               |
| Blackpool              | o c        | b c         | 58           | 71        | -              | -            | 6.7             | 5.3                | Littlehampton        | b c        | b c         | 59           | 75        | -              | -            | 10.2            | 14.5               |
| Ilkley                 | b          | b           | 57           | 79        | -              | -            | 8.3             | 13.7               | Worthing             | b c        | b c         | 59           | 73        | -              | -            | 9.3             | 14.3               |
| Gleethorpes...         | b z        | b           | 59           | 72        | -              | -            | 11.5            | 12.3               | Brighton             | b c b c    | b c c       | 58           | 72        | -              | -            | 6.1             | 12.6               |
| Sheerness              | b z        | b z         | 58           | 76        | -              | -            | 11.3            | 12.3               | Eastbourne...        | b c b      | b b c c     | 55           | 71        | -              | -            | 8.4             | 13.9               |
| Aberystwyth            | o c c      | b           | 57           | 66        | -              | -            | 6.8             | 7.5                | Hastings             | b          | b           | 57           | 75        | -              | -            | 10.9            | 13.7               |
| Bath                   | b b c      | b b c       | 54           | 79        | -              | -            | 10.2            | 7.7                | Folkestone           | b          | b           | 54           | 71        | -              | -            | 11.7            | 14.1               |
| Cheltenham             | b c        | b y         | 58           | 81        | -              | -            | 8.0             | 8.5                | Dover                | b          | b           | 55           | 72        | -              | -            | 12.6            | 13.6               |
| Leamington Spa         | o c c      | b c         | 53           | 81        | -              | -            | 5.4             | 8.6                | Tanbridge Wells      | b          | b c o b c   | 53           | 79        | -              | -            | 7.1             | 12.5               |
| Lowestoft              | b          | b           | 55           | 69        | -              | -            | 12.7            | 11.4               | Ramsgate             | b          | b           | 57           | 69        | -              | -            | 12.5            | 14.1               |
| Felixstowe             | b c        | b c         | 54           | 70        | -              | -            | 12.2            | 13.9               | Margate              | b          | b           | 58           | 74        | -              | -            | 12.4            | 13.8               |
| Harwich & Dovercourt   | b          | b           | 54           | 72        | -              | -            | 12.5            | 13.8               | Deal                 | b          | b           | 52           | 71        | -              | -            | 12.5            | 4.6                |
| Southend               | b          | b           | 58           | 78        | -              | -            | 10.9            | 12.5               |                      |            |             |              |           |                |              |                 |                    |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



BRITISH SECTION.

No. B23.245

Tuesday 14<sup>th</sup> July.....1925.

Page 1.

| Observations at 1300 G.M.T. 13th |                      |                    |        |       |          |           |             |                 |        |      |           |             |                 |                      | Observations at 1800 G.M.T. 13th |                  |        |          |           |             |                 |        |        |      |           |             |                 |                  |      |
|----------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|-----------|-------------|-----------------|----------------------|----------------------------------|------------------|--------|----------|-----------|-------------|-----------------|--------|--------|------|-----------|-------------|-----------------|------------------|------|
| 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 | Amt. 0-10 | Upper Form. | Total Amt. 0-10 |                      |                                  | State of ground. | Direc. |          |           |             |                 | Force  | Height | Form | Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |      |
|                                  |                      |                    |        |       |          |           |             |                 |        |      |           |             |                 |                      |                                  |                  |        |          |           |             |                 |        |        |      |           |             |                 |                  | 0-12 |
| (For heights see p.4.)           |                      |                    |        |       |          |           |             |                 |        |      |           |             |                 |                      |                                  |                  |        |          |           |             |                 |        |        |      |           |             |                 |                  |      |
| Lerwick                          | 1027.0               | -1                 | S      | 1     | b        | 59        | 75          | 7               | 4000   | Cu   | 1         | Alc         | 2               | •                    | 1026.6                           | -1               | SSW    | 1        | b+        | 55          | 75              | 8      | 4000   | Cu   | 1         | Alc         | 2               | •                |      |
| Stornoway                        | 1025.0               | -2                 | SSW    | 2     | b        | 60        | 75          | 8               | 4000   | Cu   | 2         | -           | 2               | •                    | 1024.4                           | -2               | SSW    | 3        | b+        | 58          | 75              | 8      | 4000   | Cu   | 2         | Alc         | 4               | •                |      |
| Wick                             | 1026.8               | -1                 | SSW    | 1     | b        | 56        | 85          | 8               | 4000   | St   | 2         | C           | 3               | •                    | 1025.7                           | -2               | SE     | 2        | 0         | 54          | 85              | 8      | 2500   | St   | 7         | Alc         | 3               | •                |      |
| Castlety                         | 1025.4               | -2                 | ESE    | 3     | b        | 57        | 75          | 7               | -      | -    | 0         | Alc         | 6               | •                    | 1023.0                           | -2               | ENE    | 4        | 0         | 57          | 75              | 8      | -      | -    | 0         | Alc         | 2               | •                |      |
| Nairn                            | 1026.6               | -1                 | NE     | 3     | 0        | 59        | 85          | 7               | 800    | St   | 3         | -           | 3               | •                    | 1025.1                           | -2               | ENE    | 2        | 0         | 58          | 85              | 7      | 1500   | St   | 3         | -           | 3               | •                |      |
| Aberdeen                         | 1026.6               | -1                 | NE     | 3     | 0        | 59        | 85          | 7               | 800    | St   | 3         | -           | 3               | •                    | 1025.1                           | -2               | ENE    | 2        | 0         | 58          | 85              | 7      | 2200   | St   | 10        | -           | 10              | •                |      |
| Malin Head                       | 1025.3               | -2                 | ENE    | 3     | b        | 56        | 85          | 8               | 4000   | Cu   | 6         | -           | 6               | •                    | 1023.0                           | -2               | ENE    | 3        | b         | 57          | 85              | 9      | 4000   | Cu   | 6         | -           | 6               | •                |      |
| Renfrew                          | 1025.3               | -2                 | W      | 1     | 0        | 60        | 65          | 8               | 1500   | St   | 3         | -           | 3               | •                    | 1023.8                           | -2               | W      | 2        | b         | 57          | 85              | 9      | 4000   | Cu   | 6         | -           | 6               | •                |      |
| Edinburgh (Inchkeith)            | 1025.6               | -1                 | E      | 2     | 0        | 60        | 85          | 9               | 450    | St   | 10        | -           | 10              | •                    | 1023.8                           | -2               | W      | 2        | b         | 57          | 85              | 9      | 4000   | Cu   | 6         | -           | 6               | •                |      |
| Leuchars                         | 1025.6               | -1                 | E      | 3     | 0        | 60        | 85          | 9               | 800    | St   | 10        | -           | 10              | •                    | 1024.4                           | -1               | -      | 0        | 0         | 58          | 85              | 9      | 800    | St   | 10        | -           | 10              | •                |      |
| Rosedalemuir                     | 1025.0               | -1                 | SSW    | 3     | 0        | 61        | 85          | 8               | 2500   | Cu   | 4         | Alc         | 9               | •                    | 1023.7                           | -1               | W      | 3        | b         | 61          | 85              | 8      | 4000   | Cu   | 3         | Alc         | 5               | •                |      |
| Tynemouth                        | 1025.0               | 0                  | E      | 2     | b        | 66        | 75          | 7               | 1500   | Cu   | 1         | Alc         | 2               | •                    | 1024.4                           | -1               | -      | 0        | b         | 61          | 85              | 7      | 800    | St   | 4         | Alc         | 5               | •                |      |
| Blackod Point                    | 1024.0               | -1                 | SW     | 2     | 0        | 59        | 85          | 8               | -      | -    | 0         | Alc         | 10              | •                    | 1023.5                           | -1               | S      | 1        | b         | 62          | 85              | 8      | -      | -    | 0         | Alc         | 6               | •                |      |
| Donaghadee                       | 1026.1               | +1                 | -      | 0     | 0        | 58        | 85          | 7               | -      | -    | 0         | Alc         | 8               | •                    | 1024.8                           | -2               | S      | 3        | b         | 60          | 85              | 8      | -      | -    | 0         | Alc         | 7               | •                |      |
| Birr Castle                      | 1025.4               | +1                 | S      | 1     | 0        | 60        | 75          | 7               | 2500   | Cu   | 7         | Alc         | 9               | •                    | 1023.1                           | -2               | SSW    | 2        | b         | 61          | 85              | 8      | 4000   | Cu   | 1         | Alc         | 7               | •                |      |
| Holyhead                         | 1026.3               | -1                 | NW     | 2     | 0        | 59        | 85          | 7               | 450    | St   | 10        | -           | 10              | •                    | 1024.8                           | -2               | NW     | 1        | b         | 61          | 85              | 8      | 2500   | Cu   | 1         | Alc         | 7               | •                |      |
| Liverpool (Bidston)              | 1025.8               | -1                 | NNW    | 1     | 0        | 67        | 75          | 5               | 5700   | St   | 1         | Alc         | 2               | •                    | 1024.6                           | -1               | NNW    | 1        | b         | 66          | 75              | 7      | -      | -    | 0         | Alc         | 2               | •                |      |
| Chester (Sealand)                | 1025.1               | -1                 | WNW    | 3     | b        | 74        | 55          | 8               | 4000   | Cu   | 1         | Alc         | 1               | •                    | 1024.1                           | -1               | WNW    | 3        | b         | 67          | 75              | 7      | -      | -    | 0         | Alc         | 3               | •                |      |
| Harrogate                        | 1024.6               | 0                  | SE     | 1     | 0        | 78        | 55          | 5               | 4000   | Cu   | 7         | -           | 7               | •                    | 1023.4                           | 0                | -      | 0        | b         | 74          | 55              | 5      | 4000   | Cu   | 3         | Alc         | 4               | •                |      |
| Spurn Head                       | 1026.2               | -2                 | ESE    | 4     | 0        | 62        | 85          | 7               | -      | -    | 0         | C           | 7               | •                    | 1024.8                           | -2               | ESE    | 4        | 0         | 59          | 85              | 7      | 4000   | St   | 5         | Alc         | 7               | •                |      |
| Birmingham (Edgbaston)           | 1024.6               | -1                 | -      | 0     | b        | 77        | 55          | 4               | 4000   | Cu   | 6         | -           | 6               | •                    | 1023.2                           | -2               | -      | 0        | 0         | 77          | 55              | 6      | 4000   | St   | 9         | -           | 9               | •                |      |
| Cranwell                         | 1025.8               | -1                 | SSE    | 3     | b        | 73        | 55          | 8               | 4000   | Cu   | 1         | Alc         | 3               | •                    | 1024.5                           | 0                | SE     | 3        | b         | 74          | 65              | 8      | 7200   | Cu   | 1         | Alc         | 5               | •                |      |
| Gorleston                        | 1026.3               | 0                  | SE     | 1     | 0        | 59        | 85          | 7               | 4000   | St   | 10        | -           | 10              | •                    | 1025.9                           | -2               | SE     | 2        | 0         | 58          | 85              | 7      | 4000   | St   | 10        | -           | 10              | •                |      |
| Valencia (Cahiroiveen)           | 1025.8               | -2                 | WSW    | 2     | 0        | 63        | 85          | 9               | 1500   | St   | 6         | Alc         | 8               | •                    | 1024.8                           | -1               | SSW    | 3        | 0         | 61          | 85              | 9      | 1500   | St   | 8         | -           | 8               | •                |      |
| Rothes Point                     | 1026.3               | 0                  | SSW    | 1     | 0        | 63        | 85          | 8               | -      | -    | 0         | Alc         | 10              | •                    | 1026.1                           | -1               | SSW    | 2        | 0         | 60          | 85              | 8      | 4000   | St   | 10        | -           | 10              | •                |      |
| Pembroke (St. Ann's H.)          | 1025.8               | -1                 | SSW    | 2     | 0        | 57        | 85          | 7               | 220    | St   | 3         | Alc         | 8               | •                    | 1023.0                           | -1               | SSW    | 2        | 0         | 55          | 85              | 7      | 450    | St   | 10        | -           | 10              | •                |      |
| Ross-on-Wye                      | 1024.1               | -2                 | SE     | 2     | 0        | 73        | 85          | 7               | 4000   | Cu   | 4         | -           | 4               | •                    | 1022.8                           | -2               | SW     | 3        | 0         | 73          | 45              | 7      | 4000   | Cu   | 1         | Alc         | 4               | •                |      |
| Leafeld                          | 1024.5               | -1                 | SE     | 1     | b        | 79        | 55          | 7               | 4000   | Cu   | 3         | -           | 3               | •                    | 1023.5                           | +1               | S      | 2        | 0         | 73          | 65              | 7      | 4000   | Cu   | 7         | -           | 7               | •                |      |
| Andover                          | 1025.3               | 0                  | SSE    | 1     | 0        | 77        | 65          | 7               | 4000   | Cu   | 1         | Alc         | 7               | •                    | 1024.1                           | -1               | SE     | 1        | b         | 73          | 65              | 8      | 4000   | Cu   | 3         | Alc         | 5               | •                |      |
| S. Parnborough                   | 1025.2               | -2                 | E      | 2     | 0        | 80        | 45          | 8               | 4000   | Cu   | 2         | Alc         | 8               | •                    | 1023.3                           | -1               | E      | 2        | b         | 77          | 55              | 8      | 4000   | Cu   | 1         | Alc         | 7               | •                |      |
| London (Kew Obsy.)               | 1025.9               | -1                 | ESE    | 3     | b        | 74        | 55          | 6               | -      | -    | 0         | C           | 4               | •                    | 1024.8                           | -1               | ESE    | 3        | b         | 74          | 45              | 7      | -      | -    | 0         | Alc         | 2               | •                |      |
| Croydon                          | 1025.8               | -1                 | ENE    | 3     | b        | 75        | 55          | 7               | 4000   | Cu   | 2         | Alc         | 6               | •                    | 1024.8                           | -1               | ESE    | 3        | b         | 72          | 55              | 7      | -      | -    | 0         | Alc         | 4               | •                |      |
| Clacton-on-Sea                   | 1027.6               | 0                  | ESE    | 3     | b        | 65        | 75          | 8               | 4000   | Cu   | 4         | C           | 5               | •                    | 1026.1                           | -1               | E      | 3        | b         | 61          | 85              | 8      | 4000   | Cu   | 4         | -           | 4               | •                |      |
| Shoeburyness                     | 1027.6               | 0                  | ESE    | 3     | b        | 65        | 75          | 8               | 4000   | Cu   | 4         | C           | 5               | •                    | 1026.1                           | -1               | E      | 3        | b         | 61          | 85              | 8      | 4000   | Cu   | 4         | -           | 4               | •                |      |
| Felixstowe                       | 1027.6               | 0                  | E      | 3     | b        | 62        | 75          | 7               | 1500   | St   | 9         | -           | 9               | •                    | 1026.4                           | -1               | E      | 2        | b         | 61          | 75              | 8      | 1500   | St   | 6         | -           | 6               | •                |      |
| Lympne                           | 1026.2               | -2                 | ENE    | 3     | b        | 68        | 65          | 7               | 1500   | St   | 4         | -           | 4               | •                    | 1025.5                           | -1               | ENE    | 3        | b         | 63          | 75              | 8      | -      | -    | 0         | Alc         | 4               | •                |      |
| Scilly (St. Mary's)              | 1027.2               | -1                 | S      | 0     | b        | 65        | 65          | 8               | 4000   | St   | 2         | -           | 2               | •                    | 1025.8                           | -1               | NNW    | 3        | b         | 64          | 75              | 8      | -      | -    | 0         | Alc         | 1               | •                |      |
| Falmouth (Pendennis)             | 1027.0               | -1                 | S      | 0     | b        | 67        | 75          | 8               | 4000   | Cu   | 2         | -           | 2               | •                    | 1025.3                           | -2               | NNW    | 3        | b         | 60          | 85              | 8      | 4000   | St   | 3         | Alc         | 4               | •                |      |
| Plymouth (Cattewater)            | 1026.1               | 0                  | S      | 3     | b        | 62        | 85          | 3               | 4000   | St   | 1         | -           | 1               | •                    | 1024.7                           | -2               | NNW    | 3        | b         | 60          | 85              | 8      | 4000   | St   | 3         | Alc         | 4               | •                |      |
| Portland Bill                    | 1026.0               | -2                 | E      | 3     | b        | 65        | 85          | 6               | 1500   | St   | 1         | Alc         | 10              | •                    | 1025.0                           | 0                | E      | 3        | b         | 63          | 85              | 8      | 2200   | St   | 1         | Alc         | 2               | •                |      |
| Southampton (Calshot)            | 1026.4               | -1                 | ESE    | 4     | b        | 66        | 85          | 7               | -      | -    | 0         | C           | 4               | •                    | 1024.9                           | -2               | ESE    | 3        | b         | 62          | 85              | 8      | 5700   | Cu   | 1         | Alc         | 3               | •                |      |
| Dungeness                        | 1026.8               | -1                 | ENE    | 3     | b        | 66        | 85          | 8               | 4000   | Cu   | 4         | Alc         | 6               | •                    | 1025.2                           | -2               | E      | 3        | b         | 62          | 85              | 8      | -      | -    | 0         | Alc         | 3               | •                |      |
| Guernsey                         | 1025.5               | -1                 | NE     | 1     | b        | 68        | 75          | 7               | -      | -    | 0         | -           | 0               | •                    | 1024.4                           | -2               | N      | 1        | b         | 65          | 75              | 8      | -      | -    | 0         | -           | 0               | •                |      |

| LONDON OBSERVATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                     |     |   | WEATHER. |            |        | TEMPERATURE. |          |                | RAIN-FALL.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        | SUNSHINE.   |            | HUMIDITY.                                     |   | ATMOSPHERIC POLLUTION.   |   | POLE STAR RECORD at Greenwich Obsy. |   | CODE FOR STATE OF SKY.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|---|----------|------------|--------|--------------|----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|------------|-----------------------------------------------|---|--------------------------|---|-------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |     |   | Morning. | Afternoon. | Night. | Max. of.     | Min. of. | Min. on Grass. | Day.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Night. | 15h. G.M.T. | 9h. G.M.T. | Milligrams of Solid Impurity per cubic metre. |   | 24 Hr. ended 1600 G.M.T. |   | Exposure from                       |   | 0 = Dry ground.<br>1 = Wet ground.<br>2 = Soft (muddy) wet ground.<br>3 = Bare ground frozen (but less than 2 ins. deep).<br>4 = Bare ground frozen (but more than 2 ins. deep).<br>5 = Dew (or wet grass but not wet ground).<br>6 = Shading to-day in 1860 and 1861 reports (Hour frost in 1860 and 1861 reports).<br>7 = Snow (thin layer, often not continuous).<br>8 = Snow (deep, impeding traffic, usually a continuous layer).<br>9 = Glazed roads (ice on roads from frozen rain or melted snow). |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| 24 HOURS ENDED 0000 G.M.T.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                     |     |   |          |            |        |              |          |                | YESTERDAY.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        | TO-DAY.     |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            | Max. Time. Min. Time.                         |   | Max. Time. Min. Time.    |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Kew                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 24 hours ended 0700 | 18  | b | b        | b          | b      | 7            | 5        | 43             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 13.2        | 5          | 5                                             | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Croydon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24 hours ended 0700 | 244 | b | b        | b          | b      | 7            | 5        | 42             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 13.3        | 5          | 5                                             | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Greenwich (Royal Obsy.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24 hours ended 0700 | 149 | b | b        | b          | b      | 7            | 5        | 36             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 11.4        | 53         | 58                                            | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| City (Bunhill Row)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 24 hours ended 0700 | 80  | b | b        | b          | b      | 7            | 5        | 36             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 11.3        | 5          | 5                                             | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Westminster (St. James' Pk.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24 hours ended 0700 | 27  | b | b        | b          | b      | 7            | 5        | 49             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 11.5        | 66         | 68                                            | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Regent's Pk. (Botanic Gdns.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24 hours ended 0700 | 168 | b | b        | b          | b      | 7            | 5        | 50             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 11.5        | 69         | 65                                            | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Camden Square                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 24 hours ended 0700 | 110 | b | b        | b          | b      | 7            | 5        | 50             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 11.5        | 69         | 65                                            | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Kensington Palace                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24 hours ended 0700 | 80  | b | b        | b          | b      | 7            | 5        | 45             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 12.5        | 65         | 65                                            | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Rampstead Observatory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 24 hours ended 0700 | 450 | b | b        | b          | b      | 7            | 5        | 43             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -      | 12.5        | 65         | 65                                            | 5 | 5                        | 5 | 5                                   | 5 | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy.<br>f fog, visibility 200-1000 m.<br>F thick fog, " less than 200 m.<br>m mist, " 1000-2000 m.<br>h hail. i intermittent.<br>lp precipitation within sight of station.<br>EQ line squall. l lightning.<br>o overcast sky. p passing showers.<br>q equally. r rain. s snow.<br>rs sleet. t thunder.<br>u ugly, threatening sky.<br>v unusual visibility. w dew. |                     |     |   |          |            |        |              |          |                | x hoar frost. y dry air.<br>z dust haze; the turbid atmosphere of dry weather.<br>h(r) = " hail " or " rain and hail."<br>Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.<br>R = heavy rain. r = slight rain.<br>rr = continuous rain.<br>SYMBOLS.<br>< = { less than (for cloud height).<br>@ = { before (for precipitation).<br>☉ = solar halo. ☽ = lunar halo.<br>When present, weather is combined, whenever possible, the general character of the weather.<br>A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; -w = 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.                                                                                                                                                                                                                                                                                                |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |     |   |          |            |        |              |          |                | SEA DISTURBANCE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |             |            |                                               |   |                          |   |                                     |   | Beaufort No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | Statute miles per hour.                                                                                                           |  | TELEGRAPHIC CODE FOR SURFACE VISIBILITY.                                                                                                                                                                                                                      |  |
| 4-15-31, 1925.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                     |     |   |          |            |        |              |          |                | 0 = no swell } Calm or slight<br>1 = mod. swell }<br>2 = heavy swell }<br>3 = no swell } Moderate<br>4 = mod. swell }<br>5 = heavy swell }<br>6 = rather rough sea<br>7 = rough sea<br>8 = very rough sea.<br>9 = mountainous sea.                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |             |            |                                               |   |                          |   |                                     |   | 0 Less than 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 1 1-3<br>2 4-7<br>3 8-13<br>4 13-18<br>5 18-24<br>6 24-31<br>7 31-38<br>8 39-46<br>9 47-54<br>10 55-63<br>11 64-75<br>12 Above 75 |  | a. Dense fog. 220 "<br>1. Thick fog 500 "<br>2. Fog 1,100 "<br>3. Moderate fog 1 1/2 miles.<br>4. Mist or haze 2 1/2 "<br>5. Poor visibility. 6 1/2 "<br>6. Moderate 12 1/2 "<br>7. Good 34 1/2 "<br>8. Very good<br>9. Excellent visibility, beyond 34 1/2 " |  |
| STATIONS. Sunrise. Noon. Sunset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| G.M.T. G.M.T. G.M.T.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Yarmouth 3.47 11.59 8.10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| 3.48 11.59 8.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Greenwich 4.0 12.6 8.11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| 4.2 12.6 8.10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Wick 3.29 12.18 8.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| 3.31 12.18 8.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| Valencia 4.38 12.47 8.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |
| 4.39 12.47 8.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |     |   |          |            |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |             |            |                                               |   |                          |   |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |  |                                                                                                                                                                                                                                                               |  |

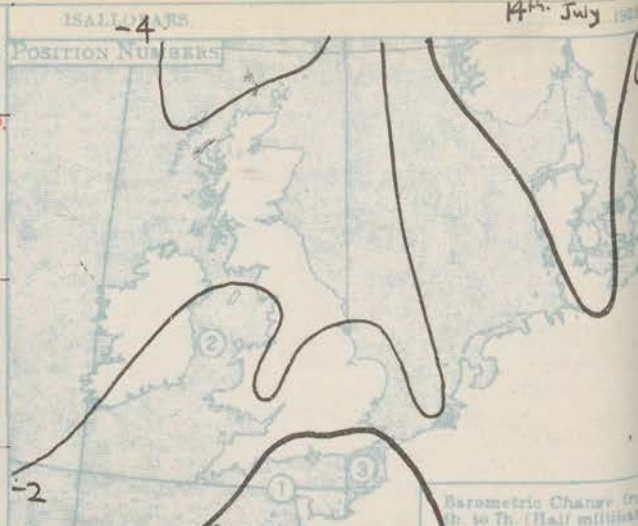
\* Information for these columns not usually received.

: The barometric change is expressed in half millibars.



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.                   | WEATHER.                   |                             |                                               |                           | TEMPERATURE.            |                           |                                 | RAINFALL†              |                          |                         |                         | SUN.<br>13 <sup>h</sup><br>Hours |
|-----------------------------|----------------------------|-----------------------------|-----------------------------------------------|---------------------------|-------------------------|---------------------------|---------------------------------|------------------------|--------------------------|-------------------------|-------------------------|----------------------------------|
|                             | 7h-12h.<br>13 <sup>h</sup> | 12h-12h.<br>13 <sup>h</sup> | 12h-13 <sup>h</sup><br>to 1h. 14 <sup>h</sup> | 1h-7h.<br>14 <sup>h</sup> | MAX.<br>Day.<br>7h-12h. | MIN.<br>Night.<br>12h-7h. | MIN.<br>on<br>GRASS.<br>12h-7h. | Day.<br>7h-12h.<br>mm. | Night.<br>12h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                                  |
| Lerwick ...                 | b                          | bbc                         | bcco                                          | omd.                      | 60                      | 53                        | .                               | -                      | Trace                    | -                       | 0230                    | 12.6                             |
| Stornoway ...               | bbc                        | bbc                         | b-be                                          | o                         | 61                      | 50                        | .                               | -                      | -                        | -                       | -                       | 12.5                             |
| Wick ...                    | c                          | c                           | oddf                                          | ffe                       | 57                      | 52                        | .                               | -                      | 0.1                      | -                       | 2200                    | .                                |
| Castlebay ...               | bbc                        | bcb                         | bop                                           | o                         | 59                      | 56                        | .                               | -                      | Trace                    | -                       | <2100                   | 13.2                             |
| Nairn ...                   | deg                        | cg                          | bop                                           | o                         | 53                      | 58                        | .                               | Trace                  | -                        | 0300                    | -                       | 0.2                              |
| Aberdeen ...                | d.s.oo                     | oom                         | omff                                          | ffm                       | 59                      | 52                        | 49                              | -                      | -                        | -                       | -                       | 0.0                              |
| Malin Head ...              | co                         | cov                         | bc                                            | bcco                      | 58                      | 53                        | .                               | -                      | -                        | -                       | -                       | 7.3                              |
| Renfrew ...                 | ord.                       | ocby                        | bwbe                                          | benw                      | 74                      | 53                        | 47                              | 0.4                    | -                        | 0300                    | -                       | 8.1                              |
| Edinburgh (Leith) ...       | cdim                       | oif                         | ffd.                                          | ffdd                      | 62                      | 54                        | 54                              | 3                      | -                        | -                       | <2100                   | 0.4                              |
| Leuchars ...                | ommo                       | om                          | om                                            | ofefe                     | 61                      | 53                        | 53                              | 0.1                    | -                        | -                       | <2100                   | 0.0                              |
| Blackdumfriesshire ...      | omcoy                      | ocby                        | bcb                                           | bbw                       | 74                      | 44                        | 40                              | -                      | -                        | -                       | -                       | 7.0                              |
| Tynemouth ...               | bcb                        | bcb                         | bcb                                           | bwm                       | 68                      | 55                        | 50                              | -                      | -                        | -                       | -                       | .                                |
| Blackhead Point ...         | dd                         | cc                          | x                                             | do                        | 63                      | 55                        | .                               | 2                      | 1                        | -                       | -                       | .                                |
| Donaghadee ...              | c                          | c                           | c                                             | f                         | 64                      | 58                        | .                               | -                      | -                        | -                       | -                       | .                                |
| Birr Castle ...             | co                         | bcb                         | co                                            | co                        | 74                      | 54                        | 44                              | Trace                  | -                        | 1730                    | -                       | 1.7                              |
| Holyhead ...                | if                         | ifb                         | bcbf                                          | fdm                       | 61                      | 53                        | 53                              | -                      | Trace                    | -                       | 0530                    | 9.7                              |
| Liverpool (Bidston) ...     | bcb                        | bcb                         | bcm                                           | bwm                       | 63                      | 58                        | 55                              | -                      | -                        | -                       | -                       | 12.3                             |
| Chester (Sealand) ...       | bemb                       | bcb                         | bcbm                                          | bwm                       | 75                      | 49                        | 41                              | -                      | -                        | -                       | -                       | 11.7                             |
| Harrogate ...               | 3b                         | b                           | bw                                            | fm                        | 78                      | 51                        | 46                              | -                      | -                        | -                       | -                       | 7.0                              |
| Spurn Head ...              | c                          | c                           | c-o                                           | c-o                       | 63                      | 56                        | .                               | -                      | -                        | -                       | -                       | 9.2                              |
| Birmingham (Edgbaston) ...  | bcb                        | coy                         | co                                            | cb                        | 82                      | 59                        | 51                              | -                      | -                        | -                       | -                       | 4.9                              |
| Cranwell ...                | bcb                        | bcb                         | bcco                                          | c-o                       | 80                      | 54                        | 49                              | -                      | -                        | -                       | -                       | 10.4                             |
| Gorleston ...               | ffoo                       | oco                         | bw                                            | bwb                       | 60                      | 57                        | 54                              | -                      | Trace                    | -                       | -                       | 3.1                              |
| Valencia (Cahiroiveen) ...  | oc                         | oc                          | o                                             | oid                       | 66                      | 55                        | 54                              | -                      | 0.1                      | -                       | 2400                    | 0.3                              |
| Roches Point ...            | fcg                        | o                           | offeo                                         | offeo                     | 65                      | 55                        | .                               | -                      | 0.2                      | -                       | -                       | *                                |
| Pembroke (St. Ann's H.) ... | ife                        | cifo                        | o                                             | o                         | 61                      | 54                        | .                               | -                      | -                        | -                       | -                       | 6.2                              |
| Ross-on-Wye ...             | bcb                        | bcb                         | bcb                                           | bwm                       | 63                      | 55                        | 50                              | -                      | -                        | -                       | -                       | 11.3                             |
| Leafield ...                | bc                         | bcb                         | cibw                                          | ebcb                      | 80                      | 54                        | 49                              | -                      | 0.4                      | -                       | -                       | 9.2                              |
| Andover ...                 | bcb                        | cybc                        | bcb                                           | bbfm                      | 79                      | 50                        | 46                              | -                      | -                        | -                       | -                       | 10.6                             |
| S. Farnborough ...          | bmb                        | cybc                        | bybc                                          | bcbwm                     | 81                      | 53                        | 52                              | -                      | -                        | -                       | -                       | 12.9                             |
| London (Kew Obs.) ...       | bmb                        | bcb                         | bybm                                          | bcbwm                     | 77                      | 54                        | 43                              | -                      | -                        | -                       | -                       | 13.2                             |
| Croydon ...                 | bcb                        | bcb                         | bcb                                           | bwm                       | 77                      | 49                        | 42                              | -                      | -                        | -                       | -                       | 13.3                             |
| Clacton-on-Sea ...          | ogmo                       | ocbc                        | cbe                                           | bcmw                      | 64                      | 53                        | 49                              | -                      | -                        | -                       | -                       | 5.4                              |
| Shoeburyness ...            | ocbc                       | bc                          | bc                                            | bcbw                      | 66                      | 46                        | 41                              | -                      | -                        | -                       | -                       | 6.1                              |
| Felixstowe ...              | omdo                       | obcc                        | cwm                                           | cofe                      | 63                      | 49                        | 46                              | Trace                  | -                        | <0800                   | -                       | 5.5                              |
| Lympne ...                  | ocbc                       | bcb                         | bcb                                           | bw                        | 68                      | 51                        | 41                              | -                      | -                        | -                       | -                       | 10.0                             |
| Scilly (St. Mary's) ...     | oub                        | bcb                         | bc                                            | bcco                      | 67                      | 54                        | .                               | -                      | -                        | -                       | -                       | 9.7                              |
| Falmouth (Pendennis) ...    | dFbc                       | bc                          | bc                                            | ofd                       | 71                      | 55                        | .                               | -                      | -                        | -                       | -                       | 11.7                             |
| Plymouth (Cattewater) ...   | bcbf                       | bfb                         | bwm                                           | bcbw                      | 65                      | 53                        | 48                              | -                      | 0.1                      | -                       | -                       | 12.0                             |
| Portland Bill ...           | o3                         | F                           | Fb                                            | bo                        | 70                      | 55                        | .                               | -                      | -                        | -                       | -                       | .                                |
| Southampton (Calshot) ...   | bcb                        | bcb                         | b                                             | bw                        | 68                      | 57                        | 50                              | -                      | -                        | -                       | -                       | 11.9                             |
| Dungannon ...               | bc                         | bcb                         | bb                                            | bc                        | 68                      | 55                        | .                               | -                      | -                        | -                       | -                       | .                                |
| Guernsey ...                | bcb                        | bcb                         | b                                             | bwm                       | 72                      | 56                        | .                               | -                      | Trace                    | -                       | -                       | .                                |



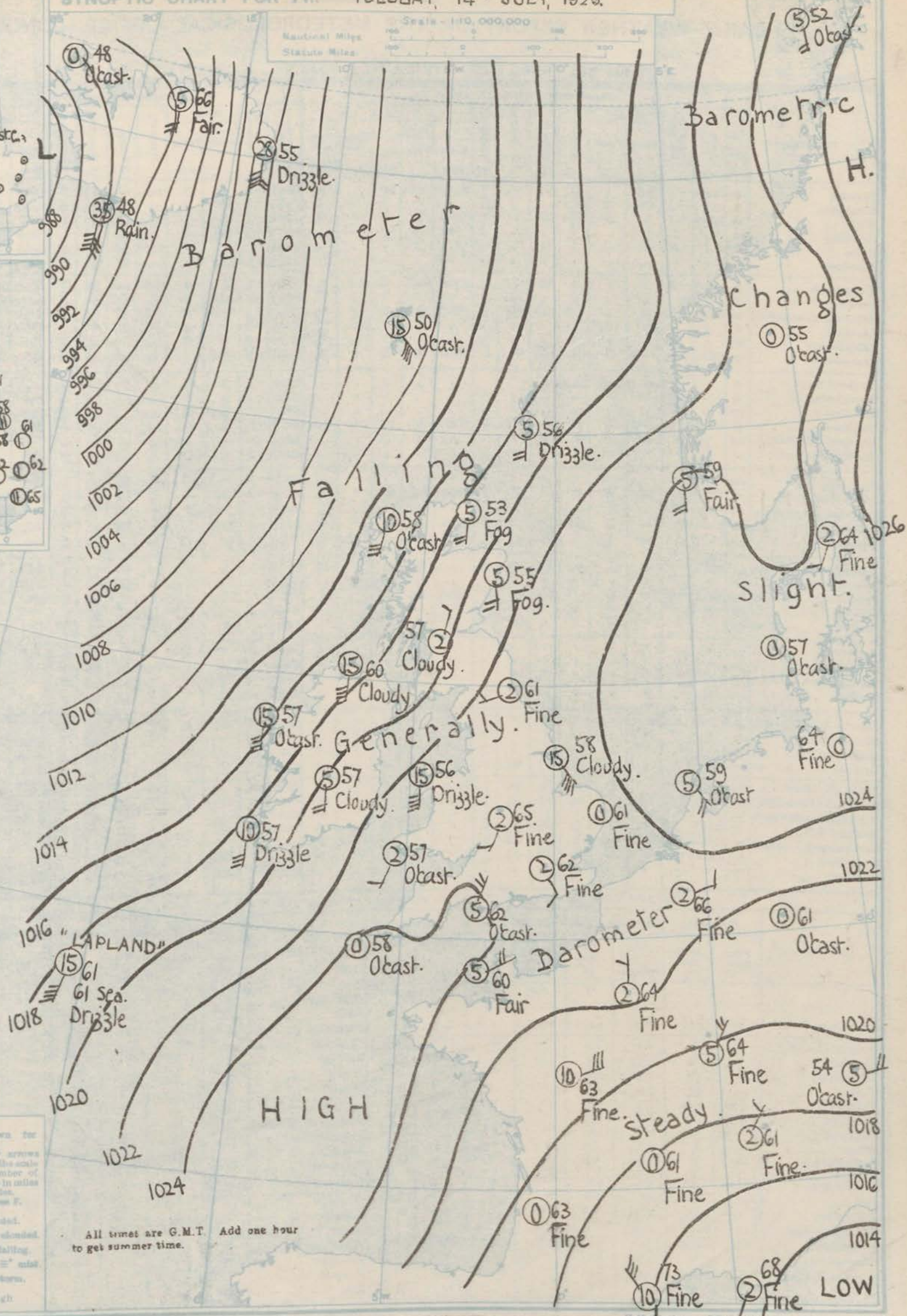
| Observations from Cross Channel Steamers. |                                 |              |      |         |          |
|-------------------------------------------|---------------------------------|--------------|------|---------|----------|
| Position                                  | Date and Time                   | Steamship    | Wind | Weather | Temp.    |
|                                           |                                 |              | Dir. | Force   | Air Sea  |
| 2                                         | 13 <sup>h</sup> 9 <sup>h</sup>  | "Cambria"    | E    | 1       | bz 58 57 |
| 1                                         | 13 <sup>h</sup> 13 <sup>h</sup> | "St. Julien" | -    | 0       | bc 64 59 |
| 3                                         | 14 <sup>h</sup> 1 <sup>h</sup>  | "Brighton"   | NE   | 2       | bc 59 59 |

## GENERAL INFERENCE.

A large and deep depression is centred southwest of Iceland, but, although secondary depressions are likely to skirt our northwestern coasts, the ridge of high pressure extending from the Azores to Scandinavia is expected to continue, and the weather will remain fine and very warm over most of England.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T.                                                       | Further Outlook.          |
|---------------------------|---------------------------------------------------------------------------------------------------------|---------------------------|
| 1. S.E. England           | Light variable breezes; fine; local mist; very warm.                                                    | No great change expected. |
| 2. E. England             |                                                                                                         |                           |
| 3. E. Midlands            |                                                                                                         |                           |
| 4. W. Midlands            |                                                                                                         |                           |
| 5. S.W. England           |                                                                                                         |                           |
| 6. South Wales            | Wind S. to S.W., moderate to fresh; cloudy, slight rain locally; mist or fog at times; rather warm.     |                           |
| 7. North Wales            |                                                                                                         |                           |
| 8. N.W. England           |                                                                                                         |                           |
| 9. N. Midlands            | Wind mainly southerly, light to moderate; fair; mist or fog at times; very warm.                        |                           |
| 10. N.E. England          |                                                                                                         |                           |
| 11. E. Scotland           |                                                                                                         |                           |
| 12. S.W. Scotland         | Wind S. to S.W., moderate to fresh; mainly cloudy, rain or drizzle at times; mist or fog locally; warm. |                           |
| 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.**  
Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows lying with the wind. Force, on the scale 0-12, is indicated by the number of lines. Mean velocity is shown in miles per hour by figures in small circles.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS:  
clear sky. sky & clouds. sky & clouds. overcast sky. rain falling. snow. a hail. fog. mist. T. thunder. X. thunderstorm. H. heavy rain. Very Rough.

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



# AIR MINISTRY.

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

Page 4.

BRITISH SECTION... Tuesday 14<sup>th</sup> July 1925.

No. 195...

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 14 <sup>th</sup> |                   |               |       |          |           |            |                |             |         |           |             |                         | Observations at 0700 G.M.T. 14 <sup>th</sup> |            |        |          |           |            |                |        |             |         |           |             |            |      |
|-------------------------|------------------------------|----------------------------------------------|-------------------|---------------|-------|----------|-----------|------------|----------------|-------------|---------|-----------|-------------|-------------------------|----------------------------------------------|------------|--------|----------|-----------|------------|----------------|--------|-------------|---------|-----------|-------------|------------|------|
|                         |                              | Barom. at M.S.L. in mb.                      | Change in 3 Hours | Wind.         |       | Weather. | Temp. °F. | Humidity % | Visibility 1/4 | Cloud.      |         |           |             | Barom. at M.S.L. in mb. | Change in 3 Hours                            | Wind.      |        | Weather. | Temp. °F. | Humidity % | Visibility 1/4 | Cloud. |             |         |           |             |            |      |
|                         |                              |                                              |                   | Dirac.        | Force |          |           |            |                | Height Feet | Form    | Amt. 0-10 | Upper Form. |                         |                                              | Total Amt. | Dirac. |          |           |            |                | Force  | Height Feet | Form    | Amt. 0-10 | Upper Form. | Total Amt. |      |
|                         |                              |                                              |                   |               |       |          |           |            |                |             |         |           |             |                         |                                              |            |        |          |           |            |                |        |             |         |           |             |            | 0-12 |
| Lerwick                 | 54                           | 1024.3                                       | -2                | SE            | 1     | 0        | 54        | 92         | 7              | 5700        | St. Cu. | 10        | -           | 10                      | 1019.5                                       | -4         | S      | 2        | od.       | 56         | 97             | 5      | 2500        | St.     | 10        | -           | 10         | 0    |
| Stornoway               | 51                           | 1019.7                                       | -2                | SW            | 2     | bct      | 53        | 97         | 6              | 450         | St.     | 10        | -           | 10                      | 1014.7                                       | -5         | SSW    | 3        | o         | 58         | 92             | 6      | 1500        | St.     | 10        | -           | 10         | 2    |
| Wick                    | 81                           | 1021.6                                       | -2                | S             | 3     | ffo      | 53        | 97         | 3              | 450         | St.     | 10        | -           | 10                      | 1018.8                                       | -2         | S      | 2        | FFo       | 53         | 97             | 1      | 220         | St.     | 10        | -           | 10         | 10   |
| Castlebay               | 37                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1015.7                                       | -3         | SE     | 2        | o         | 56         | 97             | 6      | 1500        | St.     | 10        | -           | 10         | 10   |
| Nairn                   | 82                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1018.1                                       | .          | cm     | 54       | 97        | 4          | 1500           | St.    | 8           | -       | 8         | 8           | 0          |      |
| Aberdeen                | 16                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1020.3                                       | -2         | SSE    | 2        | mo        | 55         | 97             | 4      | <150        | St.     | 10        | -           | 10         | 0    |
| Malin Head              | 51                           | 1020.3                                       | -2                | S             | 1     | b        | 55        | 97         | 8              | 5700        | St. Cu. | 2         | A. Cu.      | 3                       | 1017.1                                       | -2         | S      | 4        | ct        | 60         | 85             | 7      | 1500        | St. Cu. | 8         | -           | 8          | 1    |
| Renfrew                 | 35                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1020.0                                       | -3         | NE     | 1        | c         | 57         | 97             | 4      | 4000        | St. Cu. | 8         | -           | 8          | 0    |
| Edinburgh (Inchkeith)   | 190                          | 1022.1                                       | -2                | N             | 1     | Fo       | 55        | 97         | 1              | <150        | St.     | 10        | -           | 10                      | 1019.7                                       | -3         | ENE    | 1        | FFo       | 55         | 97             | 1      | <150        | St.     | 10        | -           | 10         | 0    |
| Leuchars                | 40                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1020.3                                       | -4         | .      | 0        | ffo       | 55         | 97             | 2      | <150        | St.     | 10        | -           | 10         | 0    |
| Blackdunmuir            | 794                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1021.0                                       | -2         | .      | 0        | b         | 59         | 85             | 8      | .           | .       | A. Cu.    | 1           | 0          | 0    |
| Tynemouth               | 72                           | 1023.6                                       | -1                | .             | 0     | b        | 55        | 92         | 6              | 800         | St.     | 3         | -           | 3                       | 1022.3                                       | -2         | SW     | 1        | b         | 61         | 85             | 6      | 800         | St.     | 3         | -           | 3          | 0    |
| Blacksod Point          | 10                           | .                                            | .                 | no obs. taken |       |          |           |            |                |             |         |           |             | 1015.2                  | -2                                           | S          | 4      | o        | 57        | 92         | 7              | .      | .           | 0       | A. Cu.    | 10          | 1          |      |
| Donaghadee              | 30                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1019.7                                       | -2         | S      | 1        | mbc       | 58         | 85             | 7      | .           | .       | 0         | A. Cu.      | 3          | 1    |
| Birr Castle             | 175                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1020.1                                       | .          | S      | 2        | ct        | 57         | 92             | 7      | 4000        | St. Cu. | 8         | -           | 8          | .    |
| Holyhead                | 25                           | 1023.1                                       | -1                | SSW           | 3     | fo       | 56        | 97         | 2              | <150        | St.     | 10        | -           | 10                      | 1021.7                                       | -1         | S      | 4        | od.       | 56         | 97             | 4      | 220         | St.     | 10        | -           | 10         | 0    |
| Liverpool (Bidston)     | 130                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1021.6                                       | 0          | .      | 0        | mb        | 61         | 92             | 4      | .           | .       | 0         | .           | 0          | .    |
| Chester (Sealand)       | 16                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1021.3                                       | -2         | .      | 0        | b         | 60         | 85             | 5      | .           | .       | 0         | .           | 0          | .    |
| Harrogate               | 480                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1022.0                                       | -2         | .      | 0        | fb        | 56         | 97             | 1      | .           | .       | 0         | .           | 0          | .    |
| Spurn Head              | 36                           | 1024.2                                       | -1                | SE            | 4     | c        | 58        | 92         | 7              | 4000        | St. Cu. | 8         | -           | 8                       | 1022.6                                       | -2         | SSE    | 4        | c         | 58         | 92             | 7      | 4000        | St. Cu. | 3         | A. Cu.      | 7          | 2    |
| Birmingham (Edgbaston)  | 225                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1022.4                                       | -1         | SW     | 1        | b         | 65         | 75             | 6      | .           | .       | 0         | .           | 0          | .    |
| Cranwell                | 230                          | 1024.4                                       | 0                 | .             | 0     | ot       | 60        | 97         | 7              | 800         | St.     | 9/10      | .           | 9/10                    | 1023.5                                       | -1         | SSE    | 2        | b         | 58         | 92             | 6      | 450         | St.     | 3         | -           | 3          | .    |
| Gorleston               | 13                           | 1025.1                                       | 0                 | SE            | 2     | b        | 58        | 97         | 7              | .           | .       | 0         | A. Cu.      | 2                       | 1023.9                                       | -1         | .      | 0        | b         | 61         | 85             | 6      | .           | .       | 0         | A. Cu.      | 1          | 0    |
| Valencia (Oshircivren)  | 30                           | 1022.8                                       | -1                | W             | 2     | ot       | 57        | 97         | 8              | .           | St.     | 10        | -           | 10                      | 1024.4                                       | -3         | S      | 3        | od.       | 57         | 97             | 6      | 450         | St.     | 10        | -           | 10         | 3    |
| Roches Point            | 32                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1022.5                                       | -1         | SW     | 1        | o         | 58         | 97             | 4      | 450         | St.     | 10        | -           | 10         | 0    |
| Pembroke (St. Ann's H.) | 140                          | 1023.8                                       | -2                | .             | 0     | off      | 56        | 97         | 8              | 2500        | St.     | 8         | -           | 8                       | 1022.2                                       | -1         | SSW    | 1        | o         | 57         | 92             | 8      | 4000        | St. Cu. | 9         | -           | 9          | 1    |
| Rosa-on-Wye             | 228                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1022.0                                       | -2         | SW     | 2        | b         | 62         | 85             | 6      | .           | .       | 0         | .           | 0          | .    |
| Leafield                | 612                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1023.0                                       | 0          | S      | 2        | b         | 59         | 97             | 7      | .           | .       | 0         | Ci.         | 2          | .    |
| Andover                 | 205                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1024.0                                       | 0          | .      | 0        | b         | 57         | 97             | 5      | .           | .       | 0         | Ci.         | 3          | .    |
| S. Farnborough          | 230                          | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1023.6                                       | -1         | SE     | 1        | bct       | 61         | 85             | 6      | .           | .       | 0         | Ci.         | 6          | .    |
| London (Kew Obsy.)      | 18                           | .                                            | .                 | .             | .     | .        | 57        | .          | .              | .           | .       | .         | .           | .                       | 1023.8                                       | -1         | SE'S   | 1        | b         | 62         | 75             | 5      | .           | .       | 0         | Ci.         | 2          | .    |
| Oreodon                 | 214                          | 1024.9                                       | -1                | S             | 1     | b        | 53        | 92         | 5              | .           | .       | 0         | .           | 0                       | 1023.6                                       | -1         | SSE    | 1        | b         | 63         | 85             | 6      | .           | .       | 0         | Ci.         | 2          | .    |
| Clacton-on-Sea          | 54                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1024.1                                       | -1         | NE     | 2        | b         | 62         | 85             | 6      | .           | .       | 0         | Ci.         | 3          | 1    |
| Shoeburyness            | 11                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1024.3                                       | -1         | .      | 0        | b         | 63         | 85             | 7      | 5700        | St. Cu. | 4         | -           | 4          | 0    |
| Felixstowe              | 15                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1024.3                                       | 0          | .      | 0        | fb        | 58         | 97             | 3      | 450         | St.     | 4         | -           | 4          | 0    |
| Lympe                   | 330                          | 1024.9                                       | 0                 | E             | 3     | b        | 57        | 85         | 6              | .           | .       | 0         | .           | 0                       | 1023.7                                       | -1         | E      | 1        | b         | 62         | 92             | 7      | .           | .       | 0         | Ci.         | 2          | .    |
| Seilly (St. Mary's)     | 131                          | 1025.3                                       | -1                | .             | 0     | bct      | 56        | 92         | 7              | 4000        | St. Cu. | 5         | -           | 5                       | 1024.2                                       | -1         | .      | 0        | o         | 58         | 97             | 8      | 4000        | St. Cu. | 9         | -           | 9          | 1    |
| Falmouth (Pendennis)    | 200                          | 1024.7                                       | -1                | N             | 2     | bc       | 57        | 97         | 7              | 2500        | St.     | 4         | -           | 4                       | 1023.6                                       | -1         | WNW    | 1        | FFo       | 55         | 97             | 1      | <150        | St.     | 10        | -           | 10         | 0    |
| Plymouth (Cattewater)   | 82                           | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1023.4                                       | -1         | SSE    | 1        | o         | 57         | 97             | 4      | <150        | St.     | 9         | -           | 9          | 0    |
| Portland Bill           | 19                           | 1025.1                                       | 0                 | NE            | 1     | b        | 56        | 97         | 8              | .           | .       | 0         | .           | 0                       | 1024.0                                       | 0          | NE     | 2        | o         | 62         | 85             | 8      | .           | .       | 0         | Ci. SE      | 10         | 0    |
| Southampton (Calshot)   | 10                           | 1024.4                                       | -2                | SSE           | 2     | b        | 60        | 85         | 8              | .           | .       | 0         | .           | 0                       | 1023.9                                       | 0          | .      | 0        | b         | 63         | 85             | 6      | .           | .       | 0         | Ci.         | 2          | 0    |
| Dungeness               | 21                           | 1024.6                                       | -1                | E             | 2     | b        | 59        | 97         | 7              | .           | .       | 0         | .           | 0                       | 1023.7                                       | 0          | ENE    | 1        | bc        | 65         | 85             | 7      | .           | .       | 0         | Ci. Cu.     | 4          | 1    |
| Guernsey                | .                            | .                                            | .                 | .             | .     | .        | .         | .          | .              | .           | .       | .         | .           | .                       | 1023.0                                       | +1         | NE     | 2        | bct       | 60         | 92             | 6      | 1500        | St.     | 2         | -           | 2          | 0    |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 13<sup>th</sup>

| STATIONS.              | WEATHER.   |             | TEMPERATURE.       |                 | RAINFALL†          |                 | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |                    | TEMPERATURE.    |                    | RAINFALL†       |                 | SUNSHINE.       |                    |
|------------------------|------------|-------------|--------------------|-----------------|--------------------|-----------------|-----------------|--------------------|----------------------|------------|--------------------|-----------------|--------------------|-----------------|-----------------|-----------------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.        | Max. Day.       | Night 17h-9h.      | Day 9h-17h.     | Sunrise to 17h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon.        | Min. Night.     | Max. Day.          | Night 17h-9h.   | Day 9h-17h.     | Sunrise to 17h. | Sunrise to Sunset. |
|                        |            |             |                    |                 |                    |                 |                 |                    |                      |            |                    |                 |                    |                 |                 |                 |                    |
|                        |            |             | 12-13 <sup>h</sup> | 13 <sup>h</sup> | 12-13 <sup>h</sup> | 13 <sup>h</sup> | 13 <sup>h</sup> | 12 <sup>h</sup>    |                      |            | 12-13 <sup>h</sup> | 13 <sup>h</sup> | 12-13 <sup>h</sup> | 13 <sup>h</sup> | 13 <sup>h</sup> | 12 <sup>h</sup> |                    |
|                        |            |             | °F.                | °F.             | min.               | min.            | hr.             | hr.                |                      |            |                    |                 |                    |                 |                 |                 |                    |
| Berwick-on-Tweed       | c b c f    | f g f f     | 58                 | 61              | 1                  | -               | 2.3             | 10.6               | Ilfracombe ...       | f          | f                  | 55              | 66                 | -               | -               | 2.7             | 5.7                |
|                        |            |             |                    |                 |                    |                 |                 |                    | Bude                 | m c        | c m m              | 57              | 66                 | -               | -               | 2.7             | 3.4                |
|                        |            |             |                    |                 |                    |                 |                 |                    | Penzance             | b c b      | b                  | 58              | 70                 | -               | -               | 9.3             | 2.2                |
| Douglas (I. o. M.) ... | b          | b           | 56                 | 70              | -                  | -               | 11.2            | 7.2                | Paignton             | b z        | b                  | 54              | 78                 | -               | -               | 11.6            | 14.5               |
| Llandudno ...          | b          | b           | 54                 | 67              | -                  | -               | 11.7            | 8.9                | Torquay              | b          | b                  | 57              | 71                 | -               | -               | 10.7            | 14.4               |
| Colwyn Bay             | b          | b           | 56                 | 67              | -                  | -               | 11.5            | 8.3                | Jersey               | b          | b                  | 60              | 79                 | -               | -               | 11.0            | 13.8               |
| Rhyl...                | bc         | bc          | 54                 | 66              | -                  | -               | 8.7             | 9.5                | Weymouth             | b          | f                  | 59              | 76                 | -               | -               | 6.6             | 13.8               |
| Wallasey               | c f b c    | c b c       | 57                 | 69              | -                  | -               | 7.2             | 8.0                | Bournemouth          | b          | b                  | 58              | 73                 | -               | -               | 10.0            | 13.3               |
| Southport              | o c b c b  | b           | 53                 | 67              | -                  | -               | 8.0             | 9.0                | Portsmouth (S'thsea) | b          | b                  | 60              | 67                 | -               | -               | 10.2            | 11.6               |
| Blackpool              | o z c b c  | b c         | 53                 | 66              | -                  | -               | 7.5             | 9.4                | Littlehampton        | b c        | b c                | 56              | 69                 | -               | -               | 10.7            | 11.3               |
| Ilkley                 | b          | b           | 52                 | 79              | -                  | -               | 6.7             | 10.2               | Worthing             | b          | b                  | 56              | 68                 | -               | -               | 10.9            | 9.7                |
| Gleethorpes...         | b          | b           | 56                 | 65              | -                  | -               | 7.8             | 12.7               | Brighton             | b          | b                  | 60              | 66                 | -               | -               | 11.4            | 6.1                |
| Skegness ...           | b          | b           | 59                 | 67              | -                  | -               | 12.0            | 12.7               | Eastbourne           | o c b c b  | b                  | 56              | 68                 | -               | -               | 6.4             | 8.4                |
| Aberystwyth            | b c m      | m           | 54                 | 62              | -                  | -               | 2.3             | 8.8                | Hastings             | m o c b c  | b c b              | 56              | 69                 | -               | -               | 6.5             | 12.1               |
| Bath                   | b c m      | b b c       | 59                 | 83              | -                  | -               | 8.8             | 13.2               | Folkestone           | c          | b                  | 55              | 68                 | -               | -               | 7.3             | 14.4               |
| Cheltenham             | w b m      | b b c y u   | 57                 | 83              | -                  | -               | 10.0            | 10.6               | Dover                | o c b c    | b c b              | 56              | 68                 | -               | -               | 6.9             | 14.1               |
| Leamington Spa         | b c        | b c c b     | 55                 | 82              | -                  | -               | 9.2             | 7.2                | Tunbridge Wells      | b          | b                  | 55              | 75                 | -               | -               | 12.2            | 7.2                |
| Lowestoft              | o c        | c b c b c   | 53                 | 62              | -                  | -               | 3.5             | 14.2               | Ramsgate             | o b c c    | c b                | 55              | 64                 | -               | -               | 3.3             | 13.8               |
| Felixstowe             | o y        | c           | 54                 | 65              | -                  | -               | 3.6             | 14.8               | Margate              | o          | c o b c b          | 57              | 64                 | -               | -               | 1.7             | 14.0               |
| Harwich & Dovercourt   | o c        | b c c c     | 54                 | 64              | -                  | -               | 4.5             | 14.7               | Deal                 | o c o c    | b c b              | 55              | 68                 | -               | -               | 4.2             | 14.0               |
| Southend               | o o c      | b           | 56                 | 69              | -                  | -               | 6.0             | 12.2               |                      |            |                    |                 |                    |                 |                 |                 |                    |

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## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23246

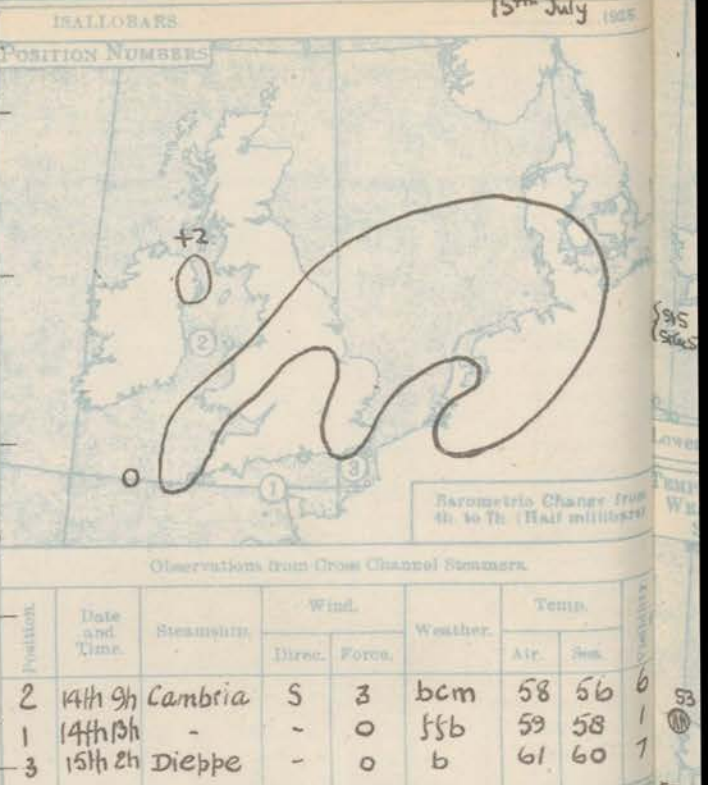
Wednesday 15<sup>th</sup> July 1925.

Page 1.

| Observations at 1800 G.M.T. 14th. |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Observations at 1800 G.M.T. 14th. |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
|-----------------------------------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|------------------|------------------|--------------------|-----------------------------------|--------|----------|-----------|-------------|-----------------|--------|------|------------------|----|-----|-----|-----|---|---|
| STATIONS.                         | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 5-9 | Cloud. |      |      |                  | Barom. at M.S.L. | Change in 3 Hours. | Wind.                             |        | Weather. | Temp. of. | Humidity. % | Visibility. 5-9 | Cloud. |      |                  |    |     |     |     |   |   |
|                                   |                  |                    | Direc. | Force |          |           |             |                 | Height | Low. |      | Direc.           |                  |                    | Force                             | Height |          |           |             |                 | Low.   |      |                  |    |     |     |     |   |   |
|                                   |                  |                    |        |       |          |           |             |                 |        | Form | Amt. |                  |                  |                    |                                   |        |          |           |             |                 | Form   | Amt. |                  |    |     |     |     |   |   |
| (For heights see p. 4.)           | mb.              |                    | 0-12   |       |          |           |             |                 | Feet   | 0-10 | 0-10 | State of ground. | mb.              |                    | 0-12                              |        |          |           |             | Feet            | 0-10   | 0-10 | State of ground. |    |     |     |     |   |   |
| Lerwick                           | 10166            | -3                 | S      | 2     | 550      | 55        | 97          | 3               | 450    | St   | 10   | -                | 10               | 10146              | -2                                | S.W    | 1        | 550       | 55          | 97              | 3      | 450  | St               | 10 | -   | 10  | 0   |   |   |
| Stornoway                         | 10128            | 0                  | SSW    | 4     | 550      | 55        | 85          | 6               | 1500   | St   | 10   | -                | 10               | 10114              | 0                                 | S      | 4        | 550       | 55          | 97              | 6      | 450  | St               | 10 | -   | 10  | 0   |   |   |
| Wick                              | 10152            | -2                 | S      | 3     | 550      | 55        | 97          | 7               | 4000   | St   | 3    | 450              | 7                | 10139              | -2                                | -      | 0        | 550       | 55          | 85              | 7      | 1500 | St               | 5  | 450 | 8   | 0   |   |   |
| Castletown                        | 10134            | -1                 | SSE    | 4     | 550      | 55        | 97          | 3               | 450    | Nb   | 10   | -                | 10               | 10123              | -2                                | SSW    | 4        | 550       | 55          | 97              | 4      | 450  | Nb               | 10 | -   | 10  | 4   |   |   |
| Nairn                             | 10174            | -3                 | S      | 3     | 550      | 55        | 97          | 7               | 450    | St   | 1    | 450              | 4                | 10133              | -4                                | WSW    | 2        | 550       | 55          | 92              | 8      | 1500 | St               | 7  | -   | 7   | 0   |   |   |
| Aberdeen                          | 10174            | -3                 | S      | 3     | 550      | 55        | 97          | 7               | 450    | St   | 1    | 450              | 4                | 10133              | -4                                | S      | 3        | 550       | 55          | 92              | 6      | 225  | St               | 5  | -   | 5   | 0   |   |   |
| Malin Head                        | 10157            | -2                 | S      | 3     | 550      | 55        | 92          | 6               | 4000   | Nb   | 6    | 450              | 10               | 10141              | -1                                | S      | 4        | 550       | 55          | 92              | 7      | 4000 | Nb               | 6  | 450 | 10  | 1   |   |   |
| Renfrew                           | 10171            | -1                 | SW     | 4     | 550      | 55        | 75          | 7               | 4000   | Nb   | 2    | 450              | 9                | 10164              | -1                                | SSW    | 3        | 550       | 55          | 75              | 7      | 2500 | Nb               | 6  | 450 | 10  | 1   |   |   |
| Edinburgh (Inchkeith)             | 10163            | -3                 | NE     | 1     | 550      | 55        | 97          | 1               | 4000   | Nb   | 0    | 450              | 6                | 10159              | -1                                | SW     | 3        | 550       | 55          | 75              | 8      | 2500 | Nb               | 6  | 450 | 10  | 1   |   |   |
| Leuchars                          | 10171            | -4                 | E      | 2     | 550      | 55        | 85          | 6               | 450    | St   | 4    | 450              | 7                | 10155              | 0                                 | SW     | 2        | 550       | 55          | 75              | 7      | 2500 | St               | 8  | 450 | 9   | 1   |   |   |
| Baldernair                        | 10189            | 0                  | SSW    | 4     | 550      | 55        | 75          | 6               | 1500   | St   | 7    | 450              | 9                | 10176              | -2                                | S.W    | 4        | 550       | 55          | 75              | 7      | 1500 | St               | 5  | 450 | 9   | 1   |   |   |
| Tynemouth                         | 10177            | -4                 | SE     | 2     | 550      | 55        | 85          | 7               | 1500   | Nb   | 4    | -                | 4                | 10162              | -1                                | W      | 2        | 550       | 55          | 75              | 7      | 4000 | Nb               | 4  | 450 | 6   | 0   |   |   |
| Blackhead Point                   | 10135            | 0                  | SSW    | 5     | 550      | 55        | 92          | 7               | 4000   | Nb   | 4    | 450              | 10               | 10134              | -1                                | -      | 0        | 550       | 55          | 92              | 7      | 1500 | St               | 10 | 450 | 4   | 0   |   |   |
| Donaghadee                        | 10182            | -3                 | SSW    | 2     | 550      | 55        | 75          | 8               | 4000   | Nb   | 6    | 450              | 9                | 10173              | -1                                | -      | 0        | 550       | 55          | 92              | 8      | 1500 | St               | 10 | 450 | 10  | 0   |   |   |
| Birr Castle                       | 10187            | -3                 | SW     | 2     | 550      | 55        | 75          | 7               | 4000   | Nb   | 6    | 450              | 9                | 10167              | -1                                | S      | 2        | 550       | 55          | 92              | 6      | 1500 | Nb               | 8  | 450 | 9   | 0   |   |   |
| Holyhead                          | 10206            | 0                  | SSW    | 5     | 550      | 55        | 85          | 8               | 4000   | Nb   | 9    | 450              | 10               | 10188              | -2                                | SSW    | 2        | 550       | 55          | 85              | 8      | 2500 | St               | 1  | 450 | 9   | 0   |   |   |
| Liverpool (Bidston)               | 10200            | -1                 | NNW    | 1     | 550      | 55        | 75          | 7               | 7200   | St   | 2    | 450              | 3                | 10187              | -2                                | NNW    | 2        | 550       | 55          | 75              | 7      | -    | -                | 0  | 450 | 4   | 0   |   |   |
| Chester (Sealand)                 | 10190            | -2                 | SW     | 3     | 550      | 55        | 85          | 8               | 4000   | Nb   | 1    | 450              | 1                | 10181              | 0                                 | NNW    | 3        | 550       | 55          | 75              | 7      | -    | -                | 0  | 450 | 5   | 0   |   |   |
| Harrogate                         | 10183            | -1                 | S      | 2     | 550      | 55        | 45          | 5               | 4000   | Nb   | 1    | -                | 1                | 10173              | 0                                 | SW     | 1        | 550       | 55          | 75              | 7      | -    | -                | 0  | 450 | 1   | 0   |   |   |
| Spurn Head                        | 10200            | -2                 | SE     | 4     | 550      | 55        | 75          | 7               | -      | -    | 0    | -                | 0                | 10177              | -2                                | SE     | 4        | 550       | 55          | 85              | 6      | -    | -                | 0  | 450 | 1   | 0   |   |   |
| Birmingham (Edgbaston)            | 10200            | -2                 | SW     | 3     | 550      | 55        | 75          | 7               | -      | -    | 0    | -                | 0                | 10182              | -2                                | SW     | 3        | 550       | 55          | 85              | 8      | 4000 | Nb               | 1  | 450 | 6   | 0   |   |   |
| Cranwell                          | 10208            | -3                 | S.E    | 2     | 550      | 55        | 65          | 6               | 4000   | Nb   | 3    | -                | 3                | 10187              | -2                                | S.E    | 3        | 550       | 55          | 65              | 7      | 4000 | Nb               | 4  | 450 | 5   | 0   |   |   |
| Gorleston                         | 10225            | -2                 | SE'S   | 3     | 550      | 55        | 75          | 7               | -      | -    | 0    | -                | 0                | 10211              | -1                                | SSE    | 3        | 550       | 55          | 85              | 7      | -    | -                | 0  | 450 | 0   | 0   |   |   |
| Valencia (Cahiroiveen)            | 10179            | -2                 | S.E    | 5     | 550      | 55        | 92          | 7               | 800    | St   | 10   | -                | 10               | 10165              | -2                                | S.E    | 5        | 550       | 55          | 97              | 6      | 450  | St               | 10 | -   | 10  | 4   |   |   |
| Roche Point                       | 10211            | -1                 | SSW    | 3     | 550      | 55        | 92          | 4               | 800    | St   | 10   | -                | 10               | 10192              | -2                                | SSE    | 2        | 550       | 55          | 97              | 7      | 1500 | Nb               | 10 | -   | 10  | 0   |   |   |
| Pembroke (St. Ann's H.)           | 10218            | -1                 | S      | 2     | 550      | 55        | 85          | 7               | 5700   | St   | 6    | -                | 6                | 10196              | -2                                | S      | 2        | 550       | 55          | 85              | 9      | 4000 | St               | 9  | -   | 9   | 1   |   |   |
| Rosa-on-Wye                       | 10201            | -2                 | WSW    | 3     | 550      | 55        | 75          | 7               | 5700   | Nb   | 1    | -                | 1                | 10184              | -3                                | SSW    | 2        | 550       | 55          | 75              | 7      | -    | -                | 0  | 450 | 6   | 0   |   |   |
| Leafield                          | 10208            | -2                 | SSW    | 2     | 550      | 55        | 85          | 8               | 4000   | Nb   | 5    | -                | 5                | 10188              | -3                                | SSW    | 3        | 550       | 55          | 85              | 8      | 4500 | Nb               | 2  | 450 | 3   | 0   |   |   |
| Andover                           | 10213            | -2                 | SSW    | 1     | 550      | 55        | 78          | 45              | 8      | 5700 | Nb   | 2                | -                | 2                  | 10196                             | -2     | SW       | 1         | 550         | 55              | 45     | 8    | -                | -  | 0   | 450 | 3   | 0 |   |
| S. Farnborough                    | 10212            | -2                 | SSW    | 2     | 550      | 55        | 81          | 45              | 8      | 4000 | Nb   | 1                | -                | 1                  | 10197                             | -1     | SW'S     | 2         | 550         | 55              | 45     | 8    | -                | -  | 0   | 450 | 1   | 0 |   |
| London (Kew Obs.)                 | 10214            | -2                 | SW     | 1     | 550      | 55        | 78          | 45              | 8      | -    | 0    | -                | 0                | 10193              | -2                                | SW     | 2        | 550       | 55          | 45              | 7      | 4000 | Nb               | 1  | -   | 1   | 0   |   |   |
| Croydon                           | 10211            | -3                 | SW     | 1     | 550      | 55        | 79          | 45              | 8      | 4000 | Nb   | 1                | -                | 1                  | 10199                             | -1     | SSW      | 3         | 550         | 55              | 45     | 7    | -                | -  | 0   | 450 | 0   | 0 |   |
| Clacton-on-Sea                    | 10234            | -1                 | ESE    | 4     | 550      | 55        | 72          | 75              | 8      | -    | 0    | -                | 0                | 10207              | -2                                | ESE    | 3        | 550       | 55          | 75              | 7      | -    | -                | 0  | 450 | 1   | 0   |   |   |
| Shoeburyness                      | 10234            | -1                 | ESE    | 4     | 550      | 55        | 72          | 75              | 8      | -    | 0    | -                | 0                | 10207              | -2                                | ESE    | 4        | 550       | 55          | 75              | 8      | -    | -                | 0  | 450 | 1   | 0   |   |   |
| Felixstowe                        | 10227            | -2                 | ESE    | 2     | 550      | 55        | 69          | 85              | 8      | -    | 0    | -                | 0                | 10212              | -2                                | E      | 2        | 550       | 55          | 85              | 8      | -    | -                | 0  | 450 | 1   | 0   |   |   |
| Lympne                            | 10218            | -1                 | SE     | 2     | 550      | 55        | 74          | 55              | 7      | -    | 0    | -                | 0                | 10205              | -1                                | ESE    | 2        | 550       | 55          | 70              | 65     | 8    | -                | -  | 0   | 450 | 0   | 0 |   |
| Scilly (St. Mary's)               | 10230            | -1                 | -      | 0     | 550      | 55        | 64          | 65              | 8      | 4000 | St   | 3                | 4                | 10213              | -1                                | W      | 2        | 550       | 55          | 85              | 8      | 4000 | St               | 10 | -   | 10  | 1   |   |   |
| Plymouth (Pendennis)              | 10225            | -1                 | SSE    | 2     | 550      | 55        | 64          | 85              | 5      | 1500 | St   | 10               | -                | 10                 | 10209                             | -3     | N        | 1         | 550         | 55              | 85     | 8    | 4000             | Nb | 1   | -   | 1   | 0 |   |
| Plymouth (Cattewater)             | 10224            | -1                 | S      | 3     | 550      | 55        | 60          | 85              | 5      | 450  | St   | 10               | -                | 10                 | 10205                             | -2     | SSW      | 2         | 550         | 55              | 92     | 6    | 5700             | St | 1   | -   | 1   | 0 |   |
| Portland Bill                     | 10228            | -1                 | E      | 1     | 550      | 55        | 65          | 75              | 6      | -    | 0    | -                | 0                | 10211              | -2                                | SE     | 1        | 550       | 55          | 85              | 3      | 800  | St               | 10 | -   | 10  | 0   |   |   |
| Southampton (Calshot)             | 10219            | -2                 | SE'S   | 3     | 550      | 55        | 73          | 65              | 7      | 4000 | Nb   | 1                | -                | 1                  | 10204                             | -1     | SWW      | 3         | 550         | 55              | 71     | 55   | 7                | -  | -   | 0   | 450 | 1 | 0 |
| Dunfermline                       | 10225            | -2                 | E      | 1     | 550      | 55        | 71          | 75              | 6      | -    | 0    | -                | 0                | 10206              | -2                                | E      | 2        | 550       | 55          | 92              | 7      | -    | -                | 0  | 450 | 0   | 0   |   |   |
| Guernsey                          | 10222            | -3                 | E      | 1     | 550      | 55        | 69          | 85              | 6      | 2500 | Nb   | 1                | -                | 1                  | 10205                             | -2     | N        | 1         | 550         | 55              | 85     | 7    | -                | -  | 0   | 450 | 2   | 0 |   |
| LONDON OBSERVATIONS.              |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | LONDON OBSERVATIONS.              |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Kew 24 hours ended 0700           |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Kew 24 hours ended 0700           |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Greenwich (Royal Obs.)            |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Greenwich (Royal Obs.)            |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| City (Bunhill Row)                |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | City (Bunhill Row)                |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Westminster (St. James' Pk.)      |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Westminster (St. James' Pk.)      |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Regent's Pk. (Botanic Obs.)       |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Regent's Pk. (Botanic Obs.)       |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Oandon Square                     |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Oandon Square                     |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Kensington Palace                 |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Kensington Palace                 |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |
| Rampstead Observatory             |                  |                    |        |       |          |           |             |                 |        |      |      |                  |                  |                    | Rampstead Observatory             |        |          |           |             |                 |        |      |                  |    |     |     |     |   |   |



| SUMMARIES FOR THE PAST 24 HOURS. |             |          |              |             |              |        |           |           |         |               |               |        | SUN. |
|----------------------------------|-------------|----------|--------------|-------------|--------------|--------|-----------|-----------|---------|---------------|---------------|--------|------|
| STATIONS.                        | WEATHER.    |          |              |             | TEMPERATURE. |        |           | RAINFALL. |         |               |               | Hours. |      |
|                                  | 7h-12h.     | 12h-18h. | 18h-1st.     | 1h-7h.      | MAX.         | MIN.   | MIN.      | Day.      | Night.  | Precipitation | Precipitation |        |      |
|                                  | 14th.       | 14th.    | to 1h. 15th. | 15th.       | Day.         | Night. | on GRASS. | 7h-18h.   | 18h-7h. | began.        | began.        |        |      |
| Lerwick                          | and se      | of       | of           | of em       | 56           | 52     | .         | trace     | 2       | 40800         | 42100         | 0.0    |      |
| Sornoway                         | o           | r        | p            | c           | 61           | 50     | .         | 0.4       | 0.1     | -             | -             | 0.0    |      |
| Wick                             | f sec       | c        | c            | od od       | 61           | 53     | .         | -         | 0.1     | -             | 0630          | .      |      |
| Castlebay                        | od ff       | d f dm   | d mo         | oc          | 57           | 51     | .         | 1         | 0.2     | 40800         | 42100         | 0.0    |      |
| Nairn                            | c bc q      | c q q    | c q          | c bc q      | 77           | 56     | .         | -         | 0.5     | -             | 0330          | 2.9    |      |
| Aberdeen                         | om bc       | b c cm   | om or        | oo f d m    | 67           | 57     | 55        | -         | 6       | -             | 2400          | 4.6    |      |
| Malin Head                       | corr        | o r      | o r d        | o d         | 62           | 51     | .         | 5         | 2       | 1100          | 42100         | 0.7    |      |
| Benfrew                          | co          | o r      | o r          | o d. d.     | 74           | 57     | 57        | trace     | 2       | 1630          | 42100         | 5.0    |      |
| Edinburgh (Inchkeith)            | c p bc      | r        | o r          | r r         | 70           | 57     | 51        | trace     | 7       | 40800         | 42100         | 2.2    |      |
| Leuchars                         | e. of x cm  | c mc     | corr         | o r p       | 71           | 56     | 53        | trace     | 4       | 40800         | 2200          | 2.3    |      |
| Eskdalemuir                      | b w b m     | o m o    | o m          | o r d m     | 69           | 55     | 55        | -         | 2       | -             | 2400          | 8.6    |      |
| Tynemouth                        | bm          | bc       | bc           | bc m        | 80           | 57     | 50        | -         | -       | -             | -             | .      |      |
| Blackod Point                    | ro          | ro       | ro           | oc          | 65           | 52     | .         | 9         | 1       | -             | -             | .      |      |
| Donaghadee                       | bc          | or       | o r m        | or          | 68           | 53     | .         | 0.4       | 7       | 1730          | 42100         | .      |      |
| Birr Castle                      | co          | corr     | co m         | o cor       | 66           | 54     | 53        | 5         | 3       | 1530          | 42100         | 0.0    |      |
| Holyhead                         | o           | ocv      | o            | o d d m     | 64           | 57     | 56        | -         | 1       | -             | 0430          | 5.0    |      |
| Liverpool (Bidston)              | b m bc      | b-bc     | co r p       | .           | 67           | 59     | 54        | -         | -       | -             | -             | 10.7   |      |
| Chester (Sealand)                | b z by      | b bc     | bc           | c com       | 81           | 54     | 45        | -         | -       | -             | -             | 12.8   |      |
| Harrogate                        | b z         | b c b    | .            | bc          | 82           | 54     | 48        | -         | -       | -             | -             | 7.8    |      |
| Spurn Head                       | c bc        | b b      | b-bc         | b bc        | 66           | 60     | 49        | -         | -       | -             | -             | 9.1    |      |
| Birmingham (Edgbaston)           | bb          | b bc     | bc           | bc          | 80           | 55     | 49        | -         | -       | -             | -             | 10.9   |      |
| Cranwell                         | b m b       | b c b c  | b            | b-bc        | 83           | 56     | 44        | -         | -       | -             | -             | 10.6   |      |
| Gorleston                        | b           | b        | b            | b           | 66           | 59     | 54        | -         | -       | -             | -             | 13.6   |      |
| Valencia (Cahireiveen)           | o d r       | or       | o r m d      | o m d o     | 60           | 54     | 52        | 7         | 0.5     | 40800         | -             | 0.0    |      |
| Roche Point                      | o i m e     | o r r    | r. o         | oc          | 64           | 56     | .         | 2         | 2       | 1430          | 42100         | .      |      |
| Pembroke (St. Ann's H.)          | b e z       | c        | o            | o r f d     | 63           | 57     | .         | -         | 1       | -             | 0330          | 5.3    |      |
| Ross-on-Wye                      | b b         | b y      | b c b        | b w c b     | 80           | 55     | 49        | -         | -       | -             | -             | 12.9   |      |
| Leafeld                          | b b bc      | c bc     | b c b w      | b e f f e   | 79           | 51     | 40.2      | -         | trace   | -             | -             | 12.2   |      |
| Andover                          | b m b y     | b y      | b y b        | b o f e f e | 80           | 45     | 41        | -         | trace   | -             | -             | 12.7   |      |
| S. Farnborough                   | b m b y     | b y      | b y m        | b m w       | 82           | 49     | 48        | -         | -       | -             | -             | 13.3   |      |
| London (Kew Obsy.)               | b m w b y   | b y b y  | b w m        | b w m       | 82           | 56     | 44        | -         | -       | -             | -             | 13.0   |      |
| Croydon                          | b y         | b c b y  | b y z        | b w z       | 80           | 54     | 49        | -         | -       | -             | -             | 13.1   |      |
| Glaughton-on-Sea                 | b c b z     | b z      | b z b m      | b c m       | 69           | 61     | 54        | -         | -       | -             | -             | 13.0   |      |
| Shoeburyness                     | b c b       | b        | b            | b m         | 75           | 49     | 46        | -         | -       | -             | -             | 11.3   |      |
| Felixstowe                       | b c f bc    | b b      | b b w        | b m m       | 69           | 58     | 47        | -         | -       | -             | -             | 11.1   |      |
| Lympe                            | b           | b        | b            | b           | 74           | 56     | 42        | -         | -       | -             | -             | 14.3   |      |
| Scilly (St. Mary's)              | c bc        | b c c o  | o            | o r r       | 66           | 56     | .         | -         | 6       | -             | 2400          | 6.0    |      |
| Falmouth (Pendennis)             | o f d m     | o m bc   | b c c o      | co          | 64           | 57     | .         | trace     | -       | 40800         | -             | 6.0    |      |
| Plymouth (Cattewater)            | o m f e b   | o b c m  | b m bc       | b c c o     | 64           | 55     | 51        | -         | -       | -             | -             | 6.4    |      |
| Portland Bill                    | o b z       | b c f    | f            | f z         | 68           | 54     | .         | -         | -       | -             | -             | .      |      |
| Southampton (Calshot)            | b-bc        | b y      | b m w        | b w f f     | 76           | 54     | 43        | -         | trace   | -             | -             | 14.0   |      |
| Dangereux                        | b c b       | b b      | b            | b b         | 71           | 53     | .         | -         | -       | -             | -             | .      |      |
| Guernsey                         | c b c f b f | b        | b m          | f f w       | 70           | 52     | .         | -         | trace   | -             | -             | .      |      |



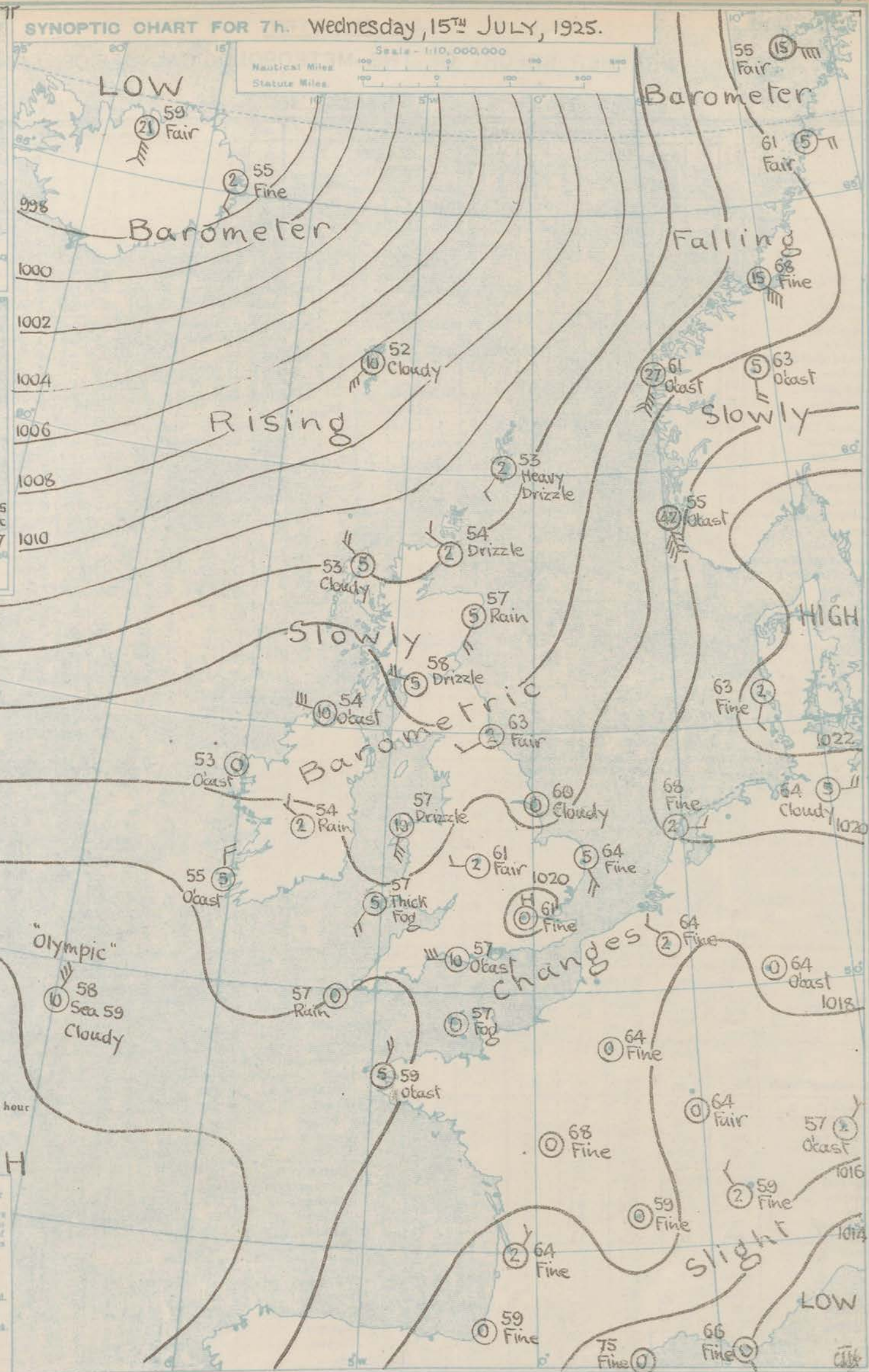
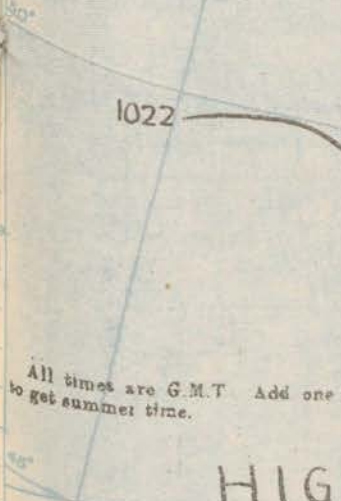
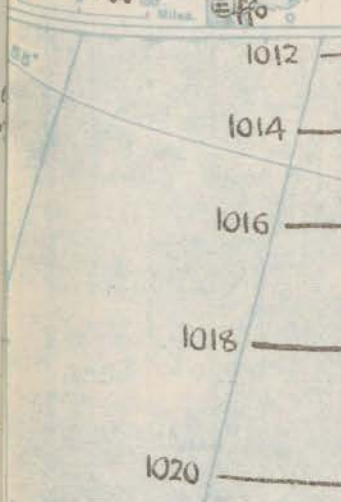
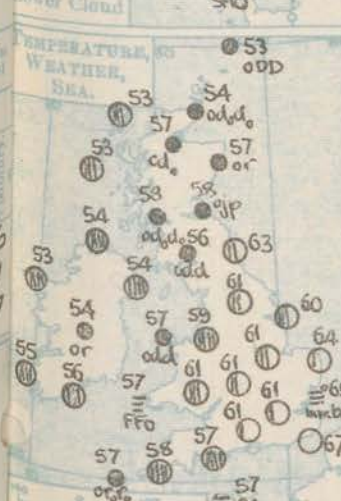
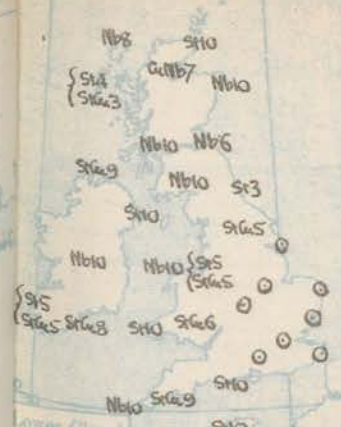
| GENERAL INFERENCE.                                                                                                                                                                                                                                                                                                                                                                                                   |               |           |      |       |         |     |     |      |    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|------|-------|---------|-----|-----|------|----|
| A ridge of high pressure still extends from the Azores to Scandinavia but a slight secondary depression is moving northeast across the northern part of the British Isles. There are indications of other secondary disturbances far out on the Atlantic. The weather will remain rather unsettled in the North, but over most of England the weather will be fine and sunny with a high temperature during the day. |               |           |      |       |         |     |     |      |    |
| Position                                                                                                                                                                                                                                                                                                                                                                                                             | Date and Time | Steamship | Wind | Force | Weather | Air | Sea | Temp |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                    | 14th 9h       | Cambria   | S    | 3     | bcm     | 58  | 56  | 6    | 53 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                    | 14th 13h      | -         | -    | 0     | fb      | 59  | 58  | 1    | 53 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                    | 15th 2h       | Dieppe    | -    | 0     | b       | 61  | 60  | 7    | 53 |

| Districts.                | Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday, 15th July, 1925.                                           | Farther Outlook.                                                                                                                               |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Light variable to southwesterly breezes; fine and sunny; some mist; very warm.                                           | Generally fine and sunny, and for the most part very warm, over England and Eastern Scotland rather unsettled in Ireland and Western Scotland. |
| 2. E. England             |                                                                                                                          |                                                                                                                                                |
| 3. E. Midlands            |                                                                                                                          |                                                                                                                                                |
| 4. W. Midlands            |                                                                                                                          |                                                                                                                                                |
| 5. S.W. England           | Light breezes, mainly from N.W. and N.; fine and sunny; visibility good; rather warm.                                    |                                                                                                                                                |
| 6. South Wales            |                                                                                                                          |                                                                                                                                                |
| 7. North Wales            |                                                                                                                          |                                                                                                                                                |
| 8. N.W. England           | As 1 - 4.                                                                                                                |                                                                                                                                                |
| 9. N. Midlands            |                                                                                                                          |                                                                                                                                                |
| 10. N.E. England          |                                                                                                                          |                                                                                                                                                |
| 11. E. Scotland           | Light to moderate southwesterly breezes; mainly fair, but a few local showers; visibility moderate to good; rather warm. |                                                                                                                                                |
| 12. S.W. Scotland         |                                                                                                                          |                                                                                                                                                |
| 13. Isle of Man           |                                                                                                                          |                                                                                                                                                |
| 14. N. & N.W. Scotland    | Light to moderate southwesterly breezes; cloudy, occasional showers; visibility good; moderate temperature.              |                                                                                                                                                |
| 15. Hebrides              |                                                                                                                          |                                                                                                                                                |
| 16. Orkneys and Shetlands |                                                                                                                          |                                                                                                                                                |
| 17. N.W. Ireland          | As 11 - 13.                                                                                                              |                                                                                                                                                |
| 18. N.E. Ireland          | Light to moderate W. to S.W. breezes; mainly fair; visibility good; moderate temperature.                                |                                                                                                                                                |
| 19. S.E. Ireland          |                                                                                                                          |                                                                                                                                                |
| 20. S.W. Ireland          |                                                                                                                          |                                                                                                                                                |



# SYNOPTIC CHART FOR 7h. Wednesday, 15<sup>th</sup> JULY, 1925.

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



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

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



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....Wednesday 15<sup>th</sup> July 1925.

No. 196

| 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. 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.          |       |      |      |      |      |      |      |      |
|                         |                              |                                   |                    | Direc. | Force. |          |              |              |                       | Height in Feet. | Form. | Amt. |                                   |                    | Direc. | Force. |          |              |              |                       | Height in Feet. | Form. | Amt. |      |      |      |      |      |      |
|                         |                              |                                   |                    |        |        |          |              |              |                       |                 |       |      |                                   |                    |        |        |          |              |              |                       |                 |       |      | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
| Lerwick                 | 54                           | 1012.3                            | -1                 | SSW    | 1      | 55       | 53           | 97           | 3                     | 450             | St    | 10   | -                                 | 10                 | 1012.7 | +1     | SW       | 1            | 53           | 97                    | 4               | 4000  | Nb   | 10   | -    | 10   | 0    | 1    |      |
| Stornoway               | 51                           | 1013.1                            | +2                 | WNW    | 2      | 58       | 58           | 92           | 5                     | 4000            | St    | 6    | 7-5                               | 10                 | 1013.8 | +3     | NW       | 2            | 53           | 92                    | 7               | 1500  | Nb   | 8    | -    | 8    | 0    | 1    |      |
| Wick                    | 81                           | 1012.3                            | 0                  | SW     | 2      | 58       | 58           | 92           | 8                     | 4000            | St    | 6    | 7-5                               | 10                 | 1014.1 | +2     | NW       | 1            | 54           | 97                    | 7               | 1500  | St   | 10   | -    | 10   | 0    | 1    |      |
| Castellbay              | 87                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1014.2 | +1     | NW       | 2            | 53           | 92                    | 8               | 2500  | St   | 7    | -    | 7    | 0    | 2    |      |
| Nairn                   | 82                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1014.1 | .      | .        | 0            | 57           | 97                    | 8               | 4000  | Nb   | 7    | -    | 7    | 0    | 0    |      |
| Aberdeen                | 45                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1014.6 | 0      | SSW      | 2            | 57           | 97                    | 5               | 800   | Nb   | 10   | -    | 10   | 0    | 0    |      |
| Malin Head              | 51                           | 1015.1                            | +2                 | WNW    | 5      | 54       | 55           | 97           | 6                     | 2500            | St    | 10   | -                                 | 10                 | 1016.8 | +1     | WNW      | 3            | 54           | 75                    | 8               | 4000  | St   | 9    | -    | 9    | 1    | 1    |      |
| Renfrew                 | 35                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1015.5 | +1     | WNW      | 2            | 58           | 97                    | 7               | 800   | Nb   | 10   | -    | 10   | 0    | 0    |      |
| Edinburgh (Inchkeith)   | 100                          | 1015.2                            | -1                 | .      | 0      | 57       | 57           | 92           | 8                     | 1500            | Nb    | 10   | -                                 | 10                 | 1015.4 | +1     | .        | 0            | 58           | 92                    | 8               | 1500  | Nb   | 6    | 7-5  | 10   | 0    | 0    |      |
| Leuchars                | 40                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1015.2 | 0      | SSW      | 3            | 59           | 92                    | 7               | 1500  | St   | 6    | 7-5  | 10   | 0    | 0    |      |
| Blackdunmur             | 704                          | 1014.4                            | 0                  | .      | 0      | 57       | 57           | 85           | 7                     | 1500            | Nb    | 6    | -                                 | 6                  | 1016.5 | 0      | SW       | 4            | 56           | 97                    | 5               | 225   | Nb   | 10   | -    | 10   | 0    | 0    |      |
| Tynemouth               | 72                           | 1014.4                            | 0                  | .      | 0      | 57       | 57           | 85           | 7                     | 1500            | Nb    | 6    | -                                 | 6                  | 1017.3 | 0      | WSW      | 1            | 56           | 75                    | 6               | 1500  | St   | 8    | 7-5  | 10   | 0    | 0    |      |
| Blackrod Point          | 10                           | 1016.5                            | 0                  | -      | 0      | 54       | 54           | 85           | 7                     | .               | .     | .    | .                                 | 10                 | 1017.6 | 0      | -        | 0            | 53           | 92                    | 9               | .     | .    | 10   | -    | 10   | 1    | 1    |      |
| Donaghadee              | 35                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1017.7 | +2     | NNW      | 2            | 54           | 97                    | 8               | 1500  | St   | 10   | -    | 10   | 1    | 1    |      |
| Birr Castle             | 175                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1018.4 | .      | NW       | 2            | 54           | 97                    | 6               | 1500  | Nb   | 10   | -    | 10   | 0    | 0    |      |
| Holyhead                | 25                           | 1017.9                            | -1                 | SSW    | 3      | 58       | 58           | 92           | 8                     | 2500            | St    | 10   | -                                 | 10                 | 1017.6 | 0      | SSW      | 3            | 57           | 97                    | 3               | 225   | Nb   | 10   | -    | 10   | 4    | 0    |      |
| Liverpool (Bidston)     | 189                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1017.9 | 0      | SSE      | 1            | 59           | 85                    | 5               | 2500  | St   | 10   | -    | 10   | 0    | 0    |      |
| Chester (Sealand)       | 16                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1018.1 | -1     | SSE      | 1            | 59           | 85                    | 6               | 4000  | St   | 8    | 7-5  | 10   | 0    | 0    |      |
| Harrogate               | 480                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1018.0 | 0      | SW       | 1            | 61           | 75                    | 7               | 5700  | St   | 5    | -    | 5    | 0    | 0    |      |
| Spurn Head              | 26                           | 1017.7                            | 0                  | S      | 2      | 61       | 61           | 85           | 8                     | -               | -     | 0    | -                                 | 0                  | 1017.7 | 0      | -        | 0            | 60           | 85                    | 6               | -     | -    | 0    | -    | 7    | 0    | 0    |      |
| Birmingham (Edgbaston)  | 325                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1018.7 | 0      | W        | 1            | 61           | 85                    | 6               | -     | -    | 0    | -    | 6    | 0    | 0    |      |
| Cranwell                | 238                          | 1018.8                            | 0                  | -      | 0      | 56       | 56           | 97           | 7                     | -               | -     | 0    | -                                 | 0                  | 1018.8 | 0      | WNW      | 2            | 61           | 85                    | 5               | -     | -    | 0    | -    | 5    | 0    | 0    |      |
| Gorleston               | 15                           | 1020.3                            | 0                  | SSE    | 3      | 61       | 61           | 85           | 7                     | -               | -     | 0    | -                                 | 0                  | 1019.5 | -1     | SSE      | 2            | 64           | 75                    | 7               | -     | -    | 0    | -    | 1    | 0    | 0    |      |
| Valencia (Cahirovean)   | 20                           | 1018.8                            | 0                  | SW     | 3      | 55       | 55           | 97           | 5                     | -               | St    | 10   | -                                 | 10                 | 1019.3 | +1     | N        | 2            | 55           | 85                    | 9               | 2500  | St   | 10   | -    | 10   | 1    | 1    |      |
| Roches Point            | 32                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.1 | +1     | N        | 4            | 56           | 85                    | 8               | 5700  | St   | 8    | -    | 8    | 0    | 1    |      |
| Pembroke (St. Ann's H.) | 149                          | 1018.7                            | -1                 | S      | 2      | 59       | 59           | 92           | 8                     | 4000            | St    | 8    | -                                 | 8                  | 1018.4 | -1     | SW       | 2            | 57           | 97                    | 1               | 450   | St   | 10   | -    | 10   | 1    | 1    |      |
| Ross-on-Wye             | 233                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1018.6 | 0      | SSW      | 1            | 61           | 75                    | 6               | 4000  | St   | 6    | 7-5  | 10   | 8    | 0    | 0    |
| Leafield                | 612                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.8 | 0      | WSW      | 1            | 55           | 97                    | 2               | 4500  | St   | 10   | -    | 10   | 0    | 0    |      |
| Andover                 | 295                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.8 | 0      | WNW      | 1            | 56           | 97                    | 3               | 225   | St   | 10   | -    | 10   | 0    | 0    |      |
| S. Farnborough          | 280                          | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.8 | 0      | WSW      | 2            | 61           | 92                    | 6               | -     | -    | 0    | -    | 1    | 0    | 0    |      |
| London (Kew Obsy.)      | 18                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1020.1 | 0      | -        | 0            | 61           | 85                    | 5               | -     | -    | 0    | -    | 2    | 0    | 0    |      |
| Croydon                 | 214                          | 1019.8                            | -1                 | SSW    | 2      | 56       | 56           | 85           | 6                     | -               | -     | 0    | -                                 | 0                  | 1019.1 | -1     | NW       | 1            | 65           | 65                    | 6               | -     | -    | 0    | -    | 1    | 0    | 0    |      |
| Clacton-on-Sea          | 54                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.1 | -1     | SSW      | 1            | 65           | 85                    | 6               | -     | -    | 0    | -    | 4    | 0    | 0    |      |
| Shoeburyness            | 11                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.2 | -1     | -        | 0            | 66           | 75                    | 6               | -     | -    | 0    | -    | 2    | 0    | 0    |      |
| Felixstowe              | 15                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.2 | 0      | -        | 0            | 65           | 85                    | 6               | -     | -    | 0    | -    | 0    | 0    | 0    |      |
| Lympne                  | 350                          | 1020.1                            | 0                  | ESE    | 2      | 59       | 59           | 85           | 6                     | -               | -     | 0    | -                                 | 0                  | 1018.8 | -1     | NNW      | 1            | 67           | 75                    | 7               | -     | -    | 0    | -    | 1    | 0    | 0    |      |
| Seilly (St. Mary's)     | 131                          | 1021.1                            | 0                  | -      | 0      | 59       | 59           | 85           | 8                     | 4000            | St    | 10   | -                                 | 10                 | 1020.0 | -1     | -        | 0            | 57           | 85                    | 8               | 4000  | Nb   | 10   | -    | 10   | 1    | 1    |      |
| Falmouth (Pendennis)    | 209                          | 1020.2                            | -1                 | W      | 1      | 58       | 58           | 92           | 7                     | 4000            | St    | 10   | -                                 | 10                 | 1020.2 | 0      | -        | 0            | 58           | 92                    | 7               | 4000  | St   | 9    | -    | 9    | 0    | 0    |      |
| Plymouth (Cattewater)   | 83                           | 1020.2                            | 0                  | -      | 0      | 55       | 55           | 97           | 1                     | 225             | St    | 10   | -                                 | 10                 | 1019.4 | 0      | WNW      | 2            | 60           | 75                    | 7               | 5700  | St   | 2    | 7-5  | 10   | 0    | 0    |      |
| Portland Bill           | 19                           | 1019.9                            | -1                 | .      | 0      | 57       | 57           | 97           | 6                     | -               | -     | 0    | -                                 | 0                  | 1019.4 | 0      | W        | 3            | 57           | 97                    | 6               | 1500  | St   | 10   | -    | 10   | 0    | 0    |      |
| Southampton (Calshot)   | 10                           | 1020.0                            | -1                 | N      | 1      | 56       | 56           | 97           | 7                     | -               | -     | 0    | -                                 | 0                  | 1019.5 | 0      | WNW      | 3            | 55           | 97                    | 1               | -     | -    | 0    | -    | 0    | 0    | 0    |      |
| Dungeneas               | 21                           | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.0 | -1     | NE       | 1            | 67           | 85                    | 7               | -     | -    | 0    | -    | 0    | 1    | 0    |      |
| Guernsey                | .                            | .                                 | .                  | .      | .      | .        | .            | .            | .                     | .               | .     | .    | .                                 | .                  | 1019.5 | 0      | -        | 0            | 57           | 97                    | 2               | 450   | St   | 10   | -    | 10   | 0    | 0    |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR July 14<sup>th</sup>.

| STATIONS.              | WEATHER.   |             | TEMPERATURE.                                      |                               | RAINFALL†                                                |                                     | SUNSHINE.                                 |                                              | STATIONS.            | WEATHER.   |             | TEMPERATURE.                                      |                               | RAINFALL†                                                |                                     | SUNSHINE.                                 |                                              |
|------------------------|------------|-------------|---------------------------------------------------|-------------------------------|----------------------------------------------------------|-------------------------------------|-------------------------------------------|----------------------------------------------|----------------------|------------|-------------|---------------------------------------------------|-------------------------------|----------------------------------------------------------|-------------------------------------|-------------------------------------------|----------------------------------------------|
|                        | Fore-noon. | After-noon. | Min. Night.<br>12 <sup>th</sup> -14 <sup>th</sup> | Max. Day.<br>14 <sup>th</sup> | Night<br>17h.-24h.<br>13 <sup>th</sup> -14 <sup>th</sup> | Day<br>8h.-17h.<br>14 <sup>th</sup> | Sunrise<br>to<br>17h.<br>14 <sup>th</sup> | Sunrise<br>to<br>Sunset.<br>13 <sup>th</sup> |                      | Fore-noon. | After-noon. | Min. Night.<br>13 <sup>th</sup> -14 <sup>th</sup> | Max. Day.<br>14 <sup>th</sup> | Night<br>17h.-24h.<br>13 <sup>th</sup> -14 <sup>th</sup> | Day<br>9h.-17h.<br>14 <sup>th</sup> | Sunrise<br>to<br>17h.<br>14 <sup>th</sup> | Sunrise<br>to<br>Sunset.<br>13 <sup>th</sup> |
|                        |            |             |                                                   |                               |                                                          |                                     |                                           |                                              |                      |            |             |                                                   |                               |                                                          |                                     |                                           |                                              |
|                        |            |             | °F.                                               | °F.                           | mm.                                                      | mm.                                 | hr.                                       | hr.                                          | Hilfcombe ...        | of         | ocbc        | 55                                                | 65                            | -                                                        | -                                   | 1.5                                       | 2.3                                          |
| Berwick-on-Tweed       | fbcb       | fbcb        | 53                                                | 76                            | 0.1                                                      | -                                   | 8.2                                       | 2.3                                          | Bude ...             | mcbb       | ocbb        | 51                                                | 63                            | -                                                        | -                                   | 3.6                                       | 2.1                                          |
| Douglas (I. o. M.) ... | oc         | cbcc        | 53                                                | 60                            | -                                                        | -                                   | 1.1                                       | 13.6                                         | Penzance ...         | bcb        | b           | 55                                                | 71                            | -                                                        | -                                   | 9.7                                       | 11.3                                         |
| Llandudno ...          | b          | be          | 56                                                | 72                            | -                                                        | -                                   | 8.4                                       | 14.1                                         | Paignton ...         | b          | bcb         | 58                                                | 74                            | -                                                        | -                                   | 11.0                                      | 13.2                                         |
| Colwyn Bay ...         | bbb        | bbb         | 54                                                | 73                            | -                                                        | -                                   | 11.2                                      | 14.5                                         | Torquay ...          | b          | b           | 58                                                | 70                            | -                                                        | -                                   | 10.1                                      | 12.7                                         |
| Rhyl... ..             | bc         | bcb         | 52                                                | 76                            | -                                                        | -                                   | 9.2                                       | 11.4                                         | Jersey ...           | b          | b           | 58                                                | 77                            | -                                                        | -                                   | 9.8                                       | 13.3                                         |
| Wallasey ...           | mcbb       | bc          | 57                                                | 70                            | -                                                        | -                                   | 5.7                                       | 10.5                                         | Weymouth ...         | b          | b           | 53                                                | 73                            | -                                                        | -                                   | 11.8                                      | 6.6                                          |
| Southport ...          | ocbc       | bcbcb       | 55                                                | 66                            | -                                                        | -                                   | 5.0                                       | 11.0                                         | Bournemouth ...      | b          | b           | 51                                                | 74                            | -                                                        | -                                   | 11.0                                      | 11.9                                         |
| Blackpool ...          | cam        | oc          | 52                                                | 67                            | -                                                        | -                                   | 6.0                                       | 10.4                                         | Portsmouth (S'thsea) | bc         | b           | 56                                                | 70                            | -                                                        | -                                   | 11.9                                      | 10.8                                         |
| Ilkley ...             | b-bc       | b-bc        | 50                                                | 83                            | -                                                        | -                                   | 11.1                                      | 8.1                                          | Littlehampton ...    | bc         | b           | 54                                                | 70                            | -                                                        | -                                   | 11.0                                      | 12.5                                         |
| Eleethorpes...         | b          | b           | 55                                                | 80                            | -                                                        | -                                   | 10.5                                      | 8.0                                          | Worthing ...         | b          | b           | 52                                                | 74                            | -                                                        | -                                   | 12.1                                      | 12.9                                         |
| Stegness ...           | b          | b           | 56                                                | 73                            | -                                                        | -                                   | 10.9                                      | 11.6                                         | Brighton ...         | b          | b           | 54                                                | 71                            | -                                                        | -                                   | 11.9                                      | 13.0                                         |
| Aberystwyth ...        | ove        | b-bc        | 52                                                | 66                            | 0.3                                                      | -                                   | 7.0                                       | 2.3                                          | Eastbourne...        | b          | b           | 54                                                | 73                            | -                                                        | -                                   | 12.2                                      | 8.6                                          |
| Bath ...               | b          | b           | 57                                                | 81                            | -                                                        | -                                   | 11.0                                      | 3.2                                          | Hastings ...         | b          | b           | 55                                                | 73                            | -                                                        | -                                   | 12.1                                      | 8.8                                          |
| Cheltenham ...         | bm         | bz          | 60                                                | 81                            | -                                                        | -                                   | 11.0                                      | 10.3                                         | Folkestone ...       | b          | b           | 58                                                | 73                            | -                                                        | -                                   | 11.2                                      | 9.9                                          |
| Leamington Spa ...     | bc         | bcb b       | 60                                                | 81                            | -                                                        | -                                   | 9.3                                       | 9.2                                          | Dover ...            | b          | b           | 54                                                | 71                            | -                                                        | -                                   | 11.5                                      | 9.4                                          |
| Lowestoft ...          | b          | b           | 56                                                | 67                            | -                                                        | -                                   | 11.8                                      | 4.0                                          | Tunbridge Wells ...  | b          | b           | 49                                                | 79                            | -                                                        | -                                   | 12.5                                      | 14.3                                         |
| Felixstowe ...         | bcm        | b           | 49                                                | 69                            | -                                                        | -                                   | 9.1                                       | 5.9                                          | Ramsgate ...         | b m        | b           | 56                                                | 68                            | -                                                        | -                                   | 9.1                                       | 5.6                                          |
| Harwich & Dovercourt   | fbcb       | b           | 51                                                | 70                            | -                                                        | -                                   | 8.4                                       | 5.8                                          | Margate ...          | b          | b           | 57                                                | 69                            | -                                                        | -                                   | 9.1                                       | 4.2                                          |
| Southend ...           | b          | b           | 54                                                | 78                            | -                                                        | -                                   | 11.8                                      | 7.5                                          | Deal ...             | fb         | b           | 49                                                | 70                            | -                                                        | -                                   | 8.7                                       | 6.8                                          |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



BRITISH SECTION.

No. B23247

Thursday, 16th July, 1925.

Page 1

Page 1

Observations at 1800 G.M.T. 15th

Observations at 1800 G.M.T. 15th

| STATIONS.               | Barom. at M.S.L. | Change in 3 Hours. | Wind. | Weather. | Temp. | Humidity. | Visibility. | Cloud. |      |       |       |       | State of ground. | Barom. at M.S.L. | Change in 3 Hours. | Wind. | Weather. | Temp. | Humidity. | Visibility. | Cloud. |      |       |       |       | State of ground. | Barom. at M.S.L. | Change in 3 Hours. | Wind. | Weather. | Temp. | Humidity. | Visibility. | Cloud. |     |      |     |      | State of ground. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------|------------------|--------------------|-------|----------|-------|-----------|-------------|--------|------|-------|-------|-------|------------------|------------------|--------------------|-------|----------|-------|-----------|-------------|--------|------|-------|-------|-------|------------------|------------------|--------------------|-------|----------|-------|-----------|-------------|--------|-----|------|-----|------|------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                         |                  |                    |       |          |       |           |             | Low.   |      |       |       |       |                  |                  |                    |       |          |       |           |             |        | Low. |       |       |       |                  |                  |                    |       |          |       |           |             |        |     |      |     |      |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                         |                  |                    |       |          |       |           |             | Height | Form | Am't. | Upper | Total |                  |                  |                    |       |          |       |           |             | Height | Form | Am't. | Upper | Total |                  |                  |                    |       |          |       |           |             |        |     |      |     |      |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p. 4.) | mb.              |                    | 0-12  |          | °F.   | %         | 0-3         | Feet   |      | 0-10  |       | 0-10  |                  | mb.              |                    | 0-12  |          | °F.   | %         | 0-3         | Feet   |      | 0-10  |       | 0-10  |                  | mb.              |                    | 0-12  |          | °F.   | %         | 0-3         | Feet   |     | 0-10 |     | 0-10 |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lerwick                 | 1014.8           | +2                 | N     | 0        | 57    | 75        | 7           | 4000   | Cu   | 8     | -     | 8     |                  | 1016.0           | +2                 | N     | 1        | 57    | 75        | 8           | 4000   | Cu   | 8     | -     | 8     |                  | 1016.0           | +2                 | N     | 1        | 57    | 75        | 8           | 4000   | Cu  | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stornoway               | 1014.8           | +1                 | N     | 2        | 53    | 65        | 7           | 1500   | Str  | 8     | -     | 8     |                  | 1015.6           | 0                  | N     | 2        | 53    | 65        | 8           | 4000   | Str  | 8     | -     | 8     |                  | 1015.6           | 0                  | N     | 2        | 53    | 65        | 8           | 4000   | Str | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wick                    | 1017.3           | +4                 | NNE   | 2        | 57    | 85        | 8           | 4000   | Str  | 6     | Cst   | 8     |                  | 1017.2           | +1                 | ESE   | 1        | 57    | 85        | 8           | 4000   | Str  | 6     | Cst   | 8     |                  | 1017.2           | +1                 | ESE   | 1        | 57    | 85        | 8           | 4000   | Str | 6    | Cst | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Castletown              | 1017.2           | +1                 | SW    | 4        | 57    | 85        | 8           | -      | -    | 0     | ACu   | 7     |                  | 1017.2           | 0                  | SSW   | 4        | 57    | 85        | 8           | 4000   | Cu   | 2     | ACu   | 6     |                  | 1017.2           | 0                  | SSW   | 4        | 57    | 85        | 8           | 4000   | Cu  | 2    | ACu | 6    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nairn                   | 1016.1           | +2                 | NE    | 3        | 60    | 92        | 7           | 1500   | Cu   | 8     | ASr   | 9     |                  | 1017.3           | +1                 | SE    | 3        | 60    | 92        | 7           | 1500   | Cu   | 8     | ASr   | 9     |                  | 1017.3           | +1                 | SE    | 3        | 60    | 92        | 7           | 1500   | Cu  | 8    | ASr | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                | 1016.1           | +2                 | NE    | 3        | 60    | 92        | 7           | 1500   | Cu   | 8     | ASr   | 9     |                  | 1017.3           | +1                 | SE    | 3        | 60    | 92        | 7           | 1500   | Cu   | 8     | ASr   | 9     |                  | 1017.3           | +1                 | SE    | 3        | 60    | 92        | 7           | 1500   | Cu  | 8    | ASr | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malin Head              | 1018.4           | +1                 | WSW   | 3        | 53    | 52        | 9           | 4000   | Cu   | -     | ACu   | 7     |                  | 1018.4           | 0                  | NNW   | 3        | 53    | 52        | 9           | 4000   | Str  | 8     | -     | 8     |                  | 1018.4           | 0                  | NNW   | 3        | 53    | 52        | 9           | 4000   | Str | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Renfrew                 | 1017.4           | +2                 | N     | 2        | 53    | 65        | 8           | 1500   | Str  | 10    | -     | 10    |                  | 1018.2           | 0                  | N     | 2        | 53    | 65        | 9           | 4000   | Str  | 8     | -     | 8     |                  | 1018.2           | 0                  | N     | 2        | 53    | 65        | 9           | 4000   | Str | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)   | 1016.4           | +2                 | N     | 2        | 53    | 65        | 6           | 4000   | Str  | 8     | -     | 8     |                  | 1016.5           | 0                  | N     | 2        | 53    | 65        | 9           | 4000   | Str  | 8     | -     | 8     |                  | 1016.5           | 0                  | N     | 2        | 53    | 65        | 9           | 4000   | Str | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leith                   | 1016.1           | +1                 | SW    | 3        | 57    | 85        | 8           | 4000   | Str  | 7     | ASr   | 9     |                  | 1016.5           | 0                  | SW    | 3        | 57    | 85        | 8           | 4000   | Str  | 7     | ASr   | 9     |                  | 1016.5           | 0                  | SW    | 3        | 57    | 85        | 8           | 4000   | Str | 7    | ASr | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bakdalemuir             | 1017.0           | +2                 | WSW   | 2        | 57    | 85        | 8           | 4500   | Str  | 10    | -     | 10    |                  | 1017.3           | 0                  | N     | 2        | 57    | 85        | 8           | 4500   | Str  | 10    | -     | 10    |                  | 1017.3           | 0                  | N     | 2        | 57    | 85        | 8           | 4500   | Str | 10   | -   | 10   |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tynemouth               | 1017.3           | 0                  | WSW   | 1        | 57    | 65        | 6           | 4000   | Str  | 8     | -     | 8     |                  | 1016.8           | 0                  | SSW   | 1        | 57    | 65        | 6           | 4000   | Str  | 8     | -     | 8     |                  | 1016.8           | 0                  | SSW   | 1        | 57    | 65        | 6           | 4000   | Str | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackhead Point         | 1019.0           | +1                 | -     | 0        | 60    | 75        | 9           | -      | -    | 0     | ASr   | 8     |                  | 1018.5           | 0                  | -     | 0        | 60    | 75        | 9           | -      | -    | 0     | ASr   | 8     |                  | 1018.5           | 0                  | -     | 0        | 60    | 75        | 9           | -      | -   | 0    | ASr | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Donaghadee              | 1018.9           | +3                 | N     | 2        | 57    | 75        | 8           | -      | -    | 0     | ASr   | 8     |                  | 1019.1           | 0                  | -     | 0        | 57    | 75        | 8           | -      | -    | 0     | ASr   | 8     |                  | 1019.1           | 0                  | -     | 0        | 57    | 75        | 8           | -      | -   | 0    | ASr | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birr Castle             | 1019.8           | -                  | NN    | 1        | 61    | 75        | 2           | 2500   | Cu   | 7     | ACu   | 9     |                  | 1019.3           | 0                  | N     | 2        | 61    | 75        | 2           | 2500   | Cu   | 7     | ACu   | 9     |                  | 1019.3           | 0                  | N     | 2        | 61    | 75        | 2           | 2500   | Cu  | 7    | ACu | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holyhead                | 1018.9           | +2                 | NW    | 3        | 57    | 92        | 8           | 1500   | Str  | 9     | -     | 9     |                  | 1019.0           | 0                  | NW    | 3        | 57    | 92        | 8           | 1500   | Str  | 9     | -     | 9     |                  | 1019.0           | 0                  | NW    | 3        | 57    | 92        | 8           | 1500   | Str | 9    | -   | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)     | 1018.6           | 0                  | NW    | 1        | 65    | 75        | 8           | 2500   | Cu   | 8     | -     | 8     |                  | 1019.1           | 0                  | NNW   | 1        | 65    | 75        | 8           | 2500   | Cu   | 8     | -     | 8     |                  | 1019.1           | 0                  | NNW   | 1        | 65    | 75        | 8           | 2500   | Cu  | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chester (Sealand)       | 1017.8           | 0                  | SW    | 2        | 63    | 65        | 8           | 4000   | Cu   | 8     | ACu   | 9     |                  | 1018.5           | +1                 | NW    | 2        | 63    | 65        | 8           | 4000   | Cu   | 8     | ACu   | 9     |                  | 1018.5           | +1                 | NW    | 2        | 63    | 65        | 8           | 4000   | Cu  | 8    | ACu | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harrogate               | 1017.3           | 0                  | SW    | 1        | 68    | 65        | 7           | 2500   | Str  | 10    | -     | 10    |                  | 1017.5           | 0                  | SW    | 1        | 68    | 65        | 7           | 2500   | Str  | 10    | -     | 10    |                  | 1017.5           | 0                  | SW    | 1        | 68    | 65        | 7           | 2500   | Str | 10   | -   | 10   |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spurn Head              | 1017.3           | 0                  | ESE   | 2        | 63    | 85        | 6           | -      | -    | 0     | ASr   | 10    |                  | 1017.2           | -1                 | SE    | 2        | 63    | 85        | 6           | -      | -    | 0     | ASr   | 10    |                  | 1017.2           | -1                 | SE    | 2        | 63    | 85        | 6           | -      | -   | 0    | ASr | 10   |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)  | 1018.4           | 0                  | NW    | 0        | 63    | 55        | 6           | 4000   | Str  | 8     | -     | 8     |                  | 1017.7           | -1                 | N     | 2        | 63    | 55        | 6           | 4000   | Str  | 8     | -     | 8     |                  | 1017.7           | -1                 | N     | 2        | 63    | 55        | 6           | 4000   | Str | 8    | -   | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranwell                | 1017.9           | 0                  | N     | 2        | 76    | 65        | 6           | 5700   | Cu   | 3     | ACu   | 9     |                  | 1017.9           | -1                 | N     | 2        | 76    | 65        | 6           | 5700   | Cu   | 3     | ACu   | 9     |                  | 1017.9           | -1                 | N     | 2        | 76    | 65        | 6           | 5700   | Cu  | 3    | ACu | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Corleston               | 1015.1           | 0                  | SSE   | 3        | 68    | 75        | 7           | -      | -    | 0     | Ci    | 3     |                  | 1018.4           | -2                 | SE    | 3        | 68    | 75        | 7           | -      | -    | 0     | Ci    | 3     |                  | 1018.4           | -2                 | SE    | 3        | 68    | 75        | 7           | -      | -   | 0    | Ci  | 3    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahiraiveen)  | 1020.6           | +1                 | NNN   | 3        | 59    | 65        | 9           | 4000   | Str  | 6     | Cst   | 7     |                  | 1019.9           | -1                 | NNW   | 2        | 61    | 65        | 9           | 4000   | Str  | 2     | ACu   | 4     |                  | 1019.9           | -1                 | NNW   | 2        | 61    | 65        | 9           | 4000   | Str | 2    | ACu | 4    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Roche Point             | 1019.6           | 0                  | NNN   | 2        | 56    | 75        | 9           | 4000   | Str  | 7     | -     | 7     |                  | 1019.5           | 0                  | NNW   | 2        | 56    | 75        | 9           | 4000   | Str  | 2     | ACu   | 4     |                  | 1019.5           | 0                  | NNW   | 2        | 56    | 75        | 9           | 4000   | Str | 2    | ACu | 4    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.) | 1019.1           | +1                 | S     | 1        | 58    | 77        | 1           | 4500   | Str  | 10    | -     | 10    |                  | 1018.9           | 0                  | SSW   | 1        | 58    | 77        | 1           | 4500   | Str  | 10    | -     | 10    |                  | 1018.9           | 0                  | SSW   | 1        | 58    | 77        | 1           | 4500   | Str | 10   | -   | 10   |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye             | 1018.1           | 0                  | WSW   | 2        | 71    | 52        | 8           | 4000   | Str  | 5     | ACu   | 9     |                  | 1017.6           | -1                 | N     | 2        | 72    | 52        | 8           | 4000   | Cu   | 4     | ACu   | 8     |                  | 1017.6           | -1                 | N     | 2        | 72    | 52        | 8           | 4000   | Cu  | 4    | ACu | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leafield                | 1018.4           | 0                  | SW    | 1        | 71    | 65        | 7           | 4000   | Cu   | 5     | ACu   | 9     |                  | 1017.6           | -1                 | N     | 2        | 71    | 65        | 7           | 4000   | Cu   | 5     | ACu   | 9     |                  | 1017.6           | -1                 | N     | 2        | 71    | 65        | 7           | 4000   | Cu  | 5    | ACu | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Andover                 | 1016.2           | 0                  | N     | 1        | 74    | 55        | 7           | 4000   | Cu   | 7     | ACu   | 9     |                  | 1018.1           | -1                 | NNN   | 2        | 70    | 65        | 8           | -      | -    | 0     | ASr   | 9     |                  | 1018.1           | -1                 | NNN   | 2        | 70    | 65        | 8           | -      | -   | 0    | ASr | 9    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough          | 1017.3           | -1                 | WSW   | 2        | 82    | 35        | 8           | 4000   | Cu   | 1     | ACu   | 4     |                  | 1017.4           | 0                  | NNN   | 2        | 75    | 35        | 8           | 5700   | Str  | 4     | ACu   | 8     |                  | 1017.4           | 0                  | NNN   | 2        | 75    | 35        | 8           | 5700   | Str | 4    | ACu | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)       | 1017.3           | -1                 | N     | 2        | 77    | 45        | 8           | -      | -    | 0     | ACu   | 7     |                  | 1017.4           | 0                  | NNN   | 2        | 76    | 45        | 8           | 5700   | Cu   | 3     | ACu   | 8     |                  | 1017.4           | 0                  | NNN   | 2        | 76    | 45        | 8           | 5700   | Cu  | 3    | ACu | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Croydon                 | 1017.8           | -1                 | SWW   | 2        | 80    | 45        | 8           | 4000   | Cu   | 1     | Ci    | 7     |                  | 1017.4           | 0                  | SW    | 2        | 75    | 45        | 8           | 4000   | Str  | 7     | Ci    | 8     |                  | 1017.4           | 0                  | SW    | 2        | 75    | 45        | 8           | 4000   | Str | 7    | Ci  | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea          | 1018.8           | -1                 | ESE   | 4        | 76    | 55        | 8           | -      | -    | 0     | ACu   | 4     |                  | 1017.6           | -1                 | SE    | 3        | 66    | 63        | 6           | -      | -    | 0     | ACu   | 5     |                  | 1017.6           | -1                 | SE    | 3        | 66    | 63        | 6           | -      | -   | 0    | ACu | 5    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shoeburyness            | 1018.6           | 0                  | SSE   | 2        | 70    | 65        | 8           | -      | -    | 0     | Cst   | 2     |                  | 1018.1           | -1                 | SSE   | 2        | 67    | 75        | 8           | -      | -    | 0     | ASr   | 3     |                  | 1018.1           | -1                 | SSE   | 2        | 67    | 75        | 8           | -      | -   | 0    | ASr | 3    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Felixstowe              | 1018.2           | 0                  | SSE   | 3        | 76    | 65        | 7           | -      | -    | 0     | Ci    | 3     |                  | 1018.1           | 0                  | SE    | 3        | 72    | 63        | 6           | -      | -    | 0     | ASr   | 6     |                  | 1018.1           | 0                  | SE    | 3        | 72    | 63        | 6           | -      | -   | 0    | ASr | 6    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lympne                  | 1018.2           | 0                  | SSE   | 3        | 76    | 65        | 7           | -      | -    | 0     | Ci    | 3     |                  | 1018.1           | 0                  | SE    | 3        | 72    | 63        | 6           | -      | -    | 0     | ASr   | 6     |                  | 1018.1           | 0                  | SE    | 3        | 72    | 63        | 6           | -      | -   | 0    | ASr | 6    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scilly (St. Mary's)     | 1020.0           | 0                  | SW    | 2        | 61    | 32        | 8           | 4000   | Str  | 10    | -     | 10    |                  | 1019.9           | 0                  | SWW   | 2        | 62    | 85        | 8           | 4000   | Str  | 10    | -     | 10    |                  | 1019.9           | 0                  | SWW   | 2        | 62    | 85        | 8           | 4000   | Str | 10   | -   | 10   |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Falmouth (Pendennis)    | 1020.5           | 0                  | SWW   | 2        | 65    | 75        | 8           | 4000   | Cu   | 2     | ASr   | 8     |                  | 1019.7           | -1                 | WSW   | 2        | 64    | 85        | 8           | 4000   | Cu   | 4     | ASr   | 10    |                  | 1019.7           | -1                 | WSW   | 2        | 64    | 85        | 8           | 4000   | Cu  | 4    | ASr | 10   |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)   | 1019.6           | +1                 | SWW   | 2        | 65    | 75        | 8           | 4000   | Cu   | 1     | ASr   | 8     |                  | 1019.5           | -1                 | S     | 2        | 66    | 75        | 8           | 4000   | Cu   | 1     | ASr   | 8     |                  | 1019.5           | -1                 | S     | 2        | 66    | 75        | 8           | 4000   | Cu  | 1    | ASr | 8    |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portland Bill           | 1019.2           | 0                  | SW    | 2        | 63    | 85        | 8           | 4000   | Str  | 10    | -     | 10    |                  | 1019.4           | 0                  | N     | 2        | 63    | 85        | 8           | 4      |      |       |       |       |                  |                  |                    |       |          |       |           |             |        |     |      |     |      |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* Information for these columns not usually received.

: The barometric change is expressed in half millibars.



# SUMMARY FOR THE PAST 24 HOURS

SUN.

ISALOBARS.

16th July

| STATIONS.               | WEATHER. |         |         |         | TEMPERATURE. |            |               | RAINFALL. |        |                     |                     | SUN. | 15th | Hours. |
|-------------------------|----------|---------|---------|---------|--------------|------------|---------------|-----------|--------|---------------------|---------------------|------|------|--------|
|                         | 7a-12h   | 12h-12h | 12h-12h | 12h-12h | MAX. Day     | MIN. Night | MIN. on GRASS | Day.      | Night. | Precipitation began | Precipitation ended |      |      |        |
| Lerwick                 | cloud    | cb      | b       | bbcc    | 60           | 50         | .             | 1         | -      | 1530                | -                   | 5.1  | 2.4  |        |
| Stornoway               | c        | o       | c-o     | o       | 60           | 51         | .             | Trace     | -      | <0.00               | -                   | 8.3  | 6.0  |        |
| Wick                    | cloud    | c       | o       | o       | 57           | 51         | .             | -         | 3      | -                   | -                   | 0.1  | 0.1  |        |
| Castlebay               | cbc      | cbc     | bbcc    | orr     | 66           | 50         | .             | Trace     | -      | 1330                | -                   | 1.6  | 2.8  |        |
| Nairn                   | cbc      | bbc     | cg      | cg      | 64           | 53         | 52            | -         | -      | -                   | -                   | 4.2  | 4.1  |        |
| Aberdeen                | cloud    | gpr     | o       | o       | 64           | 53         | 52            | -         | -      | -                   | -                   | 1.1  | 1.1  |        |
| Malin Head              | odco     | cov     | cov     | co      | 59           | 52         | .             | Trace     | Trace  | 0900                | 0630                | 2.0  | 2.8  |        |
| Benfrew                 | od       | ocyo    | cbc     | cozw    | 65           | 42         | 33            | Trace     | -      | <0.00               | -                   | 4.2  | 4.1  |        |
| Edinburgh (Inchkeith)   | od       | c       | c-o     | c-o     | 64           | 50         | 47            | Trace     | -      | <0.00               | -                   | 1.7  | 1.7  |        |
| Leuchars                | odp      | obcy    | bey     | c-o     | 71           | 42         | 34            | Trace     | -      | <0.00               | -                   | 0.7  | 0.7  |        |
| Edinburgh (Leith)       | odp      | oc      | cbcc    | oofeo   | 66           | 38         | 52            | -         | -      | -                   | -                   | 0.2  | 0.2  |        |
| Tynemouth               | cm       | cm      | cmbe    | bcc     | 71           | 56         | 52            | -         | -      | -                   | -                   | 2.0  | 2.8  |        |
| Blackhead Point         | cc       | cc      | oo      | odor    | 60           | 53         | .             | -         | 5      | -                   | -                   | 2.8  | 3.3  |        |
| Donaghadee              | c        | c       | c       | c       | 58           | 52         | .             | -         | -      | -                   | -                   | 5.3  | 10.3 |        |
| Birr Castle             | orco     | co      | co      | coido   | 62           | 49         | 40            | 0.6       | 0.1    | <0.00               | -                   | 6.2  | 6.2  |        |
| Holyhead                | afamo    | o       | o       | om      | 61           | 56         | 64            | 0.4       | 0.4    | <2100               | -                   | 3.8  | 3.1  |        |
| Liverpool (Bilston)     | oc       | co      | o       | o       | 66           | 58         | 54            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Chester (Spaland)       | omo      | ordnd   | oom     | odp     | 71           | 58         | 53            | 0.1       | Trace  | 1530                | 0330                | 10.9 | 10.7 |        |
| Harrogate               | bco      | o       | o       | o       | 72           | 53         | 47            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Spurn Head              | o        | c       | b-bc    | cme     | 68           | 58         | 47            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Birmingham (Edgbaston)  | bcco     | co      | bc      | om      | 74           | 56         | 47            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Cranwell                | czo      | oc      | bom     | c-o     | 77           | 54         | 44            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Gorleston               | b        | bbcc    | ocbe    | beb     | 69           | 59         | 54            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Valencia (Oshirove)     | oc       | cbcc    | bcv     | bcor    | 61           | 52         | 49            | -         | 4      | -                   | 0530                | 6.2  | 6.2  |        |
| Roches Point            | cv       | c       | beb     | bo      | 68           | 53         | .             | -         | Trace  | -                   | -                   | 0.0  | 0.0  |        |
| Pembroke (St. Ann's H.) | FFE      | ifeo    | f-m     | F       | 59           | 57         | 48            | -         | -      | <0.00               | -                   | 3.8  | 3.1  |        |
| Ross-on-Wye             | oco      | oyoc    | cbcc    | bwbcc   | 73           | 52         | 46            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Leafield                | fmc      | cc      | cbe     | beb     | 74           | 52         | 46            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Andover                 | ombco    | oyo     | ob      | bom     | 77           | 47         | 42            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| B. Farnborough          | bmb      | bey     | ocbe    | ombw    | 83           | 52         | 51            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| London (Kew Obay)       | ombw     | cy      | cym     | ombw    | 82           | 59         | 50            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Croydon                 | bmb      | ey      | cbcc    | bzwc    | 82           | 55         | 47            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Clacton-on-Sea          | bcmz     | bcz     | bcz     | czw     | 71           | 61         | 59            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Shoeburyness            | bm       | bey     | b       | bom     | 77           | 51         | 45            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Felixstowe              | bmb      | bcc     | beb     | bbe     | 72           | 61         | 54            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Lymington               | bbe      | bey     | beb     | beb     | 76           | 56         | 46            | -         | -      | -                   | -                   | 10.9 | 10.7 |        |
| Scilly (St. Mary's)     | omr      | o       | cbc     | bec     | 64           | 56         | .             | 1         | -      | <0.00               | -                   | 0.4  | 0.4  |        |
| Falmouth (Pendennis)    | corc     | co      | cbcc    | bcco    | 67           | 57         | 47            | Trace     | -      | 11.00               | -                   | 3.0  | 3.0  |        |
| Plymouth (Cattewater)   | corc     | ocbc    | beb     | bom     | 69           | 57         | 47            | -         | -      | -                   | -                   | 4.6  | 4.6  |        |
| Portland Bill           | corc     | o3      | b       | bc      | 65           | 58         | .             | -         | -      | -                   | -                   | 6.6  | 6.6  |        |
| Southampton (Oval)      | ombc     | c       | ocb     | bw      | 78           | 54         | 47            | Trace     | -      | <0.00               | -                   | 6.6  | 6.6  |        |
| Dungeness               | bbe      | bccz    | cbc     | bcco    | 72           | 60         | .             | -         | -      | -                   | -                   | 6.6  | 6.6  |        |
| Guernsey                | offm     | ccm     | c       | c-o     | 68           | 56         | .             | -         | -      | -                   | -                   | 6.6  | 6.6  |        |

| Position | Date and Time | Steamship    | Wind.  |        | Weather. | Temp. |      |
|----------|---------------|--------------|--------|--------|----------|-------|------|
|          |               |              | Dirac. | Force. |          | Air   | Sea. |
| 2        | 15th 9h.      | "Cambria"    | SW     | 3      | oge      | 59    | 56   |
| 1        | 15th 13h      | "St. Julien" | NW     | 2      | off      | 61    | 59   |
| 3        | 16th 1h       | "Brighton"   | NW     | 2      | bc       | 61    | 60   |

GENERAL INFERENCE.

A depression northwest of Ireland will probably move north east and cause further rain in Scotland and Ireland and locally in the northwest of England today the weather subsequently improved in those parts. Over most of England the weather will be sunny and very warm at first with local thunderstorms later.

A depression northwest of Ireland will probably move north east and cause further rain in Scotland and Ireland and locally in the northwest of England today the weather subsequently improve in those parts. Over most of England the weather will be sunny and very warm at first with local thunderstorms later.

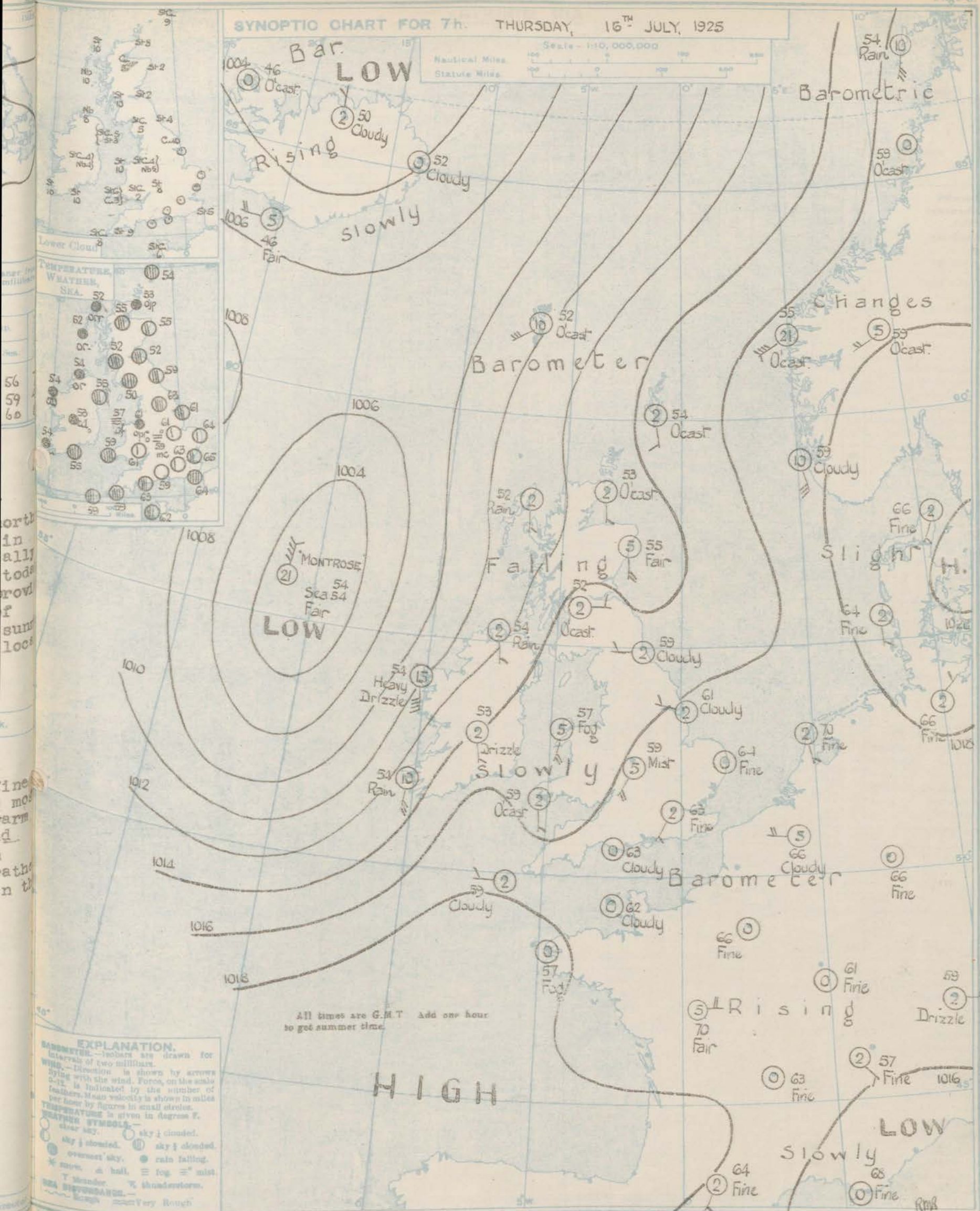
## GENERAL INFERENCE.

## Further Outlook.

Mainly fine and for the most part very warm over England and Eastern Scotland; rather unsettled in the West.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 10th July 1925.                                                                                                            | Further Outlook.                                                                                             |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Light to moderate winds, from between S. and S.W.; mainly fine and sunny but a risk of local thunderstorms; misty at times; very warm today, slightly less warm tomorrow.              | Mainly fine and for the most part very warm over England and Eastern Scotland; rather unsettled in the West. |
| 2. E. England             |                                                                                                                                                                                        |                                                                                                              |
| 3. E. Midlands            |                                                                                                                                                                                        |                                                                                                              |
| 4. W. Midlands            |                                                                                                                                                                                        |                                                                                                              |
| 5. S.W. England           | Light to moderate S.W. to W. winds; mainly fine and sunny but a risk of local thunderstorms; some coastal mist; rather warm.                                                           |                                                                                                              |
| 6. South Wales            |                                                                                                                                                                                        |                                                                                                              |
| 7. North Wales            | As 1 - 4.                                                                                                                                                                              |                                                                                                              |
| 8. N.W. England           | Wind S.W. moderate to fresh; mainly fine and sunny but a few local showers and perhaps thunder; visibility mainly good; rather warm to moderate temperature.                           |                                                                                                              |
| 9. N. Midlands            |                                                                                                                                                                                        |                                                                                                              |
| 10. N.E. England          | As 1 - 4.                                                                                                                                                                              |                                                                                                              |
| 11. E. Scotland           |                                                                                                                                                                                        | Mainly fine and for the most part very warm over England and Eastern Scotland; rather unsettled in the West. |
| 12. S.W. Scotland         | Wind mainly between S. and S.W., moderate to fresh; cloudy, some rain, perhaps thunder, probably improving tomorrow; visibility moderate to good; moderate temperature to rather warm. |                                                                                                              |
| 13. Isle of Man           |                                                                                                                                                                                        |                                                                                                              |
| 14. N. & N.W. Scotland    |                                                                                                                                                                                        |                                                                                                              |
| 15. Hebrides              |                                                                                                                                                                                        |                                                                                                              |
| 16. Orkneys and Shetlands |                                                                                                                                                                                        |                                                                                                              |
| 17. N.W. Ireland          | Wind southerly to variable; fresh at times; cloudy; some rain, perhaps thunder; probably improving tomorrow; visibility mainly good; moderate temperature.                             |                                                                                                              |
| 18. N.E. Ireland          |                                                                                                                                                                                        |                                                                                                              |
| 19. S.E. Ireland          |                                                                                                                                                                                        |                                                                                                              |
| 20. S.W. Ireland          |                                                                                                                                                                                        |                                                                                                              |







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....Thursday, 16th July.....1925.

No. 127..

| STATIONS.               |     | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 16th..... |                    |        |       |          |           |             |                 |         |      |        |             | Observations at 0700 G.M.T. 16th..... |                    |            |        |          |           |             |                 |        |         |      |         |             |            |      |
|-------------------------|-----|------------------------------|---------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|---------|------|--------|-------------|---------------------------------------|--------------------|------------|--------|----------|-----------|-------------|-----------------|--------|---------|------|---------|-------------|------------|------|
|                         |     |                              | 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. |         |      |         |             |            |      |
|                         |     |                              |                                       |                    | Direc. | Force |          |           |             |                 | Height  | Form | Amt.   | Upper Form. |                                       |                    | Total Amt. | Direc. |          |           |             |                 | Force  | Height  | Form | Amt.    | Upper Form. | Total Amt. | Sec. |
|                         |     |                              |                                       |                    |        |       |          |           |             |                 |         |      |        |             |                                       |                    |            |        |          |           |             |                 |        |         |      |         |             |            |      |
| Lerwick                 | 54  | 1015.0                       | 0                                     | -                  | 0      | b     | 52       | 92        | 7           | 4000            | St. Cu. | 3    | -      | 3           | 1014.5                                | -2                 | SSE        | 1      | 0        | 54        | 92          | 7               | 5700   | St. Cu. | 9    | -       | 9           | 0          |      |
| Stornoway               | 51  | 1014.7                       | -2                                    | SW                 | 3      | o/r   | 52       | 97        | 7           | 4000            | St. Cu. | 9    | -      | 9           | 1011.2                                | -2                 | S          | 1      | 0        | 52        | 97          | 6               | 450    | St.     | 10   | -       | 10          | 0          |      |
| Wick                    | 31  | 1015.8                       | -1                                    | S                  | 1      | o     | .        | .         | 8           | 4000            | St. Cu. | .    | .      | .           | 1013.8                                | -2                 | S          | 1      | 0        | 53        | 97          | 8               | 1500   | St.     | 8    | Ast.    | 10          | 0          |      |
| Castlebay               | 37  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1011.1                                | -3                 | ESE        | 2      | 0        | 52        | 97          | 6               | 800    | Nb.     | 10   | -       | 10          | 2          |      |
| Nairn                   | 28  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1012.4                                | -                  | .          | 0      | 0        | 55        | 75          | 8               | 4000   | Cu.     | 5    | A. Cu.  | 7           | 0          |      |
| Aberdeen                | 45  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1013.2                                | -3                 | S          | 2      | bc       | 55        | 85          | 7               | 800    | St.     | 2    | Ci. St. | 4           | 0          |      |
| Malin Head              | 51  | 1015.7                       | -3                                    | SE                 | 1      | c     | 52       | 97        | 9           | 5700            | St. Cu. | 7    | A. Cu. | 8           | 1011.9                                | -3                 | SSE        | 1      | 0        | 54        | 92          | 8               | 5700   | Nb.     | 8    | A. Cu.  | 9           | 1          |      |
| Renfrew                 | 38  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1014.4                                | -3                 | E          | 1      | 0        | 52        | 85          | 6               | 4000   | St.     | 10   | -       | 10          | 0          |      |
| Edinburgh (Inchkeith)   | 100 | 1015.8                       | -2                                    | W                  | 2      | bc    | 53       | 85        | 7           | 1500            | St.     | 3    | Ast.   | 6           | 1014.2                                | -1                 | W          | 2      | C        | 52        | 85          | 7               | 800    | St.     | 2    | A. Cu.  | 7           | 1          |      |
| Leuchers                | 40  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1014.0                                | -2                 | SW         | 2      | 0        | 53        | 75          | 8               | .      | .       | 5    | A. Cu.  | 8           | 0          |      |
| Bakdalemuir             | 794 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1015.2                                | -2                 | .          | 0      | 0        | 50        | 85          | 8               | 4000   | St. Cu. | 5    | A. Cu.  | 10          | 0          |      |
| Tynemouth               | 72  | 1017.2                       | 0                                     | W                  | 2      | bc    | 58       | 75        | 7           | 4000            | St. Cu. | 6    | -      | 6           | 1015.2                                | -1                 | W          | 1      | 0        | 59        | 65          | 8               | 800    | St.     | 4    | A. Cu.  | 7           | 0          |      |
| Blackod Point           | 10  | 1014.4                       | -1                                    | S                  | 4      | o     | 56       | 85        | 4           | .               | .       | .    | .      | 10          | 1013.7                                | -4                 | S          | 4      | 0        | 54        | 55          | 7               | 1500   | St. Cu. | 8    | -       | 10          | 4          |      |
| Donaghadee              | 35  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1015.3                                | -3                 | S          | 2      | 0        | 55        | 92          | 8               | 1500   | St. Cu. | 8    | -       | 8           | 1          |      |
| Birr Castle             | 175 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1013.2                                | -2                 | S          | 1      | 0        | 53        | 92          | 6               | 1500   | Nb.     | 8    | -       | 8           | 0          |      |
| Holyhead                | 20  | 1017.3                       | -1                                    | .                  | 0      | o     | 57       | 92        | 8           | 2500            | St. Cu. | 9    | -      | 9           | 1014.5                                | -2                 | SW         | 2      | 0        | 57        | 97          | 3               | <150   | St.     | 10   | -       | 10          | 0          |      |
| Liverpool (Bidston)     | 120 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1014.8                                | -2                 | ESE        | 1      | 0        | 61        | 85          | 5               | 1500   | Nb.     | 9    | -       | 9           | 0          |      |
| Chester (Sealand)       | 16  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1014.8                                | -2                 | SSE        | 2      | 0        | 61        | 85          | 6               | 1500   | St.     | 8    | -       | 8           | 0          |      |
| Harrogate               | 480 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1014.8                                | +1                 | .          | 0      | 0        | 63        | 75          | 7               | 2500   | St.     | 10   | -       | 10          | 0          |      |
| Spurn Head              | 36  | 1016.6                       | -1                                    | NW                 | 1      | b     | 62       | 92        | 6           | .               | .       | .    | .      | .           | 1016.2                                | -2                 | WNW        | 2      | 0        | 61        | 92          | 6               | .      | .       | 0    | A. Cu.  | 7           | 0          |      |
| Birmingham (Edgbaston)  | 525 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.3                                | -2                 | SW         | 2      | me       | 59        | 97          | 4               | 1500   | St.     | 8    | -       | 8           | 0          |      |
| Cranwell                | 236 | 1018.3                       | 0                                     | .                  | 0      | ino   | 58       | 97        | 5           | 800             | St.     | 10   | -      | 10          | 1016.9                                | -1                 | .          | 0      | 0        | 61        | 92          | 5               | .      | .       | 0    | Ci. Cu. | 3           | 0          |      |
| Gorleston               | 15  | 1018.3                       | 0                                     | SW                 | 1      | bc    | 61       | 85        | 6           | .               | .       | .    | .      | .           | 1016.9                                | -1                 | .          | 0      | 0        | 64        | 85          | 6               | .      | .       | 0    | Ci.     | 3           | 0          |      |
| Valencia (Cahiroisen)   | 30  | 1017.6                       | -1                                    | .                  | 0      | b     | 54       | 85        | 9           | .               | .       | .    | .      | .           | 1013.2                                | -3                 | S          | 3      | orr      | 54        | 97          | 6               | 800    | St.     | 10   | -       | 10          | 0          |      |
| Roches Point            | 32  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.7                                | -1                 | W          | 1      | 0        | 55        | 92          | 8               | 4000   | St.     | 10   | -       | 10          | 0          |      |
| Pembroke (St. Ann's H.) | 149 | 1017.6                       | -1                                    | SE'E               | 1      | FFo   | 58       | 97        | 1           | <150            | St.     | 10   | -      | 10          | 1015.1                                | +1                 | S          | 1      | 0        | 59        | 97          | 7               | <150   | St.     | 9    | -       | 9           | 0          |      |
| Ross-on-Wye             | 233 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1015.8                                | -2                 | SW         | 3      | 0        | 61        | 85          | 6               | 4000   | St. Cu. | 2    | Ci.     | 3           | 0          |      |
| Leafield                | 612 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.2                                | -1                 | WSW        | 1      | 0        | 63        | 75          | 7               | .      | .       | 0    | Ci.     | 2           | 0          |      |
| Andover                 | 295 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.9                                | -1                 | .          | 0      | 0        | 60        | 92          | 7               | .      | .       | 0    | Ci.     | 1           | 0          |      |
| S. Farnborough          | 230 | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.6                                | -1                 | .          | 0      | 0        | 59        | 92          | 7               | .      | .       | 0    | -       | 0           | 0          |      |
| London (Kew Obsy.)      | 18  | .                            | .                                     | .                  | .      | .     | 62       | .         | .           | .               | .       | .    | .      | .           | 1016.5                                | -1                 | SW         | 1      | 0        | 63        | 85          | 5               | .      | .       | 0    | Ci. St. | 3           | 0          |      |
| Groydon                 | 244 | 1017.7                       | 0                                     | W                  | 1      | b     | 61       | 85        | 6           | .               | .       | .    | .      | .           | 1016.8                                | -1                 | WS         | 1      | 0        | 63        | 85          | 6               | .      | .       | 0    | Ci. Cu. | 3           | 0          |      |
| Clacton-on-Sea          | 54  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.3                                | 0                  | W          | 2      | 0        | 62        | 85          | 6               | .      | .       | 0    | Ci. Cu. | 7           | 0          |      |
| Shoeburyness            | 11  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.5                                | 0                  | .          | 0      | 0        | 67        | 75          | 6               | .      | .       | 0    | Ci. St. | 3           | 0          |      |
| Felixstowe              | 15  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1016.2                                | 0                  | .          | 0      | 0        | 65        | 85          | 5               | .      | .       | 0    | Ci.     | 4           | 0          |      |
| Lymington               | 350 | 1017.8                       | 0                                     | SSE                | 1      | b     | 62       | 75        | 7           | .               | .       | .    | .      | .           | 1016.7                                | -1                 | SW         | 2      | 0        | 61        | 97          | 3               | .      | .       | 0    | A. Cu.  | 2           | 0          |      |
| Soilly (St. Mary's)     | 131 | 1019.5                       | 0                                     | W                  | 2      | bc    | 56       | 92        | 8           | 4000            | St. Cu. | 3    | Ci.    | 4           | 1017.5                                | -1                 | W          | 2      | 0        | 59        | 92          | 8               | 4000   | St. Cu. | 8    | -       | 8           | 1          |      |
| Falmouth (Pendennis)    | 200 | 1019.3                       | +1                                    | .                  | 0      | bc    | 59       | 97        | 7           | 4000            | St. Cu. | 5    | -      | 5           | 1017.5                                | 0                  | .          | 0      | 0        | 59        | 97          | 8               | 2500   | St.     | 9    | -       | 9           | 0          |      |
| Plymouth (Cattewater)   | 82  | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1017.3                                | 0                  | .          | 0      | 0        | 57        | 92          | 6               | 220    | Nb.     | 10   | -       | 10          | 0          |      |
| Portland Bill           | 19  | 1016.8                       | 0                                     | NNW                | 1      | b     | 60       | 85        | 8           | .               | .       | .    | .      | .           | 1017.3                                | -1                 | .          | 0      | 0        | 63        | 85          | 8               | .      | .       | 0    | A. Cu.  | 8           | 0          |      |
| Southampton (Calshot)   | 10  | 1018.1                       | -1                                    | .                  | 0      | b     | 58       | 85        | 8           | .               | .       | .    | .      | .           | 1016.9                                | -1                 | NW         | 1      | 0        | 61        | 85          | 6               | .      | .       | 0    | A. Cu.  | 1           | 0          |      |
| Dungeness               | 21  | 1017.6                       | -1                                    | .                  | 0      | bc    | 63       | 97        | 7           | .               | .       | .    | .      | .           | 1016.8                                | -1                 | SW         | 2      | 0        | 64        | 97          | 6               | 2500   | St.     | 5    | Ci. Cu. | 9           | 2          |      |
| Guernsey                | .   | .                            | .                                     | .                  | .      | .     | .        | .         | .           | .               | .       | .    | .      | .           | 1017.1                                | -1                 | .          | 0      | 0        | 62        | 92          | 7               | 4000   | St. Cu. | 6    | A. Cu.  | 8           | 0          |      |

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

| STATIONS.              | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                |
|------------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|----------------|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|----------------|
|                        | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 17h. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 17h. |
|                        |            |             |              |           |               |             |                 |                |                      |            |             |              |           |               |             |                 |                |
|                        |            |             | 14th-15th    | 15th      | 14th-15th     | 15th        | 14th            | 15th           |                      |            |             | 14th-15th    | 15th      | 14th-15th     | 15th        | 14th            | 15th           |
|                        |            |             | °F           | °F        | mm.           | mm.         | hr.             | hr.            |                      |            |             | °F           | °F        | mm.           | mm.         | hr.             | hr.            |
| Berwick-on-Tweed       | ugcc       | cbccz       | 57           | 68        | -             | -           | 1.6             | 8.8            | Ilfracombe ...       | cb         | bcc         | 57           | 64        | -             | -           | 4.6             | 3.0            |
|                        |            |             |              |           |               |             |                 |                | Bude ...             | cccbcc     | cbccc       | 56           | 68        | -             | -           | 4.6             | 3.1            |
|                        |            |             |              |           |               |             |                 |                | Penzance ...         | obrc       | c           | 55           | 69        | -             | -           | 0.8             | 10.5           |
|                        |            |             |              |           |               |             |                 |                | Paignton ...         | bcc        | bcoc        | 56           | 73        | -             | -           | 4.6             | 12.1           |
|                        |            |             |              |           |               |             |                 |                | Torquay ...          | cbccc      | c           | 55           | 70        | -             | -           | 4.8             | 12.3           |
|                        |            |             |              |           |               |             |                 |                | Jersey ...           | bc         | bc          | 59           | 73        | -             | -           | 9.5             | 12.2           |
|                        |            |             |              |           |               |             |                 |                | Weymouth ...         | bc         | cbcc        | 55           | 75        | -             | -           | 4.9             | 13.9           |
| Douglas (I. o. M.) ... | cbcc       | cbcc        | 55           | 63        | 2             | 0.5         | 1.5             | 1.1            | Bournemouth ...      | obc        | bc          | 49           | 77        | -             | -           | 5.8             | 13.5           |
| Llandudno ...          | ccco       | ccco        | 56           | 66        | -             | -           | 0.7             | 9.0            | Portsmouth (S'thesa) | b          | bbc         | 56           | 76        | -             | -           | 8.6             | 13.8           |
| Colwyn Bay ...         | ccco       | ccco        | 58           | 66        | -             | -           | 0.0             | 12.1           | Littlehampton ...    | b          | bc          | 50           | 71        | -             | -           | 11.8            | 14.3           |
| Rhyl ...               | c          | cr          | 55           | 65        | -             | 0.4         | 0.1             | 10.5           | Worthing ...         | bb         | bc          | 53           | 74        | -             | -           | 11.3            | 14.4           |
| Wallasey ...           | o          | o           | 57           | 69        | -             | -           | 0.4             | 7.1            | Brighton ...         | b-bc       | b-bc        | 53           | 73        | -             | -           | 11.2            | 13.8           |
| Southport ...          | ccbc       | bccc        | 56           | 68        | -             | -           | 0.7             | 6.6            | Eastbourne ...       | b          | bbc         | 54           | 75        | -             | -           | 11.6            | 14.6           |
| Blackpool ...          | oc         | oc          | 57           | 69        | -             | -           | 1.0             | 7.9            | Hastings ...         | b          | bcc         | 58           | 73        | -             | -           | 11.3            | 14.3           |
| Ilkley ...             | c          | c           | 53           | 73        | -             | -           | 2.3             | 12.5           | Folkestone ...       | b          | b           | 55           | 75        | -             | -           | 11.6            | 14.0           |
| Gleethorpes ...        | bc         | cccd        | 56           | 71        | -             | -           | 3.7             | 11.2           | Dover ...            | b          | bccb        | 54           | 71        | -             | -           | 11.6            | 13.7           |
| Stegness ...           | b          | bccc        | 59           | 76        | -             | -           | 5.9             | 11.8           | Tunbridge Wells ...  | b          | b           | 51           | 80        | -             | -           | 12.0            | 14.1           |
| Aberystwyth ...        | ccco       | ccco        | 56           | 65        | -             | -           | 0.8             | 7.1            | Ramsgate ...         | b          | b           | 60           | 70        | -             | -           | 12.1            | 11.3           |
| Bath ...               | cccbcc     | ccbc        | 58           | 74        | -             | -           | 3.0             | 13.5           | Margate ...          | b          | b           | 59           | 75        | -             | -           | 12.7            | 11.7           |
| Cheltenham ...         | oc         | co          | 56           | 74        | -             | -           | 1.0             | 12.8           | Deal ...             | b          | b           | 52           | 74        | -             | -           | 11.8            | 11.3           |
| Leamington Spa ...     | cb         | cb          | 56           | 75        | -             | -           | 1.8             | 10.2           |                      |            |             |              |           |               |             |                 |                |
| Lowestoft ...          | b          | b           | 59           | 72        | -             | -           | 10.6            | 14.0           |                      |            |             |              |           |               |             |                 |                |
| Felixstowe ...         | bcm        | bc          | 54           | 74        | -             | -           | 10.7            | 11.0           |                      |            |             |              |           |               |             |                 |                |
| Harwich & Dovercourt   | bcb        | bcc         | 57           | 74        | -             | -           | 9.9             | 10.0           |                      |            |             |              |           |               |             |                 |                |
| Southend ...           | bzb        | b           | 60           | 78        | -             | -           | 10.6            | 13.0           |                      |            |             |              |           |               |             |                 |                |



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 23248

Friday... 17<sup>th</sup>... July... 1925.

Page 1.

| STATIONS.               |  | Observations at 1800 G.M.T. 16th. |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Observations at 1800 G.M.T. 16th. |        |          |           |             |                 |        |      |        |       |                      |                    |        |      |          |           |             |                 |        |        |       |        |      |      |        |       |        |      |      |        |       |        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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|                         |  | 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. |      |        |       | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |      | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |        |       |        |      |      |        |       |        |      |      |        |       |        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                         |  |                                   |                    | Direc. | Force |          |           |             |                 | Height | Form | Amt. | Direc. |                      |                    | Force                             | Height |          |           |             |                 | Form   | Amt. | Direc. | Force |                      |                    | Height | Form |          |           |             |                 | Amt.   | Direc. | Force | Height | Form | Amt. | Direc. | Force | Height | Form | Amt. | Direc. | Force | Height | Form | Amt. |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                         |  |                                   |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    |                                   |        |          |           |             |                 |        |      |        |       |                      |                    |        |      |          |           |             |                 |        |        |       |        |      |      |        |       |        |      |      |        |       |        |      |      | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 | 0-10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| (For heights see p. 4.) |  |                                   |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    |                                   |        |          |           |             |                 |        |      |        |       |                      |                    |        |      |          |           |             |                 |        |        |       |        |      |      |        |       |        |      |      |        |       |        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |

| LONDON OBSERVATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                         |                                                |  | WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |           | TEMPERATURE. |          |                    | RAIN-FALL. | SUN-SHINE. | HUMIDITY.   |            | ATMOSPHERIC POLLUTION.                        | POLE STAR RECORD at Greenwich Obey. |      |       |                 | CODE FOR STATE OF GROUND.                      |      |       |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |         |       |      |       |      |       |              |                         |                                          |              |             |                                                |   |               |                    |   |              |              |               |      |                         |             |       |                              |   |                   |                           |   |       |                     |   |       |                |   |       |                      |   |       |  |    |       |  |    |       |  |    |          |  |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         |                                                |  | Morn-ing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | After-noon. | Night.    | Max. OF.     | Min. OF. | Min. on Grass. OF. | Day.       | Night.     | 15h. G.M.T. | 9h. G.M.T. | Milligrams of Solid Impurity per cubic metre. | 24 HR. ended 1800 G.M.T. 16th.      |      |       |                 | Exposure from 16th 21 to 30th 17th 22 to 25th. |      |       |                | 0= Dry ground. 1= Wet ground. 2= Soft (muddy) wet ground. 3= Bare ground frozen (but less than 2 ins. deep). 4= Bare ground frozen (but more than 2 ins. deep). 5= Dew (or wet grass but not wet ground). 6= Skating to-day in 1800 and 1800 reports (Hear frost in 1806 and 1799 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 0600 G.M.T. 17th.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |           |              |          |                    | YESTERDAY. |            | TO-DAY.     |            | South Kensington                              |                                     |      |       | Kew Observatory |                                                |      |       | Polaris & Ursa |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       | Minoris |       |      |       |      |       |              |                         |                                          |              |             |               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                                 |   |               |                    |   |              |              |               |      |                         |             |       |                              |   |                   |                           |   |       |                     |   |       |                |   |       |                      |   |       |  |    |       |  |    |       |  |    |          |  |
| New ... 24 hours ended 0700                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                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| Greenwich (Royal Obs.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                         |                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| City (Bunhill Row)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                         |                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| Westminster (St. James' Pk.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |                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| Regent's Pk. (Botanic Gdns.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |                               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| Camden Square                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                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| Kensington Palace                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                         |                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| Hamstead Observatory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                         |                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| THE BRAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                         |                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| <p>b blue sky (not more than a quarter covered with cloud).<br/> bc sky partly cloudy (one half covered).<br/> c generally cloudy (three-quarters covered).<br/> d drizzle. e wet air. g gloomy.<br/> f fog, visibility 200-1000 m.<br/> F thick fog, " less than 200 m.<br/> m mist, " 1000-2000 m.<br/> h hail. i intermittent.<br/> jp precipitation within sight of station.<br/> KQ line squall. l lightning.<br/> o overcast sky. p passing showers.<br/> q squally. r rain. s snow.<br/> rs sleet &amp; thunder.<br/> u ugly, threatening sky.<br/> v unusual visibility. w dew.</p>                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                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| <p>x hoar frost. y dry air.<br/> z dust haze; the turbid atmosphere of dry weather.<br/> h(r)="hail" or "rain and hail."<br/> Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.<br/> R = heavy rain. r o = slight rain.<br/> rr = continuous rain.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                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| <p>SYMBOLS.<br/> &lt; = { less than (for cloud height).<br/> before (for precipitation).<br/> ☉ = solar halo. ☾ = lunar halo.<br/> With present weather is combined, whenever possible, the general character of the weather.<br/> A "solidus" divides actual existing weather from preceding conditions; thus - bc/r = fair weather after rain; - m = has decreased + = has increased.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                         |                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| <p>The BRAUFORT 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.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                         |                                                |  |                                   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| <table> <tr> <th>Beaufort No.</th> <th>Statute miles per hour.</th> <th>TELEGRAPHIC CODE FOR SURFACE VISIBILITY.</th> </tr> <tr> <td>0</td> <td>Less than 1</td> <td>a. Dense fog. Objects not visible at 80 yards.</td> </tr> <tr> <td>1</td> <td>1-3</td> <td>1. Thick fog 220 "</td> </tr> <tr> <td>2</td> <td>4-7</td> <td>2. Fog 500 "</td> </tr> <tr> <td>3</td> <td>8-12</td> <td>3. Moderate fog 1,100 "</td> </tr> <tr> <td>4</td> <td>13-18</td> <td>4. Mist or haze 1 1/2 miles.</td> </tr> <tr> <td>5</td> <td>19-24</td> <td>5. Poor visibility. 3/4 "</td> </tr> <tr> <td>6</td> <td>25-31</td> <td>6. Moderate 6 1/4 "</td> </tr> <tr> <td>7</td> <td>32-38</td> <td>7 Good 1 1/2 "</td> </tr> <tr> <td>8</td> <td>39-46</td> <td>8. 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Dense fog. Objects not visible at 80 yards. | 1 | 1-3           | 1. Thick fog 220 " | 2 | 4-7          | 2. Fog 500 " | 3             | 8-12 | 3. Moderate fog 1,100 " | 4           | 13-18 | 4. Mist or haze 1 1/2 miles. | 5 | 19-24             | 5. Poor visibility. 3/4 " | 6 | 25-31 | 6. Moderate 6 1/4 " | 7 | 32-38 | 7 Good 1 1/2 " | 8 | 39-46 | 8. Very good 3 1/4 " | 9 | 47-54 |  | 10 | 55-63 |  | 11 | 64-75 |  | 12 | Above 75 |  |
| Beaufort No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Statute miles per hour. | TELEGRAPHIC 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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4-7                     | 2. Fog 500 "                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-12                    | 3. Moderate fog 1,100 "                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13-18                   | 4. Mist or haze 1 1/2 miles.                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 19-24                   | 5. Poor visibility. 3/4 "                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25-31                   | 6. Moderate 6 1/4 "                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 32-38                   | 7 Good 1 1/2 "                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 39-46                   | 8. Very good 3 1/4 "                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 47-54                   |                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| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 55-63                   |                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| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 64-75                   |                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| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Above 75                |                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| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                         |                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5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 1 |             |           |              |          |                    |            |            |             |            |                                               |                                     |      |       |                 |                                                |      |       |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |         |       |      |       |      |       |              |                         |                                          |              |             |                                                |   |               |                    |   |              |              |               |      |                         |             |       |                              |   |                   |                           |   |       |                     |   |       |                |   |       |                      |   |       |  |    |       |  |    |       |  |    |          |  |

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.



## SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

17th July 1925

POSITION NUMBERS



| Position | Date and Time | Steamship  | Wind       | Weather | Temp.   |
|----------|---------------|------------|------------|---------|---------|
|          |               |            | Dir. Force |         | Air Sea |
| 2        | 16th 9h       | Cambria    | S 3        | om      | 57 56   |
| 1        | " 12h         | St. Helier | NW 3       | ifo     | 60 59   |
| 3        | 17th 1h       | Dieppe     | W 2        | o       | 60 60   |

## GENERAL INFERENCE.

An irregular shallow trough of low pressure extends from Iceland across the British Isles to north-east France, and no decided change is taking place. Winds will be mainly from between South and Southwest, light to moderate, and the weather fine and very warm over Eastern England, but rather cloudy, with local drizzle, in the West and North.

| STATIONS.               | WEATHER.      |               |                      |             | TEMPERATURE.      |                     |               | RAINFALL.        |                    |                      |                      | SUM. 16th Hour |
|-------------------------|---------------|---------------|----------------------|-------------|-------------------|---------------------|---------------|------------------|--------------------|----------------------|----------------------|----------------|
|                         | 7h-12h. (6th) | 12h-12h. 16th | 12h-12h. to 1h. 17th | 1h-7h. 17th | MAX. Day. 7h-12h. | MIN. Night. 12h-7h. | MIN. on GRASS | Day. 7h-12h. mm. | Night. 12h-7h. mm. | Precipitation began. | Precipitation ended. |                |
| Lerwick                 | om            | omf           | oc                   | com         | 58                | 51                  | .             | 3                | 3                  | -                    | -                    | 0.0            |
| Stornoway               | r-d           | oo            | o                    | r           | 55                | 52                  | .             | Trace            | Trace              | 40800                | 0530                 | 0.0            |
| Wick                    | ffdg          | oo            | o                    | oic         | 59                | 53                  | .             | Trace            | Trace              | 40800                | 0530                 | 0.0            |
| Castlebay               | rrcc          | corr          | rrdd                 | ddo         | 57                | 53                  | .             | 2                | 3                  | ?                    | 42100                | 0.9            |
| Nairn                   | cg            | bcg           | cg                   | c           | 63                | 54                  | .             | 0.5              | -                  | 1430                 | -                    | 0.7            |
| Aberdeen                | bcc           | colr          | h.oo                 | c           | 66                | 53                  | 47            | 0.1              | Trace              | 1630                 | 42100                | 3.43           |
| Malin Head              | orco          | co            | o.0                  | o.0         | 60                | 55                  | .             | 2                | 1                  | 40800                | 42100                | 0.2            |
| Renfrew                 | or            | orrd          | obco                 | o.0         | 59                | 50                  | 41            | 3                | 0.5                | 1100                 | 0130                 | 0.0            |
| Edinburgh (Inchkeith)   | c             | roo           | c.0                  | c           | 62                | 53                  | 43            | 2                | Trace              | 1430                 | 42100                | 0.7            |
| Leuchars                | co            | o.0           | o.0                  | co          | 64                | 55                  | 37            | 0.4              | 0.2                | 1430                 | 42100                | 1.1            |
| Eskdalemuir             | oo            | oolmo         | oo                   | odm         | 60                | 52                  | 52            | 1                | 2                  | 1430                 | 2400                 | 0.3            |
| Tynemouth               | co            | o             | o.0                  | cm          | 63                | 57                  | 54            | -                | Trace              | -                    | 42100                | .              |
| Blackad Point           | dd            | dmf           | do                   | oor         | 59                | 53                  | .             | 2                | 1                  | -                    | -                    | .              |
| Donaghadee              | or            | c             | o                    | c           | 60                | 56                  | .             | 3                | -                  | 40800                | -                    | .              |
| Birr Castle             | coidm         | coid          | com                  | comm        | 60                | 54                  | 50            | 1                | -                  | 40800                | -                    | 0.0            |
| Holyhead                | ifmo          | r             | o.0                  | o.0         | 59                | 56                  | 55            | 0.6              | 0.4                | 1230                 | 42100                | 0.0            |
| Liverpool (Bidston)     | poc           | o             | o                    | o           | 56                | 55                  | 52            | Trace            | -                  | -                    | -                    | 0.7            |
| Chester (Sealand)       | cmov          | o.0           | oo                   | oo          | 71                | 53                  | 43            | Trace            | -                  | 1630                 | -                    | 1.0            |
| Harrogate               | o             | o             | oonpo                | oz          | 70                | 55                  | 52            | Trace            | -                  | -                    | -                    | 1.0            |
| Spurn Head              | c             | c             | c                    | ocbc        | 70                | 60                  | .             | -                | -                  | -                    | -                    | 3.5            |
| Brimingham, Edgbaston   | co            | co            | obc                  | bc          | 73                | 52                  | 37            | -                | -                  | -                    | -                    | 3.6            |
| Cranwell                | bcco          | oo            | o                    | c           | 79                | 54                  | 43            | -                | -                  | -                    | -                    | 3.9            |
| Gorleston               | bz            | bcco          | o                    | ocm         | 71                | 62                  | 59            | -                | -                  | -                    | -                    | 11.4           |
| Valencia (Cahirciveen)  | o.0           | o.0           | o.0                  | o           | 60                | 55                  | 53            | 9                | 0.2                | 40800                | 42100                | 0.0            |
| Roches Point            | oco           | o.0           | o.0                  | o           | 61                | 56                  | .             | 6                | 0.1                | 0900                 | 42100                | .              |
| Pembroke (St. Ann's H.) | oo            | o.0           | o                    | o.0         | 61                | 56                  | .             | 0.1              | Trace              | -                    | -                    | 1.6            |
| Ross-on-Wye             | bco           | oo            | ocb                  | bwcam       | 69                | 49                  | 43            | -                | -                  | -                    | -                    | 3.7            |
| Leafield                | bbcco         | oco           | ocbw                 | bc          | 71                | 51                  | 42            | -                | -                  | -                    | -                    | 4.8            |
| Andover                 | bo            | o             | obc                  | bbmc        | 76                | 50                  | 43            | -                | -                  | -                    | -                    | 4.9            |
| S. Farnborough          | bbcco         | o.0           | oe                   | c           | 77                | 55                  | 52            | -                | -                  | -                    | -                    | 5.0            |
| London (Kew Obs.)       | bmwco         | o.0           | o.0                  | ocb         | 79                | 60                  | 56            | -                | -                  | -                    | -                    | 5.5            |
| Croydon                 | bzco          | oy            | ob                   | ocbc        | 78                | 57                  | 49            | -                | -                  | -                    | -                    | 5.3            |
| Clacton-on-Sea          | bcccz         | cz            | coz                  | ozb         | 72                | 60                  | 58            | -                | -                  | -                    | -                    | 9.2            |
| Shoeburyness            | bmbc          | c             | oc                   | bctb        | 80                | 57                  | 47            | -                | -                  | -                    | -                    | 8.0            |
| Felixstowe              | bmibz         | bzco          | ozc                  | cbbo        | 74                | 62                  | 59            | -                | -                  | -                    | -                    | 9.0            |
| Lympne                  | bbcf          | bcco          | o                    | ocbc        | 73                | 67                  | 50            | -                | -                  | -                    | -                    | 8.7            |
| Scilly (St. Mary's)     | oo            | orco          | ofsd                 | ofd         | 62                | 57                  | .             | 2                | 0.4                | 1330                 | 42100                | 1.0            |
| Falmouth (Pendennis)    | o.0           | o.0           | bcco                 | off         | 64                | 58                  | .             | Trace            | Trace              | 40800                | 0530                 | 3.0            |
| Plymouth (Cattewater)   | omd           | oc            | obcc                 | ome         | 63                | 56                  | 54            | Trace            | -                  | 0900                 | -                    | 2.1            |
| Portland Bill           | co            | o             | ob                   | bo          | 66                | 59                  | .             | -                | -                  | -                    | -                    | 4.6            |
| Southampton (Calshot)   | c             | oo            | ocbw                 | bw          | 73                | 54                  | 51            | -                | -                  | -                    | -                    | 4.6            |
| Dungeness               | occ           | co            | oc                   | bcoc        | 68                | 60                  | .             | -                | -                  | -                    | -                    | .              |
| Gruenersey              | ocbc          | oo            | oco                  | oda         | 70                | 57                  | .             | -                | -                  | -                    | -                    | .              |

## Districts.

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

Friday, 17th July, 1925.

## Further Outlook.

|                           |                                                                                                                                                |                                                                               |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 1. S.E. England           | Wind mainly S.W., light to moderate; generally fine, some mist or fog; morning mist inland; very warm.                                         | Rather unsettled in the West and North, no great change over Eastern England. |
| 2. E. England             |                                                                                                                                                |                                                                               |
| 3. E. Midlands            |                                                                                                                                                |                                                                               |
| 4. W. Midlands            | Wind mainly S.W., light to moderate; generally cloudy, local drizzle, some morning mist; moderate temperature to rather warm.                  |                                                                               |
| 5. S.W. England           |                                                                                                                                                |                                                                               |
| 6. South Wales            | Wind mainly S.W., light to moderate; generally cloudy, local drizzle, some coastal fog; moderate temperature to rather warm                    | Rather unsettled in the West and North, no great change over Eastern England. |
| 7. North Wales            |                                                                                                                                                |                                                                               |
| 8. N.W. England           |                                                                                                                                                |                                                                               |
| 9. N. Midlands            | As 4.                                                                                                                                          |                                                                               |
| 10. N.E. England          | As 1 - 3.                                                                                                                                      |                                                                               |
| 11. E. Scotland           |                                                                                                                                                |                                                                               |
| 12. S.W. Scotland         | Wind mainly from S. and S.E., light to moderate; generally cloudy, slight rain locally; some coastal fog; moderate temperature to rather warm. |                                                                               |
| 13. Isle of Man           |                                                                                                                                                |                                                                               |
| 14. N. & N.W. Scotland    |                                                                                                                                                |                                                                               |
| 15. Hebrides              |                                                                                                                                                |                                                                               |
| 16. Orkneys and Shetlands |                                                                                                                                                |                                                                               |
| 17. N.W. Ireland          |                                                                                                                                                |                                                                               |
| 18. N.E. Ireland          | Wind S.W. to W., light to moderate; generally cloudy, slight rain locally; some coastal fog; moderate temperature to rather warm.              |                                                                               |
| 19. S.E. Ireland          |                                                                                                                                                |                                                                               |
| 20. S.W. Ireland          |                                                                                                                                                |                                                                               |



Barometer

Barometer

Rising

Falling

LOW

Slowly

LOW

1006

Barometric

H.

1016

1014

LOW

HIGH

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

**EXPLANATION.**  
BAROMETER.—Isobars are drawn for intervals of two millibars.  
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.  
TEMPERATURE.—is given in degrees F.  
WEATHER SYMBOLS.—  
○ clear sky. ○ sky & clouded. ○ sky & clouded. ○ overcast sky. ○ rain falling. \* snow. △ hail. ≡ fog ≡ mist. T thunder. T thunderstorm.  
SEA DISTURBANCES.—  
— Rough — Very Rough



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. 198...

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

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

‡ See footnote page 1





## AIR MINISTRY.

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

BRITISH SECTION.

No. B23249

SATURDAY 18th July 1925.

Page 1.

| STATIONS.               |       | Observations at 1300 G.M.T. 17th |                    |        |        |          |               |             |                       |         |       |      |        |                         |                    | Observations at 1800 G.M.T. 17th |          |               |             |                       |         |       |      |        |                  |      |      |      |      |      |      |      |      |      |    |    |   |
|-------------------------|-------|----------------------------------|--------------------|--------|--------|----------|---------------|-------------|-----------------------|---------|-------|------|--------|-------------------------|--------------------|----------------------------------|----------|---------------|-------------|-----------------------|---------|-------|------|--------|------------------|------|------|------|------|------|------|------|------|------|----|----|---|
|                         |       | Barom. at M.S.L. in mb.          | Change in 3 hours. | Wind.  |        | Weather. | Temp. of air. | Humidity. % | Visibility. in miles. | Cloud.  |       |      |        | Barom. at M.S.L. in mb. | Change in 3 hours. | Wind.                            | Weather. | Temp. of air. | Humidity. % | Visibility. in miles. | Cloud.  |       |      |        |                  |      |      |      |      |      |      |      |      |      |    |    |   |
|                         |       |                                  |                    | Direc. | Force. |          |               |             |                       | Height. | Form. | Amt. | Upper. |                         |                    |                                  |          |               |             |                       | Height. | Form. | Amt. | Upper. |                  |      |      |      |      |      |      |      |      |      |    |    |   |
|                         |       |                                  |                    |        |        |          |               |             |                       |         |       |      |        |                         |                    |                                  |          |               |             |                       |         |       |      |        | 0-12             | 0-12 | 0-12 | 0-12 | 0-12 | 0-12 | 0-12 | 0-12 | 0-12 | 0-12 |    |    |   |
| (For heights see p. 4.) |       | mb.                              |                    |        |        |          |               |             |                       | Feet    | 0-10  | 0-10 | 0-10   | State of ground.        | mb.                |                                  |          |               |             |                       | Feet    | 0-10  | 0-10 | 0-10   | State of ground. |      |      |      |      |      |      |      |      |      |    |    |   |
| Lerwick                 | 10038 | -1                               | SE                 | 5      | o      | 60       | 75            | 8           | 5700                  | Sc      | 10    | Ci   | 10     | 10064                   | -3                 | SE                               | 1        | o             | 57          | 92                    | 6       | 2500  | Sc   | 10     | -                | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Stornoway               | 10040 | -1                               | SE                 | 5      | o      | 56       | 97            | 6           | 450                   | Sc      | 10    | -    | 10     | 10016                   | -1                 | SE                               | 1        | o             | 56          | 92                    | 6       | 800   | Sc   | 10     | -                | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Wick                    | 10061 | -2                               | SE                 | 2      | o      | 57       | 92            | 7           | 4000                  | Sc      | 10    | As   | 10     | 10032                   | -1                 | SE                               | 2        | o             | 57          | 92                    | 7       | 1500  | Sc   | 10     | As               | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Castlebay               | 10039 | 0                                | S                  | 3      | o      | 55       | 97            | 6           | 800                   | Nb      | 10    | -    | 10     | 10010                   | -2                 | E                                | 2        | o             | 55          | 92                    | 6       | 1500  | Sc   | 10     | -                | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Nairn                   | 10075 | -2                               | SE                 | 3      | o      | 62       | 75            | 7           | 800                   | Sc      | 2     | Al   | 9      | 10029                   | -4                 | S                                | 1        | o             | 61          | 92                    | 7       | 1500  | Nb   | 10     | -                | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Aberdeen                | 10075 | -2                               | SE                 | 3      | o      | 62       | 75            | 7           | 800                   | Sc      | 2     | Al   | 9      | 10048                   | -4                 | S                                | 1        | o             | 59          | 85                    | 6       | 2500  | Nb   | 4      | As               | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Malin Head              | 10041 | -3                               | S                  | 3      | o      | 58       | 92            | 7           | 4000                  | Cu      | 6     | As   | 9      | 9988                    | -5                 | SE                               | 4        | o             | 58          | 97                    | 7       | 4000  | Nb   | 7      | As               | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Renfrew                 | 10066 | -2                               | S                  | 4      | o      | 63       | 75            | 8           | 800                   | Nb      | 10    | -    | 10     | 10029                   | -2                 | S                                | 3        | o             | 63          | 75                    | 8       | 1500  | Sc   | 10     | -                | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Edinburgh (Inchkeith)   | 10069 | -3                               | E                  | 1      | o      | 60       | 85            | 8           | -                     | Cu      | 10    | -    | 10     | 10040                   | -3                 | SE                               | 1        | o             | 63          | 75                    | 8       | -     | Sc   | 9      | -                | 9    | o    |      |      |      |      |      |      |      |    |    |   |
| Leuchars                | 10072 | -2                               | S                  | 3      | o      | 64       | 75            | 7           | 1500                  | Sc      | 3     | As   | 10     | 10040                   | -3                 | S                                | 3        | o             | 63          | 75                    | 8       | 2500  | Sc   | 7      | As               | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Rosedalemuir            | 10081 | -2                               | SE                 | 4      | o      | 58       | 92            | 6           | 220                   | Nb      | 10    | -    | 10     | 10050                   | -3                 | SE                               | 4        | o             | 59          | 85                    | 7       | 1500  | Nb   | 7      | As               | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Tynemouth               | 10085 | -3                               | SE                 | 2      | o      | 60       | 75            | 7           | 1500                  | Nb      | 10    | -    | 10     | 10047                   | -4                 | SE                               | 2        | o             | 60          | 85                    | 7       | 1500  | Nb   | 10     | -                | 10   | o    |      |      |      |      |      |      |      |    |    |   |
| Blackad Point           | 9998  | -7                               | -                  | 0      | o      | 56       | 92            | 7           | -                     | -       | -     | 10   | 9940   | -4                      | S                  | 4                                | o        | 55            | 92          | 7                     | -       | -     | -    | 10     | 6                | 9999 | -5   | S    | 4    | o    | 55   | 92   | 7    | -    | -  | 10 | 6 |
| Donaghadee              | 10076 | -3                               | S                  | 2      | o      | 60       | 92            | 5           | 5700                  | Sc      | 6     | As   | 9      | 10035                   | -5                 | S                                | 3        | o             | 61          | 85                    | 8       | 1500  | Sc   | 9      | -                | 9    | o    | 61   | 85   | 8    | 1500 | Sc   | 9    | -    | 9  | o  |   |
| Birr Castle             | 10070 | -3                               | SW                 | 2      | o      | 60       | 75            | 7           | 1500                  | Sc      | 6     | Al   | 9      | 9999                    | -3                 | SW                               | 2        | o             | 62          | 85                    | 7       | 2500  | Cu   | 8      | -                | 8    | o    | 62   | 85   | 7    | 2500 | Cu   | 8    | -    | 8  | o  |   |
| Polyhead                | 10081 | -3                               | SW                 | 4      | o      | 64       | 85            | 8           | 800                   | Sc      | 7     | Al   | 9      | 10051                   | -3                 | SW                               | 5        | o             | 61          | 85                    | 8       | 4000  | Sc   | 4      | Al               | 8    | o    | 61   | 85   | 8    | 4000 | Sc   | 4    | Al   | 8  | o  |   |
| Liverpool (Bidston)     | 10080 | -3                               | SW                 | 1      | o      | 72       | 55            | 8           | 1500                  | Sc      | 7     | -    | 7      | 10053                   | -3                 | SW                               | 3        | o             | 70          | 55                    | 8       | 2500  | Sc   | 4      | -                | 4    | o    | 70   | 55   | 8    | 2500 | Sc   | 4    | -    | 4  | o  |   |
| Chester (Sealand)       | 10083 | -4                               | SE                 | 3      | o      | 69       | 65            | 9           | 4000                  | Cu      | 9     | -    | 9      | 10052                   | -2                 | SW                               | 4        | o             | 70          | 55                    | 9       | 2500  | Sc   | 1      | Al               | 8    | o    | 70   | 55   | 9    | 2500 | Sc   | 1    | Al   | 8  | o  |   |
| Harrogate               | 1008E | -1                               | SW                 | 3      | o      | 70       | 55            | 7           | 2500                  | Nb      | 10    | -    | 10     | 10052                   | -4                 | S                                | 1        | o             | 70          | 55                    | 7       | 4000  | Cu   | 8      | -                | 8    | o    | 70   | 55   | 7    | 4000 | Cu   | 8    | -    | 8  | o  |   |
| Spurn Head              | 10092 | -4                               | SE                 | 4      | o      | 64       | 75            | 7           | 5700                  | Sc      | 6     | Al   | 10     | 10065                   | -3                 | SE                               | 4        | o             | 63          | 85                    | 6       | 5700  | Sc   | 6      | As               | 9    | o    | 63   | 85   | 6    | 5700 | Sc   | 6    | As   | 9  | o  |   |
| Birmingham (Edgbaston)  | 10104 | -2                               | SW                 | 3      | o      | 66       | 65            | 7           | 4000                  | Sc      | 9     | -    | 9      | 10071                   | -4                 | SW                               | 4        | o             | 70          | 65                    | 8       | 4000  | Cu   | 5      | Al               | 6    | o    | 70   | 65   | 8    | 4000 | Cu   | 5    | Al   | 6  | o  |   |
| Cranwell                | 10106 | -3                               | SW                 | 2      | o      | 77       | 55            | 8           | 4000                  | Cu      | 3     | Al   | 9      | 10075                   | -3                 | SW                               | 3        | o             | 73          | 55                    | 8       | 4000  | Cu   | 4      | Al               | 5    | o    | 73   | 55   | 8    | 4000 | Cu   | 4    | Al   | 5  | o  |   |
| Gorleston               | 10119 | -1                               | SE                 | 5      | o      | 70       | 65            | 6           | 5700                  | Cu      | 3     | Ci   | 5      | 10094                   | -3                 | SE                               | 4        | o             | 70          | 65                    | 7       | -     | -    | 0      | Al               | 3    | o    | 70   | 65   | 7    | -    | -    | 0    | Al   | 3  | o  |   |
| Valencia (Cahiroveen)   | 10049 | -8                               | SE                 | 4      | o      | 59       | 97            | 6           | 220                   | Sc      | 10    | -    | 10     | 10007                   | -4                 | SW                               | 5        | o             | 58          | 85                    | 7       | 1500  | Sc   | 8      | As               | 10   | o    | 58   | 85   | 7    | 1500 | Sc   | 8    | As   | 10 | o  |   |
| Roches Point            | 10032 | -5                               | SW                 | 4      | o      | 61       | 85            | 8           | 800                   | Sc      | 9     | -    | 9      | 10038                   | -7                 | SW                               | 4        | o             | 60          | 97                    | 4       | 800   | Nb   | 10     | -                | 10   | o    | 60   | 97   | 4    | 800  | Nb   | 10   | -    | 10 | o  |   |
| Pembroke (St. Ann's H.) | 10114 | -2                               | SW                 | 3      | o      | 60       | 97            | 7           | 4000                  | Sc      | 9     | -    | 9      | 10078                   | -3                 | SW                               | 4        | o             | 60          | 85                    | 7       | 4000  | Sc   | 10     | -                | 10   | o    | 60   | 85   | 7    | 4000 | Sc   | 10   | -    | 10 | o  |   |
| Rose-on-Wye             | 10101 | -2                               | SW                 | 3      | o      | 72       | 65            | 8           | 4000                  | Cu      | 5     | Al   | 6      | 10072                   | -3                 | SW                               | 3        | o             | 68          | 65                    | 8       | 4000  | Cu   | 4      | -                | 4    | o    | 68   | 65   | 8    | 4000 | Cu   | 4    | -    | 4  | o  |   |
| Leafield                | 10109 | -2                               | SW                 | 2      | o      | 69       | 65            | 8           | 5700                  | Sc      | 6     | Al   | 8      | 10079                   | -4                 | SW                               | 4        | o             | 69          | 65                    | 9       | 4000  | Cu   | 3      | -                | 3    | o    | 69   | 65   | 9    | 4000 | Cu   | 3    | -    | 3  | o  |   |
| Andover                 | 10117 | -2                               | SW                 | 3      | o      | 70       | 65            | 8           | 2500                  | Cu      | 8     | Al   | 9      | 10092                   | -3                 | SW                               | 3        | o             | 66          | 75                    | 8       | 2500  | Sc   | 8      | -                | 8    | o    | 66   | 75   | 8    | 2500 | Sc   | 8    | -    | 8  | o  |   |
| S. Farnborough          | 10113 | -3                               | SW                 | 3      | o      | 77       | 45            | 8           | 4000                  | Sc      | 7     | Al   | 9      | 10086                   | -2                 | SW                               | 3        | o             | 72          | 65                    | 8       | 2500  | Sc   | 9      | -                | 9    | o    | 72   | 65   | 8    | 2500 | Sc   | 9    | -    | 9  | o  |   |
| London (Kew Obs.)       | 10112 | -4                               | SW                 | 2      | o      | 74       | 55            | 8           | 5700                  | Cu      | 6     | Al   | 8      | 10088                   | -2                 | SW                               | 3        | o             | 72          | 55                    | 8       | 5700  | Sc   | 7      | Al               | 8    | o    | 72   | 55   | 8    | 5700 | Sc   | 7    | Al   | 8  | o  |   |
| Croydon                 | 10117 | -3                               | W                  | 2      | o      | 73       | 55            | 8           | 4000                  | Sc      | 8     | -    | 8      | 10098                   | 0                  | SW                               | 3        | o             | 69          | 65                    | 8       | 4000  | Cu   | 2      | Al               | 4    | o    | 69   | 65   | 8    | 4000 | Cu   | 2    | Al   | 4  | o  |   |
| Clacton-on-Sea          | 10116 | -2                               | SE                 | 2      | o      | 75       | 55            | 8           | -                     | -       | 0     | Al   | 1      | 10094                   | -3                 | SE                               | 3        | o             | 71          | 55                    | 8       | -     | -    | 0      | Al               | 1    | o    | 71   | 55   | 8    | -    | -    | 0    | Al   | 1  | o  |   |
| Shoeburyness            | 10118 | -2                               | SE                 | 4      | o      | 70       | 65            | 8           | 5700                  | Cu      | 1     | Ci   | 1      | 10093                   | -3                 | S                                | 4        | o             | 69          | 75                    | 9       | -     | -    | 0      | Al               | 1    | o    | 69   | 75   | 9    | -    | -    | 0    | Al   | 1  | o  |   |
| Felixstowe              | 10125 | -1                               | SW                 | 4      | o      | 71       | 65            | 8           | 4000                  | Cu      | 2     | Ci   | 4      | 10104                   | -2                 | SW                               | 3        | o             | 65          | 75                    | 8       | -     | -    | 0      | Al               | 3    | o    | 65   | 75   | 8    | -    | -    | 0    | Al   | 3  | o  |   |
| Lympne                  | 10130 | -2                               | SW                 | 2      | o      | 63       | 85            | 9           | 4000                  | Sc      | 10    | -    | 10     | 10094                   | -4                 | SW                               | 4        | o             | 61          | 85                    | 8       | 4000  | Sc   | 10     | -                | 10   | o    | 61   | 85   | 8    | 4000 | Sc   | 10   | -    | 10 | o  |   |
| Silly (St. Mary's)      | 10120 | -2                               | SW                 | 2      | o      | 65       | 75            | 8           | 4000                  | Sc      | 8     | -    | 8      | 10096                   | -3                 | SW                               | 4        | o             | 62          | 85                    | 8       | 4000  | Sc   | 7      | -                | 7    | o    | 62   | 85   | 8    | 4000 | Sc   | 7    | -    | 7  | o  |   |
| Falmouth (Pendennis)    | 10117 | -2                               | S                  | 3      | o      | 65       | 75            | 8           | 4000                  | Sc      | 8     | -    | 8      | 10095                   | -3                 | SW                               | 5        | o             | 62          | 75                    | 8       | 2500  | Nb   | 9      | -                | 9    | o    | 62   | 75   | 8    | 2500 | Nb   | 9    | -    | 9  | o  |   |
| Plymouth (Cattewater)   | 10129 | -1                               | S                  | 3      | o      | 64       | 85            | 8           | 1500                  | Sc      | 10    | -    | 10     | 10103                   | -3                 | S                                | 3        | o             | 62          | 92                    | 8       | 2500  | Sc   | 7      | -                | 7    | o    | 62   | 92   | 8    | 2500 | Sc   | 7    | -    | 7  | o  |   |
| Portland Bill           | 10128 | -2                               | SW                 | 3      | o      | 66       | 65            | 8           |                       |         |       |      |        |                         |                    |                                  |          |               |             |                       |         |       |      |        |                  |      |      |      |      |      |      |      |      |      |    |    |   |

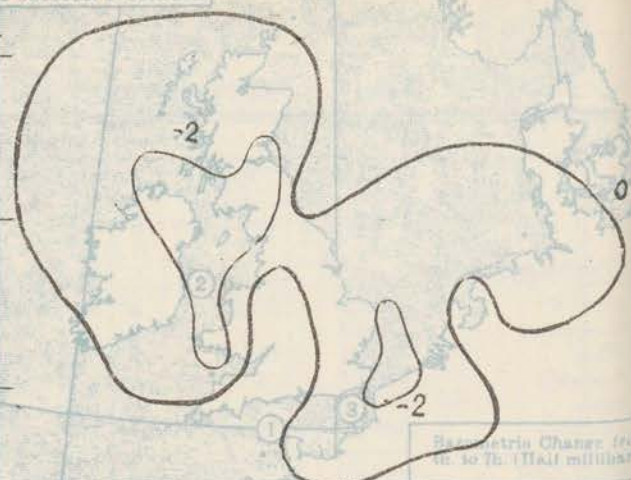


## SUMMARIES FOR THE PAST 24 HOURS.

USALLOBARS.

18th July

| STATIONS.                   | WEATHER.          |                    |                            |                  | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                              |                              | SUM.<br>17th<br>Hours. |
|-----------------------------|-------------------|--------------------|----------------------------|------------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|------------------------------|------------------------------|------------------------|
|                             | 7h.-12h.<br>17th. | 12h.-18h.<br>17th. | 18h. 17th.<br>to 1h. 18th. | 1h.-7a.<br>18th. | MAX.<br>Day.<br>7h.-12h. | MIN.<br>Night.<br>12h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-12h.<br>mm. | Night.<br>12h.-7h.<br>mm. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>ended. |                        |
| Lerwick ...                 | o c o             | o                  | o m c                      | o m d f e        | 61                       | 54                         | .                    | 2                       | 45                        | -                            | 12.00                        | 0.4                    |
| Stornoway ...               | r-d               | o o                | r                          | r                | 57                       | 54                         | .                    | 1                       | 45                        | -                            | 12.00                        | 0.0                    |
| Wick ...                    | o o               | o d d              | o f r                      | o m m            | 58                       | 53                         | .                    | 0.2                     | 14                        | 16.30                        | 12.00                        | 0.0                    |
| Castlebay ...               | o d p             | d p o              | o r r                      | o d r r o        | 55                       | 54                         | .                    | 0.2                     | 14                        | 16.30                        | 12.00                        | 0.0                    |
| Nairn ...                   | c g b             | c g                | c r c g                    | c g              | 66                       | 56                         | .                    | 1                       | 5                         | 13.30                        | 12.00                        | 0.6                    |
| Aberdeen ...                | b o n c o         | o i r m            | o f n                      | o c m            | 64                       | 55                         | 53                   | Trace                   | -                         | 16.30                        | -                            | 2.2                    |
| Malin Head ...              | o r r             | o r r r            | o d i r                    | c o i r          | 59                       | 53                         | .                    | 5                       | 0.6                       | 09.00                        | 12.00                        | 0.0                    |
| Reafrew ...                 | o p o             | o p r              | o i r r                    | o r c d          | 66                       | 57                         | 50                   | Trace                   | 9                         | 11.00                        | 12.00                        | 0.0                    |
| Edinburgh (Inchkeith) ...   | o o               | o o                | o                          | p                | 63                       | 56                         | 54                   | Trace                   | 0.6                       | -                            | 24.00                        | 0.0                    |
| Leuchars ...                | o o               | o p r o            | o p r o                    | o p r o m        | 64                       | 55                         | 51                   | Trace                   | 1                         | 17.30                        | 12.00                        | 0.0                    |
| Exdalemuir ...              | o i d m           | o u s m i d        | o p o                      | o o g i r        | 61                       | 52                         | 52                   | 2                       | 1                         | 10.00                        | 12.00                        | 0.0                    |
| Tynemouth ...               | c o m             | o                  | o                          | c m              | 70                       | 58                         | 54                   | -                       | -                         | -                            | -                            | .                      |
| Blacksod Point ...          | r r               | r o                | o o                        | p o              | 59                       | 53                         | .                    | 20                      | 1                         | -                            | -                            | .                      |
| Donaghadee ...              | c p m             | c                  | c p                        | c                | 65                       | 52                         | .                    | Trace                   | 0.3                       | 12.30                        | 12.00                        | .                      |
| Birr Castle ...             | c o               | c o p r            | c o                        | o i r            | 70                       | 51                         | 50                   | 3                       | 2                         | 17.30                        | 01.30                        | 1.1                    |
| Holyhead ...                | d f d f           | c g f              | i d i r g                  | c                | 64                       | 55                         | 52                   | 0.6                     | 2                         | 10.00                        | 12.00                        | 3.6                    |
| Liverpool (Bidston) ...     | o c b c           | c b c              | o b c                      | b c b v          | 76                       | 60                         | 55                   | -                       | -                         | -                            | -                            | 4.7                    |
| Chester (Sealand) ...       | o o v             | o c v              | b c v b c                  | b c b v          | 76                       | 57                         | 53                   | -                       | -                         | -                            | -                            | 3.1                    |
| Harrogate ...               | o                 | o b c c            | o                          | o b c c          | 73                       | 57                         | 51                   | -                       | -                         | -                            | -                            | 3.3                    |
| Spurn Head ...              | c                 | c                  | b-bc                       | c                | 68                       | 56                         | 54                   | -                       | -                         | -                            | -                            | 7.0                    |
| Birmingham (Edgbaston) ...  | c o               | c b c              | b b c c                    | o r              | 73                       | 55                         | 54                   | -                       | 3                         | -                            | 03.30                        | 7.5                    |
| Cranwell ...                | b c o             | o c b c            | c b c b                    | o                | 78                       | 54                         | 46                   | -                       | -                         | -                            | -                            | 11.9                   |
| Gorleston ...               | b c g             | b c g              | b                          | b c c o c        | 76                       | 57                         | 54                   | -                       | -                         | -                            | -                            | 10.4                   |
| Valencia (Cahirovee) ...    | o o r             | o i r o            | c g p                      | p o w            | 62                       | 53                         | 50                   | 6                       | 1                         | 11.50                        | 12.00                        | 0.0                    |
| Roches Point ...            | o c o             | m a d m            | o c                        | c                | 62                       | 52                         | .                    | 3                       | 0.5                       | 14.30                        | 12.00                        | .                      |
| Pembroke (St. Ann's H.) ... | o o               | c o d g            | o g f r                    | o g i r          | 61                       | 55                         | .                    | Trace                   | 3                         | -                            | -                            | 1.5                    |
| Ross-on-Wye ...             | c o c             | c b c              | b c b o                    | o b c b c        | 73                       | 56                         | 56                   | -                       | 1                         | -                            | 03.30                        | 5.0                    |
| Leafeld ...                 | b c c             | c b c b e          | b b e                      | b c c p          | 73                       | 52                         | 41                   | -                       | 1                         | -                            | 05.30                        | 7.5                    |
| Andover ...                 | c                 | c o c              | c b c                      | b c o p m        | 72                       | 56                         | 52                   | -                       | 0.4                       | -                            | 01.30                        | 5.0                    |
| S. Farnborough ...          | c b c c a y       | b y b e y c o      | o c b c                    | b c c o          | 77                       | 57                         | 56                   | -                       | 0.2                       | -                            | 03.30                        | 6.5                    |
| London (Kew Obs.) ...       | b c c y           | b c y c y          | c o                        | o r d o          | 78                       | 58                         | 53                   | -                       | 0.1                       | -                            | -                            | 9.2                    |
| Croydon ...                 | b c c y           | c b c b o          | c b c b                    | b o r d a        | 75                       | 56                         | 52                   | -                       | Trace                     | -                            | 00.30                        | 12.1                   |
| Clacton-on-Sea ...          | c b c b           | b b c              | b e                        | b e              | 71                       | 61                         | 60                   | -                       | -                         | -                            | -                            | 11.7                   |
| Shoeburyness ...            | b b y             | b y                | b y b c                    | c o              | 78                       | 57                         | 54                   | -                       | -                         | -                            | -                            | 10.5                   |
| Felixstowe ...              | o z b o           | b b y              | b y b                      | b b c            | 73                       | 61                         | 59                   | -                       | -                         | -                            | -                            | 12.5                   |
| Lympne ...                  | b c               | b c b              | b                          | o r c b e        | 71                       | 56                         | 52                   | -                       | 0.2                       | -                            | 02.30                        | 13.4                   |
| Scilly (St. Mary's) ...     | o o               | c o                | o c m d g                  | b e              | 66                       | 54                         | .                    | 1                       | -                         | -                            | 01.00                        | 4.5                    |
| Falmouth (Pendennis) ...    | c o               | c o c              | o f r b c                  | b e              | 67                       | 54                         | .                    | 2                       | -                         | -                            | 04.30                        | 3.7                    |
| Plymouth (Cattewater) ...   | o f d d           | c b b c g          | o d d r r                  | o r r b g        | 67                       | 57                         | 54                   | 0.3                     | 2                         | 10.00                        | 22.00                        | 3.5                    |
| Portland Bill ...           | o                 | o b c              | o                          | o d c            | 65                       | 58                         | 57                   | -                       | 0.6                       | -                            | 01.30                        | .                      |
| Southampton (Valehot) ...   | c                 | c                  | c                          | o f r o          | 69                       | 58                         | 57                   | -                       | 0.5                       | -                            | 03.30                        | 5.9                    |
| Dungeness ...               | c                 | c b c              | c c                        | o c o            | 68                       | 59                         | .                    | 0.4                     | 4                         | 10.00                        | 03.30                        | .                      |
| Guernsey ...                | o f f d d o       | c b c b c b o      | b c c b                    | c o r r o        | 67                       | 56                         | .                    | 0.4                     | 4                         | 10.00                        | 03.30                        | .                      |



Observations from Cross Channel Steamers.

| Position | Date and Time | Steamship | Wind |       | Weather | Temp |     | Remarks |
|----------|---------------|-----------|------|-------|---------|------|-----|---------|
|          |               |           | Dir. | Force |         | Air  | Sea |         |
| 2        | 17th 9h       | Cambridge | -    | 0     | OF      | 59   | 50  | 1       |
| 1        | 13h           | S. Julian | SSW  | 3     | W/S     | 63   | 59  | 4       |
| 3        | 18th 1h       | Brighton  | NNW  | 4     | W/S     | 62   | 65  | 1       |

## GENERAL INFERENCE.

A deep depression centred over Northwest Ireland is practically stationary and will probably become a little less deep. The weather will be generally unsettled with fresh to strong winds but sunny periods are probable, particularly in the South.

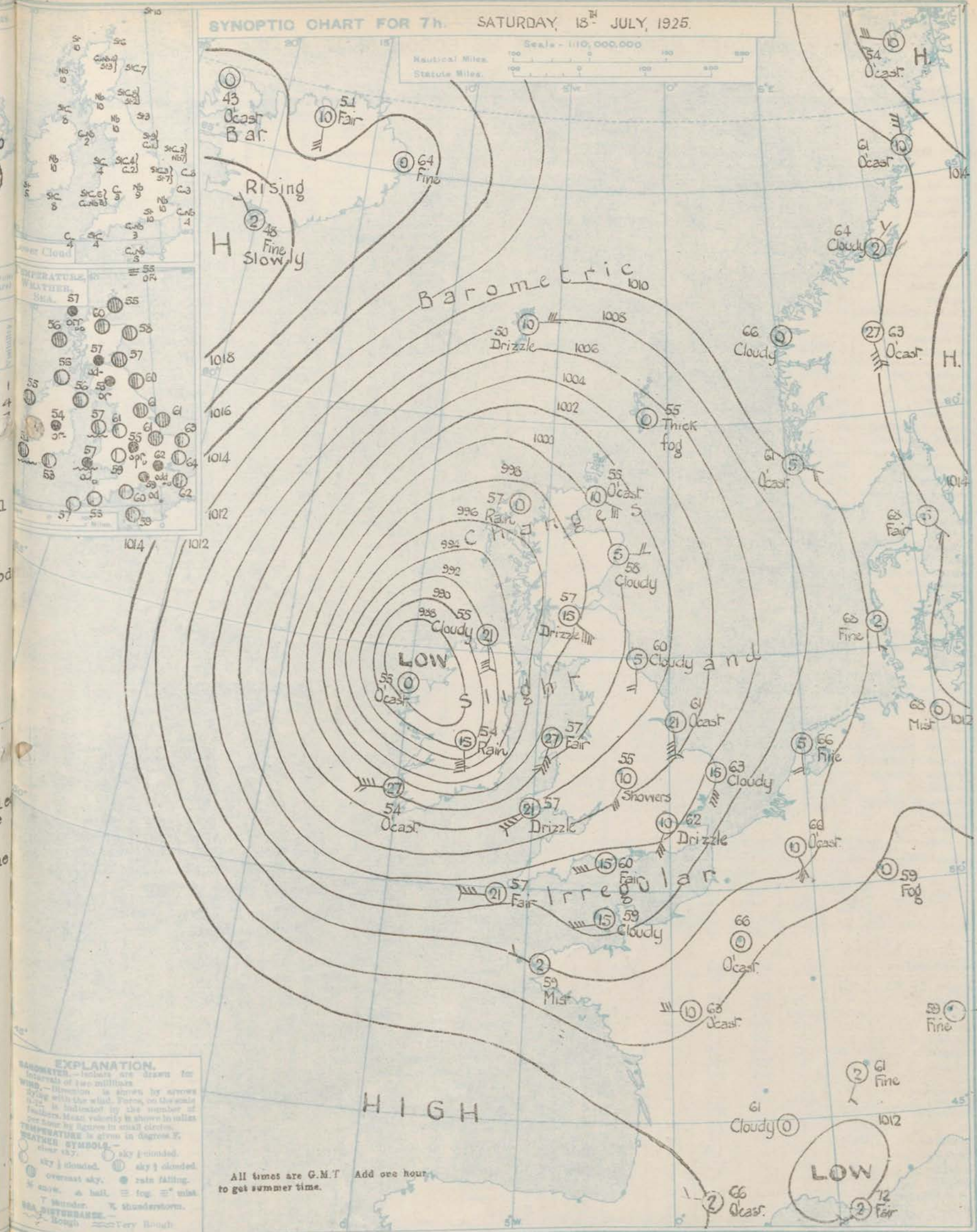
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| Districts.                | Forecast for the 24 hours commencing 15h. G.M.T. Saturday, 18th July, 1925.                                                                                                                           | Further Outlook.                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 1. S.E. England           | Wind between S. and S.W., mainly moderate, but fresh at times locally; occasional rain or drizzle but considerable sunny periods; visibility moderate to good; moderate temperature to rather warm.   | Rather unsettled but considerable fair periods, especially in the Southeast. |
| 2. E. England             |                                                                                                                                                                                                       |                                                                              |
| 3. E. Midlands            |                                                                                                                                                                                                       |                                                                              |
| 4. W. Midlands            |                                                                                                                                                                                                       |                                                                              |
| 5. S.W. England           | Wind S.W. to W., fresh to strong at times; some showers but bright intervals; visibility mainly good; moderate temperature.                                                                           |                                                                              |
| 6. South Wales            |                                                                                                                                                                                                       |                                                                              |
| 7. North Wales            |                                                                                                                                                                                                       |                                                                              |
| 8. N.W. England           |                                                                                                                                                                                                       |                                                                              |
| 9. N. Midlands            | Wind southerly, mainly moderate to fresh, but stronger at times locally; occasional rain or drizzle but considerable sunny periods; visibility moderate to good; temperature moderate to rather warm. |                                                                              |
| 10. N.E. England          |                                                                                                                                                                                                       |                                                                              |
| 11. E. Scotland           |                                                                                                                                                                                                       |                                                                              |
| 12. S.W. Scotland         |                                                                                                                                                                                                       |                                                                              |
| 13. Isle of Man           | Wind mainly from between S. and S.E., moderate to fresh; cloudy, occasional rain or drizzle; visibility moderate to good; moderate temperature.                                                       |                                                                              |
| 14. N. & N.W. Scotland    |                                                                                                                                                                                                       |                                                                              |
| 15. Hebrides              |                                                                                                                                                                                                       |                                                                              |
| 16. Orkneys and Shetlands |                                                                                                                                                                                                       |                                                                              |
| 17. N.W. Ireland          | Wind varying considerably in force and direction; occasional rain; visibility moderate to good; cool.                                                                                                 |                                                                              |
| 18. N.E. Ireland          |                                                                                                                                                                                                       |                                                                              |
| 19. S.E. Ireland          |                                                                                                                                                                                                       |                                                                              |
| 20. S.W. Ireland          |                                                                                                                                                                                                       |                                                                              |



SYNOPTIC CHART FOR 7h. SATURDAY, 18<sup>th</sup> JULY, 1925.

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



**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.—  
☉ sky clear.  
☁ sky cloudy.  
☁☁ sky & cloudy.  
☁☁☁ overcast sky.  
☁☁☁☁ rain falling.  
☁☁☁☁☁ snow. ☁☁☁☁☁ hail. ☁☁☁☁☁ fog. ☁☁☁☁☁ mist.  
☁☁☁☁☁ thunder.  
☁☁☁☁☁ thunderstorm.  
SEA DISTURBANCE.—  
— Rough — Very Rough

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



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

No. 199.

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....177

| STATIONS.            | WEATHER.   |             | TEMPERATURE.                      |                            | RAINFALL†                               |                                  | SUNSHINE.                                |                                          | STATIONS.            | WEATHER.   |             | TEMPERATURE.                      |                            | RAINFALL†                               |                                  | SUNSHINE.                                |                                          |
|----------------------|------------|-------------|-----------------------------------|----------------------------|-----------------------------------------|----------------------------------|------------------------------------------|------------------------------------------|----------------------|------------|-------------|-----------------------------------|----------------------------|-----------------------------------------|----------------------------------|------------------------------------------|------------------------------------------|
|                      | Fore-noon. | After-noon. | Min. Night.<br><i>(16th-17th)</i> | Max. Day.<br><i>(17th)</i> | Night<br>17b.-9h.<br><i>(16th-17th)</i> | Day<br>9h.-17h.<br><i>(17th)</i> | Sunrise<br>to<br>Sunset<br><i>(17th)</i> | Sunrise<br>to<br>Sunset<br><i>(16th)</i> |                      | Fore-noon. | After-noon. | Min. Night.<br><i>(16th-17th)</i> | Max. Day.<br><i>(17th)</i> | Night<br>17h.-9h.<br><i>(16th-17th)</i> | Day<br>9h.-17h.<br><i>(17th)</i> | Sunrise<br>to<br>Sunset<br><i>(17th)</i> | Sunrise<br>to<br>Sunset<br><i>(16th)</i> |
|                      |            |             | °F.                               | °F.                        | mm.                                     | mm.                              | hr.                                      | hr.                                      |                      |            |             |                                   |                            |                                         |                                  |                                          |                                          |
| Berwick-on-Tweed     | bcc        | ggg         | 54                                | 65                         | 0.1                                     | Trace                            | 0.5                                      | 3.1                                      | Hilfracombe ...      | oc         | bcb         | 58                                | 65                         | —                                       | —                                | 3.4                                      | 6.4                                      |
|                      |            |             |                                   |                            |                                         |                                  |                                          |                                          | Bude                 | mabcb      | bcbbb       | 58                                | 67                         | —                                       | —                                | 5.5                                      | 2.6                                      |
|                      |            |             |                                   |                            |                                         |                                  |                                          |                                          | Penzance             | c          | bc          | 58                                | 67                         | 1                                       | —                                | 2.6                                      | 2.0                                      |
| Douglas (I.o.M.) ... | of         | fc          | 54                                | 58                         | 2                                       | 1                                | 0.3                                      | 0.0                                      | Paignton             | odpc       | bcbq        | 57                                | 72                         | —                                       | —                                | 5.0                                      | 2.8                                      |
| Llandudno ...        | c          | cb          | 54                                | 70                         | 0.2                                     | —                                | 3.5                                      | 0.3                                      | Torquay              | combc      | b           | 58                                | 72                         | —                                       | —                                | 4.7                                      | 2.0                                      |
| Caiwyn Bay           | occc       | cebb        | 57                                | 70                         | —                                       | —                                | 5.0                                      | 0.8                                      | Jersey               | oca        | co          | 60                                | 65                         | —                                       | —                                | 1.3                                      | 7.0                                      |
| Rhyl...              | cbbc       | beb         | 54                                | 71                         | 0.5                                     | —                                | 6.5                                      | 1.4                                      | Weymouth             | c          | cbbb        | 58                                | 68                         | —                                       | —                                | 0.8                                      | 2.7                                      |
| Wallasey             | o          | coc         | 56                                | 75                         | —                                       | —                                | 2.7                                      | 0.8                                      | Bournemouth          | ccb        | oo          | 54                                | 69                         | —                                       | —                                | 2.4                                      | 4.8                                      |
| Southport            | ocbc       | bc          | 55                                | 74                         | 0.1                                     | —                                | 3.6                                      | 0.7                                      | Portsmouth (S'thsea) | bbc        | bco         | 57                                | 72                         | —                                       | —                                | 3.2                                      | 4.3                                      |
| Blackpool            | oo         | c           | 57                                | 74                         | —                                       | —                                | 3.5                                      | 0.7                                      | Littlehampton        | bc         | bcoo        | 57                                | 67                         | —                                       | —                                | 10.5                                     | 5.4                                      |
| Filkey               | bc         | bbc         | 53                                | 74                         | —                                       | —                                | 5.6                                      | 4.2                                      | Worthing             | b          | bcc         | 53                                | 70                         | —                                       | —                                | 10.0                                     | 6.1                                      |
| Gleethorpes...       | b          | o           | 53                                | 74                         | —                                       | —                                | 6.6                                      | 6.7                                      | Brighton             | bc         | bcb         | 60                                | 68                         | —                                       | —                                | 3.8                                      | 6.5                                      |
| Skewness             | b          | bco         | 53                                | 72                         | —                                       | —                                | 6.2                                      | 6.7                                      | Eastbourne           | bcb        | b           | 60                                | 69                         | —                                       | —                                | 10.1                                     | 6.7                                      |
| Aberystwyth          | ob         | pbco        | 56                                | 67                         | —                                       | —                                | 2.6                                      | 0.7                                      | Hastings             | b          | b           | 58                                | 69                         | —                                       | —                                | 10.0                                     | 3.4                                      |
| Bath                 | ocbeb      | bbae        | 54                                | 74                         | —                                       | —                                | 4.0                                      | 2.3                                      | Folkestone           | b          | b           | 57                                | 72                         | —                                       | —                                | 12.0                                     | 3.7                                      |
| Cheltenham           | babc       | bcbv        | 52                                | 76                         | —                                       | —                                | 5.0                                      | 4.4                                      | Dover                | b          | b           | 60                                | 67                         | —                                       | —                                | 11.3                                     | 3.5                                      |
| Leamington Spa       | cb         | cb          | 51                                | 74                         | —                                       | —                                | 6.4                                      | 4.6                                      | Tunbridge Wells      | bcb        | b           | 56                                | 70                         | —                                       | —                                | 3.4                                      | 8.5                                      |
| Lowestoft            | b          | b           | 61                                | 75                         | —                                       | —                                | 10.6                                     | 11.4                                     | Ramsgate             | b          | b           | 60                                | 74                         | —                                       | —                                | 11.4                                     | 10.2                                     |
| Felixstowe           | bc         | bc          | 53                                | 71                         | —                                       | —                                | 10.5                                     | 3.1                                      | Margate              | b          | b           | 62                                | 74                         | —                                       | —                                | 11.1                                     | 10.2                                     |
| Harwich & Dovercourt | bbc        | bcb         | 60                                | 74                         | —                                       | —                                | 3.3                                      | 6.7                                      | Deal                 | b          | b           | 59                                | 76                         | —                                       | —                                | 11.8                                     | 11.0                                     |
| Southend             | b          | bcb         | 60                                | 79                         | —                                       | —                                | 8.0                                      | 7.8                                      |                      |            |             |                                   |                            |                                         |                                  |                                          |                                          |

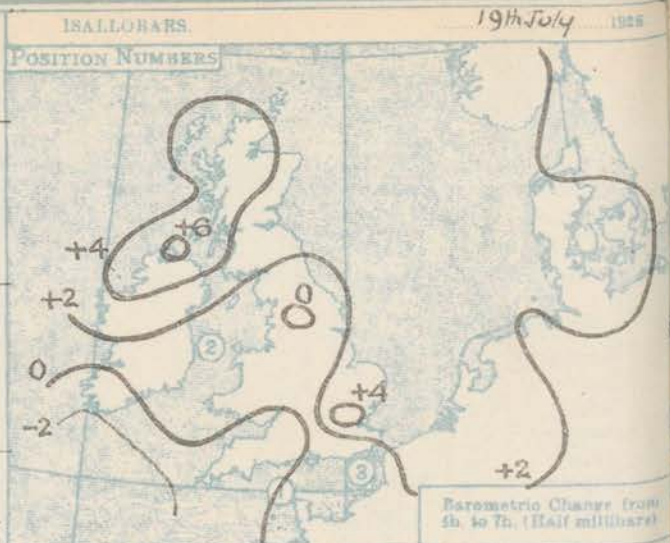
† See footnote page 1.







| SUMMARIES FOR THE PAST 24 HOURS. |               |             |               |             |              |             |                |               |                 |                      |                      |        | SUM. |
|----------------------------------|---------------|-------------|---------------|-------------|--------------|-------------|----------------|---------------|-----------------|----------------------|----------------------|--------|------|
| STATIONS.                        | WEATHER.      |             |               |             | TEMPERATURE. |             |                | RAINFALL.     |                 |                      |                      | HOURS. |      |
|                                  | 7h.-12h.      | 12h.-18h.   | 18h.-18h.     | 1h.-7h.     | MAX. Day.    | MIN. Night. | MIN. on GRASS. | Day. 7h.-18h. | Night. 18h.-7h. | Precipitation began. | Precipitation began. |        |      |
|                                  | 18th.         | 18th.       | to 1h. 19th.  | 19th.       | 7h.-18h.     | 18h.-7h.    |                | mm.           | mm.             |                      |                      |        |      |
| Lerwick                          | o f e o c z   | c b e o f e | o             | o m         | 60           | 51          | .              | Trace         | -               | 40800                | -                    | 2.4    |      |
| Stornoway                        | b             | b           | b-bc          | b           | 68           | 52          | .              | 1             | -               | -                    | -                    | 5.3    |      |
| Wick                             | o m m o       | c           | o             | o o f f e   | 58           | 54          | .              | .             | -               | -                    | -                    | 9.1    |      |
| Castlebay                        | o c b         | b c c       | c b c         | c b c       | 62           | 56          | .              | 4             | -               | 40800                | -                    | 4.1    |      |
| Nairn                            | c q z         | c b c       | b e w         | b c         | 72           | 50          | .              | -             | -               | -                    | -                    | 4.6    |      |
| Aberdeen                         | c b c o m     | c m         | c o c m       | c o f       | 65           | 56          | 52             | -             | -               | -                    | -                    | 4.6    |      |
| Malin Head                       | c o i r       | c o i r     | c r c o       | c o b c     | 59           | 53          | .              | 3             | 0.1             | 0900                 | <2100                | 1.3    |      |
| Kenfrew                          | b e c q v     | c p o g v   | c q v o       | o e b c     | 65           | 49          | 42             | Trace         | -               | 40800                | -                    | 6.6    |      |
| Edinburgh (Inchkeith)            | b-bc          | b c         | c b c         | b c         | 68           | 55          | 44             | -             | -               | -                    | -                    | 6.2    |      |
| Leuchars                         | o m p r o y   | c y b c c   | c o           | o f f       | 70           | 45          | 39             | 1             | -               | 40800                | -                    | 5.6    |      |
| Resdalemuir                      | o r o b e c y | c y o p r o | o c o b       | b b c       | 65           | 42          | 37             | 1             | -               | 40800                | -                    | 5.0    |      |
| Tynemouth                        | c m q r       | b c         | b c c b       | b b c m     | 69           | 53          | 43             | -             | -               | -                    | -                    | .      |      |
| Blackod Point                    | o o           | r o         | o c           | p c         | 59           | 54          | .              | 5             | 1               | -                    | -                    | .      |      |
| Donaghadee                       | c             | c q r       | c             | b c         | 58           | 54          | .              | -             | 0.3             | -                    | <2100                | .      |      |
| Birr Castle                      | o i r         | c o i r     | p r           | c o p r c o | 60           | 50          | 47             | 3             | 2               | 40800                | <2100                | 1.4    |      |
| Holyhead                         | b e c q r     | b e c r     | c i p q       | p b c       | 61           | 54          | 52             | -             | 1               | -                    | <2100                | 14.1   |      |
| Liverpool (Bidston)              | b e c b c     | c           | b c b         | b c b       | 69           | 50          | 48             | -             | -               | -                    | -                    | 10.6   |      |
| Ochester (Sealand)               | b e c b q     | b e c b c v | b c w b       | b c b       | 70           | 45          | 36             | -             | -               | -                    | -                    | 12.3   |      |
| Harrogate                        | o b c         | b c c       | c z           | b-bc        | 71           | 48          | 38             | -             | -               | -                    | -                    | 8.3    |      |
| Spurn Head                       | o c           | c           | b b           | b-bc        | 74           | 54          | .              | -             | -               | -                    | -                    | 5.3    |      |
| Birmingham (Edgbaston)           | c b e y       | c y         | b c b         | b b c c     | 69           | 49          | 47             | -             | -               | -                    | -                    | 7.7    |      |
| Cranwell                         | o d b c       | c           | b-bc          | b b c b     | 74           | 47          | 35             | Trace         | -               | 40800                | -                    | 8.2    |      |
| Gorleston                        | c o           | c o q r     | o c           | c b c b     | 72           | 52          | 43             | -             | -               | -                    | -                    | 5.4    |      |
| Valencia (Cahiroiveen)           | o i r         | o r o r     | o r           | o i r       | 55           | 53          | 52             | 7             | 10              | 40800                | <2100                | 0.0    |      |
| Roobes Point                     | o c           | o r         | r o           | o r o       | 58           | 52          | .              | 0.2           | 2               | 1530                 | <2100                | *      |      |
| Pembroke (St. Ann's H.)          | o c p q r     | b o         | p             | o g p       | 60           | 53          | .              | 1             | 10              | 0900                 | <2100                | 8.4    |      |
| Boss-on-Wye                      | b c c         | b y c b e y | b b c c p     | o b c       | 69           | 52          | 47             | -             | 0.4             | -                    | 2200                 | 10.4   |      |
| Leafeld                          | o c b e v     | b e v       | b e w         | b c c       | 68           | 48          | 45             | -             | -               | -                    | -                    | 9.2    |      |
| Andover                          | c b e y       | b e y       | b c b         | b b c       | 70           | 50          | 45             | -             | -               | -                    | -                    | 12.8   |      |
| S. Farnborough                   | o d c c y     | c y b v     | b             | b c c o c   | 72           | 52          | 50             | Trace         | 1               | 40800                | 0630                 | 8.9    |      |
| London (Kew Obs.)                | o d c y       | c y         | b c           | o t r r     | 74           | 52          | 44.3           | Trace         | 1               | 40800                | 0630                 | 8.0    |      |
| Croydon                          | o d c         | c y         | b c b w       | b e o t l e | 71           | 51          | 39             | Trace         | 4               | 40800                | 0630                 | 5.9    |      |
| Claesdon-on-Sea                  | b c c         | c           | c p           | c b c       | 67           | 57          | 53             | -             | 0.3             | -                    | <2100                | 2.2    |      |
| Shoeburyness                     | o g           | b e p r     | o p r c b e b | b b c       | 72           | 52          | 49             | Trace         | Trace           | 1430                 | <2100                | 2.0    |      |
| Felixstowe                       | b c o c       | b e p r c   | o r o c       | c b c       | 70           | 56          | 53             | Trace         | Trace           | 1530                 | <2100                | 3.5    |      |
| Lympne                           | o g d         | o g         | b c o r       | b b c c     | 63           | 51          | 46             | 0.1           | 1               | 40800                | <2100                | 0.5    |      |
| Scilly (St. Mary's)              | b e c b       | b e c r     | b c q         | b c o p     | 63           | 52          | .              | 0.6           | 4               | 40800                | <2100                | 10.8   |      |
| Falmouth (Pendennis)             | b c           | b e q       | b e p r y     | c o p p r   | 62           | 54          | .              | .             | 2               | -                    | <2100                | 13.3   |      |
| Plymouth (Cattewater)            | b e q         | b q         | b o r a q     | b o r a q   | 63           | 52          | 49             | -             | 5               | -                    | 2200                 | 14.0   |      |
| Portland Bill                    | b e b b c     | b e b       | c             | c           | 63           | 57          | .              | -             | -               | -                    | -                    | .      |      |
| Southampton (Oalshot)            | c b b c y     | c o b e q   | b-bc          | b c o b c   | 66           | 57          | 54             | -             | -               | -                    | -                    | 10.6   |      |
| Dungeness                        | o p m d c p r | r c b c     | b c c         | b c c       | 64           | 57          | .              | 0.1           | 0.1             | 1430                 | <2100                | .      |      |
| Guernsey                         | c b b b e q   | c b e q     | b b c c q     | c b e b q   | 64           | 54          | .              | -             | -               | -                    | -                    | .      |      |



| Position. | Date and Time. | Steamship. | Wind.  |        | Weather. | Temp. |      | Waves. |
|-----------|----------------|------------|--------|--------|----------|-------|------|--------|
|           |                |            | Dirac. | Force. |          | Air.  | Sea. |        |
| 2         | 18th 9h        | Cambria    | S      | 6      | c        | 57    | 54   | 7      |
| 1         | 18th 12h       | St Helier  | WSW    | 5      | bc/r     | 65    | 59   | 7      |
| 3         | 19th 01h       | Dieppe     | SW     | 1      | bc       | 57    | 53   | 8      |

The depression over Western Ireland is moving south while another depression is approaching Iceland. The weather will remain unsettled especially in the southwestern districts but fairer conditions will predominate elsewhere.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 19th July, 1925. | Farther Outlook.                                                              |
|---------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 1. S.E. England           | Moderate south to southeast wind, fresh locally at times;                  | Mainly fair<br>and warm in the<br>Southeast though<br>not settled<br>weather. |
| 2. E. England             | considerable bright periods, risk of thundery showers;                     |                                                                               |
| 3. E. Midlands            | temperature moderate to rather warm; visibility moderate to good.          |                                                                               |
| 4. W. Midlands            | Fresh south to southwest wind, stronger locally; much                      |                                                                               |
| 5. S.W. England           | cloud, some rain, improving, perhaps thunder; moderate                     |                                                                               |
| 6. South Wales            | temperature; visibility moderate to good.                                  |                                                                               |
| 7. North Wales            | Moderate to strong southeasterly wind, backing and                         |                                                                               |
| 8. N.W. England           | decreasing; variable cloud, some showers; moderate temperature             |                                                                               |
| 9. N. Midlands            | today, warmer tomorrow; visibility moderate to good.                       |                                                                               |
| 10. N.E. England          | Light south to southeast wind; bright periods, perhaps                     |                                                                               |
| 11. E. Scotland           | thundery showers, rather warm; visibility mainly good,                     |                                                                               |
| 12. S.W. Scotland         | tendency for fog locally on northeast coast later.                         |                                                                               |
| 13. Isle of Man           | Light easterly or variable breezes; fair; warm, some                       |                                                                               |
| 14. N. & N.W. Scotland    | coastal fog.                                                               |                                                                               |
| 15. Hebrides              | Light easterly winds; fair; warm; mist locally at night.                   |                                                                               |
| 16. Orkneys and Shetlands | As 7 - 8.                                                                  |                                                                               |
| 17. N.W. Ireland          | Light southeasterly to indefinite winds; variable cloud,                   |                                                                               |
| 18. N.E. Ireland          | perhaps local rain; some coastal mist or fog; rather warm.                 |                                                                               |
| 19. S.E. Ireland          | Moderate to strong winds from between N. and E.,                           |                                                                               |
| 20. S.W. Ireland          | moderating later; fair periods, passing showers; moderate                  |                                                                               |
|                           | temperature; visibility moderate to good.                                  |                                                                               |
|                           | As 7 - 8.                                                                  |                                                                               |
|                           | Moderate or fresh southerly winds, backing and decreasing;                 |                                                                               |
|                           | fair periods, some showers; temperature rising; visibility moderate.       |                                                                               |
|                           | Variable winds, becoming mainly N. to E., some rain,                       |                                                                               |
|                           | improving; temperature moderate; visibility moderate to good               |                                                                               |





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



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....Sunday, 19th July.....1925.

No. 200.

Page 4.

Page 4.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 19th |                    |        |       |          |           |             |               |         |       |      |        | Observations at 0700 G.M.T. 19th |                    |       |         |          |           |             |               |        |      |             |            |      |      |      |      |      |      |      |      |      |      |
|-------------------------|------------------------------|----------------------------------|--------------------|--------|-------|----------|-----------|-------------|---------------|---------|-------|------|--------|----------------------------------|--------------------|-------|---------|----------|-----------|-------------|---------------|--------|------|-------------|------------|------|------|------|------|------|------|------|------|------|------|
|                         |                              | Barom. at M.S.L. mb.             | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 4 | Cloud.  |       |      |        | Barom. at M.S.L. mb.             | Change in 3 Hours. | Wind. |         | Weather. | Temp. °F. | Humidity. % | Visibility. 4 | Cloud. |      |             |            |      |      |      |      |      |      |      |      |      |      |
|                         |                              |                                  |                    | Direc. | Force |          |           |             |               | Height. | Form. | Amt. | Direc. |                                  |                    | Force | Height. |          |           |             |               | Form.  | Amt. | Upper Form. | Total Amt. |      |      |      |      |      |      |      |      |      |      |
|                         |                              |                                  |                    |        |       |          |           |             |               |         |       |      |        |                                  |                    |       |         |          |           |             |               |        |      |             |            | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
|                         |                              |                                  |                    |        |       |          |           |             |               |         |       |      |        |                                  |                    |       |         |          |           |             |               |        |      |             |            |      |      |      |      |      |      |      |      |      |      |
| Lerwick                 | 54                           | 1006.7                           | +2                 | S'E    | 1     | 0        | 57        | 97          | 6             | 5700    | StCu  | 10   | -      | 10                               | 1007.7             | +2    | SE      | 1        | 0         | 58          | 92            | 6      | 2500 | St          | 10         | -    | 10   | 0    |      |      |      |      |      |      |      |
| Stornoway               | 51                           | 1004.5                           | +7                 | -      | 0     | b        | -         | -           | 6             | -       | -     | -    | -      | -                                | 1007.9             | +5    | E       | 1        | b         | 62          | 85            | 8      | -    | -           | 0          | -    | 0    | 0    |      |      |      |      |      |      |      |
| Wick                    | 81                           | 1007.3                           | +3                 | S      | 1     | 0        | 55        | 97          | 7             | 1500    | St    | 6    | Ast    | 10                               | 1011.1             | +4    | SSE     | 1        | ffo       | 55          | 97            | 2      | 450  | St          | 10         | -    | 10   | 1    |      |      |      |      |      |      |      |
| Castlebay               | 87                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1006.1             | +2    | E       | 3        | c         | 59          | 75            | 8      | 2500 | Cu          | 7          | -    | 7    | 3    |      |      |      |      |      |      |      |
| Nairn                   | 82                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1008.6             | -     | -       | 0        | b         | 61          | 75            | 7      | 4000 | Cu          | 2          | -    | 2    | 0    |      |      |      |      |      |      |      |
| Aberdeen                | 45                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1009.2             | +3    | NE      | 1        | ffo       | 58          | 97            | 3      | <150 | St          | 10         | -    | 10   | 0    |      |      |      |      |      |      |      |
| Malin Head              | 51                           | 996.5                            | +2                 | ESE    | 6     | c        | 55        | 85          | 8             | 4000    | Cu    | 7    | Alu    | 8                                | 1001.5             | +6    | ESE     | 6        | bc        | 56          | 85            | 8      | 4000 | Cu          | 2          | Alu  | 4    | 4    |      |      |      |      |      |      |      |
| Renfrew                 | 36                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1006.7             | +4    | E       | 2        | bc        | 57          | 75            | 8      | -    | -           | 0          | Alu  | 4    | 0    |      |      |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                          | 1005.0                           | +2                 | SE     | 2     | b        | 57        | 85          | 8             | -       | -     | 0    | Ast    | 2                                | 1007.4             | +2    | ESE     | 1        | bc        | 56          | 75            | 8      | 5700 | Cu          | 1          | Alu  | 5    | 0    |      |      |      |      |      |      |      |
| Leuchars                | 40                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1007.9             | +3    | NE      | 2        | ffo       | 56          | 97            | 2      | <150 | St          | 10         | -    | 10   | 0    |      |      |      |      |      |      |      |
| Baldernair              | 704                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1007.7             | +2    | -       | 0        | bc        | 55          | 75            | 8      | 5700 | StCu        | 3          | Alu  | 4    | 0    |      |      |      |      |      |      |      |
| Tynemouth               | 72                           | 1005.8                           | +3                 | -      | 0     | b        | 55        | 85          | 7             | -       | -     | 0    | Alu    | 2                                | 1006.8             | +1    | -       | 0        | bc        | 62          | 65            | 6      | 1500 | St          | 2          | Alu  | 4    | 0    |      |      |      |      |      |      |      |
| Blackod Point           | 10                           | 991.1                            | 0                  | -      | 0     | bc       | 55        | 92          | 7             | -       | -     | -    | -      | 6                                | 994.1              | +3    | NW      | 4        | bc        | 55          | 85            | 8      | -    | -           | -          | -    | 6    | 4    |      |      |      |      |      |      |      |
| Donaghadee              | 25                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1003.9             | +4    | ESE     | 4        | bc        | 56          | 92            | 8      | 4000 | Cu          | 4          | Ci   | 6    | 3    |      |      |      |      |      |      |      |
| Birr Castle             | 176                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 994.4              | -     | SE      | 3        | c         | 53          | 92            | 7      | 1500 | Cu          | 8          | -    | 8    | 0    |      |      |      |      |      |      |      |
| Holyhead                | 26                           | 1000.8                           | 0                  | S'E    | 5     | cpr      | 57        | 92          | 8             | 1500    | CuNb  | 7    | -      | 7                                | 1003.0             | +2    | SSE     | 6        | C+        | 58          | 85            | 8      | 2500 | StCu        | 6          | Alu  | 7    | 6    |      |      |      |      |      |      |      |
| Liverpool (Bidston)     | 180                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1006.2             | +1    | SE      | 3        | b+        | 57          | 75            | 7      | 4000 | StCu        | 2          | -    | 2    | 0    |      |      |      |      |      |      |      |
| Chester (Sealand)       | 16                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1006.0             | +2    | SE      | 4        | b         | 55          | 85            | 8      | 4000 | Cu          | 1          | CiCu | 3    | 0    |      |      |      |      |      |      |      |
| Harrogate               | 480                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1007.7             | 0     | SSE     | 1        | c         | 60          | 75            | 5      | 4000 | Cu          | 7          | -    | 7    | 0    |      |      |      |      |      |      |      |
| Spurn Head              | 35                           | 1006.4                           | +2                 | SW     | 2     | b        | 58        | 85          | 7             | -       | -     | 0    | -      | 0                                | 1008.8             | +2    | SSW     | 2        | b         | 59          | 75            | 8      | -    | -           | 0          | CiCu | 3    | 0    |      |      |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1007.8             | +2    | SSE     | 3        | c         | 55          | 85            | 8      | 2500 | CuNb        | 8          | -    | 8    | 0    |      |      |      |      |      |      |      |
| Cranwell                | 235                          | 1007.6                           | +2                 | SW     | 2     | b        | 49        | 97          | 7             | -       | -     | 0    | -      | 0                                | 1008.8             | +1    | S'W     | 3        | c         | 59          | 92            | 8      | 4000 | Cu          | 5          | Alu  | 7    | 0    |      |      |      |      |      |      |      |
| Gorleston               | 18                           | 1008.4                           | +1                 | SSW    | 2     | c        | 59        | 85          | 7             | 5700    | StCu  | 8    | -      | 8                                | 1010.6             | +2    | WSW     | 1        | b         | 58          | 85            | 7      | -    | -           | 0          | CiCu | 2    | 0    |      |      |      |      |      |      |      |
| Valencia (Cahirciveen)  | 30                           | 998.2                            | 0                  | WNW    | 6     | op       | 54        | 92          | 7             | -       | St    | 10   | -      | 10                               | 992.2              | -2    | W'S     | 4        | op        | 55          | 92            | 6      | 800  | St          | 8          | Ast  | 10   | 3    |      |      |      |      |      |      |      |
| Roches Point            | 33                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 996.5              | 0     | W       | 1        | o         | 54          | 97            | 7      | 1500 | St          | 10         | -    | 10   | 3    |      |      |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                          | 1001.8                           | -1                 | SSW    | 5     | cpr      | 55        | 97          | 7             | 4000    | CuNb  | 8    | -      | 8                                | 1001.6             | +1    | SW      | 5        | op        | 55          | 92            | 7      | 2500 | StCu        | 10         | -    | 10   | 6    |      |      |      |      |      |      |      |
| Boss-on-Wye             | 235                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1006.3             | 0     | S'E     | 4        | bc        | 60          | 75            | 8      | 4000 | Cu          | 5          | -    | 5    | 0    |      |      |      |      |      |      |      |
| Leafield                | 612                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1008.0             | +1    | SSE     | 3        | o         | 54          | 92            | 8      | 4000 | CuNb        | 7          | Ast  | 10   | 0    |      |      |      |      |      |      |      |
| Andover                 | 295                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1008.3             | 0     | SE      | 1        | c         | 55          | 92            | 8      | 1500 | StCu        | 8          | -    | 8    | 0    |      |      |      |      |      |      |      |
| S. Farnborough          | 230                          | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1008.9             | +1    | S'E     | 1        | c/r       | 55          | 92            | 7      | 800  | St          | 6          | Ci   | 7    | 0    |      |      |      |      |      |      |      |
| London (Kew Obs.)       | 18                           | -                                | -                  | -      | -     | -        | 52        | -           | -             | -       | -     | -    | -      | -                                | 1011.1             | +4    | SSE     | 3        | op        | 55          | 85            | 7      | 1500 | Nb          | 10         | -    | 10   | 0    |      |      |      |      |      |      |      |
| Oxeydon                 | 214                          | 1008.3                           | +1                 | SSW    | 1     | b        | 51        | 97          | 8             | 4000    | StCu  | 2    | -      | 2                                | 1010.7             | +4    | S'W     | 3        | op        | 53          | 92            | 6      | 450  | CuNb        | 10         | -    | 10   | 0    |      |      |      |      |      |      |      |
| Clacton-on-Sea          | 54                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1010.1             | +2    | SSW     | 3        | bc        | 61          | 75            | 7      | -    | -           | 0          | Alu  | 5    | 1    |      |      |      |      |      |      |      |
| Shoeburyness            | 11                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1010.5             | +1    | S       | 3        | bc        | 62          | 85            | 8      | 4000 | Cu          | 3          | Alu  | 5    | 0    |      |      |      |      |      |      |      |
| Felixstowe              | 15                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1010.6             | +2    | SW      | 2        | b         | 61          | 75            | 8      | -    | -           | 0          | Ci   | 3    | 0    |      |      |      |      |      |      |      |
| Lympne                  | 350                          | 1010.7                           | +1                 | SW     | 3     | b        | 53        | 97          | 8             | -       | -     | 0    | -      | 0                                | 1010.4             | 0     | S       | 3        | c         | 58          | 92            | 8      | 1500 | St          | 8          | -    | 8    | 0    |      |      |      |      |      |      |      |
| Scilly (St. Mary's)     | 131                          | 1005.2                           | -2                 | SW     | 4     | bcv      | 57        | 75          | 9             | 4000    | CuNb  | 5    | -      | 5                                | 1003.1             | -2    | S'W     | 5        | op        | 53          | 92            | 7      | 4000 | CuNb        | 10         | -    | 10   | 5    |      |      |      |      |      |      |      |
| Falmouth (Pendennis)    | 206                          | 1005.4                           | -2                 | SW     | 5     | C+       | 56        | 92          | 8             | 4000    | CuNb  | 7    | -      | 7                                | 1004.0             | -1    | SW      | 4        | op        | 54          | 92            | 8      | 4000 | CuNb        | 4          | Ast  | 9    | 0    |      |      |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                           | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1005.2             | -1    | SSW     | 5        | op        | 55          | 92            | 7      | 1500 | Nb          | 9          | Ast  | 9    | 0    |      |      |      |      |      |      |      |
| Portland Bill           | 19                           | 1008.3                           | 0                  | SW     | 5     | c        | 58        | 85          | 8             | 2500    | StCu  | 7    | -      | 7                                | 1007.7             | 0     | SSW     | 5        | c         | 59          | 85            | 8      | 2500 | Cu          | 6          | Ci   | 8    | 0    |      |      |      |      |      |      |      |
| Southampton (Calshot)   | 10                           | 1008.6                           | +1                 | S'W    | 3     | b        | 59        | 85          | 8             | -       | -     | 0    | -      | 0                                | 1009.3             | +1    | SSE     | 4        | bc        | 59          | 75            | 8      | 4000 | Cu          | 3          | Alu  | 5    | 4    |      |      |      |      |      |      |      |
| Dungeness               | 21                           | 1010.2                           | +2                 | SW     | 4     | b        | 58        | 97          | 8             | -       | -     | 0    | -      | 0                                | 1010.6             | 0     | SSW     | 4        | C+        | 61          | 92            | 8      | 4000 | CuNb        | 3          | Alu  | 8    | 4    |      |      |      |      |      |      |      |
| Guernsey                | -                            | -                                | -                  | -      | -     | -        | -         | -           | -             | -       | -     | -    | -      | -                                | 1008.1             | 0     | SSW     | 4        | b         | 57          | 85            | 8      | 2500 | Cu          | 1          | Alu  | 2    | 4    |      |      |      |      |      |      |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                |      |
|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|----------------|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|----------------|------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunset to 17h. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunset to 17h. |      |
|                      |            |             |              |           |                |              |                 |                |                      |            |             |              |           |                |              |                 |                |      |
|                      |            |             | 17h.-18h.    | 18h.      | 17h.-18h.      | 18h.         | 18h.            | 17h.           |                      |            |             | 17h.-18h.    | 18h.      | 17h.-18h.      | 18h.         | 18h.            | 17h.           |      |
|                      |            |             | op           | cf.       | mm.            | mm.          | hr.             | hr.            |                      |            |             | of.          | of.       | mm.            | mm.          | hr.             | hr.            |      |
| Berwick-on-Tweed     | cbeeb      | bbeeb       | 55           | 69        | -              | -            | 7.1             | 0.9            | Hfracombe            | ...        | cbe         | c            | 56        | 62             | 3            | -               | 10.9           | 1.5  |
|                      |            |             |              |           |                |              |                 |                | Bude                 | ...        | gccc        | cbeeb        | 56        | 63             | 1            | 0.1             | 10.5           | 6.1  |
|                      |            |             |              |           |                |              |                 |                | Pensance             | ...        | bc          | bc           | 54        | 65             | 2            | -               | 10.3           | 3.0  |
|                      |            |             |              |           |                |              |                 |                | Paignton             | ...        | bcg         | bcg          | 57        | 67             | 1            | -               | 12.1           | 5.4  |
|                      |            |             |              |           |                |              |                 |                | Torquay              | ...        | b           | b            | 57        | 68             | 0.3          | -               | 11.6           | 5.9  |
|                      |            |             |              |           |                |              |                 |                | Jersey               | ...        | r bc        | bc           | 58        | 65             | 2            | -               | 7.9            | 7.4  |
|                      |            |             |              |           |                |              |                 |                | Weymouth             | ...        | b           | b            | 59        | 69             | 0.3          | -               | 11.5           | 2.4  |
| Douglas (I.o. M.)    | bc         | bc          | 53           | 60        | 6              | -            | 11.0            | 0.7            | Bournemouth          | ...        | bc          | bc           | 58        | 68             | 2            | -               | 10.3           | 4.2  |
| Llandudno            | bc         | bcc         | 56           | 66        | 0.5            | -            | 10.5            | 4.1            | Portsmouth (S' thea) | ...        | bc          | b            | 59        | 69             | 0.5          | -               | 7.0            | 9.0  |
| Colwyn Bay           | bbeb       | bcbcb       | 57           | 65        | -              | 2            | 8.5             | 5.1            | Littlehampton        | ...        | od          | bc           | 59        | 67             | -            | -               | 6.0            | 1.5  |
| Rhyl                 | bc         | bcc         | 57           | 66        | -              | -            | 9.4             | 7.6            | Worthing             | ...        | dabc        | bcc          | 59        | 68             | 1            | -               | 5.1            | 10.0 |
| Wallasey             | bcco       | cbcc        | 58           | 71        | -              | -            | 7.8             | 3.9            | Brighton             | ...        | do          | cc           | 59        | 66             | Trace        | -               | 3.0            | 9.8  |
| Southport            | bc         | c           | 57           | 69        | 1              | -            | 8.9             | 4.8            | Eastbourne           | ...        | odo         | opco         | 59        | 65             | 0.4          | 0.1             | 1.4            | 10.9 |
| Blackpool            | opc        | cu          | 58           | 69        | 1              | -            | 7.3             | 3.5            | Hastings             | ...        | o           | ocpr         | 59        | 64             | 0.4          | 0.3             | 1.1            | 11.7 |
| Ilkley               | bcb        | b           | 58           | 71        | -              | -            | 9.2             | 4.7            | Folkestone           | ...        | c           | copr         | 58        | 67             | 0.3          | Trace           | 2.9            | 14.3 |
| Elesthorpes          | o          | c           | 54           | 75        | -              | -            | 6.3             | 7.5            | Dover                | ...        | cbeb        | bcbpc        | 59        | 65             | Trace        | -               | 5.5            | 14.2 |
| Stegness             | bcb        | b           | 58           | 71        | -              | -            | 9.2             | 4.7            | Tunbridge Wells      | ...        | oc          | cocc         | 56        | 67             | -            | -               | 2.2            | 11.1 |
| Aberystwyth          | op         | op          | 54           | 67        | 3              | 2            | 5.7             | 3.0            | Ramsgate             | ...        | bcc         | c            | 60        | 67             | -            | -               | 4.0            | 13.8 |
| Bath                 | bb         | bcc         | 58           | 69        | 3              | -            | 9.0             | 5.6            | Margate              | ...        | cocc        | co           | 59        | 74             | -            | -               | 3.4            | 13.8 |
| Cheltenham           | bpbcb      | bcb         | 56           | 71        | 1              | -            | 9.6             | 8.1            | Deal                 | ...        | bcbcb       | obc          | 58        | 68             | -            | -               | 5.2            | 14.5 |
| Leamington Spa       | c          | c           | 56           | 71        | -              | -            | 8.0             | 7.7            |                      |            |             |              |           |                |              |                 |                |      |
| Lowestoft            | bbcc       | ebc         | 59           | 68        | -              | -            | 7.0             | 11.9           |                      |            |             |              |           |                |              |                 |                |      |
| Felixstowe           | c          | c           | 61           | 63        | -              | -            | 3.4             | 12.5           |                      |            |             |              |           |                |              |                 |                |      |
| Harwich & Dovercourt | bbc        | cbrc        | 59           | 69        | -              | 0.1          | 3.0             | 8.7            |                      |            |             |              |           |                |              |                 |                |      |
| Southend             | o          | ocbc        | 59           | 70        | -              | Trace        | 1.4             | 9.7            |                      |            |             |              |           |                |              |                 |                |      |



BRITISH SECTION.

No. B.2325.1

MONDAY 20<sup>th</sup> JULY 1925.

Page 1.

STATIONS.

(For heights see p. 4.)

Barom. at M.S.L.

Change in 3 Hours.

Wind.

Dir. Force

Weather.

Temp.

Humidity.

%

Visibility.

0-9

Cloud.

Height Form Amt.

Barom. at M.S.L.

Change in 3 Hours.

Wind.

Dir. Force

Weather.

Temp.

Humidity.

%

Visibility.

0-9

Cloud.

Height Form Amt.

Barom. at M.S.L.

Change in 3 Hours.

Wind.

Dir. Force

Weather.

Temp.

Humidity.

%

Visibility.

0-9

Cloud.

Height Form Amt.

Lerwick

1013.3

+1

-

0

b

59

75

8

4000

Cu.

1

Ci.

1

0

1014.1

+1

-

0

b

61

85

7

4000

Cu.

1

A.Cu.

3

0

Stornoway

1009.2

+2

E

3

b

68

75

8

1500

St.

6

A.Cu.

10

0

1012.6

+1

SE

1

0

57

97

7

1500

Nb.

8

Ci.St.

10

0

Wick

1011.7

+2

NE

2

bc

66

65

7

-

-

0

A.Cu.

4

0

1009.7

+1

NE

4

0

65

65

7

-

-

0

A.Cu.

2

1

0

Castlebay

1008.8

+1

-

-

-

-

-

-

-

-

-

-

-

1009.5

+1

ENE

2

0

71

55

7

-

-

0

A.Cu.

1

0

0

Nairn

1011.0

+1

E

2

orr

58

92

5

800

Nb.

10

-

10

1

1011.8

+1

ESE

2

0

61

85

6

800

St.

1

A.Cu.

1

0

0

Aberdeen

1011.0

+1

E

2

orr

58

92

5

800

Nb.

10

-

10

1

1011.8

+1

ESE

2

0

61

85

6

800

St.

1

A.Cu.

1

0

0

Malin Head

1005.6

+4

E

5

b

58

75

8

4000

Cu.

2

A.Cu.

3

0

1007.1

+1

E

3

0

60

75

7

4000

Cu.

5

A.Cu.

6

3

0

Renfrew

1008.1

+1

E

3

c+

68

55

9

2500

Cu.

6

Ci.

7

0

1008.9

+1

W

3

0

63

55

8

2500

Cu.Nb.

7

Ci.St.

7

0

0

Edinburgh (Inchkeith)

1008.7

+1

E

3

fo

60

92

5

220

St.

10

-

10

5

1009.9

+1

E

4

0

61

75

7

-

-

0

-

3

0

0

Leuchars

1009.6

+1

NE

3

c

68

55

8

4000

Cu.

8

-

8

0

1009.4

+2

E'S

2

0

63

55

7

4000

Cu.

6

-

6

0

0

0

Rekdalemuir

1008.0

+1

SE

3

c

68

55

8

4000

Cu.

8

-

8

0

1009.4

+2

E'S

2

0

63

55

7

4000

Cu.

6

-

6

0

0

0

Tynemouth

1008.9

+2

E

1

bc

65

65

7

4000

Cu.

4

-

4

0

1009.6

+1

SE

3

0

60

75

7

4000

Cu.

4

-

4

0

0

0

Blacksod Point

998.2

+2

ENE

4

c

60

75

8

-

-

-

-

7

0

1002.8

+4

E

4

0

59

75

8

-

-

0

A.Cu.

8

7

2

0

Donaghadee

1007.3

+4

SE

3

bc

62

75

8

4000

Nb.

2

A.Cu.

9

0

1010.4

+3

S

2

0

58

65

8

-

-

0

A.Cu.

7

9

0

0

Birr Castle

1000.0

-

SE

4

orr

56

92

6

1500

St.

5

A.St.

9

0

1007.4

+2

SSE

1

0

61

75

9

4000

Cu.

2

A.St.

8

2

0

0

Holyhead

1005.8

+2

SSE

4

c+

68

45

8

1500

Cu.

8

-

8

0

1007.4

+1

SE'E

3

0

69

45

9

4000

Cu.

3

-

3

0

0

0

Liverpool (Bidston)

1006.8

+1

SSE

4

c+

68

45

8

1500

Cu.

8

-

8

0

1007.4

+1

SE'E

3

0

69

45

9

4000

Cu.

3

-

3

0

0

0

Chester (Sealand)

1007.2

+1

S'E

4

cr.

61

65

8

2500

Cu.Nb.

8

-

8

0

1007.3

+1

S'E

4

0

70

45

9

4000

Cu.

3

-

3

0

0

0

Harrogate

1008.9

+2

SE

3

c

68

55

7

4000

Cu.

8

-

8

0

1009.6

+1

SE

3

0

68

55

7

4000

Cu.Nb.

9

-

9

0

0

0

Spurn Head

1010.4

+1

ESE

5

c

63

75

7

-

-

0

Ci.Cu.

7

0

1010.6

+2

ESE

5

0

63

85

7

-

-

0

Ci.

8

2

0

0

Birmingham (Edgbaston)

1002.5

+1

SSE

4

cpr

64

65

8

2500

Cu.Nb.

8

A.Cu.

6

0

1009.1

+1

SSW

4

0

67

45

8

4000

Cu.

2

Ci.

6

0

0

0

0

Cranwell

1010.0

+1

S'E

5

bc

70

55

8

5700

Cu

5

Ci.Cu.

5

0

1010.4

+1

SSE

4

0

67

70

8

4000

Cu.

4

A.Cu.

5

0

0

0

0

Gorleston

1012.9

+2

SSE

4

bc

65

75

7

5700

Cu.

2

Ci.Cu.

5

0

1013.3

+1

SE

3

0

62

75

7

-

-

0

Ci.Cu.

7

0

0

0

0

Valencia (Cahirciveen)

993.7

+3

S

1

c

59

85

8

1500

St.

8

-

8

1

996.6

+3

SE

4

0

59

85

9

1500

St.Cu.

8

-

8

3

0

0

Roche's Point

1004.6

+3

S

4

opr

58

85

8

5700

Cu.Nb.

3

A.St.

9

0

1005.7

+1

S

4

0

58

85

8

2500

Cu.Nb.

4

A.St.

9

0

0

0

0

Pembroke (St. Ann's H.)

1007.2

+1

SSE

4

bc

69

45

9

4000

Cu.

4

-

4

0

1008.7

+3

SSW

3

0

65

55

9

4000

Cu.

5

Ci.

6

0

0

0

Ross-on-Wye

1007.2

+1

SSE

4

bc

69

45

9

4000

Cu.

4

-

4

0

1008.7

+3

SSW

3

0

65

55

9

4000

Cu.

5

Ci.

6

0

0

0

Leafeld

1008.7

+2

SE

4

c

64

55

9

4000

Cu.Nb.

6

Ci.St.

7

0

1009.1

+1

S'E

4

0

63

55

9

4000

Cu.

4

A.St.

8

0

0

0

0

Andover

1009.3

+1

S'E

4

c

66

55

8

2500

Cu.

7

-

7

0

1010.5

+1

SE'S

2

0

63

65

9

2500

St.Cu.

5

A.St.

9

0

0

0

0

S. Farnborough

1009.8

+1

SSE

4

o

66

55

8

4000

St.

7

A.Cu.

9

0

1010.3

0

SSE

3

0

66

55

8

2500

St.Cu.

4

Ci.St.

8

0

0

0

0

London (Kew Obsy.)

1010.5

0

SSW

3

c+

70

55

8

4000

Cu.

6

Ci.

8

0

1011.2

0

S

2

0

69

45

8

4000

Cu.

1

Ci.St.

9

0

0

0

0

Croydon

1010.5

-1

S'W

3

c

67

55

9

2500

Cu.

6

Ci.

8

0

1011.3

+2

SSW

2

0

66

55

9

2500

Cu.

3

A.St.

9

0

0

0

0

Clacton-on-Sea

1010.8

0

SSE

4

bc

71

65

8

-

-

0

A.Cu.

4

0

1012.7

0

S'E

2

0

68

55

7

4000

St.Cu.

6

Ci.

8

0

0

0

0

Shosburyneaz

1010.8

0

SSE

4

bc

71

65

8

-

-

0

A.Cu.

4

0

1012.7

0

S'E

2

0

68

55

7

4000

St.Cu.

6

Ci.

8

0

0

0

0

Felixstowe

1012.4

+1

SE

4

b

67

65

8

1500

St.

4

Ci.

6

0

1011.7

0

E'S

1

0

65

65

8

-

-

0

Ci.

7

0

0

0

0

Lympe

1011.9

+1

S

4

bc

66

65

8

-

-

0

A.Cu.

4

0

1011.7

0

E'S

1

0

65

65

8

-

-

0

Ci.

7

0

0

0

0

Scilly (St. Mary's)

1002.9

0

S'W

5

cpr

58

97

8

4000

Cu.Nb.

8

-

8

0

1003.3

+1

S

5

0

57

85

7

4000

Cu.Nb.

3

A.St.

7

6

0

0

0

Plymouth (Pendennis)

1004.6

+1

S'W

5

d/r

61

65

8

1500

Cu.Nb.

5

A.St.

7

1

1007.4

0

S

4

0

60

75

8

1500

Cu.Nb.

6

Ci.

7

1

4

0

0

Plymouth (Cattewater)

1006.6

+2

S'W

5

b

62

65

8

4000

Cu.Nb.

1

A.St.

3

0

1009.7

0

SE

5

0

60

85

8

2500

Cu.

6

A.St.

10

4

0

0

0

Portland Bill

1009.7

+2

S'E

5

c

65

75

8

4000

Cu.

1

Ci.

8

0

1010.8

+1

SSE

3

0

60

85

8

2500

Cu.

8

A.St.

10

4

0

0

0

Southampton (Calshot)

1010.2

0

S'W

4

bc

65

92

8

4000

Cu.

3

Ci.St.

6

0

1012.0

0

E

3

0

63

97

7

-

-

0

Ci.St.

9

2

0

0

Dungeness

1011.8

+1

SSW

4

b

63

85

8

-

-

0

A.Cu.

3

0

1009.1

+1

S

1

0

61

75

8

-

-

0

A.St.

5

4

0

0

0

Guernsey

1009.2

0

SE

4

b

63

85

8

-

-

0

A.Cu.

3

0

1009.1

+1

S

1

0

61

75

8

-

-

0

A.St.

5

4

0

0

0

LONDON OBSERVATIONS.

Height above M.S.L. in feet.

Morning.

Afternoon.

Night.

Max. Min. of °F.

Min. on Grass. °F.

Rain-fall. mm.

Sun-shine to Sunset. hrs.

Humidity. 15h. 9h. G.M.T. G.M.T. %

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 12<sup>th</sup>.

South Kensington

Max. Time. Min. Time.

Kew Observatory

Max. Time. Min. Time.

Pole Star Record at Greenwich Obsy.

Exposure from 19<sup>th</sup> to 20<sup>th</sup> 21<sup>st</sup> 22<sup>nd</sup> 23<sup>rd</sup> 24<sup>th</sup> 25<sup>th</sup> 26<sup>th</sup> 27<sup>th</sup> 28<sup>th</sup> 29<sup>th</sup> 30<sup>th</sup> 31<sup>st</sup>

Stars. Exposure. Record.

Polaris 0545 0115 22

Uranus 0545 0115 22

Minoris

Beaufort No.

Statute miles per hour.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

Objects not visible at 55 yards.

1. Thick fog 220 "

2. Fog 550 "

3. Moderate fog 1,100 "

4. Mist or haze 11 miles.

5. Poor visibility. 2 1/2 "

6. Moderate 6 1/2 "

7. Good 12 1/2 "

8. Very good 20 "

9. Excellent visibility, beyond 3 1/2 miles.

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

20<sup>th</sup> & 21<sup>st</sup> JULY, 1924.

STATIONS.

Sunrise.

Noon.

Sunset.

G.M.T.

G.M.T.

G.M.T.

Yarmouth

3:54

11:59

8:4

Greenwich

4:8

12:6

8:5

Wick

3:39

12:18

8:57

Valencia

4:46

12:47

8:48

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.

f fog, visibility 200-1000 m.

g gloomy.

h hail.

i intermittent.

j precipitation within sight of station.

k EQ line squall.

l lightning.

m overcast sky.

n passing showers.

o squally.

p rain.

q snow.

r sleet.

s thunder.

t ugly, threatening sky.

u unusual visibility.

v 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; repetitions of letters indicates continuity.

R = heavy rain.

r = slight rain.

rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height).

@ = (before (for precipitation).

☉ = solar halo.

☾ = lunar halo.

☼ = With present weather is combined, whenever possible, the general character of the weather.

A = solid; divided normal existing weather from preceding conditions; thus: br-r = fair weather after rain; -r = has decreased + = has increased.

SEA DISTURBANCE.

0 = no swell.

1 = mod. swell.

2 = heavy swell.

3 = no swell.

4 = mod. swell.

5 = heavy swell.

6 = rather rough sea.

7 = rough sea.

8 = very rough sea.

9 = mountainous sea.

Calm or slight sea.

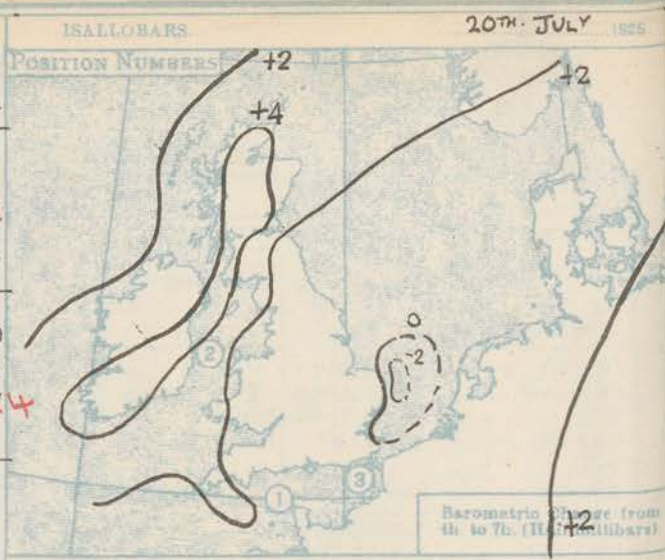
Moderate sea.

\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.



| SUMMARIES FOR THE PAST 24 HOURS. |                  |                  |                        |                  |              |        |           |           |         |               |               |                            | SUN. |
|----------------------------------|------------------|------------------|------------------------|------------------|--------------|--------|-----------|-----------|---------|---------------|---------------|----------------------------|------|
| STATIONS.                        | WEATHER.         |                  |                        |                  | TEMPERATURE. |        |           | RAINFALL. |         |               |               | 19 <sup>th</sup><br>Hours. |      |
|                                  | 7h-12h.          | 12h-18h.         | 18h-12h.               | 1h-7h.           | MAX.         | MIN.   | MIN.      | Day.      | Night.  | Precipitation | Precipitation |                            |      |
|                                  | 19 <sup>th</sup> | 19 <sup>th</sup> | to 1h 20 <sup>th</sup> | 20 <sup>th</sup> | Day.         | Night. | on GRASS. | 7h-12h.   | 12h-7h. | began.        | tation began. |                            |      |
| Lerwick ...                      | ocbec            | b                | oFe                    | oFe              | 70           | 55     | .         | 6         | Trace   | -             | -             | 9.1                        |      |
| Stornoway ...                    | b-be             | bcl              | b-bc                   | b                | 69           | 47     | .         | 0.1       | -       | -             | -             | 10.8                       |      |
| Wick ...                         | offo             | trRr             | bbe                    | b-bc             | 58           | 52     | .         | 4         | -       | 1530          | -             | 13.7                       |      |
| Castlebay ...                    | b-bc             | bcb              | b                      | b                | 68           | 57     | .         | -         | -       | -             | -             | 9.7                        |      |
| Nairn ...                        | bccg             | cgqbc            | fcw                    | bc               | 71           | 47     | .         | -         | -       | -             | -             | 9.7                        |      |
| Aberdeen ...                     | offmp            | offmp            | bmmw                   | bmmw             | 61           | 48     | 44        | 2         | -       | 0900          | -             | 2.8                        |      |
| Malin Head ...                   | bcz              | bcoz             | bcbz                   | bcbz             | 61           | 52     | .         | -         | -       | -             | -             | 8.5                        |      |
| Renfrew ...                      | bexx             | cty              | bcb                    | bccoz            | 73           | 49     | 39        | -         | Trace   | -             | <2100         | 10.0                       |      |
| Edinburgh(Inchkeith) ...         | c-o              | bcb              | bcb                    | bc               | 66           | 55     | 47        | -         | -       | -             | -             | 11.6                       |      |
| Leuchars ...                     | ofme             | omeb             | bcb                    | bcb              | 64           | 51     | 41        | Trace     | -       | 1100          | -             | 4.5                        |      |
| Reddamuir ...                    | bexx             | bexx             | bcb                    | bcb              | 69           | 48     | 43        | Trace     | Trace   | 1630          | <2100         | 10.7                       |      |
| Tynemouth ...                    | bem              | bc               | bc                     | bcc              | 66           | 55     | 46        | -         | -       | -             | -             | .                          |      |
| Blacksod Point ...               | bc               | bcb              | cc                     | cb               | 62           | 54     | .         | 1         | -       | -             | -             | .                          |      |
| Donaghadee ...                   | bc               | c                | cp                     | c                | 64           | 55     | .         | 2         | -       | -             | <2100         | .                          |      |
| Birr Castle ...                  | corr             | copp             | cqbc                   | bc               | 61           | 54     | 47        | 2         | -       | <0800         | -             | 3.3                        |      |
| Holyhead ...                     | cpv              | clippy           | cbv                    | bbv              | 66           | 53     | 53        | Trace     | -       | 0900          | -             | 7.2                        |      |
| Liverpool (Bidston) ...          | bcc              | bcb              | opbc                   | opbc             | 72           | 56     | 54        | -         | 0.2     | -             | 2400          | 11.9                       |      |
| Chester (Sealand) ...            | bbeev            | bcbv             | bcbv                   | bcom             | 70           | 45     | 39        | Trace     | -       | 1230          | -             | 11.9                       |      |
| Harrogate ...                    | c                | bbee             | cwo                    | c                | 71           | 46     | 39        | -         | -       | -             | -             | 11.2                       |      |
| Spurn Head ...                   | c-o              | c-o              | orrt                   | orrt             | 68           | 55     | .         | 3         | -       | -             | 0330          | 14.2                       |      |
| Birmingham (Edgbaston) ...       | cprbe            | cprbe            | bcb                    | bcom             | 68           | 55     | 50        | 1         | -       | 1100          | -             | 9.0                        |      |
| Cranwell ...                     | bbee             | bcb              | bcb                    | bcom             | 73           | 51     | 42        | -         | 1       | -             | 0530          | 12.9                       |      |
| Gorleston ...                    | beg              | begg             | orrt                   | orrt             | 67           | 58     | 56        | -         | 13      | -             | <2100         | 13.5                       |      |
| Valencia (Oahiroveen) ...        | cpe              | cpe              | cr                     | oc               | 60           | 51     | 51        | 0.3       | 0.3     | <0800         | <2100         | 1.3                        |      |
| Roches Point ...                 | cpe              | cpe              | op                     | op               | 59           | 53     | .         | 3         | 2       | <0800         | <2100         | .                          |      |
| Pembroke (St. Ann's H.) ...      | dqub             | dqub             | ocbq                   | c                | 59           | 55     | .         | 1         | 0.5     | <0800         | <2100         | 0.1                        |      |
| Ross-on-Wye ...                  | cpbc             | bcb              | cvbc                   | bcb              | 71           | 50     | 45        | Trace     | Trace   | 0900          | 0630          | 12.0                       |      |
| Leafeld ...                      | cpv              | vcc              | opc                    | coo              | 67           | 49     | 42        | 0.2       | Trace   | 1100          | <2100         | 8.4                        |      |
| Andover ...                      | cprc             | cye              | opro                   | o                | 68           | 49     | 43        | 0.1       | 0.3     | 0900          | <2100         | 8.7                        |      |
| S. Farnborough ...               | bbee             | oye              | bcb                    | owm              | 68           | 54     | 51        | -         | Trace   | -             | -             | 9.4                        |      |
| London (Kew Obsy.) ...           | orbey            | coy              | bc                     | bcom             | 71           | 59     | 50        | 4         | -       | <0800         | -             | 10.6                       |      |
| Croydon ...                      | otlrb            | cy               | ocbc                   | bcoz             | 70           | 53     | 47        | 2         | 0.2     | <0800         | 2200          | 10.3                       |      |
| Clacton-on-Sea ...               | bcc              | bcb              | bcb                    | cpc              | 67           | 58     | 57        | -         | 1       | -             | 0230          | 12.0                       |      |
| Shoeburyness ...                 | bc               | bc               | bcb                    | o                | 78           | 59     | 56        | -         | 0.2     | -             | <2100         | 11.2                       |      |
| Felixstowe ...                   | bb               | bbee             | copp                   | opro             | 68           | 57     | 56        | -         | 0.6     | -             | 2200          | 13.2                       |      |
| Lympne ...                       | cbe              | bcc              | cor                    | o                | 67           | 58     | 53        | -         | 0.4     | -             | <2100         | 9.6                        |      |
| Scilly (St. Mary's) ...          | ocq              | ocq              | cq                     | cq               | 60           | 54     | .         | 3         | 0.6     | <0800         | <2100         | 0.7                        |      |
| Falmouth (Pendennis) ...         | ocq              | ocq              | cq                     | bcc              | 59           | 55     | .         | 7         | Trace   | <0800         | <2100         | 0.1                        |      |
| Plymouth (Cattewater) ...        | ocq              | ocq              | cq                     | bcb              | 63           | 54     | 50        | 0.2       | -       | <0800         | -             | 9.1                        |      |
| Portland Bill ...                | cbe              | bcb              | cb                     | bo               | 63           | 59     | .         | -         | -       | -             | -             | .                          |      |
| Southampton (Caleshot) ...       | bcb              | cod              | bcb                    | bcom             | 68           | 57     | 55        | 3         | Trace   | 0900          | <2100         | 7.1                        |      |
| Dungeness ...                    | cacc             | co               | op                     | oo               | 68           | 60     | .         | -         | Trace   | -             | <2100         | .                          |      |
| Guernsey ...                     | bbee             | bcb              | bcb                    | bcb              | 64           | 57     | .         | 0.1       | Trace   | 1630          | 0630          | .                          |      |



| Observations from Cross Channel Steamers. |                      |            |        |        |          |       |      |             |
|-------------------------------------------|----------------------|------------|--------|--------|----------|-------|------|-------------|
| Position.                                 | Date and Time.       | Steamship. | Wind.  |        | Weather. | Temp. |      | Visibility. |
|                                           |                      |            | Dirac. | Force. |          | Air.  | Sea. |             |
| 3                                         | 20 <sup>th</sup> 01h | Brighton   | NE     | 2      | 0-       | 62    | 61   | 8           |

## GENERAL INFERENCE.

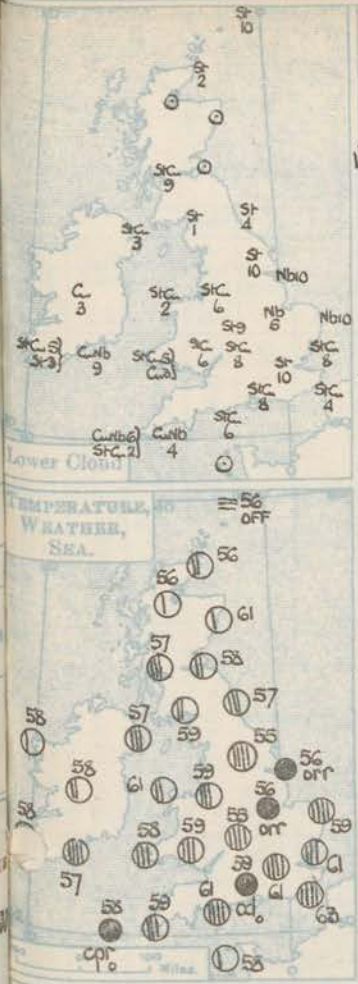
The depression centred off S.W. Ireland continues to move southwards and decrease in intensity, while another depression is indicated off S.W. Iceland. Weather will continue mainly fair to cloudy for a time, but a return to unsettled conditions is likely before long. Thunderstorms may occur locally in southeastern districts.

| Districts.                | Forecasts for the 24 hours commencing 15h. GMT. Monday, 20th July, 1925.                                                               | Further Outlook.                                                                           |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind easterly, light or moderate; fair to cloudy, local thundery showers; visibility mainly good; temperature moderate to rather warm. | Continuing unsettled in the South, and becoming unsettled again in Northwestern districts. |
| 2. E. England             |                                                                                                                                        |                                                                                            |
| 3. E. Midlands            |                                                                                                                                        |                                                                                            |
| 4. W. Midlands            |                                                                                                                                        |                                                                                            |
| 5. S.W. England           | Wind easterly, moderate; cloudy, local showers, perhaps thunder; visibility moderate to good; moderate temperature.                    |                                                                                            |
| 6. South Wales            |                                                                                                                                        |                                                                                            |
| 7. North Wales            | Wind easterly, light or moderate; mainly fair; mist locally; temperature moderate or rather warm.                                      |                                                                                            |
| 8. N.W. England           |                                                                                                                                        |                                                                                            |
| 9. N. Midlands            |                                                                                                                                        |                                                                                            |
| 10. N.E. England          |                                                                                                                                        |                                                                                            |
| 11. E. Scotland           | Wind variable or southeasterly, light to moderate; mainly fair; local coastal mist or fog; rather warm.                                |                                                                                            |
| 12. S.W. Scotland         |                                                                                                                                        |                                                                                            |
| 13. Isle of Man           |                                                                                                                                        |                                                                                            |
| 14. N. & N.W. Scotland    |                                                                                                                                        |                                                                                            |
| 15. Hebrides              |                                                                                                                                        |                                                                                            |
| 16. Orkneys and Shetlands |                                                                                                                                        |                                                                                            |
| 17. N.W. Ireland          | Moderate easterly winds; mainly fair; visibility moderate to good; temperature moderate to rather warm.                                |                                                                                            |
| 18. N.E. Ireland          |                                                                                                                                        |                                                                                            |
| 19. S.E. Ireland          |                                                                                                                                        |                                                                                            |
| 20. S.W. Ireland          |                                                                                                                                        |                                                                                            |



# SYNOPTIC CHART FOR 7h. MONDAY, 20<sup>TH</sup> JULY, 1925.

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





## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. MONDAY 20<sup>th</sup> JULY 1925.

No. 201.

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 20 <sup>th</sup> |                       |        |       |          |              |                |                    |        |      |      |                | Observations at 0700 G.M.T. 20 <sup>th</sup> |                       |               |        |          |              |                |                    |        |        |      |      |      |                |               |
|-------------------------|---------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|--------|------|------|----------------|----------------------------------------------|-----------------------|---------------|--------|----------|--------------|----------------|--------------------|--------|--------|------|------|------|----------------|---------------|
|                         |                                 | Barom. at<br>M.S.L.                          | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |                | Barom. at<br>M.S.L.                          | Change in<br>3 Hours. | Wind.         |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |        |      |      | Sea. |                |               |
|                         |                                 |                                              |                       | Direc. | Force |          |              |                |                    | Height | Form | Amt. | Upper<br>Form. |                                              |                       | Total<br>Amt. | Direc. |          |              |                |                    | Force  | Height | Form | Amt. |      | Upper<br>Form. | Total<br>Amt. |
|                         |                                 |                                              |                       |        |       |          |              |                |                    |        |      |      |                |                                              |                       |               |        |          |              |                |                    |        |        |      |      |      |                |               |
| Lerwick                 | 54                              | 1015.8                                       | +2                    | -      | 0     | FFo      | 59           | 92             | 1                  | 220    | St   | 10   | -              | 1017.8                                       | +2                    | S             | 1      | FFo      | 56           | 97             | 1                  | 220    | St     | 10   | -    | 10   | 0              |               |
| Stornoway               | 51                              | 1012.9                                       | +4                    | -      | 0     | bc       | 59           | 92             | 5                  | -      | -    | -    | -              | 1015.1                                       | -                     | -             | 0      | b        | 60           | 92             | 9                  | -      | St     | 10   | -    | 0    | 0              |               |
| Wick                    | 81                              | 1015.0                                       | +2                    | S      | 3     | bc       | 58           | 92             | 8                  | -      | -    | 0    | Ci             | 1017.1                                       | +4                    | SSW           | 2      | bc       | 56           | 92             | 8                  | 1500   | St     | 2    | Ci   | 4    | 0              |               |
| Castlebay               | 57                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1014.8                                       | +2                    | ENE           | 2      | b        | 61           | 75             | 7                  | -      | -      | 0    | -    | 0    | 1              |               |
| Nairn                   | 82                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1016.8                                       | .                     | -             | 0      | b        | 56           | 92             | 7                  | -      | -      | 0    | Ci   | 2    | .              | .             |
| Aberdeen                | 46                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1018.1                                       | +3                    | SSE           | 2      | b+       | 61           | 92             | 6                  | -      | -      | 0    | ACu  | 3    | .              | 0             |
| Malin Head              | 51                              | 1010.9                                       | +2                    | E      | 3     | bc       | 57           | 75             | 7                  | 5700   | Stcu | 3    | ACu            | 1013.0                                       | +2                    | E             | 4      | b        | 57           | 85             | 7                  | -      | -      | 0    | ACu  | 1    | .              | 1             |
| Renfrew                 | 36                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1015.9                                       | +4                    | -             | 0      | o+       | 57           | 92             | 6                  | 7200   | Stcu   | 9    | -    | 9    | .              | 1             |
| Edinburgh (Inchkeith)   | 190                             | 1013.1                                       | +5                    | ENE    | 2     | ot       | 57           | 85             | 8                  | 1500   | St   | 3    | -              | 1015.4                                       | +2                    | ENE           | 3      | bc       | 58           | 92             | 8                  | -      | -      | 0    | ACu  | 6    | .              | 1             |
| Leuchars                | 40                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1016.6                                       | +4                    | NE            | 3      | bc       | 58           | 85             | 7                  | -      | -      | 0    | Ci   | 5    | .              | .             |
| Eskdalemuir             | 794                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1016.7                                       | +2                    | NNE           | 1      | bc       | 59           | 75             | 7                  | 2500   | St     | 1    | CiSt | 5    | .              | .             |
| Tynemouth               | 72                              | 1014.5                                       | +2                    | SSE    | 3     | bc       | 56           | 85             | 7                  | 1500   | St   | 3    | ACu            | 1016.1                                       | 0                     | S             | 1      | C        | 57           | 92             | 7                  | 1500   | St     | 4    | ACu  | 8    | .              | 1             |
| Blacksod Point          | 10                              | 1006.4                                       | +1                    | E      | 4     | bc       | 56           | 85             | 7                  | .      | .    | .    | 6              | 1008.6                                       | +3                    | E             | 3      | b        | 58           | 75             | 8                  | .      | .      | .    | .    | 3    | .              | 1             |
| Donaghadee              | 35                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1014.5                                       | +4                    | E             | 1      | C-       | 57           | 85             | 8                  | 4000   | Stcu   | 3    | ACu  | 7    | .              | 1             |
| Birr Castle             | 175                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1010.1                                       | .                     | SE            | 4      | bc-      | 58           | 75             | 7                  | 2500   | Cu     | 3    | Ci   | 5    | .              | .             |
| Holyhead                | 36                              | 1010.7                                       | +2                    | SE'E   | 3     | b        | 58           | 85             | 3                  | 7200   | Stcu | 2    | -              | 1012.1                                       | +1                    | E             | 2      | bcv      | 61           | 75             | 9                  | 5700   | Stcu   | 2    | Ci   | 5    | .              | 1             |
| Liverpool (Bidston)     | 180                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1013.5                                       | +1                    | SE'S          | 2      | cm+      | 59           | 65             | 4                  | 2500   | Stcu   | 6    | Ci   | 8    | .              | .             |
| Chester (Sealand)       | 16                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1013.3                                       | +1                    | -             | 0      | o+       | 55           | 85             | 5                  | 4000   | Stcu   | 8    | Ci   | 9    | .              | .             |
| Harrogate               | 480                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1015.4                                       | +1                    | W             | 1      | o        | 55           | 92             | 5                  | 4000   | Nb     | 10   | -    | 10   | .              | .             |
| Spurn Head              | 26                              | 1016.3                                       | +3                    | SE     | 4     | o        | 61           | 85             | 7                  | 4000   | Nb   | 10   | -              | 1015.1                                       | +1                    | NE            | 3      | opp      | 56           | 92             | 7                  | 2500   | Nb     | 10   | -    | 10   | .              | 1             |
| Birmingham (Edgbaston)  | 525                             | 1013.6                                       | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1013.3                                       | +1                    | E             | 2      | mmo      | 58           | 85             | 4                  | 2500   | St     | 9    | -    | 9    | .              | .             |
| Cranwell                | 236                             | 1014.1                                       | +3                    | -      | 0     | b        | 52           | 97             | 7                  | -      | -    | 0    | -              | 1014.6                                       | +1                    | ENE           | 3      | err      | 56           | 97             | 6                  | 800    | Nb     | 10   | -    | 5.10 | .              | 5.10          |
| Gorleston               | 15                              | 1014.7                                       | +2                    | E'N    | 3     | o/r      | 59           | 97             | 7                  | 4000   | Nb   | 10   | -              | 1012.6                                       | -2                    | NE'N          | 4      | o/r      | 59           | 97             | 6                  | 4000   | Nb     | 10   | -    | 10   | .              | 1             |
| Valencia (Cahiroiveen)  | 30                              | 1004.6                                       | +4                    | N'E    | 3     | cp       | 53           | 97             | 8                  | -      | CuNb | 7    | -              | 1005.5                                       | +5                    | E'S           | 4      | CV       | 58           | 75             | 9                  | 2500   | Stcu   | 8    | -    | 8    | .              | 3             |
| Roches Point            | 33                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1007.9                                       | +4                    | ESE           | 4      | o        | 57           | 92             | 8                  | 2500   | CuNb   | 9    | -    | 9    | .              | 6             |
| Pembroke (St. Ann's H.) | 149                             | 1006.6                                       | +2                    | SE     | 4     | b        | 57           | 92             | 8                  | 5700   | Cu   | 1    | -              | 1010.0                                       | +2                    | SE            | 2      | C-       | 58           | 92             | 8                  | 4000   | Stcu   | 8    | -    | 8    | .              | 1             |
| Ross-on-Wye             | 233                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1011.8                                       | 0                     | E'N           | 2      | C/r      | 59           | 75             | 8                  | 4000   | Stcu   | 6    | ACu  | 7    | .              | .             |
| Leafield                | 612                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1012.8                                       | +1                    | NNE           | 2      | o        | 55           | 97             | 7                  | 4000   | Stcu   | 8    | AST  | 9    | .              | .             |
| Andover                 | 286                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1011.8                                       | 0                     | ENE           | 1      | o        | 57           | 85             | 7                  | 4000   | Stcu   | 10   | -    | 10   | .              | .             |
| S. Farnborough          | 230                             | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1012.0                                       | +1                    | N'E           | 1      | ad.      | 59           | 85             | 6                  | 1500   | Stcu   | 8    | ACu  | 9    | .              | .             |
| London (Kew Obsy.)      | 18                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1012.3                                       | +2                    | NNE           | 1      | o        | 61           | 85             | 5                  | 1500   | St     | 10   | -    | 10   | .              | .             |
| Orocydon                | 244                             | 1012.9                                       | 0                     | -      | 0     | bc       | 53           | 97             | 8                  | 5700   | Stcu | 5    | -              | 1012.2                                       | +1                    | ENE           | 2      | o        | 61           | 85             | 6                  | 4000   | Stcu   | 7    | AST  | 10   | .              | .             |
| Clacton-on-Sea          | 54                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1011.8                                       | 0                     | N             | 3      | C        | 61           | 85             | 7                  | 5700   | Stcu   | 8    | -    | 8    | .              | 1             |
| Shoeburyness            | 11                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1011.3                                       | 0                     | NE            | 3      | o+       | 64           | 85             | 8                  | 2500   | Stcu   | 8    | AST  | 9    | .              | .             |
| Felixstowe              | 15                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1011.8                                       | -1                    | NNE           | 3      | o        | 60           | 92             | 7                  | 1500   | Nb     | 10   | -    | 10   | .              | 0             |
| Lympne                  | 350                             | 1012.3                                       | +1                    | ENE    | 3     | o/r      | 60           | 85             | 6                  | 1500   | St   | 10   | -              | 1011.2                                       | 0                     | ENE           | 3      | o        | 63           | 85             | 7                  | 4000   | Stcu   | 6    | ACu  | 9    | .              | .             |
| Scilly (St. Mary's)     | 131                             | 1004.8                                       | 0                     | S      | 5     | C        | 56           | 85             | 8                  | 4000   | CuNb | 7    | -              | 1005.8                                       | +1                    | SE            | 4      | cp       | 58           | 85             | 7                  | 4000   | CuNb   | 8    | -    | 8    | .              | 6             |
| Falmouth (Pendennis)    | 200                             | 1007.1                                       | 0                     | SSE    | 5     | bc       | 57           | 92             | 8                  | 4000   | CuNb | 4    | -              | 1007.8                                       | +2                    | SEE           | 5      | C-       | 59           | 92             | 8                  | 4000   | CuNb   | 4    | ACu  | 8    | .              | 2             |
| Plymouth (Cattewater)   | 83                              | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1009.3                                       | +1                    | SE            | 3      | b        | 61           | 75             | 8                  | 2500   | CuNb   | 1    | Ci   | 3    | .              | 1             |
| Portland Bill           | 19                              | 1010.1                                       | 0                     | SE     | 4     | b        | 60           | 85             | 8                  | 4000   | Cu   | 3    | -              | 1010.9                                       | 0                     | SE            | 3      | o        | 61           | 85             | 8                  | 2500   | Stcu   | 6    | AST  | 9    | .              | .             |
| Southampton (Calshot)   | 10                              | 1011.6                                       | 0                     | SSE    | 2     | b        | 61           | 85             | 8                  | -      | -    | 0    | ACu            | 1011.6                                       | 0                     | ENE           | 2      | o+       | 62           | 85             | 7                  | 4000   | Stcu   | 9    | -    | 9    | .              | .             |
| Dungeness               | 21                              | 1012.4                                       | 0                     | ENE    | 1     | o/r      | 61           | 97             | 8                  | 4000   | CuNb | 6    | AST            | 1011.9                                       | -1                    | NE            | 1      | o        | 63           | 97             | 7                  | 4000   | Stcu   | 4    | CiSt | 10   | .              | 1             |
| Guernsey                | -                               | .                                            | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .              | 1010.4                                       | +2                    | SE            | 3      | b-       | 58           | 97             | 8                  | -      | -      | 0    | ACu  | 3    | .              | 3             |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19<sup>th</sup>

| STATIONS.            | WEATHER.   |             | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                    | STATIONS.               | WEATHER.   |             | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                    |
|----------------------|------------|-------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|--------------------|-------------------------|------------|-------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|--------------------|
|                      | Fore-noon. | After-noon. | Min. Night.                       | Max. Day.        | Night 17h-9h.                     | Day 9h-17h.      | Sunrise to 17h.  | Sunrise to Sunset. |                         | Fore-noon. | After-noon. | Min. Night.                       | Max. Day.        | Night 17h-9h.                     | Day 9h-17h.      | Sunrise to 17h.  | Sunrise to Sunset. |
|                      |            |             | 18 <sup>th</sup> 19 <sup>th</sup> | 19 <sup>th</sup> | 18 <sup>th</sup> 19 <sup>th</sup> | 19 <sup>th</sup> | 19 <sup>th</sup> | 19 <sup>th</sup>   |                         |            |             | 18 <sup>th</sup> 19 <sup>th</sup> | 19 <sup>th</sup> | 18 <sup>th</sup> 19 <sup>th</sup> | 19 <sup>th</sup> | 19 <sup>th</sup> | 19 <sup>th</sup>   |
| Berwick-on-Tweed     | bbc        | bbc         | 50                                | 60               | -                                 | -                | 11.6             | 8.5                | Mfracombe               | ocbc       | bcc         | 53                                | 63               | -                                 | -                | 5.2              | 12.2               |
| Douglas (I.O.M.)     | bbc        | c           | 53                                | 64               | 2                                 | -                | 9.7              | 12.7               | Bude                    | ocbc       | bcc         | 50                                | 64               | -                                 | -                | 2.1              | 11.8               |
| Llandudno            | cb         | cbpc        | 63                                | 72               | 1                                 | -                | 8.1              | 11.5               | Penzance                | oirc       | cpr         | 54                                | 59               | 4                                 | 1                | 0.1              | 12.7               |
| Colwyn Bay           | cpcbb      | bpcbb       | 53                                | 71               | 1                                 | 0.3              | 9.8              | 9.0                | Paignton                | bcc        | bcc         | 55                                | 65               | 0.5                               | -                | 10.7             | 14.7               |
| Rhyl                 | bc         | bc          | 50                                | 72               | -                                 | -                | 8.5              | 9.9                | Torquay                 | bc         | pbc         | 58                                | 67               | -                                 | 2                | 10.0             | 10.3               |
| Wallasey             | cbc        | bcwpc       | 53                                | 73               | -                                 | Trace            | 9.3              | 9.6                | Weymouth                | b          | bcc         | 56                                | 68               | 0.4                               | -                | 9.4              | 12.2               |
| Southport            | cb         | cot         | 50                                | 72               | -                                 | 0.5              | 9.0              | 10.7               | Bournemouth             | cb         | bcc         | 55                                | 68               | -                                 | 3                | 8.2              | 12.6               |
| Blackpool            | cbc        | c           | 49                                | 72               | -                                 | -                | 8.5              | 8.7                | Portsmouth (St. Helens) | bcc        | bcc         | 58                                | 67               | 1                                 | -                | 9.3              | 9.2                |
| Ilkley               | bpc        | bpc         | 43                                | 72               | -                                 | -                | 8.5              | 10.4               | Littlehampton           | ba         | bc          | 56                                | 71               | 5                                 | -                | 10.2             | 8.2                |
| Gleethorpes          | b          | b           | 48                                | 73               | -                                 | -                | 12.3             | 7.2                | Worthing                | b          | bccb        | 55                                | 67               | 6                                 | -                | 10.0             | 7.6                |
| Skegness             | bpc        | bpc         | 54                                | 72               | -                                 | -                | 12.0             | 3.9                | Brighton                | trcb       | bcb         | 55                                | 67               | 7                                 | -                | 9.5              | 4.6                |
| Aberystwyth          | bpc        | bpc         | 51                                | 66               | 0.5                               | 1                | 4.5              | 6.7                | Eastbourne              | bcc        | bc          | 55                                | 66               | 2                                 | -                | 9.4              | 2.9                |
| Bath                 | bcc        | bcc         | 53                                | 68               | -                                 | -                | 10.8             | 9.7                | Hastings                | cbcb       | bc          | 56                                | 66               | 0.5                               | -                | 7.2              | 1.1                |
| Cheltenham           | bcb        | bcbq        | 54                                | 70               | Trace                             | -                | 10.5             | 11.4               | Folkestone              | bcc        | bcc         | 55                                | 70               | 1                                 | -                | 10.5             | 2.9                |
| Leamington Spa       | cp         | c           | 52                                | 70               | -                                 | 3                | 7.7              | 8.7                | Dover                   | bcb        | bccb        | 58                                | 66               | 0.4                               | -                | 11.4             | 5.6                |
| Lowestoft            | bpc        | bpc         | 53                                | 67               | -                                 | -                | 12.2             | 7.1                | Tunbridge Wells         | cbcb       | bc          | 52                                | 67               | 9                                 | 0.5              | 6.5              | 3.2                |
| Felixstowe           | bc         | bc          | 55                                | 67               | -                                 | -                | 12.1             | 3.6                | Ramsgate                | b          | bcb         | 54                                | 66               | 0.6                               | -                | 11.6             | 4.0                |
| Harwich & Dovercourt | cc         | cc          | 52                                | 65               | Trace                             | -                | 11.6             | 3.0                | Margate                 | bcc        | bcc         | 53                                | 67               | 1                                 | -                | 12.0             | 3.4                |
| Southend             | bc         | bc          | 54                                | 75               | Trace                             | -                | 8.0              | 1.4                | Deal                    | bcb        | bcc         | 50                                | 69               | -                                 | -                | 11.2             | 5.2                |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23252.

TUESDAY 21<sup>st</sup> JULY 1925.

Page 1.

| Observations at 1300 G.M.T. 20 <sup>th</sup> |                  |                    |        |       |          |           |             |                 |         |       |      |        |                  |                    | Observations at 1800 G.M.T. 20 <sup>th</sup> |         |          |           |             |                 |        |      |        |       |                  |                    |         |       |          |           |             |                 |      |        |
|----------------------------------------------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|---------|-------|------|--------|------------------|--------------------|----------------------------------------------|---------|----------|-----------|-------------|-----------------|--------|------|--------|-------|------------------|--------------------|---------|-------|----------|-----------|-------------|-----------------|------|--------|
| 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. | Amt. | Direc. |                  |                    | Force                                        | Height. |          |           |             |                 | Form.  | Amt. | Direc. | Force |                  |                    | Height. | Form. |          |           |             |                 | Amt. |        |
|                                              |                  |                    |        |       |          |           |             |                 |         |       |      |        |                  |                    |                                              |         |          |           |             |                 |        |      |        |       |                  |                    |         |       |          |           |             |                 |      | 0-10   |
| (For heights see p.4.)                       |                  |                    |        |       |          |           |             |                 |         |       |      |        |                  |                    |                                              |         |          |           |             |                 |        |      |        |       |                  |                    |         |       |          |           |             |                 |      |        |
| Lerwick                                      | 1012.0           | +1                 | S      | 1     | b        | 63        | 75          | 8               | -       | -     | 0    | 1020.3 | +1               | SSW                | 1                                            | b       | 62       | 75        | 8           | -               | -      | 0    | 1016.5 | +1    | SSW              | 1                  | b       | 62    | 75       | 8         | -           | -               | 0    | 1016.5 |
| Stornoway                                    | 1016.7           | +1                 | -      | 0     | bct      | 69        | 65          | 8               | 1500    | St    | 4    | 1019.1 | -1               | NNE                | 2                                            | b       | 67       | 65        | 8           | 1500            | StCu   | 6    | 1019.1 | -1    | S                | 1                  | c       | 56    | 92       | 8         | 1500        | StCu            | 6    | 1019.1 |
| Wick                                         | 1020.1           | +3                 | S      | 2     | b        | 67        | 65          | 6               | -       | -     | 0    | 1017.0 | 0                | NW                 | 2                                            | c       | 66       | 65        | 6           | -               | -      | 0    | 1018.3 | 0     | NW               | 2                  | c       | 66    | 65       | 6         | -           | -               | 0    | 1018.3 |
| Castlebay                                    | 1016.6           | 0                  | S      | 2     | b        | 67        | 65          | 6               | -       | -     | 0    | 1018.3 | 0                | E                  | 1                                            | ct      | 61       | 85        | 8           | 1500            | CuNb   | 8    | 1018.3 | 0     | E                | 1                  | ct      | 61    | 85       | 8         | 1500        | CuNb            | 8    | 1018.3 |
| Nairn                                        | 1016.6           | 0                  | S      | 2     | b        | 67        | 65          | 6               | -       | -     | 0    | 1018.3 | 0                | NW                 | 2                                            | ct      | 61       | 85        | 8           | 1500            | CuNb   | 8    | 1018.3 | 0     | NW               | 2                  | ct      | 61    | 85       | 8         | 1500        | CuNb            | 8    | 1018.3 |
| Aberdeen                                     | 1020.4           | +2                 | SE     | 1     | o/r      | 56        | 85          | 6               | 2500    | Nb    | 7    | 1018.7 | -1               | NW                 | 2                                            | o/r     | 58       | 85        | 7           | 2500            | Nb     | 9    | 1018.7 | -1    | NW               | 2                  | o/r     | 58    | 85       | 7         | 2500        | Nb              | 9    | 1018.7 |
| Malin Head                                   | 1015.1           | +1                 | E      | 4     | b        | 61        | 65          | 7               | 4000    | Cu    | 1    | 1015.4 | 0                | E                  | 3                                            | b       | 61       | 65        | 7           | 4000            | Cu     | 1    | 1015.4 | 0     | E                | 3                  | b       | 61    | 65       | 7         | 4000        | Cu              | 1    | 1015.4 |
| Renfrew                                      | 1016.7           | +1                 | NE     | 3     | o/r      | 64        | 75          | 7               | 2500    | St    | 5    | 1017.8 | +1               | NE                 | 3                                            | o       | 59       | 85        | 8           | 2500            | StCu   | 10   | 1017.8 | +1    | NE               | 3                  | o       | 59    | 85       | 8         | 2500        | StCu            | 10   | 1017.8 |
| Edinburgh (Inchkeith)                        | 1017.0           | +2                 | E      | 3     | o/r      | 58        | 85          | 7               | -       | -     | 0    | 1017.4 | -1               | NNE                | 1                                            | o/r     | 57       | 85        | 7           | 1500            | St     | 2    | 1017.4 | -1    | NNE              | 1                  | o/r     | 57    | 85       | 7         | 1500        | St              | 2    | 1017.4 |
| Lenehars                                     | 1018.8           | +2                 | NE     | 3     | o/r      | 56        | 85          | 7               | -       | -     | 0    | 1018.8 | 0                | NEN                | 3                                            | o/r     | 53       | 92        | 7           | 450             | Nb     | 9    | 1018.8 | 0     | NEN              | 3                  | o/r     | 53    | 92       | 7         | 450         | Nb              | 9    | 1018.8 |
| Reisdalemuir                                 | 1016.6           | 0                  | ENE    | 4     | o/r      | 58        | 85          | 7               | 1500    | St    | 5    | 1016.6 | 0                | NEN                | 3                                            | o/r     | 53       | 92        | 7           | 800             | Nb     | 10   | 1016.6 | 0     | NEN              | 3                  | o/r     | 53    | 92       | 7         | 800         | Nb              | 10   | 1016.6 |
| Tynemouth                                    | 1016.5           | -1                 | NNE    | 2     | o/r      | 55        | 97          | 6               | 800     | Nb    | 10   | 1016.0 | -1               | N                  | 2                                            | o/r     | 57       | 92        | 7           | 800             | Nb     | 10   | 1016.0 | -1    | N                | 2                  | o/r     | 57    | 92       | 7         | 800         | Nb              | 10   | 1016.0 |
| Blacksod Point                               | 1012.3           | +2                 | -      | 0     | bc       | 62        | 75          | 9               | -       | -     | 5    | 1013.5 | +1               | N'E                | 2                                            | bc      | 63       | 75        | 8           | 4000            | Cu     | 3    | 1013.5 | +1    | N'E              | 2                  | bc      | 63    | 75       | 8         | 4000        | Cu              | 3    | 1013.5 |
| Donaghadee                                   | 1015.8           | +2                 | E      | 2     | bc       | 66        | 65          | 8               | 4000    | Cu    | 4    | 1016.6 | 0                | ESE                | 2                                            | bc      | 62       | 75        | 8           | 4000            | Cu     | 3    | 1016.6 | 0     | ESE              | 2                  | bc      | 62    | 75       | 8         | 4000        | Cu              | 3    | 1016.6 |
| Birr Castle                                  | 1009.8           | -                  | SE     | 4     | ct       | 66        | 65          | 7               | 2500    | Cu    | 5    | 1013.8 | +2               | ENE                | 3                                            | ct      | 62       | 85        | 7           | 5700            | StCu   | 2    | 1013.8 | +2    | ENE              | 3                  | ct      | 62    | 85       | 7         | 5700        | StCu            | 2    | 1013.8 |
| Holyhead                                     | 1012.4           | 0                  | E'S    | 5     | c        | 67        | 65          | 5               | 2500    | Cu    | 8    | 1013.8 | 0                | ESE                | 3                                            | bc      | 67       | 65        | 5           | 2500            | StCu   | 2    | 1013.8 | 0     | ESE              | 3                  | bc      | 67    | 65       | 5         | 2500        | StCu            | 2    | 1013.8 |
| Liverpool (Bidston)                          | 1014.0           | +1                 | ESE    | 3     | c        | 68        | 55          | 5               | 4000    | Cu    | 2    | 1013.2 | +1               | E'S                | 2                                            | ct      | 70       | 65        | 6           | 4000            | StCu   | 7    | 1013.2 | +1    | E'S              | 2                  | ct      | 70    | 65       | 6         | 4000        | StCu            | 7    | 1013.2 |
| Chester (Sealand)                            | 1013.5           | 0                  | ESE    | 3     | o/r      | 73        | 55          | 6               | 4000    | Cu    | 2    | 1013.2 | +1               | E'S                | 2                                            | ct      | 70       | 65        | 6           | 4000            | StCu   | 7    | 1013.2 | +1    | E'S              | 2                  | ct      | 70    | 65       | 6         | 4000        | StCu            | 7    | 1013.2 |
| Harrogate                                    | 1016.1           | +1                 | N      | 1     | odd      | 54        | 92          | 5               | 1500    | Nb    | 10   | 1015.9 | 0                | N'E                | 1                                            | o/r     | 56       | 92        | 5           | 1500            | Nb     | 10   | 1015.9 | 0     | N'E              | 1                  | o/r     | 56    | 92       | 5         | 1500        | Nb              | 10   | 1015.9 |
| Spurn Head                                   | 1014.0           | +1                 | N      | 4     | o        | 60        | 92          | 6               | 1500    | St    | 10   | 1014.3 | 0                | N'E                | 4                                            | bc      | 60       | 92        | 6           | 5700            | StCu   | 1    | 1014.3 | 0     | N'E              | 4                  | bc      | 60    | 92       | 6         | 5700        | StCu            | 1    | 1014.3 |
| Birmingham (Edgbaston)                       | 1013.5           | 0                  | E      | 4     | c        | 66        | 65          | 7               | 2500    | Cu    | 3    | 1014.5 | +1               | E                  | 3                                            | o       | 62       | 85        | 8           | 2500            | St     | 9    | 1014.5 | +1    | E                | 3                  | o       | 62    | 85       | 8         | 2500        | St              | 9    | 1014.5 |
| Cranwell                                     | 1015.1           | +1                 | N      | 2     | odd      | 58        | 97          | 5               | 800     | Nb    | 10   | 1014.6 | +1               | -                  | 0                                            | bc      | 64       | 85        | 6           | -               | -      | 0    | 1014.6 | +1    | -                | 0                  | bc      | 64    | 85       | 6         | -           | -               | 0    | 1014.6 |
| Gorleston                                    | 1013.8           | +1                 | SSE    | 2     | odd      | 65        | 85          | 6               | 4000    | Nb    | 10   | 1014.6 | +1               | -                  | 0                                            | bc      | 64       | 85        | 6           | -               | -      | 0    | 1014.6 | +1    | -                | 0                  | bc      | 64    | 85       | 6         | -           | -               | 0    | 1014.6 |
| Valencia (Cahiroiveen)                       | 1009.3           | +3                 | ENE    | 3     | bc       | 63        | 65          | 9               | 2500    | StCu  | 6    | 1012.2 | +3               | E'N                | 3                                            | bc      | 59       | 75        | 9           | 4000            | StCu   | 3    | 1012.2 | +3    | E'N              | 3                  | bc      | 59    | 75       | 9         | 4000        | StCu            | 3    | 1012.2 |
| Roches Point                                 | 1011.1           | +2                 | E'S    | 4     | c        | 61        | 92          | 8               | 2500    | CuNb  | 8    | 1012.8 | +2               | E'S                | 4                                            | bc      | 63       | 85        | 8           | 4000            | CuNb   | 1    | 1012.8 | +2    | E'S              | 4                  | bc      | 63    | 85       | 8         | 4000        | CuNb            | 1    | 1012.8 |
| Pembroke (St. Ann's H.)                      | 1011.6           | 0                  | SE     | 3     | bc       | 66        | 75          | 8               | 4000    | CuNb  | 5    | 1012.8 | +1               | E                  | 3                                            | o/r     | 67       | 75        | 8           | 4000            | CuNb   | 7    | 1012.8 | +1    | E                | 3                  | o/r     | 67    | 75       | 8         | 4000        | CuNb            | 7    | 1012.8 |
| Ross-on-Wye                                  | 1012.1           | 0                  | ENE    | 4     | bc       | 67        | 65          | 7               | 4000    | Cu    | 9    | 1012.4 | +1               | NE                 | 2                                            | o       | 65       | 75        | 8           | 4000            | Cu     | 8    | 1012.4 | +1    | NE               | 2                  | o       | 65    | 75       | 8         | 4000        | Cu              | 8    | 1012.4 |
| Leafeld                                      | 1013.0           | -1                 | E      | 4     | o        | 66        | 65          | 9               | 4000    | Cu    | 9    | 1012.6 | +1               | S'W                | 1                                            | c       | 69       | 65        | 8           | 4000            | StCu   | 1    | 1012.6 | +1    | S'W              | 1                  | c       | 69    | 65       | 8         | 4000        | StCu            | 1    | 1012.6 |
| Andover                                      | 1011.7           | 0                  | E'N    | 2     | c        | 70        | 65          | 7               | 4000    | CuNb  | 8    | 1012.9 | +1               | SE                 | 1                                            | o/r     | 68       | 75        | 7           | 4000            | StCu   | 10   | 1012.9 | +1    | SE               | 1                  | o/r     | 68    | 75       | 7         | 4000        | StCu            | 10   | 1012.9 |
| S. Farnborough                               | 1012.5           | 0                  | NNE    | 2     | c        | 68        | 75          | 6               | 4000    | Cu    | 3    | 1013.5 | +1               | -                  | 0                                            | o/r     | 68       | 85        | 5           | 4000            | StCu   | 8    | 1013.5 | +1    | -                | 0                  | o/r     | 68    | 85       | 5         | 4000        | StCu            | 8    | 1013.5 |
| London (Kew Obsy.)                           | 1012.8           | 0                  | ENE    | 2     | c        | 68        | 75          | 6               | 4000    | Cu    | 5    | 1013.3 | 0                | SW'W               | 2                                            | o       | 68       | 85        | 6           | 2500            | StCu   | 9    | 1013.3 | 0     | SW'W             | 2                  | o       | 68    | 85       | 6         | 2500        | StCu            | 9    | 1013.3 |
| Croydon                                      | 1012.7           | 0                  | E      | 2     | c        | 70        | 65          | 6               | 4000    | Cu    | 5    | 1013.3 | 0                | SW'W               | 2                                            | o       | 68       | 85        | 6           | 2500            | StCu   | 9    | 1013.3 | 0     | SW'W             | 2                  | o       | 68    | 85       | 6         | 2500        | StCu            | 9    | 1013.3 |
| acton-on-Sea                                 | 1014.0           | +1                 | E      | 3     | bc       | 68        | 75          | 7               | 2500    | CuNb  | 2    | 1014.0 | +1               | E                  | 3                                            | bc      | 68       | 75        | 7           | 2500            | CuNb   | 2    | 1014.0 | +1    | E                | 3                  | bc      | 68    | 75       | 7         | 2500        | CuNb            | 2    | 1014.0 |
| Shoeburyness                                 | 1013.4           | +1                 | ESE    | 1     | bc       | 69        | 75          | 7               | 4000    | Nb    | 6    | 1013.8 | 0                | SE'E               | 3                                            | bc      | 67       | 85        | 8           | -               | -      | 0    | 1013.8 | 0     | SE'E             | 3                  | bc      | 67    | 85       | 8         | -           | -               | 0    | 1013.8 |
| Felixstowe                                   | 1013.3           | +2                 | SW     | 2     | o/r      | 67        | 85          | 6               | 4000    | Nb    | 6    | 1014.1 | +2               | SE'E               | 2                                            | bc      | 67       | 85        | 8           | -               | -      | 0    | 1014.1 | +2    | SE'E             | 2                  | bc      | 67    | 85       | 8         | -           | -               | 0    | 1014.1 |
| Lympe                                        | 1012.7           | 0                  | SE     | 3     | c        | 68        | 75          | 7               | 2500    | Cu    | 7    | 1013.3 | +1               | SE                 | 2                                            | bc      | 69       | 75        | 8           | 5700            | Cu     | 3    | 1013.3 | +1    | SE               | 2                  | bc      | 69    | 75       | 8         | 5700        | Cu              | 3    | 1013.3 |
| Scilly (St. Mary's)                          | 1008.1           | +2                 | SE'E   | 5     | bc       | 63        | 75          | 8               | 4000    | Cu    | 4    | 1011.6 | +1               | E                  | 4                                            | bc      | 62       | 92        | 8           | 4000            | StCu   | 3    | 1011.6 | +1    | E                | 4                  | bc      | 62    | 92       | 8         | 4000        | StCu            | 3    | 1011.6 |
| Balmouth (Pendennis)                         | 1010.3           | +4                 | SE'E   | 4     | ct       | 62        | 85          | 8               | 4000    | Cu    | 1    | 1011.8 | +1               | SE                 | 3                                            | bc      | 67       | 55        | 8           | 5700            | StCu   | 3    | 1011.8 | +1    | SE               | 3                  | bc      | 67    | 55       |           |             |                 |      |        |



| SUMMARY FOR THE PAST 24 HOURS |                             |                             |                                   |                            |                         |                           |                      |                        |                          |                         |                         | SUN.          |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------------|----------------------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|---------------|
| STATIONS.                     | W. REF.                     |                             |                                   |                            | TEMPERATURE.            |                           |                      | RAINFALL.              |                          |                         |                         | 20.<br>Hours. |
|                               | 7h-18h.<br>20 <sup>th</sup> | 18h-1h.<br>20 <sup>th</sup> | 1h-2h.<br>to 1h. 21 <sup>st</sup> | 1h-7h.<br>21 <sup>st</sup> | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |               |
| Lerwick ...                   | ofecbcb                     | b                           | bbccom                            | ofecbcb                    | 65                      | 54                        | .                    | Trace                  | Trace                    | -                       | 0530                    | 10.8          |
| Stornoway ...                 | bc                          | b                           | b-bc                              | b                          | 70                      | 56                        | .                    | Trace                  | Trace                    | -                       | -                       | 13.8          |
| Wick ...                      | b-bc                        | ccrcc                       | cm m                              | omoffe                     | 61                      | 53                        | .                    | 0.5                    | Trace                    | 1430                    | -                       | 14.2          |
| Castlebay ...                 | b                           | bcc                         | co                                | ocb                        | 68                      | 58                        | .                    | -                      | -                        | -                       | -                       | 4.9           |
| Nairn ...                     | bccg                        | pcg                         | cg                                | cgd                        | 68                      | 53                        | .                    | 0.1                    | 1                        | 1430                    | 0230                    | 1.8           |
| Aberdeen ...                  | bcccgsm                     | orrR                        | OPKO                              | pro                        | 63                      | 54                        | 49                   | 5                      | 3                        | 1100                    | <2100                   | .             |
| Malin Head ...                | bcz                         | bcz                         | bce                               | bccoe                      | 64                      | 52                        | .                    | -                      | -                        | -                       | -                       | 13.0          |
| Renfrew ...                   | ocopo                       | oo                          | oo                                | oz                         | 68                      | 55                        | 48                   | Trace                  | -                        | -                       | -                       | 3.4           |
| Edinburgh (Inchkeith) ...     | otro                        | ir. do                      | ir. do                            | F                          | 63                      | 55                        | 54                   | 1                      | 0.1                      | 1230                    | <2100                   | 3.0           |
| Leuchars ...                  | otro                        | otro                        | or. m                             | om                         | 61                      | 56                        | 54                   | 3                      | 0.2                      | 1230                    | <2100                   | 2.3           |
| Blackdumfriesshire ...        | bcwco                       | opoo                        | od. oo                            | oo                         | 64                      | 53                        | 51                   | 0.2                    | Trace                    | 1100                    | <2100                   | 2.4           |
| Tynemouth ...                 | ir. ro                      | orr                         | oir. ff                           | ofeFe                      | 58                      | 56                        | 51                   | 9                      | 0.3                      | 0900                    | <2100                   | .             |
| Blacksod Point ...            | dd                          | ccg                         | bb                                | bb                         | 68                      | 57                        | .                    | -                      | -                        | -                       | -                       | .             |
| Donaghadee ...                | bc                          | bc                          | bc                                | c                          | 68                      | 53                        | .                    | -                      | -                        | -                       | -                       | .             |
| Birr Castle ...               | co                          | co bc                       | bc                                | coz                        | 70                      | 50                        | 42                   | -                      | -                        | -                       | -                       | 10.2          |
| Holyhead ...                  | bccz                        | cz                          | cbwm                              | cbcm                       | 70                      | 57                        | 53                   | -                      | -                        | -                       | -                       | 8.3           |
| Liverpool (Bidston) ...       | cocm                        | bcm                         | com                               | com                        | 70                      | 59                        | 54                   | -                      | -                        | -                       | -                       | 5.0           |
| Chester (Sealand) ...         | coz                         | occz                        | c3om                              | om                         | 75                      | 58                        | 52                   | -                      | -                        | -                       | -                       | 5.5           |
| Harrogate ...                 | ord                         | odom                        | omcom                             | omcom                      | 58                      | 55                        | 4                    | 4                      | 0.3                      | 0900                    | 0330                    | 0.0           |
| Spurn Head ...                | otrrro                      | otrrc                       | bcffoc                            | Ffoef                      | 61                      | 58                        | .                    | 5                      | Trace                    | 0800                    | -                       | 1.4           |
| Birmingham (Edgbaston) ...    | or. oc                      | co                          | so                                | corff                      | 68                      | 58                        | 57                   | 0.1                    | 2                        | 0800                    | 0530                    | 2.3           |
| Cranwell ...                  | ordm                        | r-d                         | com                               | Fe                         | 62                      | 57                        | 53                   | 3                      | Trace                    | 0900                    | 0130                    | 0.0           |
| Gorleston ...                 | o.c.o                       | od. oc                      | bbc                               | bcffo                      | 67                      | 60                        | 55                   | 0.3                    | -                        | 1100                    | -                       | 4.0           |
| Valencia (Cahiroiveen) ...    | cp. bc                      | cp. bc                      | bw                                | bwbc                       | 67                      | 51                        | 45                   | 1                      | -                        | 1230                    | -                       | 6.4           |
| Rochees Point ...             | oc                          | b-bc                        | b                                 | boro                       | 64                      | 55                        | .                    | 2                      | 1                        | 1330                    | 0330                    | .             |
| Pembroke (St. Ann's H.) ...   | c                           | b-bc                        | p                                 | cp.                        | 67                      | 57                        | .                    | -                      | 0.4                      | -                       | 2400                    | 11.6          |
| Ross-on-Wye ...               | bccbc                       | ccp. cu                     | ocw                               | opom                       | 70                      | 59                        | 58                   | Trace                  | 3                        | 1430                    | 0230                    | 6.5           |
| Leafield ...                  | ooco                        | dco                         | co                                | op. o                      | 71                      | 58                        | 55                   | -                      | 0.5                      | -                       | -                       | 6.1           |
| Andover ...                   | oc                          | coc                         | co                                | obmom                      | 74                      | 57                        | 53                   | -                      | -                        | -                       | -                       | 5.7           |
| S. Farnborough ...            | odmbc                       | zomop                       | locitro                           | oaprf                      | 73                      | 60                        | 58                   | 0.6                    | 4                        | 1530                    | 2200                    | 4.2           |
| London (Kew Obsy.) ...        | om. cz                      | czorom                      | oro                               | orom                       | 74                      | 62                        | 56                   | 1                      | 1                        | 1630                    | 2200                    | 3.3           |
| Croydon ...                   | ot. r. z                    | oczp.                       | cr. bc                            | oprr.                      | 73                      | 59                        | 55                   | 0.1                    | 2                        | 1100                    | 2200                    | 2.0           |
| Clacton-on-Sea ...            | Cogdm                       | ogm. bc                     | bc                                | bcog                       | 69                      | 63                        | 61                   | 0.4                    | -                        | 1100                    | -                       | 5.5           |
| Shoeburyness ...              | offo                        | bcz                         | bcc                               | copro                      | 73                      | 60                        | 56                   | 1                      | 1                        | 0900                    | 0330                    | 5.5           |
| Felixstowe ...                | omr. copf. c                | bcc                         | bcorrrm                           | 72                         | 60                      | 59                        | Trace                | 6                      | 1100                     | 0630                    | 6.0                     |               |
| Lympe ...                     | otrrc                       | bc                          | bco                               | o                          | 71                      | 61                        | 59                   | 1                      | Trace                    | 0800                    | <2100                   | 5.4           |
| Scilly (St. Mary's) ...       | c-bcpq                      | b-bc                        | opq                               | cp.                        | 65                      | 55                        | .                    | 1                      | 2                        | 0800                    | 2200                    | 9.8           |
| Falmouth (Pendennis) ...      | ccbc                        | ccbc                        | orlc                              | co                         | 62                      | 57                        | .                    | -                      | 1                        | -                       | <2100                   | 9.2           |
| Plymouth (Cattewater) ...     | bccog                       | qbcy                        | beyor.                            | orc                        | 69                      | 54                        | 51                   | -                      | 0.4                      | -                       | 2400                    | 11.1          |
| Portland Bill ...             | oo                          | oo                          | op                                | obc                        | 68                      | 59                        | .                    | Trace                  | 0.2                      | 1730                    | 2200                    | .             |
| Southampton (Calshot) ...     | oc                          | b-bc                        | c                                 | bcocm                      | 73                      | 60                        | 55                   | -                      | -                        | -                       | -                       | 7.7           |
| Dungeness ...                 | oorcc                       | cc                          | crcz                              | bczLmo                     | 68                      | 62                        | .                    | 0.4                    | 0.1                      | 0900                    | <2100                   | .             |
| Guersey ...                   | b-bcc                       | cc                          | clc                               | bchw                       | 66                      | 56                        | .                    | Trace                  | Trace                    | 1530                    | -                       | .             |



| Observations from Cross Channel Steamers |                      |            |               |         |       |     |     |            |         |
|------------------------------------------|----------------------|------------|---------------|---------|-------|-----|-----|------------|---------|
| Position                                 | Date and Time        | Steamship  | Wind          | Weather | Temp. | Air | Sea | Visibility | Remarks |
|                                          |                      |            | Dirac. Force. |         |       |     |     |            |         |
| 2                                        | 20 <sup>th</sup> 10h | Hibernia   | ENE 2         | b       | 60    | 55  | 8   |            |         |
| 1                                        | 20 <sup>th</sup> 13h | St. Julian | SE 2          | b+      | 64    | 60  | 8   |            |         |
| 3                                        | 21 <sup>st</sup> 01h | Diappe     | ESE 2         | cti     | 64    | 60  | 8   |            |         |

## GENERAL INFERENCE.

Pressure is rising over the British Isles and a ridge of high pressure is becoming established from Scandinavia, across the British Isles, to the Azores, and weather will be fair to fine, apart from local thundery showers, with a rising temperature.

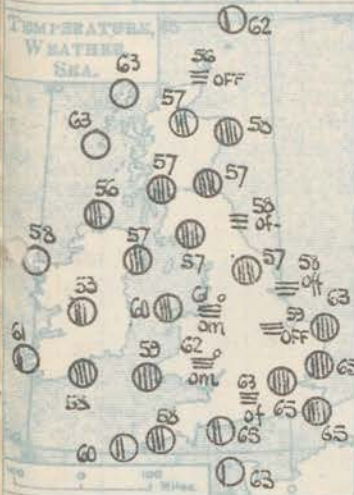
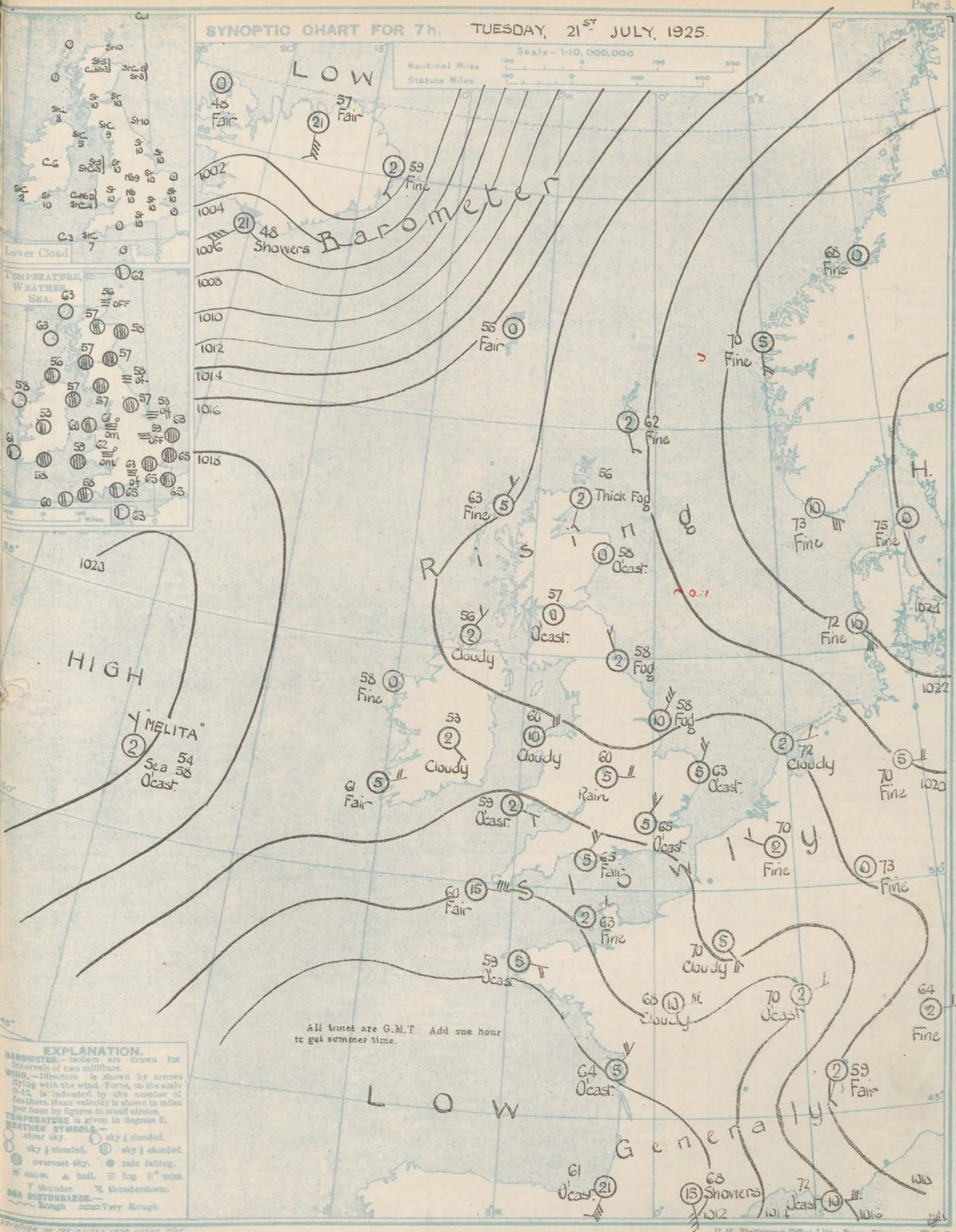
| Districts.                | Forecast for the 24 hours commencing 15h. G.M.T. Tuesday, 21st July, 1925.                                                | Further Outlook.      |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 1. S.E. England           | Light variable, mainly easterly winds; mainly fair apart from local thundery showers; some mist or fog in places; warmer. | Mainly fair and warm. |
| 2. E. England             |                                                                                                                           |                       |
| 3. E. Midlands            |                                                                                                                           |                       |
| 4. W. Midlands            |                                                                                                                           |                       |
| 5. S.W. England           |                                                                                                                           |                       |
| 6. South Wales            |                                                                                                                           |                       |
| 7. North Wales            |                                                                                                                           |                       |
| 8. N.W. England           |                                                                                                                           |                       |
| 9. N. Midlands            |                                                                                                                           |                       |
| 10. N.E. England          | Light variable winds; mainly fair; early morning mist and local coastal fog; warm.                                        |                       |
| 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. TUESDAY, 21<sup>ST</sup> JULY, 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.—is given in degrees F.  
WEATHER SYMBOLS.—  
○ clear sky. ○ sky & clouded.  
○ sky & clouded. ○ sky & clouded.  
○ overcast sky. ○ rain falling.  
\* snow. A hail. ≡ fog. ≡ mist.  
T thunder. T thunderstorm.  
SEA DISTURBANCE.—  
~ Rough ~~~~~ Very Rough

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



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION... TUESDAY... 21<sup>st</sup> JULY... 1925.

No. 202..

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 21 <sup>st</sup> |                    |        |       |          |           |             |                |             |      |           |             | Observations at 0700 G.M.T. 21 <sup>st</sup> |                    |                 |        |          |           |             |                |        |             |      |           |             |                 |      |      |      |      |      |      |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|----------------|-------------|------|-----------|-------------|----------------------------------------------|--------------------|-----------------|--------|----------|-----------|-------------|----------------|--------|-------------|------|-----------|-------------|-----------------|------|------|------|------|------|------|
|                         |                              | Barom. at M.S.L. in mb.                      | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. f. | Cloud.      |      |           |             | Barom. at M.S.L. in mb.                      | Change in 3 Hours. | Wind.           |        | Weather. | Temp. of. | Humidity. % | Visibility. f. | 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                 | 54                           | 1021.1                                       | 0                  | S'W    | 1     | 0        | 57        | 97          | 6              | 1500        | St   | 10        | -           | 10                                           | 1019.8             | 0               | S      | 1        | b         | 62          | 85             | 7      | 4000        | Cu   | 1         | -           | 1               | 0    |      |      |      |      |      |
| Stornoway               | 51                           | 1017.8                                       | 0                  | N      | 1     | 0        | 57        | 97          | 7              | 1500        | St   | 10        | -           | 10                                           | 1017.7             | 0               | NNE    | 2        | b         | 63          | 85             | 8      | -           | -    | 0         | -           | 0               | 1    |      |      |      |      |      |
| Wick                    | 81                           | 1018.5                                       | 0                  | NNW    | 1     | 0        | 55        | 97          | 6              | 1500        | St   | 10        | -           | 10                                           | 1019.2             | +1              | SSW    | 1        | FFO       | 56          | 97             | 1      | 220         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Castlebay               | 97                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.0             | +1              | W      | 1        | b         | 63          | 75             | 7      | -           | -    | 0         | -           | 0               | 0    |      |      |      |      |      |
| Nairn                   | 32                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.2             |                 |        | 0        | c         | 57          | 97             | 7      | 1500        | St   | 8         | -           | 8               | 0    |      |      |      |      |      |
| Aberdeen                | 45                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.4             | +3              |        | 0        | c         | 58          | 92             | 6      | 2500        | StCu | 9         | -           | 9               | 0    |      |      |      |      |      |
| Malin Head              | 51                           | 1017.0                                       | +1                 | E      | 1     | b        | 55        | 92          | 8              | -           | -    | 0         | ACu         | 1                                            | 1018.8             | +2              | NE     | 1        | c         | 56          | 92             | 8      | 5700        | StCu | 8         | -           | 8               | 0    |      |      |      |      |      |
| Renfrew                 | 36                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.4             | +3              |        | 0        | c         | 57          | 92             | 6      | 1500        | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                          | 1018.0                                       | +1                 |        | 0     | 0        | 55        | 97          | 8              | 800         | St   | 4         | AST         | 10                                           | 1019.3             | +2              |        | 0        | c         | 57          | 97             | 5      | 450         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Leuchars                | 40                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.1             | +1              | WSW    | 2        | o         | 59          | 92             | 6      | 1500        | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Bekdalemuir             | 794                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.2             | +3              | NEE    | 2        | o         | 57          | 92             | 7      | 800         | StCu | 9         | AST         | 10              | 0    |      |      |      |      |      |
| Tynemouth               | 72                           | 1016.5                                       | 0                  |        | 0     | ffo      | 56        | 92          | 2              | 800         | St   | 10        | -           | 10                                           | 1018.7             | +2              | NNW    | 1        | fo        | 58          | 97             | 3      | 1500        | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Blackod Point           | 10                           | 1016.1                                       | +1                 |        | 0     | b        | 54        | 85          | 8              |             |      |           | 0           | 1017.6                                       | +1                 |                 | 0      | b        | 58        | 85          | 8              |        |             |      |           | 0           | 0               |      |      |      |      |      |      |
| Donaghadee              | 35                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1019.3             | +4              | NNW    | 2        | c         | 57          | 85             | 8      | 4000        | StCu | 5         | ACu         | 8               | 1    |      |      |      |      |      |
| Birr Castle             | 175                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1017.1             |                 | SE     | 1        | c         | 53          | 92             | 6      | 1500        | Cu   | 6         | ACu         | 8               | 1    |      |      |      |      |      |
| Holyhead                | 20                           | 1015.3                                       | 0                  |        | 0     | o        | 59        | 92          | 6              | 5700        | StCu | 9         | -           | 9                                            | 1017.0             | +2              | NE'E   | 3        | mc        | 60          | 92             | 4      | 1500        | St   | 8         | -           | 8               | 1    |      |      |      |      |      |
| Liverpool (Bidston)     | 189                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1018.0             | +2              | ESE    | 1        | mmo       | 61          | 85             | 4      | 800         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Chester (Sealand)       | 18                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1017.7             | +3              | E      | 1        | mo        | 62          | 85             | 4      | 1500        | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Harrogate               | 480                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1018.9             | +1              |        | 0        | fo        | 57          | 92             | 1      | 150         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Spurn Head              | 25                           | 1016.6                                       | +1                 | N      | 3     | fo       | 58        | 97          | 0              | 150         | St   | 10        | -           | 10                                           | 1018.6             | +4              | NE'E   | 3        | ffo       | 58          | 97             | 2      | 220         | St   | 10        | -           | 10              | 1    |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1017.7             | +4              | E      | 2        | o         | 60          | 97             | 3      | 1500        | Nb   | 9         | -           | 9               | 0    |      |      |      |      |      |
| Cranwell                | 296                          | 1016.9                                       | +2                 | ENE    | 1     | ffo      | 59        | 97          | 3              | 220         | St   | 10        | -           | 10                                           | 1018.5             | +3              | E'N    | 1        | FFO       | 59          | 97             | 1      | 220         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Gorleston               | 15                           | 1016.5                                       | +1                 |        | 0     | bc       | 61        | 92          | 6              | 4000        | StCu | 4         | -           | 4                                            | 1017.8             | +2              | N'E    | 2        | fo        | 63          | 92             | 6      | -           | -    | 0         | AST         | 9               | 0    |      |      |      |      |      |
| Valencia (Cahirciveen)  | 30                           | 1015.4                                       | +2                 | NE     | 1     | bc       | 57        | 97          | 9              | -           | -    | 0         | -           | 0                                            | 1017.4             | +4              | ENE    | 2        | bc        | 61          | 75             | 9      | 4000        | StCu | 2         | ACu         | 4               | 1    |      |      |      |      |      |
| Roches Point            | 33                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1017.7             | +3              | NNW    | 1        | o         | 58          | 97             | 7      | 2500        | St   | 10        | -           | 10              | 3    |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                          | 1013.1                                       | +3                 | N      | 2     | b        | 59        | 97          | 8              | 5700        | Cu   | 1         | AST         | 2                                            | 1015.9             | +1              | E'S    | 1        | o         | 59          | 97             | 7      | 2500        | CuNb | 9         | -           | 9               | 1    |      |      |      |      |      |
| Ross-on-Wye             | 233                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.4             | +2              | NE'E   | 2        | mmo       | 62          | 97             | 4      | 220         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Leafeld                 | 512                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.9             | +2              | NE     | 1        | o         | 60          | 97             | 7      | 2500        | Nb   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Andover                 | 295                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.0             | +2              | NE     | 1        | o         | 62          | 97             | 5      | 800         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| S. Farnborough          | 230                          |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.1             | +3              |        | 0        | ffo       | 63          | 97             | 3      | 800         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| London (Kew Obs.)       | 18                           |                                              |                    |        |       |          | 64        |             |                |             |      |           |             |                                              | 1016.7             | +2              | NE     | 2        | mo        | 65          | 92             | 4      | 1500        | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Orodon                  | 214                          | 1015.0                                       | +1                 |        | 0     | bc       | 60        | 97          | 5              | 2500        | St   | 3         | AST         | 6                                            | 1016.2             | +3              | NE     | 1        | mo        | 63          | 97             | 4      | 450         | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Clacton-on-Sea          | 54                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.7             | +1              | NE     | 3        | o         | 65          | 92             | 6      | 4000        | St   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Shoeburyness            | 11                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.3             | +2              | NE     | 1        | o/p       | 66          | 92             | 6      | 1500        | St   | 9         | AST         | 10              | 0    |      |      |      |      |      |
| Felixstowe              | 15                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1016.9             | +2              | ENE    | 3        | o/p       | 64          | 97             | 6      | 1500        | Nb   | 10        | -           | 10              | 0    |      |      |      |      |      |
| Lympne                  | 350                          | 1014.6                                       | 0                  | S'E    | 4     | bc       | 65        | 85          | 7              | 4000        | StCu | 4         | -           | 4                                            | 1015.2             | +2              | SSE    | 2        | o         | 67          | 85             | 6      | 800         | St   | 2         | ACu         | 9               | 0    |      |      |      |      |      |
| Scilly (St. Mary's)     | 131                          | 1012.2                                       | +1                 | ESE    | 4     | c        | 57        | 92          | 8              | 4000        | CuNb | 7         | -           | 7                                            | 1014.6             | +2              | E      | 4        | bc        | 60          | 85             | 7      | 4000        | Cu   | 3         | ACu         | 4               | 4    |      |      |      |      |      |
| Falmouth (Pendennis)    | 200                          | 1013.8                                       | +3                 | E'S    | 3     | bc       | 58        | 97          | 8              | 4000        | CuNb | 6         | -           | 6                                            | 1015.7             | +3              | E      | 2        | c         | 58          | 97             | 8      | 4000        | StCu | 7         | -           | 7               | 0    |      |      |      |      |      |
| Plymouth (Cattewater)   | 83                           |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1015.7             | +4              |        | 0        | c         | 58          | 85             | 8      | 4000        | StCu | 5         | AST         | 8               | 0    |      |      |      |      |      |
| Portland Bill           | 19                           | 1014.1                                       | 0                  | E      | 1     | o        | 60        | 85          | 8              | 2500        | StCu | 10        | -           | 10                                           | 1015.4             | +4              | NE     | 2        | bc        | 65          | 75             | 8      | -           | -    | 0         | AST         | 4               | 0    |      |      |      |      |      |
| Southampton (Calshot)   | 18                           | 1014.4                                       | -1                 | N'W    | 1     | b        | 64        | 85          | 8              | -           | -    | 0         | ACu         | 1                                            | 1015.8             | +3              | NW     | 1        | c         | 64          | 85             | 6      | 1500        | StCu | 8         | -           | 8               | 0    |      |      |      |      |      |
| Dungeness               | 21                           | 1014.3                                       | 0                  | E      | 2     | bc       | 62        | 97          | 6              | -           | -    | 0         | ACu         | 5                                            | 1016.3             | +4              | SSW    | 2        | o         | 65          | 97             | 7      | -           | -    | 0         | ACu         | 10              | 2    |      |      |      |      |      |
| Guernsey                | -                            |                                              |                    |        |       |          |           |             |                |             |      |           |             |                                              | 1015.2             | +2              | ENE    | 1        | b         | 63          | 85             | 7      | -           | -    | 0         | ACu         | 3               | 0    |      |      |      |      |      |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 20<sup>th</sup>

| STATIONS.            | WEATHER.                          |                  | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                  | STATIONS.            | WEATHER.                          |                  | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                  |
|----------------------|-----------------------------------|------------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|------------------|----------------------|-----------------------------------|------------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|------------------|
|                      | Fore-noon.                        | After-noon.      | Min. Night.                       | Max. Day.        | Night 17h.-9h.                    | Day 9h.-17h.     | Sunrise to 17h.  | Sunset to 19h.   |                      | Fore-noon.                        | After-noon.      | Min. Night.                       | Max. Day.        | Night 17h.-9h.                    | Day 9h.-17h.     | Sunrise to 17h.  | Sunset to 19h.   |
|                      | 19 <sup>th</sup> 20 <sup>th</sup> | 20 <sup>th</sup> | 19 <sup>th</sup> 20 <sup>th</sup> | 20 <sup>th</sup> | 19 <sup>th</sup> 20 <sup>th</sup> | 20 <sup>th</sup> | 20 <sup>th</sup> | 19 <sup>th</sup> |                      | 19 <sup>th</sup> 20 <sup>th</sup> | 20 <sup>th</sup> | 19 <sup>th</sup> 20 <sup>th</sup> | 20 <sup>th</sup> | 19 <sup>th</sup> 20 <sup>th</sup> | 20 <sup>th</sup> | 20 <sup>th</sup> | 19 <sup>th</sup> |
| Berwick-on-Tweed     | gr.R                              | Rado             | 51                                | 56               | 0.1                               | 13               | 0.5              | 136              | Ilfracombe           | bcc                               | b                | 56                                | 70               | 0                                 | 10               | 7.0              | 6.6              |
| Douglas (I.O.M.)     | bcc                               | bcc              | 51                                | 68               | -                                 | -                | 8.8              | 11.0             | Bude                 | bcc                               | cbcc             | 52                                | 71               | -                                 | -                | 8.6              | 2.1              |
| Llandudno            | cc                                | c                | 50                                | 67               | -                                 | -                | 3.0              | 10.5             | Penzance             | bcc                               | bc               | 55                                | 64               | 2                                 | -                | 8.3              | 0.1              |
| Colwyn Bay           | bb'b                              | bb'bc            | 53                                | 63               | -                                 | 0.5              | 4.8              | 12.0             | Paignton             | bc                                | bc               | 53                                | 66               | -                                 | -                | 10.2             | 12.7             |
| Rhyl                 | bc                                | bc               | 49                                | 73               | -                                 | -                | 3.5              | 10.6             | Torquay              | b                                 | b                | 58                                | 67               | -                                 | -                | 10.1             | 12.5             |
| Wallasey             | o                                 | o                | 57                                | 71               | -                                 | -                | 3.0              | 11.8             | Jersey               | bc                                | gc               | 57                                | 70               | 0.3                               | -                | 3.8              | 11.0             |
| Southport            | cc                                | cc               | 57                                | 70               | -                                 | -                | 4.4              | 11.6             | Weymouth             | bcc                               | bcc              | 57                                | 73               | -                                 | -                | 3.2              | 11.6             |
| Blackpool            | cc                                | cc               | 51                                | 70               | -                                 | -                | 4.3              | 11.3             | Bournemouth          | cc                                | cc               | 53                                | 73               | -                                 | -                | 5.5              | 8.7              |
| Ilkley               | o                                 | o                | 45                                | 58               | Trace                             | 0.2              | 0.2              | 14.3             | Portsmouth (S' thea) | cbcc                              | cbcc             | 57                                | 72               | -                                 | -                | 7.0              | 9.3              |
| Gleethorpes          | o                                 | o                | 56                                | 61               | 3                                 | 10               | 0.0              | 14.3             | Littlehampton        | bcc                               | mp               | 58                                | 70               | 0.1                               | -                | 5.2              | 10.7             |
| Skegness             | o                                 | o                | 57                                | 63               | 6                                 | 1                | 0.0              | 14.1             | Worthing             | bc                                | bcc              | 58                                | 71               | -                                 | -                | 5.7              | 10.5             |
| Aberystwyth          | bcc                               | bcc              | 52                                | 73               | -                                 | -                | 6.7              | 11.4             | Brighton             | cc                                | cc               | 59                                | 69               | 3                                 | -                | 3.2              | 10.6             |
| Bath                 | bcc                               | bcc              | 53                                | 75               | -                                 | -                | 5.8              | 11.4             | Eastbourne           | cc                                | bcc              | 61                                | 70               | -                                 | -                | 2.3              | 10.4             |
| Cheltenham           | bcc                               | cc               | 54                                | 73               | Trace                             | Trace            | 4.6              | 12.2             | Hastings             | cbcc                              | bcc              | 60                                | 69               | 0.2                               | -                | 3.3              | 8.3              |
| Leamington Spa       | cc                                | cc               | 54                                | 67               | 0.4                               | -                | 1.6              | 8.9              | Folkestone           | cc                                | bcc              | 60                                | 70               | -                                 | -                | 4.5              | 11.3             |
| Lowestoft            | cc                                | cc               | 58                                | 67               | 0                                 | 0.2              | 2.1              | 13.7             | Dover                | cc                                | bcc              | 60                                | 70               | -                                 | 0.2              | 4.3              | 11.6             |
| Felixstowe           | cc                                | cc               | 58                                | 72               | 1                                 | 0.2              | 3.3              | 13.1             | Tunbridge Wells      | bcc                               | cc               | 56                                | 72               | 0.3                               | -                | 0.9              | 7.8              |
| Harwich & Dovercourt | cc                                | cc               | 58                                | 74               | 0.6                               | Trace            | 4.0              | 12.8             | Ramsgate             | cc                                | cc               | 61                                | 68               | Trace                             | -                | 3.6              | 12.0             |
| Southend             | cc                                | cc               | 61                                | 76               | 0.4                               | 0.3              | 4.5              | 12.2             | Margate              | cc                                | cc               | 61                                | 73               | -                                 | -                | 3.5              | 12.3</           |





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

BRITISH SECTION.

No. B.23253

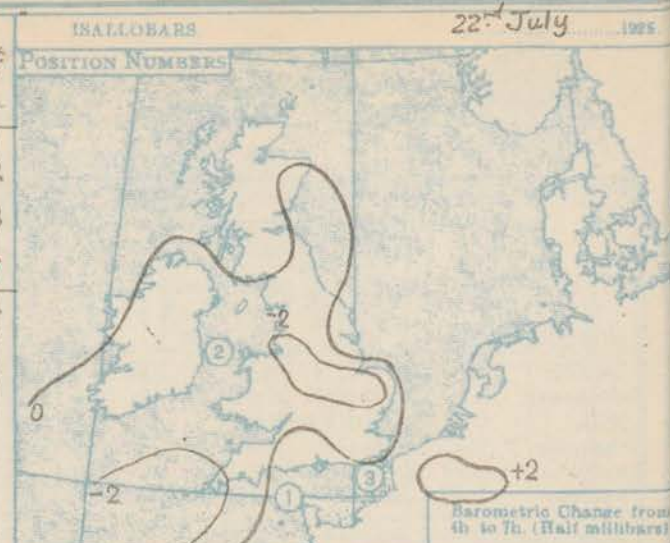
WEDNESDAY 22<sup>nd</sup> JULY 1925.

Page 1.

| Observations at 1800 G.M.T. 21 <sup>st</sup> |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Observations at 1800 G.M.T. 22 <sup>nd</sup> |     |        |      |        |      |      |                  |   |  |                                             |  |  |  |  |  |  |  |  |  |
|----------------------------------------------|-----|------------------|--------------------|------------|----------|-------|-----------|-------------|--------|------|--------|------|------------------|--------------------|--------|----------|------------|-----------|-------------|----------------------------------------------|-----|--------|------|--------|------|------|------------------|---|--|---------------------------------------------|--|--|--|--|--|--|--|--|--|
| STATIONS.                                    |     | Barom. at M.S.L. | Change in 3 Hours. | Wind.      | Weather. | Temp. | Humidity. | Visibility. | Cloud. |      |        |      | Barom. at M.S.L. | Change in 3 Hours. | Wind.  | Weather. | Temp.      | Humidity. | Visibility. | Cloud.                                       |     |        |      |        |      |      |                  |   |  |                                             |  |  |  |  |  |  |  |  |  |
| (For heights see p.4).                       |     | mb.              |                    | Dir. Force |          | °F.   | %         | 0-3         | Height | Form | Amount | 0-10 | 0-10             | State of ground.   | mb.    |          | Dir. Force |           | °F.         | %                                            | 0-3 | Height | Form | Amount | 0-10 | 0-10 | State of ground. |   |  |                                             |  |  |  |  |  |  |  |  |  |
| Lerwick                                      | ... | 1019.8           | 0                  | S'W        | 1        | bc    | 61        | 85          | 7      | 4000 | Cu     | 4    | 0                | 0                  | 1019.8 | 0        | -          | b         | 64          | 85                                           | 7   | 4000   | Cu   | 3      | -    | 3    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Stornoway                                    | ... | 1019.9           | +2                 | NNE        | 2        | b     | 70        | 85          | 8      | -    | -      | -    | 0                | 0                  | 1021.1 | 0        | E          | 1         | 65          | 75                                           | 8   | -      | -    | -      | 0    | 0    | 0                |   |  |                                             |  |  |  |  |  |  |  |  |  |
| Wick                                         | ... | 1021.3           | +2                 | ENE        | 1        | bc    | 58        | 85          | 8      | 1500 | Cu     | 5    | -                | 5                  | 1020.9 | +1       | NNW        | 2         | 66          | 65                                           | 8   | 2500   | Cu   | 2      | -    | 3    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Castlebay                                    | ... | 1020.6           | +1                 | NW         | 3        | b     | 69        | 85          | 8      | -    | -      | 0    | 0                | 0                  | 1021.3 | +1       | NW         | 3         | 66          | 65                                           | 8   | -      | -    | 0      | 0    | 0    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Nairn                                        | ... | 1020.0           | +1                 | SSE        | 2        | bt    | 68        | 75          | 6      | 4000 | Cu     | 1    | 0                | 0                  | 1021.0 | +1       | NE         | 1         | 71          | 65                                           | 8   | -      | -    | 0      | 0    | 1    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Aberdeen                                     | ... | 1020.0           | +1                 | SSE        | 2        | bt    | 68        | 75          | 6      | 4000 | Cu     | 1    | 0                | 0                  | 1021.0 | +1       | SE         | 2         | 65          | 85                                           | 6   | 4000   | Cu   | 1      | 0    | 4    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Malin Head                                   | ... | 1020.0           | +2                 | E          | 1        | c     | 59        | 85          | 7      | -    | -      | 0    | 0                | 0                  | 1020.6 | 0        | ENE        | 1         | 62          | 75                                           | 8   | -      | -    | 0      | 0    | 0    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Renfrew                                      | ... | 1019.8           | -1                 | -          | 0        | bc    | 71        | 65          | 6      | 5700 | Cu     | 5    | -                | 0                  | 1020.2 | 0        | NW         | 1         | 64          | 65                                           | 8   | 5700   | StCu | 3      | -    | 4    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)                        | ... | 1020.1           | 0                  | -          | 0        | bc    | 65        | 75          | 8      | -    | -      | 0    | 0                | 0                  | 1019.6 | -1       | ENE        | 2         | 62          | 92                                           | 7   | -      | -    | 0      | 0    | 4    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Leuchars                                     | ... | 1019.5           | 0                  | ESE        | 3        | bc    | 69        | 75          | 7      | -    | -      | 0    | 0                | 0                  | 1019.9 | 0        | E          | 3         | 67          | 85                                           | 1   | -      | -    | 0      | 0    | 3    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Bakdalemuir                                  | ... | 1019.0           | 0                  | SE         | 1        | bc    | 73        | 65          | 8      | 4000 | Cu     | 4    | 0                | 0                  | 1019.4 | 0        | -          | 0         | 77          | 55                                           | 8   | 4000   | Cu   | 3      | -    | 3    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Tynemouth                                    | ... | 1019.8           | +2                 | -          | 0        | bc    | 62        | 85          | 6      | 800  | St     | 5    | -                | 5                  | 1020.9 | +1       | SE         | 1         | 60          | 92                                           | 3   | 800    | St   | 10     | -    | 10   | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Blacksod Point                               | ... | 1019.4           | 0                  | -          | 0        | b     | 67        | 65          | 8      | -    | -      | 0    | 0                | 0                  | 1019.7 | +1       | N          | 1         | 65          | 75                                           | 8   | -      | -    | 0      | 0    | 0    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Donaghadee                                   | ... | 1020.1           | +3                 | N          | 1        | ot    | 62        | 75          | 6      | -    | -      | 0    | 0                | 0                  | 1022.0 | 0        | N          | 1         | 62          | 75                                           | 8   | -      | -    | 0      | 0    | 4    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Birr Castle                                  | ... | 1018.3           | -                  | E          | 1        | c     | 63        | 85          | 6      | 1500 | Cu     | 8    | -                | 8                  | 1018.4 | 0        | E          | 2         | 64          | 65                                           | 4   | 2500   | Cu   | 6      | -    | 6    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Holyhead                                     | ... | 1018.3           | +1                 | NW/N       | 1        | b     | 67        | 75          | 5      | 4000 | Cu     | 3    | -                | 3                  | 1018.5 | 0        | NE/N       | 3         | 64          | 75                                           | 6   | 4000   | StCu | 7      | -    | 7    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)                          | ... | 1019.1           | +1                 | ESE        | 1        | ot    | 67        | 75          | 5      | 1500 | Cu     | 7    | -                | 7                  | 1018.6 | -1       | ESE        | 1         | 67          | 75                                           | 6   | 1500   | Cu   | 7      | -    | 7    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Chester (Sealand)                            | ... | 1018.3           | +1                 | NE         | 1        | ot    | 73        | 65          | 5      | 1500 | StCu   | 9    | -                | 9                  | 018.1  | 0        | W'N        | 2         | 70          | 75                                           | 6   | 4000   | Cu   | 7      | -    | 7    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Harrogate                                    | ... | 1020.0           | +1                 | -          | 0        | c     | 68        | 75          | 5      | 2500 | Cu     | 8    | -                | 8                  | 1019.6 | 0        | SE         | 2         | 72          | 65                                           | 7   | 2500   | Cu   | 2      | -    | 3    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Spurn Head                                   | ... | 1020.6           | +1                 | NNW        | 3        | ffo   | 60        | 97          | 2      | 220  | St     | 10   | -                | 10                 | 1020.6 | -1       | NNE        | 2         | 60          | 92                                           | 6   | 1500   | StCu | 8      | -    | 8    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)                       | ... | 1018.2           | +2                 | E          | 3        | bc    | 71        | 65          | 6      | 4000 | Cu     | 9    | -                | 9                  | 1017.6 | -1       | E          | 3         | 65          | 55                                           | 8   | 4000   | Cu   | 2      | -    | 4    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Cranwell                                     | ... | 1019.6           | 0                  | ENE        | 3        | c     | 69        | 85          | 7      | 1500 | StCu   | 7    | -                | 7                  | 1019.8 | 0        | NE         | 3         | 69          | 85                                           | 7   | 2500   | Cu   | 6      | -    | 8    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Gorleston                                    | ... | 1019.8           | +3                 | N'E        | 3        | c     | 67        | 85          | 6      | -    | -      | 0    | 0                | 0                  | 1019.3 | 0        | N'E        | 2         | 67          | 85                                           | 6   | -      | -    | 0      | 0    | 5    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Valencia (Cahirovean)                        | ... | 1018.5           | +1                 | -          | 0        | c     | 67        | 55          | 9      | 5700 | StCu   | 5    | 0                | 0                  | 1018.7 | 0        | -          | 0         | 64          | 75                                           | 8   | 2500   | StCu | 6      | -    | 8    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Roches Point                                 | ... | 1019.0           | +1                 | ESE        | 3        | bc    | 64        | 85          | 6      | 4000 | Cu     | 2    | 0                | 0                  | 1018.8 | 0        | ESE        | 1         | 64          | 85                                           | 6   | 4000   | Cu   | 1      | -    | 2    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's Hl.)                     | ... | 1018.8           | +1                 | NW         | 1        | bt    | 87        | 85          | 6      | 5700 | Cu     | 1    | 0                | 0                  | 1016.6 | -3       | N          | 3         | 69          | 92                                           | 6   | -      | -    | 0      | 0    | 4    | 2                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye                                  | ... | 1017.0           | +1                 | E'N        | 3        | c     | 73        | 65          | 7      | 4000 | Cu     | 6    | 0                | 0                  | 1016.2 | 0        | E          | 3         | 78          | 45                                           | 8   | 4000   | Cu   | 1      | -    | 8    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Leafeld                                      | ... | 1017.6           | +1                 | E          | 3        | bc    | 76        | 55          | 8      | 4000 | Cu     | 4    | 0                | 0                  | 1016.9 | -1       | ENE        | 2         | 75          | 55                                           | 8   | -      | -    | 0      | 0    | 5    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Andover                                      | ... | 1016.7           | 0                  | ESE        | 1        | c     | 75        | 55          | 7      | 2500 | Cu     | 7    | 0                | 0                  | 1015.7 | 0        | NE'E       | 3         | 80          | 45                                           | 7   | 4000   | Cu   | 3      | -    | 9    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| S. Farnborough                               | ... | 1016.8           | +1                 | E          | 2        | c     | 77        | 55          | 7      | 4000 | Cu     | 4    | 0                | 0                  | 1016.1 | -1       | E          | 1         | 77          | 55                                           | 7   | -      | -    | 0      | 0    | 9    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| London (Kew Obsy.)                           | ... | 1017.6           | +1                 | ENE        | 2        | bc    | 76        | 65          | 5      | 5700 | Cu     | 5    | -                | 5                  | 1016.6 | -2       | E          | 3         | 78          | 65                                           | 6   | -      | -    | 0      | 0    | 8    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Croydon                                      | ... | 1017.2           | 0                  | E          | 2        | c     | 78        | 55          | 7      | 4000 | Cu     | 7    | 0                | 0                  | 1016.8 | 0        | E'N        | 3         | 76          | 65                                           | 7   | -      | -    | 0      | 0    | 5    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea                               | ... | 1018.7           | +2                 | E'S        | 3        | b     | 76        | 65          | 7      | -    | -      | 0    | 0                | 0                  | 1018.0 | -1       | ENE        | 4         | 71          | 75                                           | 6   | -      | -    | 0      | 0    | 6    | 3                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Shoeburyness                                 | ... | 1018.9           | +3                 | E          | 4        | b     | 69        | 85          | 6      | -    | -      | 0    | 0                | 0                  | 1017.5 | -1       | E'N        | 4         | 71          | 85                                           | 7   | -      | -    | 0      | 0    | 3    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Felixstowe                                   | ... | 1018.9           | +3                 | E          | 4        | b     | 69        | 85          | 6      | -    | -      | 0    | 0                | 0                  | 1018.4 | -1       | E'N        | 4         | 68          | 85                                           | 6   | -      | -    | 0      | 0    | 5    | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Lympe                                        | ... | 1017.6           | +1                 | SE         | 3        | c     | 76        | 65          | 7      | 4000 | Cu     | 3    | 0                | 0                  | 1017.0 | 0        | NE         | 4         | 71          | 75                                           | 7   | 4000   | Cu   | 1      | -    | 7    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Scilly (St. Mary's)                          | ... | 1016.3           | +2                 | NE'E       | 4        | c     | 67        | 75          | 7      | 4000 | StCu   | 4    | 0                | 0                  | 1016.0 | 0        | N'E        | 3         | 64          | 75                                           | 8   | 4000   | StCu | 5      | -    | 7    | 4                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Palmouth (Pendennis)                         | ... | 1017.4           | +1                 | SE'E       | 1        | bc    | 63        | 75          | 8      | 4000 | Cu     | 2    | 0                | 0                  | 1015.8 | -2       | ENE        | 2         | 64          | 85                                           | 8   | 4000   | Cu   | 10     | -    | 10   | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)                        | ... | 1016.3           | 0                  | S          | 1        | b     | 68        | 65          | 7      | 4000 | Cu     | 1    | 0                | 0                  | 1016.1 | +1       | ESE        | 2         | 70          | 65                                           | 7   | 5700   | ND   | 1      | -    | 1    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Portland Bill                                | ... | 1016.0           | +2                 | E          | 1        | ot    | 69        | 75          | 6      | 4000 | Cu     | 2    | 0                | 0                  | 1016.3 | -1       | NE         | 1         | 66          | 75                                           | 8   | 2500   | StCu | 7      | -    | 9    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)                        | ... | 1017.1           | +1                 | SE'E       | 4        | ot    | 73        | 75          | 8      | 4000 | Cu     | 1    | 0                | 0                  | 1015.9 | -2       | ESE        | 2         | 74          | 75                                           | 8   | -      | -    | 0      | 0    | 9    | 0                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Dungeness                                    | ... | 1018.4           | +2                 | E          | 2        | c     | 71        | 75          | 7      | 4000 | Cu     | 3    | 0                | 0                  | 1017.4 | -3       | E          | 5         | 69          | 75                                           | 7   | -      | -    | 0      | 0    | 4    | 4                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| Guernsey                                     | ... | 1016.0           | -1                 | NE         | 3        | o     | 65        | 92          | 8      | -    | -      | 0    | 0                | 0                  | 1017.7 | +2       | ESE        | 2         | 66          | 97                                           | 6   | -      | -    | 0      | 0    | 10   | 1                | 0 |  |                                             |  |  |  |  |  |  |  |  |  |
| LONDON OBSERVATIONS.                         |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | ATMOSPHERIC POLLUTION.                       |     |        |      |        |      |      |                  |   |  | TELEGRAPHIC CODE FOR SURFACE VISIBILITY.    |  |  |  |  |  |  |  |  |  |
| 24 HOURS ENDED 0000 G.M.T. 22 <sup>nd</sup>  |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | 24 HOURS ENDED 1800 G.M.T. 21 <sup>st</sup>  |     |        |      |        |      |      |                  |   |  | 24 HOURS ENDED 1800 G.M.T. 22 <sup>nd</sup> |  |  |  |  |  |  |  |  |  |
| Kew                                          |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | South Kensington                             |     |        |      |        |      |      |                  |   |  | Polaris                                     |  |  |  |  |  |  |  |  |  |
| Croydon                                      |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Kew Observatory                              |     |        |      |        |      |      |                  |   |  | Minoris                                     |  |  |  |  |  |  |  |  |  |
| Greenwich (Royal Obsy.)                      |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time. Min. Time.                        |     |        |      |        |      |      |                  |   |  | Max. Time. Min. Time.                       |  |  |  |  |  |  |  |  |  |
| City (Bunhill Row)                           |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time. Min. Time.                        |     |        |      |        |      |      |                  |   |  | Max. Time. Min. Time.                       |  |  |  |  |  |  |  |  |  |
| Westminster (St. James' Pk.)                 |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time. Min. Time.                        |     |        |      |        |      |      |                  |   |  | Max. Time. Min. Time.                       |  |  |  |  |  |  |  |  |  |
| Regent's Pk. (Botanic Gdns.)                 |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time. Min. Time.                        |     |        |      |        |      |      |                  |   |  | Max. Time. Min. Time.                       |  |  |  |  |  |  |  |  |  |
| Camden Square                                |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time. Min. Time.                        |     |        |      |        |      |      |                  |   |  | Max. Time. Min. Time.                       |  |  |  |  |  |  |  |  |  |
| Kensington Palace                            |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time. Min. Time.                        |     |        |      |        |      |      |                  |   |  | Max. Time. Min. Time.                       |  |  |  |  |  |  |  |  |  |
| Hamstead Observatory                         |     |                  |                    |            |          |       |           |             |        |      |        |      |                  |                    |        |          |            |           |             | Max. Time.                                   |     |        |      |        |      |      |                  |   |  |                                             |  |  |  |  |  |  |  |  |  |



| SUMMARY FOR THE PAST 24 HOURS. |        |        |        |        |              |                |                      |                 |                   |                         |                         | SUN.   |
|--------------------------------|--------|--------|--------|--------|--------------|----------------|----------------------|-----------------|-------------------|-------------------------|-------------------------|--------|
| STATIONS.                      | WINDS. |        |        |        | TEMPERATURE. |                |                      | RAINFALL.       |                   |                         |                         | Hours. |
|                                | 1h-1h. | 1h-1h. | 1h-1h. | 1h-1h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h-12h. | Night.<br>12h-7h. | Precipitation<br>began. | Precipitation<br>ended. |        |
| Lerwick                        | b-bc   | cb     | b      | b      | 66           | 55             | .                    | -               | -                 | -                       | -                       | 10.1   |
| Stornoway                      | b-bc   | b-bc   | b-bc   | b-bc   | 72           | 50             | .                    | -               | -                 | -                       | -                       | 14.2   |
| Wick                           | Ffbc   | b-bc   | b-bc   | b-bc   | 68           | 49             | .                    | Trace           | -                 | -                       | -                       | 14.8   |
| Castlebay                      | b      | bc     | b-bc   | b-bc   | 70           | 56             | .                    | -               | -                 | -                       | -                       | 12.1   |
| Nairn                          | cbcb   | b      | bew    | cg     | 77           | 53             | .                    | -               | -                 | -                       | -                       | 11.6   |
| Aberdeen                       | bcbm   | bcbm   | bcbmm  | comm   | 69           | 53             | 51                   | -               | -                 | -                       | -                       | 5.4    |
| Malin Head                     | coz    | cobc   | bc     | bco    | 62           | 52             | .                    | -               | -                 | -                       | -                       | 8.0    |
| Renfrew                        | ozbc   | bczb   | bcbz   | bcoz   | 75           | 56             | 48                   | -               | -                 | -                       | -                       | 8.3    |
| Edinburgh (Inchkeith)          | mm     | bc     | bcbz   | F      | 68           | 54             | 54                   | -               | Trace             | -                       | 2400                    | 6.7    |
| Leuchars                       | om     | bc     | bcbz   | bcbz   | 71           | 55             | 54                   | -               | 0.1               | -                       | -                       | 9.9    |
| Baldernuir                     | ocbc   | bcbz   | bcbz   | bcbz   | 79           | 55             | 47                   | -               | -                 | -                       | -                       | .      |
| Tynemouth                      | off    | off    | off    | off    | 63           | 56             | 55                   | -               | 0.2               | -                       | -                       | .      |
| Blackhead Point                | bb     | bb     | co     | b-bc   | 68           | 53             | .                    | -               | -                 | -                       | -                       | .      |
| Donaghadee                     | om     | bcm    | c      | e      | 64           | 55             | .                    | -               | -                 | -                       | -                       | .      |
| Birr Castle                    | coz    | cobcz  | bc     | off    | 73           | 53             | 47                   | -               | -                 | -                       | -                       | 9.2    |
| Holyhead                       | om     | bcbz   | bcbz   | bcbz   | 70           | 59             | 56                   | -               | 0.5               | -                       | 0630                    | 9.1    |
| Liverpool (Bidston)            | ocbcm  | co     | off    | off    | 72           | 60             | 59                   | -               | 2                 | -                       | 0130                    | 5.2    |
| Chester (Sealand)              | om     | coz    | coz    | bcbz   | 78           | 54             | 46                   | -               | 2                 | -                       | 0430                    | 4.0    |
| Harrogate                      | moc    | cb     | bcbz   | bcbz   | 73           | 55             | 55                   | -               | -                 | -                       | -                       | 5.6    |
| Spurn Head                     | ffop   | pfo    | bcbz   | bcbz   | 62           | 56             | 58                   | 0.3             | -                 | -                       | -                       | 0.4    |
| Birmingham (Edgbaston)         | bc     | cbz    | bcbz   | bcbz   | 77           | 59             | 58                   | Trace           | 6                 | 0800                    | 0330                    | 3.3    |
| Cranwell                       | off    | c      | bcbz   | c-o    | 75           | 57             | 52                   | 1               | -                 | 0800                    | -                       | 6.5    |
| Gorleston                      | off    | cbz    | bcbz   | bcbz   | 69           | 62             | 59                   | 8.3             | -                 | 0900                    | -                       | 8.4    |
| Valencia (Cabeirova)           | bcbz   | cy     | cbz    | bcbz   | 69           | 56             | 50                   | -               | 0.3               | -                       | 02100                   | 5.3    |
| Roches Point                   | bc     | bcz    | bcbz   | bcbz   | 67           | 58             | .                    | -               | Trace             | -                       | -                       | .      |
| Pembroke (St. Ann's H.)        | b-bc   | bcz    | c-o    | b      | 71           | 63             | .                    | -               | 1                 | -                       | 0130                    | 8.5    |
| Rose-on-Wye                    | om     | cbz    | cbz    | cbz    | 79           | 62             | 61                   | -               | 6                 | -                       | 0130                    | 6.8    |
| Leafeld                        | ocbc   | bc     | bcbz   | bcbz   | 77           | 60             | 60                   | -               | 15                | -                       | 0130                    | 6.8    |
| Andover                        | om     | cbz    | cbz    | cbz    | 82           | 64             | 62                   | -               | 17                | -                       | 2400                    | 6.1    |
| S. Farnborough                 | om     | cbz    | cbz    | cbz    | 81           | 63             | 58                   | -               | 17                | -                       | 2400                    | 6.5    |
| London (Kew Obs.)              | om     | cbz    | cbz    | cbz    | 81           | 65             | 63                   | -               | 12                | -                       | 0130                    | 5.3    |
| Croydon                        | om     | cbz    | cbz    | cbz    | 80           | 64             | 61                   | -               | 7                 | -                       | 2400                    | 6.8    |
| Clacton-on-Sea                 | ogbcz  | bcz    | bcz    | bcz    | 73           | 64             | 63                   | -               | -                 | -                       | -                       | 10.3   |
| Shoeburyness                   | ocbc   | b      | bcbz   | b      | 78           | 63             | 60                   | -               | 1                 | -                       | 2200                    | 8.7    |
| Felixstowe                     | om     | bcz    | bcbz   | bcbz   | 73           | 62             | 61                   | Trace           | -                 | 0800                    | -                       | 9.6    |
| Lympe                          | oc     | cy     | cbz    | cbz    | 79           | 65             | 63                   | -               | 4                 | -                       | 2400                    | 11.7   |
| Scilly (St. Mary's)            | bcbz   | c      | co     | opbcm  | 67           | 58             | .                    | -               | 0.3               | -                       | 0530                    | 7.6    |
| Falmouth (Pendennis)           | cbz    | coz    | coz    | coz    | 67           | 60             | .                    | -               | 7                 | -                       | 02100                   | 7.7    |
| Plymouth (Cattewater)          | cbz    | coz    | coz    | coz    | 74           | 61             | 58                   | Trace           | 4                 | 1730                    | 2200                    | 8.0    |
| Portland Bill                  | bcbz   | c      | coz    | coz    | 71           | 60             | 63                   | -               | 19                | -                       | 2200                    | .      |
| Southampton (Galehead)         | bcbz   | c      | coz    | coz    | 76           | 65             | 63                   | -               | 16                | -                       | 2200                    | 5.7    |
| Dungeness                      | ocbc   | c      | coz    | coz    | 74           | 63             | .                    | -               | 0.3               | -                       | 2400                    | .      |
| Guernsey                       | bcbz   | coz    | coz    | coz    | 67           | 6.             | .                    | -               | 4                 | 1630                    | 02100                   | .      |



| Observations from Cross Channel Steamers. |                       |            |       |        |          |       |      |      |      |
|-------------------------------------------|-----------------------|------------|-------|--------|----------|-------|------|------|------|
| Position.                                 | Date and Time.        | Steamship. | Wind. |        | Weather. | Temp. |      | Air. | Sea. |
|                                           |                       |            | Dir.  | Force. |          | Air.  | Sea. |      |      |
| 2                                         | 21 <sup>st</sup> 10h. | "Hibernia" | N     | 3      | om       | 59    | 55   | 5    | 5    |
| 3                                         | 22 <sup>nd</sup> 1h.  | "Brighton" | NE    | 2      | o/c/r    | 64    | 62   | 8    | 8    |

## GENERAL INFERENCE.

A ridge of high pressure extends from the Azores, across the northern part of the British Isles, to Scandinavia, and a shallow depression is centred over Northwestern France. Weather will be mainly fair and very warm apart from local mist or fog and, in England and Wales, local thunderstorms.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 22nd July, 1925.                                                                          | Further Outlook.                                                                             |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 1. S.E. England           | Light to moderate winds, mainly easterly; fair to fine, apart from local thunderstorms; mist or fog locally in early morning; very warm.               | Mainly fair and very warm apart from local thunderstorms, particularly in England and Wales. |
| 2. E. England             |                                                                                                                                                        |                                                                                              |
| 3. E. Midlands            |                                                                                                                                                        |                                                                                              |
| 4. W. Midlands            | Light or moderate winds, mainly from between E. and N.; fair to fine apart from local thunderstorms; some fog, particularly near the coast; very warm. | -----                                                                                        |
| 5. S.W. England           |                                                                                                                                                        |                                                                                              |
| 6. South Wales            |                                                                                                                                                        |                                                                                              |
| 7. North Wales            |                                                                                                                                                        |                                                                                              |
| 8. N.W. England           |                                                                                                                                                        |                                                                                              |
| 9. N. Midlands            | As 1 - 3.                                                                                                                                              | -----                                                                                        |
| 10. N.E. England          |                                                                                                                                                        |                                                                                              |
| 11. E. Scotland           | Light variable winds; fine; some fog, particularly near the coast; very warm.                                                                          | -----                                                                                        |
| 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          | Winds between E. and N., light or moderate; fair but risk of thundery showers; mist locally; very warm.                                                | -----                                                                                        |
| 19. S.E. Ireland          |                                                                                                                                                        |                                                                                              |
| 20. S.W. Ireland          |                                                                                                                                                        |                                                                                              |







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....WEDNESDAY 22<sup>nd</sup> July 1925.

No. 203.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 22 <sup>nd</sup> |                    |       |        |          |           |             |                    |         |         |      |             | Observations at 0700 G.M.T. 22 <sup>nd</sup> |                    |            |      |          |           |             |                    |        |         |         |      |         |             |            |
|-------------------------|------------------------------|----------------------------------------------|--------------------|-------|--------|----------|-----------|-------------|--------------------|---------|---------|------|-------------|----------------------------------------------|--------------------|------------|------|----------|-----------|-------------|--------------------|--------|---------|---------|------|---------|-------------|------------|
|                         |                              | Barom. at M.S.L.                             | Change in 3 Hours. | Wind. |        | Weather. | Temp. °F. | Humidity. % | Visibility. Miles. | Cloud.  |         |      |             | Barom. at M.S.L.                             | Change in 3 Hours. | Wind.      |      | Weather. | Temp. °F. | Humidity. % | Visibility. Miles. | Cloud. |         |         |      | Sea.    |             |            |
|                         |                              |                                              |                    | Dir.  | Force. |          |           |             |                    | Height. | Form.   | Amt. | Upper Form. |                                              |                    | Total Amt. | Dir. |          |           |             |                    | Force. | Height. | Form.   | Amt. |         | Upper Form. | Total Amt. |
|                         |                              |                                              |                    |       |        |          |           |             |                    |         |         |      |             |                                              |                    |            |      |          |           |             |                    |        |         |         |      |         |             |            |
| Lerwick                 | 54                           | 1022.1                                       | +1                 | -     | 0      | b        | 56        | 92          | 8                  | 4000    | Cu.     | 2    | -           | 2                                            | 1022.6             | 0          | -    | 0        | b         | 61          | 75                 | 8      | 4000    | St. Cu. | 1    | Ci.     | 2           | 0          |
| Stornoway               | 51                           | 1022.8                                       | +2                 | -     | 0      | bc       | 52        | 92          | 7                  | -       | -       | 0    | -           | 0                                            | 1021.1             | 0          | -    | 0        | b         | 61          | 78                 | 8      | -       | -       | 0    | -       | 0           | 0          |
| Wick                    | 81                           | 1023.5                                       | +1                 | WNW   | 1      | b        | 52        | 92          | 8                  | -       | -       | 0    | -           | 0                                            | 1023.7             | 0          | NNW  | 1        | b         | 58          | 85                 | 8      | -       | -       | 0    | -       | 0           | 0          |
| Cnatlebay               | 87                           | 1021.0                                       | -                  | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | -                                            | 1021.0             | 0          | -    | 0        | b         | 62          | 75                 | 7      | -       | -       | 0    | -       | 0           | 0          |
| Nairn                   | 82                           | 1022.4                                       | -                  | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | -                                            | 1022.4             | -          | -    | 0        | C+        | 59          | 92                 | 7      | 1500    | St.     | 8    | -       | 8           | 0          |
| Aberdeen                | 45                           | 1022.7                                       | -1                 | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | -                                            | 1022.7             | -1         | -    | 0        | 0         | 60          | 97                 | 5      | 800     | St.     | 10   | -       | 10          | 0          |
| Malin Head              | 51                           | 1021.1                                       | 0                  | SW    | 1      | b        | 54        | 85          | 8                  | -       | -       | 0    | A. Cu.      | 1                                            | 1020.2             | -1         | NW   | 1        | 0         | 57          | 92                 | 8      | 5700    | St. Cu. | 9    | -       | 9           | 0          |
| Renfrew                 | 35                           | 1021.8                                       | -                  | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | -                                            | 1021.8             | 0          | NE   | 1        | 0+        | 57          | 97                 | 6      | 450     | St.     | 10   | -       | 10          | 0          |
| Edinburgh (Inchkeith)   | 190                          | 1021.0                                       | +2                 | W     | 1      | Fo       | 55        | 97          | 1                  | <150    | St.     | 10   | -           | 10                                           | 1022.2             | +1         | E    | 1        | Fo        | 55          | 97                 | 1      | <150    | St.     | 10   | -       | 10          | 0          |
| Leuchars                | 40                           | 1022.3                                       | 0                  | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | -                                            | 1022.3             | 0          | NE   | 2        | ffo       | 55          | 97                 | 2      | <150    | St.     | 10   | -       | 10          | 0          |
| Beldalemuir             | 794                          | 1020.8                                       | 0                  | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | -                                            | 1020.8             | 0          | NE   | 2        | C         | 63          | 85                 | 7      | 1500    | Cu.     | 4    | Ci. St. | 8           | 0          |
| Tynemouth               | 72                           | 1021.9                                       | 0                  | -     | 0      | FFo      | 57        | 97          | 1                  | 1500    | St.     | 10   | -           | 10                                           | 1020.9             | -1         | N    | 2        | Fo-       | 56          | 97                 | 1      | 800     | St.     | 10   | -       | 10          | 0          |
| Blackod Point           | 16                           | 1019.9                                       | 0                  | -     | 0      | 0        | 57        | 92          | 7                  | -       | -       | -    | -           | 10                                           | 1019.0             | 0          | -    | 0        | b         | 63          | 75                 | 8      | -       | -       | 0    | -       | 0           | 0          |
| Donaghadee              | 38                           | 1019.3                                       | -1                 | N     | 2      | 0+       | 57        | 85          | 7                  | -       | -       | -    | -           | 0                                            | 1019.3             | -1         | N    | 2        | 0+        | 57          | 85                 | 7      | -       | -       | 0    | -       | 10          | 1          |
| Birr Castle             | 175                          | 1018.2                                       | -1                 | NE    | 1      | ffo      | 57        | 97          | 3                  | <150    | St.     | 10   | -           | 0                                            | 1018.2             | -1         | E    | 1        | ffo       | 57          | 97                 | 3      | <150    | St.     | 10   | -       | 10          | 0          |
| Holyhead                | 26                           | 1018.5                                       | -2                 | NNE   | 1      | b        | 60        | 92          | 6                  | -       | -       | 0    | -           | 0                                            | 1016.9             | -1         | NE/E | 4        | 0+        | 61          | 92                 | 6      | 4000    | Nb.     | 10   | -       | 10          | 3          |
| Liverpool (Bilston)     | 139                          | 1016.4                                       | -2                 | ESE   | 2      | 0+       | 62        | 92          | 3                  | 800     | Nb.     | 10   | -           | 10                                           | 1016.4             | -2         | ESE  | 2        | 0+        | 62          | 92                 | 3      | 800     | Nb.     | 10   | -       | 10          | 0          |
| Chester (Sealand)       | 18                           | 1016.8                                       | -1                 | N/E   | 1      | 0+       | 62        | 92          | 4                  | 1500    | St.     | 10   | -           | 10                                           | 1016.8             | -1         | N/E  | 1        | 0+        | 62          | 92                 | 4      | 1500    | St.     | 10   | -       | 10          | 0          |
| Harrogate               | 480                          | 1019.7                                       | 0                  | SW    | 3      | FFo      | 56        | 92          | 1                  | <150    | St.     | 10   | -           | 10                                           | 1019.7             | 0          | SW   | 3        | FFo       | 56          | 92                 | 1      | <150    | St.     | 10   | -       | 10          | 0          |
| Spurn Head              | 25                           | 1019.6                                       | -3                 | N     | 4      | FFo      | 57        | 97          | 0                  | <150    | St.     | 10   | -           | 10                                           | 1017.8             | +1         | NE   | 4        | 0         | 61          | 92                 | 6      | 4000    | St. Cu. | 10   | -       | 10          | 2          |
| Birmingham (Edgbaston)  | 525                          | 1016.2                                       | -2                 | ENE   | 4      | mm       | 60        | 97          | 4                  | 1500    | St.     | 10   | -           | 10                                           | 1016.2             | -2         | ENE  | 4        | mm        | 60          | 97                 | 4      | 1500    | St.     | 10   | -       | 10          | 0          |
| Cranwell                | 236                          | 1020.3                                       | -2                 | NNE   | 3      | ffo      | 58        | 97          | 3                  | 220     | St.     | 4    | -           | 4                                            | 1018.0             | -2         | NNE  | 3        | 0-        | 63          | 92                 | 6      | 800     | St.     | 7    | A. Cu.  | 9           | 0          |
| Gorleston               | 15                           | 1019.2                                       | 0                  | NE    | 2      | b        | 62        | 85          | 6                  | -       | -       | 0    | -           | 0                                            | 1017.7             | -2         | E/S  | 2        | C         | 66          | 85                 | 6      | -       | -       | 0    | -       | 10          | 0          |
| Valencia (Oshirovren)   | 30                           | 1019.7                                       | 0                  | -     | 0      | b        | 61        | 97          | 9                  | -       | -       | 0    | -           | 0                                            | 1017.6             | -1         | -    | 0        | 0+        | 60          | 85                 | 8      | 5700    | St.     | 6    | A. St.  | 10          | 1          |
| Roche Point             | 32                           | 1017.5                                       | -1                 | NW    | 3      | 0        | 60        | 92          | 5                  | -       | -       | 0    | -           | 0                                            | 1017.5             | -1         | NW   | 3        | 0         | 60          | 92                 | 5      | -       | -       | 0    | -       | 10          | 0          |
| Pembroke (St. Ann's H.) | 149                          | 1016.1                                       | -1                 | NE/N  | 2      | 0        | 67        | 92          | 6                  | 4000    | St. Cu. | 5    | -           | 9                                            | 1013.3             | -3         | NNE  | 3        | 0+        | 65          | 97                 | 6      | -       | -       | 0    | -       | 10          | 1          |
| Boss-on-Wye             | 235                          | 1015.0                                       | 0                  | -     | -      | -        | -         | -           | -                  | -       | -       | -    | -           | 0                                            | 1015.0             | 0          | E/N  | 4        | 0         | 62          | 92                 | 5      | 450     | St.     | 10   | -       | 10          | 0          |
| Loxfield                | 612                          | 1015.7                                       | +1                 | E/N   | 1      | 0+       | 61        | 97          | 5                  | <150    | St.     | 10   | -           | 10                                           | 1015.7             | +1         | E/N  | 1        | 0+        | 61          | 97                 | 5      | <150    | St.     | 10   | -       | 10          | 0          |
| Andover                 | 285                          | 1014.0                                       | 0                  | E/N   | 3      | 0        | 66        | 92          | 5                  | 1500    | St.     | 10   | -           | 10                                           | 1014.0             | 0          | E/N  | 3        | 0         | 66          | 92                 | 5      | 1500    | St.     | 10   | -       | 10          | 0          |
| S. Farnborough          | 230                          | 1014.7                                       | 0                  | E/N   | 2      | 0        | 67        | 92          | 4                  | 800     | St.     | 10   | -           | 10                                           | 1014.7             | 0          | E/N  | 2        | 0         | 67          | 92                 | 4      | 800     | St.     | 10   | -       | 10          | 0          |
| London (Kew Obsy.)      | 18                           | 1015.0                                       | 0                  | NNE   | 2      | 0        | 68        | 85          | 4                  | -       | -       | 0    | -           | 0                                            | 1015.0             | 0          | NNE  | 2        | 0         | 68          | 85                 | 4      | -       | -       | 0    | -       | 10          | 0          |
| Groydon                 | 244                          | 1015.7                                       | -3                 | SW    | 1      | 0        | 65        | 97          | 6                  | 800     | Nb.     | 10   | -           | 10                                           | 1015.1             | -1         | ENE  | 2        | 0         | 67          | 92                 | 4      | 800     | St.     | 6    | Ci.     | 8           | 0          |
| Clacton-on-Sea          | 54                           | 1016.0                                       | -1                 | ENE   | 3      | bc       | 68        | 85          | 6                  | -       | -       | 0    | -           | 0                                            | 1016.0             | -1         | ENE  | 3        | bc        | 68          | 85                 | 6      | -       | -       | 0    | -       | 10          | 1          |
| Shoeburyness            | 11                           | 1017.1                                       | 0                  | E/S   | 1      | b        | 72        | 75          | 6                  | -       | -       | 0    | -           | 0                                            | 1017.1             | 0          | E/S  | 1        | b         | 72          | 75                 | 6      | -       | -       | 0    | -       | 10          | 0          |
| Felixstowe              | 15                           | 1016.0                                       | 0                  | ENE   | 3      | b        | 68        | 85          | 6                  | -       | -       | 0    | -           | 0                                            | 1016.0             | 0          | ENE  | 3        | b         | 68          | 85                 | 6      | -       | -       | 0    | -       | 10          | 0          |
| Lympe                   | 350                          | 1015.3                                       | -1                 | SSE   | 2      | bc+      | 69        | 75          | 7                  | 5700    | St. Cu. | 4    | -           | 10                                           | 1015.3             | -1         | SSE  | 2        | bc+       | 69          | 75                 | 7      | 5700    | St. Cu. | 4    | -       | 10          | 0          |
| Seilly (St. Mary's)     | 131                          | 1016.1                                       | 0                  | NE/N  | 2      | 0        | 61        | 85          | 7                  | 4000    | St. Cu. | 9    | -           | 9                                            | 1013.1             | -3         | NW/N | 3        | bc-       | 60          | 92                 | 6      | 4000    | St. Cu. | 5    | -       | 5           | 3          |
| Falmouth (Pendennis)    | 200                          | 1015.1                                       | -2                 | NW    | 2      | 0+       | 63        | 92          | 7                  | 4000    | Nb.     | 10   | -           | 10                                           | 1012.8             | -3         | N    | 1        | 0         | 62          | 97                 | 7      | 4000    | St. Cu. | 8    | A. St.  | 10          | 0          |
| Plymouth (Cattewater)   | 38                           | 1014.2                                       | -1                 | NW    | 4      | 0+       | 64        | 92          | 6                  | 2500    | Nb.     | 10   | -           | 10                                           | 1012.2             | -1         | E    | 2        | 0         | 64          | 97                 | 6      | 220     | Nb.     | 10   | -       | 10          | 0          |
| Portland Bill           | 19                           | 1014.8                                       | -1                 | N     | 2      | 0+       | 65        | 97          | 8                  | 1500    | Nb.     | 10   | -           | 10                                           | 1013.1             | 0          | E    | 2        | 0         | 62          | 87                 | 6      | 1500    | St.     | 10   | -       | 10          | 4          |
| Southampton (Calshot)   | 16                           | 1014.8                                       | -1                 | N     | 2      | 0+       | 65        | 97          | 8                  | 1500    | Nb.     | 10   | -           | 10                                           | 1013.8             | -2         | ESE  | 3        | 0         | 66          | 87                 | 6      | 1500    | St.     | 7    | A. St.  | 10          | 0          |
| Dungeness               | 21                           | 1015.8                                       | +2                 | S     | 2      | 0+       | 63        | 97          | 7                  | 2500    | Nb.     | 10   | -           | 10                                           | 1015.5             | +2         | -    | 0        | bc/r      | 66          | 85                 | 7      | 4000    | Cu. Nb. | 4    | A. Cu.  | 6           | 1          |
| Guernsey                | -                            | 1012.7                                       | 0                  | SW    | 2      | 0        | 61        | 97          | 7                  | 1500    | St.     | 6    | -           | 10                                           | 1012.7             | 0          | SW   | 2        | 0         | 61          | 97                 | 7      | 1500    | St.     | 6    | A. St.  | 10          | 0          |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 21<sup>st</sup>

| STATIONS.            | WEATHER.                          |                                   | TEMPERATURE.                      |                                   | RAINFALL†                         |                                   | SUNSHINE.                         |                                   | STATIONS.            | WEATHER.                          |                                   | TEMPERATURE.                      |                                   | RAINFALL†                         |                                   | SUNSHINE.                         |                                   |
|----------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
|                      | Fore-noon.                        | After-noon.                       | Min. Night.                       | Max. Day.                         | Night 17h-9h.                     | Day 9h-17h.                       | Sunrise to 17h.                   | Sunset to 20h.                    |                      | Fore-noon.                        | After-noon.                       | Min. Night.                       | Max. Day.                         | Night 17h-9h.                     | Day 9h-17h.                       | Sunrise to 17h.                   | Sunset to 20h.                    |
|                      | 20 <sup>th</sup> 21 <sup>st</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 20 <sup>th</sup> 21 <sup>st</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 20 <sup>th</sup> 21 <sup>st</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 20 <sup>th</sup> 21 <sup>st</sup> |                      | 20 <sup>th</sup> 21 <sup>st</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 20 <sup>th</sup> 21 <sup>st</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 20 <sup>th</sup> 21 <sup>st</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 21 <sup>st</sup> 22 <sup>nd</sup> | 20 <sup>th</sup> 21 <sup>st</sup> |
| Berwick-on-Tweed     | zgobc                             | bcbbz                             | 54                                | 62                                | 1                                 | -                                 | 4.7                               | 0.5                               | Ilfracombe           | cb                                | bcc                               | 55                                | 71                                | -                                 | -                                 | 9.5                               | 8.5                               |
| Douglas (I.O.M.)     | c                                 | b                                 | 56                                | 71                                | -                                 | -                                 | 8.0                               | 10.5                              | Bude                 | cbcc                              | bcccc                             | 52                                | 77                                | -                                 | -                                 | 9.0                               | 10.4                              |
| Llandudno            | gobc                              | b                                 | 55                                | 71                                | -                                 | -                                 | 7.5                               | 3.0                               | Penzance             | bc                                | bc                                | 55                                | 73                                | -                                 | -                                 | 7.5                               | 8.5                               |
| Colwyn Bay           | ccoc                              | occc                              | 56                                | 69                                | -                                 | -                                 | 6.2                               | 4.8                               | Paignton             | b                                 | bccoo                             | 55                                | 71                                | 3                                 | -                                 | 9.0                               | 11.4                              |
| Rhyl                 | c                                 | bc                                | 56                                | 73                                | -                                 | -                                 | 4.5                               | 3.7                               | Torquay              | b                                 | cbcc                              | 57                                | 72                                | 1                                 | -                                 | 9.1                               | 11.3                              |
| Wallaasey            | o                                 | oc2                               | 58                                | 73                                | -                                 | -                                 | 4.5                               | 3.1                               | Jersey               | bc                                | r                                 | 56                                | 75                                | 2                                 | 4                                 | 5.2                               | 3.8                               |
| Southport            | ocbcb                             | opbcb                             | 56                                | 72                                | 0.2                               | 0.1                               | 6.0                               | 6.3                               | Weymouth             | b                                 | bcc                               | 57                                | 76                                | 0.2                               | -                                 | 9.2                               | 5.0                               |
| Blackpool            | cb                                | cb                                | 56                                | 73                                | -                                 | -                                 | 5.7                               | 5.8                               | Bournemouth          | b                                 | b                                 | 56                                | 78                                | 1                                 | -                                 | 9.0                               | 6.5                               |
| Ilkley               | cb                                | cb                                | 56                                | 75                                | -                                 | -                                 | 4.3                               | 0.2                               | Portsmouth (S'thsea) | bcb                               | bcb                               | 61                                | 78                                | 1                                 | -                                 | 8.2                               | 7.6                               |
| Gleethorpes          | o                                 | o                                 | 58                                | 62                                | Trace                             | 0.1                               | 0.0                               | 0.0                               | Littlehampton        | bc                                | bc                                | 61                                | 73                                | 1                                 | -                                 | 11.0                              | 6.2                               |
| Skene                | mo                                | b                                 | 58                                | 65                                | 1                                 | 1                                 | 4.1                               | 0.0                               | Worthing             | b                                 | b                                 | 61                                | 77                                | 1                                 | -                                 | 11.0                              | 6.5                               |
| Aberystwyth          | bcb                               | bcb                               | 57                                | 77                                | 2                                 | -                                 | 9.3                               | 8.2                               | Brighton             | b                                 | b                                 | 62                                | 73                                | 1                                 | -                                 | 11.0                              | 4.6                               |
| Bath                 | ocbcb                             | bcb                               | 60                                | 80                                | 4                                 | -                                 | 6.5                               | 6.2                               | Eastbourne           | cb                                | bc                                | 64                                | 74                                | 0.3                               | -                                 | 11.1                              | 4.2                               |
| Cheltenham           | bc                                | by                                | 60                                | 80                                | 2                                 | -                                 | 6.1                               | 4.8                               | Hastings             | cbcb                              | bcb                               | 64                                | 79                                | 0.5                               | -                                 | 10.7                              | 4.6                               |
| Leamington Spa       | c                                 | c                                 | 67                                | 77                                | 5                                 | -                                 | 4.7                               | 1.4                               | Folkestone           | b                                 | b                                 | 63                                | 79                                | 3                                 | -                                 | 10.0                              | 5.7                               |
| Lowestoft            | owrc                              | ocbcb                             | 60                                | 66                                | 6                                 | 0.3                               | 6.8                               | 3.6                               | Dover                | bcb                               | bcb                               | 64                                | 79                                | 2                                 | -                                 | 12.0                              | 6.1                               |
| Felixstowe           | cm                                | b2                                | 61                                | 69                                | 7                                 | -                                 | 8.0                               | 5.8                               | Tunbridge Wells      | bcb                               | b                                 | 62                                | 82                                | -                                 | -                                 | 9.0                               | 2.0                               |
| Harwich & Dovercourt | mcbb                              | bcb                               | 61                                | 74                                | 3                                 | -                                 | 7.5                               | 6.0                               | Ramsgate             | b                                 | b                                 | 63                                | 74                                | -                                 | -                                 | 9.9                               | 5.6                               |
| Southend             | obcb                              | b                                 | 65                                | 80                                | 0.4                               | -                                 | 7.0                               | 5.8                               | Margate              | cbcb                              | bcb                               | 63                                | 79                                | -                                 | -                                 | 9.7                               | 5.5                               |
|                      |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   | Deal                 | bqb                               | bcb                               | 62                                | 78                                | 1                                 | -                                 | 9.9                               | 5.8                               |

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.

† Tr cc = rain has fallen, but amount less than 0.1 in.

‡ For code see page 3.

§ See footnote page 1.



BRITISH SECTION.

No. B. 23254

Thursday 23<sup>rd</sup> July, 1925.

Page 1

| Observations at 1300 G.M.T. 22nd.                                                    |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | Observations at 1800 G.M.T. 22nd.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|---------|------|------|-------------|------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------|----------|-----------|-------------|-----------------|--------|---------|------|------|-------------|------------|------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|--|--|--|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 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. | Low. |      | Upper Form. | Total Amt. |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | State of ground. | Direc. |          |           |             |                 | Force  | Height. | Low. |      | Upper Form. | Total Amt. | State of ground. |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                                                                      |                      |                    |        |       |          |           |             |                 |         | Form | Amt. |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         | Form | Amt. |             |            |                  | Form | Amt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Form | Amt. | Form | Amt. |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p.4.)                                                               |                      |                    | 0-12   |       |          |           |             |                 | 0-10    |      |      | 0-10        |            |                      | 0-12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |        |          |           |             |                 | 0-10   |         |      | 0-10 |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lerwick                                                                              | 1021.7               | -1                 | S'W    | 1     | b        | 65        | 75          | 8               | -       | -    | 0    | Ci:Sc       | 1          | 0                    | 1019.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | S'W    | 1        | for       | 58          | 97              | 2      | 450     | St   | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stornoway                                                                            | 1019.0               | -2                 | -      | 0     | b        | 70        | 75          | 8               | -       | -    | 0    | -           | 0          | 0                    | 1018.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | N      | 2        | c         | 65          | 65              | 8      | 1500    | StCu | 8    | -           | 8          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wick                                                                                 | 1021.0               | -2                 | SSE    | 2     | bc       | 61        | 85          | 8               | 2500    | Cu   | 2    | AGu         | 5          | 0                    | 1019.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -3               | N      | 2        | ct        | 61          | 85              | 8      | 4000    | StCu | 6    | AGu         | 7          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Castletybay                                                                          | 1019.6               | -1                 | WNW    | 3     | bc       | 66        | 75          | 7               | -       | -    | 0    | ASc         | 5          | 0                    | 1017.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | NNW    | 4        | o         | 64          | 75              | 7      | 2500    | Nb   | 9    | -           | 9          | 2                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nairn                                                                                | 1021.2               | -2                 | E      | 2     | bct      | 68        | 75          | 6               | -       | -    | 0    | Ci          | 4          | 0                    | 1017.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                | -      | 0        | opt       | 62          | 92              | 7      | 1500    | Nb   | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                                                                             | 1021.2               | -2                 | E      | 2     | bct      | 68        | 75          | 6               | -       | -    | 0    | Ci          | 4          | 0                    | 1018.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | ENE    | 1        | OT        | 60          | 97              | 6      | 2500    | CuND | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malin Head                                                                           | 1018.3               | -2                 | NE     | 2     | c        | 60        | 85          | 7               | 5700    | StCu | 5    | AGu         | 8          | 0                    | 1017.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | N      | 1        | o         | 59          | 85              | 7      | 5700    | StCu | 9    | -           | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Renfrew                                                                              | 1019.9               | -2                 | E      | 2     | o        | 65        | 85          | 6               | 1500    | St   | 10   | -           | 10         | 0                    | 1016.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -3               | E      | 1        | o         | 66          | 92              | 6      | 2500    | St   | 9    | -           | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)                                                                | 1020.4               | -1                 | E      | 2     | off      | 57        | 97          | 6               | -       | -    | 0    | St          | 3          | 0                    | 1016.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -4               | E      | 2        | b         | 59          | 92              | 7      | 700     | CuNB | 2    | AGu         | 3          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leuchars                                                                             | 1020.6               | -3                 | ESE    | 2     | o        | 61        | 92          | 7               | 7200    | CuNB | 4    | ASc         | 10         | 0                    | 1017.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -5               | SE     | 1        | c         | 62          | 92              | 7      | 700     | CuNB | 2    | AGu         | 3          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackdunmuir                                                                         | 1018.3               | -3                 | N'E    | 4     | o        | 60        | 92          | 6               | 1500    | St   | 10   | -           | 10         | 0                    | 1015.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | NE     | 4        | bc        | 67          | 85              | 7      | 4000    | Cu   | 4    | AGu         | 7          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tynemouth                                                                            | 1018.7               | -2                 | N      | 2     | off      | 59        | 92          | 6               | 1500    | St   | 5    | ASc         | 9.10       | 0                    | 1016.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | N      | 2        | off       | 59          | 92              | 6      | 1500    | St   | 10   | -           | 10         | 2                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackod Point                                                                        | 1018.2               | 0                  | NE     | 1     | b        | 66        | 75          | 8               | -       | -    | 0    | -           | 3          | 0                    | 1017.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0                | NE     | 5        | o         | 62          | 65              | 8      | -       | -    | -    | 9           | 7          |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Donaghadee                                                                           | 1018.0               | -3                 | W      | 1     | c        | 58        | 92          | 7               | 5700    | StCu | 8    | -           | 8          | 0                    | 1016.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | N'W    | 2        | bc        | 63          | 85              | 7      | -       | StCu | 5    | -           | 5          | 1                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birr Castle                                                                          | 1016.6               | -4                 | E      | 2     | ct       | 70        | 75          | 6               | 1500    | StCu | 6    | AGu         | 8          | 0                    | 1012.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                | N      | 3        | c         | 71          | 75              | 4      | 2500    | Cu   | 4    | AGu         | 7          | 1                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holyhead                                                                             | 1013.6               | -4                 | NNE    | 4     | b        | 66        | 75          | 6               | 7200    | StCu | 2    | -           | 2          | 0                    | 1011.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | NNW    | 1        | bct       | 67          | 75              | 6      | -       | -    | 0    | ASc         | 7          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)                                                                  | 1013.0               | -4                 | E'S    | 1     | b+       | 81        | 55          | 5               | 2500    | Cu   | 2    | -           | 2          | 0                    | 1011.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | SE     | 3        | o         | 76          | 65              | 6      | 1500    | Cu   | 7    | -           | 7          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Water (Sealand)                                                                      | 1012.8               | -4                 | ESE    | 2     | b        | 83        | 55          | 5               | 4000    | Cu   | 2    | -           | 2          | 0                    | 1011.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | SW     | 3        | o         | 78          | 65              | 8      | 2500    | Cu   | 7    | -           | 7          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harrogate                                                                            | 1016.2               | -2                 | NNW    | 3     | b        | 71        | 75          | 7               | -       | -    | 0    | -           | 0          | 0                    | 1014.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0                | NW     | 3        | bc        | 68          | 85              | 5      | -       | -    | 0    | Ci          | 6          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spurn Head                                                                           | 1015.9               | -2                 | E      | 3     | b        | 67        | 75          | 6               | -       | -    | 0    | CiCu        | 2          | 0                    | 1013.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -5               | E      | 3        | ct        | 64          | 85              | 6      | -       | -    | 0    | Ci          | 7          | 1                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)                                                               | 1013.2               | -3                 | SE     | 4     | ct       | 79        | 65          | 6               | 4000    | StCu | 7    | -           | 7          | 0                    | 1011.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | S      | 3        | ct        | 79          | 55              | 8      | -       | -    | 0    | ASc         | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranwell                                                                             | 1014.6               | -4                 | E'S    | 3     | bct      | 86        | 65          | 7               | -       | -    | 0    | Ci          | 5          | 0                    | 1013.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -3               | E      | 4        | c         | 86          | 65              | 7      | 4000    | Cu   | 3    | AGu         | 7          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gorleston                                                                            | 1016.7               | -2                 | ESE    | 3     | b        | 68        | 85          | 6               | -       | -    | 0    | Ci          | 3          | 0                    | 1013.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -4               | ENE    | 3        | bc        | 70          | 75              | 6      | -       | -    | 0    | AGu         | 5          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahiroiveen)                                                               | 1015.9               | -2                 | NNE    | 2     | o        | 65        | 75          | 7               | 2500    | St   | 7    | ASc         | 10         | 0                    | 1014.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | NNW    | 4        | c         | 62          | 85              | 8      | 1500    | St   | 6    | ASc         | 8          | 3                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Roches Point                                                                         | 1014.6               | -3                 | NNE    | 3     | o        | 67        | 85          | 4               | 2500    | St   | 10   | -           | 10         | 0                    | 1012.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | NNE    | 2        | o         | 64          | 97              | 5      | 4000    | St   | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.)                                                              | 1012.0               | -2                 | E'S    | 2     | c        | 71        | 85          | 6               | 4000    | Cu   | 8    | -           | 8          | 0                    | 1009.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -4               | SE     | 1        | o         | 72          | 85              | 7      | 2500    | St   | 9    | -           | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye                                                                          | 1012.6               | -3                 | E'N    | 3     | bc       | 77        | 65          | 6               | 4000    | Cu   | 4    | Ci          | 6          | 0                    | 1010.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | ESE    | 3        | o         | 76          | 55              | 8      | 4000    | CuNB | 3    | ASc         | 8          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leafield                                                                             | 1012.8               | -3                 | E      | 4     | bc       | 81        | 55          | 7               | 4000    | Cu   | 1    | Ci:St       | 4          | 0                    | 1012.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | SE     | 4        | o         | 68          | 85              | 9      | 4000    | Nb   | 7    | ASc         | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Andover                                                                              | 1012.2               | -2                 | ESE    | 2     | c        | 80        | 55          | 8               | 4000    | Cu   | 3    | AGu         | 7          | 1                    | 1011.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -3               | SE     | 1        | o         | 70          | 75              | 8      | 4000    | StCu | 6    | AGu         | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough                                                                       | 1012.2               | -3                 | SE     | 3     | c        | 84        | 45          | 8               | 5700    | StCu | 3    | AGu         | 7          | 1                    | 1011.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | E      | 2        | o         | 67          | 92              | 7      | 2500    | Nb   | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obsy.)                                                                   | 1013.1               | -3                 | SE     | 3     | ct       | 86        | 45          | 8               | -       | -    | 0    | Ci          | 7          | 1                    | 1013.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -1               | E      | 2        | o         | 69          | 97              | 7      | 2500    | Nb   | 8    | ASc         | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Croydon                                                                              | 1013.3               | -2                 | SE'E   | 3     | bct      | 85        | 45          | 8               | 5700    | StCu | 3    | Ci          | 6          | 0                    | 1012.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | -      | 0        | o         | 67          | 97              | 6      | 800     | StCu | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea                                                                       | 1014.8               | -2                 | E'N    | 3     | b        | 81        | 65          | 7               | -       | -    | 0    | ASc         | 3          | 0                    | 1011.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -5               | ENE    | 4        | ct        | 75          | 65              | 6      | 4000    | StCu | 6    | ASc         | 8          | 2                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shoeburyness                                                                         | 1014.8               | -2                 | E'N    | 3     | b        | 81        | 65          | 7               | -       | -    | 0    | ASc         | 3          | 0                    | 1011.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | SW     | 4        | o         | 68          | 97              | 6      | 450     | CuNB | 5    | ASc         | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Felixstowe                                                                           | 1015.2               | -2                 | E'N    | 3     | b        | 76        | 65          | 6               | -       | -    | 0    | ASc         | 3          | 0                    | 1013.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | NE     | 4        | o         | 74          | 75              | 6      | 4000    | CuNB | 2    | AGu         | 9          | 1                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lympe                                                                                | 1013.5               | -2                 | E'S    | 4     | o        | 81        | 55          | 7               | 5700    | StCu | 8    | ASc         | 10         | 0                    | 1012.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | +1               | W'N    | 4        | o         | 66          | 92              | 7      | 1500    | Nb   | 7    | ASc         | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scilly (St. Mary's)                                                                  | 1011.1               | -2                 | SE     | 1     | ffo      | 64        | 85          | 3               | 1500    | St   | 10   | -           | 10         | 0                    | 1006.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | E      | 2        | c         | 63          | 92              | 7      | 4000    | StCu | 8    | -           | 8          | 2                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Falmouth (Pendennis)                                                                 | 1010.9               | -2                 | E      | 4     | imo      | 62        | 97          | 6               | 1500    | St   | 10   | -           | 10         | 0                    | 1006.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -5               | NE     | 1        | o         | 65          | 92              | 7      | 4000    | StCu | 10   | -           | 10         | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Falmouth (Cattewater)                                                                | 1011.0               | -2                 | E      | 4     | o        | 65        | 85          | 7               | 1500    | Nb   | 10   | -           | 10         | 1                    | 1006.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -4               | E      | 3        | o         | 66          | 85              | 7      | 4000    | Nb   | 9    | -           | 9          | 0                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ferriand Bill                                                                        | 1011.3               | -2                 | E'N    | 4     | o        | 64        | 92          | 8               | 2500    | Nb   | 10   | -           | 10         | 0                    | 1005.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -4               | E      | 5        | o         | 65          | 85              | 8      | 4000    | Cu   | 3    | ASc         | 9          | 4                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)                                                                | 1012.2               | -3                 | SE     | 3     | o        | 70        | 85          | 7               | 4000    | StCu | 7    | ASc         | 9          | 0                    | 1010.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -4               | E'S    | 4        | o         | 70          | 75              | 8      | 5700    | StCu | 4    | ASc         | 10         | 3                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dunegess                                                                             | 1013.1               | -2                 | NE     | 3     | o        | 73        | 65          | 6               | 4000    | StCu | 10   | -           | 10         | 0                    | 1012.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | WSW    | 2        | o         | 64          | 92              | 7      | 4000    | CuNB | 4    | ASc         | 10         | 2                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guernsey                                                                             | 1010.3               | -5                 | ENE    | 2     | o        | 61        | 97          | 6               | 1500    | Nb   | 9    | ASc         | 10         | 0                    | 1006.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -2               | S      | 5        | c         | 67          | 85              | 8      | 1500    | St   | 6    | ASc         | 8          | 4                |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONDON OBSERVATIONS.                                                                 |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | ATMOSPHERIC POLLUTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      | POLE STAR RECORD at Greenwich Obsy.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |      |      |      |  |  |  |  |  |  |  |  |  |  | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 HOURS ENDED 0000 G.M.T. 23rd.                                                     |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | 24 HR. ended 1800 G.M.T. 22nd.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      | Exposure from 22nd 21.15 to 23rd 03.00 m.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |      |      |      |  |  |  |  |  |  |  |  |  |  | 0=Dry ground.<br>1=Wet ground.<br>2=Soft (muddy) wet ground.<br>3=Bare ground frozen (not less than 2 ins. deep).<br>4=Bare ground frozen (not more than 2 ins. deep).<br>5=Dew (or wet grass but not wet ground).<br>6=Spriting to-day in 1800 and 1800 reports (Hour frost in 1800 and 0700 reports).<br>7=Snow (thin layer, often not continuous).<br>8=Snow (deep, impeding traffic, usually a continuous layer).<br>9=Glazed roads (ice on roads from frozen rain or melted snow). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kew 18 18m 24 24h 24h 24h 24h 24h 24h 24h 24h 24h 24h 24h 24h 24h 24h                |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | Max. Time. Min. Time. 0.5 0800 22 405 2400 21st                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      | Stars. Expo. Record. h. m. h. m. % 05 45 - 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |      |      |      |  |  |  |  |  |  |  |  |  |  | Polaris 05 45 - 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Greenwich (Royal Obsy.) 240 240 240 240 240 240 240 240 240 240 240 240 240 240 240  |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | Kew Observatory Max. Time. Min. Time.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      | Polaris 05 45 - 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |      |      |      |  |  |  |  |  |  |  |  |  |  | Minoris 05 45 - 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| City (Bunhill Row) 80 80 80 80 80 80 80 80 80 80 80 80 80 80 80                      |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Westminster (St. James' Pl.) 27 27 27 27 27 27 27 27 27 27 27 27 27 27 27            |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Regent's Pl. (Botanic Gdns.) 168 168 168 168 168 168 168 168 168 168 168 168 168 168 |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Camden Square 110 110 110 110 110 110 110 110 110 110 110 110 110 110                |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kensington Palace 80 80 80 80 80 80 80 80 80 80 80 80 80 80                          |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hampstead Observatory 450 450 450 450 450 450 450 450 450 450 450 450 450 450        |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |      |      |      |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET.                      |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | THE BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |        |          |           |             |                 |        |         |      |      |             |            |                  |      | THE BEAUFORT SCALE OF WIND.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |      |      |      |  |  |  |  |  |  |  |  |  |  | TELEGRAPHIC CODE FOR SURFACE VISIBILITY.                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| STATIONS. Sunrise. Noon. Sunset.                                                     |                      |                    |        |       |          |           |             |                 |         |      |      |             |            |                      | b blue sky (not more than a quarter covered with cloud).<br>bc sky partly cloudy (one half covered).<br>c generally cloudy (three-quarters covered).<br>d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, less than 200 m. m mist, 1000-2000 m. h hail. i intermittent. ip precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet. 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 = 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 solid line divides actual existing weather from preceding conditions. us; -bc/r = fair weather after rain; -- = Has decreased + = has increased. |      |      |      |      |  |  |  |  |  |  |  |  |  |  | 0=no swell 1=mod. swell 2=heavy swell 3=no swell 4=mod. swell 5=heavy swell 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea. Calm or slight sea. Moderate sea. Rough sea.                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 Less than 1 1 1-3 2 4-7 3 8-12 4 13-18 5 19-24 6 25-31 7 32-38 8 39-46 9 47-54 10 55-63 11 64-72 12 73-81 13 Above 76 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1. Dense fog. at 55 yards. 2. Thick fog. 220 " 3. Fog. 550 " 4. Moderate fog. 1,100 " 5. Mist or haze. 11 miles. 6. Poor visibility. 24 " 7. Moderate. 61 " 8. Good. 121 " 9. Very good. 311 " 10. Excellent visibility, beyond 311 " |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

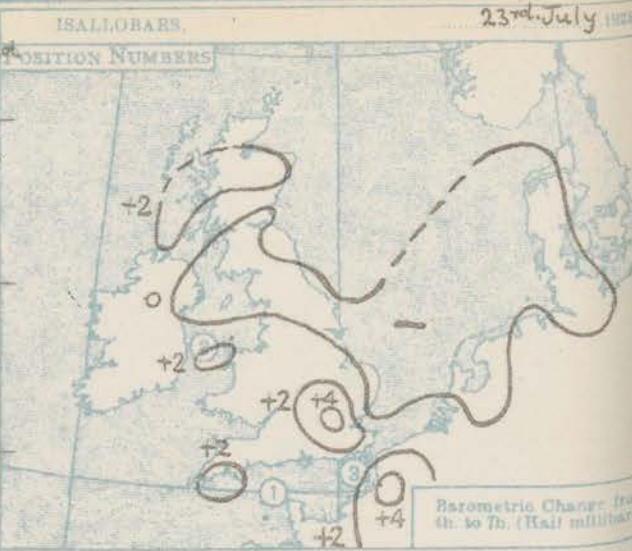
\* Information for these columns not usually received.

i The barometric change is expressed in half millibars.



23rd July 1925

| SUMMARIES FOR THE PAST 24 HOURS |                |                 |                 |               |                       |                         |                     |                      |                        |                        |                        | SUM.          |
|---------------------------------|----------------|-----------------|-----------------|---------------|-----------------------|-------------------------|---------------------|----------------------|------------------------|------------------------|------------------------|---------------|
| STATION                         | WEATHER.       |                 |                 |               | TEMPERATURE.          |                         |                     | RAINFALL†            |                        |                        |                        | 22nd<br>Hours |
|                                 | 7h-12h<br>22nd | 12h-12h<br>22nd | 12h-12h<br>23rd | 1h-2h<br>23rd | MAX.<br>Day<br>7h-12h | MIN.<br>Night<br>12h-7h | MIN.<br>on<br>Grass | Day<br>7h-12h<br>mm. | Night<br>12h-7h<br>mm. | Precipitation<br>began | Precipitation<br>began |               |
|                                 |                |                 |                 |               |                       |                         |                     |                      |                        |                        |                        |               |
| Lerwick                         | b              | bccfe           | ofomr           | omRpr         | 68                    | 55                      | .                   | Trace                | 12                     | 1530                   | 2200                   | 11.4          |
| Stornoway                       | b-bc           | c               | co              | o             | 71                    | 55                      | .                   | -                    | -                      | -                      | -                      | 10.6          |
| Wick                            | b-bc           | b-bc            | orrtz           | o             | 62                    | 55                      | .                   | -                    | 8                      | -                      | <2100                  | .             |
| Castletown                      | b-bc           | bco             | opo             | oc            | 68                    | 56                      | .                   | -                    | 0.3                    | -                      | <2100                  | 11.7          |
| Nairn                           | cgc            | bccgp           | rto co          | irco          | 68                    | 57                      | .                   | 0.2                  | 4                      | 1630                   | <2100                  | 7.3           |
| Aberdeen                        | bcbom          | bermover        | Relrocor        | ro do         | 70                    | 59                      | 57                  | 1                    | 3                      | 1630                   | <2100                  | 6.6           |
| Malin Head                      | coz            | poz             | co              | cor           | 64                    | 55                      | .                   | Trace                | 0.6                    | 1430                   | <2100                  | 4.0           |
| Benfrew                         | opz            | opz             | opz             | omp           | 70                    | 60                      | 57                  | 4                    | 0.1                    | 1230                   | <2100                  | 2.0           |
| Edinburgh(Inchkeith)            | F              | bc b            | bmmf            | Fm            | 60                    | 57                      | 52                  | Trace                | Trace                  | <2100                  | 2400                   | 1.5           |
| Loughs                          | ofeco          | oproto          | cbe             | becom         | 66                    | 55                      | 49                  | 1                    | -                      | 1430                   | -                      | 1.5           |
| Eskdalemuir                     | coirrm         | cczc            | becom           | ome           | 71                    | 59                      | 56                  | 2                    | -                      | 1100                   | -                      | 5.8           |
| Tynemouth                       | offm           | oifm            | off             | off           | 60                    | 57                      | 56                  | -                    | -                      | -                      | -                      | .             |
| Blackod Point                   | bb             | cac             | co              | oo            | 66                    | 56                      | .                   | -                    | -                      | -                      | -                      | .             |
| Donaghadee                      | c              | bcm             | c               | ormtl         | 64                    | 57                      | .                   | 0.3                  | 3                      | <2100                  | 0130                   | .             |
| Birr Castle                     | ffoz           | cptoz           | co              | rror          | 72                    | 60                      | 58                  | 0.3                  | 0.5                    | 1330                   | 0630                   | 1.8           |
| Holyhead                        | omcz           | bz              | clllypr         | TLrm          | 73                    | 59                      | 59                  | 7                    | 18                     | -                      | <2100                  | 6.0           |
| Liverpool (Bidston)             | pc bc          | po to           | orm             | orm           | 85                    | 64                      | 63                  | Trace                | 7                      | 1730                   | 2200                   | 7.2           |
| Chester (Sealand)               | omobz          | bc to           | og Tlr          | o Tlr         | 86                    | 66                      | 62                  | -                    | 19                     | -                      | <2100                  | 7.8           |
| Harrogate                       | omobcc         | b-bc            | bc              | cltoz         | 74                    | 58                      | 58                  | -                    | -                      | -                      | -                      | 7.6           |
| Spurn Head                      | b-bc           | b-bc            | b-bc            | b-bc          | 69                    | 61                      | .                   | -                    | -                      | -                      | -                      | 8.0           |
| Birmingham (Edgbaston)          | obbc           | c bc            | or              | of TLR        | 86                    | 63                      | 61                  | -                    | 4.2                    | -                      | <2100                  | 5.8           |
| Cranwell                        | obbc           | bcc             | obbc            | b bc          | 89                    | 62                      | 63                  | -                    | -                      | -                      | -                      | 10.5          |
| Gorleston                       | c bcm          | b-bc            | ocbc            | b bc          | 73                    | 64                      | 60                  | -                    | -                      | -                      | -                      | 11.2          |
| Valencia (Cahirciveen)          | co             | oc              | o               | op            | 66                    | 58                      | 56                  | -                    | 2                      | -                      | 0530                   | 0.0           |
| Roches Point                    | o to m         | o to m          | ogm             | o to          | 68                    | 61                      | .                   | 1                    | 3                      | 1100                   | 0230                   | .             |
| Pembroke (St. Ann's H.)         | co             | c               | o               | o             | 72                    | 60                      | .                   | -                    | -                      | -                      | -                      | 1.9           |
| Boon-on-Wye                     | omcz           | coucy           | vptwrl          | ro            | 81                    | 62                      | 60                  | Trace                | 9                      | 1630                   | <2100                  | 3.1           |
| Leafeld                         | obbc           | ycopst          | clrr            | ro to         | 83                    | 60                      | 60                  | 0.5                  | 24                     | 1630                   | <2100                  | 6.9           |
| Andover                         | omc            | o to            | o to            | orro          | 81                    | 60                      | 61                  | 0.5                  | 10                     | 1430                   | <2100                  | 4.3           |
| S. Farnborough                  | omobcc         | cyo to          | o to            | orro          | 84                    | 59                      | 61                  | 2                    | 22                     | 1230                   | <2100                  | 4.5           |
| London (Kew Obsy.)              | bmcy           | Co to           | o to            | orro          | 86                    | 62                      | 61                  | 5                    | 38                     | 1630                   | <2100                  | 7.2           |
| Croydon                         | ozc bc         | o to            | o to            | orro          | 85                    | 61                      | 60                  | 9                    | 32                     | 1430                   | <2100                  | 6.9           |
| Clacton-on-Sea                  | bcz            | bcz             | c to            | ogup          | 79                    | 64                      | 63                  | -                    | 0.1                    | -                      | 0430                   | 7.5           |
| Shoeburyness                    | b              | bo to           | o to            | o to          | 81                    | 62                      | 61                  | 18                   | 7                      | 1530                   | <2100                  | 7.6           |
| Felixstowe                      | bmbz           | bcz             | o to            | om            | 81                    | 65                      | 65                  | -                    | -                      | -                      | -                      | 8.6           |
| Lympne                          | bccy           | o to            | o to            | o to          | 84                    | 60                      | 58                  | 3                    | 12                     | 1630                   | <2100                  | 7.0           |
| Scilly (St. Mary's)             | cof            | o to            | o to            | o to          | 70                    | 58                      | .                   | -                    | 0.2                    | -                      | <2100                  | 2.6           |
| Falmouth (Pendennis)            | coz            | co to           | ocbc            | bco           | 65                    | 59                      | .                   | 0.6                  | -                      | 1630                   | -                      | 0.0           |
| Plymouth (Cattewater)           | om             | o to            | o to            | o to          | 70                    | 60                      | 59                  | 4                    | 0.3                    | 1430                   | 0530                   | 1.2           |
| Portland Bill                   | co             | op              | o to            | o to          | 69                    | 60                      | .                   | Trace                | 1                      | 1530                   | <2100                  | .             |
| Southampton (Calshot)           | b to           | o to            | o to            | o to          | 72                    | 63                      | 62                  | 0.5                  | 5                      | 1330                   | <2100                  | 3.9           |
| Dun geness                      | bc to          | o to            | o to            | o to          | 76                    | 61                      | .                   | 5                    | 12                     | 1330                   | <2100                  | .             |
| Guernsey                        | o to           | o to            | o to            | o to          | 68                    | 59                      | .                   | 6                    | -                      | 1230                   | -                      | .             |



| Observations from Cross Channel Steamers. |                         |              |        |        |          |       |      |
|-------------------------------------------|-------------------------|--------------|--------|--------|----------|-------|------|
| Position.                                 | Date and Time.          | Steamship.   | Wind.  |        | Weather. | Temp. |      |
|                                           |                         |              | Dirac. | Force. |          | Air.  | Sea. |
| 2                                         | 22 <sup>nd</sup> . 10h. | "Hibernia."  | N      | 4      | om       | 60    | 56   |
| 1                                         | 22 <sup>nd</sup> . 13h. | "St. Julien" | NE     | 3      | bc/f     | 63    | 59   |

## GENERAL INFERENCE.

A depression over Northwest France is almost stationary and generally unsettled weather is likely with further local thunderstorms, the temperature remaining high.

| Districts                 | Forecast for the 24 hours commencing 15h. G.M.T. Thursday, 23rd July, 1925.                                             | Farther Outlook. |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------|------------------|
| 1. S.E. England           | Wind variable or easterly, light to moderate; rain at times, local thunderstorms; some mist; very warm.                 | None issued.     |
| 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            | Wind variable, mainly between E. and N., light to moderate; rain at times, local thunderstorms; some mist; rather warm. |                  |
| 10. N.E. England          |                                                                                                                         |                  |
| 11. E. Scotland           |                                                                                                                         |                  |
| 12. S.W. Scotland         |                                                                                                                         |                  |
| 13. Isle of Man           | Wind variable to northerly, light to moderate; cloudy, some rain; mist or fog at times; moderate temperature.           |                  |
| 14. N. & N.W. Scotland    |                                                                                                                         |                  |
| 15. Hebrides              |                                                                                                                         |                  |
| 16. Orkneys and Shetlands |                                                                                                                         |                  |
| 17. N.W. Ireland          | Wind northerly, moderate or fresh; rain at times, local thunderstorms; some mist; rather warm.                          |                  |
| 18. N.E. Ireland          |                                                                                                                         |                  |
| 19. S.E. Ireland          |                                                                                                                         |                  |
| 20. S.W. Ireland          |                                                                                                                         |                  |



SYNOPTIC CHART FOR 7h. THURSDAY, 23<sup>RD</sup> JULY, 1925.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles

LOW

Bar. Falling

slowly

Barometer

HIGH

Barometric

HIGH

Steady

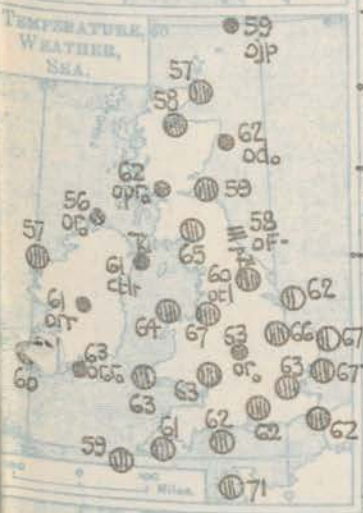
Changes

LOW

LOW

LOW

HIGH



All times : 2 G.M.T. Add one hour to get summer time.

EXPLANATION.  
BAROMETER.—Isobars are drawn for intervals of two millibars.  
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.  
TEMPERATURE is given in degrees F.  
WEATHER SYMBOLS.—  
○ clear sky. ○ sky & clouded.  
○ sky & clouded. ○ sky & clouded.  
○ overcast sky. ○ rain falling.  
\* snow. & hail. = fog. = mist.  
Y Muder. T Thunderstorm.  
SEA DISTURBANCE.—  
~ Rough. ~~~~~ Very Rough.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION

Thursday 23<sup>rd</sup> July 1925.

No. 204

| Page 4.                 |                             | BRITISH SECTION.                                   |                    |        |        |          |           |             |                 |             |       |      |             | Page 5.                                            |                    |            |        |          |           |             |                 |        |             |       |       |       |             |            |
|-------------------------|-----------------------------|----------------------------------------------------|--------------------|--------|--------|----------|-----------|-------------|-----------------|-------------|-------|------|-------------|----------------------------------------------------|--------------------|------------|--------|----------|-----------|-------------|-----------------|--------|-------------|-------|-------|-------|-------------|------------|
| STATIONS.               |                             | Observations at 0300 G.M.T. 23 <sup>rd</sup> July. |                    |        |        |          |           |             |                 |             |       |      |             | Observations at 0700 G.M.T. 23 <sup>rd</sup> July. |                    |            |        |          |           |             |                 |        |             |       |       |       |             |            |
| STATIONS.               | Height above M.S.L. in feet | Barom. at M.S.L.                                   | Change in 3 Hours. | Wind.  |        | Weather. | Temp. °F. | Humidity. % | Visibility. 1/2 | Cloud.      |       |      |             | Barom. at M.S.L.                                   | Change in 3 Hours. | Wind.      |        | Weather. | Temp. °F. | Humidity. % | Visibility. 1/2 | Cloud. |             |       |       | Sea.  |             |            |
|                         |                             |                                                    |                    | Direc. | Force. |          |           |             |                 | Height Feet | Form. | Amt. | Upper Form. |                                                    |                    | Total Amt. | Direc. |          |           |             |                 | Force. | Height Feet | Form. | Amt.  |       | Upper Form. | Total Amt. |
|                         |                             |                                                    |                    |        |        |          |           |             |                 |             |       |      |             |                                                    |                    |            |        |          |           |             |                 |        |             |       |       |       |             |            |
| Lerwick                 | 54                          | 1019.6                                             | +1                 | 1      | 0      | o/r      | 57        | 97          | 6               | 4000        | Nb.   | 10   | -           | 10                                                 | 1018.6             | 0          | NW     | 1        | o/r       | 59          | 97              | 6      | 4000        | Nb.   | 10    | -     | 10          | 0          |
| Stornoway               | 51                          | 1019.7                                             | +1                 | 2      | 1      | c        | 58        | 97          | 6               | 1500        | Nb.   | 10   | -           | 10                                                 | 1020.0             | +2         | NNE    | 3        | o/r       | 57          | 92              | 6      | 450         | St.   | 10    | -     | 10          | 2          |
| Wick                    | 81                          | 1018.6                                             | 0                  | W      | 2      | o/r      | 58        | 97          | 7               | 1500        | Nb.   | 10   | -           | 10                                                 | 1018.9             | 0          | NNW    | 2        | o         | 57          | 92              | 7      | 1500        | St.   | 10    | -     | 10          | 0          |
| Castlebay               | 37                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1018.9             | +1         | NNW    | 4        | c         | 57          | 92              | 7      | 2500        | CuNb  | 5     | A.St. | 7           | 4          |
| Nairn                   | 82                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1019.0             | -          | -      | 0        | o/r       | 58          | 97              | 7      | 1500        | St.   | 7     | A.St. | 10          | 0          |
| Aberdeen                | 46                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1017.7             | +2         | NNW    | 3        | o/r       | 62          | 92              | 6      | 800         | Nb.   | 10    | -     | 10          | 0          |
| Main Head               | 51                          | 1016.8                                             | 0                  | NNE    | 4      | c        | 58        | 85          | 8               | 5700        | St.Cu | 7    | -           | 7                                                  | 1018.3             | +2         | N      | 3        | o/r       | 56          | 92              | 7      | 1500        | St.   | 8     | A.St. | 10          | 1          |
| Renfrew                 | 36                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1016.3             | 0          | NE     | 1        | o/r       | 62          | 97              | 6      | 2500        | St.   | 10    | -     | 10          | 0          |
| Edinburgh (Inchkeith)   | 100                         | 1015.9                                             | -1                 | SSW    | 1      | Fo       | 58        | 97          | 1               | <150        | St.   | 10   | -           | 10                                                 | 1016.2             | +1         | E      | 1        | o/r       | 59          | 97              | 5      | <150        | St.   | 10    | -     | 10          | 0          |
| Leuchars                | 40                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1016.4             | -1         | -      | 0        | o         | 61          | 97              | 6      | -           | 0     | A.Cu  | 9     | .           | 0          |
| Esksdalemuir            | 794                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1014.9             | -1         | N      | 3        | c         | 65          | 85              | 7      | 2500        | St.Cu | 3     | A.Cu  | 8           | .          |
| Tynemouth               | 72                          | 1016.0                                             | 0                  | N      | 2      | FFo      | 57        | 97          | 1               | 800         | St.   | 10   | -           | 10                                                 | 1014.3             | 0          | N      | 3        | Fo        | 58          | 97              | 1      | 1500        | St.   | 10    | -     | 10          | 2          |
| Blacksod Point          | 18                          | 1016.9                                             | 0                  | NE     | 4      | o        | 57        | 85          | 7               | .           | .     | .    | .           | 10                                                 | 1017.2             | 0          | NE     | 5        | o         | 57          | 92              | 7      | .           | .     | .     | 10    | 7           |            |
| Donsghadee              | 35                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1014.9             | -1         | SW     | 5        | c/r       | 61          | 97              | 8      | 1500        | St.   | 8     | -     | 8           | 3          |
| Birr Castle             | 175                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.1             | 0          | NW     | 1        | orr       | 61          | 97              | 6      | 800         | Nb.   | 10    | -     | 10          | 0          |
| Holyhead                | 20                          | 1012.3                                             | 0                  | NW     | 1      | o/r      | 60        | 97          | 6               | 2500        | CuNb  | 10   | -           | 10                                                 | 1011.2             | +2         | NNE    | 1        | o         | 64          | 92              | 6      | 7200        | St.Cu | 6     | CiSt. | 9           | 1          |
| Liverpool (Bidston)     | 130                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1010.9             | 0          | NNE    | 1        | o/r       | 67          | 85              | 4      | 1500        | St.   | 6     | Ci.   | 10          | .          |
| Chester (Sealand)       | 16                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.5             | 0          | NW     | 2        | c         | 67          | 92              | 4      | 2500        | CuNb  | 5     | A.St. | 8           | .          |
| Harrogate               | 480                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.3             | 0          | NNW    | 4        | o/r       | 60          | 92              | 5      | 2500        | Nb.   | 9     | -     | 9           | .          |
| Spurn Head              | 28                          | 1011.9                                             | -2                 | ENE    | 2      | b        | 64        | 85          | 7               | -           | -     | 0    | CiSt.       | 3                                                  | 1010.9             | -1         | ENE    | 3        | bc        | 62          | 85              | 6      | -           | 0     | Ci.Cu | 5     | 1           | .          |
| Birmingham (Edgbaston)  | 535                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.3             | +1         | SSW    | 2        | o/r       | 63          | 97              | 5      | 2500        | Nb.   | 10    | -     | 10          | .          |
| Cranwell                | 238                         | 1012.1                                             | -2                 | S      | 2      | btL      | 67        | 85          | 7               | 4000        | St.Cu | 1    | CiSt.       | 2                                                  | 1011.4             | 0          | NE     | 2        | o         | 66          | 85              | 7      | 4000        | Cu.   | 3     | A.Cu  | 9           | .          |
| Gorleston               | 13                          | 1011.6                                             | -1                 | ENE    | 3      | b-       | 65        | 85          | 7               | -           | -     | 0    | ASt.        | 2                                                  | 1012.5             | 0          | WSW    | 1        | bc        | 67          | 75              | 6      | -           | 0     | A.Cu  | 5     | 0           | .          |
| Valencia (Cahiroiveen)  | 30                          | 1014.1                                             | 0                  | NE     | 5      | o        | 65        | 97          | 9               | -           | St.   | 10   | -           | 10                                                 | 1012.9             | 0          | N      | 5        | o         | 60          | 85              | 7      | 1500        | St.   | 8     | A.St. | 10          | 4          |
| Roches Point            | 33                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1011.3             | 0          | N'E    | 2        | o/r       | 63          | 97              | 6      | 2500        | Nb.   | 10    | -     | 10          | 0          |
| Pembroke (St. Ann's H.) | 149                         | 1009.9                                             | +1                 | E      | 2      | o-       | 66        | 92          | 8               | 4000        | St.Cu | 5    | A.St.       | 10                                                 | 1009.0             | +1         | -      | 0        | c-        | 63          | 97              | 7      | 4000        | CuNb  | 4     | A.Cu  | 8           | 0          |
| Ross-on-Wye             | 233                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.4             | +1         | ESE    | 1        | o         | 63          | 92              | 8      | 2500        | Nb.   | 6     | A.St. | 9           | 0          |
| Leafield                | 612                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.0             | +2         | SSE    | 1        | o-        | 61          | 97              | 8      | 1500        | Nb.   | 6     | A.St. | 9           | .          |
| Andover                 | 295                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1011.1             | +1         | ESE    | 1        | o         | 62          | 97              | 8      | 1500        | St.   | 10    | -     | 10          | .          |
| S. Farnborough          | 230                         | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1011.2             | +2         | SE     | 2        | o-        | 62          | 97              | 7      | 800         | St.   | 2     | A.St. | 9           | .          |
| London (Kew Obsy.)      | 18                          | .                                                  | .                  | .      | .      | 63       | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1011.8             | +4         | -      | 0        | o/r       | 63          | 92              | 6      | 2500        | St.Cu | 4     | A.St. | 10          | .          |
| Croydon                 | 244                         | 1012.3                                             | -2                 | -      | 0      | orr      | 62        | 97          | 5               | 800         | Nb.   | 10   | -           | 10                                                 | 1011.7             | +2         | SE     | 1        | o-        | 62          | 92              | 7      | 1500        | St.   | 6     | A.St. | 9           | .          |
| Clacton-on-Sea          | 54                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1010.5             | 0          | NNW    | 1        | o         | 66          | 92              | 6      | 4000        | St.   | 4     | A.Cu  | 10          | 0          |
| Shoeburyness            | 11                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1012.1             | +2         | SW     | 1        | o         | 63          | 92              | 7      | 1500        | St.Cu | 8     | A.St. | 10          | 0          |
| Felixstowe              | 15                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1011.5             | -1         | -      | 0        | o         | 67          | 85              | 6      | 2500        | St.Cu | 7     | A.St. | 10          | 0          |
| Lympne                  | 252                         | 1011.9                                             | -1                 | -      | 0      | o/r      | 61        | 97          | 7               | 1500        | Nb.   | 10   | -           | 10                                                 | 1012.1             | +4         | S      | 1        | o/r       | 62          | 85              | 8      | 800         | St.   | 6     | A.St. | 9           | .          |
| Solly (St. Mary's)      | 131                         | 1007.5                                             | 0                  | E      | 3      | o        | 60        | 97          | 7               | 4000        | CuNb  | 10   | -           | 10                                                 | 1008.0             | 0          | E'N    | 2        | c         | 59          | 92              | 8      | 4000        | Cu.   | 7     | -     | 7           | 3          |
| Falmouth (Pendennis)    | 900                         | 1007.0                                             | -1                 | SE     | 3      | b-       | 60        | 92          | 8               | 5700        | St.Cu | 3    | -           | 3                                                  | 1007.8             | +2         | E'N    | 3        | c         | 61          | 92              | 7      | 4000        | CuNb  | 6     | A.Cu  | 8           | 1          |
| Plymouth (Cattewater)   | 38                          | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1008.0             | +2         | -      | 0        | c/r       | 62          | 85              | 8      | 2500        | CuNb  | 7     | -     | 7           | .          |
| Portland Bill           | 19                          | 1009.4                                             | -1                 | ENE    | 4      | o/r      | 62        | 92          | 6               | 2500        | Nb.   | 10   | -           | 10                                                 | 1009.8             | +1         | ESE    | 3        | c-        | 62          | 97              | 8      | 4000        | St.Cu | 8     | -     | 8           | .          |
| Southampton (Calshot)   | 10                          | 1010.7                                             | -1                 | SE     | 5      | or       | 64        | 92          | 8               | 2500        | Nb.   | 7    | A.St.       | 10                                                 | 1010.4             | -1         | SE     | 4        | o         | 64          | 92              | 8      | 1500        | St.Cu | 7     | A.St. | 10          | 1          |
| Bungness                | 21                          | 1011.4                                             | 0                  | N      | 1      | orr      | 62        | 97          | 6               | 4000        | Nb.   | 10   | -           | 10                                                 | 1013.1             | +1         | S      | 1        | o/r       | 62          | 97              | 8      | 4000        | Nb.   | 9     | -     | 9           | .          |
| Guernsey                | -                           | .                                                  | .                  | .      | .      | .        | .         | .           | .               | .           | .     | .    | .           | .                                                  | 1007.5             | 0          | E      | 3        | c         | 71          | 92              | 8      | 2500        | St.Cu | 6     | A.Cu  | 8           | 5          |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 22<sup>nd</sup> July

| STATIONS.              | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |              | TEMPERATURE. |              | RAINFALL†      |              | SUNSHINE.       |                    |
|------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|------------|--------------|--------------|--------------|----------------|--------------|-----------------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon.  | Min. Night.  | Max. Day.    | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |
|                        |            |             |              |           |                |              |                 |                    |                      |            |              |              |              |                |              |                 |                    |
|                        |            |             | 21.5.24. mid | 25. mid   | 21.5.24. mid   | 22. mid      | 22. mid.        | 2.15.              |                      |            | 21.5.24. mid | 24. mid      | 21.5.24. mid | 22. mid.       | 22. mid.     | 2.15.           |                    |
|                        |            |             | °F.          | °F.       | mm.            | mm.          | hr.             | hr.                |                      |            |              |              |              |                |              |                 |                    |
| Berwick-on-Tweed       | ofef       | febc        | 53           | 61        | 0.1            | 0.1          | 1.3             | 5.5                | Ilfracombe ...       | acb        | bcc          | 62           | 73           | mm             | mm.          | 4.5             | 9.5                |
| Douglas (I. o. M.) ... | our        | bcc         | 63           | 75        | 3              | 0.5          | 4.8             | 8.6                | Bude ...             | rrcc       | ccorr        | 60           | 73           | 19             | 0.2          | 1.7             | 9.1                |
| Llandudno ...          | cbc        | bcc         | 60           | 75        | 1              | -            | 7.5             | 8.8                | Penzance ...         | bccmc      | ccq          | 60           | 69           | 6              | -            | 2.2             | 7.5                |
| Colwyn Bay ...         | ccrc       | ccc         | 60           | 76        | 2              | -            | 8.0             | 7.4                | Paignton ...         | orthof     | fcdr         | 61           | 67           | 9              | 1            | 0.0             | 9.1                |
| Rhyl... ..             | bc         | bc          | 55           | 65        | 2              | -            | 7.8             | 5.2                | Torquay ...          | comr       | roc          | 61           | 68           | 14             | 2            | 0.1             | 9.1                |
| Wallsay ...            | or         | cbcc        | 60           | 97        | 2              | -            | 6.3             | 4.5                | Jersey ...           | .          | .            | 62           | 75           | 10             | 5            | 2.2             | 5.2                |
| Southport ...          | ccr        | bccbc       | 60           | 87        | 0.4            | -            | 6.5             | 6.0                | Weymouth ...         | oc         | bcc          | 57           | 72           | 19             | 0.1          | 1.0             | 9.2                |
| Blackpool ...          | cbc        | cz          | 58           | 86        | 0.3            | -            | 5.5             | 5.9                | Bournemouth ...      | oco        | oo           | 62           | 73           | 15             | 0.3          | 2.3             | 9.4                |
| Ilkley ...             | cb         | ccb         | 56           | 81        | -              | -            | 6.8             | 5.9                | Portsmouth (S'thsea) | b          | ccrc         | 66           | 79           | 15             | 1            | 5.9             | 8.2                |
| Gleethorpes ...        | czcbc      | bccb        | 58           | 72        | -              | -            | 9.1             | 0.0                | Littlehampton ...    | bc         | ocr          | 65           | 73           | 4              | 1            | 7.5             | 11.0               |
| Stegness ...           | b          | b           | 60           | 73        | -              | -            | 9.4             | 5.7                | Worthing ...         | b          | r            | 64           | 74           | 11             | 1            | 6.7             | 11.0               |
| Aberystwyth ...        | bca        | bco         | 64           | 81        | -              | -            | 4.3             | 5.3                | Brighton ...         | bccco      | olr          | 67           | 78           | 12             | 3            | 6.2             | 11.4               |
| Bath ...               | cbco       | bcop        | 64           | 79        | 13             | Trace        | 3.9             | 7.8                | Eastbourne...        | bbcc       | olr          | 65           | 74           | 1              | 4            | 6.7             | 11.8               |
| Cheltenham ...         | ccco       | bcou        | 63           | 84        | 12             | -            | 7.0             | 7.7                | Hastings ...         | mbcc       | bccor        | 64           | 80           | 2              | 2            | 7.2             | 11.8               |
| Leamington Spa ...     | bc         | cco         | 60           | 87        | 9              | -            | 6.7             | 6.7                | Folkestone ...       | b          | bccor        | 65           | 81           | 0.4            | -            | 6.4             | 11.4               |
| Lowestoft ...          | b          | b           | 61           | 74        | -              | -            | 10.7            | 8.0                | Dover ...            | cbc        | ccp          | 65           | 83           | 1              | Trace        | 6.4             | 11.2               |
| Felixstowe ...         | bz         | cm          | 62           | 80        | -              | -            | 8.5             | 9.6                | Tunbridge Wells ...  | b          | bccor        | 69           | 83           | 3              | 2            | 7.3             | 10.4               |
| Harwich & Dovercourt   | mbcc       | bcom        | 63           | 79        | -              | -            | 6.6             | 7.0                | Ramsgate ...         | bcm        | ccoln        | 65           | 78           | 0.2            | -            | 7.0             | 11.5               |
| Southend ...           | b          | bctot       | 66           | 87        | 0.2            | 1            | 7.4             | 8.5                | Margate ...          | b          | bccor        | 64           | 81           | 1              | -            | 7.1             | 11.2               |
|                        |            |             |              |           |                |              |                 |                    | Deal ...             | fbcca      | olr          | 64           | 80           | 2              | 2            | 6.6             | 11.8               |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23255

Friday 24th July 1925.

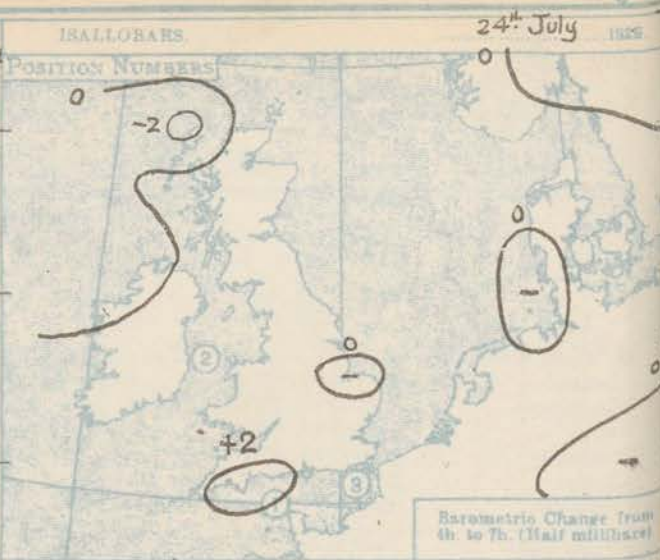
Page 1

| Observations at 1800 G.M.T. 23rd. |        |                  |                    |       |       |          |           |             |                    |         |       |        |         |                  |                    |       |   |          |           | Observations at 1800 G.M.T. 23rd. |                    |        |         |        |        |                  |                    |       |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
|-----------------------------------|--------|------------------|--------------------|-------|-------|----------|-----------|-------------|--------------------|---------|-------|--------|---------|------------------|--------------------|-------|---|----------|-----------|-----------------------------------|--------------------|--------|---------|--------|--------|------------------|--------------------|-------|-----|----------|-----------|-------------|--------------------|---------|-------|---------|-------|------|-------|---------|-------|---------|
| STATIONS.                         |        | Barom. at M.S.L. | Change in 3 Hours. | Wind. |       | Weather. | Temp. °F. | Humidity. % | Visibility. Miles. | Cloud.  |       |        |         | Barom. at M.S.L. | Change in 3 Hours. | Wind. |   | Weather. | Temp. °F. | Humidity. %                       | Visibility. Miles. | Cloud. |         |        |        | Barom. at M.S.L. | Change in 3 Hours. | Wind. |     | Weather. | Temp. °F. | Humidity. % | Visibility. Miles. | Cloud.  |       |         |       |      |       |         |       |         |
|                                   |        |                  |                    |       |       |          |           |             |                    | Low.    |       | Upper. | Total.  |                  |                    |       |   |          |           |                                   |                    | Low.   |         | Upper. | Total. |                  |                    |       |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
|                                   |        |                  |                    | Dir.  | Force |          |           |             |                    | Height. | Form. |        | Height. |                  |                    |       |   |          |           |                                   |                    | Form.  | Height. |        | Form.  |                  |                    |       |     |          |           |             |                    | Height. | Form. | Height. | Form. | Dir. | Force | Height. | Form. | Height. |
| (For heights see p.4).            |        | mb.              |                    |       | 0-12  |          |           |             |                    | Feet    |       | 0-10   | 0-10    |                  |                    | mb.   |   |          |           |                                   |                    |        | Feet    |        | 0-10   | 0-10             |                    |       | mb. |          |           |             |                    |         |       | Feet    |       | 0-10 | 0-10  |         |       |         |
| Lerwick                           | 1019.8 | +1               | N'E                | 1     | o     | 59       | 92        | 6           | 2500               | St      | 10    | -      | 10      | 1020.7           | +1                 | NNW   | 1 | o        | 58        | 92                                | 7                  | 5700   | St      | 9      | C:St   | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Stornoway                         | 1021.2 | +2               | NNE                | 3     | o     | 58       | 85        | 6           | 450                | St      | 10    | -      | 10      | 1022.4           | +1                 | NNE   | 3 | c        | 56        | 85                                | 7                  | 800    | St      | 8      | C:St   | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Wick                              | 1020.8 | +1               | NNE                | 2     | o     | 58       | 92        | 7           | 1500               | St      | 10    | -      | 10      | 1022.3           | +1                 | NW    | 2 | o        | 56        | 92                                | 8                  | 1500   | St      | 8      | C:St   | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Castlebary                        | 1020.3 | +2               | NNW                | 5     | o     | 58       | 85        | 7           | 2500               | St      | 10    | -      | 10      | 1020.7           | o                  | NNW   | 4 | o        | 58        | 92                                | 7                  | 1500   | St      | 10     | -      | 10               | o                  | 4     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Nairn                             | 1019.2 | +1               | NNW                | 3     | o     | 63       | 92        | 6           | 1500               | St      | 10    | -      | 10      | 1021.1           | o                  | -     | o | o        | 59        | 97                                | 7                  | 1500   | St      | 10     | -      | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Aberdeen                          | 1019.2 | +1               | NNW                | 3     | o     | 63       | 92        | 6           | 1500               | St      | 10    | -      | 10      | 1020.1           | o                  | NNW   | 3 | bc       | 61        | 85                                | 6                  | 800    | St      | 5      | -      | 5                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Malin Head                        | 1018.2 | o                | N                  | 4     | o     | 56       | 92        | 7           | 5700               | Nb      | 10    | -      | 10      | 1019.0           | +1                 | N     | 4 | o        | 56        | 92                                | 7                  | 5700   | St      | 10     | -      | 10               | o                  | 4     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Renfrew                           | 1016.4 | o                | E                  | 3     | c     | 76       | 75        | 6           | 2500               | St      | 5     | Ac     | 8       | 1016.9           | +1                 | E     | 3 | o        | 73        | 75                                | 7                  | -      | -       | o      | C:St   | 9                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Edinburgh (Inchkeith)             | 1016.5 | +1               | ESE                | 3     | b     | 63       | 85        | 7           | -                  | -       | o     | C:St   | 3       | 1017.8           | -1                 | ESE   | 3 | b        | 62        | 85                                | 7                  | -      | -       | o      | C:St   | 2                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Leuchars                          | 1017.1 | +1               | E                  | 3     | b     | 69       | 75        | 7           | -                  | -       | o     | C:St   | 3       | 1017.7           | o                  | E     | 3 | b        | 65        | 85                                | 7                  | -      | -       | o      | C:St   | 1                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Raskdalemanir                     | 1015.0 | o                | NE                 | 5     | bc    | 72       | 75        | 7           | -                  | -       | o     | C:St   | 6       | 1016.3           | +2                 | NE    | 6 | b        | 63        | 65                                | 6                  | 4000   | St      | 2      | C:St   | 3                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Tynemouth                         | 1015.4 | +1               | N                  | 3     | bc    | 62       | 85        | 7           | 1500               | St      | 5     | -      | 5       | 1016.5           | +1                 | N     | 4 | ffo      | 59        | 97                                | 3                  | 800    | St      | 10     | -      | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Blacksod Point                    | 1019.0 | o                | N                  | 6     | o     | 58       | 92        | 6           | -                  | -       | o     | C:St   | 5       | 1019.2           | o                  | N     | 6 | o        | 57        | 85                                | 7                  | -      | -       | o      | C:St   | 10               | o                  | 6     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Donaghadee                        | 1015.0 | o                | NNW                | 4     | bc    | 62       | 92        | 8           | 5700               | St      | 4     | C      | 6       | 1015.4           | o                  | NNW   | 4 | ct       | 61        | 85                                | 8                  | 5700   | St      | 8      | -      | 8                | o                  | 3     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Birr Castle                       | 1013.4 | +                | NW                 | 1     | bc    | 67       | 65        | 6           | 1500               | Cu      | 4     | -      | 4       | 1014.4           | o                  | NNW   | 4 | ct       | 68        | 85                                | 6                  | 4000   | Cu      | 2      | ast    | 8                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Holyhead                          | 1011.9 | o                | NW                 | 2     | o     | 63       | 85        | 6           | -                  | -       | o     | C:St   | 9       | 1012.3           | o                  | NW    | 2 | o        | 63        | 85                                | 6                  | -      | -       | o      | C:St   | 7                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Liverpool (Bidston)               | 1011.9 | o                | SE                 | 1     | o     | 76       | 65        | 5           | 4000               | St      | 7     | C:St   | 9       | 1012.7           | o                  | -     | o | 75       | 65        | 6                                 | 2500               | Cu     | 10      | -      | 10     | o                | 2                  |       |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Chester (Sealand)                 | 1011.7 | +1               | SE'S               | 2     | c     | 77       | 65        | 6           | -                  | -       | o     | C:St   | 8       | 1011.9           | o                  | SE'S  | 1 | o        | 75        | 65                                | 7                  | 4000   | St      | 10     | -      | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Harrogate                         | 1012.2 | o                | N                  | 4     | bc    | 73       | 65        | 5           | -                  | -       | o     | C:St   | 5       | 1013.8           | o                  | N     | 4 | bc       | 69        | 75                                | 5                  | -      | -       | o      | C:St   | 5                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Spurn Head                        | 1012.1 | +1               | E                  | 1     | o     | 67       | 75        | 6           | -                  | -       | o     | C:St   | 10      | 1012.8           | +2                 | N     | 2 | c        | 65        | 85                                | 6                  | -      | -       | o      | C:St   | 8                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Birmingham (Edgbaston)            | 1012.3 | o                | SSE                | 3     | c     | 71       | 65        | 8           | 4000               | Cu      | 4     | C      | 8       | 1012.9           | +1                 | S     | 1 | c        | 71        | 65                                | 8                  | 4000   | St      | 4      | -      | 4                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Cranwell                          | 1012.2 | o                | S                  | 2     | o     | 79       | 65        | 6           | 4000               | Cu      | 2     | Ac     | 9       | 1012.4           | o                  | S     | 2 | o        | 76        | 65                                | 8                  | -      | -       | o      | C:St   | 9                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Gorleston                         | 1012.9 | +2               | WSW                | 3     | ct    | 76       | 65        | 7           | -                  | -       | o     | C:St   | 8       | 1013.4           | +1                 | WSW   | 2 | c        | 74        | 55                                | 7                  | -      | -       | o      | C:St   | 8                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Valencia (Cahirciveen)            | 1015.1 | +2               | N'E                | 3     | o     | 61       | 85        | 7           | 1500               | St      | 7     | ast    | 10      | 1015.9           | +1                 | NNE   | 3 | o        | 62        | 85                                | 8                  | 1500   | St      | 8      | ast    | 10               | o                  | 4     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Roches Point                      | 1012.9 | +1               | E                  | 1     | o     | 65       | 97        | 6           | 2500               | Nb      | 10    | -      | 10      | 1014.0           | +1                 | SE    | 1 | o        | 62        | 97                                | 6                  | 2500   | St      | 10     | -      | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Pembroke (St. Ann's H.)           | 1011.1 | -2               | SE                 | 2     | bc    | 71       | 85        | 8           | 4000               | Cu      | 4     | C:St   | 6       | 1011.8           | o                  | -     | o | o        | 68        | 85                                | 8                  | 4000   | Cu      | 4      | ast    | 9                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Ross-on-Wye                       | 1011.5 | +1               | ESE                | 3     | o     | 71       | 65        | 8           | 4000               | Cu      | 4     | C:St   | 9       | 1012.3           | +1                 | E'S   | 2 | o        | 69        | 75                                | 8                  | 4000   | Nb      | 2      | ast    | 9                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Leafeld                           | 1012.3 | +1               | E'S                | 3     | o     | 70       | 75        | 8           | 4000               | Cu      | 4     | ast    | 9       | 1013.3           | o                  | E     | 1 | o        | 65        | 85                                | 8                  | 4000   | St      | 7      | ast    | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Andover                           | 1012.1 | +1               | ESE                | 3     | o     | 73       | 65        | 8           | 2500               | Cu      | 4     | C      | 9       | 1012.4           | +1                 | ESE   | 2 | bc       | 68        | 75                                | 8                  | 5700   | St      | 3      | Ac     | 6                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| S. Farnborough                    | 1012.0 | o                | SE                 | 2     | o     | 70       | 65        | 8           | 4000               | Cu      | 2     | ast    | 9       | 1012.6           | o                  | E'N   | 2 | o        | 67        | 75                                | 8                  | -      | -       | o      | ast    | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| London (Kew Obs.)                 | 1012.8 | +1               | SE                 | 2     | o     | 69       | 75        | 8           | 1500               | St      | 3     | ast    | 10      | 1013.0           | -1                 | ESE   | 2 | o        | 68        | 75                                | 8                  | 2500   | St      | 5      | ast    | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Croydon                           | 1013.1 | +1               | SE                 | 2     | o     | 67       | 85        | 8           | 1500               | St      | 6     | ast    | 10      | 1013.8           | +1                 | -     | o | o        | 66        | 85                                | 8                  | 2500   | St      | 8      | ast    | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Clacton-on-Sea                    | 1013.7 | +1               | SSE                | 1     | o     | 65       | 85        | 8           | 2500               | St      | 8     | ast    | 10      | 1013.8           | o                  | SSW   | 2 | c        | 66        | 35                                | 7                  | 4000   | St      | 4      | Ac     | 7                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Shoeburyness                      | 1013.7 | +1               | SSE                | 1     | o     | 65       | 85        | 8           | 2500               | St      | 8     | ast    | 10      | 1013.7           | o                  | SE    | 1 | o        | 65        | 92                                | 7                  | 2500   | St      | 8      | ast    | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Felixstowe                        | 1013.9 | +1               | SSW                | 3     | o     | 65       | 85        | 7           | 4000               | St      | 7     | ast    | 9       | 1013.9           | -1                 | S     | 2 | o        | 67        | 85                                | 6                  | 5700   | St      | 6      | ast    | 9                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Lympne                            | 1013.6 | +1               | ESE                | 3     | o     | 63       | 85        | 7           | 2500               | St      | 7     | ast    | 10      | 1013.1           | o                  | E     | 3 | o        | 64        | 92                                | 6                  | 4000   | St      | 8      | ast    | 10               | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Scilly (St. Mary's)               | 1008.8 | +1               | NE                 | 5     | bc    | 66       | 75        | 8           | 4000               | Cu      | 4     | -      | 4       | 1010.4           | +1                 | NE'N  | 3 | ct       | 65        | 85                                | 7                  | 4000   | St      | 7      | -      | 7                | o                  | 3     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Falmouth (Pendennis)              | 1008.8 | o                | E                  | 3     | bc    | 67       | 85        | 8           | 5700               | Cu      | 3     | C:St   | 5       | 1009.8           | +1                 | NE'E  | 5 | c        | 64        | 85                                | 8                  | 4000   | Cu      | 2      | ast    | 8                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Plymouth (Cattewater)             | 1009.0 | +1               | E                  | 5     | o     | 68       | 55        | 8           | 4000               | Cu      | 8     | Ac     | 9       | 1009.9           | +1                 | ENE   | 5 | c        | 66        | 65                                | 7                  | 2500   | Cu      | 8      | -      | 8                | o                  | 2     |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |
| Portland Bill                     | 1009.8 | o                | E                  | 5     | c     | 65       | 85        | 8           | 4000               | Cu      | 3     | ast    | 8       | 1010             |                    |       |   |          |           |                                   |                    |        |         |        |        |                  |                    |       |     |          |           |             |                    |         |       |         |       |      |       |         |       |         |



## SUMMARIES FOR THE PAST 24 HOURS

| STATIONS.               | WEATHER.        |                 |                 |                 | TEMPERATURE. |                |                      | RAINFALL.       |                   |                         |                         | SUM.<br>23 <sup>h</sup><br>Hours. |
|-------------------------|-----------------|-----------------|-----------------|-----------------|--------------|----------------|----------------------|-----------------|-------------------|-------------------------|-------------------------|-----------------------------------|
|                         | 7h-18h.         | 18h-23h.        | 23h-24h.        | 24h-7h.         | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>GRASS. | Day.<br>7h-18h. | Night.<br>18h-7h. | Precipitation<br>began. | Precipitation<br>began. |                                   |
|                         | 23 <sup>h</sup> | 23 <sup>h</sup> | 23 <sup>h</sup> | 24 <sup>h</sup> | 7h-18h.      | 18h-7h.        | GRASS.               | mm.             | mm.               | mm.                     | mm.                     |                                   |
| Lerwick                 | ampr            | oco             | bcc             | cb              | 64           | 49             | .                    | 0.3             | -                 | <0.800                  | -                       | 0.7                               |
| Stornoway               | od              | c               | b-bc            | b               | 60           | 47             | .                    | -               | -                 | -                       | -                       | 0.5                               |
| Wick                    | oimo            | oo              | oo              | oo              | 60           | 52             | .                    | -               | -                 | -                       | -                       | 1.8                               |
| Castlebay               | co              | o               | ocbc            | bc              | 59           | 53             | .                    | -               | -                 | -                       | -                       | 0.0                               |
| Nairn                   | odm             | om              | og              | odg             | 61           | 52             | .                    | Trace           | 0.2               | 11.00                   | 0.330                   | 0.4                               |
| Aberdeen                | om              | omc             | com             | om              | 64           | 54             | 54                   | Trace           | trace             | <0.800                  | 0.630                   | 0.4                               |
| Malin Head              | orr             | oir             | coe             | coem            | 57           | 54             | .                    | 8               | -                 | <0.800                  | -                       | 0.0                               |
| Benfrew                 | opcz            | czo             | obco            | oo              | 78           | 60             | 59                   | Trace           | -                 | 0.900                   | -                       | 6.2                               |
| Edinburgh (Inchkeith)   | bcb             | bfe             | oo              | oo              | 65           | 53             | 51                   | Trace           | -                 | -                       | -                       | 9.4                               |
| Leuchars                | omb             | bb              | bo              | ocbc            | 70           | 57             | 51                   | -               | -                 | -                       | -                       | 7.8                               |
| Balddalemuir            | cbzbc           | bcz             | bzom            | omod            | 73           | 54             | 54                   | Trace           | -                 | -                       | 0.630                   | 11.2                              |
| Tynewood                | offbc           | bcoff           | ofc             | offq            | 63           | 58             | 57                   | -               | -                 | -                       | -                       | .                                 |
| Blacksod Point          | oor             | rr              | oo              | oo              | 60           | 56             | .                    | 10              | 2                 | -                       | -                       | .                                 |
| Donaghadee              | bcq             | bcq/m           | bc              | bc              | 62           | 56             | .                    | -               | -                 | -                       | -                       | .                                 |
| Birr Castle             | bcwz            | czpr            | coz             | coz             | 72           | 57             | 52                   | 0.6             | -                 | <0.800                  | -                       | 2.7                               |
| Holyhead                | ocm             | ocm             | cbm             | bmw             | 65           | 58             | 57                   | -               | -                 | -                       | -                       | 5.1                               |
| Liverpool (Bidston)     | o.c.m           | ogz             | bcbm            | bcbm            | 78           | 61             | 60                   | -               | -                 | -                       | -                       | 1.5                               |
| Chester (Sealand)       | cgomz           | cozo            | ocm             | cbcbm           | 78           | 57             | 53                   | Trace           | -                 | <0.800                  | -                       | 2.6                               |
| Harrogate               | ozbcz           | bcz             | oo              | bczo            | 76           | 57             | 57                   | -               | -                 | -                       | -                       | 6.0                               |
| Spurn Head              | c               | c               | cbc             | c               | 69           | 59             | .                    | -               | -                 | -                       | -                       | 6.1                               |
| Birmingham (Edgbaston)  | oc              | bcoc            | cti             | co              | 75           | 61             | 53                   | 0.2             | -                 | 0.900                   | -                       | 2.2                               |
| Cranwell                | ococm           | o               | cbom            | bcco            | 82           | 59             | 53                   | -               | -                 | -                       | -                       | 9.2                               |
| Gorleston               | bcc             | c               | clbcb           | b               | 80           | 59             | 57                   | -               | -                 | -                       | -                       | 7.4                               |
| Valencia (Cahiroivean)  | oo              | oco             | o               | oc              | 64           | 60             | 57                   | -               | -                 | -                       | -                       | 0.0                               |
| Poores Point            | oirgm           | oirgm           | opo             | o               | 67           | 57             | .                    | 3               | 1                 | <0.800                  | <2100                   | 3                                 |
| Pembroke (St. Ann's H.) | c               | c               | clbz            | bbc             | 72           | 61             | 58                   | -               | -                 | -                       | -                       | 6.3                               |
| Ross-on-Wye             | oc              | co              | ocno            | gom             | 73           | 61             | 58                   | -               | -                 | -                       | -                       | 2.7                               |
| Leafield                | oo              | oopo            | poor            | boir            | 71           | 58             | 57                   | Trace           | 2                 | 17.30                   | <2100                   | 0.5                               |
| Andover                 | o               | o               | oc              | cbc             | 74           | 57             | 55                   | Trace           | -                 | -                       | -                       | 4.3                               |
| S. Farnborough          | o.c.o           | oopgo           | ocbcb           | bcnm            | 71           | 57             | 56                   | Trace           | 0.5               | 16.30                   | 24.00                   | 0.6                               |
| London (Kew Obs.)       | omop            | oia             | omor            | ogrbm           | 70           | 58             | 54                   | Trace           | 1                 | 13.30                   | 24.00                   | 0.4                               |
| Croydon                 | o               | opt             | opg             | orobc           | 69           | 57             | 51                   | Trace           | 0.6               | 16.30                   | 24.00                   | 0.4                               |
| Clacton-on-Sea          | ogyo            | oc              | otlrc           | c               | 67           | 57             | 55                   | 1               | 7                 | 0.900                   | <2100                   | 0.3                               |
| Shoeburyness            | oorrop          | opro            | opgrrc          | bc              | 67           | 54             | 47                   | 1               | 2                 | <0.800                  | <2100                   | 0.0                               |
| Felixstowe              | opor            | oo              | otlr            | tlroc           | 69           | 58             | 57                   | Trace           | 17                | 0.900                   | 22.00                   | 0.8                               |
| Lympe                   | o               | oto             | ocborr          | bcbm            | 64           | 57             | 52                   | 0.2             | 0.4               | 14.30                   | <2100                   | 0.0                               |
| Scilly (St. Mary's)     | opobc           | bc              | bcb             | bcc             | 67           | 57             | .                    | 0.2             | -                 | <0.800                  | -                       | 7.4                               |
| Falmouth (Pendennis)    | o.bc            | bcqy            | cbcb            | bcco            | 68           | 59             | .                    | -               | -                 | -                       | -                       | 7.4                               |
| Plymouth (Cattewater)   | cbqcy           | cbqcy           | qcbcb           | bcb             | 70           | 62             | 58                   | Trace           | -                 | 17.30                   | -                       | 9.0                               |
| Portland Bill           | c               | c               | c               | coz             | 66           | 60             | .                    | -               | -                 | -                       | -                       | 6.4                               |
| Southampton (Calshot)   | bccqy           | c               | c               | b-bc            | 70           | 60             | 57                   | -               | -                 | -                       | -                       | .                                 |
| Dungeness               | oo              | oz              | ombcb           | bmbc            | 67           | 60             | .                    | -               | -                 | -                       | -                       | .                                 |
| Guernsey                | ocobc           | bccp            | b               | bw              | 68           | 58             | .                    | 0.2             | Trace             | <0.800                  | -                       | .                                 |



| Observations from Cross Channel Steamers. |                     |            |      |       |         |     |       |     |            |
|-------------------------------------------|---------------------|------------|------|-------|---------|-----|-------|-----|------------|
| Position                                  | Date and Time       | Steamship  | Wind |       | Weather |     | Temp. |     | Visibility |
|                                           |                     |            | Dir. | Force | Cloud   | Sea | Air   | Sea |            |
| 2                                         | 7 <sup>30</sup> 10h | Hibernia   | N    | 5     | cm      | 61  | 56    | 7   | 56         |
| 1                                         | 12h                 | St. Helier | E    | 7     | c       | 63  | 59    | 7   | 56         |
| 3                                         | 24 <sup>th</sup>    | Brighton   | SE   | 2     | b       | 62  | 61    | 7   | 56         |

## GENERAL INFERENCE.

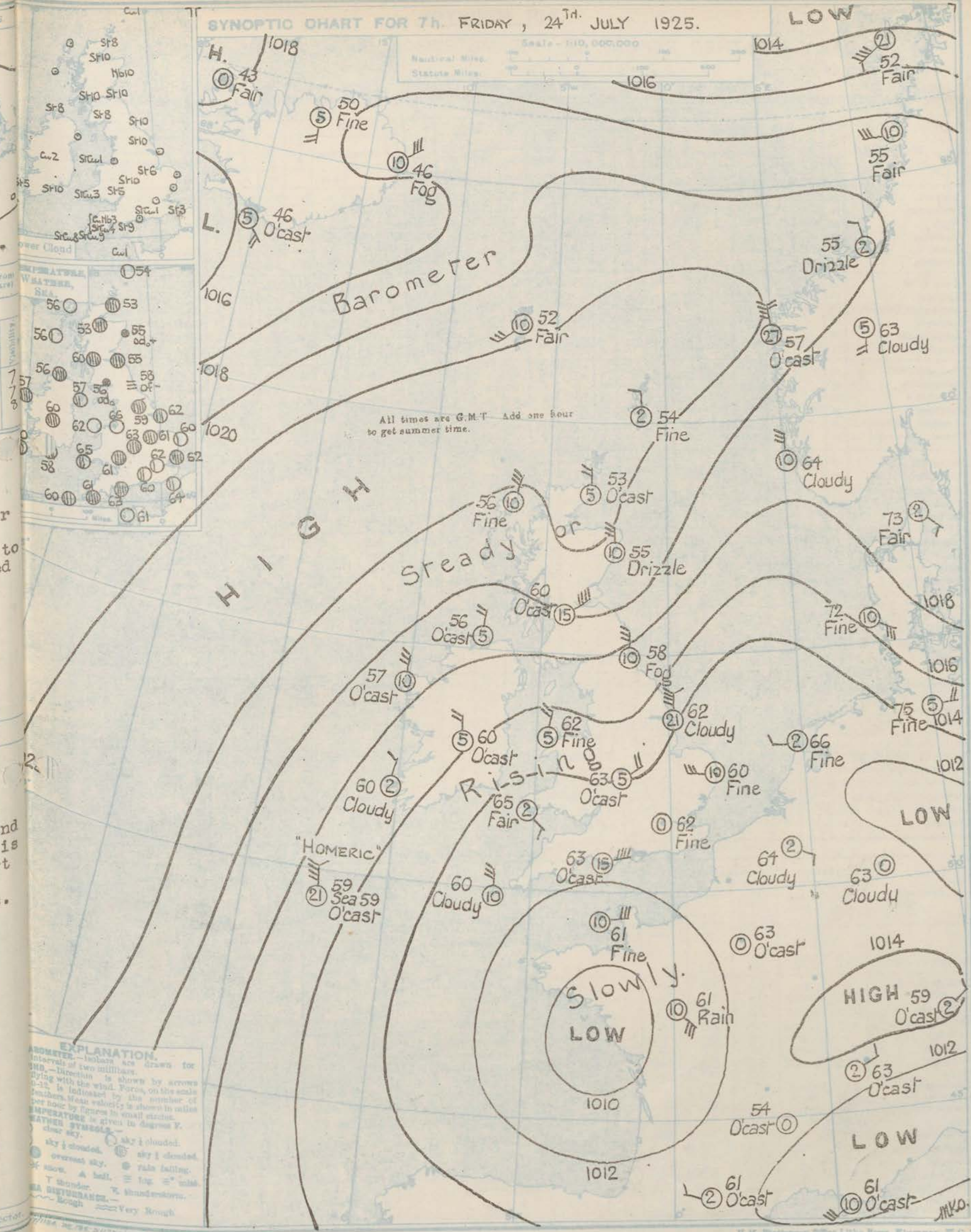
A large, irregular area of low pressure extends over France and Germany and an anticyclone is situated off our Northwest Coasts. Winds will continue mainly northeasterly to northerly and weather unsettled with local thunderstorms.

| Districts.                | Forecasts for the 24 hours commencing 15h. GMT.                                                                                      | Further Outlook.                                                                      |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1. S.E. England           | variable or northeasterly winds, light or moderate; bright periods but local thunderstorms; some mist or fog; very warm.             |                                                                                       |
| 2. E. England             |                                                                                                                                      |                                                                                       |
| 3. E. Midlands            |                                                                                                                                      |                                                                                       |
| 4. W. Midlands            |                                                                                                                                      |                                                                                       |
| 5. S.W. England           | Winds N.E. to N., moderate or fresh locally; mainly fair, but risk of local thundery showers; some mist or fog; rather warm to warm. | A return to mainly fair and warm weather is probable, apart from local thunderstorms. |
| 6. South Wales            |                                                                                                                                      |                                                                                       |
| 7. North Wales            |                                                                                                                                      |                                                                                       |
| 8. N.W. England           |                                                                                                                                      |                                                                                       |
| 9. N. Midlands            | As 1 - 4.                                                                                                                            |                                                                                       |
| 10. N.E. England          |                                                                                                                                      |                                                                                       |
| 11. E. Scotland           |                                                                                                                                      |                                                                                       |
| 12. S.W. Scotland         |                                                                                                                                      |                                                                                       |
| 13. Isle of Man           | As 5 - 8.                                                                                                                            |                                                                                       |
| 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, 24<sup>th</sup> JULY 1925.

Scale - 110,000,000  
Nautical Miles  
Statute Miles



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

**EXPLANATION.**  
Isobars are drawn for intervals of two millibars.  
Wind direction is shown by arrows.  
Wind force 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 very cloudy.  
☁☁☁ overcast sky.  
☁☁☁☁ rain falling.  
☁☁☁☁☁ snow.  
☁☁☁☁☁ hail.  
☁☁☁☁☁ fog.  
☁☁☁☁☁ thunder.  
☁☁☁☁☁ thunderstorm.  
☁☁☁☁☁ rough.  
☁☁☁☁☁ very rough.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....FRIDAY 24<sup>th</sup> JULY.....1925.

No. 205.

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 24 <sup>th</sup> |                       |       |       |          |              |                |                    |        |      |      |      |                     | Observations at 0700 G.M.T. 24 <sup>th</sup> |       |        |          |              |                |                    |        |      |      |      |      |      | Sea. |
|-------------------------|---------------------------------|----------------------------------------------|-----------------------|-------|-------|----------|--------------|----------------|--------------------|--------|------|------|------|---------------------|----------------------------------------------|-------|--------|----------|--------------|----------------|--------------------|--------|------|------|------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.                          | Change in<br>3 Hours. | Wind. |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |      | Barom. at<br>M.S.L. | Change in<br>3 Hours.                        | Wind. |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |      |      |      |      |
|                         |                                 |                                              |                       | Dir.  | Force |          |              |                |                    | Height | Form | Amt. | Dir. |                     |                                              | Force | Height |          |              |                |                    | Form   | Amt. |      |      |      |      |      |
|                         |                                 |                                              |                       |       |       |          |              |                |                    |        |      |      |      |                     |                                              |       |        |          |              |                |                    |        |      | 0-12 | 0-10 | 0-10 | 0-10 |      |
| Lerwick                 | 54                              | 1022.3                                       | +1                    | -     | 0     | bc       | 50           | 85             | 8                  | 5700   | Sc   | 2    | C    | 7                   | 1022.2                                       | 0     | NW     | 1        | b            | 54             | 85                 | 8      | 4000 | C    | 1    | C    | 3    | 0    |
| Stornoway               | 51                              | 1023.5                                       | +1                    | -     | 0     | bc       | 50           | 85             | 7                  | 4000   | Sc   | 2    | C    | 10                  | 1021.6                                       | -2    | NNW    | 3        | b            | 56             | 85                 | 8      | -    | -    | -    | -    | 0    | 2    |
| Wick                    | 81                              | 1023.0                                       | +1                    | NNW   | 1     | 0        | 53           | 92             | 8                  | 4000   | Sc   | 2    | C    | 10                  | 1023.3                                       | 0     | N      | 2        | b            | 53             | 92                 | 8      | 1500 | Sc   | 8    | C    | 10   | 4    |
| Castledy                | 97                              | 1022.4                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1020.4                                       | 0     | N      | 2        | b            | 57             | 85                 | 8      | -    | -    | 0    | AC   | 10   | 4    |
| Nairn                   | 92                              | 1022.4                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1022.4                                       | 0     | N      | 1        | b            | 53             | 92                 | 7      | 1500 | Sc   | 10   | -    | 10   | 0    |
| Aberdeen                | 46                              | 1021.7                                       | +1                    | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1021.7                                       | +1    | N      | 3        | od           | 55             | 97                 | 6      | 800  | Nb   | 10   | -    | 10   | 0    |
| Malin Head              | 51                              | 1018.8                                       | -1                    | N     | 3     | 0        | 55           | 97             | 7                  | 1500   | Sc   | 10   | -    | 10                  | 1018.6                                       | 0     | NNE    | 2        | 0            | 56             | 97                 | 6      | 800  | Sc   | 8    | AS   | 10   | 1    |
| Renfrew                 | 36                              | 1020.1                                       | +1                    | ESE   | 2     | 0        | 57           | 97             | 8                  | -      | -    | 0    | AS   | 10                  | 1020.4                                       | +1    | NNE    | 4        | 0            | 60             | 85                 | 7      | 800  | Sc   | 10   | -    | 10   | 2    |
| Edinburgh(Inchkeith)    | 190                             | 1020.1                                       | +1                    | ESE   | 2     | 0        | 57           | 97             | 8                  | -      | -    | 0    | AS   | 10                  | 1020.4                                       | +1    | NNE    | 3        | bc           | 55             | 97                 | 8      | 800  | Sc   | 10   | -    | 10   | 2    |
| Leuchars                | 40                              | 1019.0                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1020.3                                       | 0     | NNE    | 3        | bc           | 58             | 85                 | 7      | 1500 | Sc   | 2    | C    | 5    | 3    |
| Blackdunmuir            | 794                             | 1019.0                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1019.0                                       | 0     | NNE    | 6        | od           | 56             | 92                 | 6      | 450  | Sc   | 8    | AS   | 10   | 4    |
| Tylenmouth              | 72                              | 1017.3                                       | +1                    | N     | 4     | Ff       | 58           | 97             | 1                  | 1500   | Sc   | 10   | -    | 10                  | 1017.9                                       | +1    | N      | 3        | fo           | 58             | 97                 | 3      | 1500 | Sc   | 10   | -    | 10   | 4    |
| Blackod Point           | 10                              | 1019.2                                       | 0                     | N     | 4     | 0        | 57           | 85             | 6                  | -      | -    | -    | -    | 10                  | 1018.7                                       | 0     | NNE    | 3        | 0            | 57             | 92                 | 7      | -    | -    | -    | -    | 10   | 5    |
| Donaghadee              | 35                              | 1017.1                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1017.1                                       | 0     | N      | 1        | bc           | 57             | 92                 | 8      | -    | -    | 0    | AC   | 4    | 1    |
| Birr Castle             | 175                             | 1016.4                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1016.4                                       | 0     | N      | 2        | 0            | 60             | 92                 | 4      | 2500 | C    | 2    | AS   | 10   | 1    |
| Holyhead                | 26                              | 1013.5                                       | +1                    | NNE   | 2     | b        | 59           | 97             | 5                  | -      | -    | 0    | -    | 0                   | 1014.4                                       | +1    | NNE    | 2        | b            | 61             | 92                 | 6      | 5700 | Sc   | 1    | -    | 1    | 1    |
| Liverpool (Bidston)     | 189                             | 1014.5                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1014.5                                       | 0     | SE     | 1        | b            | 66             | 85                 | 5      | -    | -    | 0    | -    | 0    | 0    |
| Chester (Sealand)       | 16                              | 1014.1                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1014.1                                       | 0     | NN     | 1        | mmb          | 68             | 85                 | 4      | -    | -    | 0    | -    | 0    | 0    |
| Harrogate               | 480                             | 1013.3                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1016.1                                       | 0     | NN     | 4        | 0            | 59             | 85                 | 5      | 2500 | Sc   | 10   | -    | 10   | 2    |
| Spurn Head              | 26                              | 1013.3                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1013.3                                       | 0     | N      | 5        | 0            | 62             | 85                 | 6      | -    | -    | 0    | AC   | 7    | 2    |
| Birmingham (Edgbaston)  | 325                             | 1013.9                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1013.9                                       | 0     | NNE    | 2        | 0            | 63             | 92                 | 5      | 1500 | Sc   | 10   | -    | 10   | 0    |
| Cranwell                | 236                             | 1014.4                                       | 0                     | NNW   | 3     | fo       | 59           | 97             | 3                  | 450    | Sc   | 10   | -    | 10                  | 1013.9                                       | -1    | NNW    | 4        | o/f          | 61             | 92                 | 6      | 800  | Sc   | 6    | AC   | 10   | 0    |
| Gorleston               | 18                              | 1013.7                                       | 0                     | SW    | 1     | b        | 64           | 85             | 7                  | 5700   | C    | 2    | -    | 2                   | 1013.5                                       | 0     | N      | 3        | b            | 60             | 85                 | 6      | -    | -    | 0    | C    | 3    | 0    |
| Valencia (Cahiroivsen)  | 30                              | 1016.6                                       | 0                     | NNE   | 3     | b        | 58           | 97             | 9                  | -      | -    | 0    | -    | 0                   | 1016.6                                       | 0     | NNE    | 1        | C            | 60             | 85                 | 7      | 1500 | Sc   | 5    | AC   | 7    | 1    |
| Roches Point            | 22                              | 1017.1                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1017.1                                       | 0     | N      | 2        | 0            | 58             | 97                 | 7      | 2500 | Sc   | 10   | -    | 10   | 0    |
| Pembroke (St. Ann's H.) | 149                             | 1013.4                                       | +1                    | E     | 1     | b        | 64           | 97             | 8                  | -      | -    | 0    | -    | 0                   | 1012.8                                       | 0     | SE     | 1        | b            | 65             | 85                 | 8      | 5700 | Sc   | 3    | -    | 3    | 0    |
| Ross-on-Wye             | 235                             | 1013.4                                       | 0                     | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1013.4                                       | 0     | -      | 0        | 61           | 92             | 6                  | 2500   | Sc   | 5    | AS   | 10   | 0    |      |
| Leafeld                 | 612                             | 1012.9                                       | +1                    | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1012.9                                       | +1    | -      | 0        | o/r          | 58             | 97                 | 4      | 220  | Sc   | 10   | -    | 10   | 0    |
| Andover                 | 226                             | 1013.3                                       | +1                    | ESE   | 1     | C        | 63           | 85             | 8                  | 4000   | Sc   | 2    | C    | 7                   | 1013.3                                       | +1    | E      | 1        | bc           | 60             | 92                 | 6      | 5700 | Sc   | 1    | C    | 4    | 1    |
| S. Farnborough          | 230                             | 1013.3                                       | +1                    | E     | 1     | bc       | 60           | 92             | 6                  | 5700   | Sc   | 1    | C    | 4                   | 1013.3                                       | +1    | E      | 1        | bc           | 60             | 92                 | 6      | 5700 | Sc   | 1    | C    | 4    | 1    |
| London (Kew Obs.)       | 18                              | 1013.8                                       | +1                    | -     | -     | -        | -            | -              | -                  | -      | -    | -    | -    | -                   | 1013.8                                       | +1    | -      | 0        | b/r          | 62             | 85                 | 4      | -    | -    | 0    | C    | 2    | 1    |
| Croydon                 | 244                             | 1014.0                                       | 0                     | E     | 1     | o/c      | 60           | 92             | 6                  | 800    | Sc   | 10   | -    | 10                  | 1013.6                                       | 0     | SE     | 1        | C            | 63             | 85                 | 6      | 4000 | Sc   | 4    | C    | 8    | 1    |
| Clacton-on-Sea          | 54                              | 1013.2                                       | 0                     | NNW   | 2     | C        | 61           | 97             | 7                  | 5700   | Sc   | 7    | -    | 7                   | 1013.2                                       | 0     | NNW    | 2        | C            | 61             | 97                 | 7      | 5700 | Sc   | 7    | -    | 7    | 0    |
| Shoeburyness            | 11                              | 1013.8                                       | 0                     | S     | 1     | b        | 66           | 85             | 8                  | -      | -    | -    | -    | -                   | 1013.8                                       | 0     | S      | 1        | b            | 66             | 85                 | 8      | -    | -    | 0    | AS   | 2    | 0    |
| Felixstowe              | 15                              | 1013.6                                       | 0                     | N     | 2     | 0        | 62           | 92             | 6                  | -      | -    | -    | -    | -                   | 1013.6                                       | 0     | N      | 2        | 0            | 62             | 92                 | 6      | -    | -    | 0    | AC   | 3    | 0    |
| Lympe                   | 350                             | 1013.8                                       | 0                     | ESE   | 3     | bc       | 64           | 75             | 7                  | -      | -    | 0    | -    | 0                   | 1013.2                                       | 0     | ESE    | 3        | bc           | 64             | 75                 | 7      | -    | -    | 0    | C    | 5    | 0    |
| Seilly (St. Mary's)     | 181                             | 1012.5                                       | +1                    | N     | 2     | b        | 59           | 85             | 8                  | -      | -    | 0    | C    | 1                   | 1012.6                                       | 0     | N      | 3        | C            | 60             | 92                 | 8      | 4000 | Sc   | 8    | -    | 8    | 2    |
| Falmouth (Pendennis)    | 300                             | 1011.6                                       | +2                    | NNE   | 1     | bc       | 61           | 92             | 8                  | 4000   | Sc   | 2    | C    | 4                   | 1012.7                                       | +2    | NNE    | 1        | 0            | 61             | 97                 | 8      | 4000 | Sc   | 3    | -    | 3    | 0    |
| Plymouth (Cattewater)   | 83                              | 1012.0                                       | 0                     | E     | 4     | C        | 63           | 92             | 8                  | 4000   | Sc   | 8    | -    | 8                   | 1012.5                                       | +2    | E      | 3        | C            | 66             | 75                 | 6      | 2500 | Sc   | 7    | -    | 7    | 0    |
| Portland Bill           | 10                              | 1012.0                                       | 0                     | E     | 4     | C        | 63           | 92             | 8                  | 4000   | Sc   | 8    | -    | 8                   | 1012.5                                       | +2    | E      | 4        | C            | 66             | 75                 | 6      | 1500 | Sc   | 9    | -    | 9    | 0    |
| Southampton (Calshot)   | 10                              | 1012.8                                       | 0                     | E     | 3     | bc       | 64           | 92             | 8                  | 4000   | Sc   | 8    | -    | 8                   | 1013.1                                       | 0     | E      | 4        | b            | 65             | 85                 | 7      | -    | -    | 0    | C    | 2    | 0    |
| Dunegness               | 21                              | 1013.2                                       | 0                     | E     | 2     | b        | 61           | 92             | 6                  | -      | -    | 0    | -    | 0                   | 1013.2                                       | 0     | E      | 3        | bc           | 64             | 85                 | 7      | 2500 | Sc   | 3    | C    | 5    | 2    |
| Guernsey                | -                               | 1010.9                                       | +1                    | WN    | 3     | b        | 61           | 97             | 8                  | 1500   | C    | 1    | AC   | 1                   | 1010.9                                       | +1    | WN     | 3        | b            | 61             | 97                 | 8      | 1500 | C    | 1    | AC   | 1    | 3    |

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

| STATIONS.              | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |             | SUNSHINE.       |                | STATIONS.                | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |             | SUNSHINE.       |                |
|------------------------|------------|-------------|--------------|-----------|----------------|-------------|-----------------|----------------|--------------------------|------------|-------------|--------------|-----------|----------------|-------------|-----------------|----------------|
|                        | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-23h. | Day 8h-17h. | Sunrise to 17h. | Sunset to 22h. |                          | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-23h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 22h. |
|                        |            |             |              |           |                |             |                 |                |                          |            |             |              |           |                |             |                 |                |
|                        |            |             | 22-23        | 23        | 22-23          | 23          | 23              | 22             |                          |            | 22-23       | 23           | 22-23     | 23             | 23          | 22              |                |
|                        |            |             | °F           | °F        | mm.            | mm.         | hr.             | hr.            |                          |            |             |              |           |                |             |                 |                |
| Berwick-on-Tweed       | czf        | fFe         | 56           | 60        | 0.1            | 0.1         | 0.0             | 1.3            | Ilfracombe ...           | oco        | o           | 60           | 72        | 0.4            | -           | 5.6             | 4.6            |
| Douglas (I. o. M.) ... | b          | c           | 63           | 78        | 6              | -           | 4.9             | 6.0            | Bude ...                 | rrcbc      | bc          | 60           | 75        | 12             | -           | 6.6             | 2.1            |
| Liandudno ...          | oco        | oco         | 64           | 71        | 24             | -           | 1.7             | 7.5            | Penzance ...             | bc         | bc          | 59           | 72        | 0.2            | -           | 6.4             | 2.2            |
| Colwyn Bay ...         | cbc        | cco         | 66           | 74        | 23             | -           | 5.2             | 8.1            | Paignton ...             | bc         | ogr         | 61           | 67        | 2              | -           | 7.1             | 0.0            |
| Rhyl ...               | oc         | cco         | 64           | 80        | 18             | -           | 1.1             | 8.3            | Torquay ...              | b          | oco         | 61           | 68        | 3              | -           | 8.0             | 0.1            |
| Wallasey ...           | o          | o           | 65           | 80        | 5              | -           | 1.3             | 6.3            | Jersey ...               | bc         | bc          | 61           | 71        | -              | Trace       | 6.2             | 2.3            |
| Southport ...          | coc        | coc         | 65           | 79        | 3              | -           | 3.4             | 6.5            | Weymouth ...             | b          | bbc         | 57           | 72        | 3              | -           | 8.0             | 1.0            |
| Blackpool ...          | pcl        | cuc         | 66           | 80        | 0.5            | -           | 2.6             | 5.4            | Bournemouth ...          | cb         | bbc         | 61           | 73        | 3              | -           | 7.8             | 2.4            |
| Ilkley ...             |            |             | 62           | 79        | 1              | -           | 3.7             | 7.6            | Portsmouth (S. thea) ... | b          | bbc         | 62           | 72        | 12             | -           | 7.5             | 5.8            |
| Gleethorpes ...        | cc         | bcd         | 57           | 72        | -              | -           | 7.4             | 8.7            | Littlehampton ...        | ocbc       | bc          | 63           | 73        | 15             | -           | 8.8             | 7.5            |
| Skagness ...           | ccb        | bbc         | 63           | 80        | -              | -           | 8.4             | 10.5           | Worthing ...             | bc         | bcbbc       | 61           | 71        | 16             | -           | 6.5             | 6.7            |
| Aberystwyth ...        | co         | bcoc        | 64           | 77        | 1              | -           | 2.0             | 4.8            | Brighton ...             | c          | c           | 62           | 74        | 21             | -           | 5.8             | 6.2            |
| Bath ...               | ocobc      | bcoco       | 62           | 74        | 6              | -           | 4.6             | 4.7            | Eastbourne ...           | bcbbc      | oco         | 61           | 69        | 32             | -           | 4.7             | 7.6            |
| Cheltenham ...         | lrrro      | co          | 62           | 74        | 10             | -           | 1.5             | 6.8            | Hastings ...             | bcoco      | bcoco       | 61           | 69        | 38             | -           | 2.0             | 7.2            |
| Leamington Spa ...     | ocb        | bco         | 63           | 72        | 41             | -           | 1.5             | 6.7            | Folkestone ...           | op         | op          | 61           | 66        | 9              | 0.3         | 0.2             | 6.4            |
| Lowestoft ...          | bbc        | c           | 61           | 78        | -              | -           | 7.4             | 10.7           | Dover ...                | cobd       | opro        | 63           | 65        | 9              | 0.5         | 0.0             | 6.4            |
| Felixstowe ...         | om         | c           | 65           | 68        | -              | -           | 0.7             | 8.8            | Tunbridge Wells ...      | oco        | o           | 60           | 66        | 35             | -           | 0.1             | 7.3            |
| Harwich & Dovercourt   | ccc        | bcoc        | 64           | 69        | -              | Trace       | 0.4             | 6.6            | Ramsgate ...             | od         | od          | 62           | 64        | 5              | 1           | 0.0             | 7.0            |
| Southend ...           | ouo        | couo        | 63           | 69        | 19             | 0.3         | 0.3             | 7.4            | Margate ...              | or         | op          | 62           | 65        | 3              | 2           | 0.0             | 7.1            |
|                        |            |             |              |           |                |             |                 |                | Deal ...                 | lrrro      | oz          | 62           | 65        | 10             | 1           | 0.0             | 6.6            |





## AIR MINISTRY.

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

BRITISH SECTION.

No. B23256

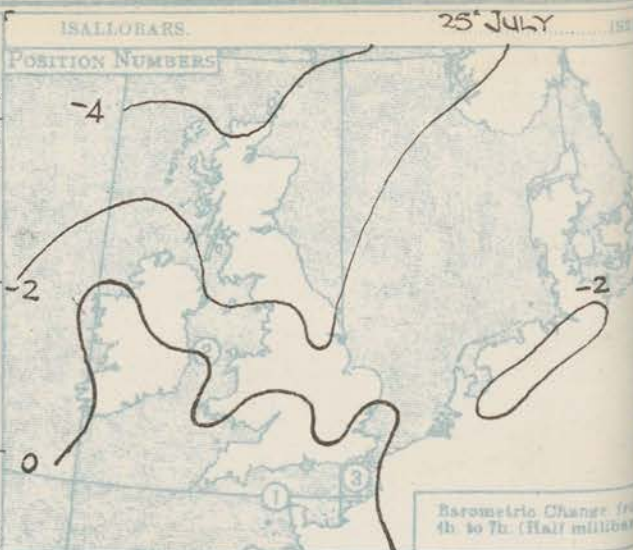
SATURDAY, 25<sup>TH</sup> JULY 1925.

Page 1.

| Observations at 1300 G.M.T. 24                                 |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Observations at 1800 G.M.T. 24                                 |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
|----------------------------------------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|--------|----------------------|--------------------|----------------------------------------------------------------|--------|----------|-----------|-------------|-----------------|--------|------|------|------|------|------|------|-----|--|
| 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 | Amt. | Direc. |                      |                    | Force                                                          | Height |          |           |             |                 | Form   | Amt. |      |      |      |      |      |     |  |
|                                                                |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    |                                                                |        |          |           |             |                 |        |      | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-9 |  |
| (For heights see p. 4.)                                        |                      |                    |        |       |          |           |             |                 | Feet   |      |      |        |                      |                    |                                                                |        |          |           |             | Feet            |        |      |      |      |      |      |      |     |  |
| Lerwick                                                        | 1022.0               | 0                  | NE     | 1     | bc       | 59        | 75          | 8               | 4000   | Cu   | 4    | Acu    | 6                    | 1021.0             | -1                                                             | NE     | 2        | b         | 57          | 75              | 8      | 4000 | Cu   | 1    | Acu  | 3    | 0    |     |  |
| Stornoway                                                      | 1020.2               | -2                 | NE     | 4     | b        | 61        | 85          | 8               | -      | -    | 0    | -      | 0                    | 1017.6             | -2                                                             | NE     | 4        | b         | 61          | 85              | 8      | -    | -    | 0    | -    | 0    | 3    |     |  |
| Wick                                                           | 1022.7               | -1                 | NE     | 2     | bc       | 54        | 92          | 8               | -      | -    | 0    | Acu    | 5                    | 1020.7             | -2                                                             | ENE    | 1        | bc        | 54          | 92              | 8      | -    | -    | 0    | Acu  | 5    | 0    |     |  |
| Castletown                                                     | 1018.9               | -2                 | N      | 4     | b        | 67        | 65          | 8               | -      | -    | 0    | Acu    | 1                    | 1016.6             | -2                                                             | W      | 2        | b         | 66          | 75              | 8      | -    | -    | 0    | -    | 0    | 1    |     |  |
| Nairn                                                          | 1018.7               | -1                 | NE     | 4     | b        | 61        | 85          | 7               | -      | -    | 0    | -      | 8                    | 1019.6             | -1                                                             | ENE    | 2        | bc        | 58          | 85              | 8      | 4000 | Cu   | 2    | Acu  | 4    | 0    |     |  |
| Aberdeen                                                       | 1021.3               | -1                 | NE     | 3     | c        | 61        | 85          | 7               | 1500   | St   | 8    | -      | 8                    | 1019.7             | -2                                                             | NE     | 3        | b         | 59          | 85              | 7      | 1500 | St   | 1    | Acu  | 1    | 0    |     |  |
| Malin Head                                                     | 1017.7               | -1                 | NNE    | 3     | bc       | 58        | 92          | 7               | 5700   | Cu   | 1    | Acu    | 4                    | 1015.6             | -3                                                             | E      | 3        | ct        | 61          | 85              | 7      | 4000 | Cu   | 6    | Acu  | 7    | 1    |     |  |
| Renfrew                                                        | 1019.4               | -1                 | E      | 4     | c        | 67        | 75          | 7               | 2500   | StCu | 8    | -      | 8                    | 1017.8             | -2                                                             | ENE    | 3        | ct        | 65          | 75              | 8      | 4000 | StCu | 2    | Acu  | 7    | 1    |     |  |
| Edinburgh (Inchkeith)                                          | 1020.5               | -1                 | E      | 4     | c        | 59        | 85          | 8               | -      | St   | 10   | -      | 10                   | 1018.8             | -3                                                             | E      | 3        | bc        | 61          | 85              | 8      | 4000 | StCu | 5    | -    | 5    | 1    |     |  |
| Leuchars                                                       | 1020.3               | 0                  | E      | 4     | ot       | 61        | 85          | 7               | 800    | StCu | 9    | -      | 9                    | 1018.7             | -2                                                             | E      | 3        | 0         | 57          | 85              | 7      | 800  | St   | 9    | -    | 9    | 1    |     |  |
| Edinburgh (Leith)                                              | 1018.7               | -1                 | NE     | 4     | 0        | 62        | 85          | 7               | 1500   | StCu | 9    | -      | 9                    | 1017.8             | 0                                                              | NNE    | 3        | 0         | 58          | 85              | 7      | 1500 | St   | 10   | -    | 10   | 1    |     |  |
| Tynemouth                                                      | 1018.5               | +1                 | N      | 3     | of       | 58        | 92          | 5               | 800    | St   | 10   | -      | 10                   | 1017.2             | -1                                                             | N      | 3        | 0         | 59          | 92              | 6      | 1500 | St   | 10   | -    | 10   | A    |     |  |
| Blackhead Point                                                | 1017.0               | 0                  | N'E    | 2     | 0        | 60        | 92          | 7               | -      | -    | -    | -      | 10                   | 1015.0             | -1                                                             | N      | 1        | 0         | 61          | 85              | 7      | -    | -    | 0    | -    | 10   | 0    |     |  |
| Donaghadee                                                     | 1017.6               | 0                  | N      | 1     | bc       | 65        | 75          | 8               | 4000   | Cu   | 3    | -      | 4                    | 1016.7             | -2                                                             | N      | 1        | bc        | 63          | 75              | 8      | -    | -    | 0    | -    | 10   | 2    |     |  |
| Birr Castle                                                    | 1015.7               | 0                  | N      | 1     | bc       | 68        | 75          | 6               | 2500   | Cu   | 5    | -      | 5                    | 1014.7             | -1                                                             | N      | 1        | ot        | 75          | 55              | 6      | 4000 | StCu | 4    | Acu  | 9    | 1    |     |  |
| Holyhead                                                       | 1014.8               | +1                 | NW     | 3     | b        | 67        | 75          | 7               | -      | -    | 0    | -      | 0                    | 1013.5             | -1                                                             | NW     | 2        | b         | 63          | 85              | 7      | 7200 | Cu   | 1    | -    | 1    | 1    |     |  |
| Liverpool (Bidston)                                            | 1013.5               | -1                 | ENE    | 2     | bc       | 79        | 45          | 5               | 2500   | Cu   | 6    | -      | 6                    | 1012.7             | -1                                                             | ENE    | 3        | b         | 76          | 55              | 6      | -    | -    | 0    | -    | 0    | 1    |     |  |
| Chester (Sealand)                                              | 1012.9               | -2                 | NNE    | 3     | b        | 80        | 45          | 6               | 4000   | StCu | 3    | -      | 3                    | 1012.3             | 0                                                              | NE     | 3        | b         | 76          | 65              | 5      | -    | -    | 0    | Acu  | 1    | 0    |     |  |
| Harrogate                                                      | 1015.5               | 0                  | NNE    | 4     | bc       | 68        | 75          | 5               | 2500   | Cu   | 5    | -      | 5                    | 1016.2             | 0                                                              | NNE    | 4        | 0         | 61          | 85              | 5      | 2500 | St   | 10   | -    | 10   | 0    |     |  |
| Spurn Head                                                     | 1013.9               | 0                  | N      | 5     | 0        | 66        | 85          | 6               | 4000   | StCu | 10   | -      | 10                   | 1013.4             | -1                                                             | N      | 5        | mo        | 62          | 97              | 4      | 450  | St   | 10   | -    | 10   | 2    |     |  |
| Birmingham (Edgbaston)                                         | 1013.0               | 0                  | SE     | 1     | bc       | 74        | 65          | 6               | 4000   | Cu   | 5    | -      | 5                    | 1012.6             | -1                                                             | S      | 2        | ct        | 74          | 75              | 6      | 4000 | Cu   | 8    | -    | 8    | 0    |     |  |
| Cranwell                                                       | 1013.4               | 0                  | NE     | 4     | c        | 76        | 75          | 7               | 2500   | Cu   | 7    | -      | 7                    | 1013.9             | +1                                                             | NE     | 4        | b         | 72          | 85              | 7      | 2500 | Cu   | 2    | -    | 2    | 0    |     |  |
| Gorleston                                                      | 1013.3               | 0                  | ESE    | 1     | b        | 69        | 75          | 7               | 5700   | Cu   | 3    | -      | 3                    | 1013.5             | 0                                                              | -      | 0        | b         | 68          | 85              | 6      | 5700 | Cu   | 1    | -    | 1    | 0    |     |  |
| Valencia (Oshirivoe)                                           | 1015.8               | 0                  | NEN    | 3     | b        | 70        | 75          | 6               | 2500   | StCu | 3    | -      | 3                    | 1015.6             | +1                                                             | -      | 0        | c         | 62          | 85              | 6      | 5700 | StCu | 6    | Acu  | 8    | 3    |     |  |
| Roches Point                                                   | 1016.0               | 0                  | SSE    | 1     | b        | 67        | 85          | 6               | -      | -    | 0    | Acu    | 5                    | 1015.5             | 0                                                              | SSE    | 1        | b         | 67          | 92              | 6      | -    | -    | 0    | -    | 0    | 0    |     |  |
| Pembroke (St. Ann's H.)                                        | 1013.7               | 0                  | NW     | 1     | bc       | 68        | 85          | 7               | -      | -    | 0    | Acu    | 5                    | 1012.9             | 0                                                              | NW     | 1        | b         | 65          | 85              | 5      | -    | -    | 0    | Acu  | 3    | 0    |     |  |
| Ross-on-Wye                                                    | 1013.3               | 0                  | ESE    | 1     | 0        | 70        | 75          | 5               | 2500   | St   | 9    | -      | 9                    | 1012.2             | -1                                                             | ENE    | 1        | b         | 73          | 65              | 6      | 2500 | Cu   | 1    | -    | 1    | 0    |     |  |
| Leafeld                                                        | 1013.8               | 0                  | NW     | 2     | c        | 68        | 85          | 7               | 4000   | Cu   | 7    | -      | 7                    | 1012.8             | -2                                                             | NNW    | 1        | b         | 71          | 75              | 7      | 4000 | Cu   | 1    | -    | 1    | 0    |     |  |
| Andover                                                        | 1012.7               | 0                  | N      | 1     | c        | 75        | 55          | 8               | 4000   | Cu   | 6    | Acu    | 8                    | 1012.5             | 0                                                              | NW     | 1        | c         | 73          | 65              | 8      | 4000 | StCu | 6    | Acu  | 8    | 0    |     |  |
| S. Farnborough                                                 | 1012.7               | 0                  | SSE    | 1     | ct       | 78        | 55          | 8               | 4000   | Cu   | 5    | Acu    | 8                    | 1012.5             | 0                                                              | NW     | 1        | c         | 73          | 65              | 8      | 4000 | StCu | 5    | Acu  | 7    | 0    |     |  |
| London (Kew Obs.)                                              | 1012.9               | -1                 | WSW    | 1     | ot       | 76        | 55          | 8               | 5700   | Cu   | 7    | Acu    | 9                    | 1012.4             | -1                                                             | NNW    | 1        | b         | 75          | 55              | 7      | 5700 | Cu   | 1    | Acu  | 2    | 0    |     |  |
| Croydon                                                        | 1012.7               | -1                 | SW     | 1     | c        | 75        | 55          | 8               | 4000   | Cu   | 7    | Acu    | 8                    | 1012.6             | 0                                                              | -      | 0        | b         | 70          | 75              | 6      | 4000 | StCu | 1    | -    | 1    | 0    |     |  |
| Glaughton-on-Sea                                               | 1013.7               | 0                  | ESE    | 1     | ot       | 67        | 75          | 8               | 2500   | StCu | 7    | Acu    | 9                    | 1012.1             | -1                                                             | SSW    | 3        | b         | 68          | 75              | 7      | 4000 | Cu   | 3    | -    | 3    | 1    |     |  |
| Shoeburyness                                                   | 1013.7               | 0                  | S      | 3     | bc       | 70        | 75          | 8               | 4000   | Cu   | 1    | Acu    | 6                    | 1012.5             | -1                                                             | SW     | 1        | b         | 70          | 75              | 8      | -    | -    | 0    | Acu  | 2    | 0    |     |  |
| Felixstowe                                                     | 1013.4               | 0                  | S      | 3     | bc       | 70        | 75          | 8               | 4000   | Cu   | 1    | Acu    | 6                    | 1012.3             | -1                                                             | SSW    | 1        | bc        | 68          | 85              | 8      | 4000 | Cu   | 2    | -    | 2    | 0    |     |  |
| Lympne                                                         | 1013.0               | 0                  | S      | 2     | ct       | 72        | 65          | 7               | 4000   | Cu   | 3    | Acu    | 7                    | 1012.4             | -1                                                             | SSE    | 3        | ot        | 67          | 65              | 7      | 4000 | StCu | 7    | Acu  | 9    | 0    |     |  |
| Seilly (St. Mary's)                                            | 1014.6               | +2                 | NNE    | 2     | c        | 67        | 85          | 6               | 4000   | StCu | 4    | Acu    | 7                    | 1015.3             | +1                                                             | NNW    | 1        | b         | 62          | 85              | 6      | 4000 | StCu | 9    | -    | 9    | 2    |     |  |
| Palmouth (Pendennis)                                           | 1014.1               | 0                  | -      | 0     | c        | 72        | 75          | 7               | 4000   | Cu   | 3    | Acu    | 5                    | 1013.9             | 0                                                              | NNW    | 1        | b         | 60          | 85              | 7      | -    | -    | 0    | Acu  | 2    | 0    |     |  |
| Plymouth (Cattewater)                                          | 1013.3               | 0                  | SSW    | 4     | bc       | 68        | 75          | 7               | 4000   | Cu   | 5    | -      | 5                    | 1013.5             | 0                                                              | SSW    | 3        | b         | 63          | 85              | 7      | 4000 | Cu   | 2    | -    | 2    | 0    |     |  |
| Portland Bill                                                  | 1013.9               | +1                 | E      | 3     | c        | 66        | 85          | 8               | 4000   | Cu   | 2    | Acu    | 8                    | 1012.6             | -1                                                             | WS     | 3        | b         | 63          | 85              | 8      | 4000 | Cu   | 1    | Acu  | 4    | 1    |     |  |
| Southampton (Calshot)                                          | 1013.3               | 0                  | ESE    | 3     | bc       | 72        | 75          | 8               | 2500   | Cu   | 2    | Acu    | 3                    | 1012.6             | -1                                                             | WS     | 3        | b         | 73          | 55              | 8      | 5700 | StCu | 1    | Acu  | 2    | 0    |     |  |
| Dunstable                                                      | 1013.3               | 0                  | SW     | 1     | bc       | 69        | 92          | 7               | 4000   | Cu   | 2    | Acu    | 3                    | 1012.3             | -1                                                             | E      | 1        | ot        | 66          | 75              | 8      | 4000 | StCu | 7    | Acu  | 10   | 1    |     |  |
| Guernsey                                                       | 1012.3               | 0                  | ENE    | 3     | b        | 65        | 92          | 8               | 5700   | Cu   | 1    | Acu    | 3                    | 1012.9             | +1                                                             | N      | 2        | bc        | 63          | 85              | 8      | -    | -    | 0    | Acu  | 6    | 0    |     |  |
| LONDON OBSERVATIONS.                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | LONDON OBSERVATIONS.                                           |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| 24 HOURS ENDED 0700 G.M.T. 25                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 24 HOURS ENDED 1800 G.M.T. 24                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kew                                                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kew                                                            |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Croydon                                                        |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Croydon                                                        |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich (Royal Obs.)                                         |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich (Royal Obs.)                                         |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| City (Bunhill Row)                                             |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | City (Bunhill Row)                                             |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Westminster (St. James' Pk.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Westminster (St. James' Pk.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Regent's Pk. (Botanic Gdns.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Regent's Pk. (Botanic Gdns.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Camden Square                                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Camden Square                                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kensington Palace                                              |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kensington Palace                                              |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Rampstead Observatory                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Rampstead Observatory                                          |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| STATIONS.                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | STATIONS.                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Yarmouth                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Yarmouth                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Wick                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Wick                                                           |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Valencia                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Valencia                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| 24 HOURS ENDED 0700 G.M.T. 25                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 24 HOURS ENDED 1800 G.M.T. 24                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kew                                                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kew                                                            |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Croydon                                                        |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Croydon                                                        |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich (Royal Obs.)                                         |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich (Royal Obs.)                                         |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| City (Bunhill Row)                                             |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | City (Bunhill Row)                                             |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Westminster (St. James' Pk.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Westminster (St. James' Pk.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Regent's Pk. (Botanic Gdns.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Regent's Pk. (Botanic Gdns.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Camden Square                                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Camden Square                                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kensington Palace                                              |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kensington Palace                                              |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Rampstead Observatory                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Rampstead Observatory                                          |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| STATIONS.                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | STATIONS.                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Yarmouth                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Yarmouth                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Wick                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Wick                                                           |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Valencia                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Valencia                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| 24 HOURS ENDED 0700 G.M.T. 25                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 24 HOURS ENDED 1800 G.M.T. 24                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kew                                                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kew                                                            |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Croydon                                                        |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Croydon                                                        |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich (Royal Obs.)                                         |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich (Royal Obs.)                                         |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| City (Bunhill Row)                                             |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | City (Bunhill Row)                                             |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Westminster (St. James' Pk.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Westminster (St. James' Pk.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Regent's Pk. (Botanic Gdns.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Regent's Pk. (Botanic Gdns.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Camden Square                                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Camden Square                                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kensington Palace                                              |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kensington Palace                                              |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Rampstead Observatory                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Rampstead Observatory                                          |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| STATIONS.                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | STATIONS.                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Yarmouth                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Yarmouth                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Wick                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Wick                                                           |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Valencia                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Valencia                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| 24 HOURS ENDED 0700 G.M.T. 25                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 24 HOURS ENDED 1800 G.M.T. 24                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kew                                                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kew                                                            |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Croydon                                                        |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Croydon                                                        |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich (Royal Obs.)                                         |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich (Royal Obs.)                                         |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| City (Bunhill Row)                                             |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | City (Bunhill Row)                                             |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Westminster (St. James' Pk.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Westminster (St. James' Pk.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Regent's Pk. (Botanic Gdns.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Regent's Pk. (Botanic Gdns.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Camden Square                                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Camden Square                                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kensington Palace                                              |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kensington Palace                                              |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Rampstead Observatory                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Rampstead Observatory                                          |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| STATIONS.                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | STATIONS.                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Yarmouth                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Yarmouth                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Wick                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Wick                                                           |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Valencia                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Valencia                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| 24 HOURS ENDED 0700 G.M.T. 25                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 24 HOURS ENDED 1800 G.M.T. 24                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kew                                                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kew                                                            |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Croydon                                                        |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Croydon                                                        |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich (Royal Obs.)                                         |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich (Royal Obs.)                                         |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| City (Bunhill Row)                                             |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | City (Bunhill Row)                                             |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Westminster (St. James' Pk.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Westminster (St. James' Pk.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Regent's Pk. (Botanic Gdns.)                                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Regent's Pk. (Botanic Gdns.)                                   |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Camden Square                                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Camden Square                                                  |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Kensington Palace                                              |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Kensington Palace                                              |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Rampstead Observatory                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Rampstead Observatory                                          |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| STATIONS.                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | STATIONS.                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Yarmouth                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Yarmouth                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Greenwich                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Greenwich                                                      |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Wick                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Wick                                                           |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| Valencia                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Valencia                                                       |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |
| 24 HOURS ENDED 0700 G.M.T. 25                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 24 HOURS ENDED 18                                              |        |          |           |             |                 |        |      |      |      |      |      |      |     |  |



| SUMMARIES FOR THE PAST 24 HOURS. |          |           |           |           |              |                |                      |                  |                    |                              |                              |      | SUM.<br>24<br>Ho |
|----------------------------------|----------|-----------|-----------|-----------|--------------|----------------|----------------------|------------------|--------------------|------------------------------|------------------------------|------|------------------|
| STATIONS.                        | WEATHER. |           |           |           | TEMPERATURE. |                |                      | RAINFALL.        |                    |                              |                              | Ho   |                  |
|                                  | 7h.-12h. | 12h.-12h. | 12h.-12h. | 12h.-12h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h.-12h. | Night.<br>12h.-7h. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. |      |                  |
|                                  | 24       | 24        | 24        | 24        | 7h.-12h.     | 12h.-7h.       | Grass                | mm.              | mm.                |                              |                              |      |                  |
| Lerwick                          | bc       | b         | b-bc      | bcbcc     | 59           | 53             | .                    | -                | -                  | -                            | -                            | 3.8  |                  |
| Stornoway                        | b-bc     | b-bc      | c         | 00        | 62           | 55             | .                    | -                | -                  | -                            | -                            | 4.5  |                  |
| Wick                             | b-bc     | b-bc      | c         | 00        | 54           | 53             | .                    | -                | -                  | -                            | -                            | 14.1 |                  |
| Castlebay                        | b        | b         | bcc       | ctirm     | 69           | 56             | .                    | -                | 8                  | -                            | -                            | 2.3  |                  |
| Nairn                            | cgc      | c bcy     | cgm       | mo        | 61           | 49             | .                    | -                | -                  | -                            | -                            | 6.3  |                  |
| Aberdeen                         | omo      | ocb       | bcco      | rodq      | 63           | 55             | 54                   | -                | 0.4                | -                            | 0130                         | 5.3  |                  |
| Malin Head                       | c bcz    | bccz      | zcal      | lom       | 61           | 56             | .                    | -                | -                  | -                            | -                            | 7.3  |                  |
| Renfrew                          | oc       | c bcc     | cbcc      | oz        | 69           | 55             | 53                   | -                | -                  | -                            | -                            | 4.7  |                  |
| Edinburgh(Inchkeith)             | oc       | c b       | od        | id        | 62           | 55             | 54                   | -                | trace              | -                            | 2400                         | 11.2 |                  |
| Leuchars                         | b b      | oco       | oo        | oddo      | 62           | 54             | 53                   | -                | 0.2                | -                            | 2400                         | 3.4  |                  |
| Esdailemuir                      | omo      | oc bco    | oom       | ombc      | 64           | 53             | 53                   | -                | -                  | -                            | -                            | .    |                  |
| Tynemouth                        | offq     | oq/m      | oidm      | oidm      | 59           | 57             | 56                   | -                | 0.3                | -                            | 2400                         | .    |                  |
| Blacksod Point                   | oo       | oo        | of        | fo        | 62           | 55             | .                    | Trace            | -                  | -                            | -                            | .    |                  |
| Donaghadee                       | bc       | bc        | bc        | c         | 65           | 54             | .                    | -                | -                  | -                            | -                            | 3.0  |                  |
| Birr Castle                      | b cz     | coz       | co        | ocz       | 75           | 59             | 58                   | -                | -                  | -                            | -                            | 12.5 |                  |
| Holyhead                         | bmb      | b b       | bmn       | bmn       | 69           | 59             | 57                   | -                | -                  | -                            | -                            | 11.4 |                  |
| Liverpool (Bidston)              | b bccm   | bz        | cbcm      | cbcm      | 81           | 60             | 57                   | -                | -                  | -                            | -                            | 11.8 |                  |
| Chester (Sealand)                | bmbz     | b bz      | bzbm      | bccomm    | 82           | 54             | 49                   | -                | -                  | -                            | -                            | 7.2  |                  |
| Harrogate                        | o b      | bco       | o         | o         | 70           | 56             | 56                   | -                | -                  | -                            | -                            | 5.0  |                  |
| Spurn Head                       | c        | o.c.o     | c ffo     | c ffo     | 67           | 59             | 59                   | -                | 0.1                | -                            | -                            | 1.4  |                  |
| Birmingham (Edgbaston)           | oc b     | bccz      | ct/bcc    | co        | 76           | 59             | 59                   | -                | -                  | -                            | -                            | 11.0 |                  |
| Cranwell                         | bcc      | c bcb     | oido      | c         | 80           | 59             | 53                   | -                | trace              | -                            | -                            | 12.4 |                  |
| Gorleston                        | b        | bm        | bmn       | bnccom    | 77           | 60             | 58                   | -                | trace              | -                            | 2100                         | 8.1  |                  |
| Valencia (Cahiroiveen)           | c bcz    | bccz      | ezo       | o         | 72           | 53             | 53                   | -                | -                  | -                            | -                            | 8.5  |                  |
| Roches Point                     | o bz     | bz        | bzn       | bzo       | 69           | 56             | .                    | -                | trace              | -                            | -                            | 4.1  |                  |
| Pembroke (St. Ann's H.)          | cz       | b cz      | c         | b cz      | 70           | 57             | .                    | -                | -                  | -                            | -                            | 7.2  |                  |
| Ross-on-Wye                      | goidm    | cz bcz    | bcczgm    | om        | 75           | 61             | 60                   | -                | Trace              | -                            | 0900                         | 10.1 |                  |
| Leafield                         | m ooc    | c bcb     | bcbcn     | ccom      | 73           | 58             | 55                   | -                | trace              | -                            | -                            | 9.6  |                  |
| Andover                          | c        | cy        | cbc       | bccom     | 79           | 59             | 55                   | -                | -                  | -                            | -                            | 8.2  |                  |
| S. Farnborough                   | bccy     | ycoc      | c bcbn    | bcom      | 79           | 59             | 56                   | -                | -                  | -                            | -                            | 8.5  |                  |
| London (Kew Obsy.)               | b mcy    | oy cby    | bc        | bcom      | 77           | 62             | 56                   | -                | Trace              | -                            | 1530                         | 4.0  |                  |
| Croydon                          | c bcy    | c bcz     | bcb       | bccom     | 78           | 61             | 55                   | -                | -                  | -                            | -                            | 6.0  |                  |
| Clacton-on-Sea                   | c        | c b       | og        | ogm       | 69           | 60             | 59                   | -                | -                  | -                            | -                            | 5.4  |                  |
| Shoeburyness                     | b bcc    | oc bcb    | btl b     | bcc       | 71           | 60             | 56                   | -                | -                  | -                            | -                            | 9.2  |                  |
| Felixstowe                       | cmb      | bcb       | b         | bccm      | 73           | 60             | 57                   | -                | -                  | -                            | -                            | 11.6 |                  |
| Lympne                           | bc       | coco      | otirb     | bcom      | 73           | 60             | 56                   | -                | 2                  | -                            | 2100                         | 13.3 |                  |
| Scilly (St. Mary's)              | cm       | om        | off       | off       | 69           | 57             | .                    | -                | -                  | -                            | -                            | .    |                  |
| Falmouth (Pendennis)             | cobcc    | c b       | bcc       | ffo       | 72           | 55             | 51                   | -                | -                  | -                            | -                            | .    |                  |
| Plymouth (Cattewater)            | bcc b    | bcb       | bcc       | bmn       | 74           | 58             | 51                   | -                | -                  | -                            | -                            | .    |                  |
| Portland Bill                    | bc       | c b       | ocbc      | bccz      | 67           | 63             | 60                   | -                | -                  | -                            | -                            | .    |                  |
| Southampton (Ovalshot)           | b b      | bcy       | c         | bccom     | 74           | 61             | 57                   | -                | -                  | -                            | -                            | .    |                  |
| Dungeness                        | bc       | bcc       | oprc      | bccfo     | 70           | 61             | .                    | -                | trace              | -                            | 2100                         | .    |                  |
| Guernsey                         | b. bcb   | bccc      | bcbn      | bn        | 67           | 58             | .                    | -                | trace              | -                            | -                            | .    |                  |



| Observations from Cross Channel Steamers. |                       |            |       |        |          |       |
|-------------------------------------------|-----------------------|------------|-------|--------|----------|-------|
| Position.                                 | Date and Time.        | Steamship. | Wind. |        | Weather. | Temp. |
|                                           |                       |            | Dir.  | Force. |          |       |
| 2                                         | 24 <sup>th</sup> 1010 | Hibernia   | N     | 4      | om       | 56 60 |
| 1                                         | 1300                  | St. Julien | NE    | 3      | bc       | 63 59 |

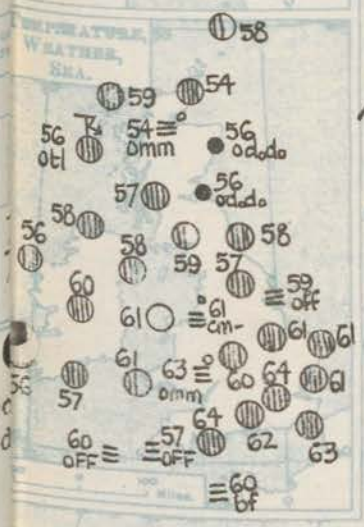
## GENERAL INFERENCE.

An irregular depression extends from Central Europe across the British Isles to Iceland and the barometer is falling over most of this area. Generally unsettled weather is probable with local thunderstorms.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 25th July, 1925.                                                   | Further Outlook. |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1. S.E. England           | Wind mainly between W. and N.W., light to moderate; rain at times in most places, local thunderstorms; some mist or fog; warm. | Unsettled.       |
| 2. E. England             |                                                                                                                                |                  |
| 3. E. Midlands            |                                                                                                                                |                  |
| 4. W. Midlands            |                                                                                                                                |                  |
| 5. S.W. England           |                                                                                                                                |                  |
| 6. South Wales            |                                                                                                                                |                  |
| 7. North Wales            | Wind variable, mainly light to moderate; rain at times in most places, local thunderstorms; some mist or fog; warm.            |                  |
| 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          |                                                                                                                                |                  |

As 1 - 6.







DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. SATURDAY, 25<sup>TH</sup> JULY 1925.

No. 206

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    |
|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |
|                      |            |             |              |           |                |              |                 |                    |                      |            |             |              |           |                |              |                 |                    |
|                      |            |             | 23-24        | 24        | 23-24          | 24           | 24              | 23                 |                      |            | 23-24       | 24           | 23-24     | 24             | 24           | 23              |                    |
|                      |            |             | °F           | °F        | mm.            | mm.          | hr.             | hr.                |                      |            | °F          | °F           | mm.       | mm.            | hr.          | hr.             |                    |
| Berwick-on-Tweed     | Dfd        | FdD         | 55           | 53        | 0.1            | 0.2          | 0.0             | 0.0                | Lifracombe ...       | o r        | o c b       | 61           | 71        | -              | 3            | 3.1             | 6.3                |
| Douglas (I.o.M.) ... | b          | b           | 58           | 70        | -              | -            | 11.3            | 5.2                | Bude ...             | o r o c    | b e b e b   | 60           | 74        | -              | 0.2          | 5.8             | 8.3                |
| Llandudno ...        | b-bc       | b-bc        | 62           | 73        | -              | -            | 10.6            | 1.7                | Penzance ...         | b c        | b           | 59           | 76        | -              | -            | 5.7             | 6.8                |
| Colwyn Bay ...       | o c b b    | b b b       | 62           | 74        | -              | -            | 10.3            | 3.2                | Paignton ...         | b c z      | b c b       | 62           | 70        | -              | -            | 9.3             | 7.2                |
| Rhyl ...             | b c        | b c         | 60           | 74        | -              | -            | 10.3            | 1.1                | Torquay ...          | b-bc       | b-bc        | 62           | 71        | -              | -            | 10.0            | 8.0                |
| Wallasey ...         | c z        | c b c z     | 62           | 83        | -              | -            | 10.9            | 1.8                | Jersey ...           | b c        | b c         | 60           | 73        | -              | -            | 8.7             | 8.5                |
| Southport ...        | b          | b b c b     | 61           | 82        | -              | -            | 11.3            | 3.4                | Weymouth ...         | b          | b           | 62           | 73        | -              | -            | 11.0            | 8.5                |
| Blackpool ...        | c b        | b c         | 59           | 83        | -              | -            | 11.5            | 2.5                | Bournemouth ...      | b          | b           | 59           | 74        | -              | -            | 12.0            | 8.8                |
| Hikley ...           | b-bc       | b-bc        | 59           | 72        | -              | -            | 9.1             | 4.7                | Portsmouth (S'thsea) | b          | b           | 60           | 76        | -              | -            | 12.1            | 8.0                |
| Sleethorpes ...      | c c        | o c o       | 60           | 68        | -              | -            | 6.3             | 7.4                | Littlehampton ...    | b c        | b c         | 59           | 70        | -              | -            | 12.0            | 9.0                |
| Skegness ...         | c b c b    | b b c o     | 57           | 66        | -              | -            | 3.4             | 8.9                | Worthing ...         | b          | b           | 58           | 73        | -              | -            | 11.2            | 7.0                |
| Aberystwyth ...      | b          | b c         | 60           | 70        | -              | -            | 10.0            | 2.7                | Brighton ...         | b          | b           | 59           | 71        | -              | -            | 11.8            | 6.0                |
| Bath ...             | b b c      | b c b       | 60           | 77        | -              | -            | 8.6             | 4.1                | Eastbourne ...       | b b        | b b c       | 58           | 74        | -              | -            | 11.1            | 4.7                |
| Cheltenham ...       | b          | c b c z     | 60           | 75        | 0.5            | -            | 1.3             | 1.5                | Hastings ...         | b c b      | b p c       | 58           | 71        | -              | -            | 11.3            | 2.0                |
| Leamington Spa ...   | o c b      | c b z       | 61           | 75        | 2              | -            | 1.6             | 1.5                | Folkestone ...       | b          | b c         | 59           | 73        | 1              | -            | 10.1            | 0.2                |
| Lowestoft ...        | b          | b           | 58           | 76        | -              | -            | 11.4            | 7.7                | Dover ...            | b b c      | b c c b c   | 60           | 70        | 1              | -            | 10.3            | 0.0                |
| Felixstowe ...       | c          | b c         | 57           | 70        | 17             | -            | 5.1             | 1.1                | Tanbridge Wells ...  | b          | b c         | 56           | 77        | 0.3            | -            | 8.0             | 1.1                |
| Harwich & Dovercourt | c          | c           | 57           | 78        | 17             | -            | 5.2             | 0.5                | Ramsgate ...         | b-bc       | b c b a     | 60           | 69        | 0.3            | 0.1          | 6.9             | 0.0                |
| Southend ...         | b b c c    | c b b c b   | 59           | 73        | 2              | Trace        | 5.2             | 0.3                | Margate ...          | b          | a b c       | 59           | 72        | 1              | -            | 6.1             | 0.0                |
|                      |            |             |              |           |                |              |                 |                    | Deal ...             | b          | b b c b     | 59           | 72        | 1              | Trace        | 10.0            | 0.0                |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

1 See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B. 23257

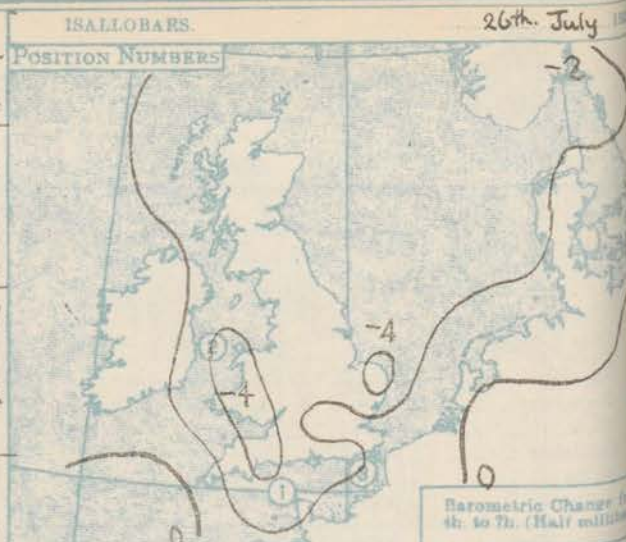
Sunday 26th July 1925.

Page 1.

| Observations at 1300 G.M.T. 25th.                                                                                            |                  |                    |        |       |          |           |             |                 |             | Observations at 1800 G.M.T. 25th. |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             |                                               |           |             |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|-----------------------------------|-----------|-------------|------------|------------------|--------------------|------------------|--------|----------|-----------|-------------|-----------------|--------|-------------|-----------------------------------------------|-----------|-------------|------------|-------------------------------------|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---------------------------|--|--|--|------|--|--|--|-----|--|--|--|-----|--|--|--|----|--|--|--|---|--|--|--|
| STATIONS.                                                                                                                    | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud.      |                                   |           |             |            | Barom. at M.S.L. | Change in 3 Hours. | Wind.            |        | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |             |                                               |           |             |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
|                                                                                                                              |                  |                    | Direc. | Force |          |           |             |                 | Low.        |                                   |           | Upper Form. | Total Amt. |                  |                    | State of ground. | Direc. |          |           |             |                 | Force  | Low.        |                                               |           | Upper Form. | Total Amt. | State of ground.                    |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
|                                                                                                                              |                  |                    |        |       |          |           |             |                 | Height Feet | Form                              | Amt. 0-10 |             |            |                  |                    |                  |        |          |           |             |                 |        | Height Feet | Form                                          | Amt. 0-10 |             |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| (For heights see p.4.)                                                                                                       | mb.              |                    | 0-12   |       |          |           |             |                 | Feet        |                                   |           |             | mb.        |                  | 0-12               |                  |        |          |           |             |                 | Feet   |             |                                               |           |             |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Lerwick                                                                                                                      | 1010.2           | -3                 | SE     | 1     | 0        | 61        | 85          | 7               | 4000        | CU                                | 10        | -           | 10         | 1008.1           | -3                 | S                | 1      | 0        | 59        | 97          | 5               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Stornoway                                                                                                                    | 1008.6           | -2                 | SW     | 4     | 0        | 58        | 97          | 7               | 800         | ST                                | 10        | -           | 10         | 1003.8           | -2                 | SW               | 2      | 0        | 59        | 97          | 7               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Wick                                                                                                                         | 1008.1           | -4                 | SSE    | 2     | 0        | 60        | 92          | 8               | 1500        | ST                                | 3         | C           | 5          | 1005.3           | -4                 | ESE              | 2      | 0        | 58        | 97          | 7               | 2500   | CU          | 5                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Castlebay                                                                                                                    | 1007.6           | 0                  | SW     | 4     | 0        | 57        | 97          | 5               | 800         | ST                                | 10        | -           | 10         | 1005.6           | -1                 | SW               | 3      | 0        | 56        | 97          | 6               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Nairn                                                                                                                        | 1009.1           | -3                 | S      | 3     | 0        | 63        | 85          | 7               | 1500        | ST                                | 8         | -           | 8          | 1004.7           | -3                 | SSE              | 2      | 0        | 62        | 92          | 7               | 1500   | ST          | 9                                             | -         | 9           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Aberdeen                                                                                                                     | 1009.1           | -3                 | S      | 3     | 0        | 63        | 85          | 7               | 1500        | ST                                | 8         | -           | 8          | 1006.4           | -3                 | SSE              | 2      | 0        | 62        | 92          | 7               | 1500   | ST          | 9                                             | -         | 9           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Malin Head                                                                                                                   | 1008.7           | -1                 | WNW    | 3     | 0        | 59        | 85          | 8               | 4000        | ST                                | 8         | -           | 8          | 1006.1           | -2                 | W                | 3      | 0        | 53        | 85          | 7               | 4000   | ST          | 7                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Kenfrew                                                                                                                      | 1009.0           | -4                 | NE     | 2     | 0        | 61        | 75          | 6               | 1500        | ST                                | 10        | -           | 10         | 1005.7           | -3                 | SW               | 2      | 0        | 63        | 92          | 6               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Edinburgh(Inchkeith)                                                                                                         | 1009.6           | -3                 | ENE    | 3     | 0        | 62        | 85          | 7               | 800         | ST                                | 6         | A.Cu        | 9          | 1005.4           | -6                 | NNE              | 2      | 0        | 57        | 97          | 6               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Leuchars                                                                                                                     | 1009.6           | -4                 | ESE    | 3     | 0        | 62        | 85          | 7               | 800         | ST                                | 10        | -           | 10         | 1005.9           | -4                 | E                | 2      | 0        | 58        | 97          | 6               | 450    | ST          | 9                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Blackdalemuir                                                                                                                | 1009.1           | -3                 | SSW    | 3     | 0        | 72        | 65          | 6               | 2500        | CU                                | 5         | C:ST        | 7          | 1006.2           | -3                 | S                | 2      | 0        | 67        | 75          | 6               | 2500   | CU          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Tynemouth                                                                                                                    | 1011.5           | -3                 | E      | 1     | 0        | 63        | 85          | 3               | 800         | ST                                | 10        | -           | 10         | 1006.7           | -4                 | SE               | 1      | 0        | 59        | 97          | 3               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Blackrod Point                                                                                                               | 1009.6           | -2                 | SW     | 1     | 0        | 56        | 85          | 8               | -           | -                                 | -         | -           | 10         | 1005.3           | -2                 | SW               | 2      | 0        | 53        | 92          | 7               | -      | -           | -                                             | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Donaghadee                                                                                                                   | 1010.3           | -2                 | -      | 0     | 0        | 59        | 85          | 4               | -           | -                                 | 0         | AST         | 10         | 1008.2           | -4                 | NNW              | 1      | 0        | 56        | 97          | 8               | 1500   | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Birr Castle                                                                                                                  | 1010.9           | -3                 | SW     | 3     | 0        | 60        | 85          | 6               | 2500        | ST                                | 9         | -           | 9          | 1008.4           | -3                 | SW               | 2      | 0        | 52        | 92          | 6               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Holyhead                                                                                                                     | 1010.3           | -2                 | SSW    | 3     | 0        | 65        | 85          | 4               | 450         | ST                                | 9         | -           | 9          | 1007.4           | -3                 | SSW              | 4      | 0        | 60        | 97          | 5               | 450    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Liverpool (Bidston)                                                                                                          | 1009.2           | -3                 | SSE    | 1     | 0        | 80        | 55          | 6               | 4000        | ST                                | 3         | -           | 3          | 1007.1           | -3                 | WNW              | 2      | 0        | 64        | 85          | 6               | 2500   | CU          | 6                                             | -         | 6           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Chester (Sealand)                                                                                                            | 1009.3           | -4                 | SE'S   | 3     | 0        | 75        | 75          | 5               | 2500        | CU                                | 4         | C           | 5          | 1006.6           | -3                 | WNW              | 2      | 0        | 71        | 75          | 6               | 2500   | CU          | 4                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Harrogate                                                                                                                    | 1009.5           | -1                 | SE     | 1     | 0        | 83        | 45          | 7               | -           | -                                 | 0         | -           | 0          | 1006.2           | -4                 | S                | 1      | 0        | 75        | 55          | 5               | 4000   | CU          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Spurn Head                                                                                                                   | 1010.5           | -2                 | N      | 3     | 0        | 67        | 75          | 7               | 4000        | CU                                | 2         | C           | 3          | 1007.7           | -4                 | ESE              | 3      | 0        | 60        | 97          | 3               | 450    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Birmingham (Edgbaston)                                                                                                       | 1010.3           | -2                 | SW     | 2     | 0        | 78        | 55          | 7               | 5700        | CU                                | 1         | -           | 1          | 1007.9           | -4                 | SW               | 2      | 0        | 74        | 65          | 7               | -      | -           | -                                             | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Cranwell                                                                                                                     | 1011.3           | -1                 | -      | 0     | 0        | 78        | 65          | 8               | 2500        | CU                                | 2         | -           | 2          | 1007.1           | -6                 | SE               | 2      | 0        | 77        | 75          | 8               | 2500   | CU          | 4                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Gorleston                                                                                                                    | 1010.3           | -1                 | NNE    | 4     | 0        | 72        | 65          | 6               | -           | -                                 | 0         | AST         | 8.3        | 1009.1           | -2                 | -                | 0      | 69       | 75        | 6           | 2500            | CU     | 2           | -                                             | 2         |             |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Valencia (Cahirciveen)                                                                                                       | 1012.6           | -3                 | -      | 0     | 0        | 52        | 85          | 6               | 1500        | ST                                | 6         | AST         | 10         | 1008.4           | -6                 | S                | 3      | 0        | 55        | 92          | 6               | 800    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Reeches Point                                                                                                                | 1012.2           | -3                 | W      | 1     | 0        | 66        | 75          | 8               | -           | -                                 | 0         | AST         | 10         | 1010.3           | -1                 | WSW              | 4      | 0        | 52        | 92          | 7               | 2500   | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Pembroke (St. Ann's H.)                                                                                                      | 1013.2           | -2                 | SSW    | 2     | 0        | 61        | 97          | 1               | 450         | ST                                | 10        | -           | 10         | 1009.7           | -2                 | SW               | 2      | 0        | 59        | 97          | 4               | 450    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Ross-on-Wye                                                                                                                  | 1010.5           | -3                 | W      | 2     | 0        | 76        | 65          | 5               | 4000        | CU                                | 6         | -           | 6          | 1007.8           | -3                 | WSW              | 3      | 0        | 73        | 75          | 6               | 4000   | CU          | 6                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Leafield                                                                                                                     | 1010.9           | -2                 | WSW    | 1     | 0        | 75        | 65          | 7               | 4000        | CU                                | 1         | -           | 1          | 1008.4           | -4                 | SW               | 1      | 0        | 74        | 65          | 7               | 4000   | CU          | 2                                             | -         | 2           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Andover                                                                                                                      | 1011.4           | -2                 | WNW    | 1     | 0        | 75        | 65          | 6               | 2500        | CU                                | 4         | -           | 4          | 1009.1           | -2                 | SW'S             | 1      | 0        | 73        | 75          | 6               | 2500   | CU          | 6                                             | -         | 6           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| S. Farnborough                                                                                                               | 1011.1           | -2                 | W      | 1     | 0        | 80        | 55          | 7               | 4000        | CU                                | 1         | -           | 1          | 1008.7           | -4                 | WSW              | 2      | 0        | 77        | 65          | 6               | 4000   | CU          | 1                                             | -         | 1           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| London (Kew Obsy.)                                                                                                           | 1010.9           | -1                 | W      | 1     | 0        | 75        | 63          | 7               | 5700        | CU                                | 1         | -           | 1          | 1008.3           | -3                 | SW               | 2      | 0        | 82        | 45          | 8               | 5700   | CU          | 1                                             | -         | 1           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Croydon                                                                                                                      | 1010.9           | -2                 | WNW    | 2     | 0        | 77        | 65          | 6               | 2500        | CU                                | 4         | -           | 4          | 1008.7           | -3                 | WSW              | 2      | 0        | 78        | 55          | 7               | 2500   | CU          | 5                                             | -         | 5           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Clacton-on-Sea                                                                                                               | 1010.7           | -1                 | NW     | 1     | 0        | 77        | 65          | 8               | 4000        | CU                                | 1         | AST         | 2          | 1008.5           | -2                 | NE               | 2      | 0        | 77        | 65          | 6               | 2500   | CU          | 5                                             | -         | 5           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Shoeburyness                                                                                                                 | 1010.7           | -1                 | NW     | 1     | 0        | 77        | 65          | 8               | 4000        | CU                                | 1         | AST         | 2          | 1008.7           | -1                 | SSW              | 1      | 0        | 76        | 65          | 8               | -      | -           | -                                             | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Felixstowe                                                                                                                   | 1009.9           | -2                 | -      | 0     | 0        | 80        | 55          | 8               | 4000        | CU                                | 1         | AST         | 2          | 1008.7           | -2                 | NE'E             | 1      | 0        | 76        | 65          | 8               | 4000   | CU          | 5                                             | -         | 5           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Lympe                                                                                                                        | 1010.6           | -1                 | NNW    | 1     | 0        | 74        | 65          | 7               | 2500        | CU                                | 7         | -           | 7          | 1009.2           | -2                 | SW               | 3      | 0        | 76        | 66          | 92              | 6      | 4000        | CU                                            | 5         | -           | 5          |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Trilly (St. Mary's)                                                                                                          | 1014.7           | 0                  | W      | 3     | 0        | 60        | 97          | 3               | 1500        | ST                                | 10        | -           | 10         | 1012.3           | -3                 | W                | 3      | 0        | 59        | 85          | 8               | 4000   | ST          | 6                                             | AST       |             |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Palmouth (Pendennis)                                                                                                         | 1013.3           | -1                 | WSW    | 3     | 0        | 64        | 85          | 6               | 2500        | ST                                | 10        | -           | 10         | 1011.7           | -3                 | W'S              | 3      | 0        | 60        | 97          | 6               | 2500   | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Plymouth (Cattewater)                                                                                                        | 1012.8           | -2                 | SSW    | 3     | 0        | 67        | 75          | 6               | 450         | ST                                | 1         | -           | 1          | 1011.2           | -2                 | SSW              | 3      | 0        | 61        | 97          | 6               | 450    | ST          | 10                                            | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Portland Bill                                                                                                                | 1013.8           | 0                  | SW     | 4     | 0        | 62        | 92          | 4               | 800         | ST                                | 10        | -           | 10         | 1011.2           | -2                 | SW               | 4      | 0        | 63        | 92          | 3               | 1500   | ST          | 9                                             | -         | 9           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Southampton (Calshot)                                                                                                        | 1011.7           | -2                 | SW'S   | 4     | 0        | 73        | 75          | 6               | 2500        | CU                                | 4         | -           | 4          | 1009.9           | -2                 | SW'W             | 5      | 0        | 63        | 92          | 6               | 4000   | CU          | 1                                             | AST       | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Dungeness                                                                                                                    | 1011.1           | +1                 | SW     | 3     | 0        | 70        | 92          | 7               | 4000        | CU                                | 4         | AST         | 8          | 1009.6           | -1                 | WSW              | 4.3    | 0        | 66        | 85          | 6               | -      | -           | -                                             | -         | 10          |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Guernsey                                                                                                                     | 1014.1           | -1                 | W      | 4     | 0        | 64        | 97          | 5               | 450         | ST                                | 6         | -           | 6          | 1012.2           | -3                 | W                | 4      | 0        | 63        | 97          | 2               | 450    | ST          | 9                                             | -         | 9           |            |                                     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| LONDON OBSERVATIONS.                                                                                                         |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | ATMOSPHERIC POLLUTION.                        |           |             |            | POLE STAR RECORD at Greenwich Obsy. |  |  |  | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |                           |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| MORNING. AFTER-NOON. NIGHT. MAX. MIN. MIN. ON GRASS. RAIN-FALL. SUN-SHINE. HUMIDITY. 15h. 9h. 24 HR. ended 1800 G.M.T. 25th. |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | Milligrams of Solid Impurity per cubic metre. |           |             |            | Exposure from 25th. to 26th.        |  |  |  | 0=Dry ground, 1=Wet ground, 2=Soft (muddy) wet ground, 3=Bare ground frozen (but less than 3 ins. deep), 4=Bare ground frozen (but more than 3 ins. deep), 5=Dew (or wet grass but not wet ground), 6=Stating to-day in 1800 and 1800 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. 26th.                                                                                             |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | YESTERDAY. TO-DAY.                            |           |             |            | South Kensington                    |  |  |  | Stars. Expo. Record.                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  | Polaris. & Ursa. Minoris. |  |  |  |      |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Kew .. 24 hours ended 0700                                                                                                   |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | 18                                            |           |             |            | 02cb by bcnd                        |  |  |  | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  | -3                        |  |  |  | 10.0 |  |  |  | 6   |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Croydon .. 244                                                                                                               |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | 02cb2 bcbey bcndm                             |           |             |            | 55                                  |  |  |  | -05                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  | 9.5                       |  |  |  | 7    |  |  |  |     |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |
| Greenwich (Royal Obsy.) .. 149                                                                                               |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | 02cb2 bcb bcnd                                |           |             |            | 85                                  |  |  |  | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  | 54                        |  |  |  | -03  |  |  |  | 8.9 |  |  |  | 53  |  |  |  | 82 |  |  |  | 6 |  |  |  |
| City (Bunhill Row) .. 80                                                                                                     |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | .                                             |           |             |            | .                                   |  |  |  | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  | 57                        |  |  |  | 55   |  |  |  | 7   |  |  |  | 9.2 |  |  |  | .  |  |  |  | . |  |  |  |
| Westminster (St. James' Pk.) .. 27                                                                                           |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | .                                             |           |             |            | .                                   |  |  |  | .                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  | .                         |  |  |  | .    |  |  |  | 8.7 |  |  |  | .   |  |  |  | .  |  |  |  |   |  |  |  |
| Regent's Pk. (Botanic Gdns.) .. 168                                                                                          |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | .                                             |           |             |            | .                                   |  |  |  | .                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  | .                         |  |  |  | .    |  |  |  | .   |  |  |  | .   |  |  |  | .  |  |  |  |   |  |  |  |
| Camden Square .. 110                                                                                                         |                  |                    |        |       |          |           |             |                 |             |                                   |           |             |            |                  |                    |                  |        |          |           |             |                 |        |             | c bcb                                         |           |             |            | 82                                  |  |  |  | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  | 55                        |  |  |  | -1   |  |  |  | .   |  |  |  |     |  |  |  |    |  |  |  |   |  |  |  |



| SUMMARIES FOR THE PAST 24 HOURS. |                   |                    |                    |                  |                          |                            |                      |                         |                           |                         |                         |        | SUN. |
|----------------------------------|-------------------|--------------------|--------------------|------------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|--------|------|
| STATIONS.                        | WEATHER.          |                    |                    |                  | TEMPERATURE.             |                            |                      | RAINFALL†               |                           |                         |                         | Hours. |      |
|                                  | 7h.-12h.<br>25th. | 12h.-12h.<br>25th. | 12h.-12h.<br>25th. | 1h.-7h.<br>26th. | MAX.<br>Day.<br>7h.-12h. | MIN.<br>Night.<br>12h.-7h. | MIN.<br>on<br>Grass. | Day.<br>7h.-12h.<br>mm. | Night.<br>12h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |        |      |
| Lerwick                          | bc.c.o            | o f m              | o f e              | o f e b b        | 64                       | 55                         | .                    | -                       | Trace                     | -                       | <2100                   | 6.5    |      |
| Stornoway                        | oo                | oo                 | p                  | r-d              | 61                       | 53                         | .                    | 2                       | 10                        | -                       | -                       | 0.0    |      |
| Wick                             | c                 | bcot               | o f e b b          | o f e b b        | 60                       | 54                         | .                    | -                       | 13                        | -                       | <2100                   | .      |      |
| Castlebay                        | om                | omrr               | rr                 | rr               | 57                       | 53                         | .                    | 2                       | 9                         | 1530                    | <2100                   | 0.0    |      |
| Nairn                            | c b c g           | z r c g            | i R t e m          | i R e g          | 63                       | 55                         | .                    | 0.6                     | 6                         | 1430                    | <2100                   | 6.0    |      |
| Aberdeen                         | d o . b c         | c o m f            | c o m f            | e l i k o f f    | 63                       | 55                         | 55                   | Trace                   | 11                        | 40800                   | 0230                    | 2.0    |      |
| Malin Head                       | c o m             | c i r              | o r r              | o f o r o        | 59                       | 50                         | .                    | 2                       | 5                         | 1430                    | <2100                   | 0.0    |      |
| Renfrew                          | o z               | o p o u z          | o g r              | o r r r          | 68                       | 53                         | 52                   | Trace                   | 5                         | 1430                    | <2100                   | 0.7    |      |
| Edinburgh (Inchkeith)            | c                 | z i f              | o f r r            | o r r            | 62                       | 53                         | 51                   | 0.1                     | 13                        | 1430                    | 2200                    | 1.6    |      |
| Leuchars                         | oo                | o z m              | o m t              | o r r            | 63                       | 52                         | 51                   | -                       | 5                         | -                       | 0430                    | 0.3    |      |
| Baldernair                       | b . b c z         | z z o p . o z      | o z o c o m        | o m o m r        | 79                       | 51                         | 51                   | Trace                   | 17                        | 1730                    | 2400                    | 7.4    |      |
| Tynemouth                        | off               | off                | off o c m          | o R R e l        | 64                       | 55                         | 51                   | -                       | 15                        | -                       | 0330                    | .      |      |
| Blackod Point                    | o o r g           | T o                | o r l              | r t              | 60                       | 48                         | .                    | 4                       | 30                        | -                       | -                       | .      |      |
| Donaghadee                       | c m               | o m r              | o m r              | c                | 61                       | 52                         | .                    | 2                       | 5                         | 1430                    | <2100                   | .      |      |
| Birr Castle                      | c o z             | o f o r o          | o r r              | c o              | 63                       | 49                         | 47                   | 2                       | 3                         | 1630                    | <2100                   | 0.0    |      |
| Holyhead                         | b . b c m         | o m m              | r o m              | p r o            | 68                       | 54                         | 53                   | -                       | 4                         | -                       | <2100                   | 6.1    |      |
| Liverpool (Bidston)              | c b c m           | b c                | b t r              | o r r p o        | 81                       | 53                         | 51                   | -                       | 15                        | -                       | <2100                   | 9.0    |      |
| Chester (Sealand)                | o m c b m         | b m c              | c o t l r          | o r o r          | 80                       | 54                         | 53                   | -                       | 10                        | -                       | <2100                   | 5.6    |      |
| Harrogate                        | o b c b           | b b o z c          | o b o o t l r      | o r t l o d      | 83                       | 54                         | 53                   | -                       | 9                         | -                       | 2400                    | 6.1    |      |
| Spurn Head                       | c f f o c         | b e f f o          | F f o b            | b m o o          | 69                       | 58                         | .                    | -                       | -                         | -                       | -                       | 6.8    |      |
| Birmingham (Edgbaston)           | o c b             | b c c              | c o                | o r r i r        | 80                       | 52                         | 51                   | -                       | 5                         | -                       | 2400                    | 7.2    |      |
| Cranwell                         | b . b c           | c                  | b . b c            | o r o            | 82                       | 55                         | 46                   | -                       | 1                         | -                       | 0530                    | 5.8    |      |
| Gorleston                        | o m b c g         | b a y b            | b o f f e b        | b o m            | 78                       | 60                         | 58                   | -                       | -                         | -                       | -                       | 9.5    |      |
| Valencia (Oahiroveen)            | o v e r           | o t                | c o p              | c b b c          | 57                       | 50                         | 47                   | 9                       | 6                         | 1100                    | <2100                   | 0.1    |      |
| Roches Point                     | o b o             | o f o              | r o r              | r o b            | 66                       | 50                         | .                    | 0.4                     | 6                         | 1630                    | <2100                   | .      |      |
| Pembroke (St. Ann's H.)          | F f o             | F f o              | o r                | p o g            | 62                       | 53                         | .                    | 0.5                     | 5                         | 1730                    | 2200                    | 1.5    |      |
| Ross-on-Wye                      | o m c m b z       | b c z              | c z g o m          | a n a r o        | 79                       | 53                         | 52                   | -                       | 2                         | -                       | 0230                    | 4.5    |      |
| Leafield                         | o c b c b         | b . b c            | b b c              | b e e p o        | 79                       | 52                         | 52                   | -                       | 2                         | -                       | 0130                    | 8.8    |      |
| Andover                          | o m c             | b c c              | b c c o            | o o r            | 80                       | 53                         | 52                   | -                       | 1                         | -                       | 0230                    | 6.7    |      |
| S. Farnborough                   | o m b z y         | b c y c b z        | z b b c c o        | o o p r          | 82                       | 54                         | 55                   | -                       | 3                         | -                       | 0330                    | 8.5    |      |
| London (Kew Obsy.)               | o z c b           | b y                | b c m              | b c o m g        | 82                       | 57                         | 55                   | -                       | 3                         | -                       | 0430                    | 10.0   |      |
| Croydon                          | o c b c z         | b c c b y          | b c o              | o d r o          | 80                       | 56                         | 55                   | -                       | 0.5                       | -                       | 0330                    | 9.5    |      |
| Clacton-on-Sea                   | o g b c           | b c z              | b c z l            | b c z o g        | 81                       | 61                         | 60                   | -                       | -                         | -                       | -                       | 9.9    |      |
| Shoeburyness                     | c b c b           | b e l t r          | b e l t r          | b e c l d        | 81                       | 60                         | 57                   | -                       | Trace                     | -                       | 0620                    | 10.7   |      |
| Felixstowe                       | o m b y           | b y b c            | b e b              | b e              | 80                       | 61                         | 59                   | -                       | 1                         | 1530                    | -                       | 6.6    |      |
| Lympe                            | b c c             | b b c              | b c                | b c o m g        | 76                       | 58                         | 56                   | -                       | Trace                     | -                       | 0630                    | 8.3    |      |
| Scilly (St. Mary's)              | o f               | o f c              | o p r              | o p a b c        | 61                       | 53                         | .                    | 4                       | -                         | -                       | <2100                   | 0.1    |      |
| Falmouth (Pendennis)             | o f z             | c . o m            | o m r o            | c o r b c        | 65                       | 53                         | .                    | 4                       | -                         | -                       | <2100                   | 0.0    |      |
| Plymouth (Cattewater)            | b m o f f m       | b o m d            | d m d d o          | e d g b y        | 68                       | 55                         | 54                   | Trace                   | 4                         | 1730                    | <2100                   | 7.0    |      |
| Portland Bill                    | o z m             | o m m              | o                  | o p o d m        | 68                       | 57                         | .                    | 2                       | -                         | -                       | 0130                    | .      |      |
| Southampton (Calehot)            | o m c             | b e b c g          | o                  | o r g m          | 74                       | 57                         | 54                   | -                       | 1                         | -                       | 0330                    | 7.4    |      |
| Dungeness                        | o c               | c b c z            | b e f o s          | o g d o o        | 86                       | 60                         | .                    | -                       | Trace                     | -                       | 0230                    | .      |      |
| Guernsey                         | i f m m b c       | i f b              | o d . r r o        | o d . g o g      | 67                       | 56                         | .                    | 2                       | -                         | -                       | 2200                    | .      |      |



| Observations from Cross Channel Steamers. |               |            |       |       |          |       |  |     |     |
|-------------------------------------------|---------------|------------|-------|-------|----------|-------|--|-----|-----|
| Position                                  | Date and Time | Steamship  | Wind. |       | Weather. | Temp. |  | Air | Sea |
|                                           |               |            | Dir.  | Force |          |       |  |     |     |
| 1                                         | 25th. 12h     | "St. Ier"  | W     | 4     | f f o    |       |  | 62  | 59  |
| 3                                         | 26th. 1h.     | "Brighton" | W     | 5     | o t      |       |  | 62  | 60  |

## GENERAL INFERENCE.

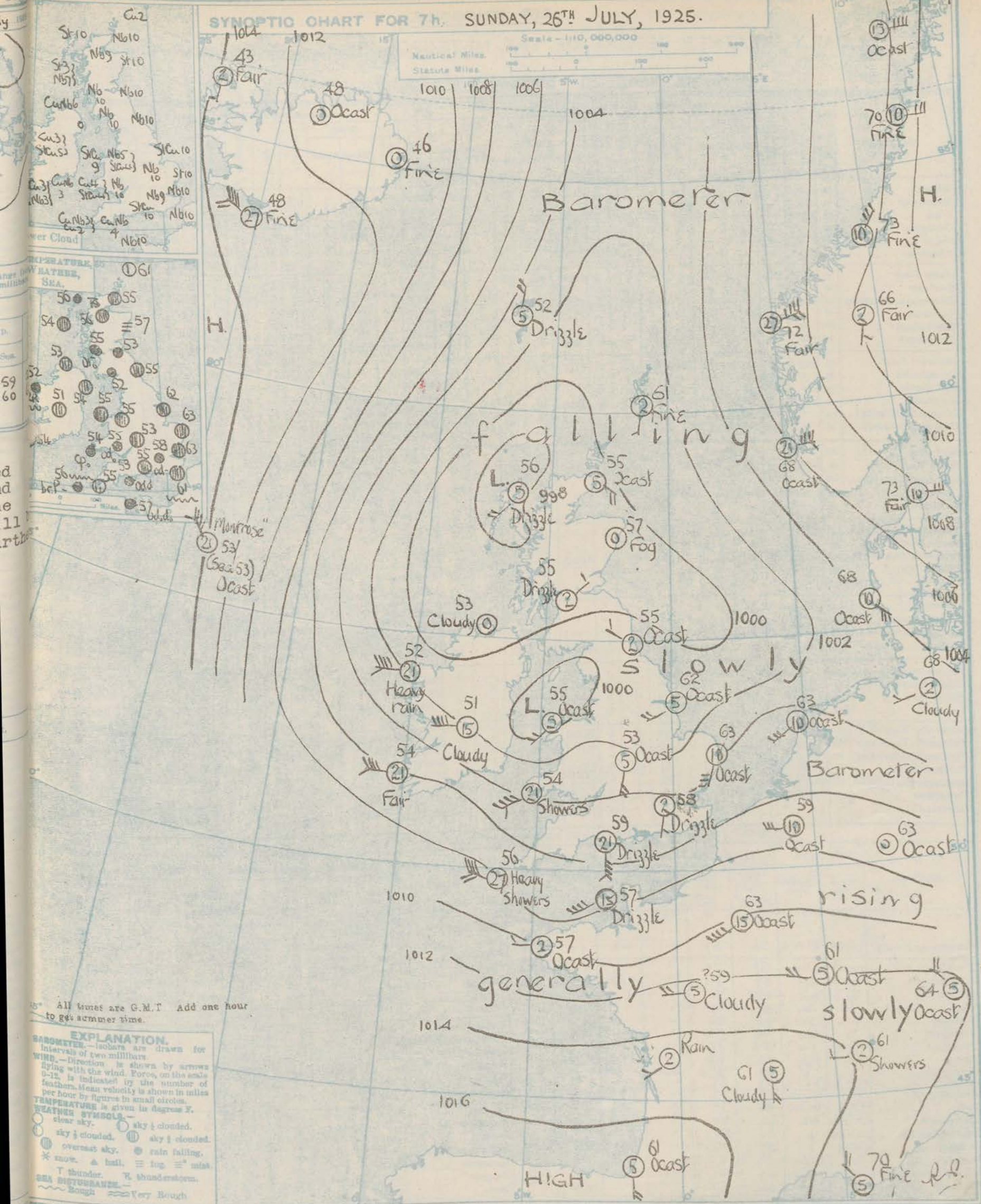
A depression is centred over Northwest Scotland, and secondaries are crossing the British Isles. Weather will generally be unsettled with further thunderstorms locally.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 26th July, 1925.                                                                                   | Further Outlook. |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1. S.E. England           | Southwesterly or westerly winds, fresh locally; rain at times, local thunderstorms; visibility poor at times; rather warm to warm.                           | 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           | Variable winds mainly moderate; rain at times, local thunderstorms; coastal mist or fog locally; moderate temperature.                                       |                  |
| 12. S.W. Scotland         |                                                                                                                                                              |                  |
| 13. Isle of Man           |                                                                                                                                                              |                  |
| 14. N. & N.W. Scotland    |                                                                                                                                                              |                  |
| 15. Hebrides              |                                                                                                                                                              |                  |
| 16. Orkneys and Shetlands | Westerly winds, moderate or fresh, strong locally on coasts; showery, risk of local thunderstorms; visibility mainly moderate to good; temperature moderate. |                  |
| 17. N.W. Ireland          |                                                                                                                                                              |                  |
| 18. N.E. Ireland          |                                                                                                                                                              |                  |
| 19. S.E. Ireland          |                                                                                                                                                              |                  |
| 20. S.W. Ireland          |                                                                                                                                                              |                  |



# SYNOPTIC CHART FOR 7h. SUNDAY, 26<sup>th</sup> JULY, 1925.

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



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

## 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 & clouded. ☂ sky & clouded. ☄ overcast sky. ☂ rain falling. \* snow. \* hail. ☂ fog. ☂ thunder. ☂ thunderstorm. **SEA DISTURBANCE.**— Rough. Very Rough.



# AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....Sunday 26<sup>th</sup> July 1925.

No. 207..

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 26 <sup>th</sup> .. |                       |        |       |          |              |                |                    |        |        |      | Observations at 0700 G.M.T. 26 <sup>th</sup> .. |                     |                       |       |        |          |              |                |                    |        |      |        |      |      |      |
|-------------------------|---------------------------------|-------------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|--------|--------|------|-------------------------------------------------|---------------------|-----------------------|-------|--------|----------|--------------|----------------|--------------------|--------|------|--------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.                             | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>1/8 | Cloud. |        |      |                                                 | Barom. at<br>M.S.L. | Change in<br>3 Hours. | Wind. |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>1/8 | Cloud. |      |        |      |      |      |
|                         |                                 |                                                 |                       | Direc. | Force |          |              |                |                    | Height | Form   | Amt. | Direc.                                          |                     |                       | Force | Height |          |              |                |                    | Form   | Amt. |        |      |      |      |
|                         |                                 |                                                 |                       |        |       |          |              |                |                    |        |        |      |                                                 |                     |                       |       |        |          |              |                |                    |        |      | 0-12   | 0-10 | 0-10 | 0-10 |
| Lerwick                 | 54                              | 1005.2                                          | -3                    | S      | 1     | for      | 57           | 97             | 3                  | 220    | St.    | 10   | -                                               | 10                  | 1001.6                | -3    | SW     | 1        | b/f          | 61             | 97                 | 7      | 4000 | Cu.    | 2    | Ci.  | 3    |
| Stornoway               | 51                              | 1002.7                                          | -3                    | W      | 1     | orr      | 57           | 97             | 5                  | 1500   | St.    | 10   | -                                               | 10                  | 997.8                 | -3    | SW     | 2        | o/r          | 56             | 92                 | 6      | 450  | St.    | 10   | -    | 10   |
| Wick                    | 81                              | 1002.3                                          | -2                    | NW     | 1     | orr      | 55           | 97             | 7                  | 1500   | St.    | 10   | -                                               | 10                  | 999.8                 | -3    | ESE    | 2        | o/r          | 55             | 97                 | 6      | 1500 | Nb.    | 10   | -    | 10   |
| Castlebay               | 87                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 999.0                 | -3    | NW     | 2        | o/r          | 54             | 97                 | 6      | 1500 | Nb.    | 10   | -    | 10   |
| Nairn                   | 82                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 998.7                 | ..    | ..     | 0        | o/r          | 56             | 97                 | 8      | 1500 | Nb.    | 9    | -    | 9    |
| Aberdeen                | 46                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 998.9                 | -2    | ..     | 0        | ffo          | 57             | 97                 | 2      | <150 | St.    | 10   | -    | 10   |
| Malin Head              | 51                              | 1001.9                                          | -3                    | ..     | 0     | o/r      | 51           | 97             | 7                  | 4000   | Nb.    | 10   | -                                               | 10                  | 999.1                 | -1    | ..     | 0        | c/r          | 53             | 92                 | 8      | 4000 | Cu.Nb. | 6    | Ac.  | 7    |
| Renfrew                 | 35                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 999.4                 | -3    | NE     | 1        | o/r          | 55             | 97                 | 6      | 800  | Nb.    | 10   | -    | 10   |
| Edinburgh (Inchkeith)   | 100                             | 1000.3                                          | -5                    | ..     | 0     | orr      | 57           | 97             | 6                  | <150   | Nb.    | 10   | -                                               | 10                  | 999.3                 | -2    | ENE    | 1        | orr          | 53             | 97                 | 7      | <150 | Nb.    | 10   | -    | 10   |
| Leuchars                | 40                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 999.7                 | -1    | W      | 3        | orr          | 53             | 92                 | 7      | ..   | ..     | 0    | Ac.  | 10   |
| Eskdalemuir             | 794                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1000.2                | -3    | NE     | 1        | orr          | 52             | 97                 | 5      | 800  | Nb.    | 10   | -    | 10   |
| Tynemouth               | 72                              | 1002.7                                          | -3                    | ..     | 0     | c-       | 59           | 92             | 6                  | 800    | St.    | 7    | -                                               | 7                   | 1000.4                | -2    | WNW    | 1        | o/r          | 55             | 92                 | 7      | 1500 | Nb.    | 10   | -    | 10   |
| Blacksod Point          | 10                              | 1003.0                                          | -1                    | ..     | 0     | orr      | 59           | 92             | 5                  | ..     | ..     | ..   | ..                                              | ..                  | 1000.9                | 0     | W      | 5        | orr          | 52             | 85                 | 7      | ..   | ..     | 0    | Ac.  | 10   |
| Donaghadee              | 56                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1001.2                | -2    | ..     | 0        | c            | 54             | 92                 | 8      | ..   | ..     | 0    | Ac.  | 10   |
| Birr Castle             | 176                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1001.8                | ..    | W      | 4        | c-           | 51             | 85                 | 7      | 2500 | St.Cu. | 8    | -    | 8    |
| Holyhead                | 26                              | 1003.8                                          | -3                    | SW'S   | 4     | orr      | 54           | 97             | 6                  | 800    | Nb.    | 10   | -                                               | 10                  | 999.9                 | -4    | SW     | 2        | o            | 55             | 85                 | 8      | 1500 | St.Cu. | 9    | -    | 9    |
| Liverpool (Bidston)     | 189                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1000.7                | -2    | SW'S   | 2        | o-           | 55             | 92                 | 8      | 1500 | Nb.    | 9    | -    | 9    |
| Chester (Sealand)       | 16                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1001.2                | -3    | SE     | 2        | c/r          | 54             | 92                 | 8      | 2500 | St.Cu. | 8    | -    | 8    |
| Harrogate               | 460                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1000.8                | 0     | SSW    | 1        | o/r          | 55             | 92                 | 5      | 1500 | Nb.    | 10   | -    | 10   |
| Spurn Head              | 38                              | 1002.8                                          | -5                    | S      | 2     | b        | 62           | 92             | 7                  | ..     | ..     | 0    | -                                               | 0                   | 1001.4                | -2    | WSW    | 2        | o            | 62             | 86                 | 7      | 4000 | St.Cu. | 10   | -    | 10   |
| Birmingham (Edgbaston)  | 525                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1003.0                | -3    | SSW    | 2        | o/r          | 53             | 92                 | 7      | 2500 | Nb.    | 6    | Ac.  | 10   |
| Cranwell                | 238                             | 1004.8                                          | -3                    | SW'S   | 1     | b        | 63           | 97             | 6                  | ..     | ..     | 0    | C.St.                                           | 1                   | 1003.3                | -3    | SW     | 2        | orr          | 55             | 97                 | 6      | 1500 | Nb.    | 10   | -    | 10   |
| Gorleston               | 15                              | 1006.4                                          | -3                    | ..     | 0     | b        | 61           | 92             | 7                  | ..     | ..     | 0    | -                                               | 0                   | 1004.1                | -4    | SSW    | 3        | o            | 63             | 92                 | 5      | 800  | St.    | 10   | -    | 10   |
| Valencia (Cabrilsen)    | 30                              | 1009.0                                          | 0                     | WNW    | 5     | cPR      | 54           | 92             | 8                  | ..     | Cu.Nb. | 7    | -                                               | 7                   | 1006.9                | -1    | W'N    | 5        | bc           | 64             | 75                 | 8      | 2500 | St.Cu. | 6    | -    | 6    |
| Roches Point            | 38                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1006.6                | -1    | W'S    | 3        | b-           | 54             | 92                 | 8      | 4000 | Cu.Nb. | 3    | -    | 3    |
| Pembroke (St. Ann's H.) | 149                             | 1007.4                                          | -2                    | SW     | 2     | c        | 56           | 85             | 8                  | 4000   | Nb.    | 5    | Ac.                                             | 8                   | 1004.0                | -3    | WSW    | 5        | o/r          | 54             | 85                 | 8      | 5700 | Cu.    | 8    | -    | 8    |
| Rosa-on-Wye             | 225                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1002.6                | -5    | S      | 2        | o/r          | 55             | 97                 | 6      | 1500 | Nb.    | 10   | -    | 10   |
| Leafeld                 | 612                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1003.7                | -3    | S'E    | 2        | o            | 53             | 97                 | 8      | ..   | ..     | 0    | Ac.  | 9    |
| Andover                 | 295                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1005.0                | -2    | S'E    | 1        | orr          | 55             | 92                 | 8      | 1500 | Nb.    | 10   | -    | 10   |
| S. Farnborough          | 230                             | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1005.1                | -1    | S'E    | 1        | o/r          | 55             | 92                 | 6      | 800  | St.Cu. | 10   | -    | 10   |
| London (Kew Obsy.)      | 18                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1005.0                | 0     | SSW    | 1        | o/r          | 58             | 92                 | 8      | 1500 | Nb.    | 9    | Ac.  | 10   |
| Oroydon                 | 244                             | 1007.7                                          | -2                    | SW     | 3     | o/r      | 61           | 97             | 6                  | 4000   | St.Cu. | 10   | -                                               | 10                  | 1005.7                | 0     | W'N    | 2        | o/r          | 56             | 92                 | 8      | 1500 | Nb.    | 10   | -    | 10   |
| Clacton-on-Sea          | 54                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1003.3                | -2    | SSW    | 4        | o            | 63             | 85                 | 7      | 2500 | Nb.    | 10   | -    | 10   |
| Shoeburyness            | 11                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1004.9                | -1    | W      | 4        | o/r          | 62             | 85                 | 7      | 800  | Nb.    | 8    | Ac.  | 9    |
| Felixstowe              | 15                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1004.2                | -2    | SW'S   | 4        | o            | 63             | 92                 | 8      | 1500 | Nb.    | 10   | -    | 10   |
| Lympe                   | 350                             | 1008.1                                          | -2                    | WSW    | 3     | bc       | 59           | 92             | 7                  | ..     | ..     | 0    | C.St.                                           | 4                   | 1005.8                | -2    | SW'W   | 4        | o/r          | 60             | 97                 | 6      | 800  | St.    | 10   | -    | 10   |
| Scilly (St. Mary's)     | 131                             | 1009.4                                          | -3                    | SW     | 4     | orr      | 56           | 97             | 6                  | 2500   | Nb.    | 10   | -                                               | 10                  | 1008.6                | +1    | WNW    | 6        | bc/r         | 60             | 85                 | 8      | 4000 | Cu.Nb. | 5    | -    | 5    |
| Falmouth (Pendennis)    | 209                             | 1008.8                                          | -3                    | WSW    | 2     | o        | 58           | 92             | 8                  | 5700   | St.Cu. | 4    | Ac.                                             | 10                  | 1006.7                | +1    | W'S    | 3        | bc+          | 55             | 85                 | 8      | 4000 | Cu.Nb. | 4    | -    | 4    |
| Plymouth (Cattewater)   | 83                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1005.5                | +1    | W      | 5        | bc-          | 57             | 75                 | 8      | 2500 | Cu.    | 5    | -    | 5    |
| Portland Bill           | 19                              | 1009.0                                          | -2                    | SW'S   | 5     | o        | 61           | 92             | 8                  | 2500   | Nb.    | 10   | -                                               | 10                  | 1004.9                | -4    | S      | 5        | o/r          | 59             | 97                 | 6      | 1500 | Nb.    | 10   | -    | 10   |
| Southampton (Calshot)   | 10                              | 1007.4                                          | -4                    | SW'W   | 4     | o        | 62           | 92             | 8                  | 1500   | St.    | 10   | -                                               | 10                  | 1008.6                | -3    | W'S    | 2        | o/r          | 57             | 92                 | 5      | 800  | Nb.    | 10   | -    | 10   |
| Dungeness               | 21                              | 1008.0                                          | -1                    | W      | 5     | o/r      | 62           | 92             | 7                  | 4000   | Nb.    | 9    | -                                               | 9                   | 1005.7                | -2    | WSW    | 6        | o/r          | 61             | 92                 | 7      | 4000 | Nb.    | 10   | -    | 10   |
| Guernsey                | ..                              | ..                                              | ..                    | ..     | ..    | ..       | ..           | ..             | ..                 | ..     | ..     | ..   | ..                                              | ..                  | 1007.2                | -2    | W'S    | 4        | o/r          | 57             | 97                 | 3      | 800  | Nb.    | 10   | -    | 10   |

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

| STATIONS.              | WEATHER.   |             | TEMPERATURE.                                      |                               | RAINFALL†                                            |                                  | SUNSHINE.                           |                                        | STATIONS.            | WEATHER.   |             | TEMPERATURE.                                      |                               | RAINFALL†                                            |                                  | SUNSHINE.                           |                                        |
|------------------------|------------|-------------|---------------------------------------------------|-------------------------------|------------------------------------------------------|----------------------------------|-------------------------------------|----------------------------------------|----------------------|------------|-------------|---------------------------------------------------|-------------------------------|------------------------------------------------------|----------------------------------|-------------------------------------|----------------------------------------|
|                        | Fore-noon. | After-noon. | Min. Night.<br>24 <sup>th</sup> -25 <sup>th</sup> | Max. Day.<br>25 <sup>th</sup> | Night 17h.-9h.<br>24 <sup>th</sup> -25 <sup>th</sup> | Day 9h.-17h.<br>25 <sup>th</sup> | Sunrise to 17h.<br>25 <sup>th</sup> | Sunrise to Sunset.<br>24 <sup>th</sup> |                      | Fore-noon. | After-noon. | Min. Night.<br>24 <sup>th</sup> -25 <sup>th</sup> | Max. Day.<br>25 <sup>th</sup> | Night 17h.-9h.<br>24 <sup>th</sup> -25 <sup>th</sup> | Day 9h.-17h.<br>25 <sup>th</sup> | Sunrise to 17h.<br>25 <sup>th</sup> | Sunrise to Sunset.<br>24 <sup>th</sup> |
|                        |            |             |                                                   |                               |                                                      |                                  |                                     |                                        |                      |            |             |                                                   |                               |                                                      |                                  |                                     |                                        |
|                        |            |             | °F.                                               |                               | mm.                                                  | mm.                              | hr.                                 | hr.                                    |                      |            |             |                                                   |                               | mm.                                                  | mm.                              | hr.                                 | hr.                                    |
| Berwick-on-Tweed       | goguf      | zlurc       | 56                                                | 59                            | 0.1                                                  | 0.3                              | 0.0                                 | 0.0                                    | Lifracombe ...       | oco        | or          | 60                                                | 65                            | -                                                    | 3                                | 1.7                                 | 4.0                                    |
|                        |            |             |                                                   |                               |                                                      |                                  |                                     |                                        | Bude ...             | f          | ommm        | 57                                                | 64                            | -                                                    | -                                | 0.0                                 | 8.0                                    |
|                        |            |             |                                                   |                               |                                                      |                                  |                                     |                                        | Penzance ...         | om         | om          | 56                                                | 65                            | -                                                    | -                                | 0.0                                 | 7.8                                    |
| Douglas (I. o. M.) ... | omcb       | cdbm        | 59                                                | 70                            | -                                                    | -                                | 2.7                                 | 13.3                                   | Paignton ...         | bcz        | bzbcqz      | 57                                                | 77                            | -                                                    | -                                | 0.8                                 | 10.8                                   |
| Llandudno ...          | bbc        | cpc         | 59                                                | 71                            | -                                                    | 0.3                              | 7.1                                 | 11.2                                   | Torquay ...          | b          | bc          | 60                                                | 77                            | -                                                    | -                                | 7.2                                 | 11.5                                   |
| Colwyn Bay ...         | bcb        | brc         | 62                                                | 71                            | -                                                    | 1                                | 8.3                                 | 11.3                                   | Jersey ...           | bcb        | bz          | 60                                                | 68                            | -                                                    | -                                | 5.3                                 | 11.3                                   |
| Rhyl... ..             | bc         | bc          | 59                                                | 74                            | -                                                    | -                                | 8.5                                 | 10.7                                   | Weymouth ...         | m          | bc          | 58                                                | 75                            | -                                                    | -                                | 2.4                                 | 12.1                                   |
| Wallasey ...           | bcz        | bccz        | 60                                                | 80                            | -                                                    | -                                | 8.0                                 | 11.8                                   | Bournemouth ...      | oo         | bb          | 58                                                | 78                            | -                                                    | -                                | 6.4                                 | 14.0                                   |
| Southport ...          | b          | bc          | 56                                                | 82                            | -                                                    | -                                | 10.9                                | 11.7                                   | Portsmouth (S'thesa) | abc        | b           | 62                                                | 78                            | -                                                    | -                                | 6.0                                 | 13.4                                   |
| Blackpool ...          | bz         | co          | 58                                                | 77                            | -                                                    | -                                | 10.7                                | 12.8                                   | Littlehampton ...    | oc         | bc          | 60                                                | 73                            | -                                                    | -                                | 6.7                                 | 12.9                                   |
| Ilkley ...             | bc         | pbc         | 56                                                | 82                            | -                                                    | 1                                | 4.8                                 | 9.6                                    | Worthing ...         | mb         | bm          | 62                                                | 75                            | -                                                    | -                                | 7.0                                 | 11.5                                   |
| Gleethorpes ...        | b          | b           | 59                                                | 71                            | Trace                                                | -                                | 6.9                                 | 6.3                                    | Brighton ...         | bc         | bccm        | ?                                                 | 72                            | -                                                    | -                                | ?                                   | 12.3                                   |
| Skewness ...           | mcb        | bef         | 59                                                | 69                            | -                                                    | -                                | 6.4                                 | 3.5                                    | Eastbourne...        | bc.b       | b           | 62                                                | 73                            | -                                                    | -                                | 8.3                                 | 12.3                                   |
| Aberystwyth ...        | bc         | bcom        | 55                                                | 72                            | -                                                    | -                                | 4.6                                 | 9.0                                    | Hastings ...         | mcbcb      | bcbcb       | 62                                                | 73                            | 2                                                    | -                                | 6.9                                 | 12.6                                   |
| Bath ...               | ocz        | bcbz        | 62                                                | 79                            | -                                                    | -                                | 5.5                                 | 10.2                                   | Folkestone ...       | b          | b           | 61                                                | 75                            | 3                                                    | -                                | 8.7                                 | 10.6                                   |
| Cheltenham ...         | czbcb      | bz          | 62                                                | 80                            | -                                                    | -                                | 7.7                                 | 3.0                                    | Dover ...            | bcb        | bcbz        | 62                                                | 75                            | -                                                    | -                                | 8.5                                 | 10.4                                   |
| Leamington Spa ...     | ocb.b      | b           | 60                                                | 81                            | -                                                    | -                                | 7.0                                 | 1.9                                    | Tunbridge Wells ...  | bbc        | bbc         | 61                                                | 81                            | Trace                                                | -                                | 8.7                                 | 8.1                                    |
| Lowestoft ...          | abc        | b           | 59                                                | 77                            | -                                                    | -                                | 8.2                                 | 11.4                                   | Ramsgate ...         | bcbm       | bm          | 62                                                | 77                            | 4                                                    | -                                | 7.8                                 | 6.9                                    |
| Felixstowe ...         | bc         | bcbtr       | 59                                                | 80                            | -                                                    | 1                                | 6.7                                 | 5.6                                    | Margate ...          | c          | c           | 62                                                | 76                            | -                                                    | -                                | 7.5                                 | 6.3                                    |
| Harwich & Dovercourt   | bc         | bcbtr       | 66                                                | 81                            | -                                                    | -                                | 6.1                                 | 5.5                                    | Deal ...             | ocbcb      | b           | 61                                                | 78                            | -                                                    | -                                | 7.9                                 | 10.2                                   |
| Southend ...           | b          | b           | 61                                                | 82                            | -                                                    | -                                | 10.0                                | 6.6                                    |                      |            |             |                                                   |                               |                                                      |                                  |                                     |                                        |





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23258

Monday 27th July 1925.

Page 1

Observations at 1800 G.M.T. 26th.

Observations at 1800 G.M.T. 26th.

| STATIONS.<br>(For heights see p. 4.) | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. | Cloud. |       |       |                     |        | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind. |      | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. | Cloud. |       |                     |        |      | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind. |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. |      |      |        |      |      |        |      |      |        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      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|                                      |                            |                       | Direc. | Force |          |              |                |                   | Low.   | Upper | Total | State of<br>ground. | Direc. |                            |                       | Force | Low. |          |              |                |                   | Upper  | Total | State of<br>ground. |        |      |                            |                       |       |        |          |              |                |                   |      |      |        |      |      |        |      |      |        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      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|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|                                      |                            |                       |        |       |          |              |                |                   |        |       |       |                     |        |                            |                       |       |      |          |              |                |                   |        |       |                     | Height | Form |                            |                       | Amt.  | Height |          |              |                |                   | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      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|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|                                      |                            |                       |        |       |          |              |                |                   |        |       |       |                     |        |                            |                       |       |      |          |              |                |                   |        |       |                     |        |      |                            |                       |       |        |          |              |                |                   |      |      |        |      |      |        |      |      |        |      |      | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |

| LONDON OBSERVATIONS. | Height above<br>M.S.L. in feet. | WEATHER. |  |  | TEMPERATURE. |  |  | RAIN-FALL.<br>mm. | SUN-<br>SHINE<br>to<br>Sunset,<br>hrs. | HUMIDITY. |  | Atmospheric Pollution.<br>Milligrams of Solid Impurity<br>per cubic metre. | 24 Hr. ended 1800 G.M.T. 26th. | Scotch Kensington<br>Max. Time. Min. Time. | Kew Observatory<br>Max. Time. Min. Time. | Polaris<br>h. m. s. e. n. o. % | Exposure from<br>Greenwich Obey.<br>26th 21.00.00<br>to 27th 03.00.00 | CODE FOR STATE OF GROUND.<br>0=Dry ground.<br>1=Wet ground.<br>2=Soft (muddy) wet ground.<br>3=Bare ground frozen (not<br>less than 2 ins. deep).<br>4=Bare ground frozen (not<br>more than 2 ins. deep).<br>5=Dew (or wet grass) but<br>not wet ground.<br>6=Shrubs in flower in 1800 and<br>1800 reports (1800 reports<br>in 0100 and 0700 reports).<br>7=Snow (thin layer, often |
|----------------------|---------------------------------|----------|--|--|--------------|--|--|-------------------|----------------------------------------|-----------|--|----------------------------------------------------------------------------|--------------------------------|--------------------------------------------|------------------------------------------|--------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|----------------------|---------------------------------|----------|--|--|--------------|--|--|-------------------|----------------------------------------|-----------|--|----------------------------------------------------------------------------|--------------------------------|--------------------------------------------|------------------------------------------|--------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



July 27<sup>th</sup>

**ISALLOBARAS**

**POSITION NUMBERS**

✓ +2

57  
opg  
53  
53  
52  
off  
5  
56  
1012  
114

Barometric Change  
4h. to 7h. (Half mile)

Observations from Cross Channel Steamers.

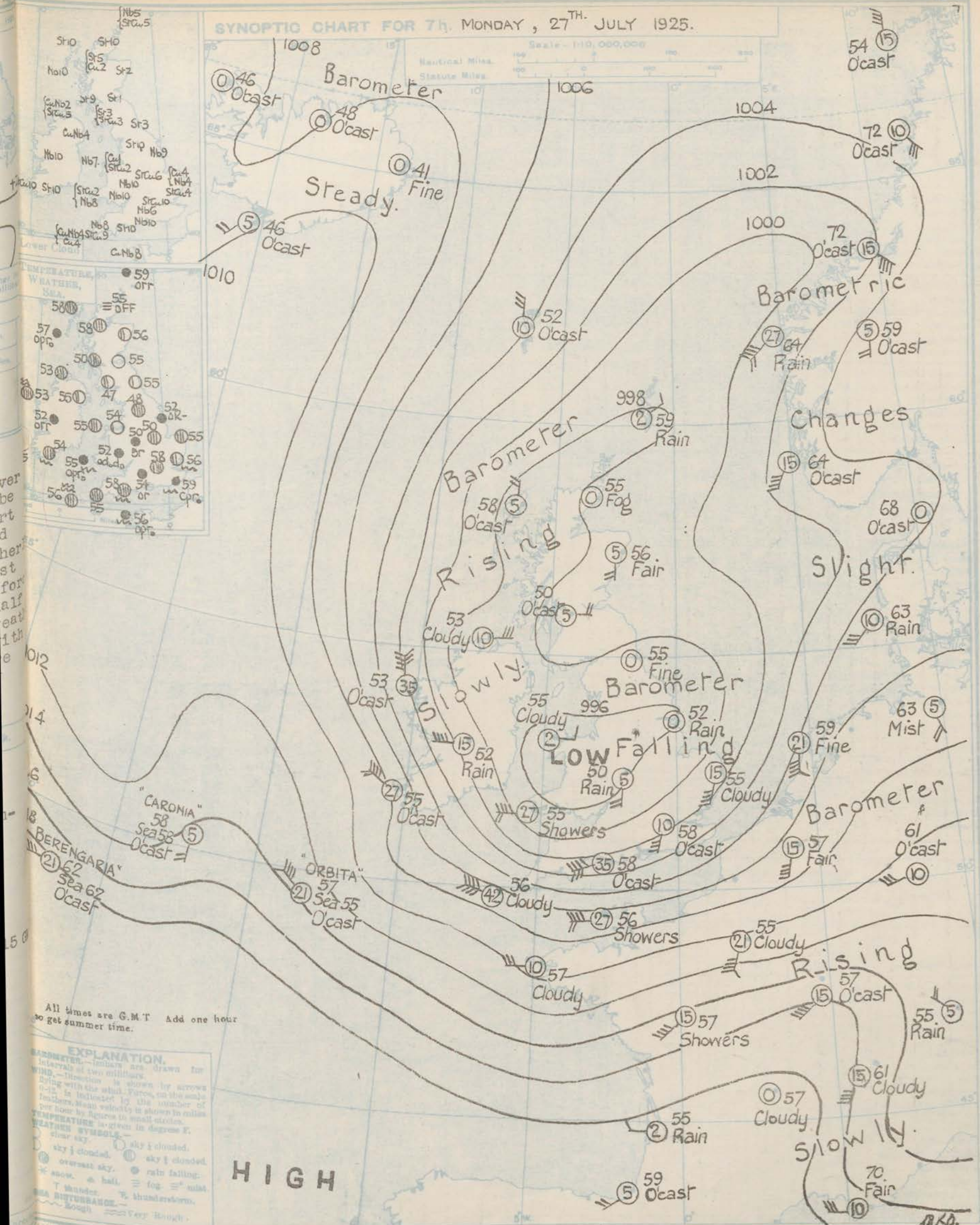
| Position. | Date and Time. | Steamship. | Wind. |        | Weather. | Temp. |     |
|-----------|----------------|------------|-------|--------|----------|-------|-----|
|           |                |            | Dir.  | Force. |          | Air   | Sea |
|           |                |            |       |        |          |       |     |
|           |                |            |       |        |          |       |     |
|           |                |            |       |        |          |       |     |

GENERAL INFERENCE.

The main depression now over the British Isles will soon be centred over the southern part of the North Sea and the wind will become westerly to northerly for a time except in Southeast England and will reach gale force at times over the southern half of the British Isles. The weather will be cool and unsettled with local thunderstorms but there will be sunny periods nearly everywhere.

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## AIR MINISTRY.

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

Page 4.

BRITISH SECTION

Monday 27th July 1925.

No. 208

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 27th. |                    |        |       |          |           |             |                 |             |      |      | Observations at 0700 G.M.T. 27th. |                  |                    |            |        |          |           |             |                 |        |             | Sea. |      |      |             |            |
|-------------------------|------------------------------|-----------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|------|-----------------------------------|------------------|--------------------|------------|--------|----------|-----------|-------------|-----------------|--------|-------------|------|------|------|-------------|------------|
|                         |                              | Barom. at M.S.L.                  | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |      |                                   | Barom. at M.S.L. | Change in 3 Hours. | Wind.      |        | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |             |      |      |      |             |            |
|                         |                              |                                   |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. | Upper Form.                       |                  |                    | Total Amt. | Direc. |          |           |             |                 | Force  | Height Feet |      | Form | Amt. | Upper Form. | Total Amt. |
|                         |                              |                                   |                    |        |       |          |           |             |                 |             |      |      |                                   |                  |                    |            |        |          |           |             |                 |        |             |      |      |      |             |            |
| Lerwick                 | 54                           | 999.0                             | 0                  | NW     | 1     | op       | 59        | 97          | 5               | 800         | St   | 10   | -                                 | 10               | 998.0              | 0          | NE     | 1        | op        | 58          | 97              | 5      | 4000        | Nb   | 10   | -    | 10          | 0          |
| Stornoway               | 51                           | 998.7                             | 0                  | -      | 0     | FFo      | 55        | 97          | 1               | 220         | St   | 10   | -                                 | 10               | 997.6              | 0          | N      | 2        | FFo       | 55          | 97              | 1      | 450         | St   | 10   | -    | 10          | 0          |
| Wick                    | 81                           | 997.6                             | 0                  | -      | 0     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.1              | 0          | N      | 3        | FFo       | 55          | 97              | 1      | 220         | St   | 10   | -    | 10          | 0          |
| Castlebay               | 37                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.1              | +1         | N      | 3        | FFo       | 55          | 97              | 1      | 800         | Nb   | 10   | -    | 10          | 2          |
| Nairn                   | 82                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.7              | -          | -      | 0        | C         | 58          | 92              | 7      | 1500        | St   | 2    | -    | 7           | 0          |
| Aberdeen                | 45                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.2              | +2         | S      | 2        | b         | 55          | 85              | 6      | 1500        | St   | 2    | C    | 4           | 0          |
| Malin Head              | 51                           | 996.0                             | -2                 | NNW    | 5     | bcp      | 55        | 92          | 8               | 5700        | CuNb | 5    | -                                 | 5                | 997.6              | +3         | E      | 3        | op        | 53          | 92              | 8      | 4000        | St   | 7    | -    | 7           | 2          |
| Renfrew                 | 36                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 998.5              | +2         | -      | 2        | o         | 50          | 92              | 6      | 450         | St   | 9    | -    | 9           | 0          |
| Edinburgh(Inchkeith)    | 190                          | 997.4                             | +1                 | SE     | 1     | b        | 51        | 85          | 9               | 4000        | Cu   | 1    | -                                 | 1                | 998.7              | +2         | SE     | 1        | o         | 55          | 85              | 8      | 450         | St   | 1    | -    | 1           | 0          |
| Leuchars                | 40                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 998.5              | +1         | -      | 0        | C         | 53          | 92              | 7      | 1500        | St   | 1    | -    | 7           | 0          |
| Baldernair              | 794                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 998.6              | +1         | NE     | 4        | b         | 47          | 92              | 5      | 450         | St   | 6    | -    | 6           | 0          |
| Tynemouth               | 72                           | 997.9                             | 0                  | N      | 2     | b        | 51        | 85          | 7               | 1500        | St   | 2    | C                                 | 3                | 997.4              | -1         | -      | 0        | b         | 55          | 75              | 6      | 1500        | St   | 3    | -    | 3           | 0          |
| Blackad Point           | 10                           | 1003.2                            | 0                  | N      | 6     | o        | 53        | 85          | ?               | -           | -    | -    | -                                 | 10               | 1002.5             | 0          | NNW    | 7        | o         | 53          | 85              | 7      | 4000        | CuNb | 4    | -    | 4           | 0          |
| Donaghadee              | 35                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.1              | +1         | NE     | 2        | b         | 55          | 92              | 8      | 4000        | CuNb | 4    | -    | 4           | 1          |
| Birr Castle             | 176                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 995.2              | -          | N      | 4        | op        | 52          | 92              | 5      | 800         | Nb   | 10   | -    | 10          | 0          |
| Holyhead                | 20                           | 996.8                             | -2                 | WSW    | 1     | op       | 52        | 85          | 8               | 2500        | Nb   | 9    | -                                 | 9                | 995.2              | -1         | E'S    | 1        | op        | 55          | 85              | 5      | 800         | Nb   | 7    | ACu  | 8           | 0          |
| Liverpool (Bilston)     | 189                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 995.1              | -1         | SW     | 2        | b         | 54          | 85              | 6      | 2500        | St   | 3    | -    | 3           | 0          |
| Chester (Sealand)       | 18                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 995.5              | -2         | SE     | 2        | op        | 52          | 85              | 7      | 1500        | St   | 3    | ACu  | 9           | 0          |
| Harrogate               | 480                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.3              | -1         | ENE    | 3        | o         | 48          | 92              | 6      | 2500        | St   | 10   | -    | 10          | 0          |
| Spurn Head              | 25                           | 999.1                             | 0                  | SW     | 4     | b        | 53        | 85          | 8               | -           | -    | 0    | -                                 | 0                | 997.0              | -4         | -      | 0        | op        | 52          | 92              | 5      | 1500        | Nb   | 9    | ACu  | 9           | 1          |
| Birmingham(Edgbaston)   | 535                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 996.0              | -3         | S      | 2        | op        | 50          | 92              | 5      | 1500        | Nb   | 10   | -    | 10          | 0          |
| Cranwell                | 298                          | 1000.1                            | -1                 | -      | 0     | C        | 46        | 97          | 7               | 4000        | StCu | 4    | ASr                               | 7                | 996.8              | -4         | S      | 2        | op        | 50          | 92              | 7      | 2500        | StCu | 6    | ACu  | 8           | 0          |
| Gorleston               | 15                           | 1003.1                            | 0                  | SW     | 2     | b        | 52        | 85          | 7               | 4000        | Cu   | 1    | -                                 | 1                | 997.1              | -4         | SSW    | 4        | C         | 55          | 92              | 7      | 2500        | Nb   | 8    | -    | 8           | 0          |
| Valencia (Cahiroivsen)  | 30                           | 1008.3                            | -1                 | NW     | 6     | cPR      | 55        | 97          | 8               | -           | Cu   | 7    | -                                 | 7                | 1008.5             | +1         | NW     | 6        | o         | 55          | 75              | 8      | 1500        | StCu | 10   | -    | 10          | 0          |
| Roches Point            | 39                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 1004.2             | 0          | WNW    | 6        | o         | 54          | 85              | 8      | 4000        | St   | 10   | -    | 10          | 0          |
| Pembroke (St. Ann's H.) | 149                          | 999.8                             | +1                 | WSW    | 4     | cpr      | 55        | 97          | 8               | 4000        | CuNb | 7    | -                                 | 7                | 997.7              | -1         | W      | 6        | op        | 55          | 92              | 7      | 2500        | Nb   | 10   | -    | 10          | 0          |
| Ross-on-Wye             | 223                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 995.6              | -4         | SSW    | 3        | op        | 52          | 92              | 6      | 1500        | Nb   | 10   | -    | 10          | 0          |
| Leafield                | 612                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 997.2              | -8         | S'E    | 3        | op        | 51          | 92              | 7      | 2500        | Nb   | 10   | -    | 10          | 0          |
| Andover                 | 206                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 998.5              | -1         | SSW    | 3        | op        | 53          | 92              | 6      | 450         | Nb   | 10   | -    | 10          | 0          |
| S. Farnborough          | 230                          | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 998.9              | 0          | SW     | 4        | op        | 54          | 92              | 7      | 800         | Nb   | 6    | ASr  | 10          | 0          |
| London (Kew Obs.)       | 18                           | -                                 | -                  | -      | -     | 56       | -         | -           | -               | -           | -    | -    | -                                 | -                | 999.1              | +1         | SSW    | 3        | op        | 58          | 85              | 8      | 1500        | StCu | 10   | -    | 10          | 0          |
| Croydon                 | 204                          | 1000.0                            | -7                 | SSW    | 3     | op       | 52        | 97          | 8               | 800         | Nb   | 10   | -                                 | 10               | 999.4              | +1         | WSW    | 4        | op        | 56          | 85              | 8      | 1500        | StCu | 4    | ASr  | 10          | 0          |
| Clacton-on-Sea          | 54                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 999.4              | +1         | SSW    | 5        | C         | 56          | 65              | 7      | 2500        | Cu   | 5    | ACu  | 7           | 4          |
| Shoeburyness            | 11                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 999.4              | +1         | SSW    | 5        | b         | 57          | 85              | 8      | -           | -    | 0    | 6    | 0           |            |
| Felixstowe              | 75                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 999.4              | +1         | SW     | 5        | b         | 56          | 85              | 8      | 4000        | StCu | 4    | ACu  | 6           | 0          |
| Lympe                   | 350                          | 1002.8                            | -3                 | SW     | 5     | o        | 55        | 85          | 8               | 800         | St   | 10   | -                                 | 10               | 1000.9             | +1         | SW     | 4        | op        | 53          | 92              | 7      | 800         | Nb   | 3    | -    | 3           | 0          |
| Soilly (St. Mary's)     | 131                          | 1006.4                            | 0                  | WNW    | 8     | cPR      | 57        | 75          | 8               | 4000        | CuNb | 8    | -                                 | 8                | 1006.4             | 0          | WNW    | 8        | C         | 56          | 75              | 8      | 4000        | CuNb | 8    | -    | 8           | 0          |
| Falmouth (Pendennis)    | 200                          | 1002.9                            | -2                 | WNW    | 6     | op       | 54        | 97          | 7               | 4000        | Nb   | 10   | -                                 | 10               | 1004.4             | +2         | WNW    | 5        | o         | 55          | 92              | 7      | 4000        | StCu | 9    | -    | 9           | 0          |
| Plymouth(Cattewater)    | 82                           | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 1002.3             | +1         | WNW    | 5        | op        | 57          | 75              | 8      | 1500        | Nb   | 8    | ASr  | 10          | 0          |
| Portland Bill           | 19                           | 999.9                             | -4                 | WSW    | 7     | op       | 57        | 85          | 8               | 2500        | Nb   | 10   | -                                 | 10               | 1000.3             | 0          | WSW    | 5        | op        | 57          | 85              | 8      | 1500        | St   | 10   | -    | 10          | 0          |
| Southampton(Calshot)    | 10                           | 999.4                             | -6                 | WS     | 4     | op       | 56        | 92          | 8               | 800         | Nb   | 10   | -                                 | 10               | 999.9              | 0          | WSW    | 5        | op        | 57          | 92              | 7      | 800         | Nb   | 10   | -    | 10          | 0          |
| Dungeness               | 21                           | 1001.9                            | -5                 | SW     | 7     | bcp      | 59        | 75          | 8               | 4000        | CuNb | 4    | -                                 | 4                | 1000.1             | -1         | SW     | 7        | op        | 59          | 85              | 7      | 2500        | St   | 7    | -    | 7           | 0          |
| Guernsey                | -                            | -                                 | -                  | -      | -     | -        | -         | -           | -               | -           | -    | -    | -                                 | -                | 1005.7             | +1         | WS     | 6        | op        | 56          | 92              | 7      | 2500        | CuNb | 8    | C    | 9           | 0          |

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

| STATIONS.              | WEATHER.   |             | TEMPERATURE.                      |                                   | RAINFALL†                         |                                   | SUNSHINE.                         |                                   | STATIONS.                 | WEATHER.   |                                   | TEMPERATURE.                      |                                   | RAINFALL†                         |                                   | SUNSHINE.                         |                    |
|------------------------|------------|-------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|---------------------------|------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--------------------|
|                        | Fore-noon. | After-noon. | Min. Night.                       | Max. Day.                         | Night 17h-9h.                     | Day 9h-17h.                       | Sunrise to 17h.                   | Sunrise to Sunset.                |                           | Fore-noon. | After-noon.                       | Min. Night.                       | Max. Day.                         | Night 17h-9h.                     | Day 9h-17h.                       | Sunrise to 17h.                   | Sunrise to Sunset. |
|                        |            |             |                                   |                                   |                                   |                                   |                                   |                                   |                           |            |                                   |                                   |                                   |                                   |                                   |                                   |                    |
|                        |            |             | 25 <sup>th</sup> 25 <sup>th</sup> | 26 <sup>th</sup> 26 <sup>th</sup> | 25 <sup>th</sup> 25 <sup>th</sup> | 26 <sup>th</sup> 26 <sup>th</sup> | 25 <sup>th</sup> 25 <sup>th</sup> | 26 <sup>th</sup> 26 <sup>th</sup> |                           |            | 25 <sup>th</sup> 25 <sup>th</sup> | 26 <sup>th</sup> 26 <sup>th</sup> | 25 <sup>th</sup> 25 <sup>th</sup> | 26 <sup>th</sup> 26 <sup>th</sup> | 25 <sup>th</sup> 25 <sup>th</sup> | 26 <sup>th</sup> 26 <sup>th</sup> |                    |
|                        |            |             | °F                                | °F                                | mm.                               | mm.                               | hr.                               | hr.                               | Ulverston ...             | cbcp       | od                                | 52                                | 60                                | 5                                 | 4                                 | 7.5                               | 1.8                |
| Berwick-on-Tweed       | rrgc       | agdr        | 54                                | 60                                | 9                                 | 0.4                               | 0.0                               | 0.0                               | Bude ...                  | cprb       | cbprc                             | 55                                | 60                                | 5                                 | 4                                 | 6.8                               | 0.0                |
| Douglas (I. o. M.) ... | bcc        | p           | 52                                | 59                                | 14                                | 1                                 | 2.7                               | 2.7                               | Fenancing ...             | cprbc      | bcpr                              | 52                                | 62                                | 5                                 | 3                                 | 8.0                               | 0.0                |
| Llandudno ...          | cbc        | cpc         | 54                                | 60                                | 5                                 | 0.1                               | 3.6                               | 7.1                               | Paignton ...              | bcp        | bcpbc                             | 56                                | 63                                | 2                                 | 1                                 | 8.5                               | 1.0                |
| Colwyn Bay ...         | cegc       | cbrc        | 55                                | 63                                | 5                                 | 1                                 | 4.3                               | 8.3                               | Torquay ...               | bcpbc      | bcpr                              | 57                                | 62                                | 2                                 | 5                                 | 8.3                               | 1.5                |
| Rhyl ...               | bcbcb      | bpc         | 54                                | 65                                | 4                                 | 2                                 | 5.7                               | 8.7                               | Jersey ...                | agd        | bc                                | 58                                | 62                                | 3                                 | 1                                 | 7.3                               | 6.8                |
| Wallasey ...           | oro        | cbrc        | 54                                | 65                                | 17                                | 0.3                               | 1.9                               | 8.0                               | Weymouth ...              | cbpc       | bcpbc                             | 55                                | 67                                | 3                                 | 2                                 | 4.8                               | 2.4                |
| Southport ...          | orc        | coroc       | 54                                | 63                                | 18                                | 1                                 | 3.4                               | 11.0                              | Bournemouth ...           | rc         | cpr                               | 56                                | 66                                | 1                                 | 1                                 | 6.7                               | 6.8                |
| Blackpool ...          | lcr        | opc         | 56                                | 62                                | 22                                | 2                                 | 2.3                               | 10.5                              | Portsmouth (S. thees) ... | dcab       | bbv                               | 58                                | 67                                | 1                                 | 5                                 | 8.4                               | 7.3                |
| Plebe ...              | cb         | bcb         | 54                                | 62                                | 11                                | 2                                 | 1.8                               | 4.8                               | Littlehampton ...         |            | bc                                | 58                                | 70                                | 1                                 | 5                                 | 7.0                               | 6.9                |
| Elethorpes ...         | orro       | orobc       | 56                                | 64                                | 0.5                               | 3                                 | 1.3                               | 8.7                               | Worthing ...              | acbc       | bcc                               | 58                                | 67                                | 2                                 | -                                 | 6.6                               | 7.7                |
| Skene ...              | ropop      | bpc         | 56                                | 66                                | 0.4                               | 1                                 | 2.0                               | 6.4                               | Brighton ...              | opc        | bcc                               | 59                                | 69                                | 0.5                               | -                                 | 5.8                               | 8.6                |
| Aberystwyth ...        | bcp        | bc          | 53                                | 60                                | 3                                 | -                                 | 6.5                               | 4.7                               | Brighton ...              | orc        | b                                 | 57                                | 64                                | 0.4                               | Trace                             | 5.9                               | 9.2                |
| Bath ...               | bcb        | bcbp        | 55                                | 63                                | 3                                 | -                                 | 6.8                               | 5.6                               | Eastbourne ...            |            |                                   |                                   |                                   |                                   |                                   |                                   |                    |
| Cheltenham ...         | rob        | bcpr        | 54                                | 65                                | 4                                 | -                                 | 6.5                               | 7.7                               | Hastings ...              | oproc      | cbcb                              | 59                                | 65                                | 0.4                               | 0.6                               | 5.0                               | 8.4                |
| Leamington Spa ...     | or         | cbpc        | 54                                | 65                                | 4                                 | 2                                 | 5.7                               | 7.4                               | Folkestone ...            | oro        | b                                 | 58                                | 65                                | 1                                 | 2                                 | 4.1                               | 8.7                |
| Lowestoft ...          | oro        | cbcbcb      | 60                                | 66                                | -                                 | 1                                 | 3.1                               | 10.2                              | Dover ...                 | oroc       | cbcb                              | 60                                | 63                                | 1                                 | 1                                 | 4.2                               | 9.4                |
| Felixstowe ...         | omr        | bc          | 58                                | 69                                | 1                                 | 1                                 | 3.2                               | 7.1                               | Tunbridge Wells ...       | o          | b                                 | 56                                | 68                                | Trace                             | -                                 | 4.7                               | 10.0               |
| Harwich & Dovercourt   | opro       | cbcc        | 59                                | 68                                | -                                 | 0.5                               | 3.0                               | 7.5                               | Ramsgate ...              | or         | rbcb                              | 59                                | 66                                | -                                 | 1                                 | 3.7                               | 9.1                |
| Southend ...           | oro        | cbcb        | 59                                | 71                                | 0.5                               | 0.3                               | 4.5                               | 10.7                              | Margate ...               | or         | rb                                | 61                                | 69                                | -                                 | 1                                 | 3.5                               | 9.1                |
|                        |            |             |                                   |                                   |                                   |                                   |                                   |                                   | Deal ...                  | oro        | b                                 | 59                                | 67                                | -                                 | 1                                 | 4.3                               | 9.1                |





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.23,259

Tuesday, 28<sup>th</sup> July, 1925.

Page 1.

| Observations at 1500 G.M.T. 27 <sup>th</sup>                    |                  |                    |          |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    | Observations at 1800 G.M.T. 27 <sup>th</sup>                    |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
|-----------------------------------------------------------------|------------------|--------------------|----------|------------|--------------|---------------|----------------|---------------------------|------------------|-------------|----------------------------------------------------------------------|--------|------------------|--------------------|-----------------------------------------------------------------|-----------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|------------|-------------|------|------------------|--------------------|-----------|-------------|------|-----------|--|
| STATIONS.                                                       | Barom. at M.S.L. | Change in 3 Hours. | Wind.    |            | Weather.     | Temp. °F.     | Humidity. %    | Visibility. 0-5           | Cloud.           |             |                                                                      |        | Barom. at M.S.L. | Change in 3 Hours. | Wind.                                                           |           | Weather. | Temp. °F. | Humidity. %                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Visibility. 0-5 | Cloud.      |            |             |      | Barom. at M.S.L. | Change in 3 Hours. |           |             |      |           |  |
|                                                                 |                  |                    | Direc.   | Force      |              |               |                |                           | Low.             | Upper Form. | Total Amt.                                                           | Direc. |                  |                    | Force                                                           | Low.      |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 | Upper Form. | Total Amt. |             |      |                  |                    |           |             |      |           |  |
|                                                                 |                  |                    |          |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            | Height Feet | Form |                  |                    | Amt. 0-10 | Height Feet | Form | Amt. 0-10 |  |
| (For heights see p. 4.)                                         | mb.              |                    | 0-12     |            |              |               |                |                           | Feet             | Form        | 0-10                                                                 | 0-10   | State of ground. | mb.                |                                                                 | 0-12      |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             | Feet       | Form        | 0-10 | 0-10             | State of ground.   |           |             |      |           |  |
| Lerwick                                                         | 999.0            | +1                 | S        | 2          | bc           | 59            | 92             | 6                         | 4000             | Cu          | 4                                                                    | AC     | 6                | 1000.2             | +2                                                              | S         | 1        | b         | 59                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 4000       | Cu          | 2    | C                | 3                  | 0         |             |      |           |  |
| Stornoway                                                       | 998.2            | 0                  | S        | 2          | bc           | 58            | 97             | 4                         | 450              | Sc          | 10                                                                   | -      | 10               | 998.1              | 0                                                               | S         | 2        | b         | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 6           | 800        | Sc          | 10   | -                | 10                 | 0         |             |      |           |  |
| Wick                                                            | 999.6            | +1                 | SSW      | 2          | bc           | 59            | 97             | 8                         | 4000             | Cu          | 10                                                                   | C      | 10               | 999.3              | 0                                                               | SSW       | 2        | b         | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 8           | 2500       | Sc          | 10   | -                | 10                 | 0         |             |      |           |  |
| Castletown                                                      | 999.7            | 0                  | N        | 3          | bc           | 57            | 97             | 5                         | 800              | Nb          | 10                                                                   | -      | 10               | 999.4              | 0                                                               | N         | 3        | b         | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 8           | 800        | Nb          | 10   | -                | 10                 | 3         |             |      |           |  |
| Nairn                                                           | 1000.0           | +1                 | ESE      | 3          | b            | 63            | 75             | 7                         | 2500             | Cu          | 1                                                                    | -      | 1                | 999.6              | -1                                                              | ESE       | 2        | b         | 62                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 7           | 2500       | Cu          | 1    | -                | 1                  | 0         |             |      |           |  |
| Aberdeen                                                        | 1000.0           | +1                 | ESE      | 3          | b            | 63            | 75             | 7                         | 2500             | Cu          | 1                                                                    | -      | 1                | 999.6              | -1                                                              | ESE       | 2        | b         | 62                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 7           | 2500       | Cu          | 1    | -                | 1                  | 0         |             |      |           |  |
| Malin Head                                                      | 1000.6           | +2                 | NNW      | 3          | C            | 57            | 85             | 7                         | 4000             | CuNb        | 7                                                                    | -      | 7                | 1000.6             | 0                                                               | NNW       | 4        | OD        | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 6           | 4000       | Nb          | 6    | ASr              | 10                 | 4         |             |      |           |  |
| Reafrew                                                         | 999.0            | 0                  | NE       | 1          | C            | 65            | 45             | 8                         | 4000             | Sc          | 8                                                                    | -      | 8                | 998.4              | 0                                                               | NE        | 1        | C         | 66                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 55              | 8           | 4000       | Sc          | 8    | -                | 8                  | 1         |             |      |           |  |
| Edinburgh (Inchkeith)                                           | 999.2            | +1                 | NE       | 1          | b            | 64            | 65             | 8                         | 4000             | Cu          | 1                                                                    | C      | 2                | 998.7              | -2                                                              | NE        | 1        | C         | 63                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 8           | 4000       | Sc          | 8    | -                | 8                  | 1         |             |      |           |  |
| Leuchars                                                        | 999.3            | +1                 | E        | 3          | b            | 64            | 65             | 8                         | 4000             | Cu          | 1                                                                    | C      | 2                | 998.8              | 0                                                               | E         | 3        | b         | 62                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 8           | 4000       | Cu          | 1    | C                | 2                  | 1         |             |      |           |  |
| Bakdalemair                                                     | 997.9            | 0                  | NE       | 3          | C            | 59            | 65             | 7                         | 2500             | Cu          | C                                                                    | C      | 8                | 997.9              | +1                                                              | NE        | 3        | C         | 59                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 55              | 8           | 2500       | Sc          | 8    | -                | 10                 | 1         |             |      |           |  |
| Tynemouth                                                       | 996.2            | -2                 | NNW      | 2          | orr          | 53            | 97             | 6                         | 1500             | Nb          | 10                                                                   | -      | 10               | 996.6              | +1                                                              | E         | 1        | bc/r      | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 1500       | CuNb        | 6    | -                | 6                  | 1         |             |      |           |  |
| Blackhead Point                                                 | 1005.2           | 0                  | NNW      | 4          | 0            | 54            | 75             | 7                         | 4000             | CuNb        | 2                                                                    | AC     | 3                | 1006.1             | +1                                                              | N         | 4        | 0         | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 4000       | CuNb        | 2    | -                | 10                 | 4         |             |      |           |  |
| Donaghadee                                                      | 1000.1           | +5                 | NN       | 1          | b            | 60            | 75             | 8                         | 4000             | CuNb        | 2                                                                    | AC     | 3                | 1001.4             | 0                                                               | N         | 1        | b         | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 8           | 4000       | CuNb        | 2    | -                | 10                 | 0         |             |      |           |  |
| Birr Castle                                                     | 1001.5           | 0                  | NN       | 3          | OR           | 56            | 97             | 6                         | 1500             | Nb          | 9                                                                    | -      | 9                | 1005.2             | +2                                                              | N         | 3        | orr       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 6           | 800        | Nb          | 10   | -                | 10                 | 3         |             |      |           |  |
| Holyhead                                                        | 998.6            | +3                 | NN       | 4          | b            | 60            | 75             | 8                         | 2500             | Cu          | 1                                                                    | C      | 3                | 1000.4             | +2                                                              | N         | 4        | b         | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 65              | 8           | 4000       | Cu          | 1    | C                | 3                  | 3         |             |      |           |  |
| Liverpool (Bidston)                                             | 996.7            | +3                 | NN       | 3          | orr          | 52            | 75             | 6                         | 1500             | Nb          | 10                                                                   | -      | 10               | 998.9              | +2                                                              | N         | 3        | orr       | 54                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92              | 8           | 1500       | Nb          | 10   | -                | 10                 | 3         |             |      |           |  |
| Orkney (Sealand)                                                | 996.6            | +2                 | NN       | 3          | orr          | 52            | 85             | 6                         | 1500             | Nb          | 10                                                                   | -      | 10               | 998.8              | +3                                                              | N         | 3        | orr       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 1500       | CuNb        | 7    | ASr              | 10                 | 1         |             |      |           |  |
| Harrogate                                                       | 996.1            | 0                  | N        | 4          | 0            | 54            | 85             | 7                         | 2500             | CuNb        | 8                                                                    | AC     | 9                | 994.6              | -3                                                              | N         | 4        | C         | 52                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92              | 7           | 2500       | CuNb        | 8    | -                | 8                  | 2         |             |      |           |  |
| Spurn Head                                                      | 994.8            | -2                 | S        | 3          | orr          | 55            | 85             | 4                         | 4000             | Nb          | 10                                                                   | -      | 10               | 995.2              | -1                                                              | N         | 4        | C         | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 6           | 4000       | Nb          | 10   | -                | 10                 | 2         |             |      |           |  |
| Birmingham (Edgbaston)                                          | 995.9            | +1                 | N        | 2          | orr          | 52            | 85             | 4                         | 1500             | Nb          | 10                                                                   | -      | 10               | 999.1              | +5                                                              | N         | 4        | CPR       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 6           | 4000       | CuNb        | 8    | -                | 10                 | 2         |             |      |           |  |
| Cranwell                                                        | 995.5            | -2                 | N        | 1          | 0            | 53            | 92             | 8                         | 1500             | Sc          | 8                                                                    | ASr    | 10               | 997.7              | +3                                                              | N         | 3        | orr       | 52                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 3           | 4000       | Sc          | 10   | -                | 10                 | 1         |             |      |           |  |
| Gorleston                                                       | 998.0            | 0                  | SSW      | 4          | C            | 61            | 75             | 7                         | 2500             | Nb          | 8                                                                    | -      | 8                | 997.5              | -1                                                              | SSW       | 3        | orr       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92              | 6           | 2500       | Nb          | 10   | -                | 10                 | 4         |             |      |           |  |
| Valencia (Cahiroiveen)                                          | 1009.5           | +1                 | NNW      | 5          | C            | 57            | 75             | 7                         | 2500             | Sc          | 8                                                                    | -      | 8                | 1010.2             | 0                                                               | N         | 4        | bc        | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 9           | 2500       | Sc          | 6    | -                | 6                  | 4         |             |      |           |  |
| Reeher Point                                                    | 1000.4           | +3                 | NNW      | 5          | orr          | 56            | 92             | 8                         | 2500             | Nb          | 10                                                                   | -      | 10               | 1008.0             | +2                                                              | N         | 4        | 0         | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 8           | 2500       | Sc          | 10   | -                | 10                 | 3         |             |      |           |  |
| Pembroke (St. Ann's H.)                                         | 1000.2           | +2                 | NNW      | 3          | orr          | 55            | 97             | 8                         | 2500             | Nb          | 10                                                                   | -      | 10               | 1003.8             | +3                                                              | N         | 3        | 0         | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 8           | 1500       | Nb          | 6    | AC               | 3                  | 6         |             |      |           |  |
| Rose-on-Wye                                                     | 996.3            | +1                 | N        | 2          | C/r          | 53            | 92             | 9                         | 2500             | Nb          | 9                                                                    | -      | 9                | 1004.3             | +6                                                              | N         | 4        | b/r       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 65              | 8           | 4000       | CuNb        | 3    | -                | 3                  | 1         |             |      |           |  |
| Leafield                                                        | 996.4            | +1                 | NN       | 4          | orr          | 53            | 97             | 7                         | 2500             | Nb          | 10                                                                   | -      | 10               | 1000.1             | +5                                                              | N         | 2        | bc        | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 9           | 4000       | Cu          | 3    | AC               | 3                  | 1         |             |      |           |  |
| Andover                                                         | 998.8            | 0                  | NN       | 5          | orr          | 56            | 92             | 6                         | 450              | Nb          | 10                                                                   | -      | 10               | 1000.8             | +4                                                              | N         | 3        | CJP       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 8           | 4000       | CuNb        | 7    | C                | 8                  | 1         |             |      |           |  |
| S. Farnborough                                                  | 998.4            | 0                  | NN       | 6          | orr          | 60            | 85             | 8                         | 1500             | Nb          | 10                                                                   | -      | 10               | 1000.1             | +2                                                              | N         | 4        | C         | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 8           | 800        | Nb          | 6    | AC               | 8                  | 1         |             |      |           |  |
| London (Kew Obs.)                                               | 997.9            | 0                  | NN       | 4          | orr          | 62            | 65             | 8                         | 800              | Nb          | 10                                                                   | -      | 10               | 999.4              | +2                                                              | N         | 4        | orr       | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 8           | 1500       | Nb          | 9    | -                | 9                  | 1         |             |      |           |  |
| Croydon                                                         | 998.9            | -1                 | NN       | 6          | orr          | 62            | 55             | 8                         | 1500             | Nb          | 7                                                                    | ASr    | 10               | 999.7              | +1                                                              | N         | 5        | C         | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 7           | 800        | CuNb        | 6    | ASr              | 8                  | 1         |             |      |           |  |
| Clacton-on-Sea                                                  | 998.6            | -1                 | NN       | 7          | C            | 63            | 65             | 8                         | 1500             | CuNb        | 3                                                                    | AC     | 7                | 998.1              | 0                                                               | NN        | 6        | orr       | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 2500       | CuNb        | 10   | -                | 10                 | 4         |             |      |           |  |
| Shoeburyness                                                    | 997.9            | -3                 | NN       | 8          | CPR          | 60            | 92             | 6                         | 1500             | CuNb        | 9                                                                    | -      | 9                | 998.3              | +1                                                              | NN        | 5        | orr       | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 1500       | CuNb        | 4    | AC               | 10                 | 7         |             |      |           |  |
| Feixstowe                                                       | 1000.8           | 0                  | NN       | 8          | 0            | 60            | 75             | 8                         | 800              | Sc          | 8                                                                    | AC     | 9                | 1000.4             | 0                                                               | NN        | 6        | orr       | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92              | 7           | 220        | Sc          | 9    | -                | 9                  | 1         |             |      |           |  |
| Lympne                                                          | 1000.8           | 0                  | NN       | 8          | 0            | 60            | 75             | 8                         | 800              | Sc          | 8                                                                    | AC     | 9                | 1000.4             | 0                                                               | NN        | 6        | orr       | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92              | 7           | 220        | Sc          | 9    | -                | 9                  | 1         |             |      |           |  |
| Scilly (St. Mary's)                                             | 1007.9           | +2                 | NNW      | 8          | C            | 59            | 75             | 8                         | 4000             | CuNb        | 7                                                                    | -      | 7                | 1009.8             | +2                                                              | NNW       | 6        | bc        | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 75              | 8           | 4000       | Cu          | 4    | -                | 4                  | 7         |             |      |           |  |
| Falmouth (Pendennis)                                            | 1006.3           | +2                 | NNW      | 6          | orr          | 55            | 92             | 7                         | 4000             | CuNb        | 4                                                                    | ASr    | 5                | 1006.6             | +2                                                              | NN        | 5        | orr       | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92              | 7           | 4000       | Nb          | 10   | -                | 10                 | 2         |             |      |           |  |
| Plymouth (Cattewater)                                           | 1004.3           | +1                 | N        | 7          | orr          | 55            | 85             | 7                         | 800              | Nb          | 10                                                                   | -      | 10               | 1006.3             | +3                                                              | NN        | 5        | orr       | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 7           | 200        | Nb          | 8    | ASr              | 9                  | 4         |             |      |           |  |
| Portland Bill                                                   | 1001.2           | 0                  | N        | 7          | orr          | 57            | 85             | 6                         | 1500             | Nb          | 10                                                                   | -      | 10               | 1003.2             | +4                                                              | N         | 5        | C         | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 85              | 8           | 1500       | Nb          | 6    | C                | 7                  | 6         |             |      |           |  |
| Southampton (Calshot)                                           | 1000.4           | +1                 | NN       | 8          | CJP          | 55            | 75             | 7                         | 2500             | Nb          | 10                                                                   | -      | 10               | 1001.9             | +3                                                              | NN        | 8        | CJP       | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 7           | 4000       | Nb          | 8    | C                | 10                 | 7         |             |      |           |  |
| Dungeness                                                       | 1000.1           | 0                  | NN       | 8          | C            | 61            | 75             | 7                         | 4000             | Cu          | 3                                                                    | AC     | 8                | 999.6              | -3                                                              | NN        | 8        | orr       | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 7           | 4000       | Nb          | 8    | C                | 10                 | 7         |             |      |           |  |
| Guersey                                                         | 1005.9           | +2                 | N        | 7          | orr          | 59            | 85             | 7                         | 2500             | CuNb        | 7                                                                    | AC     | 9                | 1005.8             | +3                                                              | N         | 7        | orr       | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 97              | 7           | 2500       | CuNb        | 7    | AC               | 10                 | 7         |             |      |           |  |
| LONDON OBSERVATIONS.                                            |                  |                    |          |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    | LONDON OBSERVATIONS.                                            |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Height above M.S.L. in feet.                                    |                  |                    | WEATHER. |            | TEMPERATURE. |               | RAIN-FALL. mm. | SUN-SHINE to Sunset. hrs. | HUMIDITY. 15h. % | 9h. %       | ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre. |        |                  |                    | POLAR STAR RECORD at Greenwich Obs.                             |           |          |           | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |             |            |             |      |                  |                    |           |             |      |           |  |
|                                                                 |                  |                    | Morning. | Afternoon. | Night.       | Max. Min. °F. |                |                           |                  |             | M Hr. ended 1800 G.M.T. 27 <sup>th</sup>                             |        |                  |                    | Exposure from 27 <sup>th</sup> to 28 <sup>th</sup> 00.00        |           |          |           | 6= Dry ground. 1= Wet ground. 2= Soft (muddy) wet ground. 3= Bare ground frozen (but less than 2 ins. deep). 4= Bare ground frozen (but more than 2 ins. deep). 5= Dew (or wet grass but not wet ground). 6= Skating to-day in 1800 and 1800 reports (Hoar frost in 1800 and 1700 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 2400 G.M.T. 28 <sup>th</sup>                     |                  |                    | 0-5      | 0-5        | 0-5          | 49            | 7              | 5                         | 20               | 72          | South Kensington                                                     |        |                  |                    | Max. Time. Min. Time.                                           |           |          |           | Stars. Expos. Record.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Kew                                                             |                  |                    | 0-5      | 0-5        | 0-5          | 49            | 4              | 3                         | 33               | 72          | Kew Observatory                                                      |        |                  |                    | Max. Time. Min. Time.                                           |           |          |           | Polaris 6.0 5.25 30                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Croydon                                                         |                  |                    | 0-5      | 0-5        | 0-5          | 49            | 5              | 3                         | 22               | 72          | Minoria                                                              |        |                  |                    | 6.0 5.13 89                                                     |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Greenwich (Royal Obs.)                                          |                  |                    | 0-5      | 0-5        | 0-5          | 67            | 5              | 3                         | 22               | 72          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| City (Bunhill Row)                                              |                  |                    | 0-5      | 0-5        | 0-5          | 67            | 5              | 3                         | 20               | 73          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Westminster (St. James' Pl.)                                    |                  |                    | 0-5      | 0-5        | 0-5          | 65            | 5              | 3                         | 20               | 73          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Regent's Pl. (Botanic Gdns.)                                    |                  |                    | 0-5      | 0-5        | 0-5          | 65            | 5              | 3                         | 20               | 73          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Cannon Square                                                   |                  |                    | 0-5      | 0-5        | 0-5          | 62            | 5              | 3                         | 20               | 74          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Kensington Palace                                               |                  |                    | 0-5      | 0-5        | 0-5          | 63            | 5              | 3                         | 20               | 74          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Rampstead Observatory                                           |                  |                    | 0-5      | 0-5        | 0-5          | 61            | 5              | 3                         | 20               | 73          |                                                                      |        |                  |                    |                                                                 |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET. |                  |                    |          |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET. |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| 28 <sup>th</sup> to 29 <sup>th</sup> July, 1926.                |                  |                    |          |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    | 28 <sup>th</sup> to 29 <sup>th</sup> July, 1926.                |           |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| STATIONS.                                                       | Sunrise.         | Noon.              | Sunset.  |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    |                                                                 | STATIONS. | Sunrise. | Noon.     | Sunset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                 |             |            |             |      |                  |                    |           |             |      |           |  |
|                                                                 | G.M.T.           | G.M.T.             | G.M.T.   |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    |                                                                 |           | G.M.T.   | G.M.T.    | G.M.T.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |             |            |             |      |                  |                    |           |             |      |           |  |
| Yarmouth                                                        | 4.6              | 11.59              | 7.51     |            |              |               |                |                           |                  |             |                                                                      |        |                  |                    |                                                                 | Greenwich | 4.18</   |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |             |            |             |      |                  |                    |           |             |      |           |  |

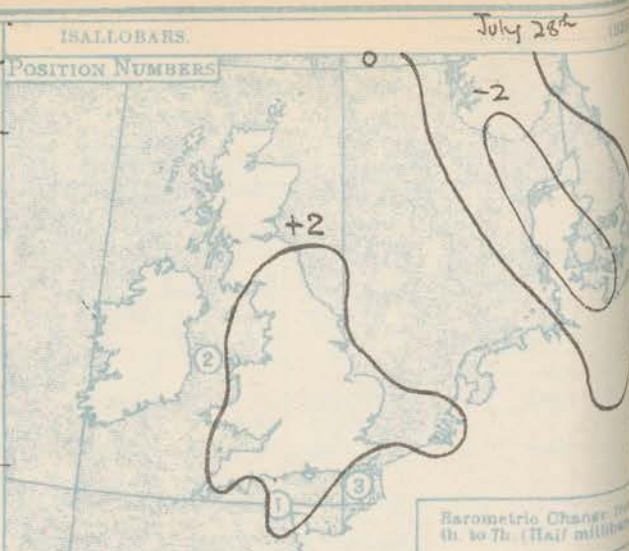


## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.                     |                               |                               |                             | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                         |                         | SUM.<br>24<br>Hours. |
|-------------------------|------------------------------|-------------------------------|-------------------------------|-----------------------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|----------------------|
|                         | 7h.-12h.<br>27 <sup>th</sup> | 12h.-18h.<br>27 <sup>th</sup> | 18h.-24h.<br>27 <sup>th</sup> | 1h.-7a.<br>28 <sup>th</sup> | MAX.<br>Day.<br>7h.-12h. | MIN.<br>Night.<br>12h.-7h. | MIN.<br>on<br>Grass. | Day.<br>7h.-12h.<br>mm. | Night.<br>12h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                      |
| Lerwick                 | omrbcz                       | b                             | bbcc                          | coFe                        | 62                       | 51                         | .                    | 3                       | Trace                     | 1530                    | 0430                    | 4.7                  |
| Stornoway               | r.d                          | o                             | c                             | o                           | 53                       | 55                         | .                    | 4                       | Trace                     | -                       | -                       | 0.0                  |
| Wick                    | FFbc                         | bbc                           | btc                           | FFbc                        | 53                       | 51                         | .                    | Trace                   | Trace                     | -                       | -                       | 0.0                  |
| Castlebay               | opbr                         | rop                           | opbr                          | r.r                         | 57                       | 53                         | .                    | 4                       | 2                         | <0800                   | <2100                   | 12.7                 |
| Nairn                   | cbc                          | bcb                           | bc                            | bc                          | 63                       | 45                         | .                    | -                       | -                         | -                       | -                       | 12.7                 |
| Aberdeen                | bmb                          | b                             | btc                           | coir.                       | 64                       | 50                         | 4.7                  | -                       | 0.1                       | -                       | 0430                    | 14.4                 |
| Malin Head              | co                           | omdo                          | omrr                          | omrr                        | 56                       | 52                         | .                    | 0.1                     | 23                        | 1530                    | <2100                   | 5.0                  |
| Renfrew                 | obccy                        | cybcy                         | cbcm                          | bmw                         | 68                       | 41                         | 34                   | -                       | -                         | -                       | -                       | 11.4                 |
| Edinburgh(Inchkeith)    | b                            | b                             | bc                            | bm                          | 64                       | 52                         | 4.7                  | -                       | -                         | -                       | -                       | 15.0                 |
| Leuchars                | cbcb                         | cb                            | bbw                           | bbw                         | 64                       | 46                         | 38                   | -                       | -                         | -                       | -                       | 13.9                 |
| Bekdalemuir             | cmbe                         | cyoy                          | ocbcw                         | ocbcw                       | 63                       | 44                         | 3.7                  | -                       | -                         | -                       | -                       | 9.4                  |
| Tynemouth               | coRRm                        | orrgm                         | bcc                           | oir.                        | 60                       | 53                         | 48                   | 10                      | 1                         | 1100                    | 0330                    | .                    |
| Blacksod Point          | oo                           | ov                            | cc                            | cc                          | 56                       | 50                         | .                    | 2                       | -                         | -                       | -                       | .                    |
| Donaghadee              | bc                           | bc                            | bc                            | orm                         | 62                       | 54                         | .                    | -                       | 2                         | -                       | 0430                    | .                    |
| Birr Castle             | oir                          | orr                           | orr                           | co                          | 58                       | 45                         | 36                   | 17                      | 0.3                       | <0800                   | <2100                   | 0.0                  |
| Holyhead                | ocvbc                        | btc                           | bccco                         | orm                         | 61                       | 54                         | 53                   | 7                       | 2.5                       | 1530                    | <2100                   | 11.2                 |
| Liverpool (Bidston)     | bbcto                        | capr                          | p.pf                          | og                          | 59                       | 53                         | 48                   | Trace                   | 0.2                       | 1530                    | <2100                   | 4.2                  |
| Chester (Sealand)       | co                           | ORg                           | ob                            | orm                         | 62                       | 53                         | 51                   | 1                       | 0.6                       | 1100                    | 0130                    | 4.4                  |
| Harrogate               | ocoRo                        | ocairbc                       | cb                            | btc                         | 55                       | 49                         | 44                   | 3                       | -                         | 0900                    | -                       | 0.6                  |
| Spurn Head              | cpor                         | opo                           | o                             | ogbc                        | 61                       | 54                         | .                    | 1                       | Trace                     | <0800                   | 0530                    | 0.8                  |
| Birmingham (Edgbaston)  | oirmg                        | occlg                         | cpRe                          | cord                        | 59                       | 51                         | 48                   | 5                       | 3                         | <0800                   | <2100                   | 1.5                  |
| Cranwell                | r.d                          | opr                           | oprd                          | bbbc                        | 57                       | 47                         | 44                   | 1                       | 2                         | 1230                    | <2100                   | 0.1                  |
| Gorleston               | cgr                          | orqro                         | orcop                         | og                          | 62                       | 52                         | 50                   | 7                       | 0.4                       | 1100                    | <2100                   | 3.0                  |
| Valencia (Cahiroiveen)  | oc                           | cbc                           | bcc                           | c                           | 57                       | 53                         | 49                   | -                       | -                         | -                       | -                       | 2.5                  |
| Roche Point             | orr                          | opco                          | cb                            | bbcc                        | 57                       | 51                         | .                    | 0.4                     | -                         | 0900                    | -                       | .                    |
| Pembroke (St. Ann's H.) | moc                          | pcgo                          | ogq                           | o                           | 53                       | 52                         | .                    | 7                       | -                         | <0800                   | -                       | 2.1                  |
| Ross-on-Wye             | rr                           | rttclpr                       | bbcc                          | bccco                       | 60                       | 54                         | 51                   | 10                      | -                         | <0800                   | -                       | 2.3                  |
| Leafield                | r                            | rttclpr                       | bcb                           | bbccco                      | 58                       | 48                         | 44                   | 9                       | -                         | <0800                   | -                       | 2.3                  |
| Andover                 | orrpro                       | ntRtRc                        | clro                          | orm                         | 61                       | 53                         | 50                   | 13                      | 1                         | <0800                   | <2100                   | 1.5                  |
| S. Farnborough          | orrpro                       | ntRtRc                        | clro                          | orm                         | 63                       | 51                         | 49                   | 4                       | 0.2                       | <0800                   | <2100                   | 2.0                  |
| London (Kew Obsy.)      | orr                          | orcop                         | o                             | o                           | 63                       | 54                         | 49                   | 7                       | 5                         | <0800                   | <2100                   | 2.0                  |
| Croydon                 | orr                          | syrrc                         | clrcb                         | bccgo                       | 64                       | 53                         | 49                   | 4                       | 0.3                       | 0800                    | <2100                   | 3.3                  |
| Clacton-on-Sea          | cpc                          | cogr                          | dtrebc                        | bcc                         | 64                       | 54                         | 51                   | 4                       | 3                         | 0900                    | <2100                   | 3.1                  |
| Shoeburyness            | bccoprc                      | cpqrl                         | clroHo                        | ocbcgo                      | 63                       | 52                         | 49                   | 5                       | 2                         | 1100                    | <2100                   | 0.9                  |
| Felixstowe              | carog                        | oprr                          | r.bcc                         | bc                          | 65                       | 54                         | 52                   | 4                       | Trace                     | 0900                    | <2100                   | 4.0                  |
| Lympe                   | or                           | orr                           | ocbc                          | ccr.                        | 61                       | 49                         | 47                   | 9                       | 0.1                       | <0800                   | 0630                    | 2.2                  |
| Scilly (St. Mary's)     | cq                           | ebcq                          | cq                            | coq                         | 61                       | 54                         | .                    | -                       | -                         | -                       | -                       | 5.9                  |
| Falmouth (Pendennis)    | orqco                        | orrq                          | orebcq                        | bcqco                       | 58                       | 53                         | .                    | 4                       | Trace                     | <0800                   | <2100                   | 0.5                  |
| Plymouth (Cattewater)   | ogrr                         | ogr                           | ogrc                          | cbcc                        | 58                       | 54                         | 51                   | 4                       | Trace                     | -                       | <2100                   | 0.1                  |
| Portland Bill           | orgz                         | oro                           | oro                           | o                           | 61                       | 56                         | 52                   | 3                       | 0.2                       | <0800                   | <2100                   | .                    |
| Southampton (Cahshot)   | oprog                        | oprg                          | clrcb                         | bbccco                      | 62                       | 55                         | 52                   | 5                       | -                         | <0800                   | -                       | 3.1                  |
| Dungeness               | prcto                        | agrr                          | rttclpr                       | bccprg                      | 63                       | 54                         | .                    | 4                       | 4                         | 1330                    | <2100                   | .                    |
| Guernsey                | cPRQ                         | cPRQ                          | oprg                          | og                          | 60                       | 53                         | .                    | 3                       | 0.2                       | <0800                   | <2100                   | .                    |

## ISALLOBARS.

## POSITION NUMBERS



## Observations from Cross Channel Steamers.

| Position. | Date and Time.       | Steamship. | Wind. |        | Weather. | Temp. |      |
|-----------|----------------------|------------|-------|--------|----------|-------|------|
|           |                      |            | Dir.  | Force. |          | Air.  | Sea. |
| 2         | 27 <sup>th</sup> 10h | Hibernia   | NNE   | 2      | bc       | 56    | 55   |
| 1         | 27 <sup>th</sup> 13h | St. Julien | W     | 4      | pr.      | 56    | 58   |
| 3         | 28 <sup>th</sup> 1h  | Brighton   | WNW   | 6      | ot       | 58    | 60   |

## GENERAL INFERENCE.

The depression over the North Sea is moving slowly east. Another depression is indicated far out on the Atlantic. Occasional showers are probable today in places but the weather will be generally fairer and the westerly winds in the South will moderate. Temperature will remain low.

## Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Tuesday, 28th July, 1925.

## Further Outlook.

|                           |                                                                                                                                |  |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------|--|
| 1. S.E. England           | Wind between S.W. and W., fresh to strong, moderating gradually; mainly fair; visibility moderate to good; cool.               |  |
| 2. E. England             |                                                                                                                                |  |
| 3. E. Midlands            |                                                                                                                                |  |
| 4. W. Midlands            |                                                                                                                                |  |
| 5. S.W. England           | Wind westerly, fresh to strong, moderating; showers with bright intervals, improving; visibility moderate to good; cool.       |  |
| 6. South Wales            |                                                                                                                                |  |
| 7. North Wales            |                                                                                                                                |  |
| 8. N.W. England           |                                                                                                                                |  |
| 9. N. Midlands            | Wind westerly, fresh to strong, moderating; mainly fair; visibility moderate to good; cool.                                    |  |
| 10. N.E. England          |                                                                                                                                |  |
| 11. E. Scotland           |                                                                                                                                |  |
| 12. S.W. Scotland         |                                                                                                                                |  |
| 13. Isle of Man           | Wind variable, becoming W. to S.W., light to moderate; mainly fair but a few local showers; visibility moderate to good; cool. |  |
| 14. N. & N.W. Scotland    |                                                                                                                                |  |
| 15. Hebrides              |                                                                                                                                |  |
| 16. Orkneys and Shetlands |                                                                                                                                |  |
| 17. N.W. Ireland          | Wind W., backing to S.W., moderate to fresh; mainly fair but a few local showers; visibility good; cool.                       |  |
| 18. N.E. Ireland          |                                                                                                                                |  |
| 19. S.E. Ireland          |                                                                                                                                |  |
| 20. S.W. Ireland          |                                                                                                                                |  |

Cool and unsettled.







DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

No. 209

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

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

† See footnote page 1.



BRITISH SECTION.

No. B.23260

Wednesday, July 29<sup>th</sup> 1925.

Page 1.

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\* Information for these columns not usually received.

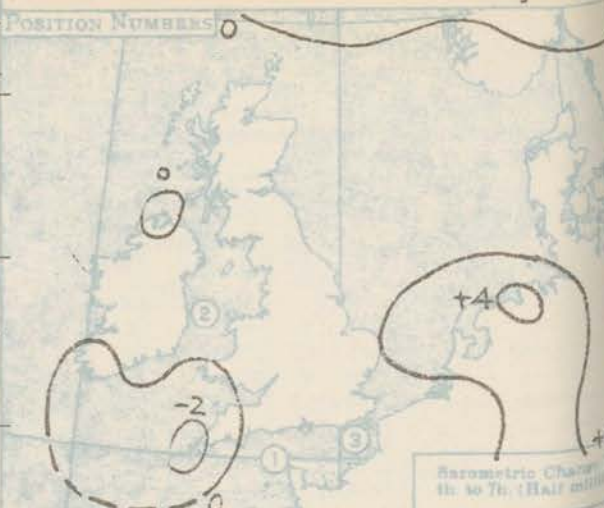
‡ The barometric change is expressed in half millibars.



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.      |                |                |            | TEMPERATURE.            |                           |                      | RAINFALL.              |                          |                         |                         | SUN.<br>Hours. |
|-------------------------|---------------|----------------|----------------|------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|----------------|
|                         | 7h-15h.<br>26 | 15h-18h.<br>26 | 18h-24h.<br>26 | 24h.<br>26 | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>GRASS. | Dry.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |                |
| Lerwick                 | ofec          | co             | omipr          | oipr       | 63                      | 53                        | .                    | Trace                  | 0.1                      | <0800                   | 2400                    | 4.1            |
| Stornoway               | c             | c              | r-d            | o          | 64                      | 54                        | .                    | -                      | -                        | -                       | -                       | 4.4            |
| Wick                    | c             | c              | o              | offo       | 65                      | 54                        | .                    | -                      | -                        | -                       | -                       | .              |
| Castlebay               | gr            | ood            | dd             | ddrro      | 55                      | 52                        | .                    | 2                      | 4                        | <0800                   | <2100                   | 0.0            |
| Nairn                   | bbe           | bctc           | cg             | cg         | 70                      | 54                        | .                    | -                      | -                        | -                       | -                       | 11.2           |
| Aberdeen                | obb           | obcut          | obcm           | cPR        | 68                      | 54                        | 4.7                  | -                      | 2                        | -                       | 0530                    | 6.0            |
| Malin Head              | omrr          | omir           | co             | omnd       | 54                      | 52                        | .                    | 7                      | 0.1                      | <0800                   | 0230                    | 0.0            |
| Benfrew                 | beido         | oo             | oo             | oo         | 63                      | 53                        | 51                   | Trace                  | -                        | -                       | -                       | 5.1            |
| Edinburgh(Inchkeith)    | mbe           | cbe            | bc             | c          | 67                      | 53                        | 51                   | -                      | -                        | -                       | -                       | 13.3           |
| Leuchars                | bbee          | ct             | cof?           | ob         | 68                      | 50                        | 4.6                  | -                      | -                        | -                       | -                       | 4.9            |
| Exdalemuir              | bnwop         | oprs           | opso           | oo         | 64                      | 46                        | 4.1                  | 0.2                    | Trace                    | 1230                    | <2100                   | 5.6            |
| Tynemouth               | ecbe          | cptlg          | b              | o          | 62                      | 52                        | 4.8                  | 2                      | -                        | 1630                    | -                       | .              |
| Blackad Point           | og            | dfr            | fufur          | fnd        | 57                      | 53                        | .                    | 1                      | 1                        | -                       | -                       | .              |
| Donaghadee              | or            | or             | c              | dnd        | 57                      | 54                        | .                    | 11                     | 1                        | <0800                   | <2100                   | .              |
| Birr Castle             | co            | co             | co             | copro      | 61                      | 54                        | 50                   | -                      | 0.1                      | -                       | 0630                    | 5.3            |
| Holyhead                | orrm          | co             | poir           | pr         | 61                      | 56                        | 55                   | 5                      | 4                        | <0800                   | <2100                   | 3.4            |
| Liverpool (Bidston)     | orrdm         | orc            | orr            | pr         | 60                      | 54                        | 51                   | 3                      | 7                        | 0900                    | 2400                    | 1.8            |
| Chester (Sealand)       | orgmm         | cc             | bcco           | opr        | 62                      | 55                        | 53                   | 2                      | 1                        | <0800                   | 2400                    | 2.6            |
| Harrogate               | bc            | beido          | oc             | obcid      | 68                      | 51                        | 4.8                  | Trace                  | Trace                    | 1530                    | 0630                    | 6.0            |
| Spurn Head              | c             | c              | c              | oprc       | 66                      | 54                        | .                    | -                      | 0.1                      | -                       | 0330                    | 5.3            |
| Birmingham (Edgbaston)  | oipr          | oc             | cbec           | oc         | 61                      | 52                        | 4.7                  | Trace                  | -                        | <0800                   | -                       | 2.9            |
| Cranwell                | oo            | opro           | obec           | bbe        | 66                      | 52                        | 3.5                  | 1                      | -                        | 1230                    | -                       | 5.6            |
| Gorleston               | ocq           | oo             | opcb           | bcc        | 68                      | 52                        | 4.9                  | -                      | Trace                    | -                       | <2100                   | 3.2            |
| Valencia (Cahiroiveen)  | coc           | co             | oid            | oido       | 60                      | 55                        | 54                   | -                      | 1                        | -                       | <2100                   | 0.5            |
| Rothes Point            | co            | oc             | c              | co         | 63                      | 54                        | .                    | -                      | -                        | -                       | -                       | .              |
| Pembroke (St. Ann's H.) | bc            | b-bc           | bbe            | co         | 72                      | 56                        | .                    | -                      | 0.1                      | -                       | 0630                    | 12.5           |
| Ross-on-Wye             | oc            | b-bcy          | obbc           | co         | 65                      | 53                        | 4.9                  | -                      | -                        | -                       | -                       | 6.3            |
| Leafeld                 | oo            | obcb           | bewc           | coo        | 64                      | 49                        | 4.5                  | -                      | -                        | -                       | -                       | 5.4            |
| Andover                 | oddbc         | b              | b              | bceor      | 65                      | 48                        | 4.1                  | 1                      | 0.1                      | <0800                   | 0630                    | 8.7            |
| S. Farnborough          | opdrb         | bbyb           | bbyb           | bos        | 69                      | 44                        | 4.6                  | Trace                  | Trace                    | <0800                   | 0630                    | 7.4            |
| London (Kew Obsy.)      | o             | bbyv           | b              | brow       | 66                      | 52                        | 4.7                  | -                      | -                        | -                       | -                       | 4.8            |
| Croydon                 | o             | obcb           | bcb            | brow       | 66                      | 50                        | 4.5                  | -                      | -                        | -                       | -                       | 5.6            |
| Clacton-on-Sea          | co            | oc             | c              | cbc        | 64                      | 52                        | 50                   | -                      | -                        | -                       | -                       | 3.4            |
| Shoeburyness            | oco           | obcb           | bbe            | bce        | 64                      | 52                        | 4.7                  | -                      | -                        | -                       | -                       | 3.9            |
| Felixstowe              | bcc           | oco            | pbc            | bc         | 64                      | 52                        | 50                   | -                      | -                        | -                       | -                       | 3.7            |
| Lympne                  | c             | obcb           | bcbw           | bccow      | 64                      | 50                        | 4.4                  | -                      | -                        | -                       | -                       | 4.3            |
| Silly (St. Mary's)      | oc            | cod            | o              | ofrid      | 65                      | 56                        | .                    | Trace                  | 7                        | 1630                    | <2100                   | 2.8            |
| Falmouth (Pendennis)    | obcb          | bccco          | berr           | Fre        | 63                      | 55                        | .                    | -                      | 3                        | -                       | <2100                   | 4.2            |
| Plymouth (Cattewater)   | opqrc         | beo            | o              | orrid      | 64                      | 55                        | 54                   | Trace                  | 3                        | <0800                   | 0130                    | 4.6            |
| Portland Bill           | oc            | cb             | o              | orrz       | 62                      | 56                        | .                    | -                      | 3                        | -                       | 0330                    | .              |
| Southampton (Calshot)   | obcb          | bcbq           | bqbc           | oprr       | 66                      | 53                        | 50                   | -                      | 1                        | -                       | 0430                    | 8.3            |
| Dungeness               | ocq           | agrc           | bqbc           | bccro      | 63                      | 54                        | .                    | 0.3                    | 0.1                      | <0800                   | 0330                    | .              |
| Guernsey                | ocq           | cbcb           | bcc            | co         | 63                      | 55                        | .                    | -                      | -                        | -                       | -                       | .              |

ISALOBANS

July 29<sup>th</sup>

Observations from Cross Channel Steamers.

| Position. | Date and Time.       | Steamship. | Wind. |        | Weather. | Temp. |      |
|-----------|----------------------|------------|-------|--------|----------|-------|------|
|           |                      |            | Dir.  | Force. |          | Air.  | Sea. |
| 2         | 28 <sup>th</sup> 10h | Hibernia   | WNW   | 5      | og       | 58    | 55   |
| 1         | 28 <sup>th</sup> 12h | St. Helier | WNW   | 6      | co       | 60    | 59   |

## GENERAL INFERENCE.

There is a depression over Scandinavia and slight secondary over Ireland and Cornwall. Wind will be mainly southwest in all districts with generally cloudy weather and rain at times.

## Districts.

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

Wednesday, 29th July, 1925.

## Further Outlook.

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales
7. North Wales
8. N.W. England
9. N. Midlands
10. N.E. England
11. E. Scotland
12. S.W. Scotland
13. Isle of Man
14. N. & N.W. Scotland
15. Hebrides
16. Orkneys and Shetlands
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind between S.W. and W., moderate to fresh; cloudy, rain at times; some mist; moderate temperature.

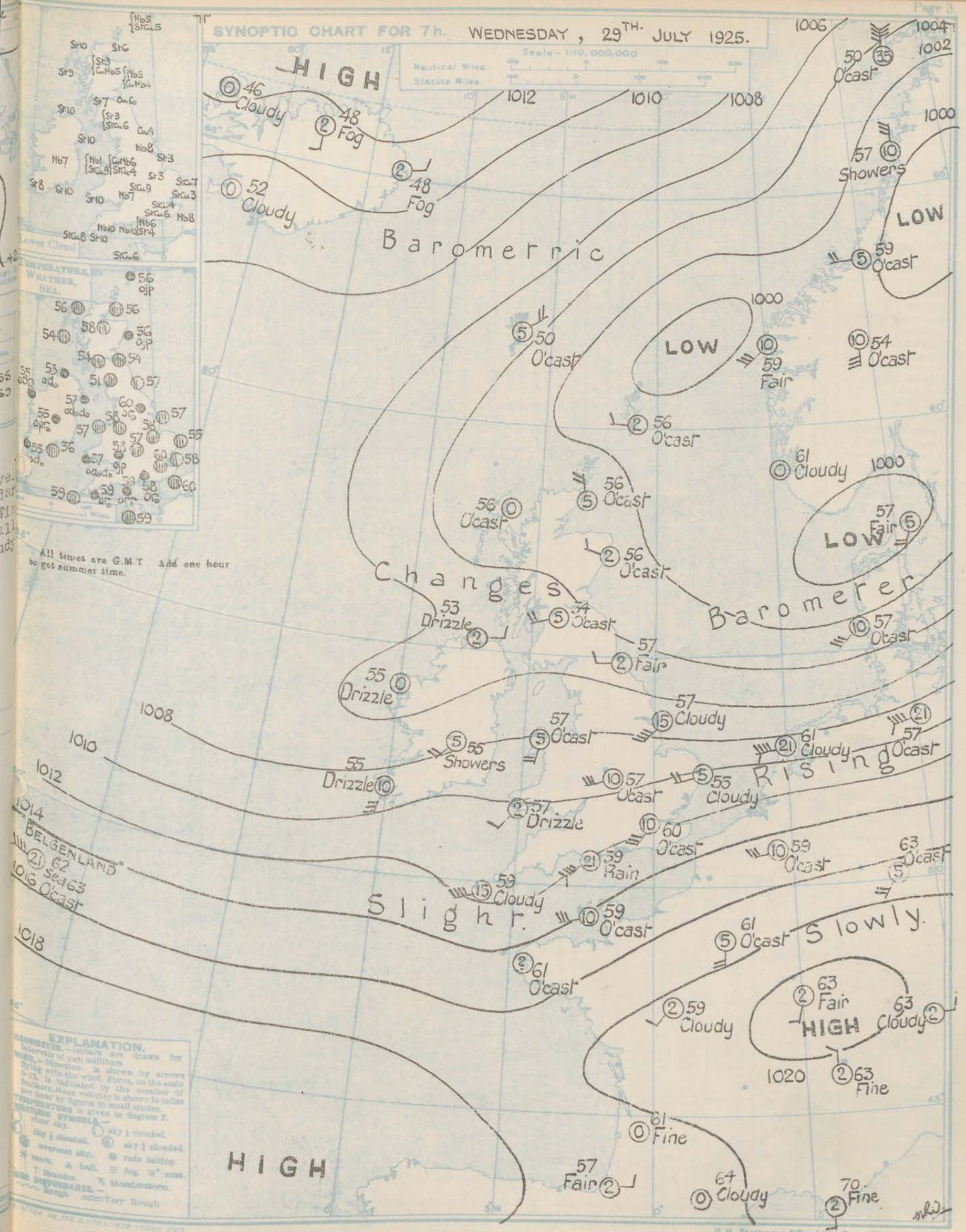
Wind mainly from S.W., light to moderate; cloudy, rain at times; some mist; moderate temperature.

Wind light and indefinite; cloudy, rain at times; some mist; moderate temperature.

As 7 - 10.

Cool and unsettled.





Barometric

## Changes

Barometer (10.57)

7/11 (21) Cloudy  
Rising

Slowly.

HIGH

HIGH



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION

Wednesday, July 29<sup>th</sup>

1925.

No. 210.

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 29th |                       |        |       |          |              |                |                    |                |      |              | Observations at 0700 G.M.T. 29th |                            |                       |               |        |          |              |                |                    |        |                | Sea. |      |              |                |               |
|-------------------------|---------------------------------|----------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|--------------|----------------------------------|----------------------------|-----------------------|---------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|------|--------------|----------------|---------------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-3 | Cloud.         |      |              |                                  | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind.         |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-3 | Cloud. |                |      |      |              |                |               |
|                         |                                 |                                  |                       | Direc. | Force |          |              |                |                    | Height<br>Feet | Form | Amt.<br>0-10 | Upper<br>Form.                   |                            |                       | Total<br>Amt. | Direc. |          |              |                |                    | Force  | Height<br>Feet |      | Form | Amt.<br>0-10 | Upper<br>Form. | Total<br>Amt. |
|                         |                                 |                                  |                       |        |       |          |              |                |                    |                |      |              |                                  |                            |                       |               |        |          |              |                |                    |        |                |      |      |              |                |               |
| Lerwick                 | 54                              | 1002.2                           | -1                    | N.E.   | 1     | obc      | 54           | 85             | 8                  | 800            | St   | 10           | -                                | 10                         | 1003                  | -1            | W      | 1        | obc          | 56             | 92                 | 7      | 4000           | Nb   | 10   | -            | 10             | 0             |
| Stornoway               | 51                              | 1002.4                           | +2                    | W      | 0     | obc      | 55           | 85             | 5                  | 1500           | St   | 10           | -                                | 10                         | 1002.4                | +2            | W      | 0        | obc          | 56             | 92                 | 6      | 800            | St   | 10   | -            | 10             | 0             |
| Wick                    | 81                              | 1002.4                           | 0                     | WSW    | 1     | obc      | 55           | 85             | 7                  | 1500           | St   | 10           | -                                | 10                         | 1002.4                | 0             | NNW    | 2        | obc          | 56             | 92                 | 8      | 1500           | St   | 6    | ASr          | 10             | 6             |
| Castlebay               | 37                              | 1002.4                           | 0                     | W      | 1     | obc      | 55           | 85             | 7                  | 1500           | St   | 10           | -                                | 10                         | 1002.4                | 0             | W      | 4        | obc          | 54             | 92                 | 7      | 1500           | St   | 9    | -            | 9              | 0             |
| Nairn                   | 82                              | 1002.4                           | 0                     | W      | 1     | obc      | 55           | 85             | 7                  | 1500           | St   | 10           | -                                | 10                         | 1002.4                | 0             | W      | 1        | obc          | 58             | 85                 | 8      | 1500           | St   | 8    | -            | 8              | 0             |
| Aberdeen                | 46                              | 1002.4                           | 0                     | W      | 1     | obc      | 55           | 85             | 7                  | 1500           | St   | 10           | -                                | 10                         | 1002.3                | +1            | NNW    | 1        | obc          | 56             | 92                 | 7      | 2500           | Nb   | 9    | -            | 9              | 0             |
| Malin Head              | 51                              | 1005.7                           | 0                     | WNW    | 3     | obc      | 54           | 85             | 8                  | 2500           | St   | 8            | ASr                              | 10                         | 1005.1                | -1            | E      | 1        | obc          | 53             | 92                 | 4      | 800            | St   | 10   | -            | 10             | 0             |
| Renfrew                 | 36                              | 1005.7                           | 0                     | WNW    | 3     | obc      | 54           | 85             | 8                  | 2500           | St   | 8            | ASr                              | 10                         | 1005.1                | -1            | W      | 2        | obc          | 54             | 85                 | 8      | 1500           | St   | 7    | ASr          | 10             | 2             |
| Edinburgh (Inchkeith)   | 100                             | 1002.8                           | +2                    | SW     | 4     | bc       | 54           | 85             | 8                  | 800            | St   | 6            | -                                | 6                          | 1002.6                | +1            | SW     | 2        | obc          | 54             | 85                 | 8      | 1500           | St   | 6    | ASr          | 9              | 2             |
| Leuchars                | 40                              | 1002.8                           | +2                    | SW     | 4     | bc       | 54           | 85             | 8                  | 800            | St   | 6            | -                                | 6                          | 1002.6                | +1            | SW     | 2        | obc          | 54             | 85                 | 8      | 1500           | St   | 6    | ASr          | 9              | 2             |
| Baldernair              | 794                             | 1002.8                           | +2                    | SW     | 4     | bc       | 54           | 85             | 8                  | 800            | St   | 6            | -                                | 6                          | 1002.6                | +1            | SW     | 2        | obc          | 54             | 85                 | 8      | 1500           | St   | 6    | ASr          | 9              | 2             |
| Tynemouth               | 72                              | 1004.5                           | +1                    | W      | 2     | obc      | 53           | 85             | 8                  | 4000           | St   | 5            | -                                | 5                          | 1005.8                | +1            | W      | 1        | bc           | 57             | 85                 | 7      | 4000           | St   | 4    | ASr          | 6              | 0             |
| Blackod Point           | 10                              | 1006.5                           | 0                     | W      | 0     | obc      | 55           | 92             | 4                  | 10             | St   | 5            | -                                | 5                          | 1006.8                | 0             | W      | 0        | obc          | 55             | 92                 | 7      | 1500           | St   | 10   | -            | 10             | 0             |
| Donaghadee              | 35                              | 1006.5                           | 0                     | W      | 0     | obc      | 55           | 92             | 4                  | 10             | St   | 5            | -                                | 5                          | 1006.8                | 0             | W      | 0        | obc          | 55             | 92                 | 7      | 1500           | St   | 10   | -            | 10             | 0             |
| Birr Castle             | 175                             | 1006.5                           | 0                     | W      | 0     | obc      | 55           | 92             | 4                  | 10             | St   | 5            | -                                | 5                          | 1006.8                | 0             | W      | 0        | obc          | 55             | 92                 | 7      | 1500           | St   | 10   | -            | 10             | 0             |
| Holyhead                | 25                              | 1006.5                           | 0                     | W      | 0     | obc      | 55           | 92             | 4                  | 10             | St   | 5            | -                                | 5                          | 1006.8                | 0             | W      | 0        | obc          | 55             | 92                 | 7      | 1500           | St   | 10   | -            | 10             | 0             |
| Liverpool (Bidston)     | 130                             | 1006.5                           | 0                     | W      | 0     | obc      | 55           | 92             | 4                  | 10             | St   | 5            | -                                | 5                          | 1006.8                | 0             | W      | 0        | obc          | 55             | 92                 | 7      | 1500           | St   | 10   | -            | 10             | 0             |
| Chester (Sealand)       | 16                              | 1006.5                           | 0                     | W      | 0     | obc      | 55           | 92             | 4                  | 10             | St   | 5            | -                                | 5                          | 1006.8                | 0             | W      | 0        | obc          | 55             | 92                 | 7      | 1500           | St   | 10   | -            | 10             | 0             |
| Harrogate               | 480                             | 1006.3                           | 0                     | SW     | 5     | bc       | 55           | 85             | 7                  | 2500           | St   | 5            | -                                | 5                          | 1006.3                | 0             | W      | 4        | obc          | 60             | 85                 | 7      | 4000           | Nb   | 8    | ASr          | 5              | 3             |
| Spurn Head              | 28                              | 1006.3                           | 0                     | SW     | 5     | bc       | 55           | 85             | 7                  | 2500           | St   | 5            | -                                | 5                          | 1006.3                | 0             | W      | 4        | obc          | 60             | 85                 | 7      | 4000           | Nb   | 8    | ASr          | 5              | 3             |
| Birmingham (Edgbaston)  | 525                             | 1006.3                           | 0                     | SW     | 5     | bc       | 55           | 85             | 7                  | 2500           | St   | 5            | -                                | 5                          | 1006.3                | 0             | W      | 4        | obc          | 60             | 85                 | 7      | 4000           | Nb   | 8    | ASr          | 5              | 3             |
| Cranwell                | 238                             | 1006.3                           | 0                     | SW     | 5     | bc       | 55           | 85             | 7                  | 2500           | St   | 5            | -                                | 5                          | 1006.3                | 0             | W      | 4        | obc          | 60             | 85                 | 7      | 4000           | Nb   | 8    | ASr          | 5              | 3             |
| Gorleston               | 18                              | 1006.3                           | +2                    | WSW    | 2     | bc       | 52           | 85             | 7                  | 10             | St   | 0            | ASr                              | 2                          | 1006.3                | +2            | WSW    | 2        | bc           | 55             | 85                 | 7      | 5700           | St   | 7    | -            | 7              | 0             |
| Valencia (Cabrero)      | 30                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Roches Point            | 23                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Pembroke (St. Ann's H.) | 149                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Ross-on-Wye             | 235                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Leafield                | 614                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Andover                 | 296                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| S. Farnborough          | 230                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| London (Kew Obsy.)      | 18                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Oxford                  | 214                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Clacton-on-Sea          | 54                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Shoeburyness            | 11                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Felixstowe              | 15                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Lymington               | 350                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Scilly (St. Mary's)     | 131                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Falmouth (Pendennis)    | 206                             | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Plymouth (Cattewater)   | 88                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Portland Bill           | 19                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Southampton (Calshot)   | 20                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Dungeness               | 41                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |
| Guernsey                | 10                              | 1003.8                           | 0                     | SW     | 1     | obc      | 56           | 92             | 6                  | 10             | St   | 10           | -                                | 10                         | 1004.1                | -1            | SW     | 3        | obc          | 55             | 92                 | 7      | 800            | St   | 8    | ASr          | 10             | 3             |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR July 28<sup>th</sup>

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.     |             | SUNSHINE.          |            | STATIONS.            | WEATHER.    |             | TEMPERATURE. |               | RAINFALL.   |                    | SUNSHINE. |     |
|----------------------|------------|-------------|--------------|-----------|---------------|-------------|--------------------|------------|----------------------|-------------|-------------|--------------|---------------|-------------|--------------------|-----------|-----|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to Sunset. | Fore-noon. |                      | After-noon. | Min. Night. | Max. Day.    | Night 17h-9h. | Day 9h-17h. | Sunrise to Sunset. |           |     |
|                      | °F.        | °F.         | °F.          | °F.       | mm.           | mm.         | hr.                | hr.        |                      | °F.         | °F.         | °F.          | °F.           | mm.         | mm.                | hr.       | hr. |
| Berwick-on-Tweed     | bccbc      | 2p.d.       | 54           | 63        | 0.4           | 1           | 4.5                | 8.2        | Ilfracombe           | abc         | bc          | 55           | 60            | -           | -                  | 9.4       | 5.5 |
|                      |            |             |              |           |               |             |                    |            | Bude                 | amoc        | bccbo       | 55           | 62            | -           | -                  | 6.8       | 2.0 |
|                      |            |             |              |           |               |             |                    |            | Penance              | bc          | bc          | 54           | 66            | -           | -                  | 5.7       | 2.4 |
| Douglas (I.o.M.)     | or         | c           | 52           | 57        | 3             | 6           | 0.5                | 11.2       | Paignton             | o           | ocq.cq      | 54           | 70            | -           | -                  | 5.2       | 1.8 |
| Llandudno            | r          | docb        | 54           | 61        | 3             | 4           | 1.4                | 8.0        | Torquay              | c           | bc          | 54           | 69            | -           | -                  | 5.8       | 2.6 |
| Colwyn Bay           | bccr       | rrcb        | 47           | 60        | 4             | 9           | 1.5                | 8.7        | Jersey               | og          | bc          | 57           | 66            | -           | -                  | 4.0       | 1.6 |
| Rhyl                 | cr         | rcbc        | 53           | 60        | 2             | 9           | 0.8                | 5.9        | Weymouth             | bc          | b           | 56           | 68            | -           | -                  | 6.1       | 1.2 |
| Wallasey             | rr         | racbc       | 52           | 60        | 1             | 5           | 3.1                | 6.1        | Bournemouth          | c bc        | bb          | 59           | 67            | -           | -                  | 7.0       | 4.5 |
| Southport            | orco       | orco        | 53           | 58        | 11            | 2           | 1.0                | 3.1        | Portsmouth (S. thea) | ocb         | b           | 56           | 66            | 0.2         | -                  | 8.4       | 3.3 |
| Blackpool            | cor        | c           | 55           | 59        | 3             | -           | 0.2                | 0.8        | Littlehampton        | oc          | bc          | 56           | 64            | 0.4         | -                  | 5.6       | 3.2 |
| Hikley               | bcp        | cp          | 49           | 67        | -             | 1           | 4.8                | 1.1        | Worthing             | obe         | bcc         | 52           | 66            | 4           | -                  | 5.3       | 2.5 |
| Gleethorpes          | oc         | bc          | 51           | 71        | 0.3           | -           | 6.3                | 1.1        | Brighton             | oc          | c bcb       | 52           | 63            | 7           | -                  | 5.1       | 2.0 |
| Skegness             | oroc       | c.oro       | 51           | 69        | 0.2           | Trace       | 1.5                | 0.1        | Eastbourne           | o           | c bcb       | 50           | 63            | 29          | -                  | 4.7       | 6.1 |
| Aberystwyth          | Too        | obe         | 51           | 60        | 4             | -           | 1.5                | 5.7        | Hastings             | od.oo       | c bc b      | 51           | 63            | 12          | 0.1                | 5.3       | 1.7 |
| Bath                 | ocbc       | b           | 55           | 62        | 0.3           | -           | 7.0                | 3.8        | Folkestone           | o           | oc bc       | 52           | 64            | 3           | -                  | 2.7       | 2.6 |
| Cheltenham           | o          | c bcb       | 53           | 68        | 1             | -           | 4.3                | 1.4        | Dover                | oc          | oc bc       | 53           | 63            | 3           | -                  | 1.5       | 3.5 |
| Leamington Spa       | o          | ocb         | 52           | 61        | -             | -           | 0.8                | 1.3        | Tanbridge Wells      | o           | c bc        | 50           | 68            | 0.3         | -                  | 4.0       | 2.1 |
| Lowestoft            | cocbc      | bccoro      | 51           | 69        | 3             | 1           | 4.2                | 4.6        | Ramsgate             | c bc        | bc c        | 52           | 65            | -           | -                  | 2.8       | 3.3 |
| Felixstowe           | co         | o           | 53           | 65        | 0.4           | -           | 4.5                | 4.6        | Margate              | bcc         | c bc        | 52           | 64            | -           | -                  | 3.0       | 3.2 |
| Harwich & Dovercourt | cc         | cow         | 52           | 64        | 0.1           | -           | 3.1                | 3.8        | Deal                 | ctcbc       | c bc        | 52           | 65            | -           | 2                  | 3.3       | 4.1 |
| Southend             | oc c       | c           | 54           | 63        | 0.3           | -           | 2.0                | 1.3        |                      |             |             |              |               |             |                    |           |     |

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# AIR MINISTRY.

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

BRITISH SECTION.

No. B. 23261

Thursday, July 30<sup>th</sup> 1925.

Page 1.

| BRITISH SECTION.                 |                      |                    |        |       |          |           |             |                 |        | No. B. 2261                      |       |                  |        |                      |                    |       |      |          |           | Wednesday, July 30, 1925. |                 |        |       |                  |        |      |      |        |      | Page 1. |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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| Observations at 1300 G.M.T. 29th |                      |                    |        |       |          |           |             |                 |        | Observations at 1800 G.M.T. 29th |       |                  |        |                      |                    |       |      |          |           |                           |                 |        |       |                  |        |      |      |        |      |         |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| 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 |          |           |             |                 | Low.   | Upper                            | Total | State of ground. | Direc. |                      |                    | Force | Low. |          |           |                           |                 | Upper  | Total | State of ground. |        |      |      |        |      |         |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
|                                  |                      |                    |        |       |          |           |             |                 |        |                                  |       |                  |        |                      |                    |       |      |          |           |                           |                 |        |       |                  | Height | Form | Amt. | Height | Form | Amt.    | Height | Form | Amt. | Height | Form | Amt. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| (For heights see p. 4).          |                      |                    | 0-12   |       |          |           |             |                 | Feet   | 0-10                             | 0-10  |                  |        |                      | 0-12               |       |      |          |           |                           |                 | Feet   | 0-10  | 0-10             |        |      |      | 0-12   |      |         |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |

\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

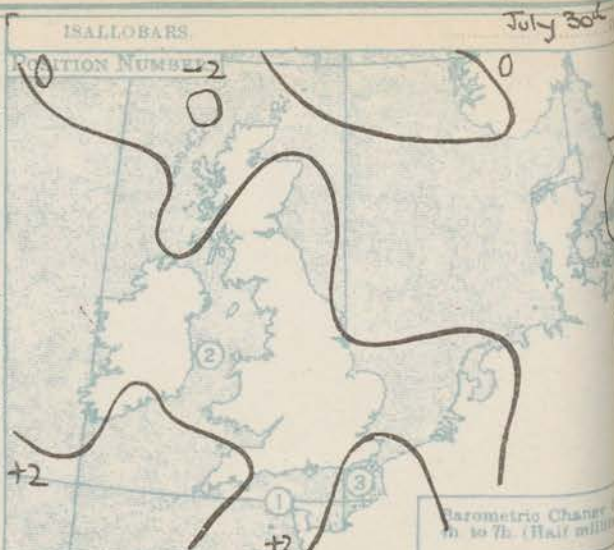


## SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBARS

July 30th

| STATIONS.               | WEATHER.         |                   |                   |                 | TEMPERATURE. |                |                      | RAINFALL.               |                           |                         |                         | SUN.<br>Hours |
|-------------------------|------------------|-------------------|-------------------|-----------------|--------------|----------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|---------------|
|                         | 7h.-12h.<br>29th | 12h.-12h.<br>29th | 12h.-12h.<br>30th | 1h.-7h.<br>30th | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h.-12h.<br>mm. | Night.<br>12h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |               |
| Lerwick                 | oiprd            | coipr             | omid              | omid            | 63           | 54             | .                    | 02                      | 2                         | 1030                    | 1200                    | 1.5           |
| Stornoway               | oo               | p                 | c                 | oo              | 60           | 52             | .                    | 04                      | -                         | -                       | -                       | 0.0           |
| Wick                    | c                | or                | or                | or              | 61           | 52             | .                    | 01                      | 2                         | 1730                    | 1200                    | 6.5           |
| Castlebay               | oc               | c                 | co                | o               | 58           | 53             | .                    | -                       | -                         | -                       | -                       | 4.7           |
| Nairn                   | cg               | cp                | i Reg             | cg              | 68           | 47             | .                    | 01                      | 1                         | 1530                    | 1200                    | 0.3           |
| Aberdeen                | ooco             | oortrom           | oirc              | cbe             | 64           | 52             | 46                   | 13                      | 1                         | 1330                    | 1200                    | 0.4           |
| Malin Head              | omod             | r-d               | com               | oir             | 60           | 53             | .                    | 3                       | 1                         | 1030                    | 0130                    | 1.2           |
| Renfrew                 | dpoo             | oo                | oo                | oo              | 66           | 51             | 47                   | trace                   | -                         | -                       | -                       | 1.6           |
| Edinburgh (Inchkeith)   | oo               | c                 | c                 | bc              | 63           | 54             | 51                   | -                       | -                         | -                       | -                       | 10.3          |
| Leuchars                | bbcc             | cayc              | cbe               | b-be            | 71           | 47             | 38                   | -                       | -                         | -                       | -                       | 2.3           |
| Bskdalemuir             | oco              | oimfoir           | opro              | oc              | 61           | 51             | 48                   | 3                       | 1                         | 1330                    | 1200                    | .             |
| Tynemouth               | bc               | bcp               | bc                | cm              | 66           | 57             | 54                   | 2                       | -                         | 1430                    | -                       | .             |
| Blackod Point           | do               | doc               | bce               | pc              | 58           | 52             | .                    | 1                       | 1                         | -                       | -                       | .             |
| Donaghadee              | o                | cd                | cp                | c               | 65           | 55             | .                    | 03                      | 3                         | 1030                    | 1200                    | 1.0           |
| Birr Castle             | codoo            | copr              | copr              | co              | 61           | 49             | 41                   | 3                       | 0.2                       | 1030                    | -                       | 1.8           |
| Holyhead                | oo               | ocp               | rrmc              | pr              | 62           | 54             | 52                   | trace                   | 6                         | 1230                    | 1200                    | 1.4           |
| Liverpool (Bidston)     | oco              | co                | ooro              | or p.           | 64           | 53             | 50                   | -                       | 5                         | -                       | 1200                    | 1.3           |
| Chester (Sealand)       | omo              | oo                | ooro              | oc              | 68           | 50             | 43                   | -                       | 0.2                       | -                       | 1200                    | .             |
| Harrogate               | obcc             | cobc              | dpco              | bco             | 66           | 54             | 53                   | -                       | 3                         | -                       | 0430                    | 7.4           |
| Spurn Head              | cotlp            | tlcoct            | tlp               | orac            | 67           | 57             | 50                   | trace                   | 6                         | 1330                    | 1200                    | 1.7           |
| Birmingham (Edgbaston)  | oco              | cpr               | ctbro             | ac              | 66           | 53             | 50                   | Trace                   | 1                         | 1230                    | 1200                    | 1.6           |
| Cranwell                | c                | c                 | copr              | bc              | 71           | 55             | 47                   | -                       | 1                         | -                       | 2400                    | 7.9           |
| Gorleston               | oco              | oro               | cbcl              | bclc            | 69           | 57             | 55                   | 03                      | -                         | 1430                    | -                       | 4.9           |
| Valencia (Cahireiveen)  | opco             | cod               | odr               | oc              | 59           | 52             | 49                   | 1                       | 2                         | 0900                    | 1200                    | 0.1           |
| Roches Point            | opoo             | op                | c                 | c               | 62           | 52             | .                    | trace                   | -                         | 1330                    | -                       | .             |
| Pembroke (St. Ann's H.) | lfe              | o                 | c                 | opoo            | 61           | 55             | 01                   | 0.3                     | 1430                      | 0130                    | 0.7                     | 0.7           |
| Ross-on-Wye             | popod            | oc                | oco               | obcc            | 68           | 55             | 50                   | trace                   | -                         | 1030                    | -                       | 2.1           |
| Leafeld                 | oodm             | mdop              | bccr              | cco             | 66           | 52             | 49                   | 1                       | 1                         | 1100                    | 2400                    | 3.4           |
| Andover                 | oddm             | ddocbr            | oprcb             | bbcc            | 68           | 52             | 47                   | 1                       | 0.2                       | 1030                    | 1200                    | 1.7           |
| S. Farnborough          | oroo             | oido              | ocbro             | bc              | 65           | 55             | 52                   | 02                      | 0.2                       | 1030                    | 1200                    | 0.4           |
| London (Kew Obsy.)      | ondgo            | oco               | oro               | orbc            | 68           | 58             | 54                   | 04                      | 1                         | 0900                    | 1200                    | 1.0           |
| Croydon                 | odd              | odd               | o                 | ococ            | 64           | 57             | 53                   | 02                      | -                         | 1030                    | -                       | 0.2           |
| Claughton-on-Sea        | bcco             | opd               | og                | ogc             | 65           | 58             | 55                   | 04                      | -                         | 1330                    | -                       | 3.7           |
| Shoeburyness            | copr             | opg               | opro              | c               | 65           | 58             | 55                   | 01                      | 0.1                       | 1100                    | 1200                    | 1.5           |
| Felixstowe              | bcco             | orid              | opro              | oc              | 64           | 58             | 56                   | 04                      | 0.1                       | 1330                    | 1200                    | 3.7           |
| Lympne                  | ogrr             | orr               | odco              | ofdc            | 59           | 57             | 55                   | 3                       | 0.6                       | 1030                    | 1200                    | 0.0           |
| Scilly (St. Mary's)     | cfdo             | oa                | caid              | ocmp            | 62           | 54             | .                    | 03                      | 1                         | 1030                    | 1200                    | 0.0           |
| Falmouth (Pendennis)    | Fcof             | coro              | caic              | caic            | 63           | 55             | .                    | 10.6                    | -                         | 1030                    | -                       | 0.6           |
| Plymouth (Cattewater)   | adom             | od                | o                 | opr             | 64           | 55             | 54                   | 0.2                     | 0.2                       | 1030                    | 0230                    | 0.5           |
| Portland Bill           | adom             | oz                | o                 | o               | 61           | 58             | .                    | 6                       | -                         | 1030                    | -                       | 0.7           |
| Southampton (Valshot)   | orD              | addo              | olro              | crabcb          | 63           | 56             | 53                   | 2                       | 0.1                       | 1030                    | 1200                    | 0.7           |
| Dungeness               | or               | or                | opmr              | prco            | 62           | 59             | .                    | 0                       | 0.3                       | 1030                    | 1200                    | .             |
| Guernsey                | ormgd            | ormgd             | odco              | oo              | 61           | 57             | .                    | 8                       | 0.4                       | 1030                    | 1200                    | .             |



Observations from Cross Channel Steamers.

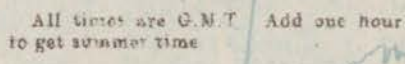
| Position | Date and Time          | Steamship    | Wind |       | Weather | Temp |     |
|----------|------------------------|--------------|------|-------|---------|------|-----|
|          |                        |              | Dir. | Force |         | Air  | Sea |
| 2        | 29 <sup>th</sup> 10.00 | "Hibernia"   | S    | 2     | og      | 60   | 56  |
| 3        | 30 <sup>th</sup> 01.00 | "Brighton"   | W    | 5     | o/r     | 64   | 61  |
| 1        | 29 <sup>th</sup> 13.00 | "St. Julien" | SSW  | 5     | d+      | 61   | 59  |

## GENERAL INFERENCE.

There is still a depression over Scandinavia and a new depression is indicated south of Iceland. Over the British Isles winds will be south-westerly and the weather mainly cloudy, unsettled, and cool for the next day or two.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 30th July, 1925.                   | Further Outlook.    |
|---------------------------|------------------------------------------------------------------------------------------------|---------------------|
| 1. S.E. England           | Wind S.W., moderate to fresh; mainly cloudy, rain at times; visibility moderate to good; cool. | Cool and 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           |                                                                                                |                     |
| 12. S.W. Scotland         |                                                                                                |                     |
| 13. Isle of Man           |                                                                                                |                     |
| 14. N. & N.W. Scotland    | Wind indefinite, mainly light; cloudy, local rain; visibility moderate to good; cool.          |                     |
| 15. Hebrides              |                                                                                                |                     |
| 16. Orkneys and Shetlands |                                                                                                |                     |
| 17. N.W. Ireland          | As 1 - 13.                                                                                     |                     |
| 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, July 30<sup>th</sup>

1925.

No. 211.

Page 4.

Hour 4.

30th

30th

| 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.            | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-8 | Cloud. |      |      |        | Barom. at M.S.L.            | Change in 3 Hours. | Wind. |        | Weather. | Temp. of. | Humidity. % | Visibility. 0-8 | Cloud. |      |      |      |      |      |      |      |      |      |      |      |
|                         |                              |                             |                    | Direc. | Force |          |           |             |                 | Height | Form | Amt. | Direc. |                             |                    | Force | Height |          |           |             |                 | Form   | Amt. |      |      |      |      |      |      |      |      |      |      |
|                         |                              |                             |                    |        |       |          |           |             |                 |        |      |      |        |                             |                    |       |        |          |           |             |                 |        |      | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
|                         |                              |                             |                    |        |       |          |           |             |                 |        |      |      |        |                             |                    |       |        |          |           |             |                 |        |      |      |      |      |      |      |      |      |      |      |      |
| Lerwick                 | 54                           | 998.5                       | -1                 | W      | 1     | Od.      | 55        | 97          | 6               | 2500   | Nb   | 9    | -      | 9                           | 998.2              | 0     | N      | 3        | O/p       | 55          | 97              | 6      | 4000 | Nb   | 10   | -    | 10   | 1    |      |      |      |      |      |
| Stornoway               | 51                           | 1003.7                      | 0                  | W      | 3     | bc       | 53        | 97          | 7               | 1500   | Nb   | 10   | -      | 10                          | 1001.9             | -2    | SW     | 2        | O         | 54          | 97              | 6      | 800  | Sr   | 10   | -    | 10   | 1    |      |      |      |      |      |
| Wick                    | 81                           | 1001.9                      | -1                 | WNW    | 1     | O/p      | 53        | 97          | 7               | 1500   | Nb   | 10   | -      | 10                          | 1001.5             | -1    | W      | 2        | O         | 54          | 92              | 9      | 2500 | Sr   | 4    | ASr  | 10   | 10   | 0    |      |      |      |      |
| Castellonay             | 87                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1004.0             | 0     | NW     | 2        | O         | 54          | 85              | 8      | 2500 | Sr   | 10   | -    | 10   | 10   | 0    |      |      |      |      |
| Nairn                   | 82                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1002.4             | 0     | W      | 2        | C-        | 55          | 97              | 8      | 4000 | Cu   | 5    | Cu   | 7    | 0    | 0    |      |      |      |      |
| Aberdeen                | 48                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1002.4             | +1    | WNW    | 2        | bc        | 55          | 75              | 8      | 4000 | Sr   | 6    | -    | 7    | 0    | 0    |      |      |      |      |
| Malin Head              | 51                           | 1004.7                      | 0                  | W      | 2     | Od.      | 55        | 97          | 7               | 1500   | Sr   | 10   | -      | 10                          | 1004.3             | 0     | W      | 3        | O/p       | 55          | 92              | 8      | 1500 | Sr   | 8    | ASr  | 9    | 0    | 0    |      |      |      |      |
| Renfrew                 | 36                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1004.4             | 0     | WSW    | 2        | O         | 55          | 85              | 8      | 4000 | Cu   | 6    | ASr  | 9    | 1    | 1    |      |      |      |      |
| Edinburgh (Inchkeith)   | 180                          | 1003.4                      | 0                  | SW     | 3     | bc       | 56        | 92          | 8               | 4000   | Sr   | 3    | ASr    | 5                           | 1003.0             | +1    | WSW    | 3        | bc        | 55          | 85              | 7      | -    | -    | 0    | Cu   | 6    | -    | 6    | -    |      |      |      |
| Leuchars                | 40                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1002.8             | 0     | W      | 4        | bc        | 55          | 75              | 8      | -    | -    | 0    | ASr  | -    | -    | -    | -    |      |      |      |
| Zakdalemuir             | 794                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1004.3             | 0     | W'N    | 1        | C         | 56          | 85              | 7      | 1500 | Sr   | 8    | -    | 8    | 0    | 0    |      |      |      |      |
| Tynemouth               | 72                           | 1004.5                      | -1                 | WSW    | 2     | C+       | 58        | 85          | 7               | 1500   | CuNb | 8    | -      | 8                           | 1003.9             | 0     | WSW    | 1        | bc-       | 58          | 85              | 6      | 1500 | Sr   | 3    | ASr  | 5    | 0    | 0    |      |      |      |      |
| Blackod Point           | 19                           | 1006.6                      | 0                  | W      | 1     | O        | 54        | 92          | 6               | .      | .    | .    | .      | 10                          | 1006.5             | 0     | W      | 2        | O         | 53          | 85              | 8      | .    | .    | 8    | -    | 10   | 1    | 1    |      |      |      |      |
| Donaghadee              | 35                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1006.3             | +1    | SW     | 1        | C+        | 56          | 92              | 8      | 1500 | Sr   | 8    | -    | 8    | 0    | 0    |      |      |      |      |
| Mirr Castle             | 175                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1008.4             | .     | WSW    | 2        | C+        | 54          | 85              | 7      | 1500 | Sr   | 8    | -    | 8    | 0    | 4    | 0    |      |      |      |
| Holyhead                | 26                           | 1006.8                      | 0                  | W'S    | 4     | b        | 55        | 92          | 8               | 4000   | Sr   | 1    | -      | 1                           | 1007.4             | +1    | W'S    | 4        | bc+       | 56          | 85              | 8      | 1500 | Sr   | 6    | -    | 6    | 0    | 0    |      |      |      |      |
| Liverpool (Bidston)     | 180                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1006.7             | +1    | W'S    | 4        | O-        | 56          | 85              | 8      | 1500 | Nb   | 9    | -    | 9    | 0    | 0    |      |      |      |      |
| Chester (Sealand)       | 16                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1007.0             | +1    | SW'S   | 2        | C         | 57          | 75              | 9      | 1500 | Sr   | 8    | -    | 8    | 0    | 0    |      |      |      |      |
| Harrogate               | 450                          | 1005.4                      | -1                 | WSW    | 2     | O        | 58        | 92          | 7               | 4000   | Nb   | 10   | -      | 10                          | 1005.0             | -1    | W'N    | 4        | O+        | 55          | 85              | 7      | 2500 | Nb   | 8    | ASr  | 9    | 0    | 3    | 0    |      |      |      |
| Spurn Head              | 26                           | 1005.4                      | -1                 | WSW    | 2     | O        | 58        | 92          | 7               | 4000   | Nb   | 10   | -      | 10                          | 1005.0             | -1    | W'N    | 4        | O+        | 55          | 85              | 7      | 2500 | Nb   | 9    | -    | 9    | 0    | 3    | 0    |      |      |      |
| Birmingham (Edgbaston)  | 525                          | 1007.2                      | 0                  | WSW    | 3     | O        | 57        | 92          | 6               | 800    | Sr   | 10   | -      | 10                          | 1007.0             | 0     | W      | 5        | bc-       | 58          | 92              | 7      | 2500 | CuNb | 5    | ASr  | 5    | 0    | 0    | 0    |      |      |      |
| Cranwell                | 236                          | 1008.1                      | -1                 | WSW    | 2     | bc       | 59        | 85          | 7               | -      | -    | 0    | ASr    | 5                           | 1007.8             | 0     | WSW    | 2        | C         | 59          | 85              | 7      | 4000 | Sr   | 8    | -    | 8    | 0    | 0    | 0    |      |      |      |
| Gorleston               | 18                           | 1008.1                      | -1                 | WSW    | 2     | bc       | 59        | 85          | 7               | -      | -    | 0    | ASr    | 5                           | 1007.8             | 0     | WSW    | 2        | C         | 59          | 85              | 7      | 4000 | Sr   | 8    | -    | 8    | 0    | 0    | 0    |      |      |      |
| Valencia (Cahirovreen)  | 30                           | 1010.3                      | +1                 | S'W    | 3     | bc       | 59        | 97          | 9               | -      | CuNb | 6    | -      | 6                           | 1010.8             | +1    | WSW    | 2        | C-        | 55          | 85              | 9      | 1500 | Sr   | 8    | -    | 8    | 0    | 3    | 0    |      |      |      |
| Roches Point            | 32                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1011.1             | +2    | W'S    | 2        | C         | 54          | 92              | 8      | 4000 | Sr   | 8    | -    | 8    | 0    | 1    | 0    |      |      |      |
| Pembroke (St. Ann's H.) | 149                          | 1009.4                      | 0                  | SW     | 4     | bc       | 57        | 92          | 8               | 4000   | Sr   | 6    | -      | 6                           | 1010.4             | +1    | WSW    | 2        | O/p       | 56          | 92              | 8      | 2500 | Sr   | 10   | -    | 10   | 0    | 1    | 0    |      |      |      |
| Ross-on-Wye             | 235                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1008.6             | 0     | SW     | 2        | C+        | 58          | 85              | 7      | 4000 | Sr   | 8    | -    | 8    | 0    | 1    | 0    |      |      |      |
| Leafield                | 812                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1008.6             | 0     | SSW    | 3        | O-        | 55          | 97              | 9      | 450  | Nb   | 7    | ASr  | 9    | 0    | 1    | 0    |      |      |      |
| Andover                 | 325                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1010.1             | 0     | WSW    | 3        | O         | 57          | 85              | 8      | 1500 | Cu   | 10   | -    | 10   | 0    | 1    | 0    |      |      |      |
| S. Farnborough          | 230                          | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1009.7             | +1    | SW     | 3        | bc-       | 59          | 85              | 8      | 1500 | Cu   | 3    | ASr  | 4    | 0    | 1    | 0    |      |      |      |
| London (Kew Obs.)       | 18                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1009.8             | +1    | SW'W   | 2        | bc+       | 59          | 85              | 8      | 2500 | Cu   | 4    | ASr  | 5    | 0    | 1    | 0    |      |      |      |
| Oroydon                 | 244                          | 1009.8                      | 0                  | WSW    | 2     | O        | 59        | 85          | 7               | 2500   | Sr   | 6    | ASr    | 10                          | 1010.0             | +1    | W      | 4        | C-        | 58          | 85              | 8      | 1500 | Sr   | 7    | -    | 7    | 0    | 1    | 0    |      |      |      |
| Clacton-on-Sea          | 54                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1008.8             | 0     | W      | 3        | C         | 60          | 85              | 7      | 2500 | Cu   | 3    | ASr  | 7    | 0    | 3    | 0    |      |      |      |
| Shoeburyness            | 11                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1009.5             | 0     | W'S    | 5        | C-        | 61          | 85              | 7      | 4000 | Cu   | 4    | ASr  | 8    | 0    | 1    | 0    |      |      |      |
| Felixstowe              | 15                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1008.7             | 0     | W      | 4        | C         | 60          | 85              | 7      | 1500 | Sr   | 7    | -    | 7    | 0    | 1    | 0    |      |      |      |
| Lympne                  | 350                          | 1010.2                      | -1                 | W'S    | 3     | Od.      | 58        | 97          | 3               | 150    | Nb   | 10   | -      | 10                          | 1010.4             | +2    | W      | 3        | bc-       | 59          | 85              | 8      | 800  | Sr   | 4    | -    | 4    | 0    | 1    | 0    |      |      |      |
| Scilly (St. Mary's)     | 131                          | 1012.5                      | +1                 | W      | 4     | Od.      | 57        | 92          | 8               | 4000   | Sr   | 9    | -      | 9                           | 1013.9             | +2    | WNW    | 4        | O-        | 57          | 85              | 8      | 4000 | Sr   | 9    | -    | 9    | 0    | 4    | 0    |      |      |      |
| Falmouth (Pendennis)    | 209                          | 1011.9                      | 0                  | WNW    | 3     | bc+      | 57        | 92          | 8               | 4000   | CuNb | 6    | -      | 6                           | 1013.6             | +3    | WNW    | 3        | C-        | 56          | 85              | 8      | 4000 | Sr   | 7    | -    | 7    | 0    | 1    | 0    |      |      |      |
| Plymouth (Cattewater)   | 82                           | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1012.0             | +2    | WSW    | 4        | O-        | 57          | 85              | 7      | 1500 | Sr   | 9    | -    | 9    | 0    | 1    | 0    |      |      |      |
| Portland Bill           | 19                           | 1010.3                      | 0                  | WSW    | 5     | O-       | 59        | 92          | 8               | 1500   | Sr   | 9    | -      | 9                           | 1010.5             | 0     | WSW    | 5        | O         | 59          | 85              | 8      | 2500 | Sr   | 10   | -    | 10   | 0    | 1    | 0    |      |      |      |
| Southampton (Calshot)   | 10                           | 1010.5                      | 0                  | W'S    | 4     | C+       | 60        | 92          | 8               | 800    | Nb   | 7    | -      | 7                           | 1010.6             | 0     | W      | 4        | C+        | 61          | 85              | 8      | 2500 | Cu   | 6    | Cu   | 7    | 0    | 1    | 0    |      |      |      |
| Dungeness               | 21                           | 1009.8                      | -1                 | SW     | 5     | O/p      | 60        | 97          | 6               | 4000   | Nb   | 10   | -      | 10                          | 1010.5             | +2    | WSW    | 4        | C/r       | 61          | 85              | 8      | 4000 | Sr   | 8    | -    | 8    | 0    | 1    | 0    |      |      |      |
| Guernsey                | -                            | .                           | .                  | .      | .     | .        | .         | .           | .               | .      | .    | .    | .      | .                           | 1013.3             | +1    | W'S    | 4        | O         | 58          | 92              | 8      | 2500 | Sr   | 9    | -    | 9    | 0    | 1    | 0    |      |      |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.     |             | SUNSHINE.          |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.     |             | SUNSHINE.          |                    |
|----------------------|------------|-------------|--------------|-----------|---------------|-------------|--------------------|--------------------|----------------------|------------|-------------|--------------|-----------|---------------|-------------|--------------------|--------------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-2h. | Day 9h-12h. | Sunrise to Sunset. | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-2h. | Day 9h-12h. | Sunrise to Sunset. | Sunrise to Sunset. |
|                      |            |             |              |           |               |             |                    |                    |                      |            |             |              |           |               |             |                    |                    |
| Derwick-on Tweed     | bccoy      | top R       | 52           | 65        | 0.4           | 1           | 2.2                | 4.5                | Uffracombe ...       | od         | od          | 57           | 63        | 0.1           | 0.1         | 0.4                | 1.0                |
| Douglas (I.o.M.) ... | c          | c           | 54           | 62        | 2             | -           | 2.1                | 1.4                | Bade ...             | mdro       | mdro        | 55           | 63        | 0.4           | 0.4         | 0.4                | 0.4                |
| Llandudno ...        | c          | c           | 56           | 66        | 5             | -           | 1.4                | 1.8                | Penzance ...         | omd        | od          | 54           | 64        | 11            | 0.4         | 0.3                | 5.7                |
| Colwyn Bay ...       | bcc        | ccbcc       | 56           | 66        | 4             | -           | 2.1                | 2.5                | Paignton ...         | odm        | odpy        | 57           | 67        | 6             | ?           | 0.8                | 6.3                |
| Rhyl... ..           | bcc        | cb          | 55           | 66        | 4             | -           | 2.4                | 1.4                | Torquay ...          | od         | od          | 57           | 66        | 5             | 0.1         | 1.7                | 6.5                |
| Wallasey ...         | o          | oco         | 55           | 65        | 4             | -           | 1.0                | 2.0                | Jersey ...           | og         | og          | 59           | 64        | -             | 2           | 0.0                | 4.3                |
| Southport ...        | oco        | oco         | 56           | 65        | 6             | -           | 0.7                | 1.0                | Weymouth ...         | rm         | fbcc        | 58           | 65        | 5             | 1           | 0.1                | 6.8                |
| Blackpool ...        | po         | o           | 56           | 62        | 5             | -           | 0.0                | 1.2                | Bournemouth ...      | tro        | o           | 56           | 63        | 2             | 2           | 0.2                | 9.0                |
| Ilkley ...           | bcb        | bb          | 50           | 69        | 2             | -           | 7.1                | 5.0                | Portsmouth (S'lhsea) | oc         | odbc        | 57           | 65        | 1             | 2           | 0.5                | 6.3                |
| Gleethorpes...       | oc         | oco         | 52           | 70        | -             | -           | 2.1                | 6.3                | Littlehampton...     | ocp        | ocp         | 53           | 62        | 2             | 4           | 0.0                | 7.6                |
| Skene ...            | bcc        | cb          | 50           | 70        | -             | -           | 8.2                | 1.6                | Worthing ...         | ot         | to          | 52           | 61        | 2             | 5           | 0.0                | 7.5                |
| Aberystwyth ...      | o          | oco         | 56           | 64        | -             | -           | 1.0                | 3.1                | Brighton ...         | pptr       | tro         | 55           | 62        | 1             | 5           | 0.0                | 5.9                |
| Bath ...             | toir       | trcb        | 54           | 69        | -             | -           | 2.2                | 8.9                | Eastbourne...        | mttr       | tro         | 55           | 61        | 0.3           | 8           | 0.0                | 6.6                |
| Cheltenham ...       | op         | cbcb        | 54           | 69        | -             | -           | 2.5                | 7.1                | Hastings ...         | mdr        | ottd        | 52           | 61        | -             | 3           | 0.0                | 5.4                |
| Leamington Spa ...   | oc         | cb          | 50           | 67        | -             | -           | 0.8                | 3.6                | Folkstone ...        | od         | ard         | 50           | 61        | -             | 2           | 0.0                | 4.7                |
| Lowestoft ...        | bcc        | cbccod      | 51           | 68        | -             | -           | 0.4                | 5.8                | Dover ...            | as         | arp         | 54           | 61        | 0.1           | 2           | 0.0                | 3.3                |
| Felixstowe ...       | bcc        | omro        | 51           | 65        | -             | -           | 1                  | 3.8                | Tunbridge Wells ...  | od         | od          | 49           | 62        | -             | 2           | 0.0                | 5.6                |
| Harwich & Dovercourt | csp        | oidoo       | 50           | 65        | -             | -           | 0.3                | 3.6                | Ramsgate ...         | cb         | bcpom       | 51           | 63        | -             | 0.1         | 0.3                | 2.6                |
| Seaboard             | co         | oido        | 50           | 65        | -             | -           | 0.1                | 1.7                | Margate ...          | op         | o           | 51           | 64        | -             | -           | 0.3                | 4.3                |
|                      |            |             |              |           |               |             |                    |                    | Deal ...             | bcco       | odoo        | 51           | 64        | -             | -           | 0.3                | 5.0                |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.







31st July 1925

## SUMMARIES FOR THE PAST 24 HOURS.

ISALLOBAR

Position Number 42

| STATIONS.               | WEATHER.       |                 |                   |                | TEMPERATURE.            |                            |                      | RAINFALL.              |                           |                         |                         | SUM.<br>30"<br>Hours. |
|-------------------------|----------------|-----------------|-------------------|----------------|-------------------------|----------------------------|----------------------|------------------------|---------------------------|-------------------------|-------------------------|-----------------------|
|                         | 7h-12h.<br>30" | 12h-18h.<br>30" | 18h-30"<br>to 1st | 1h-7h.<br>31st | MAX.<br>Day.<br>7h-12h. | MIN.<br>Night.<br>12h-18h. | MIN.<br>on<br>GRASS. | Day.<br>7h-12h.<br>mm. | Night.<br>12h-18h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                       |
| Lerwick                 | oc             | colpr           | omid              | oo             | 64                      | 53                         | .                    | 0.5                    | 0.1                       | 0800                    | 2100                    | 1.2                   |
| Stornoway               | o              | o               | c                 | oo             | 63                      | 48                         | .                    | 0.2                    | 0.1                       | -                       | -                       | 0.6                   |
| Wick                    | oc             | or              | od                | od             | 57                      | 51                         | .                    | 1                      | 0.3                       | 0300                    | 2200                    | .                     |
| Castlebay               | o              | o               | o                 | o              | 58                      | 54                         | .                    | Trace                  | 0.3                       | -                       | 2100                    | 0.3                   |
| Nairn                   | eg             | eg              | Re                | cg             | 63                      | 50                         | .                    | 0.5                    | 12                        | 1430                    | 2100                    | 2.6                   |
| Aberdeen                | cod            | copr            | rr                | colr           | 64                      | 53                         | 51                   | 1                      | 2                         | 1330                    | 2100                    | 2.7                   |
| Malin Head              | coid           | copr            | copr              | p.cov          | 60                      | 52                         | .                    | 0.2                    | 0.1                       | 0900                    | 2200                    | 3.1                   |
| Kenfrew                 | o              | p.bcc           | oo                | oo             | 65                      | 48                         | 40                   | Trace                  | -                         | 1430                    | -                       | 4.2                   |
| Edinburgh (Inchkeith)   | c              | c               | c                 | c              | 65                      | 52                         | 49                   | Trace                  | -                         | 1430                    | -                       | 11.6                  |
| Leuchars                | bccoy          | oybro           | oo                | oo             | 70                      | 52                         | 48                   | 4                      | -                         | 1530                    | -                       | 7.0                   |
| Balddalemuir            | ccpr           | ccpr            | bcc               | cbcc           | 65                      | 49                         | 43                   | 0.2                    | -                         | 1100                    | -                       | 5.6                   |
| Tynemouth               | bcc            | cb              | cb                | b              | 70                      | 53                         | 49                   | 1                      | -                         | 1430                    | -                       | .                     |
| Blackod Point           | cbc            | bb              | bc                | bc             | 59                      | 47                         | .                    | -                      | -                         | -                       | -                       | .                     |
| Donaghadee              | c              | or              | or                | c              | 64                      | 51                         | .                    | 2                      | 3                         | 0800                    | 2100                    | .                     |
| Birr Castle             | copr           | co              | co                | co             | 64                      | 51                         | 45                   | 0.3                    | -                         | 0900                    | -                       | 7.9                   |
| Holyhead                | bcc            | bcc             | cbcc              | bcw            | 62                      | 54                         | 52                   | Trace                  | -                         | 0900                    | -                       | 9.3                   |
| Liverpool (Bidston)     | oc             | cbc             | cbc               | bc             | 63                      | 55                         | 48                   | -                      | -                         | -                       | -                       | 5.4                   |
| Chester (Sealand)       | ocpr           | ocpr            | bcc               | bc             | 64                      | 47                         | 43                   | Trace                  | -                         | 1100                    | -                       | 4.3                   |
| Harrogate               | ocpr           | colpr           | cb                | bcc            | 60                      | 53                         | 49                   | 0.6                    | -                         | 0900                    | -                       | 1.8                   |
| Spurn Head              | c              | c               | bc                | c              | 65                      | 52                         | .                    | -                      | -                         | -                       | -                       | 3.0                   |
| Birmingham (Edgbaston)  | c              | colpr           | bc                | bc             | 65                      | 48                         | 41                   | 0.1                    | -                         | 1530                    | -                       | 4.2                   |
| Cranwell                | cc             | cc              | cbcc              | c              | 63                      | 49                         | 39                   | Trace                  | -                         | 1330                    | -                       | 8.5                   |
| Griffon                 | co             | cc              | b                 | bcc            | 69                      | 50                         | 48                   | 3                      | 0.6                       | 1530                    | 2100                    | 2.8                   |
| Valencia (Cabraveira)   | c              | oc              | or                | o              | 61                      | 54                         | 53                   | 1                      | 9                         | 1630                    | 2100                    | 3.0                   |
| Roches Point            | c              | cc              | or                | rr             | 62                      | 55                         | .                    | Trace                  | 11                        | 1430                    | 2100                    | .                     |
| Pembroke (St. Ann's H.) | or             | bcc             | c                 | rr             | 59                      | 54                         | .                    | -                      | 5                         | -                       | 2200                    | 10.0                  |
| Ross-on-Wye             | ocpr           | ocpr            | cbcc              | ccrr           | 65                      | 48                         | 42                   | 1                      | 2                         | 0900                    | 0330                    | 2.6                   |
| Leafeld                 | ocpr           | ocpr            | cbcc              | ccrr           | 64                      | 46                         | 39                   | 3                      | 3                         | 1430                    | 0430                    | 5.0                   |
| Andover                 | ocpr           | ccpr            | cbcc              | ccrr           | 67                      | 50                         | 43                   | 0.5                    | 4                         | 1100                    | 0230                    | 5.3                   |
| S. Farnborough          | ocpr           | ccpr            | cbcc              | ccrr           | 70                      | 51                         | 49                   | Trace                  | 5                         | 1100                    | 0330                    | 5.8                   |
| London (Kew Obs.)       | ocpr           | ccpr            | cbcc              | ccrr           | 68                      | 52                         | 44                   | Trace                  | 6                         | 1100                    | 0330                    | 4.5                   |
| Croydon                 | ocpr           | ccpr            | cbcc              | ccrr           | 68                      | 51                         | 46                   | 0.3                    | 6                         | 0900                    | 0330                    | 6.0                   |
| Clacton-on-Sea          | cbcc           | c               | cbcc              | bcw            | 69                      | 53                         | 50                   | -                      | 0.3                       | -                       | 2100                    | 1.8                   |
| Shoeburyness            | cbc            | ocpr            | ccpr              | ccrr           | 71                      | 52                         | 47                   | 1                      | 3                         | 1530                    | 2100                    | 8.4                   |
| Felixstowe              | co             | ccpr            | ccpr              | ccrr           | 68                      | 53                         | 50                   | 0.6                    | 3                         | 1530                    | 2100                    | 6.7                   |
| Lympne                  | bcrr           | cc              | cc                | ccrr           | 65                      | 52                         | 50                   | 0.1                    | 5                         | 1100                    | 0330                    | 6.6                   |
| Seilly (St. Mary's)     | o              | or              | or                | or             | 61                      | 55                         | .                    | 2                      | 6                         | 1430                    | 2100                    | 0.0                   |
| Falmouth (Pendennis)    | ocpr           | ccpr            | ccpr              | ccrr           | 61                      | 55                         | .                    | Trace                  | 10                        | 0900                    | 2100                    | 2.4                   |
| Plymouth (Cattewater)   | ocpr           | ccpr            | ccpr              | ccrr           | 60                      | 55                         | 54                   | 0.5                    | 14                        | 0900                    | 2100                    | 0.4                   |
| Portland Bill           | ocpr           | ccpr            | ccpr              | ccrr           | 62                      | 56                         | .                    | Trace                  | 19                        | 1430                    | 2200                    | .                     |
| Southampton (Culshot)   | ocpr           | ccpr            | ccpr              | ccrr           | 66                      | 56                         | 53                   | Trace                  | 12                        | 1100                    | 2200                    | 3.0                   |
| Dungeness               | ocpr           | ccpr            | ccpr              | ccrr           | 65                      | 56                         | .                    | 0.1                    | 3                         | 0900                    | 0230                    | .                     |
| Guernsey                | ccpr           | ccpr            | ccpr              | ccrr           | 62                      | 56                         | .                    | 0.2                    | 13                        | 1100                    | 2100                    | .                     |

Observations from Cross Channel Steamers.

| Position. | Date and Time.        | Steamship.   | Wind. |        | Weather. | Temp. |      |
|-----------|-----------------------|--------------|-------|--------|----------|-------|------|
|           |                       |              | Dir.  | Force. |          | Air.  | Sea. |
| 2         | 30 <sup>th</sup> 1010 | "Hibernia"   | W     | 4      | bc       | 61    | 56   |
| 1         | 30 <sup>th</sup> 1200 | "St. Helier" | WSW   | 6      | or       | 62    | 60   |

## GENERAL INFERENCE.

A small secondary depression is moving eastwards along the south coast of England and will cause heavy rain over a large part of Southeast England today. Over the remaining part of the British Isles there will be occasional showers and local thunderstorms with sunny periods. A ridge of high pressure advancing from the Atlantic will cause northerly winds in all districts tomorrow with local showers but considerable sunny periods.

## Districts.

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

Friday, 31st July, 1925.

## Further Outlook.

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales
7. North Wales
8. N.W. England
9. N. Midlands
10. N.E. England
11. E. Scotland
12. S.W. Scotland
13. Isle of Man
14. N. & N.W. Scotland
15. Hebrides
16. Orkneys and Shetlands
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

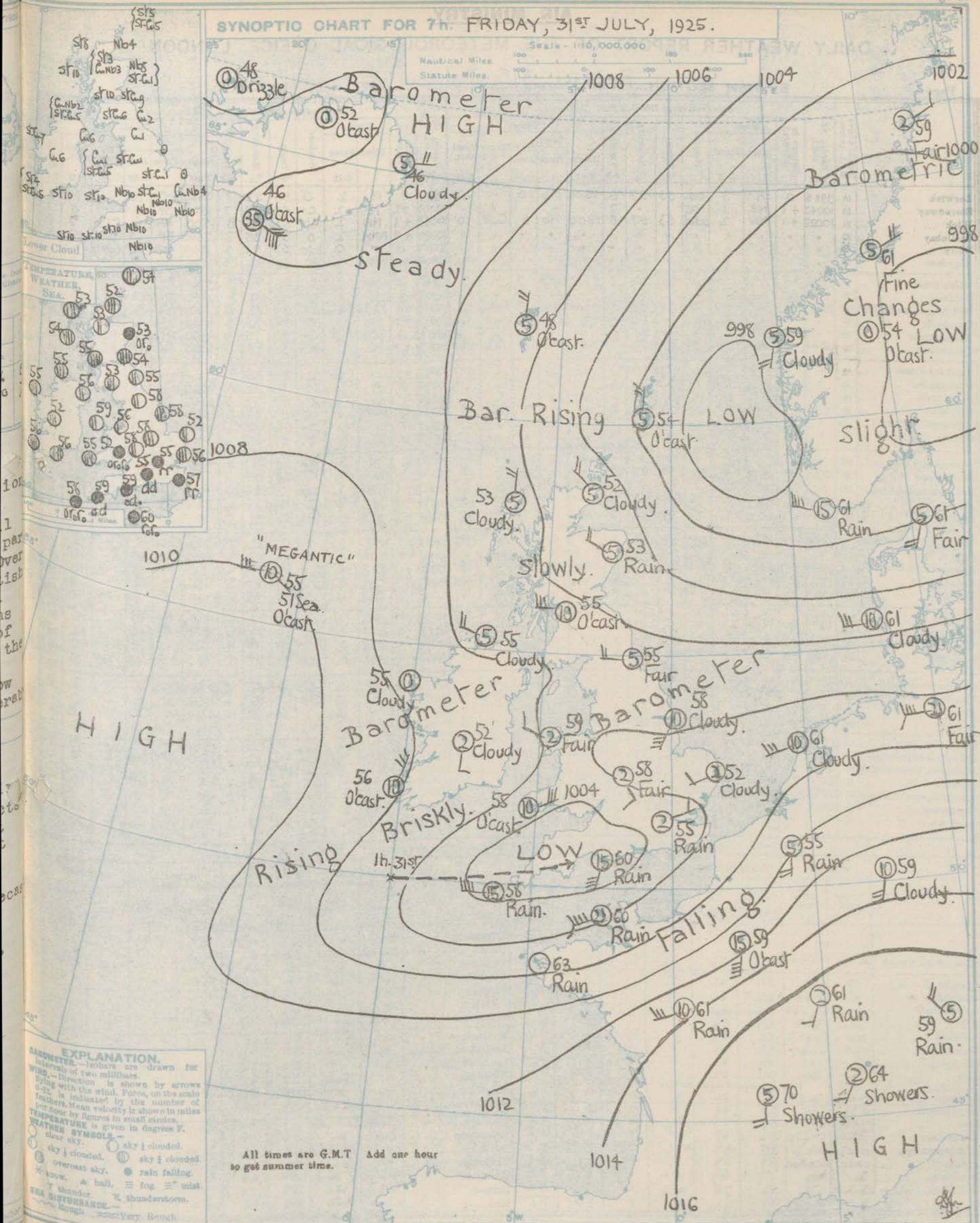
Wind mainly between N. and N.E. moderate to fresh; rainy, improving later; visibility moderate to good; cool.

Wind N. to N.E., moderate to fresh; showers, bright intervals, local thunderstorms; visibility good; cool.

Wind northerly, fresh at times, decreasing; mainly fair but occasional showers in most places, local thunderstorms; visibility good, rather low to moderate temperature.

Probably fair in all districts for a time but indications at present too indefinite to justify a forecast of a spell of settled fine, sunny weather.







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. Friday, 31<sup>st</sup> July 1925.

No. 212.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 30th |                    |        |       |          |           |             |                 |             |      |      | Observations at 0700 G.M.T. 31st |                        |                    |            |        |          |           |             |                 |        |             | Sea. |      |      |             |            |
|-------------------------|------------------------------|----------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|------|----------------------------------|------------------------|--------------------|------------|--------|----------|-----------|-------------|-----------------|--------|-------------|------|------|------|-------------|------------|
|                         |                              | Barom. at M.S.L. in h.           | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 1/4 | Cloud.      |      |      |                                  | Barom. at M.S.L. in h. | Change in 3 Hours. | Wind.      |        | Weather. | Temp. °F. | Humidity. % | Visibility. 1/4 | Cloud. |             |      |      |      |             |            |
|                         |                              |                                  |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. | Upper Form.                      |                        |                    | Total Amt. | Direc. |          |           |             |                 | Force  | Height Feet |      | Form | Amt. | Upper Form. | Total Amt. |
|                         |                              |                                  |                    |        |       |          |           |             |                 |             |      |      |                                  |                        |                    |            |        |          |           |             |                 |        |             |      |      |      |             |            |
| Lerwick                 | 54                           | 998.8                            | 0                  | N      | 3     | od       | 53        | 97          | 6               | 2500        | Nb   | 10   | -                                | 10                     | 998.7              | 0          | N      | 2        | O         | 54          | 92              | 7      | 2500        | Str  | 10   | -    | 10          | 1          |
| Stornoway               | 51                           | 1004.3                           | +1                 | NE     | 1     | bc       | 53        | 97          | 7               | 1500        | Nb   | 8    | CiSt                             | 10                     | 1004.2             | +2         | N      | 2        | C         | 53          | 85              | 7      | 1500        | Str  | 8    | -    | 8           | 1          |
| Wick                    | 81                           | 1002.2                           | +1                 | NW     | 2     | od       | 53        | 97          | 8               | 1500        | Nb   | 8    | CiSt                             | 10                     | 1003.3             | +1         | NW     | 2        | C/r       | 52          | 85              | 8      | 1500        | Nb   | 4    | CiSt | 7           | 0          |
| Castlebay               | 87                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.4             | +1         | NNW    | 2        | O         | 54          | 85              | 7      | 2500        | Str  | 10   | -    | 10          | 2          |
| Nairn                   | 82                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1003.7             | .          | -      | 0        | bc/r      | 53          | 92              | 8      | 1500        | Str  | 36   | CNb  | 8           | 0          |
| Aberdeen                | 48                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1003.4             | +1         | WNW    | 2        | O/r       | 53          | 92              | 7      | 1500        | Nb   | 9    | -    | 9           | 0          |
| Malin Head              | 51                           | 1005.2                           | -1                 | NNW    | 1     | cp/r     | 54        | 92          | 8               | 5700        | CuNb | 7    | -                                | 7                      | 1005.7             | 0          | WNW    | 2        | C         | 55          | 75              | 8      | 5700        | Str  | 7    | -    | 7           | 1          |
| Renfrew                 | 36                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1004.9             | 0          | W      | 3        | O         | 55          | 92              | 7      | 1500        | Str  | 10   | -    | 10          | 1          |
| Edinburgh (Inchkeith)   | 190                          | 1003.3                           | 0                  | W      | 4     | C        | 55        | 85          | 9               | 5700        | Str  | 7    | -                                | 7                      | 1003.9             | +1         | WSW    | 4        | O+        | 54          | 85              | 8      | 7200        | Str  | 9    | -    | 9           | 1          |
| Leuchars                | 40                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1003.2             | +1         | SW     | 3        | O         | 54          | 85              | 8      | 4000        | Str  | 6    | ASr  | 10          | .          |
| Eskdalemuir             | 794                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.0             | 0          | W/N    | 3        | C+        | 53          | 75              | 8      | 1500        | Str  | 6    | ACu  | 7           | .          |
| Tynemouth               | 72                           | 1004.4                           | 0                  | W      | 2     | b        | 55        | 92          | 7               | -           | -    | 0    | ACu                              | 3                      | 1004.8             | +1         | W      | 2        | bc+       | 55          | 83              | 7      | 4000        | Cu   | 2    | ACu  | 5           | 0          |
| Blackrod Point          | 10                           | .                                | .                  | N      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1007.2             | +1         | -      | 0        | C         | 55          | 85              | 9      | .           | .    | .    | .    | 7           | 0          |
| Donaghadee              | 35                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1007.2             | 0          | N      | 1        | bc-       | 56          | 92              | 8      | 4000        | Cu   | 6    | -    | 6           | 0          |
| Birr Castle             | 175                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1006.4             | 0          | S      | 1        | C         | 52          | 92              | 7      | 2500        | Cu   | 6    | ACu  | 8           | .          |
| Holyhead                | 20                           | 1006.9                           | -2                 | SSW    | 3     | bc       | 55        | 97          | 8               | -           | -    | 0    | ASr                              | 3                      | 1005.7             | 0          | WNW    | 1        | bc        | 59          | 85              | 8      | 1500        | Str  | 6    | -    | 6           | 1          |
| Liverpool (Bidston)     | 189                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1006.0             | 0          | .      | 0        | b+        | 56          | 85              | 6      | 4000        | Str  | 1    | -    | 1           | .          |
| Chester (Sealand)       | 18                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1006.2             | 0          | SE     | 1        | b         | 57          | 85              | 6      | -           | -    | 0    | ACu  | 1           | .          |
| Harrogate               | 480                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.6             | 0          | W      | 3        | bc+       | 58          | 75              | 8      | 4000        | Cu   | 1    | ACu  | 5           | .          |
| Spurn Head              | 26                           | 1006.5                           | 0                  | SW/N   | 4     | b        | 54        | 85          | 7               | -           | -    | 0    | -                                | 0                      | 1005.6             | 0          | WSW    | 3        | C         | 58          | 85              | 7      | 5700        | Cu   | 8    | -    | 8           | 1          |
| Birmingham (Edgbaston)  | 525                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1006.3             | -1         | SSW/E  | 1        | bc+       | 58          | 78              | 7      | 4000        | Str  | 1    | Ci   | 4           | .          |
| Cranwell                | 236                          | 1008.3                           | 0                  | WSW    | 3     | b        | 51        | 97          | 7               | -           | -    | 0    | -                                | 0                      | 1007.4             | -1         | W/S    | 3        | C         | 54          | 85              | 6      | 7200        | Str  | 1    | Ci   | 7           | .          |
| Gorleston               | 18                           | 1009.1                           | +1                 | SW/N   | 1     | b        | 52        | 85          | 7               | -           | -    | 0    | -                                | 0                      | 1008.3             | -1         | W/S    | 1        | bc+       | 52          | 92              | 7      | -           | -    | 0    | Ci   | 5           | 0          |
| Valencia (Cahirovreen)  | 30                           | 1004.2                           | -3                 | N      | 2     | O/r      | 55        | 97          | 8               | -           | Str  | 10   | -                                | 10                     | 1008.1             | +7         | NNE    | 3        | O         | 56          | 92              | 7      | 800         | Str  | 9    | -    | 9           | 3          |
| Roches Point            | 32                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1007.0             | +5         | NNW    | 1        | O         | 56          | 97              | 8      | 2500        | Str  | 10   | -    | 10          | 0          |
| Pembroke (St. Ann's H.) | 149                          | 1008.4                           | -3                 | SSW    | 1     | O/r      | 56        | 97          | 8               | 4000        | Nb   | 10   | -                                | 10                     | 1004.6             | -1         | ENE    | 3        | O/r       | 55          | 97              | 6      | 2500        | Str  | 10   | -    | 10          | 2          |
| Ross-on-Wye             | 235                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.5             | -3         | ENE    | 2        | O/r       | 52          | 97              | 5      | 450         | Nb   | 10   | -    | 10          | .          |
| Leafeld                 | 612                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.9             | -3         | ENE    | 1        | od        | 51          | 97              | 5      | 220         | Str  | 10   | -    | 10          | .          |
| Andover                 | 295                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1004.6             | -4         | E      | 2        | od        | 55          | 97              | 6      | 450         | Nb   | 10   | -    | 10          | .          |
| S. Farnborough          | 230                          | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.8             | -3         | E/N    | 2        | od        | 55          | 97              | 6      | 800         | Nb   | 10   | -    | 10          | .          |
| London (Kew Obsy.)      | 18                           | .                                | .                  | .      | .     | .        | 52        | .           | .               | .           | .    | .    | .                                | .                      | 1005.6             | -4         | E/N    | 1        | O/r       | 55          | 97              | 4      | 800         | Nb   | 10   | -    | 10          | .          |
| Oroydon                 | 244                          | 1010.1                           | -2                 | SW     | 2     | b        | 51        | 97          | 8               | -           | -    | 0    | -                                | 0                      | 1006.5             | -4         | SE     | 2        | O/r       | 55          | 97              | 6      | 800         | Nb   | 10   | -    | 10          | .          |
| Clacton-on-Sea          | 54                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1007.6             | -2         | -      | 0        | C         | 56          | 92              | 7      | 2500        | CuNb | 4    | ACu  | 7           | 0          |
| Shoeburyness            | 11                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1007.5             | -1         | -      | 0        | O/r       | 57          | 92              | 6      | 450         | Str  | 10   | -    | 10          | .          |
| Felixstowe              | 15                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1007.8             | -2         | -      | 0        | O         | 55          | 92              | 6      | 4000        | Str  | 7    | ASr  | 10          | 0          |
| Lympne                  | 350                          | 1010.5                           | 0                  | W/S    | 3     | C        | 54        | 92          | 8               | 4000        | Str  | 8    | -                                | 8                      | 1006.8             | -5         | SE     | 2        | O/r       | 55          | 97              | 3      | 1500        | Nb   | 10   | -    | 10          | .          |
| Soilly (St. Mary's)     | 131                          | 1006.2                           | -8                 | SSW    | 4     | O/r      | 59        | 97          | 3               | 1500        | Str  | 10   | -                                | 10                     | 1003.7             | -3         | W      | 4        | O/r       | 58          | 97              | 2      | 1500        | Str  | 10   | -    | 10          | 5          |
| Falmouth (Pendennis)    | 200                          | 1006.6                           | -5                 | SE/S   | 3     | O/r      | 56        | 97          | 0               | 1500        | Str  | 10   | -                                | 10                     | 1003.3             | 0          | W/S    | 3        | od        | 59          | 97              | 6      | 1500        | Str  | 10   | -    | 10          | 0          |
| Plymouth (Cattewater)   | 83                           | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1002.8             | -2         | SSW    | 4        | od        | 59          | 97              | 6      | 1500        | Str  | 10   | -    | 10          | 4          |
| Portland Bill           | 19                           | 1009.9                           | -2                 | W/S    | 3     | O/r      | 57        | 92          | 8               | 2500        | Nb   | 10   | -                                | 10                     | 1002.9             | -4         | S      | 4        | O/r       | 60          | 97              | 5      | 1500        | Nb   | 10   | -    | 10          | .          |
| Southampton (Calshot)   | 18                           | 1009.9                           | -3                 | WSW    | 4     | O/r      | 57        | 92          | 7               | 800         | Nb   | 10   | -                                | 10                     | 1004.0             | -6         | ESE    | 3        | O/r       | 59          | 97              | 5      | 800         | Nb   | 10   | -    | 10          | 3          |
| Dungeness               | 21                           | 1010.6                           | +1                 | W      | 4     | C        | 59        | 85          | 8               | 5700        | Str  | 8    | -                                | 8                      | 1007.0             | -4         | SSW    | 2        | O/r       | 57          | 97              | 6      | 2500        | Nb   | 10   | -    | 10          | 5          |
| Guernsey                | -                            | .                                | .                  | .      | .     | .        | .         | .           | .               | .           | .    | .    | .                                | .                      | 1005.5             | -2         | WSW    | 5        | O/r       | 60          | 97              | 3      | 800         | Nb   | 10   | -    | 10          | .          |

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

| STATIONS.            | WEATHER.                          |                  | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                  | STATIONS.            | WEATHER.                          |                  | TEMPERATURE.                      |                  | RAINFALL†                         |                  | SUNSHINE.        |                  |
|----------------------|-----------------------------------|------------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|------------------|----------------------|-----------------------------------|------------------|-----------------------------------|------------------|-----------------------------------|------------------|------------------|------------------|
|                      | Fore-noon.                        | After-noon.      | Min. Night.                       | Max. Day.        | Night 17h.-9h.                    | Day 9h.-17h.     | Sunrise to 17h.  | Sunset to 17h.   |                      | Fore-noon.                        | After-noon.      | Min. Night.                       | Max. Day.        | Night 17h.-9h.                    | Day 9h.-17h.     | Sunrise to 17h.  | Sunset to 17h.   |
|                      | 29 <sup>th</sup> 30 <sup>th</sup> | 30 <sup>th</sup> | 29 <sup>th</sup> 30 <sup>th</sup> | 30 <sup>th</sup> | 29 <sup>th</sup> 30 <sup>th</sup> | 30 <sup>th</sup> | 30 <sup>th</sup> | 29 <sup>th</sup> |                      | 29 <sup>th</sup> 30 <sup>th</sup> | 30 <sup>th</sup> | 29 <sup>th</sup> 30 <sup>th</sup> | 30 <sup>th</sup> | 29 <sup>th</sup> 30 <sup>th</sup> | 30 <sup>th</sup> | 30 <sup>th</sup> | 29 <sup>th</sup> |
| Berwick-on-Tweed     | bccog                             | cacc             | 54                                | 65               | 3                                 | Trace            | 7.4              | 2.4              | Ilfracombe           | od                                | o                | 56                                | 60               | mm.                               | mm.              | hr.              | hr.              |
| Douglas (I. o. M.)   | op                                | bc               | 54                                | 62               | 4                                 | 1                | 3.0              | 1.8              | Bude                 | mdoc                              | cmdo             | 56                                | 61               | 0.3                               | 1                | 2.0              | 0.4              |
| Llandudno            | c                                 | cbb              | 55                                | 63               | 3                                 | -                | 7.1              | 1.4              | Penzance             | cbe                               | c                | 55                                | 64               | -                                 | -                | 2.3              | 0.3              |
| Colwyn Bay           | crrcc                             | crcbb            | 55                                | 64               | 5                                 | 0.3              | 6.5              | 2.1              | Paignton             | bccod                             | od               | 56                                | 65               | Trace                             | -                | 2.1              | 0.8              |
| Rhyl                 | bcc                               | bcbb             | 55                                | 66               | 2                                 | -                | 5.7              | 2.4              | Torquay              | epcp                              | cpcp             | 56                                | 63               | -                                 | -                | 1.5              | 1.7              |
| Wallasey             | co                                | opacbb           | 55                                | 64               | 3                                 | Trace            | 4.5              | 1.6              | Jersey               | bc                                | og               | 59                                | 62               | Trace                             | -                | 0.7              | 0.0              |
| Southport            | acd                               | ocbc             | 56                                | 63               | 3                                 | 0.1              | 2.2              | 1.1              | Weymouth             | obcc                              | co               | 58                                | 67               | 0.1                               | -                | 1.4              | 0.2              |
| Blackpool            | op                                | ac               | 56                                | 62               | 2                                 | 3                | 2.0              | 0.0              | Bournemouth          | cd                                | cdd              | 56                                | 65               | -                                 | 0.3              | 3.0              | 0.2              |
| Ilkley               | bc                                | bc               | 54                                | 62               | -                                 | -                | 3.5              | 8.6              | Portsmouth (St. sea) | oc                                | bccpo            | 58                                | 64               | 1                                 | 0.2              | 2.3              | 0.5              |
| Eleethorpes          | No observations taken             |                  |                                   |                  |                                   |                  |                  |                  | Littlehampton        | oc                                | bcb              | 58                                | 63               | 0.2                               | 0.4              | 2.2              | 0.0              |
| Skegness             | racbc                             | bcc              | 55                                | 70               | 1                                 | -                | 8.2              | 9.2              | Worthing             | o                                 | bcb              | 57                                | 65               | 1                                 | -                | 2.1              | 0.0              |
| Aberystwyth          | obe                               | cbe              | 54                                | 61               | 2                                 | -                | 3.5              | 1.5              | Brighton             | c                                 | o                | 58                                | 64               | 0.1                               | -                | 2.0              | 0.0              |
| Bath                 | pocb                              | cbeb             | 56                                | 66               | 3                                 | 0.3              | 4.9              | 2.2              | Eastbourne           | co                                | coc              | 58                                | 64               | 3                                 | -                | 6.1              | 0.0              |
| Cheltenham           | bcoc                              | coltp            | 56                                | 67               | -                                 | 1                | 1.7              | 4.2              | Hastings             | cbcop                             | ocbcc            | 57                                | 64               | 5                                 | 0.2              | 3.2              | 0.0              |
| Leamington Spa       | orcb                              | orcb             | 55                                | 62               | 1                                 | 0.3              | 3.9              | 0.8              | Folkestone           | bcoc                              | bc               | 58                                | 66               | 1                                 | 2                | 6.8              | 0.0              |
| Lowestoft            | cbbc                              | ccoroc           | 57                                | 69               | -                                 | 8                | 4.1              | 5.8              | Dover                | cortc                             | bccbc            | 59                                | 65               | 0.5                               | 1                | 8.4              | 0.0              |
| Felixstowe           | bc                                | bcp              | 57                                | 69               | 0.2                               | 1                | 6.5              | 3.8              | Tunbridge Wells      | bc                                | co               | 56                                | 66               | Trace                             | -                | 4.8              | 0.0              |
| Harwich & Dovercourt | cbebc                             | pbc              | 56                                | 70               | 0.2                               | 1                | 7.5              | 3.6              | Ramsgate             | bccbc                             | bc               | 58                                | 68               | -                                 | -                | 9.6              | 0.9              |
| Southend             | bcp                               | bcp              | 59                                | 70               | 2                                 | 1                | 7.4              | 1.7              | Margate              | bcbbc                             | bcc              | 58                                | 70               | -                                 | -                | 10.2             | 1.3              |
|                      |                                   |                  |                                   |                  |                                   |                  |                  |                  | Deal                 | cbb                               | bcb              | 58                                | 68               | 0.3                               | -                | 9.8              | 0.4              |

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\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.





## AIR MINISTRY.

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

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, JULY 1925

Page 1.

## I.—CORRECTIONS.

| Report for      | STATION.         | CORRECTION.                      | Report for       | STATION.         | CORRECTION.                      | Report for       | STATION.        | CORRECTION.                 |
|-----------------|------------------|----------------------------------|------------------|------------------|----------------------------------|------------------|-----------------|-----------------------------|
| 1 <sup>st</sup> | Croydon 1300     | Hum. 45.                         | 7 <sup>th</sup>  | Chester 1300     | Wthr. 18-1. o.p.r.               | 12 <sup>th</sup> | Liverpool       | Max. 65.                    |
|                 | Falmouth 1300    | Cloud amt total 6.               |                  | Falmouth 1300    | " o.p.r.                         |                  | Cranwell        | Sun 12.2                    |
|                 | Renfrew 1800     | Wind force 3                     |                  | Edinburgh 0700   | Bar. 1010.9                      |                  | Pembroke        | Rain night 0.1.             |
|                 | Malin            | Min. 47.                         |                  | Pembroke 0700    | Hum. 95                          |                  | Leaffield       | Wthr. 1-7. bb F.            |
|                 | Felixstowe       | Sun. 11.8.                       |                  | London 0700      | Bar. 1014.2                      |                  | Calshot         | Min. 58.                    |
|                 | Birmingham 0700  | Cloud: St. Cu 2-2.               |                  | Clacton 0700     | Temp. 60                         |                  | Spurn 0700      | Bar. 1025.8                 |
|                 | Croydon 0700     | " upper. Ci.                     |                  | Plymouth 0700    | Bar. change +8.                  |                  | Cranwell 0700   | Temp 62                     |
| 2 <sup>nd</sup> | Felixstowe 0700  | Hum. 85.                         |                  | Southport        | Min 57.                          |                  | Ross 0700       | Vis. 7.                     |
|                 | Wick 1300        | Bar. 1017.5.                     | 8 <sup>th</sup>  | Lerwick 1300     | Cloud low. Cu.                   | 13 <sup>th</sup> | Leaffield 0700  | Wthr for                    |
|                 | Birr             | Past Wthr. 18-1. Cbcb33 PR       |                  | Birr 1300        | Wind W.                          |                  | Gravelston 1300 | Wind SE's                   |
|                 | Pembroke         | Sun. 14.1.                       |                  | Harrogate 1800   | Bar. 1016.0                      |                  | Ross 1300       | Hum. 55.                    |
|                 | Leaffield        | Past Wthr 18-1. ccb              |                  | Dunfermline 1800 | Wthr bc- Cloud total 5.          |                  | Felixstowe 1300 | Wind S'E                    |
|                 | Croydon 0100     | Hum. 97.                         |                  | Greenwich        | Wthr night. cbbcc 0.0            |                  | " 1800          | Sea 0.                      |
|                 | Dunfermline 0100 | Vis. 7.                          |                  | Cardigan Sq.     | Min. 51.                         |                  | Greenwich       | Sun. 8.5.                   |
|                 | Birmingham 0700  | Wind E.                          |                  | Harrogate        | " on Grass 31.                   |                  | Stornoway       | Min. 51.                    |
| 3 <sup>rd</sup> | Edinburgh 1300   | Bar. 1011.9                      |                  | Stornoway        | " 57                             |                  | Edinburgh       | Max. 73.                    |
|                 | Donaghadee 1300  | Wind ENE                         |                  | Leuchars         | Max 67                           |                  | Liverpool       | " 72                        |
|                 | Liverpool 1300   | Hum. 55                          |                  | Birr             | Wthr 18-1. Co. Grass 46. Sun 7.2 |                  | Plymouth        | Grass Min. 55.              |
|                 | Ross 1800        | Bar. change -1. Cloud amt low 8. |                  | Birmingham       | Rain day 0.5                     |                  | Holyhead 0100   | Bar. change -1. Hum. 97.    |
|                 | Andover 1800     | Wind force 1. Wthr o/r. Temp 65. |                  | Roches           | Min 52.                          |                  | Harrogate 0700  | Cloud - - 0.0 2.2.          |
|                 | Calshot 1800     | Bar. 1002.1.                     |                  | Plymouth         | Wthr 18-1. brrc.                 |                  | Ross 0700       | Vis. 7.                     |
|                 | Castlebay        | Min. 59.                         |                  | Calshot          | Min. 53.                         |                  | Douglas         | Sun. to 17h. 7.2.           |
|                 | Felixstowe       | Rain night. Trace. 0630.         |                  | Pembroke 0100    | Cloud Wt. 6000                   | 14 <sup>th</sup> | Pembroke 1300   | Wind NW                     |
|                 | Croydon 0100     | Bar. 1003.2.                     |                  | Castlebay 0700   | Temp. 53. Sea 3.                 |                  | Edinburgh 1800  | Bar. 1023.8. Wind E.        |
|                 | Lerwick 0700     | Hum. 92. Vis. 8.                 |                  | Harrogate 0700   | Bar. 1018.8.                     |                  | Donaghadee 1800 | Hum. 92.                    |
|                 | Ross 0700        | Temp. 58.                        | 9 <sup>th</sup>  | Cranwell 0700    | Cloud amt. low 8.                |                  | Portland 1800   | Sea 0.                      |
|                 | Leamington       | Max. 79.                         |                  | Aberdeen 1300    | Bar. 1018.6                      |                  | Lerwick         | Sun. 12.6                   |
|                 | Deal             | " 70.                            |                  | Spurn 1300       | Wind ENE.                        |                  | Nairn           | Min. 52                     |
| 4 <sup>th</sup> | Lerwick 1300     | Hum. 55. Vis. 8.                 |                  | Calshot 1300     | Hum 55                           |                  | Leuchars        | Rain day. 1.                |
|                 | Dunfermline 1300 | Vis. 6.                          |                  | Dunfermline 1300 | " 92.                            |                  | Cranwell        | Sun. 10.0                   |
|                 | Lerwick 1800     | Bar. 1015.9                      |                  | Edinburgh 1800   | Cloud Wt 500.                    |                  | Roches Pt.      | Max. 65.                    |
|                 | Leuchars 1800    | Hum. 92                          |                  | Harrogate 1800   | Bar. 1023.3. Wind force 4.       |                  | Portland        | Rain day. -                 |
|                 | Leaffield 1800   | " 97                             |                  | Birmingham 1800  | Wind N.W. Cloud amt 9.           |                  | Blackpool 0100  | Not taken                   |
|                 | Westminster      | Max 75.                          |                  | Lerwick          | Min 51.                          |                  | Cranwell 0100   | Cloud amt. 10.              |
|                 | Donaghadee       | Min. 52.                         |                  | Renfrew          | " 49                             | 15 <sup>th</sup> | Holyhead        | Sea 3.                      |
|                 | Lymington        | " on Grass 55.                   |                  | Malin            | Rain night 4.                    |                  | Leaffield 1800  | Cloud ht. 4500.             |
|                 | Plymouth         | Past Wthr. 7-13. or mdo.         |                  | Leuchars         | Wthr 13-18. oyc                  |                  | Harrogate       | Sun. 12.8.                  |
|                 | Littlehampton    | Rain day. 1.                     |                  | Liverpool        | Rain night. -                    |                  | Leuchars        | Wthr 7-13. ofecm            |
| 5 <sup>th</sup> | Castlebay 1300   | Wind force 3.                    |                  | Birmingham       | Min. 51.                         |                  | Donaghadee      | Rain day 0.4.               |
|                 | Plymouth 1300    | " 5                              |                  | Leaffield        | Wthr 1-7. bccc. Sun. 0.8.        |                  | Birr            | Wthr 18-1. coin.            |
|                 | Westminster      | 67: 57: - - - 45: 88:            |                  | Felixstowe       | " 1-7. cb.                       |                  | Harrogate       | Sun 87                      |
|                 | Cardigan Sq.     | 65: 55: 52: - - - 92:            |                  | Plymouth         | Grass Min 40.                    |                  | Leaffield       | Grass Min 42.               |
|                 | Harrogate        | 63: 54: 47: - - - 97:            |                  | Falkeslowe       | Max. 66.                         |                  | Felixstowe      | Wthr. 18-1. bbw.            |
|                 | Pole Star Record | 4: 21: 45 to 5: 0230.            |                  | Tynemouth 1300   | Temp 65.                         |                  | Malin 0100      | Wind force 4.               |
|                 | "                | Polaris: 4.45: Nil. Nil.         |                  | Birmingham 1300  | Wind NW                          |                  | Tynemouth 0100  | Bar. 1018.4.                |
|                 | "                | 8 Ursae: 4.45: Nil. Nil.         |                  | Malin 1800       | Cloud upper. Ast.                |                  | Stornoway 0700  | " change +3.                |
|                 | Nairn            | Sun. ?                           |                  | Birmingham 1800  | Wind NW                          |                  | Birr 0700       | Wind force 2.               |
|                 | Aberdeen         | Max 67.                          |                  | Plymouth 1300    | Cloud ht. 2500                   |                  | Leaffield 0700  | Cloud ht. 4500              |
|                 | Edinburgh        | Min 53                           |                  | Leuchars         | Max 66.                          | 16 <sup>th</sup> | Sally 0700      | Hum. 97.                    |
|                 | S. Farborough    | " on Grass 45.                   |                  | Harrogate        | Min 54                           |                  | Croydon         | Vis. 9h. 7.                 |
|                 | Scilly           | Min. 55.                         |                  | Birmingham       | Wthr 1-7. ocr.                   |                  | Harrogate       | Min. 60.                    |
|                 | Tynemouth 0100   | Bar. 1013.2                      |                  | Shoeburyness     | Sun. 7.8.                        |                  | Wick            | Max. 58.                    |
|                 | Cranwell 0100    | Wind force 2                     |                  | Plymouth         | Wthr 7-13. cbccc                 |                  | Leuchars        | Rain day. Trace 1030        |
|                 | Leuchars 0700    | Bar. 1013.8                      |                  | Lerwick 0100     | Temp. 52.                        |                  | Plymouth        | Wthr 7-13. oco.             |
| 6 <sup>th</sup> | Cranwell 0700    | Temp 55                          |                  | Tynemouth 0100   | Wind force 2.                    |                  | Lerwick 0100    | Bar. 1016.5.                |
|                 | Aberdeen 1300    | Hum. 75.                         |                  | Valencia 0100    | Vis. 5.                          |                  | Spurn 0100      | Temp. 60                    |
|                 | Harrogate 1300   | Wind W.                          |                  | Castlebay 0700   | Hum. 85.                         |                  | Cranwell 0100   | Wthr. 10. Temp 57. Vis. 3.  |
|                 | Birmingham 1300  | Bar. 1012.9                      |                  | Southport        | Min. 55. Sun. to sunset 8.0.     |                  | Renfrew 0700    | Wthr 0.1.                   |
|                 | Ross 1800        | Cloud ht. 4000                   | 11 <sup>th</sup> | Stornoway 1300   | Temp 57.                         |                  | Eskdale 1300    | Bar. 1012.3                 |
|                 | Falmouth 1800    | Bar. 1017.3.                     |                  | Cranwell 1300    | Bar. 1017.4                      |                  | Birr 1300       | Wind force 3.               |
|                 | Kennington       | Max. 70. Grass Min 45. Rain      |                  | Castlebay 1800   | Wthr. C. Cloud amt. 8.           | 17 <sup>th</sup> | Harrogate 1300  | Bar. 1012.7.                |
|                 | "                | night. - Hum. 50.                |                  | Malin 1800       | Temp 57.                         |                  | Andover 1300    | Wind force 1. Wthr. 0.1.    |
|                 | Pole Star        | Polaris Record 62%               |                  | Lerwick          | Max. 58.                         |                  | Croydon 1300    | Bar. 1014.5                 |
|                 | Lerwick          | Sun. 16.2                        |                  | Nairn            | Min. 56.                         |                  | Harrogate 1800  | Wind SW. Cloud Nb           |
|                 | Andover          | " 11.4.                          |                  | Andover          | Wthr 1-7. bo.                    |                  | Croydon 1800    | Bar. 1013.4.                |
|                 | Lerwick 0700     | Hum. 92.                         |                  | Cranwell 0100    | Hum. 92. Cloud amt. low 2.       |                  | Plymouth 1800   | Cloud amt. low 7.           |
|                 | Stornoway 0700   | Wind S.                          |                  | Edinburgh 0700   | Bar. 1021.9.                     |                  | Guernsey 1800   | Wind WNW.                   |
|                 | Malin 0700       | " NE                             |                  | Aberystwyth      | Min 53. Sun to 17h. 2.8          |                  | Aberdeen        | Sun. 33                     |
|                 | Harrogate 0700   | Cloud amt. 10.                   | 12 <sup>th</sup> | Castlebay 1300   | Wind force 4.                    |                  | Birr            | Past Wthr 18-1. com.        |
|                 | Southport        | Min 55.                          |                  | Malin 1300       | Wthr bc. Cloud amt. 5.           |                  | Holyhead        | " 1-7. commp                |
| 7 <sup>th</sup> | Chester 1300     | Ground 5                         |                  | Donaghadee 1800  | Cloud ht. 1500                   |                  | Harrogate       | Grass Min. 55. Sun 0.0      |
|                 | Harrogate 1300   | Cloud total 10.                  |                  | Roches Pt. 1800  | Bar. 1028.6.                     |                  | "               | Wthr. 18-1. oap. Rain night |
|                 | Pembroke 1300    | Vis. 8.                          |                  | Guernsey 1800    | Wind WNW.                        |                  | "               | Trace.                      |
|                 | Leuchars 1800    | Vis. 6.                          |                  | Westminster      | 78: 60: 53: - - - 55: 70.        |                  | Pembroke 0100   | Wthr. C. Cloud St. Cu 8-8.  |
|                 | Harrogate 1800   | Hum. 85.                         |                  | Harrogate        | 78: 57: 48: - - - 58.            | 18 <sup>th</sup> | Shoebury 1300   | Bar. 1011.6                 |
|                 | Dunfermline 1800 | Cl. ht. -                        |                  | Pole Star        | 11: 21: 30 to 12: 0245.          |                  | Westminster     | Grass Min. 56.              |
|                 | Westminster      | Max. 75.                         |                  | "                | Polaris 0515: 0420: 85.          |                  | Stornoway       | Rain night. 5.              |
|                 | Stornoway        | Rain day 2.                      |                  | Stornoway        | 8 Ursae 0515: 0408: 79.          |                  | Castlebay       | Wthr. 18-1. odd             |
|                 | Donaghadee       | " 03                             |                  | Eskealemen       | Sun. 9.0.                        |                  | Harrogate       | " 18-1. 0                   |
|                 | "                | "                                |                  | Holyhead         | Grass Min. 50.                   |                  | Birmingham      | Min. 54                     |

† The barometric change is expressed in half millibars.





## AIR MINISTRY.

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

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, JULY, 1925.

Page 2.

## I.—CORRECTIONS.

| Report for       | STATION.            | CORRECTION.                   | Report for       | STATION.        | CORRECTION.                 | Report for       | STATION.        | CORRECTION.                |
|------------------|---------------------|-------------------------------|------------------|-----------------|-----------------------------|------------------|-----------------|----------------------------|
| 18 <sup>th</sup> | Calshot             | Wthr 1-7 or Ro                | 22 <sup>nd</sup> | Falmouth 0700   | Bar. 1012.4.                | 29 <sup>th</sup> | Liverpool 1800  | Hum. 67.                   |
|                  | Dungeness           | Rain night. 1.                | 23 <sup>rd</sup> | Esksdale 1300   | Temp 62.                    |                  | Pembroke 1800   | Cl. ht. 6000               |
|                  | Malin 0700          | Wind ESE.                     |                  | Tynemouth 1300  | Cloud total 10.             |                  | Aberdeen        | Sun. 62.                   |
|                  | Esksdale 0700       | Bar. change +2.               |                  | Cranwell 1300   | " " 5                       |                  | Birmingham      | Wthr. 7-13. o.p.r.         |
|                  | Tynemouth 0700      | " " +1                        |                  | Chester 1800    | Temp 78.                    |                  | Lewick 0100     | Temp. 55.                  |
|                  | Ross 0700           | Wind force 4.                 |                  | Birmingham 1800 | Hum. 45                     |                  | Falmouth 0100   | Cl. ht. 4000               |
|                  | Felixstowe 0700     | Cloud ht. 1500                |                  | Ross 1800       | Bar. 1010.8                 |                  | Stormway 0700   | Bar. change 0              |
|                  | Littlehampton       | Min. 57.                      |                  | Croydon 1800    | Temp. 67.                   |                  | Kew 0700        | " 1011.3                   |
| 19 <sup>th</sup> | Castletown 1300     | Wind force 4.                 |                  | Hampstead       | Sun. 7.6.                   |                  | Plymouth 0700   | " change -2                |
|                  | Harrogate 1300      | Temp 67                       |                  | Liverpool       | Rain day. 1.                | 30 <sup>th</sup> | Paignton        | Sun. to sunset 2.0.        |
|                  | Ross 1300           | Wind SW W                     |                  | Chester 0700    | Bar. 1010.5                 |                  | Leafield 1300   | Bar. 1009.3                |
|                  | Dungeness 1300      | Cloud ht. 4000                |                  | Ross 0700       | " 1010.4                    |                  | Ross 1300       | Ground 5.                  |
|                  | Harrogate 1800      | Wind force 4                  | 24 <sup>th</sup> | Goernsey 0700   | Temp. 61.                   |                  | Stormway 1800   | Vis. 6.                    |
|                  | Pembroke 1800       | Temp. 57.                     |                  | Ross 1300       | Vis. 5.                     |                  | Pembroke 1800   | Sea 2                      |
|                  | Clig.               | Sun. 4.8                      |                  | Esksdale 1800   | Hum. 65                     |                  | Felixstowe 1800 | Bar. 1009.2 wthr. cd.      |
|                  | Westminster         | 73:54:52:0.4:59:64:84         |                  | Seilly 1800     | Wind force 2                |                  | Dungeness 1800  | Hum. 92.                   |
|                  | Camden Sq.          | 00dc: c:75:54:53:-4:82.       |                  | Calshot 1800    | Sea 3                       |                  | Regent's Park   | Sun. 1.5.                  |
|                  | Hampstead           | Sun. 5.8                      |                  | Westminster     | Max. 74.                    |                  | Hampstead       | " 1.7                      |
|                  | Park St.            | 18-2115 to 19:0300            |                  | Removal         | Rain day 0.5.               |                  | Plymouth        | Rain day 0.6               |
|                  |                     | Polaris 0545:0432:79.         |                  | Holyhead        | Wthr. 8-1 cbm               | 31 <sup>st</sup> | Pembroke 0700   | Wind WSW. 1.               |
|                  |                     | 8 Ursae 0545:0424:77.         |                  | Rambrook        | Max. 71.                    |                  | Goernsey 0700   | " W's                      |
|                  | Esksdale            | Min. 43.                      |                  | Shoeburyness    | Min. 54                     |                  | Leuchars 1300   | " force 4.                 |
|                  | Chester             | Wthr 7-13. bccbvq. 18-1. bcb. |                  | Felixstowe      | Wthr. 7-13. 0010. Sun. 0.7. |                  | Leafield 1300   | Wthr. c-. Cloud amt. 7.    |
|                  | Kew                 | Grass Min. 43.                |                  | Calshot         | " 1-7 bcc                   |                  | Birmingham 1800 | Cloud amt. low 3.          |
|                  | Croydon             | Rain began 0630.              | 25 <sup>th</sup> | Wick 0100       | Cloud amt. low 8.           |                  | Liverpool       | Sun. 5.5.                  |
|                  | Plymouth            | Wthr 18-1. b.p.Rb. 1-7 bdrq.  |                  | Gorleston 0100  | Bar. 1013.7.                |                  | Ross            | Wthr. 7-13. o.p.r.         |
|                  | Lewick 0700         | Bar. 1011.7                   |                  | Calshot 0700    | " change +1.                |                  | Clacton         | Sun. 8.1.                  |
|                  | Dunagham 0700       | Wind E.                       |                  | Rochester 1300  | Bar. 1016.0.                |                  | Plymouth        | Wthr 18-1. od.RR.          |
|                  | S. Farnborough 0700 | Bar. 1008.9.                  |                  | Malin           | Min. 43.                    |                  | Blackpool 0100  | Not taken.                 |
| 20 <sup>th</sup> | Lewick 1300         | Temp. 69.                     |                  | Leuchars        | Wthr 7-13. bcc              |                  | Nairn 0700      | Cloud. Cu Nb. 8. Wthr c/r. |
|                  | Chester 1300        | Ground 5                      |                  | Esksdale        | Min. 53.                    |                  | Birmingham 0700 | Wind SSE. Hum. 75. Vis. 7. |
|                  | Harrogate 1300      | Temp 67                       |                  | Chester         | Wthr 13-18. bz              |                  |                 |                            |
|                  | Croydon 1300        | Hum. 55. Cloud amt. low 6.    |                  | Spurn           | Max. 67.                    |                  |                 |                            |
|                  | Felixstowe 1300     | " 65                          |                  | Kew             | Min. 61                     |                  |                 |                            |
|                  | Tynemouth 1800      | Wind SE                       |                  | Plymouth        | Min. 58.                    |                  |                 |                            |
|                  | Spurn 1800          | Temp. 62                      |                  | Portland        | " 60                        |                  |                 |                            |
|                  | Clacton 1800        | Bar. 1012.3 Wind ESE.         |                  | Harrogate 0700  | Hum. 97.                    |                  |                 |                            |
|                  | Calshot 1800        | Wthr. 0.4+.                   |                  | Cranwell 0700   | Cloud amt. low 10.          |                  |                 |                            |
|                  | Westminster         | Min. 60.                      | 26 <sup>th</sup> | Felixstowe 0700 | Wind NNW                    |                  |                 |                            |
|                  | Camden Sq.          | " 59.                         |                  | Gorleston 1300  | Cloud total 3.              |                  |                 |                            |
|                  | Lewick              | Max. 70.                      |                  | Aberdeen 1800   | Bar. change -3. Wthr. bc.   |                  |                 |                            |
|                  | Leuchars            | Wthr 13-18. o.m.p.            |                  | Esksdale 1800   | Wind force 3.               |                  |                 |                            |
|                  | Holyhead            | Min. 53. Grass 48.            |                  | Dungeness 1800  | " 3                         |                  |                 |                            |
|                  | Esksdale            | Sun. 10.4.                    |                  | Westminster     | 81:57:55:1:3.2.             |                  |                 |                            |
|                  | Chester             | Wthr 18-1. brbc.              |                  | Hampstead       | Sun. 9.8                    |                  |                 |                            |
|                  | Harrogate           | Sun. 11.2.                    |                  | Nairn           | " 3.0                       |                  |                 |                            |
|                  | Valence             | Min. 55.                      |                  | Harrogate       | Wthr. 18-1. o.p.r.          |                  |                 |                            |
|                  | Edinburgh 0100      | Hum. 92                       |                  | Cranwell        | Min. 55.                    |                  |                 |                            |
|                  | Holyhead 0100       | Temp. 58.                     |                  | Felixstowe      | Wthr 13-18. by bcl          |                  |                 |                            |
|                  | Spurn 0100          | Bar. 1013.6                   |                  | Dungeness       | Max. 76.                    |                  |                 |                            |
|                  | Harrogate 0700      | Wind force 2                  |                  | Stormway 0700   | Wind NNW.                   |                  |                 |                            |
|                  | Cranwell 0700       | Wthr. 0.rr. Cloud amt. 10.    |                  | Dunagham 0700   | Bar. 1001.2                 |                  |                 |                            |
|                  | Goernsey 0700       | Temp. 59                      |                  | Cranwell 0700   | Wind SW.                    |                  |                 |                            |
| 21 <sup>st</sup> | Lewick 1300         | Bar. 1020.0                   |                  | Felixstowe 0700 | Sea 0                       |                  |                 |                            |
|                  | Liverpool 1300      | Wind ESE.                     | 27 <sup>th</sup> | Stormway 1300   | Wind NNW 2                  |                  |                 |                            |
|                  | S. Farnborough 1300 | Vis. 6.                       |                  | Cranwell 1800   | Cloud. Cu 6. A.S. 7.        |                  |                 |                            |
|                  | Dungeness 1300      | Hum. 92. Vis. 7.              |                  | Nairn           | Max. 63. Sun. 4.7.          |                  |                 |                            |
|                  | Pembroke 1800       | Vis. 6                        |                  | Ross            | Time of rain <0800          |                  |                 |                            |
|                  | Felixstowe 1800     | Cloud total 2.                |                  | Leafield        | Wthr. 7-13. o.p.r.          |                  |                 |                            |
|                  | Blackpool Pt.       | Min. 7.                       |                  | Plymouth        | " 7-13. q.p.p.r.            |                  |                 |                            |
|                  | Harrogate           | Grass Min. 55.                |                  | "               | " 13-18. q.p.p.r.           |                  |                 |                            |
|                  | Wick 0100           | Wthr. 0. Vis. 6.              |                  | Rochester 0700  | Wind WNW                    |                  |                 |                            |
|                  | Harrogate 0700      | Hum. 97.                      |                  | Felixstowe 0700 | Bar. change +1.             |                  |                 |                            |
|                  | Clacton 0700        | Hum. 85                       | 28 <sup>th</sup> | Birr 1300       | Hum. 75.                    |                  |                 |                            |
| 22 <sup>nd</sup> | Croydon 1300        | Wind force 2.                 |                  | Cranwell 1300   | Cloud low. St.              |                  |                 |                            |
|                  | Leuchars 1800       | Cloud total 3.                |                  | Wick 1800       | " " Cu                      |                  |                 |                            |
|                  | Ross 1800           | Bar. 1016.6.                  |                  | Cranwell 1800   | " ht. 500                   |                  |                 |                            |
|                  | Goernsey 1800       | " 1016.7. Wind force 2.       |                  | Rochester 1800  | " amt. 10.                  |                  |                 |                            |
|                  | Greenwich           | Wthr. night. bolt Rcb.        |                  | Ross 1800       | Wind WNW                    |                  |                 |                            |
|                  | Aberdeen            | Sun. 11.6.                    |                  | Falmouth 1800   | Bar. 1007.7.                |                  |                 |                            |
|                  | Spurn               | Rain day 0.3.                 |                  | Greenwich       | Min. 53.                    |                  |                 |                            |
|                  | Gorleston           | " 3                           |                  | Westminster     | Rain 10.                    |                  |                 |                            |
|                  | S. Farnborough      | Wthr. 1-7. o.p.r.             |                  | Malin           | Max. 58.                    |                  |                 |                            |
|                  | Croydon             | " 1-7. THRo                   |                  | Blackpool Pt.   | Rain day -                  |                  |                 |                            |
|                  | Stormway 0700       | Hum. 81.                      |                  | Liverpool       | " 7                         |                  |                 |                            |
|                  | Harrogate 0700      | " 37.                         |                  | Cranwell        | Wthr 1-7. d.o.b.            |                  |                 |                            |
|                  | Spurn 0700          | Wind NNE                      |                  | Andover         | Max. 61                     |                  |                 |                            |
|                  | Leafield 0700       | Wthr. mo.                     |                  | Lewick 0700     | Temp. 55.                   |                  |                 |                            |
|                  | S. Farnborough 0700 | " 01.                         | 29 <sup>th</sup> | Deal            | Rain night 25.              |                  |                 |                            |
|                  |                     |                               |                  | Lewick 1800     | Wind force 1                |                  |                 |                            |
|                  |                     |                               |                  | Dunagham 1800   | Bar. 1009.7 Bar. change +1. |                  |                 |                            |

\* The barometric change is expressed in half millibars.





## AIR MINISTRY.

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

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, JULY 1925.

1925.

Page 3.

## II.—ADDITIONS.

| II.—ADDITIONS.  |            |                               |                        |        |               |          |              |                |                   |                                    |        |              |                |                       |                                  |          |           |          |         |                          |                            |                      |                  |                    |                         |               |  |
|-----------------|------------|-------------------------------|------------------------|--------|---------------|----------|--------------|----------------|-------------------|------------------------------------|--------|--------------|----------------|-----------------------|----------------------------------|----------|-----------|----------|---------|--------------------------|----------------------------|----------------------|------------------|--------------------|-------------------------|---------------|--|
| Report for      | STATION.   | Barom. at<br>M.S.L.<br>in. b. | Change in<br>3 Hours.† | Wind.  |               | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>m. | Height of<br>Low<br>Cloud.<br>Feet | Cloud. |              |                |                       | SUMMARIES FOR THE PAST 24 HOURS. |          |           |          |         |                          |                            |                      |                  |                    |                         |               |  |
|                 |            |                               |                        | Direc. | Force<br>0-12 |          |              |                |                   |                                    | Low.   |              | Upper<br>Form. | Total<br>Amt.<br>0-10 | Sea.<br>0-9                      | WEATHER. |           |          |         | TEMPERATURE.             |                            |                      | RAINFALL.†       |                    |                         | SUN.<br>Hours |  |
|                 |            |                               |                        |        |               |          |              |                |                   |                                    | Form.  | Amt.<br>0-10 |                |                       |                                  | 7h.-13h. | 13h.-18h. | 18h.-1h. | 1h.-7h. | MAX.<br>Day.<br>7h.-18h. | MIN.<br>Night.<br>18h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-18h. | Night.<br>18h.-7h. | Precipitation<br>began. |               |  |
|                 |            |                               |                        |        |               |          |              |                |                   |                                    |        |              |                |                       |                                  |          |           |          |         |                          |                            |                      |                  |                    |                         |               |  |
| 13 <sup>h</sup> | Scilly     | 0700                          | 1017.3                 | -1     | -             | 0        | 60           | 85             | 8                 | 4000                               | Cu     | 1            | Ci             | 2                     | 1                                |          |           |          | bbs     | 68                       | 53                         | *                    |                  |                    |                         | 8.1           |  |
| 14 <sup>h</sup> | Guernsey   | 1800                          | 1004.6                 | +2     | NNE           | 3        | 0            | 59             | 95                | 8                                  | Str Cu | 7            | ACu            | 9                     | 1                                |          | bbs       |          |         |                          |                            |                      |                  |                    |                         |               |  |
| 15 <sup>h</sup> | Wallasey   |                               |                        |        |               |          |              |                |                   |                                    |        |              |                |                       |                                  | 0        | ocbc      |          |         | 67                       | 52                         |                      |                  |                    |                         | 20.14         |  |
| 16 <sup>h</sup> | Plymouth   | 0700                          | 1027.0                 | 0      |               | 0        | 57           | 85             |                   |                                    |        |              |                |                       | 0                                |          |           |          |         | 73                       | 58                         | 55                   |                  |                    |                         | 11.2          |  |
| 17 <sup>h</sup> | Valencia   | 0700                          | 1027.2                 | +2     |               | 0        | 59           | 92             | 6                 | 800                                | Str    | 10           |                | 10                    | 1                                | b        | b         |          |         | 72                       | 55                         | 54                   |                  |                    |                         | 11.5          |  |
| 18 <sup>h</sup> | Skegness   |                               |                        |        |               |          |              |                |                   |                                    |        |              |                |                       |                                  | cbc      |           |          |         | 73                       | 56                         |                      |                  |                    |                         | 10.9:11.6     |  |
| 19 <sup>h</sup> | Castletown | 1300                          | 1008.0                 | +1     | NE            | 2        | bbs          | 66             | 65                | 7                                  |        | 0            | ACu            | 4                     | *                                |          | bbs       |          |         |                          |                            |                      |                  |                    |                         |               |  |
| 20 <sup>h</sup> | Stornoway  | 1800                          | 1008.3                 | +1     |               | 0        | bbs          | 61             | 92                | 4000                               | Cu     | 4            | 0              | ACu                   | 2                                | 1        |           | bbs      |         |                          |                            | 6                    |                  |                    |                         |               |  |
|                 | Castletown | 1800                          | 1009.7                 | +1     | NW            | 2        | b            | 65             | 65                | 7                                  |        | 0            | ACu            | 2                     | 1                                |          | bbs       |          |         |                          |                            |                      |                  |                    |                         |               |  |
|                 | Roches Pt. | 1300                          | 998.9                  | ?      | SSE           | 3        | cbr          | 59             | 92                | 4000                               | CuNb   | 4            | Ci             | 7                     | 2                                |          |           |          |         |                          |                            |                      |                  |                    |                         |               |  |
|                 | Stornoway  | 0100                          | 1012.9                 | +2     |               | 0        | bbs          | *              |                   | 5                                  |        | *            | *              | *                     | *                                |          | bbs       |          |         |                          |                            |                      |                  |                    |                         |               |  |
|                 | Castletown | 0700                          | 1015.1                 | *      |               | 0        | b            | 60             | 34                | 9                                  |        | 0            |                | 0                     | 0                                |          |           | b        | 6       | 69                       | 47                         |                      | 0.1              |                    |                         | 10.8          |  |
|                 | Castletown | 0700                          | 1014.8                 | +2     | ESE           | 2        | b            | 61             | 75                | 7                                  |        | 0            |                | 0                     | 1                                |          | bbs       | bbs      |         | 68                       | 57                         |                      |                  |                    |                         | 13.7          |  |
| 21 <sup>h</sup> | Paignton   |                               |                        |        |               |          |              |                |                   |                                    |        |              |                |                       |                                  | bbs      | bbs       |          |         | 65                       | 53                         |                      |                  |                    |                         | 11.1:14.6     |  |
| 22 <sup>h</sup> | Castletown | 1300                          | 998.5                  | 0      | NNW           | 2        | cbr          | 58             | 92                | 7                                  | Nb     | 10           |                | 10                    | *                                | bbs      | bbs       |          |         |                          |                            |                      |                  |                    |                         |               |  |
|                 | Castletown | 1800                          | 997.8                  | 0      | NW            | 3        | bbs          | 57             | 92                | 3                                  | Str    | 10           |                | 10                    | 2                                | ocob     | ocob      |          |         |                          |                            | Trace                |                  |                    |                         |               |  |

† The barometric change is expressed in half millibars.